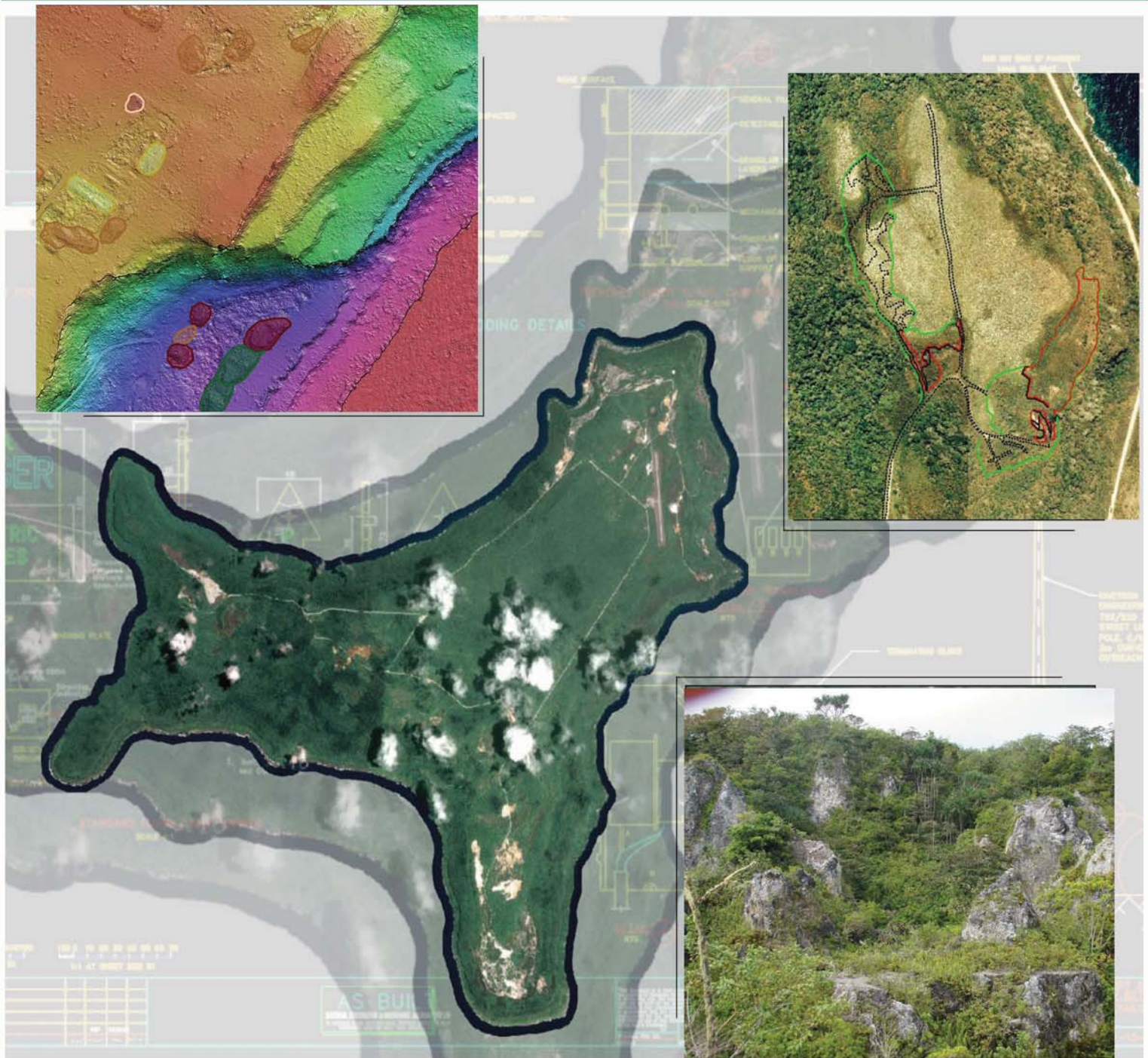


Christmas Island Geographic Information System System Documentation

June 2009



Australian Government
Attorney-General's
Department
Geoscience Australia

Christmas Island
Geographic Information System
System Documentation
2009 Release

**Prepared for the
Territories Office,
Commonwealth Attorney-General's Department**

by Keith Porritt & others at
Geoscience Australia,
Commonwealth Department of Resources, Energy and Tourism

June 2009



Australian Government

Attorney-General's Department

Geoscience Australia

GA Catalogue #61838

Disclaimer

The data in this GIS were assembled by the Mineral Resources and Advice Project of the Geoscience Australia (GA). In compiling the product, GA has translated and integrated data as received from many other sources. GA has undertaken initial checks as to the accuracy or completeness of these externally supplied datasets and the result of these examinations are reported throughout this documentation manual.

It should be noted that the Christmas Island GIS datasets may contain information that is not totally accurate or complete. Therefore you should not rely solely on the information in this GIS when making a commercial decision. Please read the accompanying documentation and where further information is required please contact:

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The CIGIS manuals and CD ROMs should remain with your employer if you leave your present position to work for another organisation.

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Christmas Island Geographic Information System System Documentation



Chapter 1.

Introduction



Australian Government
Attorney-General's Department
Geoscience Australia

Acknowledgements

Christmas Island GIS Team

The Mineral Resources and Advice Project of Geoscience Australia (GA) would like to acknowledge the support of Ms Deb Blaskett, Ms Roban Clarke and Mr. John Wildermuth of Territories Office whose efforts made the undertaking of this work possible.

A number of people from GA contributed to the Christmas Island GIS. Dr. William McKay provided management support and advice. For the 2003 release, Ms Jane Bryan produced the 2000 Laser DEM images, converted the 2002 shapefiles into the MGA (GDA94) projection, and provided documentation edits and updates for the 2003 version of the GIS. For the October 2002 release, Mr. Kane Orr produced the data dictionary, provided documentation edits and updates of metadata sheets, and revamped the HTML document. Mr. Martin Sholtez developed a substantial proportion of the original HTML documentation and contributed data edits and documentation for a number of June 2001 datasets. Mr. Andrew Lucas had a substantial input to the development of the 1996, 2001, and 2002 versions of the Christmas Island GIS.

Through this team effort, valuable spatial and attribute data that over time may have become lost are now widely distributed and readily accessible in one integrated system.

Christmas Island GIS Data

The Commonwealth (usually Territories Office) commissioned data capture in a variety of projects over the last fifteen years for nearly all of the data.

Geoscience Australia generated the 1997 orthophotography in 2002 from aerial photography flown by Fugro in November 1997.

Geoscience Australia also generated the Laser DEM using data obtained from an airborne laser scanning survey of Christmas Island. This survey was conducted by AAM Surveys Pty Ltd in September 2000.

BHP Engineering, Land Technologies Division generated orthophotography in 1996 from aerial photography flown by the Australian Survey Office Canberra on 16-Aug-87 to 1-Sep-87.

The Australian Land Information Group (AUSLIG) Western Region office digitised cultural and topographic themes at 1:1,000 scale for Christmas Island in the early 1990's on behalf of Territories Office.

The Western Australian Ministry of Planning was commissioned by the Commonwealth Government to carry out a planning study that assembled the *Town Planning Scheme* data, which was completed on the 24th September 1996.

The Western Australian Department of Lands Administration (DOLA) extracted the cadastre snapshot packaged on this cd-rom set from the DoLA database on 22-May-01. Responsibility for the cadastral information passed from AUSLIG to DOLA in 1992. On-going maintenance of cadastre is undertaken by DOLA under a Memorandum of Arrangement with Territories Office.

AUSLIG, DOLA and the Australian Valuation Office (AVO) jointly developed data underpinning the March 1996 ground audit of Christmas Island through Australian Estate Management (AEM) as consultants to Territories Office.

The Australian Land Information Group (AUSLIG) Canberra office digitised cultural and topographic themes at 1:25000 scale for the Christmas Island to produce the AUSLIG 1995 1:25,000 topographic map of Christmas Island.

New in 2006

The 2006 release sees the inclusion of a new – user friendly interface for the accompanying cd-roms.

A fifth cd-rom has also been included containing Christmas Island Utility CAD files.

Additionally, Quickbird satellite imagery of Christmas Island has been incorporated. The imagery was commissioned by the Department of Environment and Heritage in mid 2003 and supplied to the Australian Government by DigitalGlobe in March 2006. It took this long (over 2 years) due to persistent scattered cloud over Christmas Island and many sensed scenes, not being up to 'cloud free' specifications. The Quickbird satellite recorded reflectance data of the islands in the red, green, blue, near infra-red and panchromatic bands, in 16 bit format. All sharpened imagery has a resolution of 0.6m/pixel.

New in 2005

In December of 2004 Geoscience Australia received the scheduled cadastral update for Christmas Island. As with the July version this contained two shape files. One contained current tenure, the other lodged changes to tenure. As described in the cadastre section of Chapter 2 these files were used in the creation of the current cadastre.shp and lodged.shp supplied with this release.

In January of 2005 Geoscience Australia received the scheduled update of the mine lease boundaries. As described in the Mine Lease section of Chapter 2 this contained both current and prospecting licenses, and was used to create the 'minelease.shp' and 'mineral_tenements.shp' supplied with this release.

Geoscience Australia has also included on the CIGIS cd-roms a 3D animation flyaround of Christmas Island for use by CIGIS licenced users some sample images from this can be found on pages 85–87 of this manual.

New in 2003

Following on from the 2002 release of the Christmas Island GIS, Geoscience Australia has added a number of new features and layers. Most significantly is the Laser DEM shiny colour drape images and Laser DEM grids of the eastern half of Christmas Island.

For the 2003 version of the CIGIS, all layers have been converted to the Map Grid of Australia (MGA) coordinate system using the GDA94 datum. For the purposes of the CIGIS, this coordinate system is equivalent to the UTM projection using the WGS84 datum, and means that the CIGIS now uses the coordinate system most commonly used in Australia, and is compatible with commonly used GPS.

A plan of Christmas Island, with the entire Island classified as either mildly, moderately, or severely constrained to urbanisation or unconstrained to urbanisation is also present on the 2003 version of the CIGIS. See the "What's new in 2003" section on cd-rom #1 for more detail about any of the above.

Christmas Island

Christmas Island is located in the Indian Ocean, at latitude 10° 30' South and longitude 105° 40' East. It is approximately 380 kilometres south of Java Head at the southern entrance to the Sunda Strait, approximately 1,350 kms from Singapore and approximately 2,650 kms from Perth. The nearest point of the Australian mainland is Northwest Cape which lies approximately 1,565 kms to the south east. The island has an area of 135 square kilometres.



Geography and Climate

The Island is the summit of a submarine mountain. It rises steeply to a central plateau dominated by stands of rainforest. The plateau reaches heights of up to 361 metres and consists mainly of limestone with layers of volcanic rock. The Island's 80 kilometre coastline is an almost continuous sea cliff, ranging in height to 20 metres. In a few places (about 13) breaks in the cliff give way to shallow bays and small sand and coral beaches. The largest of these bays forms the Island's port at Flying Fish Cove. The Island is surrounded by an encircling coral reef. There is virtually no coastal shelf and the sea plummets to a depth of about 5000 metres within 200 metres of the shore.

The climate is tropical and temperatures range from 21°C to 32°C. Humidity is around 80-90% and south-east trade winds provide pleasant weather for most of the year. During the wet season, between November and April it is common for some storm activity to occur, producing a swell in seas around the island. The average rainfall is 2,000 mm per annum.

Social Aspects and Government

The 2001 Census indicated that there were 1408 people ordinarily resident in Christmas Island. Results from the 1996 census indicated that the population of the island has an ethnic composition of approximately 70% Chinese, 20% European and 10% Malay.

Local Government legislation based on that of Western Australia was introduced in 1992. The Shire Council is comprised of nine members and has similar responsibilities to a local government in mainland Australia. For the purposes of enrolment and voting in federal elections, Christmas Island is an electoral district of the Commonwealth Division of the Northern Territory. The Commonwealth is currently responsible for delivering Commonwealth, State and some Local Government type

services to Christmas Island. State Government type services are provided through Service Delivery Arrangements (SDAs) between the Commonwealth and WA State Government agencies, through informal arrangements with WA agencies, directly by the Christmas Island Administration and through agency arrangements with other Government bodies and the Shire Council. The Australian Federal Police provide policing and regulatory services, such as immigration and customs.

Chapter 1: Introduction

Background

This documentation accompanies the delivery of the Christmas Island Geographic Information System (CI GIS) 2004 release to the Territories Office, Commonwealth Attorney-General's Department (AG) and also to CI GIS stakeholders under a support and supply arrangement with AG.

The CI GIS was first developed by the Australian Geological Survey Organisation (AGSO) for the Department of Transport and Regional Services (DoTaRS) in 1996. Subsequently there were ad hoc updates through follow-on CI GIS data development projects and the provision of three on-Island-training courses to PRL, CIA, PANCI and CI Shire during 1998. Fostering and facilitating data sharing between CI GIS stakeholders and the supply of CI GIS cd-roms and manuals is now on a more formal basis through a Memorandum of Understanding (MoU) with Territories Office dated 23rd May 2000. In November 2001 AGSO merged with AUSLIG to form Geoscience Australia.

General Features

The Christmas Island Geographic Information System is a collection of spatial data, viewing and analysis tools dealing with the Christmas Island. The data include orthophotography, topographic, cultural and environmental features both of the islands and the ocean immediately surrounding them.

The data are presented in both ESRI ArcView and ArcExplorer projects. The ArcView projects require a licensed copy of ArcView. ArcExplorer is a free viewer and is distributed on the Christmas Island GIS cd-rom #1. Data are stored as ESRI shapefiles and therefore readily useable with most modern GIS applications.

Data were received from a variety of custodians and in many cases had no accompanying documentation. Lack of documentation made it difficult for AGSO and now GA to interpret, translate and document the data. GA has attempted to include metadata for many of the datasets to the ANZLIC core metadata standards, but the value of this is limited by the poor initial documentation.

In some cases further work could be done by GA to improve the value of the data. As data is improved or new data is developed and agreed as available it will be distributed to stakeholders on an annual basis under the scope of the current MoU.

Getting Started

CD-ROM # 1 automatically runs a web (HTML) document containing details and tools for getting started with the Christmas Island GIS. A hard copy of most of the HTML documentation is included in this guide in Chapter 3.

Christmas Island Geographic Information System System Documentation



Chapter 2.

Thematic Layers and Data



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Chapter 2: Thematic Layers and Data

Viewers

The Christmas Island GIS cd-rom # 1 contains ESRI's free data viewer ArcExplorer 2.0. This enables viewing of all the vector data and the TIFF versions of the raster data.

If editing or more complex GIS analysis is required, ArcView GIS is recommended. GA has gone to considerable effort to correct errors in the source data that might have obstructed use by GIS software packages. Use of the data in ArcInfo or most other available GIS software packages should be straightforward.

Data Formats

The Christmas Island GIS uses ESRI shapefiles as its major vector format. This enables editing within ESRI ArcView GIS rather than requiring a more expensive software package. It also allows preservation of 3-D data components. The existence of a 3-D component, which enables viewing in a 3-D viewer such as ArcView's 3-D Analyst, was preserved wherever possible to maximise data value. In cases where this may limit shapefile portability to other software packages, the 3-D component can be removed by saving as a 2-D shapefile from ArcView.

The primary format for raster data is uncompressed Tagged Image File Format (TIFF) full colour. A secondary image format is the Enhanced Compressed Wavelet (ECW) (a compressed file format distributed with ERMapper and viewable in ArcView after the installation of a plug-in). This format significantly reduces file size and loads to view quickly in ArcView. GA has observed some spatial accuracy variability at higher resolutions with some ECW format images.

Source files are in a variety of formats, as received from the data custodian. Source formats include Microstation Design Files (DGN), ESRI Shapefiles, ESRI Coverages, ESRI ArcInfo Export (E00), MapInfo (TAB, MID/MIF) as well as various tabular and database formats.

Projection

Data within the CIGIS is in the Map Grid of Australia (MGA) projection using the GDA94 datum. This projection is equivalent to the UTM WGS 84 projection. Previous versions of the CIGIS supplied data in Christmas Island Grid 1985 (CIG85) projection. This was previously the most commonly used map projection for the island.

***Definition of Christmas Island Grid 1985 (CIG85)
as defined on the AUSLIG 1996 dyeline plans;***

CIG85 is a plane rectangular grid coordinate system with True Origin coinciding with a point at UTM GRID ZONE 48 coordinates 570 000mE and 8 840 000mN (WGS72). At that point the false origin is 20 000mW and 60 000mS of True origin.

CIG85 is thus merely a shift on UTM (WGS 72), a 550 000m shift for eastings, and an 8780000m shift for northings.

The current CIGIS uses the MGA (GDA94) projection and is therefore compatible with the most common map system used Australia wide. The MGA (GDA94) projection is considered to be equivalent to the Universal Transverse Mercator (UTM) projection using the WGS84 datum. The CIGIS is therefore also compatible with standard GPS coordinates which utilise the UTM WGS84 system.

Conversion to MGA (GDA94)

Datasets from previous versions of the CIGIS were in CIG85 projection, and an x y shift was used for conversion to MGA in this particular instance. It was assumed, given the smallness of the island, that the shape of the earth would have minimal effect and that an XY shift would therefore suffice. This assumption was confirmed by subsequent tests.

Pre-existing datasets in the CIGIS were converted into MGA (GDA94) by reversing the easting and northing shift that defines the CIG85. This consisted of an easting shift of 550000mE and a northing shift of 8780000mN, thereby producing data in UTM (WGS 72) projection. A further shift was applied to then project the data from UTM (WGS 72) to MGA GDA94 (WGS 84 equivalent). The magnitude of this shift was determined by overlaying several newly projected UTM (WGS 72) surfaces onto AAM Laser DEM images which had been recorded in MGA (GDA94) units. The UTM (WGS 72) surfaces were then shifted to align with the AAM data.

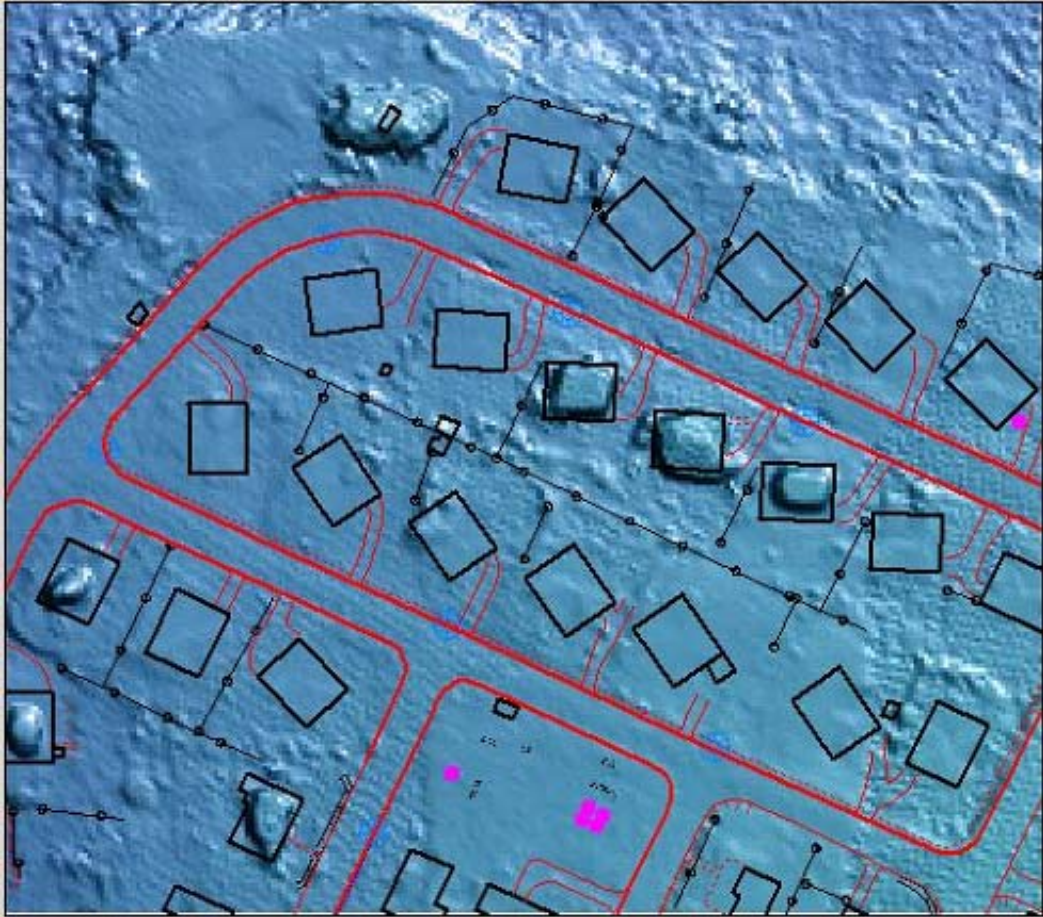


Figure 1: Shows the roads and buildings shapefiles which have been shifted to align with the background Laser DEM image. A high level of fit between the two can be seen.

This shift consisted of adding 15m to the eastings, and 1m to the northings. Thus the shift used to convert from CIG85 to MGA (GDA94) was

Eastings: + 550 015mE
Northings: + 8780001mN

A shift of similar magnitude is used by Gutteridge Haskins & Davey (GHD) Pty Ltd in their process of projecting from CIG85 to GDA94. The GHD conversion can be seen by opening the file 'cigis\documents\GHD_prj_conv.jpg'.

Accuracy

The accuracy of this shift was assessed by comparing the eastings and northings generated using the shift with GPS coordinates of points obtained on site in the '85contrl.shp' shapefile. This shapefile consists of orthophotography control points and is located in the 'cigis\orthophoto\orth1987' directory. The comparison indicated that the difference between the GPS UTM (WGS84) coordinates and the shifted MGA (GDA94) coordinates were sub-metre for the north east

portion of the island. Greater variability occurred in the south of the island. The eastings in the south of the island differed between 1 and 5m, whilst the northings differed from 3 to 7m. Differences also varied in the western half of the island, with eastings differing between 0.3 to 8m, and northings differing between 0.3 and 11m. The high level of fit between the different coordinate sets in the north east portion of the island is probably due to the fact that it was shapefiles zoomed over the north east that were fitted to MGA Laser DEM images and used to generate the XY shift.

AAM advises that the positional accuracy of the airborne laser scanning is within 0.4m, indicating a high level of accuracy for the Laser DEM images (airborne laser scanning accuracy can be seen in the 'als_horiz_accur.txt' document located in the 'cigis\documents\als_horiz_accur.txt' directory. Thus the positional accuracy of the CIGIS is good for the north eastern part of the island, and mimics the accuracy of the 2000 AAM Laser DEM images, but variable on the rest of the island.

2006 Satellite Imagery

Quickbird satellite imagery of Christmas Island was commissioned by the Department of Environment and Heritage in mid 2003 and supplied to the Australian Government by DigitalGlobe in March 2006. It took this long (over 2 years) due to persistent scattered cloud over Christmas Island and many sensed scenes, not being up to 'cloud free' specifications. The Quickbird satellite recorded reflectance data of the islands in the red, green, blue, near infra-red and panchromatic bands, in 16 bit format. All sharpened imagery has a resolution of 0.6m/pixel.



Figure 2: 2006 Quickbird satellite imagery of the Casino Resort situated on the eastern coastline of Christmas Island.

Three 8-bit pan-sharpened TIFFs, one for each of the three sections, containing the red, green and blue bands were supplied to GA. Each pixel on the pan sharpened imagery represents 0.6m. GA subsequently joined these three images into a single image for the whole of Christmas Island.



Figure 3: 2006 Satellite imagery of the temporary Immigration Reception & Processing Centre (IRPC) & the new recreation building near the oval in the central north-east of Christmas Island.



Figure 4: Port of Christmas Island as shown by the 2006 Satellite Imagery.

Laser Digital Elevation Model

A Digital Elevation Model (DEM) was constructed for the eastern half of Christmas Island from ground heights obtained from an airborne laser scanning survey flown September 2000. Shiny colour drape images of the ground surface were then produced from this DEM.

2000 Airborne Laser Scanning

In 2000 AAM surveys was commissioned by the Commonwealth to fly an airborne laser scanning survey of Christmas Island. Here is a description of the technology from an article on the web by AAM:

"An Airborne Laser Scanning system consists of three components:

- *A Global Positioning System (GPS) to position the moving aircraft in space.*
- *An Inertial Measurement Unit (IMU) to record the aircraft attitude and acceleration.*
- *A laser light source which directs a stream of discrete laser points towards the ground at approximately ninety degrees to the line of flight. The time taken for each of these discrete points to return to the aircraft is accurately recorded.*
- *In addition, a ground based GPS unit is required to be operating within 20km to 50 km of the survey area, depending on survey accuracy required. The coordinates of this base must be known. Data from the station is used to compute a differential GPS solution for the aircraft.*

The system components are shown diagrammatically below.

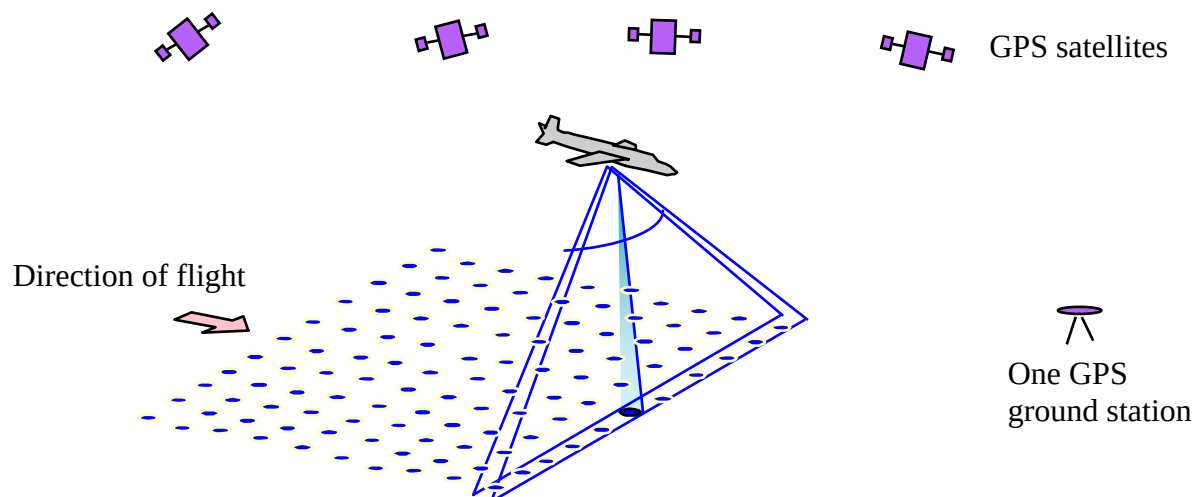
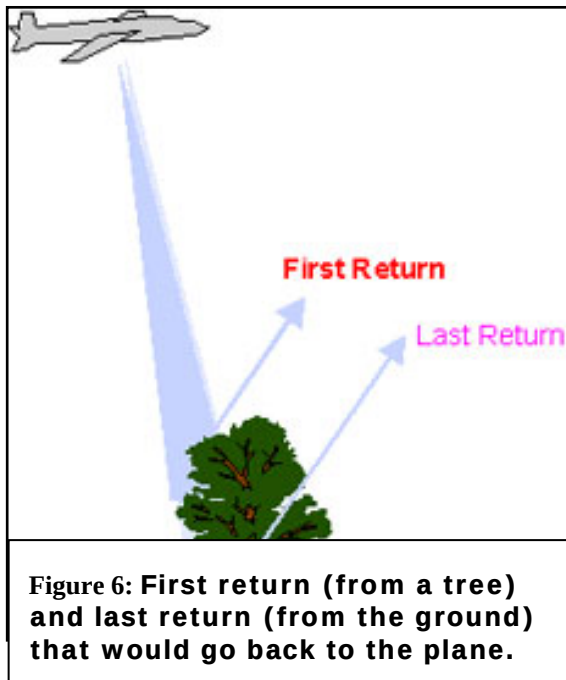


Figure 5: Airborne Laser Scanning system components.

Depending on the ALS manufacturer at least two recordings of each of the laser points emitted are stored by the system. These include the first return received and the last return received. The first return may



be from the top of a tree while the last may represent the ground beneath the tree. Coordinates are computed for both the first and last returns.

First Return: Measures the distance to the first object encountered – in this case, the tree foliage.

Last Return: Measures the distance to the last object ... in this case, the ground.

By acquiring first and last return data simultaneously, it is possible to measure both the tree-heights and the topography of the ground

beneath in a single pass.

Information from the three ALS components is combined with ground base station GPS data to produce XYZ co-ordinates of the reflected points. These are then separated automatically into points reflected from the ground and those reflected from above ground features."

Processing undertaken by Geoscience Australia

AAM surveys divided the eastern part of the island into 36 2km x 2km grid tile squares. Geoscience Australia processed the set of last returns (mostly ground heights), and the GPS location in MGA (GDA94) units of each height, for each of the 36 tiles. Geoscience Australia converted each height dataset into a text file and imported each file into Microsoft Access. This height dataset was then exported in dbf format, and imported into ArcView. The databases were added as event themes into ArcView and converted to shapefiles corresponding to each of the 36 2km x 2km tiles.

Previous versions of CIGIS had produced DEM tiles based on a different tile system. The 36 shapefiles were adjusted to align with this previous tile system. This was done by merging shapefiles adjacent in the north-south direction and clipping them according to the extent of the previously used tile. In order to minimize areas of ocean or no data, shapefiles containing less than 30% land within the new 2km x 2km tile were merged with adjacent shapefiles, and then clipped to remove excess areas of ocean or no data. As a result, coastal shapefiles, and inland tiles located at the extent of the airborne laser scanner flight path

deviate from the standard 2km x 2km tile size. The end result was 27 shapefiles, 17 of which were 2km x 2km.

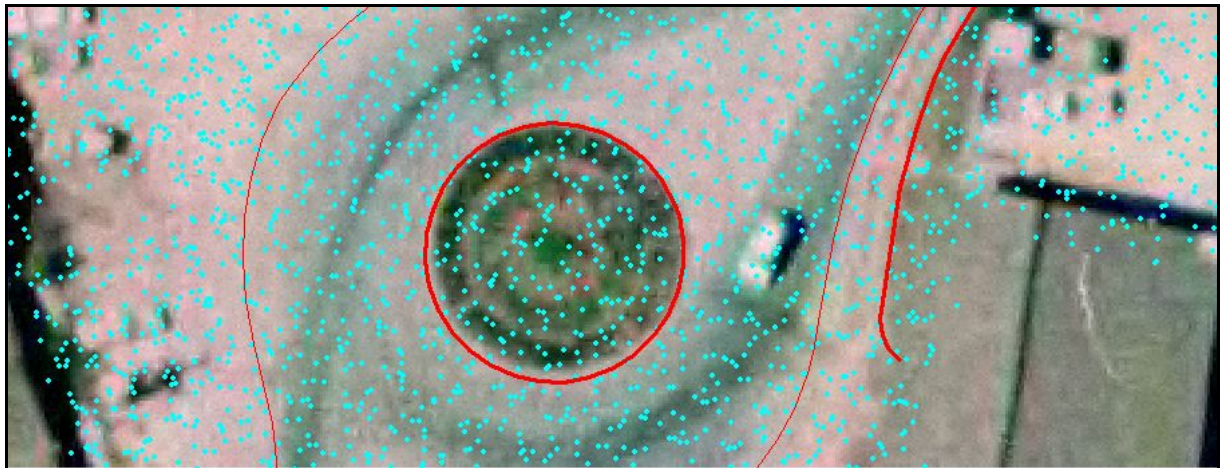


Figure 7: Points from a laser last return shapefile – typical density. At the roundabout.

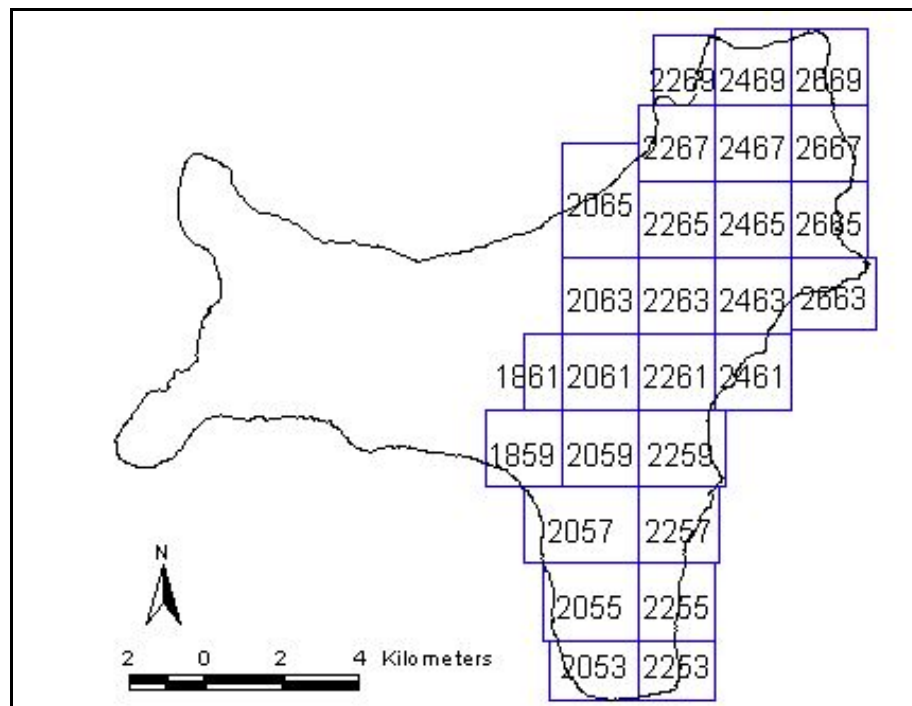


Figure 8: Laser DEM tile plan of the eastern half of Christmas Island flown 11-16 September 2000.

These shapefiles are stored in the directory 'on cd-rom #3 at cigis\LaserDEM\als_height'. For the purpose of providing a straightforward answer, our interpretation of the accuracy statements provided by AAM is that the heights and the XY locations are nearly always within half a metre (see files "cigis\documents\laam_laserdem_readme.pdf" and "cigis\documents\als_horiz_accr.txt" respectively, both on cd-rom #1).

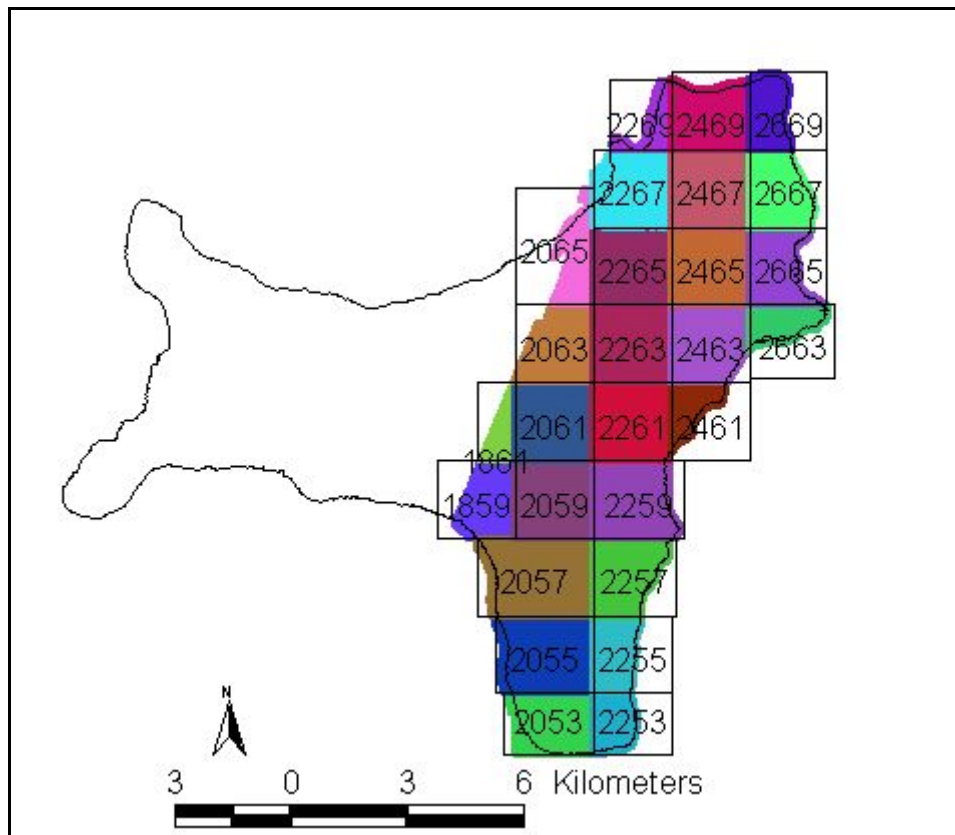


Figure 9: Shapefiles containing locations in MGA (GDA94) of heights in metres of the ground surface of the eastern half of Christmas Island.

2000 Laser DEM Grids

A DEM grid tile was interpolated from each of these shapefiles using the inverse distance weighted (IDW) method of grid interpolation. Seven nearest neighbours and a power of three were used to interpolate the grid tiles. This combination was chosen because trials conducted by GA found that it minimized noise due to overlap between adjacent laser scanner flight paths and maximised detail in the images produced from the 2000 Laser DEM grids.

The output grid cell size was set to one meter. Inspection of the source data shapefiles indicates the original last return data density averages to better than a 4 X 4 meter cell size. For example; tile 2261 has 471,251 last (mostly ground) laser returns and over the whole of the 2 X 2 Km tile this gives an average of one ground laser return every eight square meters (less than a 3 x 3 meter cell size). Similarly, tile 2263 has 285,622 data points averaging one data point every fourteen square meters which is slightly better than a 4 x 4 meter cell size on average. Laser returns are distributed fairly randomly.

Buildings are often not included in the last return data - the laser reflections from buildings are mostly filtered into the first return data files (not processed by Geoscience Australia). By overlaying the original laser point data stored in the shapefiles, an opinion can be formed for

the particular location in question about the certainty of the values read from the grid. The author has interpreted the metadata from the data provider (AAM Surveys) as indicating a vertical accuracy for the source data points of nearly always better than half a meter (see file AAM_Survey_readme.doc). The AAM metadata section reports that comparisons with 105 test points gave an accuracy of within 0.23 meters at the 68% confidence level.

Here are excerpts of some explanations kindly provided by David Jonas, AAM Surveys:

"The laser light used is very close to the visible spectrum, so in deciding whether the feature will be measured or not, consider the analogy of a torch. If you were in the aircraft shining a 0.2m diameter torch beam onto the surface, everything that you "see" illuminated by the torch beam, will be measured by the ALS. A building will definitely reflect the beam, so will be measured very well. The very top wispy parts of a tree may not reflect much of the torch beam, so that may not be measured. A bitumen road is both black and has a dispersive surface, so reflections from the road can be less than from dirt tracks.

If you are seeing gaps in the ALS data where buildings should be, it is because you are looking at a file comprising those laser strikes classified as "ground". Laser points did hit the building and were duly recorded, but subsequent data processing recognised these as being "non-ground" features and therefore removed from the terrain definition. Similarly, in areas of dense vegetation, the point density of "ground" strikes will be less, as some of the laser beams would have hit the canopy and not penetrated through to the ground. In this case, the density of laser points classified as "ground" is an indication of the density of the tree canopy.

In areas of dense vegetation or radical "moonscape", the software may have become confused when classifying the data into "ground" and "non-ground" laser strikes. So in such terrain shapes, it is unwise to describe the terrain model as accurate to 0.23m, even though the individual points are accurate to that level."

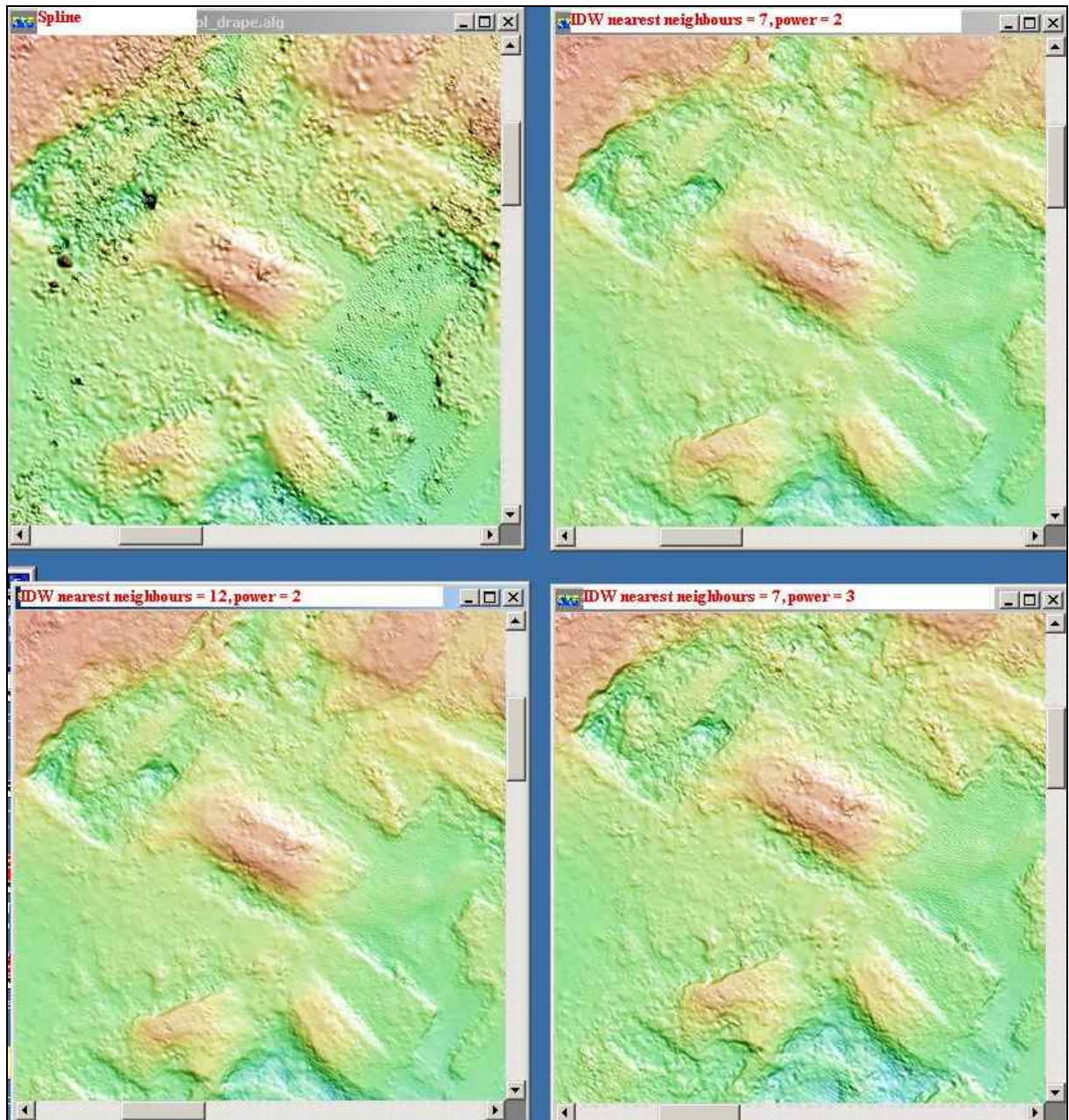


Figure 10: Interpolation methods showing the most noise due to flight path overlap using the spline method. Maximum detail with minimal flight path noise was produced using the IDW (power = 3, nearest neighbours = 7)

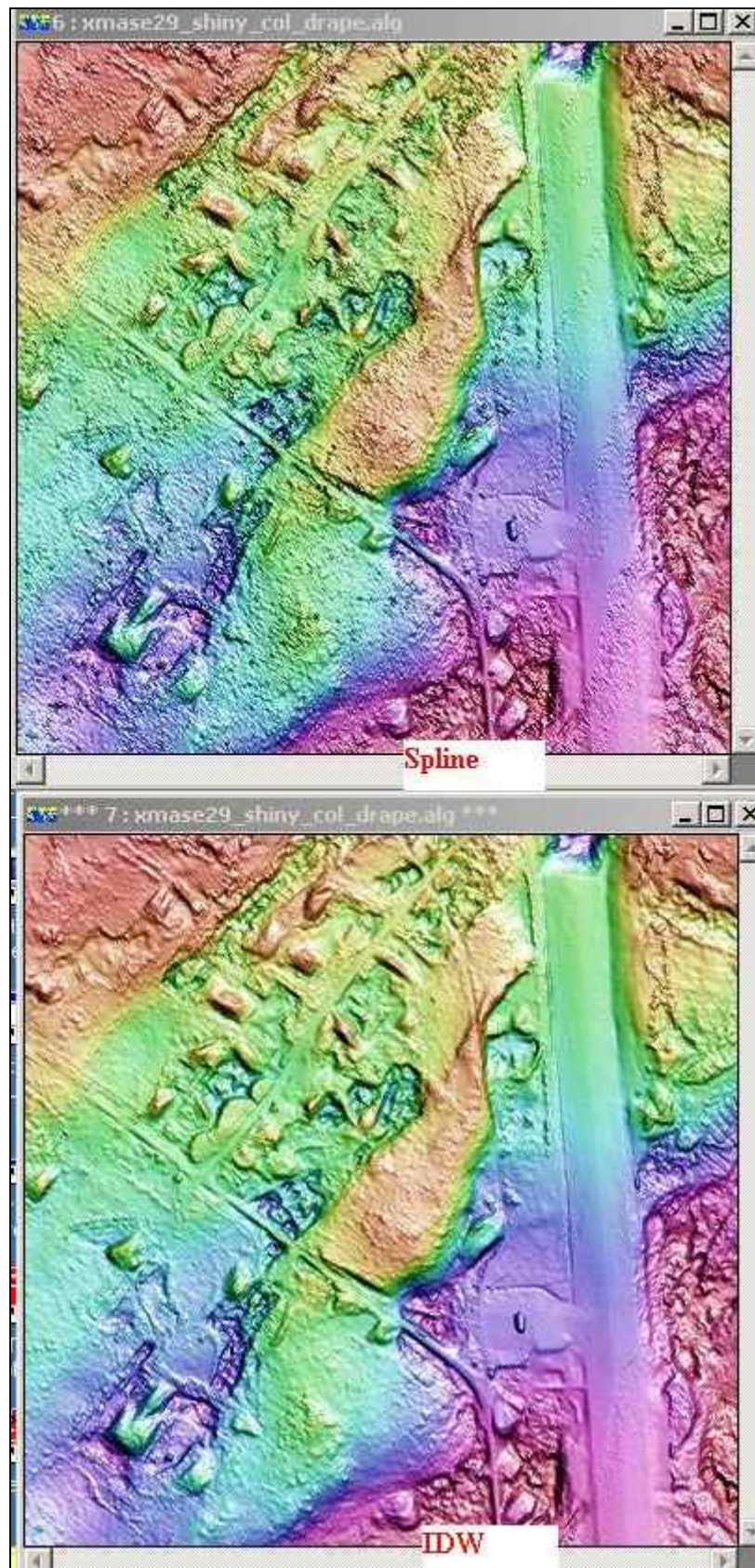


Figure 11: Image noise due to flight path overlap present when the spline interpolation method is used, and greatly reduced when the IDW method is used.

The spline interpolation method also produced frequent data spikes in the image. One further advantage of using the IDW grid interpolation method is these data spikes were absent.

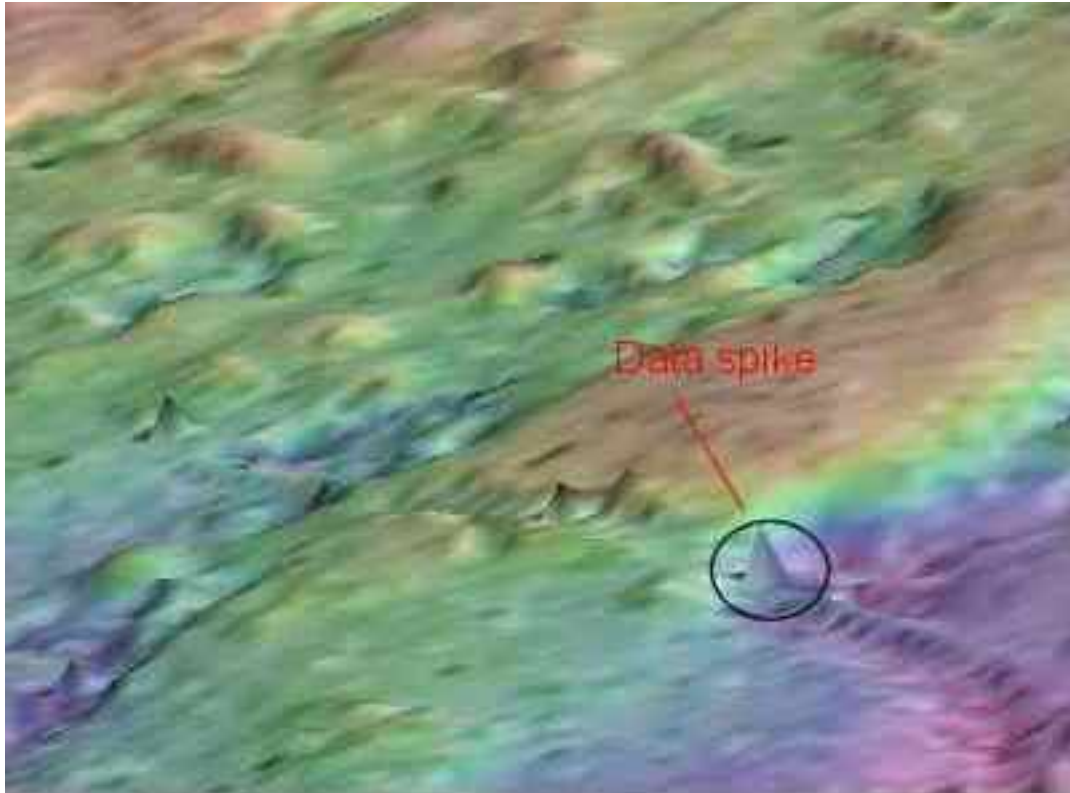


Figure 12: Shows data spikes present in the image when the spline interpolation method is used. These spikes are not present when the IDW method is used.

The Laser DEM grids produced from the grid interpolation process are stored on cd-rom #3 in the directory 'cigis\LaserDEM\LaserDEM_grids'.

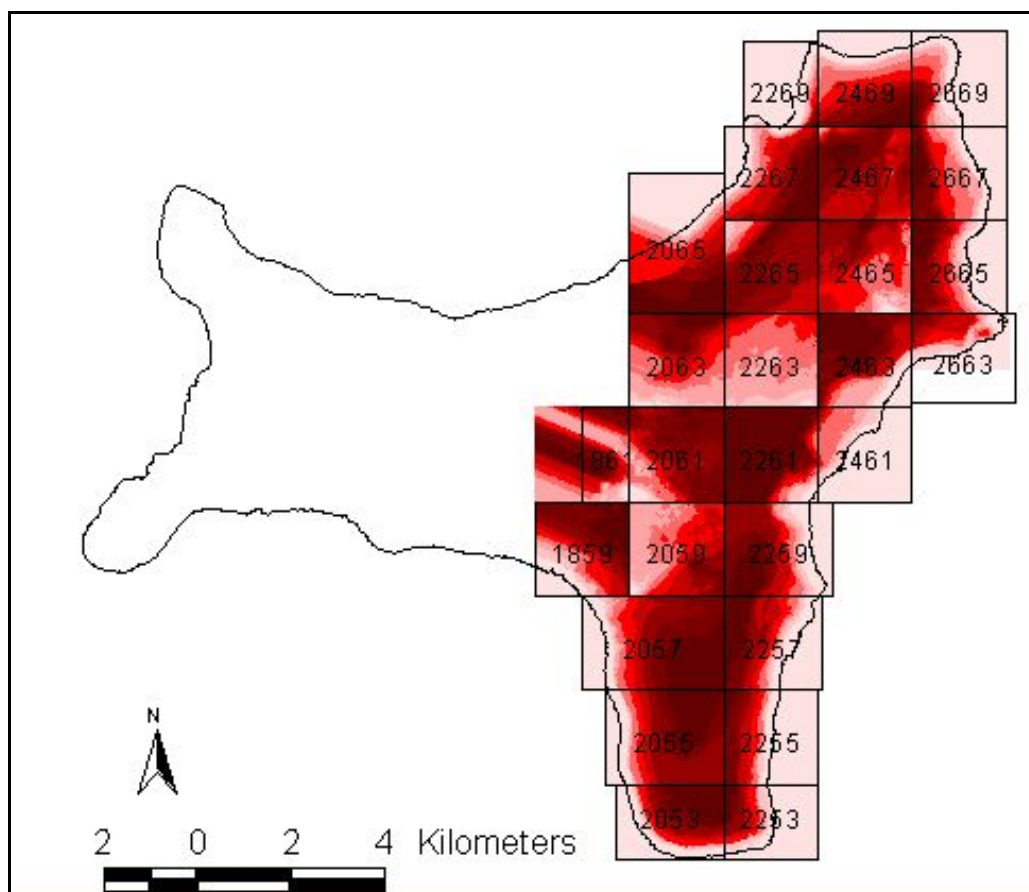


Figure 13: Laser DEM grids in the CIGIS GDA94.

The laser DEM grids are stored in a zip file. When extracting grids from this file, the relevant grid file as well as the entire 'info' directory must be unzipped for the grid file to be fully operational. Using the grids, height values can be inspected and contours can be generated however this requires additional software (eg ArcView Spatial Analyst).

AAM Surveys provided the following metadata with the airborne laser scanning data: -

DATA CHARACTERISTICS

Characteristic	Description
Format	ASCII xyz
Size	18,492,000 ground and 29,123,000 non-ground points (approx)
Terrain model	1.4m estimated point density, separated into ground & non-ground
Classification	Single classification applied to whole site

REFERENCE SYSTEMS

	Horizontal	Vertical
Datum	GDA94	CIHD
Projection	MGA Zone 48	N/A
Geoid Model	N/A	EGM96
Reference Point	Christmas 13	Christmas 13

Height Redatuming	575492.624 E 8844717.025 N	256.959 Ellipsoidal Ht 260.194 Orthometric Ht Heights corrected with EGM96 were subsequently redatumed by 0.32m to agree with supplied test points

SOURCE DATA

	Source	Description	Ref No	Date
Primary control Laser Scanning Test points	DOLA AAM Geodan GHD Surveys	SSM Report 10,000 Hz	3578697 325087	05.05.2000 11-16.09.00

ACCURACY

	Measured Point	Derived Point	Basis of Estimation
Vertical data Test points	unknown	0.23	Comparison with 105 test points

ACCURACY NOTES:

- Values shown represent standard error (68% confidence level or 1 sigma), in metres
- "Derived points" are those interpolated from a terrain model.
- "Measured points" are those observed directly.
- Standard errors shown above are derived from the differences between data supplied in this volume and test points. No allowance has been made for errors in the test points.

USE OF DATA

- Intended use : Planning, Conceptual Design
- Intended scale of use : 1:500

LIMITATIONS OF DATA

- The definition of the ground under trees may be less accurate.
- This data has not been field tested for completeness.

Laser DEM Shiny Colour Drape Images

A wet look shiny colour drape algorithm was applied to each DEM tile using ERmapper® and the results saved as 8 bit (256 colour) and 24 bit (16 million colour) Tagged Image File Format (TIFF). The 8 bit TIFFs are stored in the cigis\LaserDEM\TIFF directory, and the 24 bit TIFFs are stored on cd-rom #4 at cigis\LaserDEM\TIFF_24 directory. Each DEM tile was also saved as an Enhanced Compressed Wavelet (ecw) image. These ecws are stored on cd-rom #2 at cigis\LaserDEM\ecw directory.

The colour range for each individual tile has been optimized to give maximum information. A consequence of this is that colours may not match at adjoining edges. Each tile has a 1 metre pixel size. Most inland tiles and several coastal tiles have a 2km x 2km size. The inland

tiles located at edge of the laser scanner flight path and most coastal tiles deviate from the 2km x 2km standard tile because adjacent shapefiles were merged to minimize areas of no data and ocean.

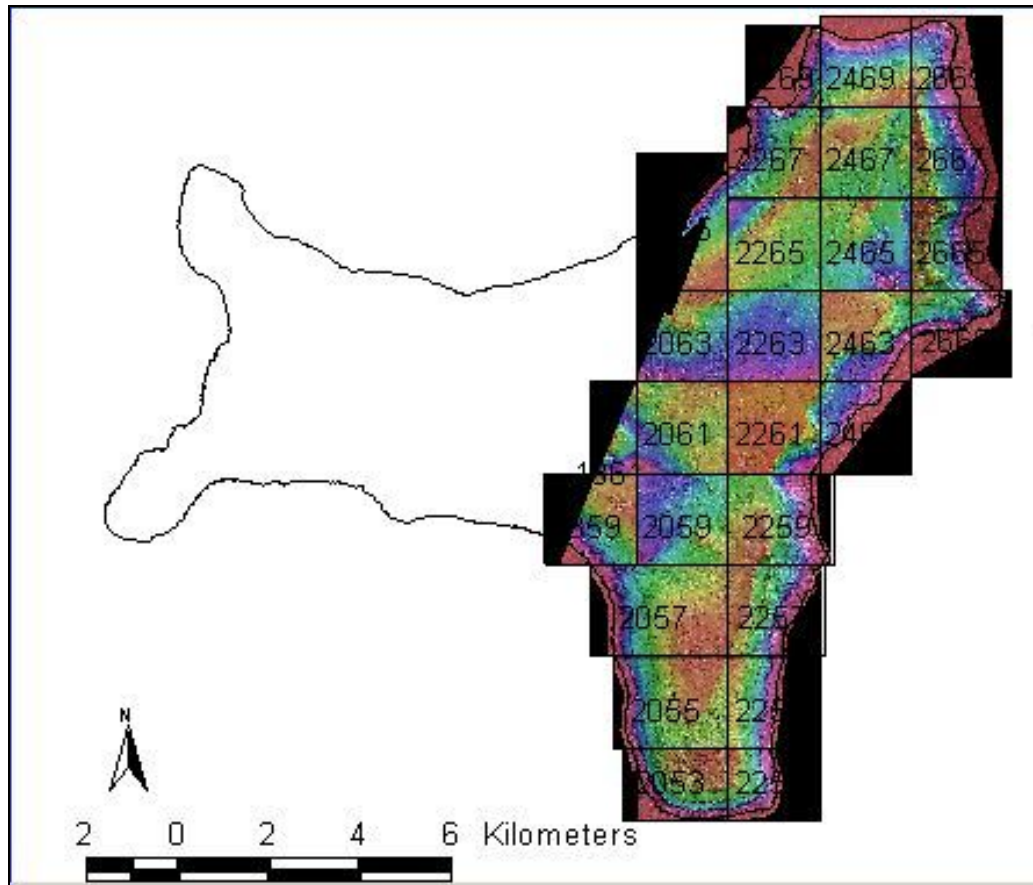


Figure 14: Laser DEM shiny colour drape images.

Although the grid interpolation method minimised the amount of noise due to flight path overlap in the image, some noise still remains. Image noise occurs in varying degrees across all of the shiny colour drape images.

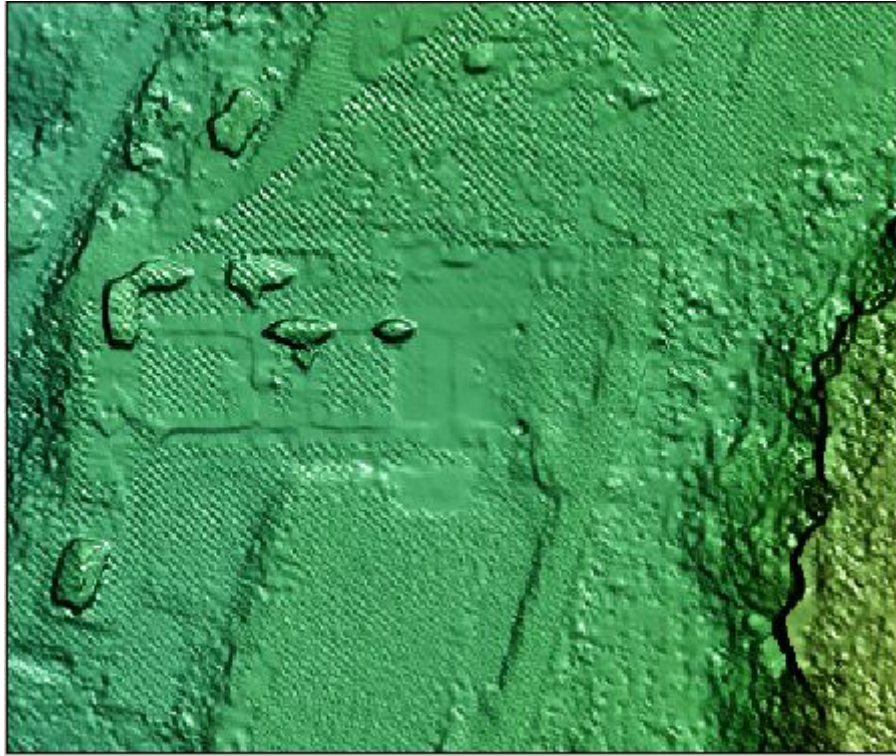


Figure 15: Shiny colour drape Laser DEM image showing the regular check pattern associated with overlapping edges of the airborne laser scanner flight paths.

Laser DEM features

The advantage of the new Laser DEM over previous DEMs is its ability to penetrate vegetation cover. This means that topographic features overgrown with vegetation are apparent on the 2000 Laser DEM images, where in previous versions of CIGIS DEMs they were not. The 1987 DEM present in earlier versions of the CIGIS included tree heights as part of the elevation of the land surface. The 2000 Laser DEM does not include tree heights, and is therefore a more accurate representation of the land surface of the eastern half of Christmas Island.

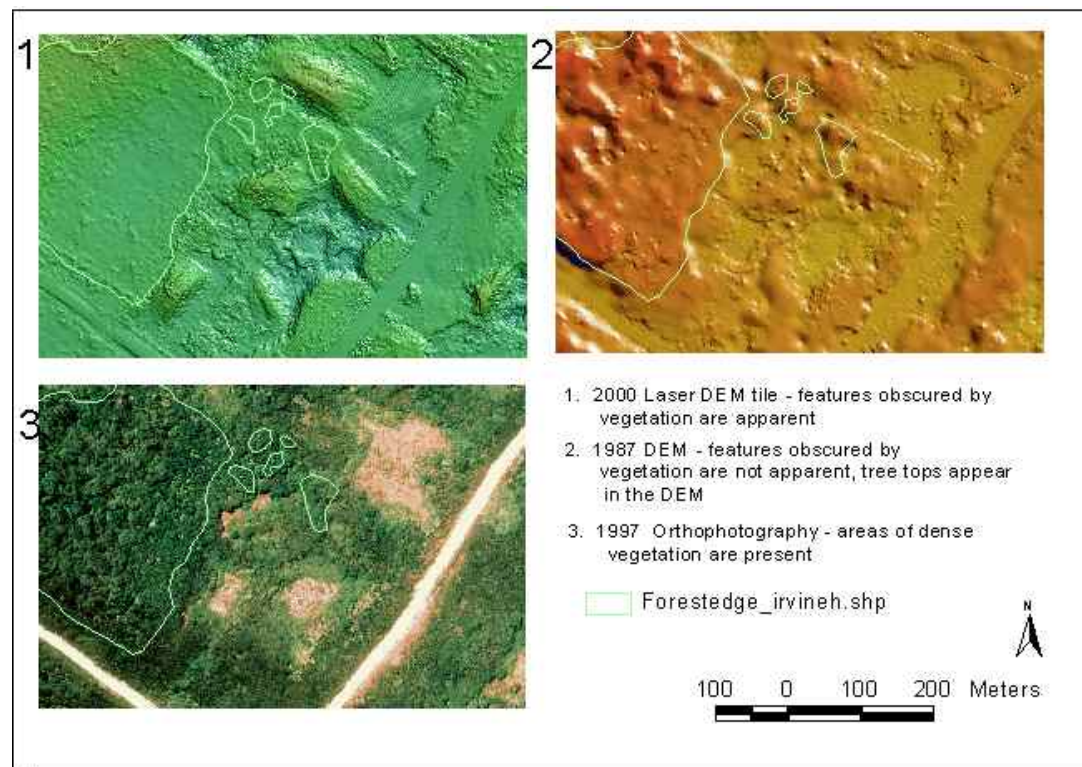


Figure 16: 2000 Laser DEM image, 1987 DEM image and orthophotography of the same area of Christmas Island. The Laser DEM image shows topographic features which are not apparent in the 1987 DEM due to vegetation cover.

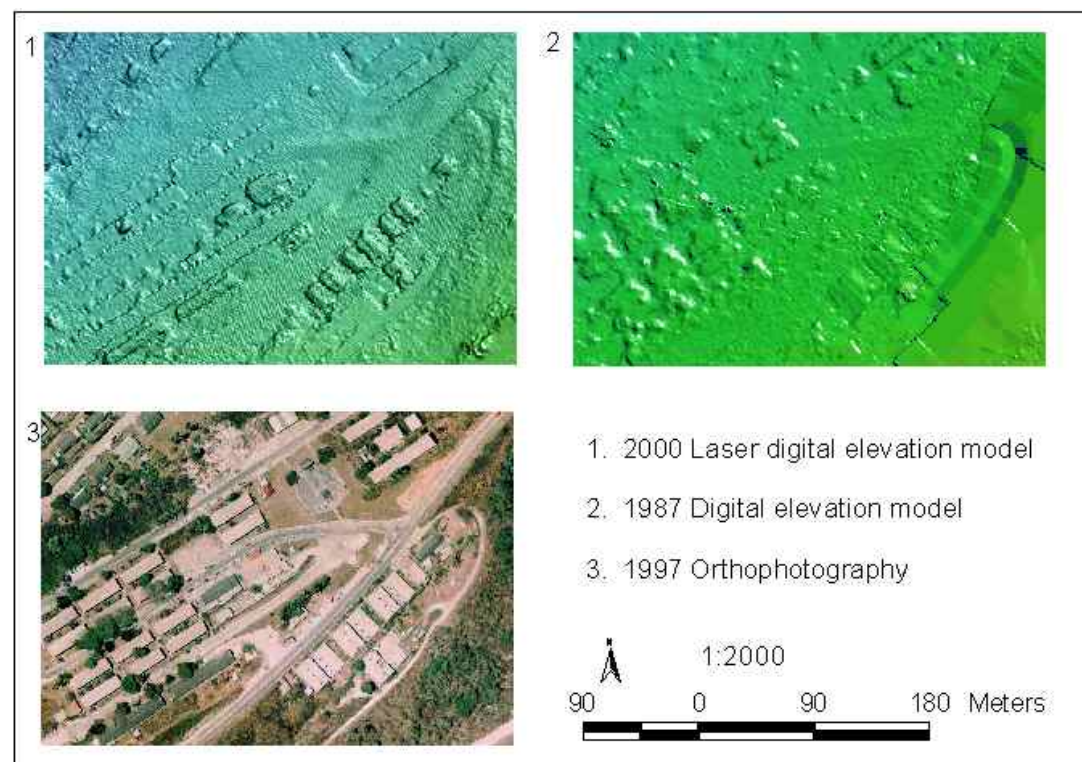


Figure 17: 2000 Laser DEM image, 1987 DEM image and orthophotography of the Poon Saan area of Christmas Island. The laser DEM image shows the ground surface beneath the trees in the SE.

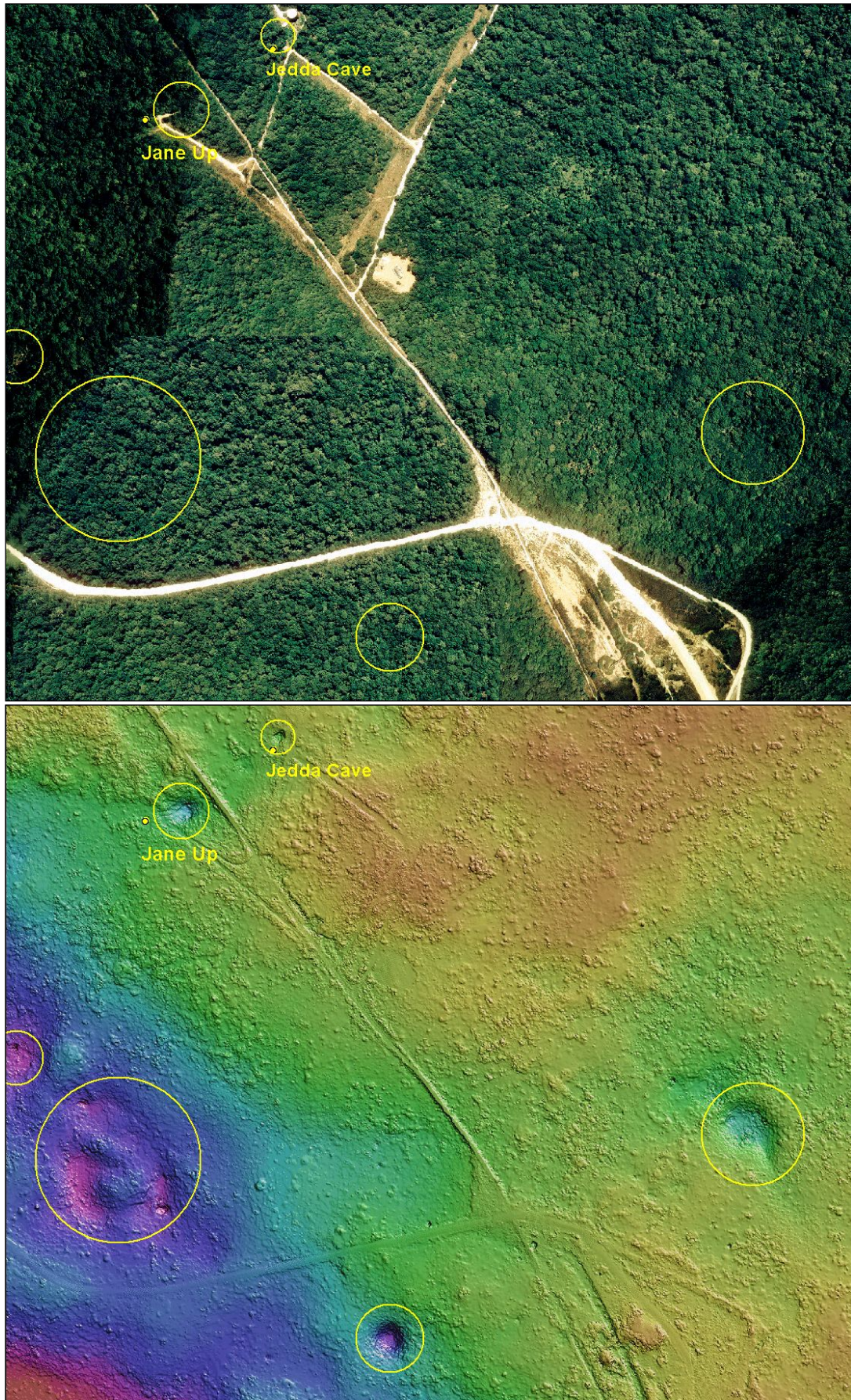


Figure 18: Caves and sinkholes (in the vicinity of the research station) amongst thick rainforest become apparent on the colour images derived from the 2000 laser DEM.

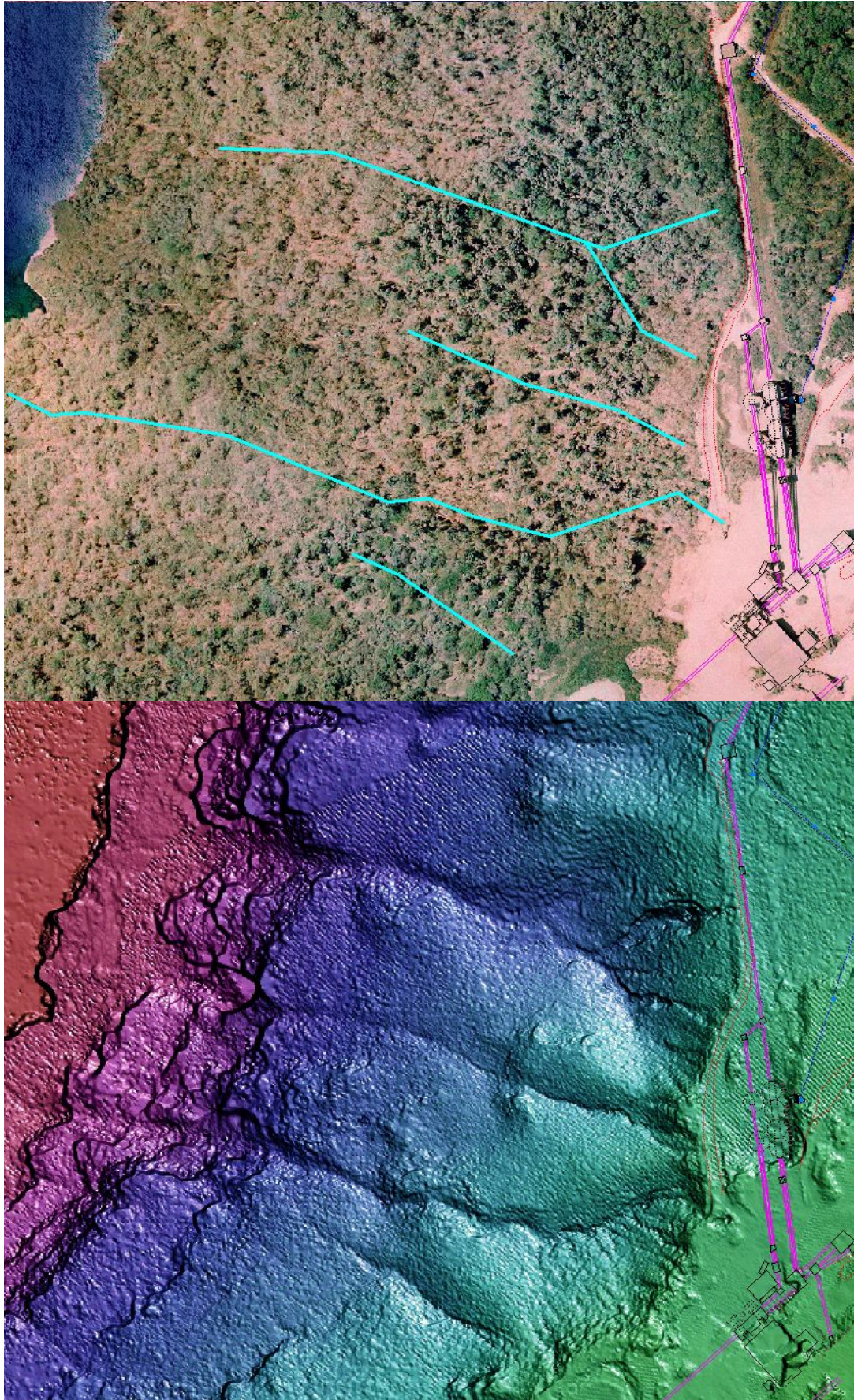


Figure 19: The 2000 laser DEM reveals gullies in the forest. The gullies are interpreted as being due to near surface volcanic rocks that cause runoff and groundwater outflow resulting in the erosion seen. This example is down slope from the dryers at Drumsite.

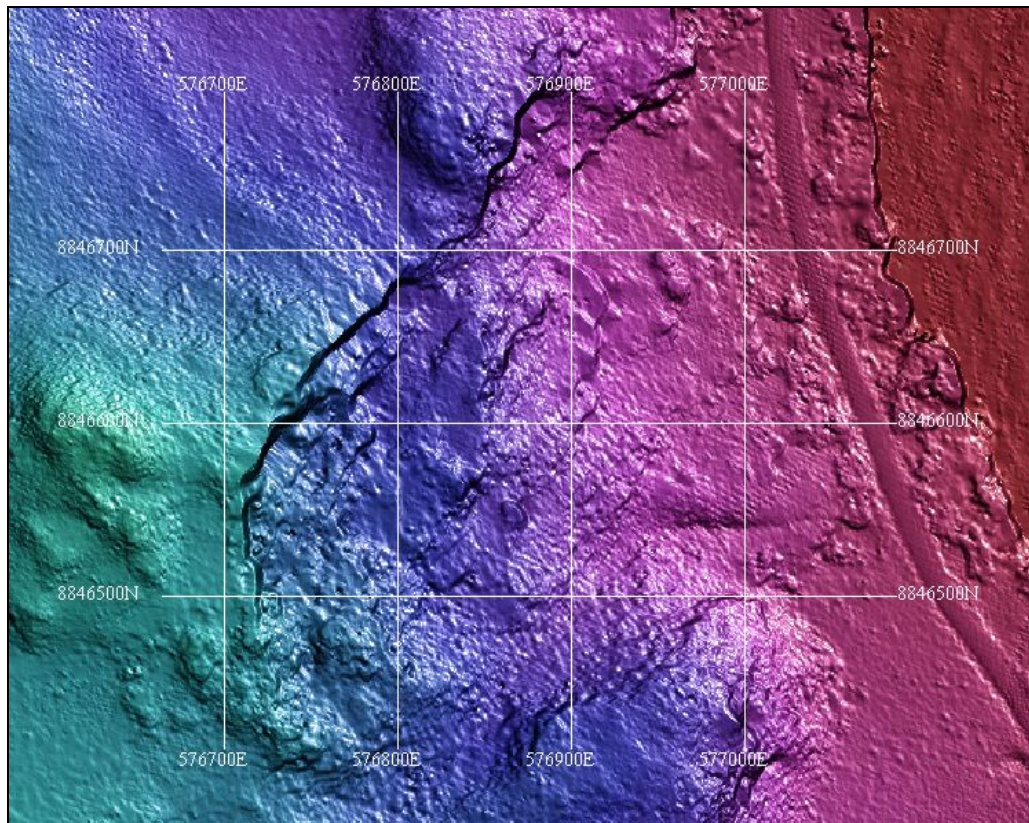


Figure 20: 2000 Laser DEM of coastline south of the golf course showing ground features not previously shown by orthophotography or contour lines due to the heavy vegetation cover. This has been interpreted as a land slip that occurred a long time ago.



Figure 21: 1987 orthophotography of the same area as figure 17 with contour lines derived from stereo plotting of the 1987 aerial photography. Due to the dense vegetation cover the cliff faces and broken terrain are not evident.

Stockpile Information

In June 2009 Christmas Island Phosphates (CIP) provided Geoscience Australia with information relating to the size, location and content of the stockpiles found on the island. CIP advises that supply of this draft stockpile data is made in good faith by CIP in order to progress rehabilitation understanding and does not represent a fully predetermined relinquishment arrangement from CIP. This is a draft version of live data that is constantly changing due to exploration results, active mining practices, sampling techniques and other issues. Data is as at June 2009.

This data, together with that supplied by CIP of pinnacle fields and access, represents an important contribution to the CIGIS data holdings. The data is expected to be of on-going benefit to a number of interested Island stakeholders particularly in relation to land use planning and mined land rehabilitation.

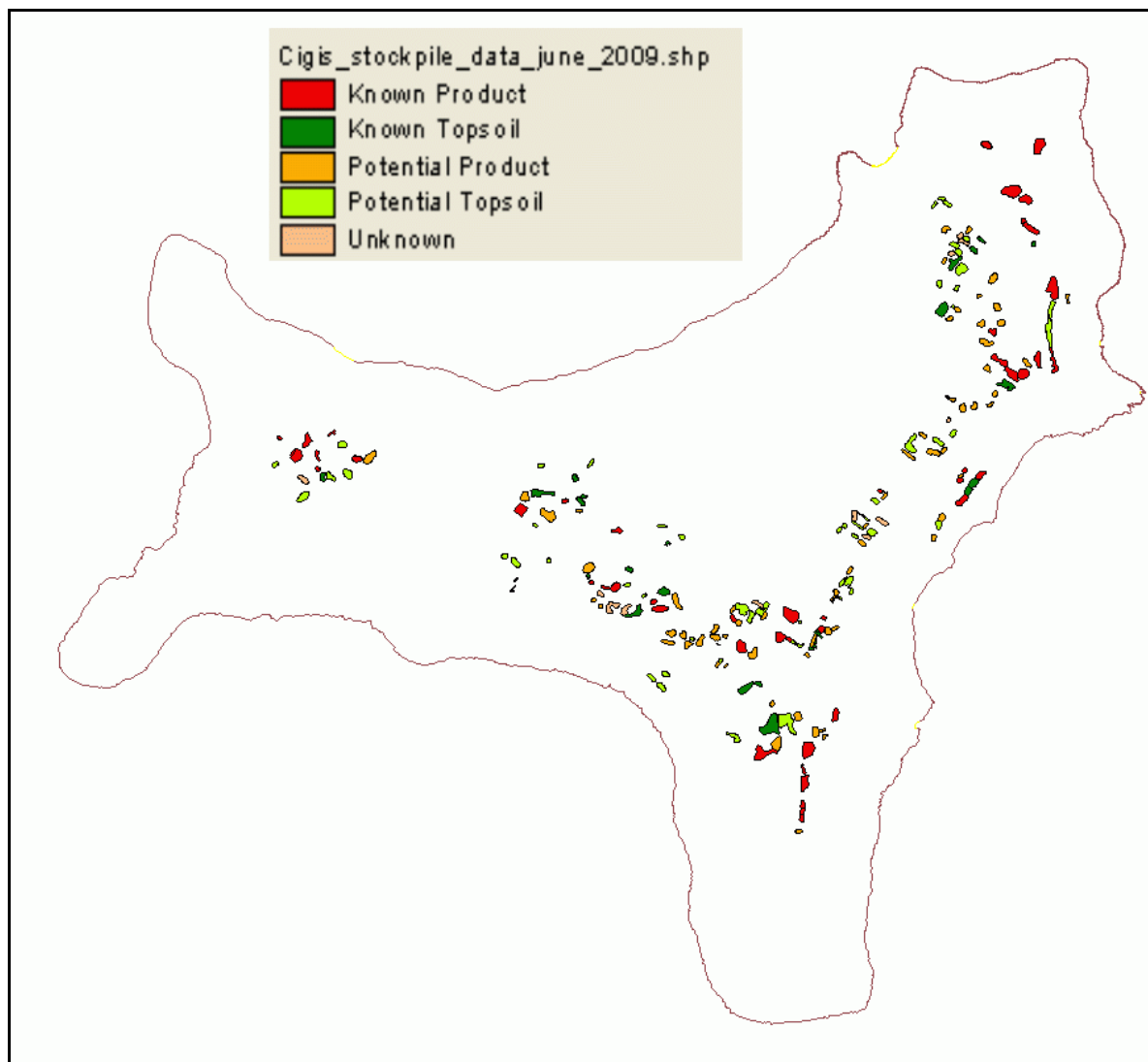


Figure 22: A whole island view of the stockpile data provided by CIP June-09

As it now stands there are almost 250 known stockpile across CI, and new ones are still being found in the jungle.

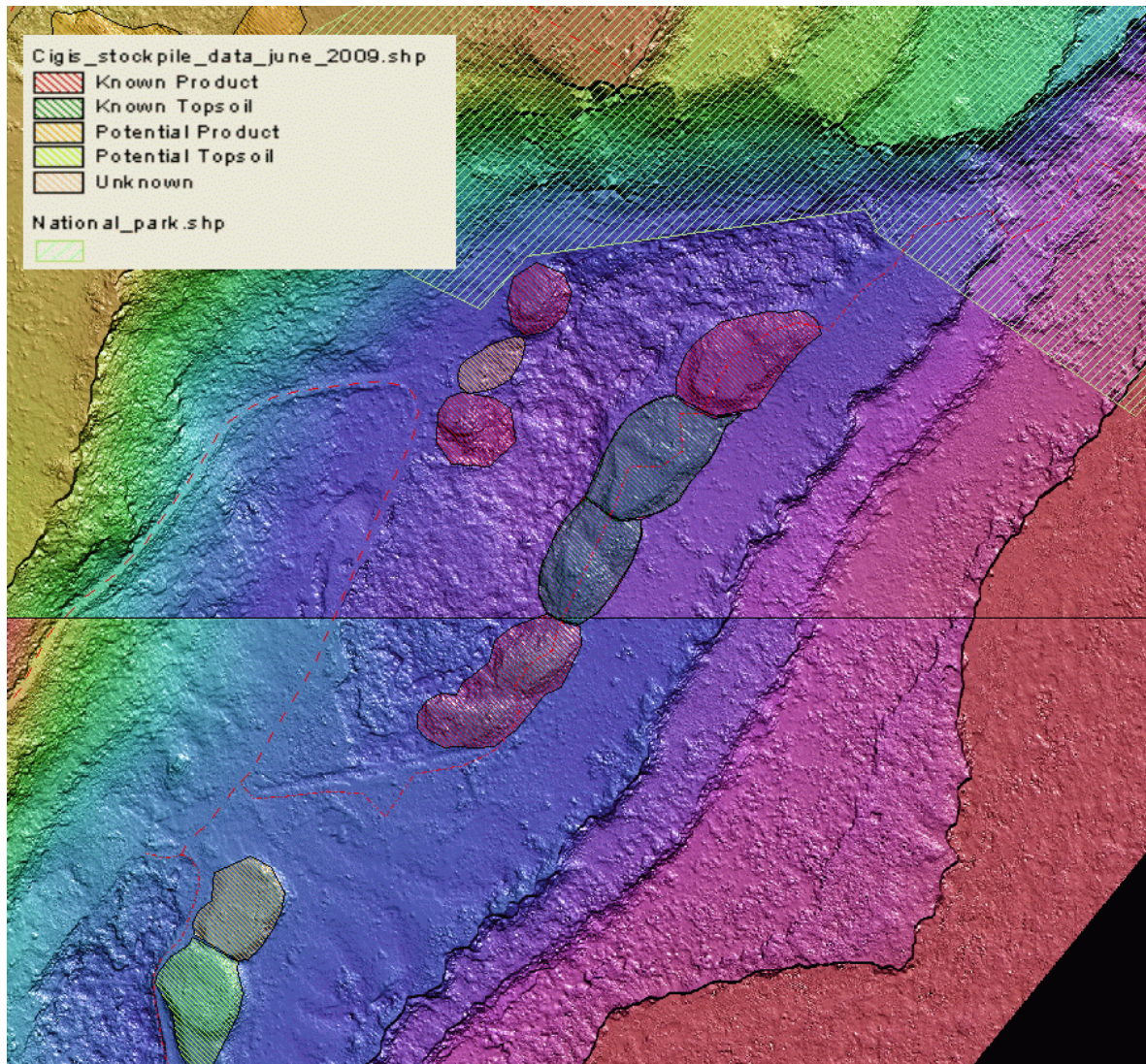


Figure 23: Stockpiles around the Ross Hill Gardens pinnacle fields with the 2000 laser DEM as the background.

James Keogh, the Technical Services Supervisor at CIP wrote the following description of attributes contained in the stockpiles shape file.

Stockpile data descriptions provided by CIP

Label: Assigned name to each stockpile. Newer stockpiles to the database use the mining lease in the descriptor ie 106E is inside ML106, while older stockpiles use the local field name ie 21G is inside Field 21.

Lease: Location of each stockpile. Possibilities are:

- **MLxxx** = Local Mining Lease Number (contained within MCI 70/1)
- **VCL** = Vacant Crown Land
- **NP** = National Park

Type: General description of the stockpile grade. Possibilities are:

- **Known Product** – Stockpile has been adequately drilled to produce known volume and grade calculations (Surpac or Minemap 3D Modelling). Stockpile meets current market requirements.
- **Known Topsoil** - Stockpile has been adequately drilled to produce known volume and grade calculations. Calculated grade is less than 28% P2O5.
- **Potential Product** – Not enough data collected on the stockpile to calculate accurate grades or volumes. More sampling required. P2O5 ranges between 27% to 33%.
- **Potential Topsoil** - Not enough data collected on the stockpile to calculate accurate grades or volumes. More sampling required. P2O5 ranges between 15% to 30%.
- **Unknown** – No data collected on the stockpile as yet.

K_tonnes: Approximate calculated wet tonnes available.

Vol_type: What the figure listed in K_tonnes relates to. Possibilities are:

- **Stp only** – tonnes relates to just the stockpile as if it was reclaimed down to current ground level.
- **Stp and insitu** - tonnes relates to the stockpile and remnant insitu under the stockpile as if it was mined down to refusal (pinnacle field).
- **Insitu under stp** – tonnes relate to material left after the stockpile has been reclaimed down to existing ground level.
- **To calc** – no volume calculation has occurred as yet.

From: Where the data for the stockpile shape and volume came from. Possibilities are:

- **BRS** – information provided to PRL from Bureau of Research Sciences after viewing archived records from previous companies.
- **DEM Data** – New stockpiles identified through 3D visualization of DEM data (on the eastern sea board only)
- **Stockpiles 2006** – initial database created in 2006 to list stockpiles within MCI 70/1.
- **Visual PAN** – estimation of remaining volume by Jeff Claussen, Parks Australia North.

Sample: What method of sampling has been conducted on the stockpile. Accurate grade predictions can only be achieved once the stockpile has been adequately drilled. Possibilities are:

- **BRS** – information provided to PRL from Bureau of Research Sciences after viewing archived records from previous companies.

- **Grab** – a surface sample taken from across the stockpile. Indicative only.
- **Drilled** – drilled by aircore drill rig to refusal (underlying pinnacle base). Samples taken every one metre down hole. Generally 20m apart across the top of the stockpile.
- **None** – no data collected as yet.

Model_type: What method of modelling has been used to calculate tonnes. A bulk density of 1.4 has been used to convert cubic metres into wet tonnes. Possibilities are:

- **3D Wireframe** – 3D model created using Surpac or Minemap. Very close approximation to stockpile volume.
- **Ave Height by depth** – indicative volume only. Average depth of drill hole multiplied by the area of the toe outline of the stockpile. Used for stockpiles where no DEM data is available. Eventually will be surveyed using hand held GPS to collect crest and toe data.
- **DEM top DTM base** – very accurate model of stockpile using DEM data points in 3D and digitizing stockpile detail using Surpac. Updated digitized toe outlined is imported into Arcview so the shape of the stockpile on screen is in real world co-ordinates.
- **Handheld GPS** – indicative survey of stockpile shape. Used where no DEM data is available.
- **None** – No volume data collected as yet. Tonnes indicated are estimations only.
- **JC Vol estimate** – visual estimation of tonnes by Jeff Claussen (PAN).

Calc_type: What method of modelling has been used to calculate the grade of the stockpile. Grade calculations are computed using Surpac with search radius depending upon spacing of drilling. Inverse distance cubed algorithms are used. Possibilities are:

- **Ave grade Surpac** – average grade determined using drill hole sample data in Surpac. Indicative results only. No algorithms or search parameters used.
- **BRS** – information provided to PRL from Bureau of Research Sciences after viewing archived records from previous companies or remodelling data.
- **Minemap Block PJ** – accurate model of stockpile grade using Minemap software. Calculations conducted by Phil Jones, Consulting Geologist.
- **Surpac Block** – accurate model of stockpile grade using Surpac software. Calculations conducted by James Keogh, Technical Services Supervisor, CIP. Block dimensions are 5m long x 5m

wide x 1m high. Inverse distance cubed grade calculations are used to fill the block model.

- **None** – No grade calculation as yet.

Updated: the month the individual stockpile data was last updated with either drilling data, volume calculation, grade calculation or type. This database will be continually updated.

Comment: a general comment on the stockpile. Those with no comments are adequately drilled and all information for the stockpile is known. Gives an indication of the amount of work left to complete the individual stockpile data set.

In_out: where the stockpile is located in relation to MCI 70/1 (the mining lease held by PRL on Christmas Island). Possibilities are:

- **In** – stockpile is totally contained within MCI 70/1.
- **Out** – stockpile is totally outside MCI 70/1.
- **Intersect** – some portion of the stockpile goes outside the Mining Lease Boundary.

Int_type: what type of intersection the stockpile has with the Mining Lease Boundary MCI 70/1. Possibilities are:

- **None** – no intersection with MCI 70/1 boundary exists.
- **ML/VCL** – stockpile straddles an area both inside MCI 70/1 and Vacant Crown Land (VCL)
- **ML/NP** – stockpile straddles an area both inside MCI 70/1 and Christmas Island National Park (NP)

Mr Keogh advised that to digitise the stockpiles and estimate the volume he used the DEM 3d data in Surpac, digitizing the stockpile toe outline on screen, creating DTM's of the top and bottom of the stockpile and doing a volume calculation between the two surfaces. This has given a much better estimation of volumes than previously.

If drilling had been done and the drilled depth extended below the stockpile toe, then the insitu under the stockpile has also been modelled and calculated and included in this dataset. The Surpac data was exported to ArcView and the outline for each stockpile in the existing ArcView shapefile was edited to match the digitized shape from Surpac. Consequently some of the existing stockpile outlines have now been corrected by up to 150m. Mr Keogh has personally visited almost every known stockpile within mining leases and is responsible for the re-discovery of a significant number of 'lost' stockpiles.

Pinnacle Field boundaries – NE Area 2009 revision

In May 2009 James Keogh of Christmas Island Phosphates (Phosphate Resources Limited) supplied GA with this first pass dataset. It is a more descriptive version of the data found in pinnaclefields.shp for the Dogs Head area. The data was made to fit around existing data i.e. stockpiles, flat mining areas, roads etc where possible.

In this dataset the pinnacle fields have been categorised into seven different post mining pinnacle fields based on rock type, pinnacle depth, slope of ground etc:

- chalk base
- deep hard pinnacles (up to 20m)
- deep loose limestone
- medium depth hard pinnacles (2-10m)
- shallow loose limestone
- shallow soft pinnacle (0-2m)
- quarry

The data table has the following columns

Type: Indication of predominate rock types

- Chalk base – soft limestone which can be easily ripped by the dozer
- Deep hard pinnacle – hard limestone pinnacles with deep gullies
- Deep loose limestone – hard limestone that has been broken/fractured (may have deep gullies)
- Medium depth hard pinnacle – hard limestone with moderate gullies and some remnant loose limestone material
- Shallow loose limestone – fractured limestone pieces remnant from mining process
- Shallow soft pinnacle – remnant pinnacles which are easily pushed with a dozer.

Depth (m): indicative depth from top of one pinnacle to lowest adjacent gully (depth fluctuates greatly over a site so have tried to either group similar sites together or given representative averages)

Slope: is self explanatory (similar regions together)

Mined by:

- CIP – mining has occurred since CIP started (generally limited vegetation regrowth unless in a rehab field)
- PMCI/BPC – remnant historic pinnacle field from previous mining companies (generally regrowth of fern fields/secondary vegetation)

Mr Keogh advised that actual survey pick up data was used for those sites mined by CIP and approximate boundaries were digitized from it. For the other areas a combination of local knowledge, DEM imagery and overlays with the orthophoto/sat image were used. When compared to the existing pinnacle field shape file, quite a few pinnacle fields have been expanded as they represent areas reclaimed by jungle. These areas do not show up on the imagery as pinnacle fields due to the regrowth.

When looking at the data, the areas within the mining leases that are not indicated as pinnacle fields are either: stockpiles, remnant stockpile bases, rehabilitated areas, unmined areas, or have been mined but only to top of pinnacle (scraper mining). The supplied file is indicative only and areas could be split into smaller and smaller portions but the supplied shape file should give an indication for potential earthworks if the land is ever to be reclaimed.

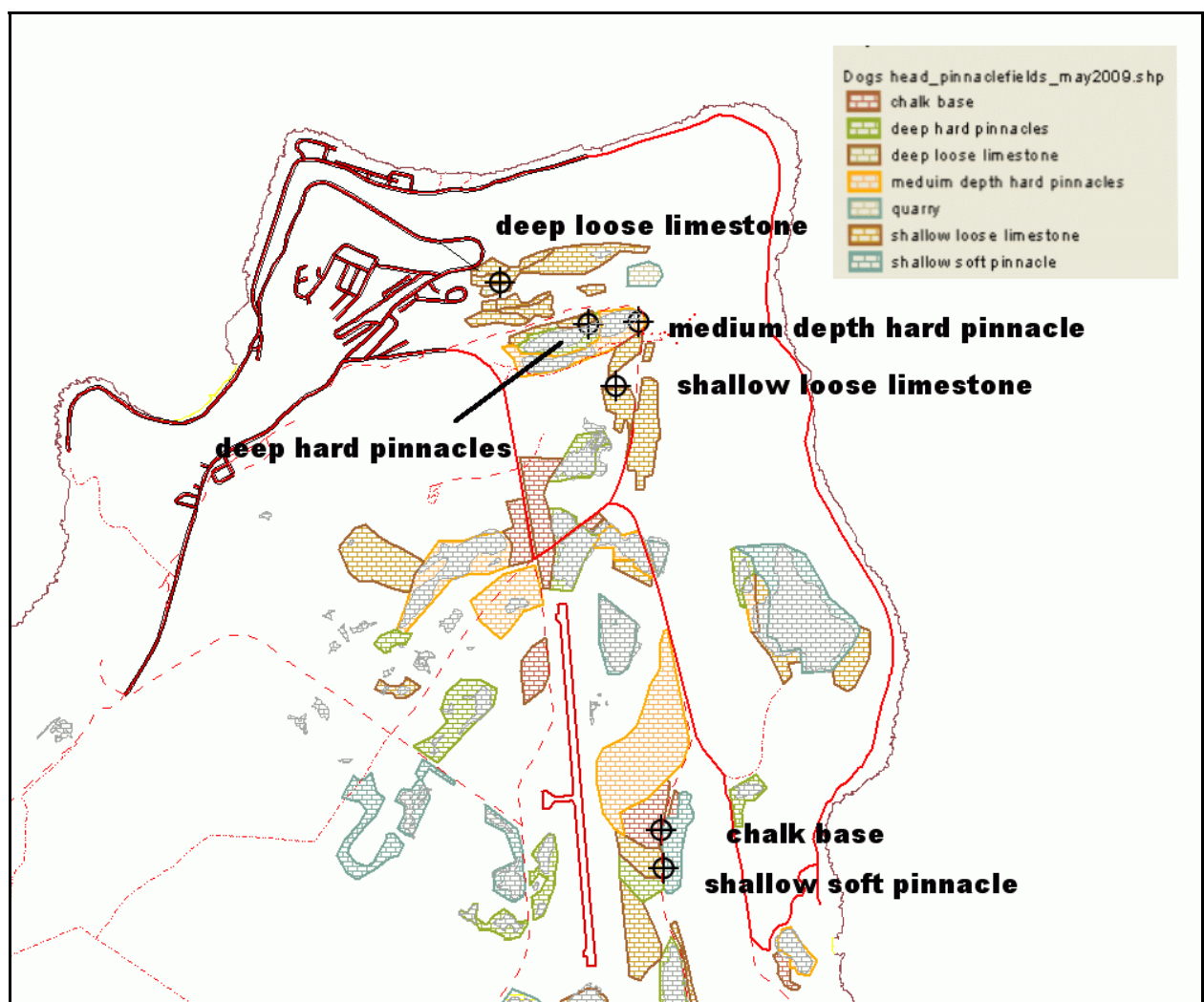


Figure 24: Map of the points where photographs of post mining formations were taken, with pinnacle field data behind.



Figure 25: Chalk base example



Figure 26: Deep hard pinnacles



Figure 27: Deep loose limestone



Figure 28: Medium depth hard pinnacles



Figure 29: Shallow loose limestone



Figure 30: Shallow soft pinnacle

Comparing old and new pinnacle shape files.

Below is an example of the old pinnacle fields shape data (first) compared to the new multi classification data. The 2002 data displays smoothly rounded lines such as being carefully hand traced from the 1987 orthophotography. However, it fails to account for pinnacle areas overgrown at that time. The new data is more angular but a lot less labour intensive as the initial aim is to get the dataset released.

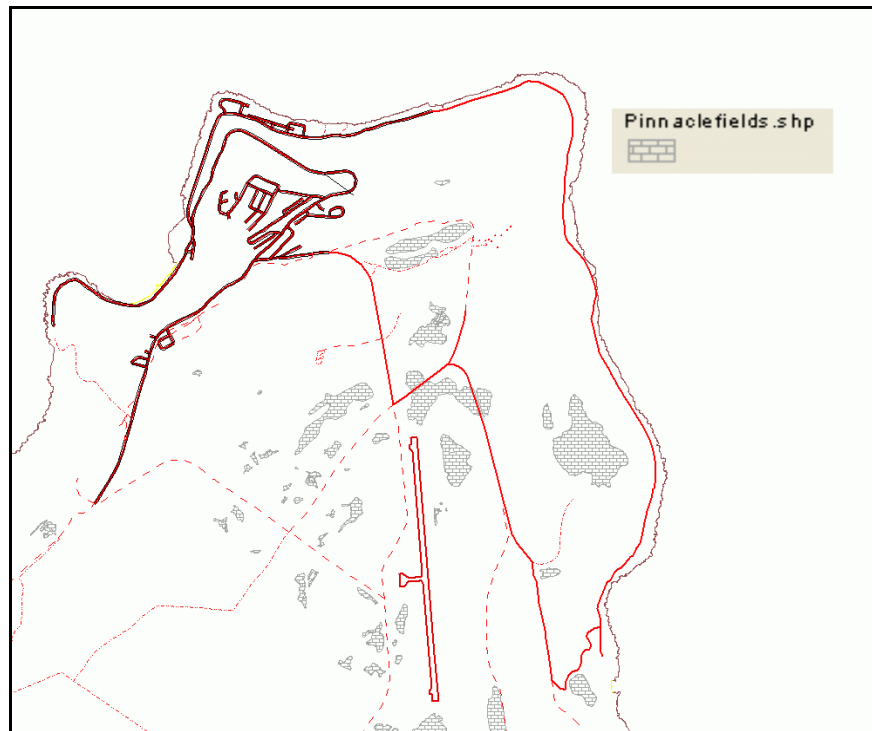


Figure 31: 2002 Pinnacle fields data set. (pinnaclefields.shp)

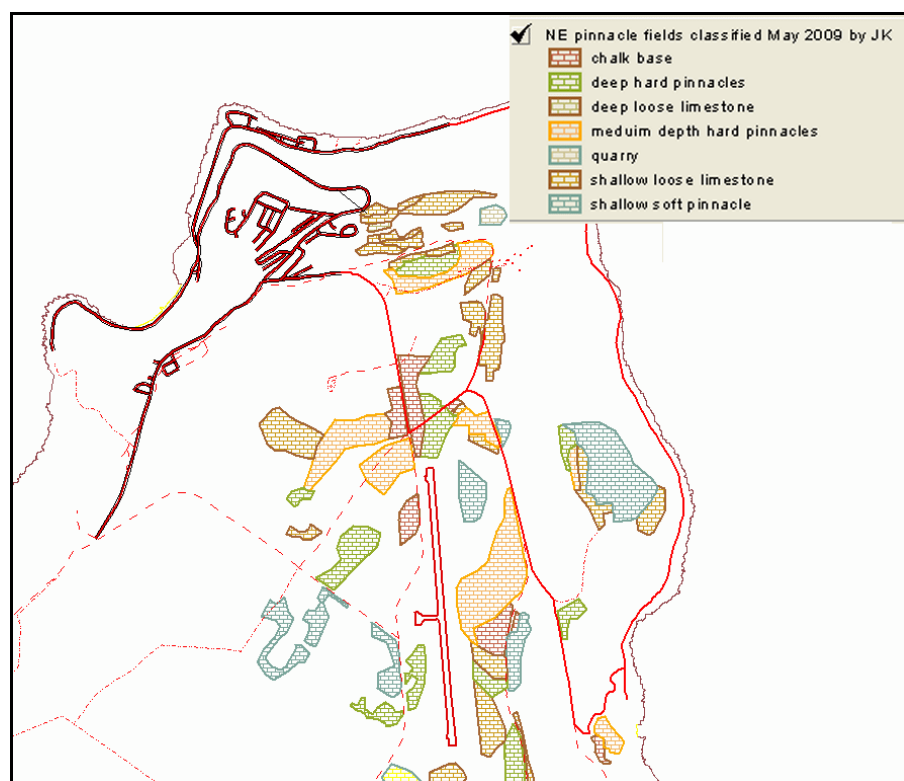


Figure 32: May 2009 Pinnacle fields – covers Dog's Head area.

Accuracies vary depending on the derivation of the pinnacle field boundary data. Many boundaries are indicative only but usually an improvement of what was in the 2002 pinnacle field boundaries as the new boundaries take account of overgrown pinnacles which the old boundaries often did not. A volunteer to refine the indicative boundaries with due regard to ground conditions is welcomed. Any boundaries derived from RTK survey are considered to be well within a metre – these may occur where there has been mining by CIP.

Survey pick up recorded by CIP

Christmas Island Phosphates (CIP) has provided GA with a file representing all the areas within MCI70/1 (the islands mining lease) that CIP has recorded survey detail for as at April 2009. This is all survey pickup done by CIP since inception in the 1990s. Almost all survey pick up is RTK (real time kinematic) surveying with post processing for the rest. Accuracy is better than a metre. This survey pick up layer represents a full listing of where CIP have actively been within the 1,890 Ha mining lease - an area of about 540 Ha. This excludes about 500 Ha of the lease which is pre-existing pinnacle fields.

The survey pick up layer includes; access tracks (code 3114), crest and toe lines of the site (crest=3602, toe line=3601), edge of clearing boundaries (code 3000). Crest and toe lines are useful for digital elevation modelling and represent what the ground surface was at the time of survey for stockpiles, residual in situ, old mining benches etc. Access tracks for works followed old exploration drill lines, old roads, stock pile clearings and prior mining clearings to ensure minimal damage whilst providing a way through dense regrowth scrub.

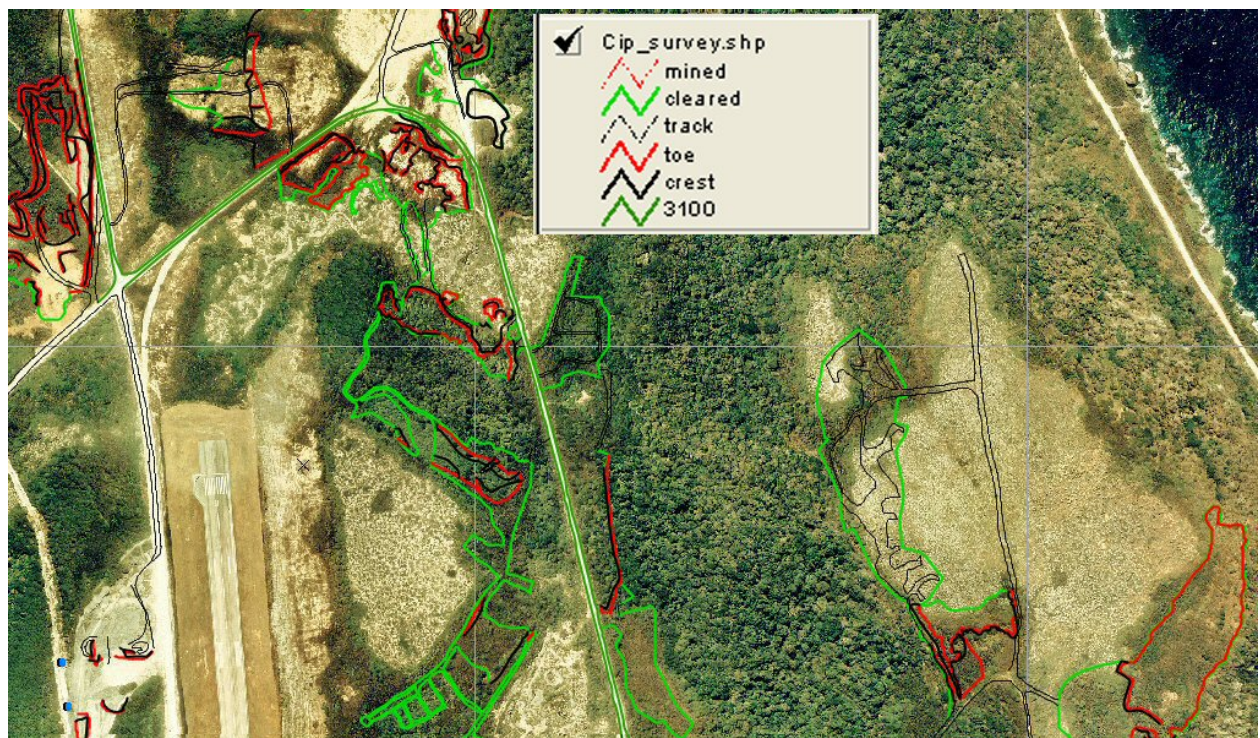


Figure 33: Survey pick up detail in the northeast of the island.



Figure 34: An example of some survey pick up of toe lines (in red) and crests (in black). The track survey pick up is grey.



Figure 35: Examples of old access ways re-opened and with different stages of lucaena re-growth in pictures 1 to 3 (clockwise) and saw tooth fern regrowth in the fourth picture.

Constraints to urbanisation

In January 2004, Koltasz Smith (KS) supplied GA with CAD files, which when overlaid produced a map showing the appropriateness of urbanisation and development on Christmas Island (see Plan 5 in Christmas Island draft local planning strategy located in the 'cigis/documents/Draft_Local_Planning_Strategy_Text_Plans1to5.pdf on cd-rom #1). Areas where urbanisation is mildly, moderately, and severely constrained, as well as unconstrained areas, appear on this map. GA was not supplied with the map in its entirety in digital form. A considerable amount of effort has gone into converting the eleven CAD files that make up this map into one ESRI shapefile.

KS used the following components in CAD file format to produce areas of mild, moderate and severe constraint:

Mildly constrained: Slope 10–20 degrees, Active mining leases, Crabs (routes, movement, nesting)

Moderately constrained: Vegetation1, Vegetation2, Buffers around radio transmitters

Severely constrained: Slope 20-30 degrees, Slope 30–40 degrees, Slope > 40 degrees, Bird nesting sites, APSC satellite centre

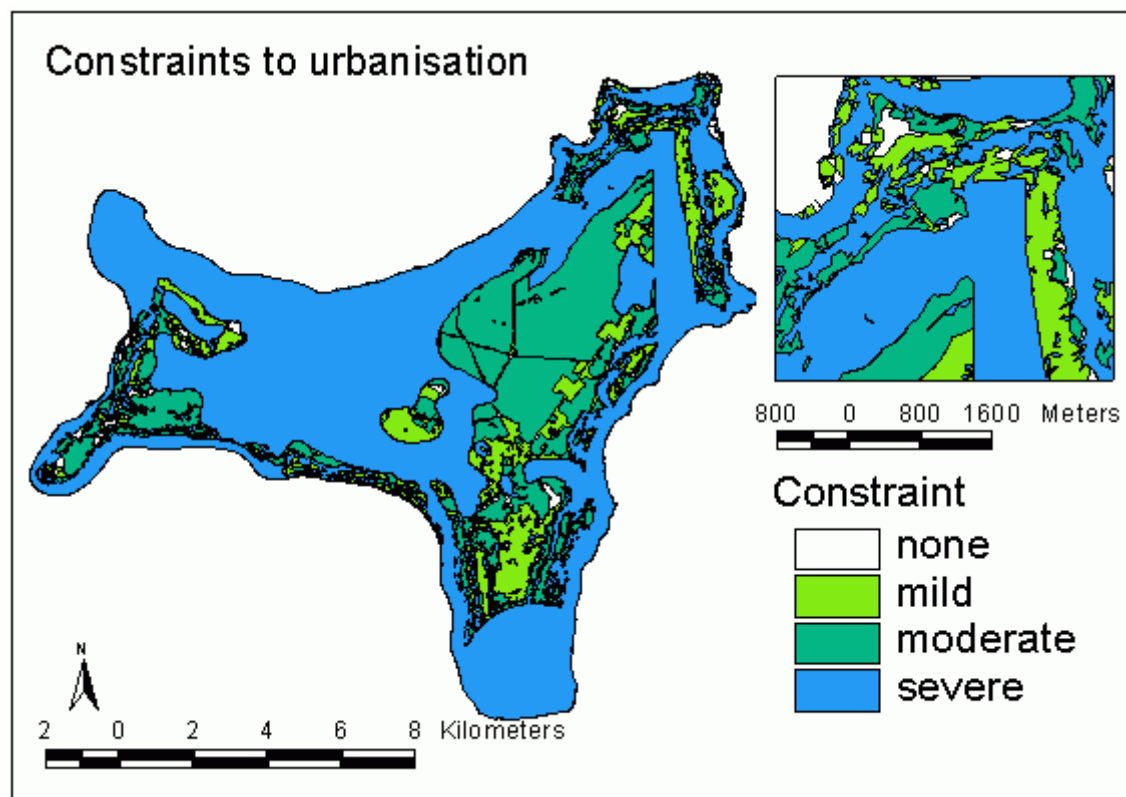


Figure 36: Shows whole of Christmas Island classified as either severely constrained, mildly constrained, moderately constrained or unconstrained for urbanisation or development.

KS has not explicitly stated the reasons for each component being labelled as mild, moderate, or severe. However a discussion about each constraint can be found in the Draft Local Planning Strategy located on cd_rom#1 (cigis/documents/Draft_Local_Planning_Strategy_Text_Plans1to5.pdf).

GA converted the above eleven separate CAD files into 2D shapefiles. A "mild" constraint shapefile was then created by joining the 'slope 10-20', 'active mining leases', and 'crabs' shapefiles using the union option in the ArcView Geoprocessing Wizard. Both "severe" and "moderate" constraint shapefiles were created using the same method. The "moderate" shapefile was created by joining the "vegetation1", "vegetation2" and "buffers around radio transmitters" shapefiles. The "severe" shapefile was created by joining the "slope 20-30", "slope 30-40", "slope>40", "bird nesting sites" and "APSC satellite centre" shapefiles.

A 'constraint' field was added to the table of each of the mild, moderate, and severe shapefiles. This field listed all polygons in the mild shapefile as "mild", the severe shapefile as "severe", and the moderate shapefile as "moderate". The dissolve option in the ArcView Geoprocessing Wizard was then used to remove overlapping polygons and produce contiguous areas of mild, moderate, and severe constraint in each of the mild, moderate and severe shapefiles respectively.

The mild, moderate and severe shapefiles were then joined to form one shapefile using the union option in the ArcView Geoprocessing Wizard. The "constraint" field in this shapefile was edited so that where polygons overlapped; the classification was always the most severe category. The dissolve option in ArcView Geoprocessing Wizard was then used to produce contiguous areas classified as either mildly, moderately or severely constrained.

KS did not produce a CAD file containing unconstrained areas, but considered unconstrained areas to be places on Christmas Island not covered by any of the eleven component CAD files. GA produced a set of polygons corresponding to these unconstrained areas. This was done by creating a shapefile with one polygon covering the whole island. The "intersect" option in ArcView was then used to intersect this whole island shapefile with the shapefile created by GA containing the mild, moderate and severe constraints. This produced a set of polygons at the locations in the mild, moderate and severe constraints shapefile where there were no constraints. These polygons were then converted to a shapefile. This shapefile then contained the unconstrained areas of Christmas Island.

Unconstrained areas in Christmas Island were then joined to the shapefile containing the mild, moderate and severe constraints, using the union option in the ArcView Geoprocessing Wizard. This produced a

shapefile containing the whole of Christmas Island classified as either mildly, moderately, severely constrained or unconstrained. This shapefile is called "constraints.shp" and is located in the 'cigis/planning/constraints.shp' directory.

KS supplied the CAD files in CIG85. GA projected the final "constraints.shp" to MGA (UTM Zone 48) using an XY shift (X shift = 550015, Y shift = 8780001).

1997 Orthophotography

Digital orthophotography has been prepared from aerial photography that was flown by Fugro Spatial Solution Pty Ltd on the 2nd November 1997 (commissioned by Parks Australia North Christmas Island). In June 2002, Geoscience Australia commissioned Fugro to generate orthophotography from the 1997 aerial photography at minimal cost as a component of the Christmas Island GIS project and as part of other work undertaken on behalf of Territories Office in 2002.



Figure 37: An image captured from the Christmas Island GIS orthophotography at approximately 1:800 scale, showing clarity and resolution of land and underwater features. The current orthophotography was created from aerial photography flown in 1997.

The orthophotography has a 15cm on-the-ground pixel size. The quality of the orthophotography is impressive, with reasonable resolution down to 1:500 scale. The pale red colour associated with the image is a result of GA trying to best highlight variances in vegetation species related to

revegetation in areas of mining disturbances. The image also has warping in localised areas, in particular building outlines. This may be a result of the image having been pinned down by a broader DEM.

The 1997 orthophotography was generated in Christmas Island Grid 1985 (CIG85) by directly correlating the 1997 aerial photography with the 1987 aerial photography for which there had been good survey control points. In September 2003, GA projected the orthophotography into the MGA (GDA94) projection. The MGA coordinates in the north east of the island agree with the 1987 ground control points to within one meter; the south and west of the island are variable in their accuracy.

To decrease storage, GA has supplied the 1997 orthophotography in two reduced size formats:

1. As 256 colour .tif tiles suited to both ArcExplorer and ArcView (pixels were down sampled to 30cm). See figure 6 for converted .tif tiles, and
2. As full colour, 15cm pixels Enhanced Compressed Wavelet (ECW) compressed imagery. See figures 4 and 5 for ECW coverage that can be viewed in ArcView using a plug-in¹ provided on the cd-roms.



Figure 38: Laecena (dark grey – green stipple pattern) growing along tracks, Saw Tooth Fern (pale green growing amongst pinnacles in areas of higher grade phosphate) and Macaranga regrowth trees (bright green).

¹ File 'ArcView_3.2a_ECW_Plugin_v2.5.exe' is on CD2 in folder '\tools\extensions'.

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Orthorectification for Christmas Island GIS: Fugro Spatial Solutions Pty Ltd

Figure 39: Flight lines and photo centres of the 1997 aerial photographs used for the Christmas Island GIS orthophotography. Flight lines are numbered at one end of the line.

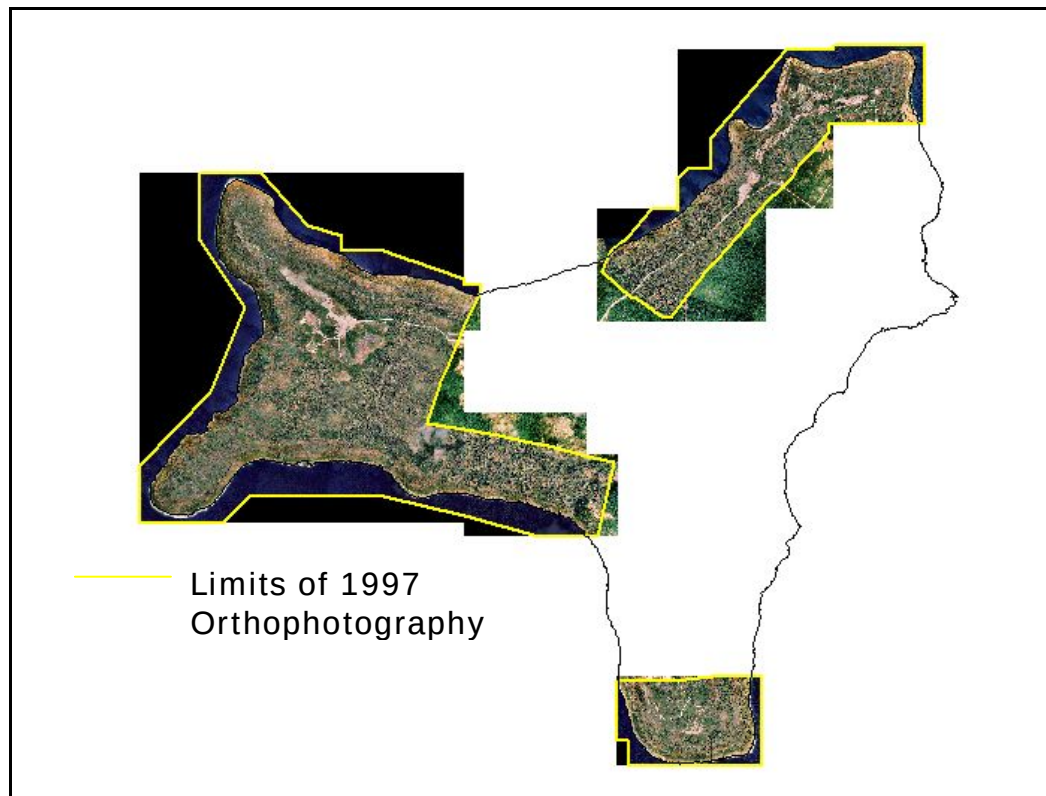


Figure 40: Shows the limits of the 1997 orthophotography coverage.

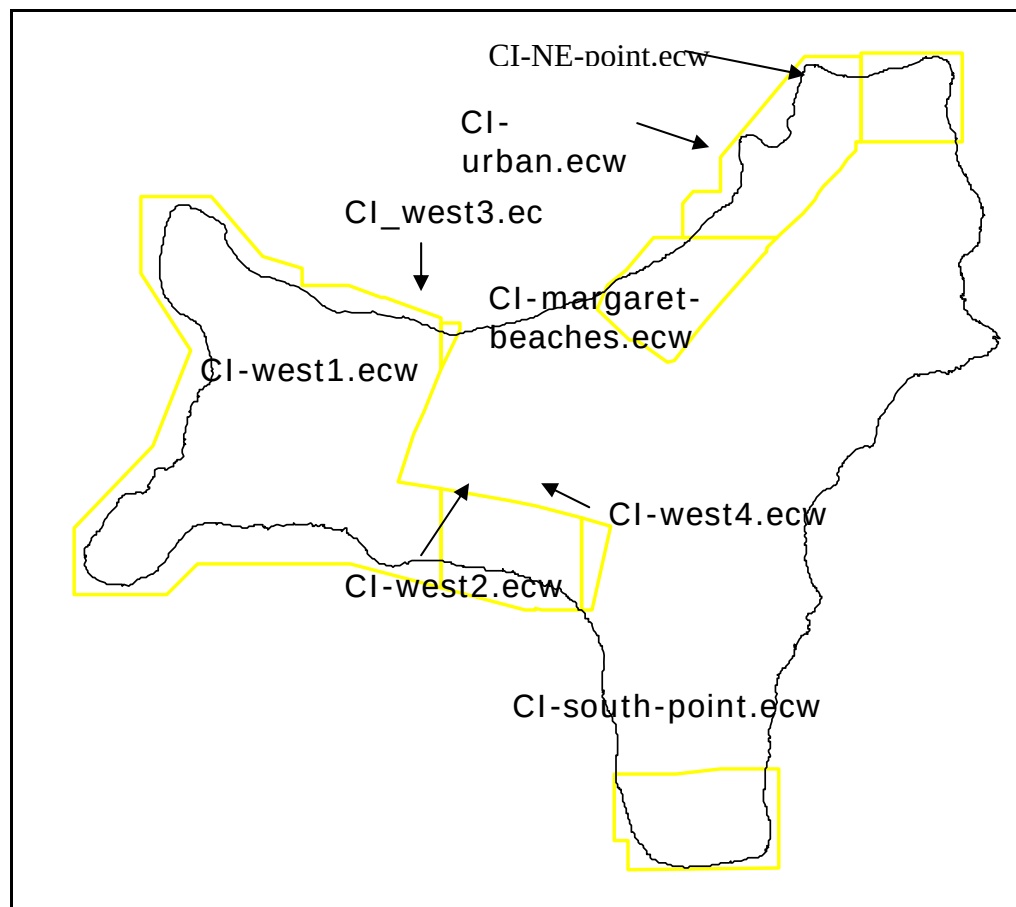


Figure 40: Index of the 1997 orthophotography showing the names and limits of each orthophotography coverage. Each .ecw file is associated with an .ers file which georeferences the image. The index file is stored as a shapefile (97_ecw_plan.shp) for use within ArcView and ArcExplorer.

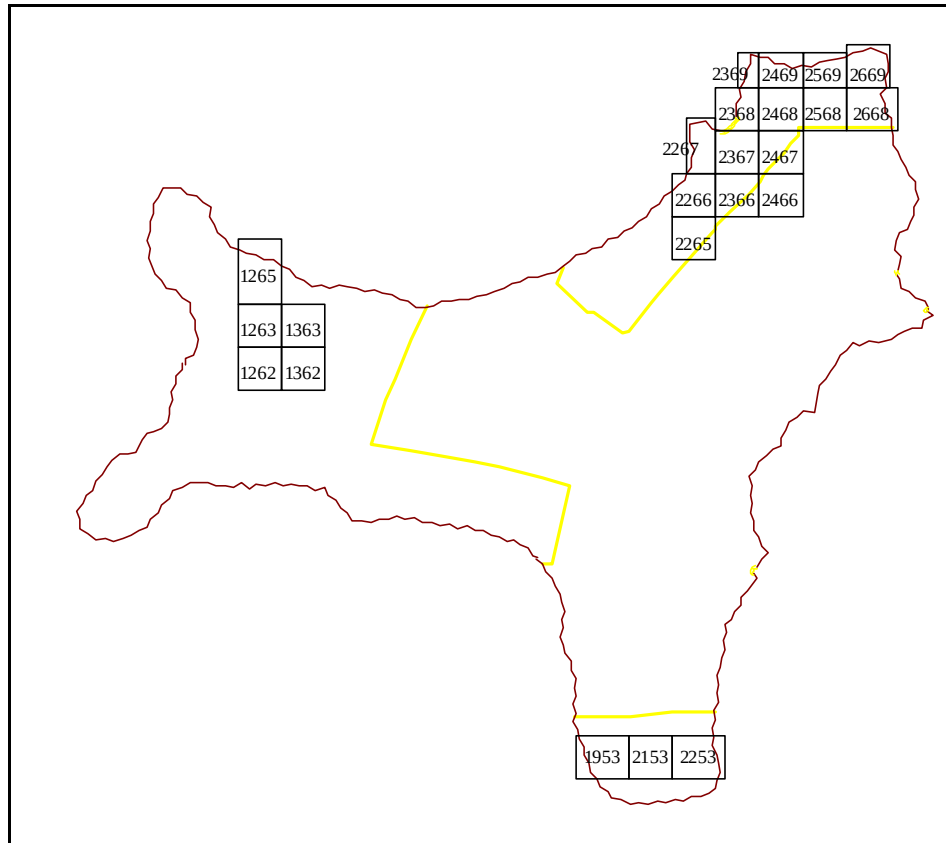


Figure 41: Index of the orthophotography showing the names and extent of each orthophotography tile made to date. Each .tif file is associated with a .tfw file which georeferences the image. The index file is stored as a shapefile (97_1ktilbnd.shp) for use within ArcView and ArcExplorer.



Figure 42: 1997 orthophotography example showing National Parks Australia nursery.



Figure 43: 1997 orthophotography example in the vicinity of Rocky Point suburb.



Figure 44: 1997 orthophotography example showing newer homes in west Silver City.



Figure 45: 1997 orthophotography example showing the Christmas Island hospital.

The images below provide an example of the quality of the 1987 and 1997 orthophotography and how they can be used to examine changes on Christmas Island over a 10 year period. Figure 30 and 31 were used in a presentation to identify an area of Toms Ridge that had already been mined.

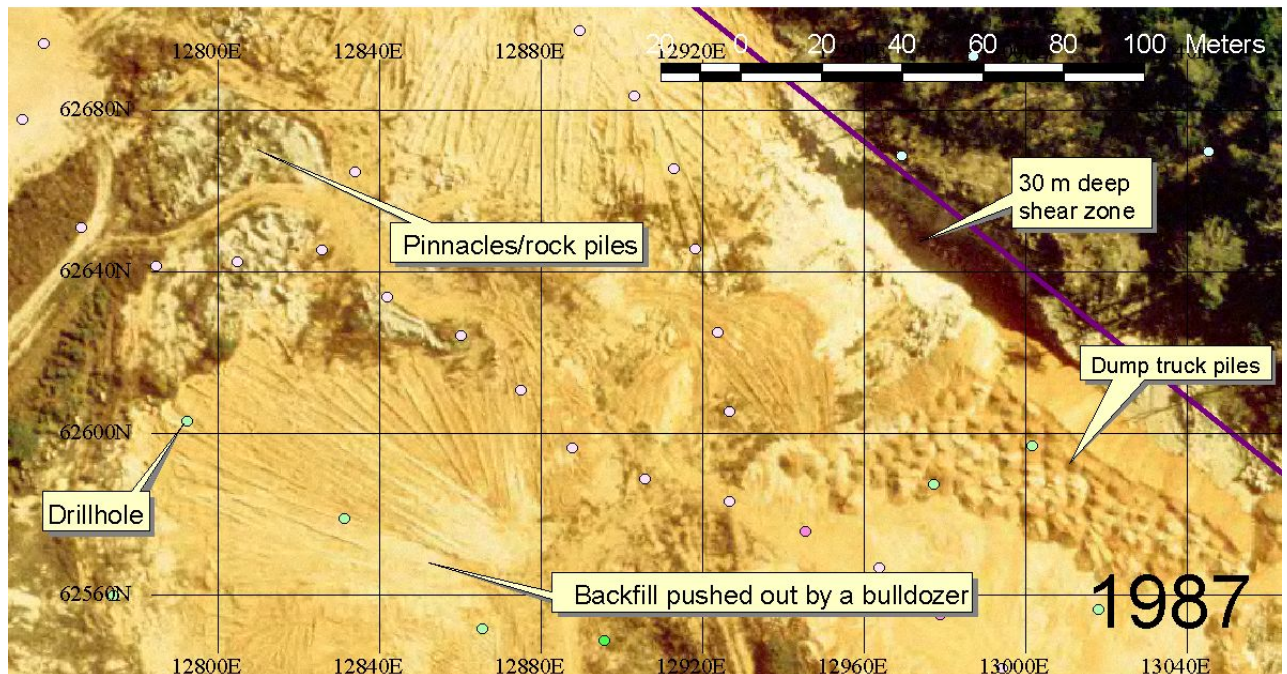


Figure 46: 1987 orthophotography showing fill being spread over mined pinnacles at Toms Ridge.

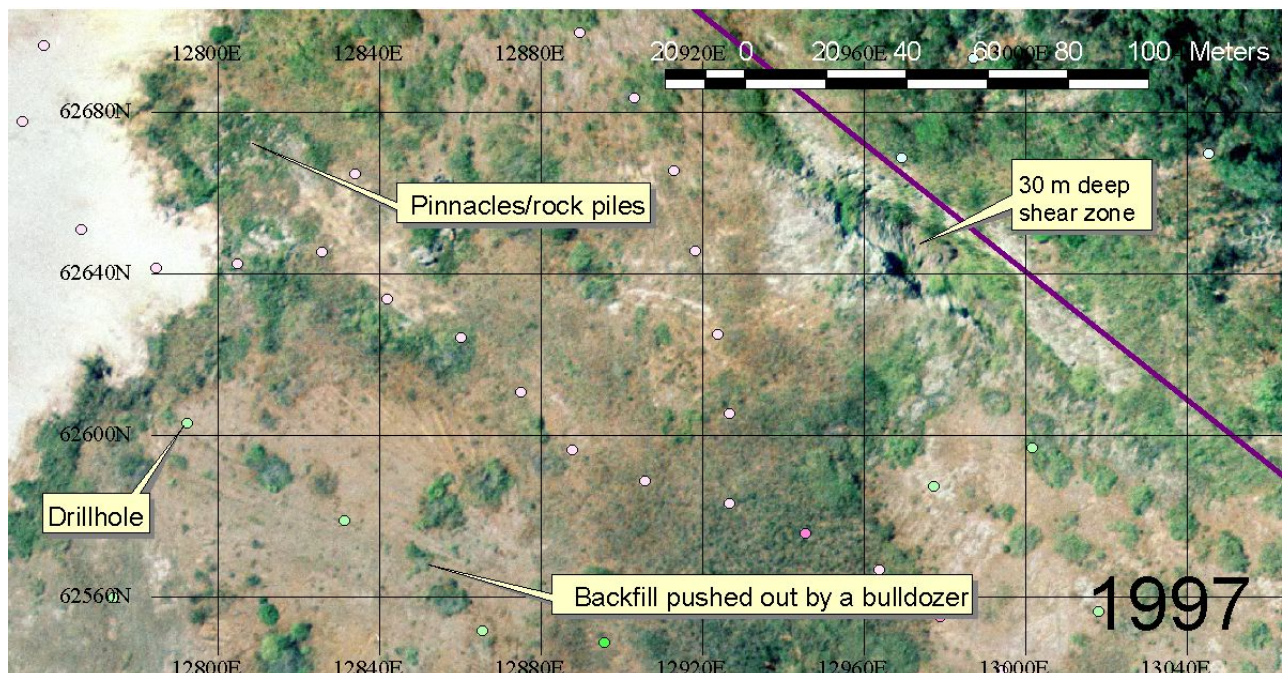


Figure 47: 1997 orthophotography of the same site at Toms Ridge ten years later.

1987 Orthophotography

Digital orthophotography has been prepared from aerial photography flown on the 16th, 20th, and 21st of August and the 1st September 1987 by the Australian Survey Office Canberra. AGSO commissioned BHP Engineering, Land Technologies Division to generate orthophotography from the 1987 aerial photography as a component of this Christmas Island GIS project that AGSO undertook on behalf of Territories Office in 1996.

The orthophotography has a 30cm on-the-ground pixel size. A 'pixel' or 'picture element' is the smallest component in a digital image — a pixel is an individual square of colour. The quality of the orthophotography is impressive, with reasonable resolution down to 1:500 scale.



Figure 48: An image captured from the Christmas Island GIS orthophotography at approximately 1:800 scale, showing clarity and resolution of land and underwater features.

The orthophotography is considered to be the most accurately located dataset overall. This high quality locational accuracy results from the use of surveyed ground control points in conjunction with recognisable features and a 3D model. In addition, there are intersecting flight lines, which also underpin positional accuracy. Hardcopy sketches of the survey ground control points are held in archive and are available for inspection.

Orthophotography was generated in Christmas Island Grid 1985 (CIG85) by directly applying the aerial photography survey control as it was originally surveyed on the ground in CIG85.

From ongoing use of the orthophotography and subsequent GPS checks, GA expects the Christmas Island orthophotography over the Island to generally be within a metre of its true position. Exceptions to this high level of accuracy could be the more inaccessible parts of the Island such as SW point, which did not have reliable ground control available (see Fig 30 in the 1996 System Documentation). In September 2003 GA projected the orthophotography into the MGA (GDA94) projection. The MGA coordinates in the north east of the island agree with the original ground control points to within one metre. Thus the high level of positional accuracy of the 1987 orthophotography is retained for the MGA version in this part of the island. The accuracy of the south and west of the island is variable.

The original orthophotography consists of one hundred and fifty-seven 1km X 1km 24-bit colour Tagged Image File Format ('.tif') tiles taking up about 5.4 GB of disk space for the whole of the Island. To decrease storage, GA supplied orthophotography in two reduced size formats:

3. as 256 colour '.tif' tiles suited to both ArcExplorer and ArcView use, and
4. as full colour Enhanced Compressed Wavelet (ECW) compressed imagery which can be viewed in ArcView using a plug-in² provided on cd-rom #2.

An attempt has been made to match the digital orthophotography colour to that of the source aerial photography.

ORTHOPHOTOGRAPHY DETAILS

Aerial Photography:

Australian Survey Office, Canberra

Aerial Photography for Christmas Island (Indian Ocean)

Film No: SOC 728 & SOC 729,

Film Type: colour

Photo Scale: 1:10000

Dates: 16-8-87, 20-8-87, 21-8-87, and 1-9-87

O/Lap: 60% approx.

Project Name: CHRISTMAS ISLAND

Run No(s): 1 to 17

Scanning for CHRISTMAS ISLAND GIS: Kevron Aerial Surveys

Orthorectification for Christmas Island GIS: BHP Engineering Land Technologies Division

² File 'ArcView_3.2a_ECW_Plugin_v2.5.exe' is on CD1 in folder 'c:\gis\tools\freeware'.

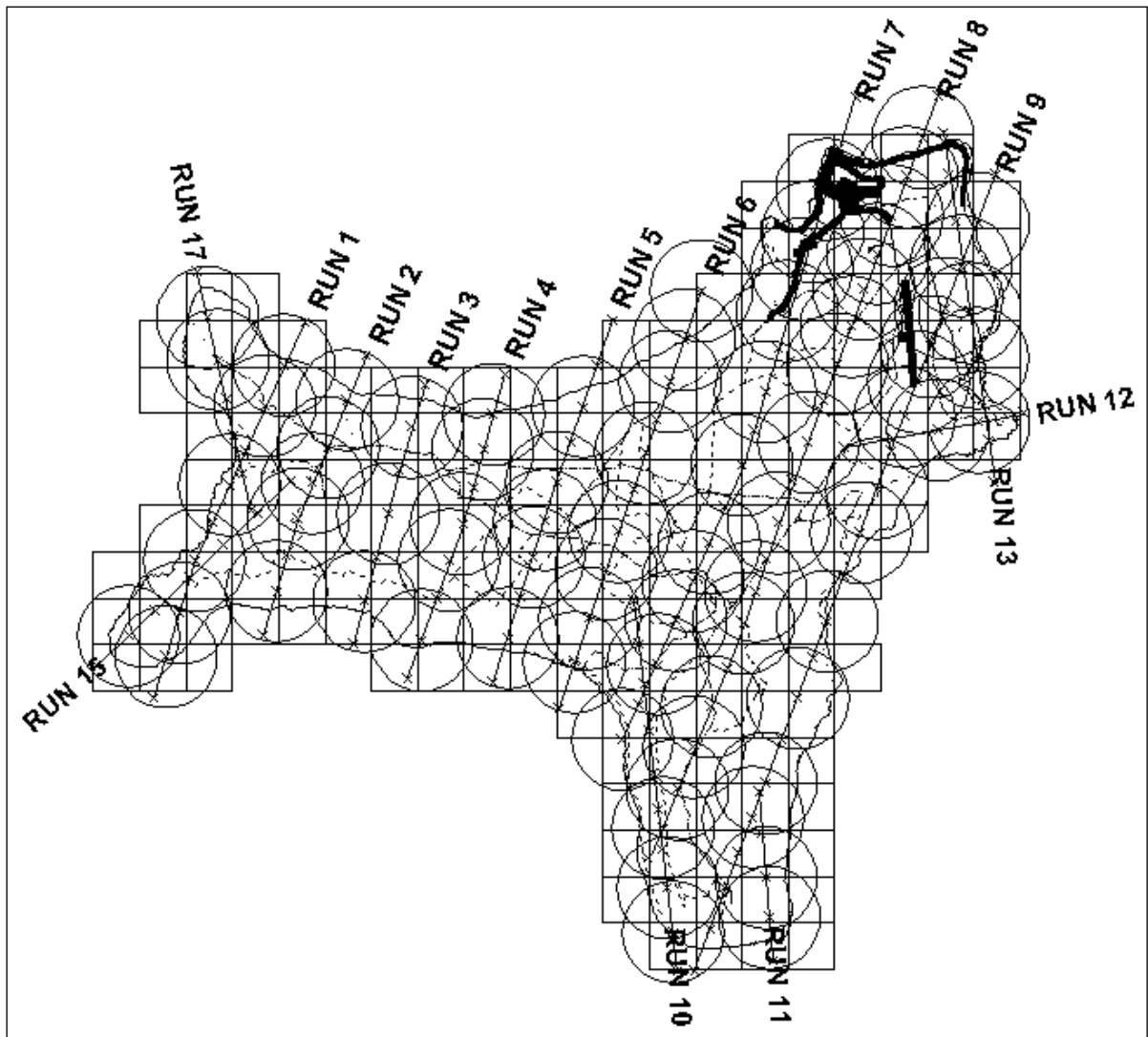


Figure 50: Flight lines and photo circles of the 1987 aerial photographs used for the Christmas Island GIS orthophotography. Flight lines are numbered at one end of the line.

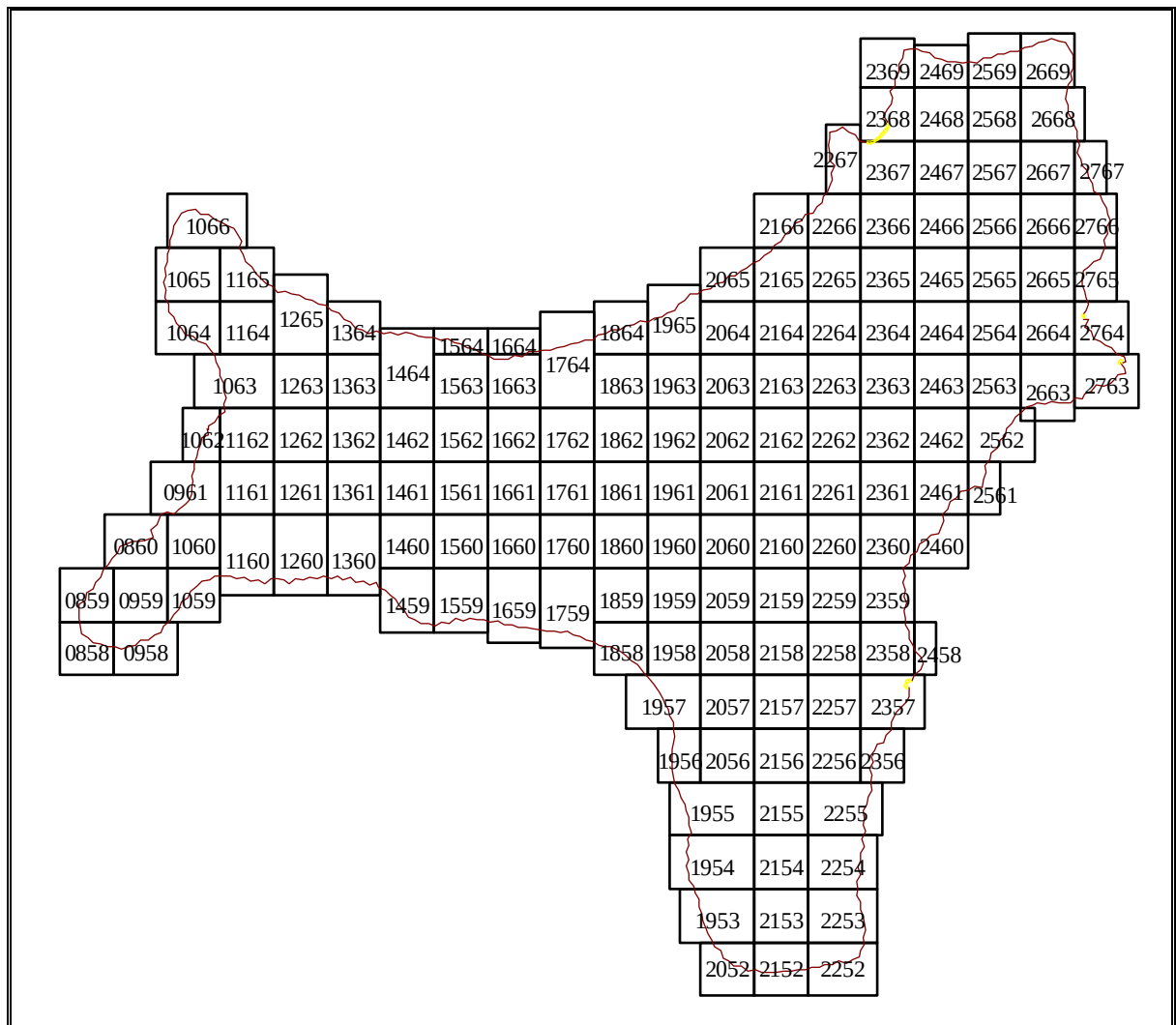


Figure 51: Index of the orthophotography showing the names and extents of each orthophotography tile. Each '.tif' file is associated with a '.tfw' file which georeferences the image. The index file is stored as a shapefile ('1ktilebnd.shp') for use within ArcView and ArcExplorer projects.

Digital Elevation Model

The CIGIS Cd-roms contain representations of a Digital Elevation Model (DEM) prepared by BHP Engineering as part of the orthophotography production. GA applied a shiny colour drape algorithm to the DEM tiles in ERMapper® and the results were saved as 8-bit (256 colour) Tagged Image File Format (TIFF) images. These are stored on cd-rom #1 in the 'cigis\orthophots\dem1987' directory. The colour range for each individual tile has been optimised so as to give a maximum of information. A consequence of this is that colours may not match at adjoining edges. Tiles over disturbed areas have a one metre cell size, while those over primary rainforest have a five metre cell size.

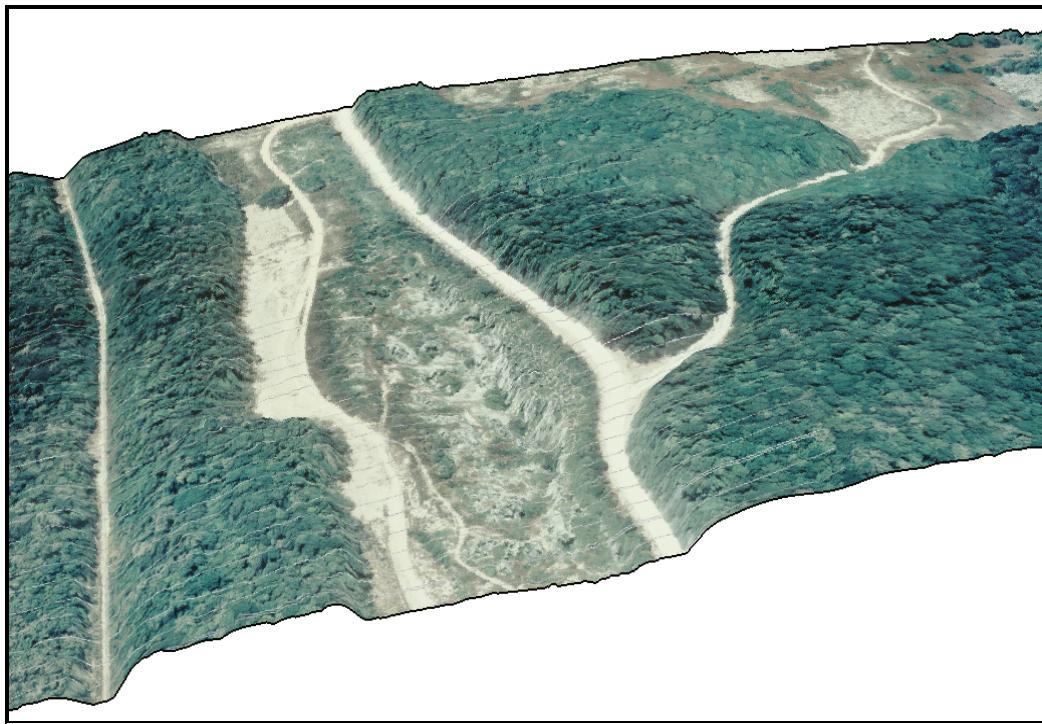


Figure 52: Three-dimensional drape of orthophotography over DEM (South Point area), showing that the DEM surface is not always the ground surface. In this case much of the DEM surface is tree canopy. The DEM cell size over rainforest is 5 metres, while over disturbed areas it is 1 metre.

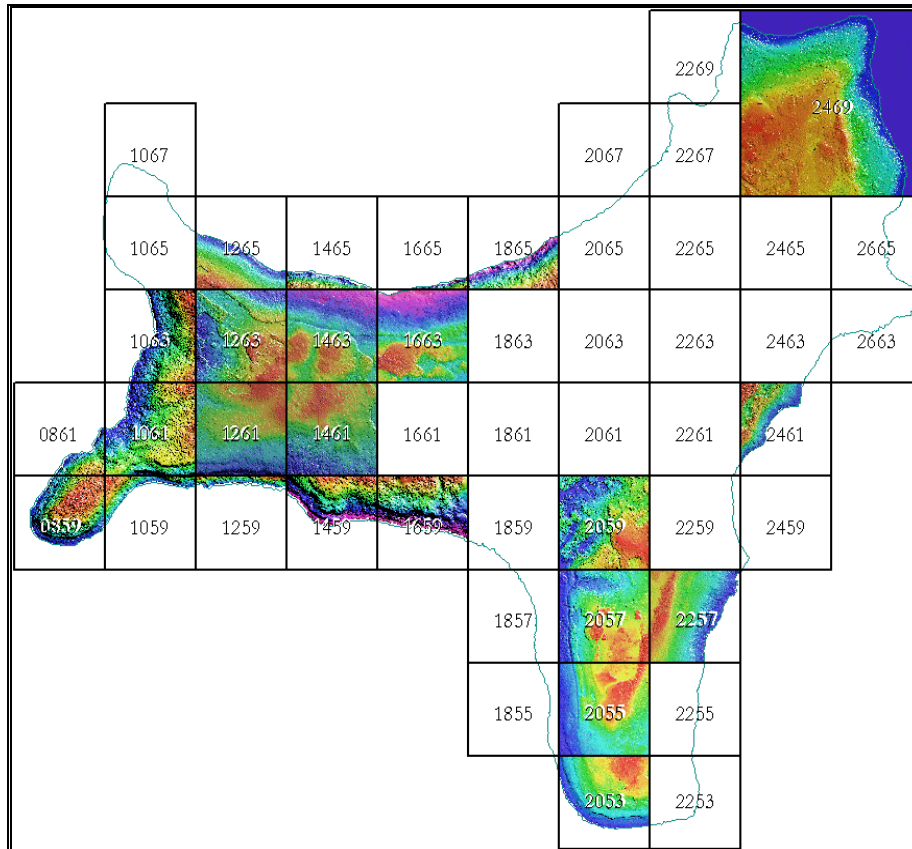


Figure 53: Shiny colour drape DEM tiles supplied with the CIGIS. Further tiles can be generated by GA. The colour range for each tile has been generated so as to give a maximum of information, hence colours may not match at adjoining edges.

There is one 4 kilometres by 4 kilometres tile (tile number 2469) at the north-eastern extremity of the island. Other tiles are 2 kilometres by 2 kilometres (except for some partial tiles along the coast). Further TIFF images like these can be prepared on a cost recovered basis. The original DEMs are not supplied on cd-rom #1 or #2 as they take up a large amount of space and are not useful without additional software.

DEM-derived contours

A useful spin off of the digital orthophotography is the opportunity to get one metre contours over the disturbed areas of the Island. For the north-east area of the Island 2km X 2km DEM contour tiles have been trialled in the CIGIS. Most are at a contour interval of 5 metres but tiles 2269 and 2469 have been done at a one metre contour interval. They have been saved on cd-rom #4 in the 'cigis\orthophotography\dem1987' directory. The DEM contours are surface contours. They pick up the reflective surface beneath the aircraft. The reflective surface may be a surface other than the ground (e.g. dense vegetation canopy, rooftops). Further one metre contour coverage can be prepared on a cost recovered basis. In September 2003 GA projected the DEM tiles and contours into the MGA (GDA94) projection using an XY shift (X=550015, Y=8780001).

Christmas Island Cadastre

In December 2004 Geoscience Australia received the scheduled cadastral update from the Department of Land Information (DLI) in Perth. This data was in the form of two ESRI shapefiles projected in UTM (using the GDA94 datum). Also included in the release of data were two Microsoft Access databases. Finally the release included metadata and other documentation to go with the release.

One of the ESRI shapefiles contained cadastral information relating to current property boundaries. The other contained proposed changes to property boundaries on the island.

One Microsoft Access database contained information on current property ownership. The other database contained reserve data for Christmas Island.

Incorporating these files Geoscience Australia assembled the final cadastral release as follows:

Initially discussion with the users of the GIS took place to find the most common usage as well as ways to increase clarity. From this it was decided that the shapefiles of current property boundaries and proposed changes to property boundaries should be kept separate. As such the following steps were applied to both layers.

These layers are stored in the \CIGIS\cadastre\ folder. The layer containing current property boundaries is 'cadastre.shp' and the layer containing lodged property boundary changes is 'lodged.shp'

To increase clarity GA removed the field LOT_TYPE from the cadastre. This field had been found to be automatically generated and was misleading, showing only limited subsets of certain tenure types.

Tenure type in the cadastre is recorded in the PI_PARCEL field, a 16 character field of letters and numbers. Geoscience Australia obtained an electronic copy of the 'NORM manual'³ from DLI. The NORM manual contains definitions of field attributes for data used in shapefiles. From this Geoscience Australia was able to include an expanded description in the table of the land tenure called TENURE.

Following this street address data was extracted from previous releases of the cadastre and joined on polygon pin number.

³ NORM files are a series of sequential files which DLI (formerly DoLA) uses to disseminate spatial and tenure data. Each of the files contains attribute data for a single tenure or spatial entity. The content of the NORM files is generally normalised, with data from different files related through common key attributes. *Taken from 'NORM files' September 2—2, by DoLA*

Next zoning information was extracted from tables supplied to Geoscience Australia by Peter Brockmeulen of the Department for Planning and Infrastructure (DPI, formerly DoLA) based on his ground audit work on the island. This data was joined on the PI_PARCEL field.

Finally reserve data supplied by Tony Yeomans of DLI in Perth was joined onto the cadastre, also using the PI_PARCEL field.

All data that was included in the cadastre was assessed on an individual basis for its clarity and it's usefulness to increase understanding of the cadastre. As such not all data fields available were included. These fields are included with the source data in the \CIGIS\cadastre\source\ directory.



Figure 54: Highlighting differences in current and lodged. As the current layer is assumed to have been digitised (email from DLI 14-Feb-'05), when lodged data is integrated the area is spatially upgraded with the new survey data (lodged data) as this is assumed to be more accurate.

Notes on Previous Versions

In June 2004 the Western Australian Department of Land Administration (DoLA, now DLI and DPI) supplied Geoscience Australia with an updated cadastre. For the first time this update contained both proposed changes to property tenements as well as current property boundaries.

Geoscience Australia modified these files to include boundary status information before combining them (note that in the latest version the files are no longer combined). Description data was preserved from the previous version of the cadastre through joining on the PIN field. Those fields which did not join on PIN were spatially joined to description data.

In September 2003 Geoscience Australia projected the 2002 cadastre into MGA (GDA94) projection using an XY shift as follows:

X+550015

Y+8780001

The 2002 Cadastre was supplied to Geoscience Australia by DoLA in the form of an ESRI shapefile extracted from their database. This shapefile was dated 1st of August 2002. The shapefile was modified as follows:

1. Polygon outlines were set as the default display for the cadastre using an .avl file.
2. The data was projected into CIG85 which was the standard projection for all Christmas Island data in 2002.
3. Duplicate polygons were deleted from the cadastre.
4. Location numbers were extracted from the PI_PARCEL field both as a string for sorting and as a number for numerical queries. It should be noted that lot numbers now come as a standard part of the cadastral release from DLI (the LOT_NUMBER field).
5. Field names from the attribute table were updated to conform to suggestions received from Christmas Island Administration in August 2002. Requested attributes that were not present in the cadastre but were present in the ground audit were then copied from the ground audit attribute table to the cadastre attribute table. This was done through joining the tables on the PIN field. All information relating to income, value, ownership etc was removed from the CIGIS public release in line with government guidelines on privacy.

Ground Audit Data

In late 2004 a new ground audit was conducted on Christmas Island by DLI in Perth.

This information was used to compile attribute tables supplied by Peter Brockmeulen of DPI in Excel format. It was also used to classify areas of the island as reserves, particularly religious sites. On Christmas Island the Chinese-Malay community has more than 50 worshipping sites around the island which previously were not classified as reserves. These sites are now being incorporated into the cadastre as part of the proposed changes to land tenure.

Notes on Previous Versions

The ground audit cadastre version from the 2001 CIGIS release is included in the 2002 and 2003 release for comparison and verification purposes.

Australian Estate Management (AEM) supplied ground audit data in a flat MS Access table in 1997 (in contrast to the relational database structure identified in the Ground Audit Module 1 Final Report). In

addition to this data GA identified and joined data from other sources where value could be added.

Filling of the attributes appears incomplete. Examples of probable missing data are:

- Some fields have no data in them for all records;
- Nearly all fields have some blank entries;
- A postcode is only entered for some lots.

GA originally joined the ground audit data to the cadastral shapefile through conversion to a database and joining on the PIN field in ArcView.

Utilities

Utilities data were supplied to GA by Gutteridge Haskins & Davey Pty Ltd (GHD) via cd-rom on 25th May 2001. Utilities data supplied are of the following major categories; electrical, stormwater, telecommunications (Telstra), wastewater, water sources and water supply. The cd-rom contained all data as ESRI shapefiles with the original CAD files in a subdirectory.



Figure 55: All utilities layers with default symbology in Poon Saan area.

An example of the utilities data can be seen above. It shows a zoomed in area at Poon Saan with all the utilities themes turned on, orthophotography and the 1998 cadastre has been included as a backdrop.

GHD compiled the utilities data from original CAD drawings collected over many years through management of island infrastructure by the Commonwealth Department of Administrative Services. These were converted into ESRI shapefiles by GHD and georeferenced to align with CIG85. In September 2003, GA projected these shapefiles into the MGA (GDA94) projection using an XY shift (X = 550015, Y = 8780001). GHD has also updated several of these shapefiles in 2006 and these have been included in the GIS.

The cd-rom supplied by GHD contained a number of customisations to enhance ArcView's interface. These included a 'metatool' (for viewing the utilities metadata sheet), hotlinks to CAD files and a GHD special font set.

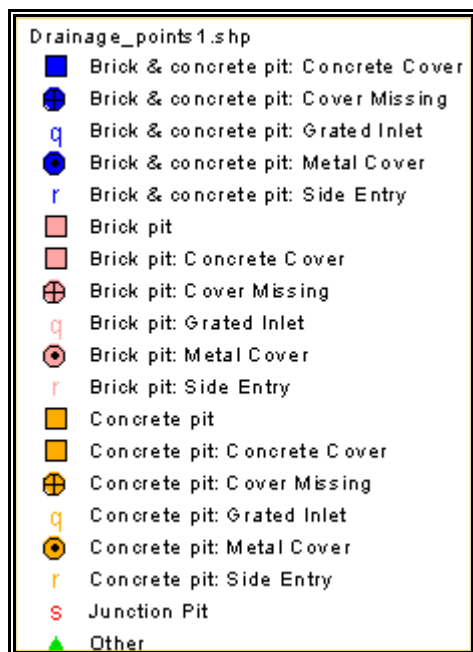


Figure 56: Default drainage symbology if the GHD font is not installed.

The GHD-supplied custom font allows ArcView to generate point theme legends with custom symbols preferred by GHD. Examples of these can be seen in Figure 29. GA considers that GHD did not adequately document how to implement this special font

Premade ArcView projects on the GHD-supplied cd-rom contained hotlinks that attempt to display original CAD drawings with the new utilities vector layers. Through investigation of the GHD cd-rom this feature can be utilised by copying the necessary data using the folder structure found on the cd-rom and installing a GHD-supplied ArcView extension. Some of the GHD enhancements required registry edits,

installation of DLLs in addition to ArcView extension (AVX) files. This requires a level of system access not available on most public service PCs. Consequently these particular enhancements were not implemented by GA.

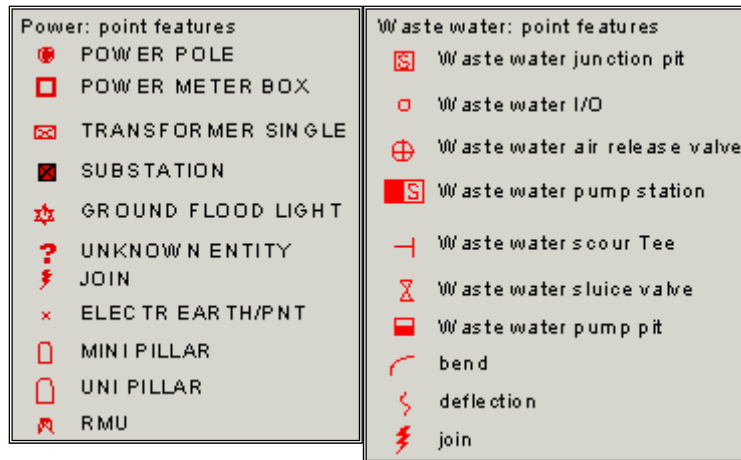


Figure 57: Examples of utilities legends in ArcView after installation of the font containing the GHD symbol set.

The font used for GHD symbology is stored on CIGIS cd-rom #1 as 'cigis\infra_topo\water_res\ghdsym.ttf'. In order to view the symbols as GHD intended, install this font by opening your windows font directory (eg. C:\winnt\fonts), clicking 'File|Install New Font...', navigating to 'cigis\infra_topo\water_res', selecting 'GHD Utilities Geocomp Symbols (TrueType)' and pressing 'OK'.

Water Resources

Water resources data for Christmas Island were supplied on cd-rom by Ecowise Environmental in Canberra. These data were assembled as part of ongoing groundwater investigations and monitoring undertaken on Christmas Island during the period from October 1996 to June 1999. The relevant reports are supplied as PDF documents on cd-rom #1. The Ecowise report describing the supplied data layers is in Chapter 7 (it is stored as 'cigis\documents\ecowise\Report.pdf').

Layers were supplied as ESRI shapefiles in CIG85 projection. They include aquifer boundaries (both saline and freshwater), bores and wells, caves and sections. In September 2003, GA projected these shapefiles into the MGA (GDA94) projection using an XY (X=550015, Y=8780001) shift. GA is impressed by the quality of the data and documentation supplied by EcoWise. The following table lists the shapefiles supplied to GA by Ecowise.

Directory	Shapefiles
.\Cigis\infra_topo\water_res	Mb_pre1996.shp mb_install1996.shp non_developed.shp water_collection_locations.shp caves.shp h_brackish_saline.shp h_vulnerability.shp vh_vulnerability.shp vh_vuln_line.shp basal_aquifer_brackish.shp basal_aquifer_fresh.shp perched_aquifer_fresh.shp perched_aquifer_line.shp

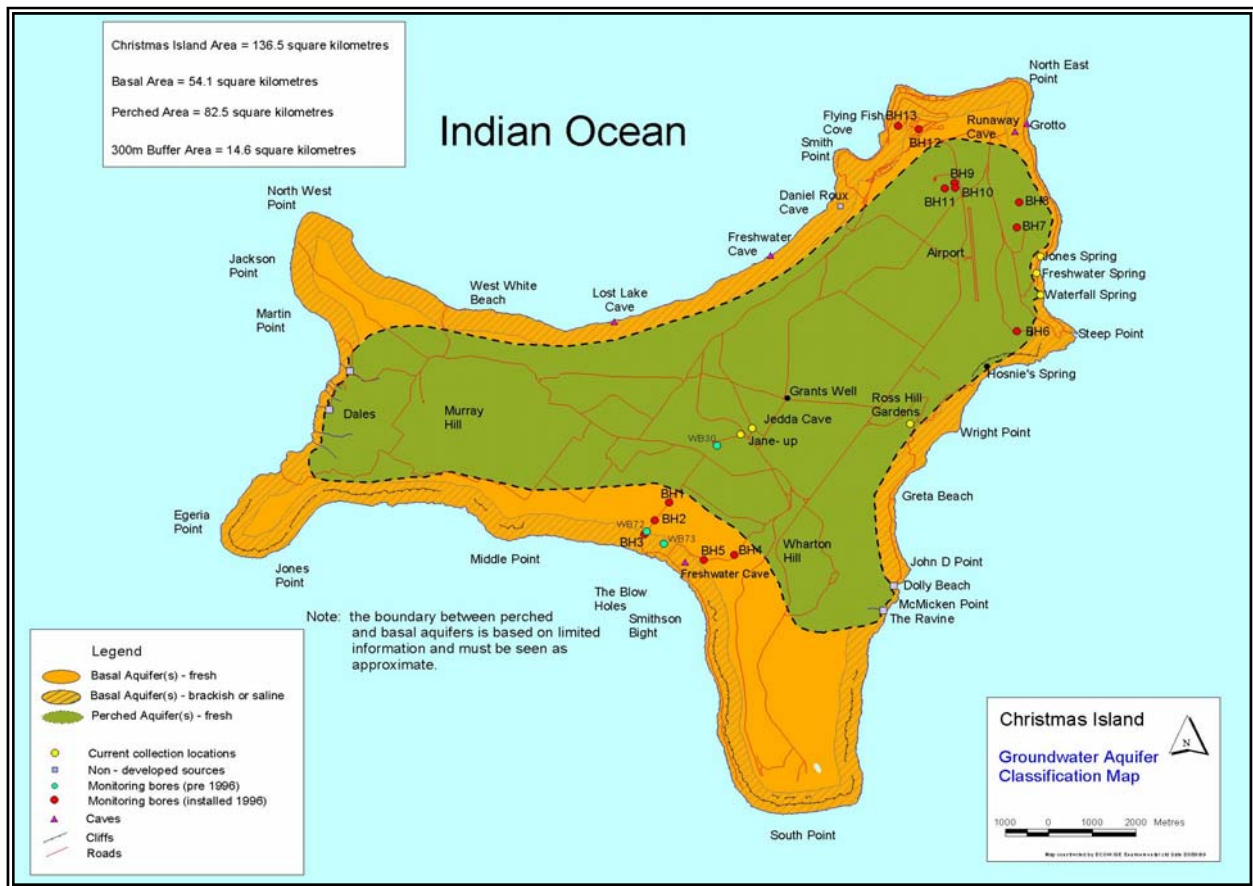


Figure 58: Christmas Island Aquifer classification map produced by Ecowise - from the Ecowise Groundwater Investigations and Monitoring Report November 1999.

Register of National Estate

The Register of National Estate is maintained by the Australian Heritage Commission (AHC), Environment Australia. AHC provided three ESRI shapefiles containing point and polygon spatial data for Christmas Island national heritage sites. Associated attributes contain name, class and status information about each site.

The 'class' field distinguishes natural heritage and historic heritage data. Data attribute classes apply to the polygon themes and was subsequently used to separate the natural heritage data from the historic heritage data. Natural heritage data extends beyond the coastline and covers areas of pinnacle fields.

The original data supplied to AGSO by AHC was in Latitude - Longitude and needed to be converted into the CIGIS85 coordinate system, so a projection to WGS72 was done. The translation between projections highlighted differences in accuracy of the polygon data between the historic class and natural class. To resolve the offset in the historic data GA shifted these data by 16.5 metres westward to match existing data. The polygon data was then all merged together, but because of polygon overlap natural heritage data was converted into its own shapefile. In

September 2003, GA projected the data into the MGA (GDA94) projection using an XY (X=550015, Y=8780001) shift.



Figure 59: Register of National Estate attributes for the Administrators House are shown in the 'Identify Results' dialog box.

Mine Lease Boundaries

In January 2005 Geoscience Australia was supplied with the latest mine lease boundary information by Ian Robertson of the Department of Industry and Resources WA (DoIR).

The data was packaged as an ESRI shapefile and pre projected in UTM (GDA94 datum). Comparing lease boundary accuracy to the cadastre Geoscience Australia found that the projection was within an acceptable margin of error. As such Geoscience Australia did not reproject this data.

The data from DoIR was split into separate mine lease parcels before being spatially joined to the mine lease number (obtained from previous data). The field TSTAT_ENG (tenement status in English) was again included, dividing mining leases between 'Miscellaneous licenses' and 'Prospecting licenses'.

Prospecting licenses were removed from the 'minlease.shp' file for clarity. Also included in the \CIGIS\mining\ folder is 'mineral_tenements.shp' which contains both the Miscellaneous licenses as well as the Prospecting licenses.

Finally it should be noted that the large Prospecting licenses covering the whole of Christmas Island and the eastern half of Christmas Island are extremely unlikely to have an effect on development due to the large amounts of work required to survey this area.



Figure 60: Mine Lease 133B with orthophotography.

Notes on Previous Versions

In August 2004 Geoscience Australia was supplied with a shape file by Bob Taylor of DoIR WA, via DoTaRS Christmas Island. This data was supplied in lat/long format and Geoscience Australia undertook to reproject this data into GDA94. GA also introduced the TSTAT_ENG field as well as spatially joining mine lease numbers to the supplied data.

This was also the first year that Geoscience Australia included a separate 'mineral_tenements' shape file.

2003 consisted of a re-projection of the 2002 data file into MGA (GDA94) through the use of an XY shift with the following values:

X+550015

Y+8780001

November 2002 saw the checking of mine lease boundaries against the 2002 cadastral boundaries for discrepancies. Minelease ML133A was also updated from the 2002 cadastre. The changes relate to airport land and a communications tower in the North.

Around 1995 the Department of Minerals and Energy W.A. (DoMEWA) became the designated authority for mine leases on Christmas Island on behalf of the Commonwealth. In 1998 the Commonwealth allowed an increase in the mine lease area up to the forest edge where the mine lease abuts Crown land, but not where it abuts National Park.

In response to this allowance, changes to the mine lease data were supplied to the Australian Geological Survey Organisation (AGOS, now Geoscience Australia) in 1998 by the surveyor to PRL at the time (Russell Payne). This data came to AGSO as a series of ESRI shapefiles, each containing a mine lease polygon. These boundaries were produced by digitising off the orthophotography in conjunction with site visits. AGSO merged all individual polygons that were supplied into the one ESRI shapefile, so as to allow easier access to the data.

The mine lease boundaries supplied in 1996 Christmas Island GIS were captured several years earlier by AUSLIG W.A. from field visits to Christmas Island in conjunction with the use of the 1987 aerial photography. AUSLIG W.A. set the boundaries back from the forest edge.

1:25 000 Topography and Cultural Data

This data set contains 1:25000 scale topographic data originating from the Australian Surveying and Land Information Group, Department of Administrative Services, Canberra, ACT, Australia (AUSLIG).

Topographic data has been reproduced with permission of the General Manager, AUSLIG. The data covers the whole island, and includes polygons, lines and points describing both natural and built environment.

The AUSLIG data includes the following 1:25000 layers:

- roads,
- 10 metre contours,
- coastlines and cliffs,
- spot heights,
- buildings and other structures,
- hydrology,
- boundaries for the national park,
- boundaries for the mining leases and
- boundaries for four vegetation types.

The 1995 release of the AUSLIG digital data for Christmas Island was published at the 1:25000 scale. For this release the existing 1988 map was updated. The data was provided in Arc/Info format in the Christmas Island Grid projection. Only 'feature coded' data was available as AUSLIG do not see there being many sales of this dataset. Feature coded data are the lowest level of release for Arc/Info data by AUSLIG. There was basically no documentation with the data - only a list of feature codes and their frequency. GA has had to re-work the data into its present form. In September 2003, GA projected the AUSLIG 1:25000 shapefiles into the MGA (GDA94) projection using an XY shift (X=550015, Y=8780001).

The AUSLIG data are subject to copyright and GA hold a licence. The cost was \$300. Licence / royalty arrangement pro forma were submitted by GA for Territories Office and PRL in January 1996. Maps produced and distributed beyond the licensee that include the AUSLIG data are required to carry the following acknowledgment:

Topographic data reproduced with permission of the General Manager, Australian Surveying and Land Information Group, Department of Administrative Services, Canberra, ACT.

Accuracy

Publication at the 1:25000 scale has important implications for the use of the AUSLIG topographic data. Some of the plots GA has produced include enlargements to scales of 1:2000. This means the AUSLIG data are being displayed at over ten times its published scale. Users should

view AUSLIG lines on such enlargements as representing a line around ten times as thick, the true line occurring somewhere within that much thicker line. It is far more expensive to capture data at small scales.

As the data was originally intended to be used at 1:25000 scale, zooming in past this will show visible offset from the orthophotography, potentially by as much as 25 metres. On zooming, the orthophotography will be more accurate, having error of at most 6 metres.

Data source

The original data was obtained as two Arc/Info export files (xmas.e00 and xmasrel.e00), containing general data and contour/spot-height data respectively. Considerable work was necessary to make this useful for the GIS.

Manipulation of Data

A series of Arc/Info macros were used to strip out different feature classes and build them as separate point, line or polygon coverage's as appropriate. In generating polygon coverage's cleaning was required. To suit use in Surpac mining software a version of the contours as polygons was created.

'Auslg25k' national park boundaries

The AUSLIG 1:25000 scale national park boundaries were found to be of insufficient accuracy for a number of requirements of the CIGIS. This data subset has been moved to the 'defunct' subdirectory and should not be used. The value of keeping this data in the system is to help eliminate any spurious national park boundary data sets that may turn up from other sources over the years.

The best set of national park boundaries Geoscience Australia could locate are stored in the 'CIA' directory. These were obtained from Auslig Perth as part of the 1987 cadastre data set and are accurate to 1:1000 scale.

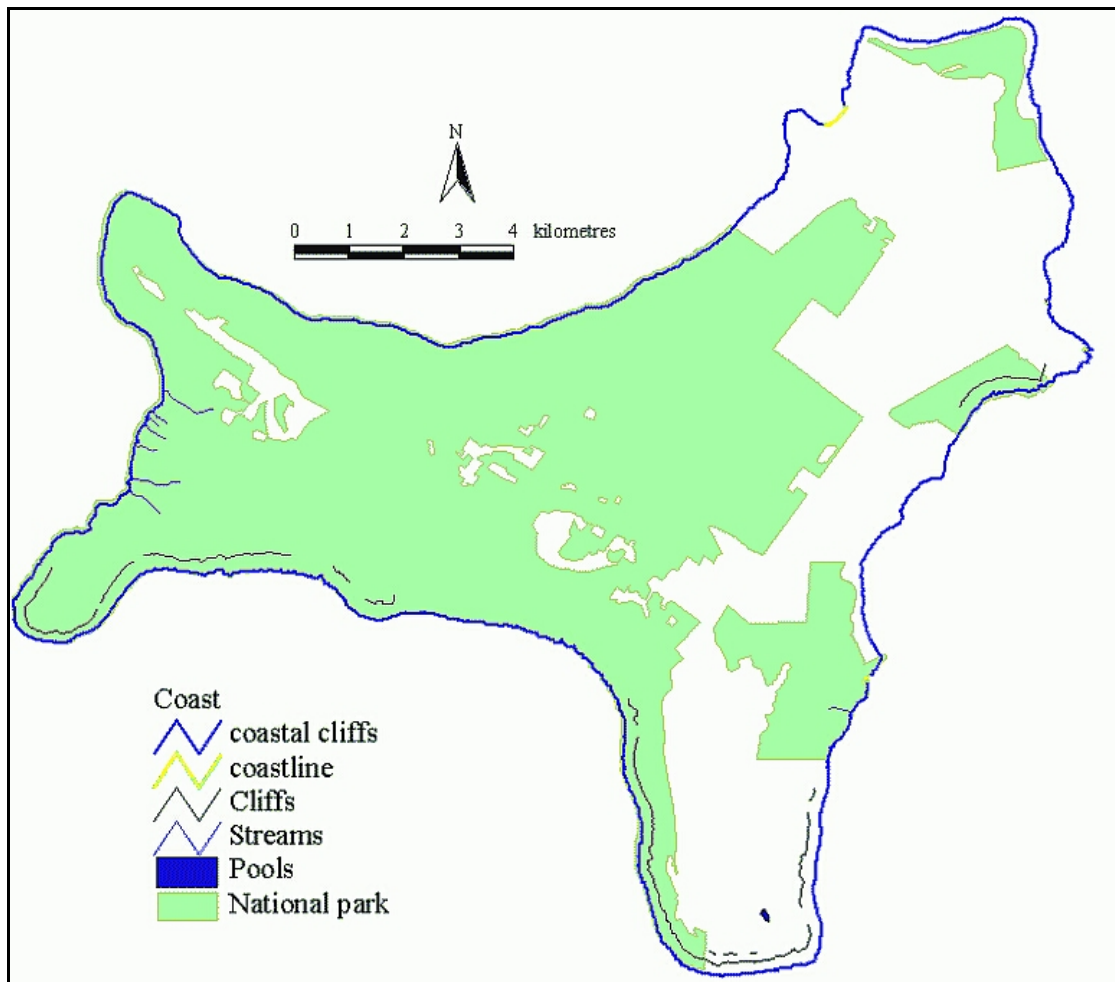


Figure 61: Coastline, Cliffs, Streams, Pools and National Park (1:25000 data).

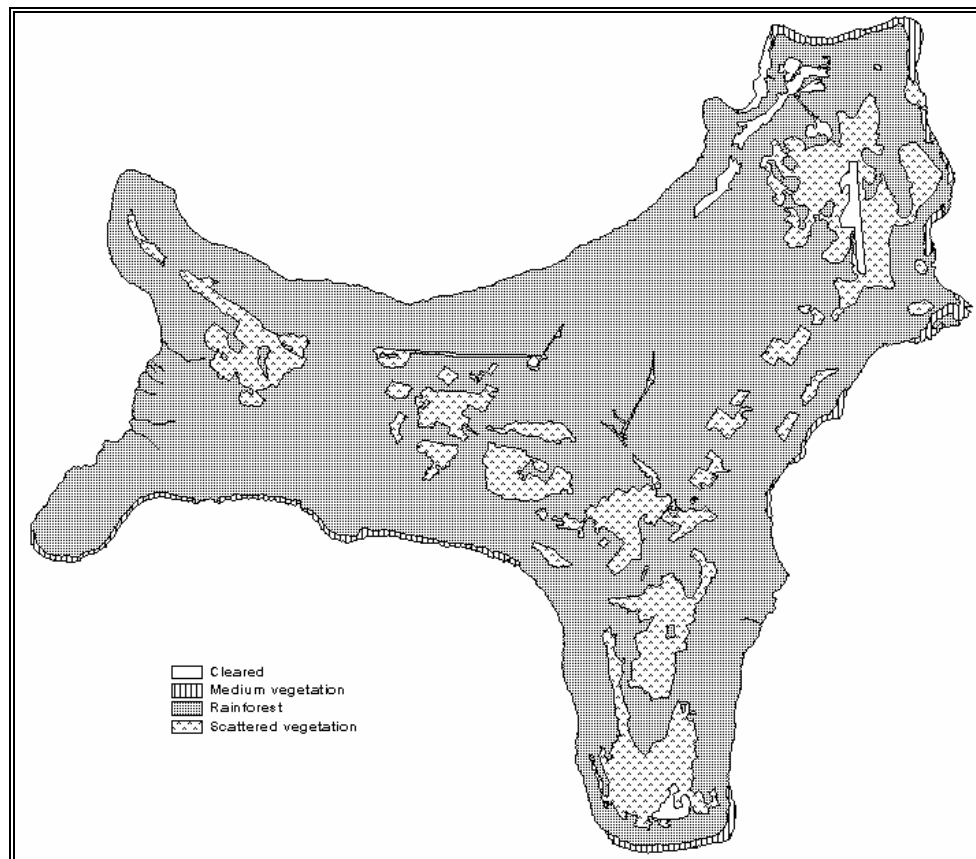


Figure 62: Vegetation of Christmas Island (1:25000 data).



Figure 63: Built Environment (1:25000 data, township region).

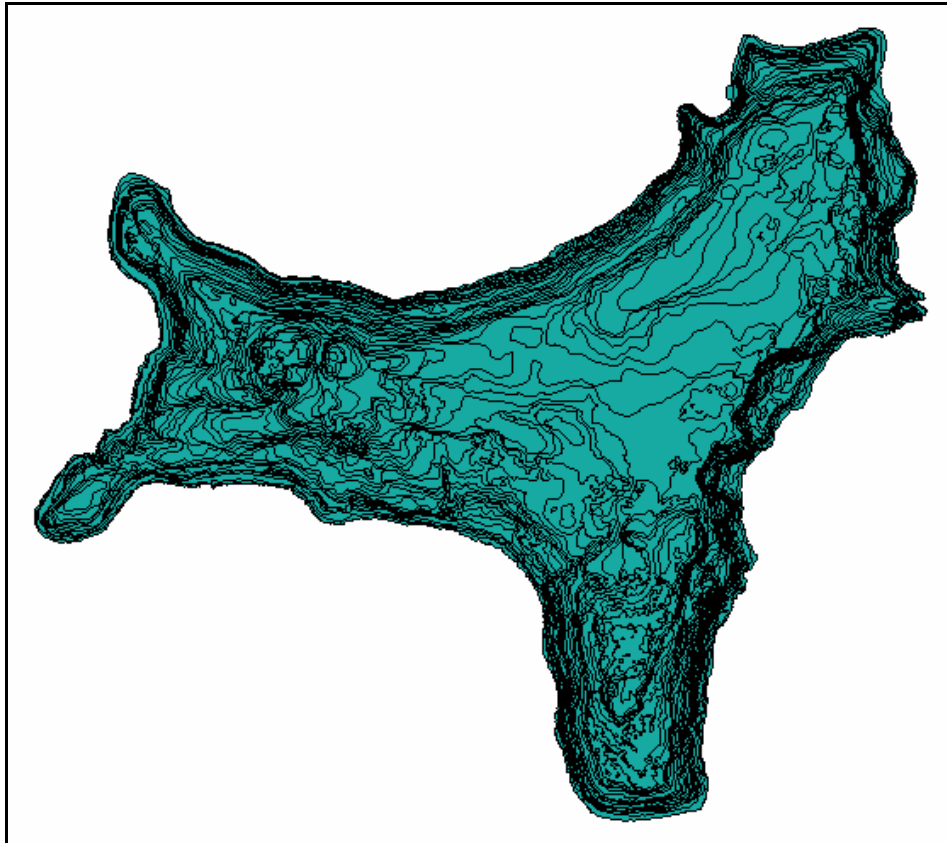


Figure 64: Ten metre contours (1:25000 data).

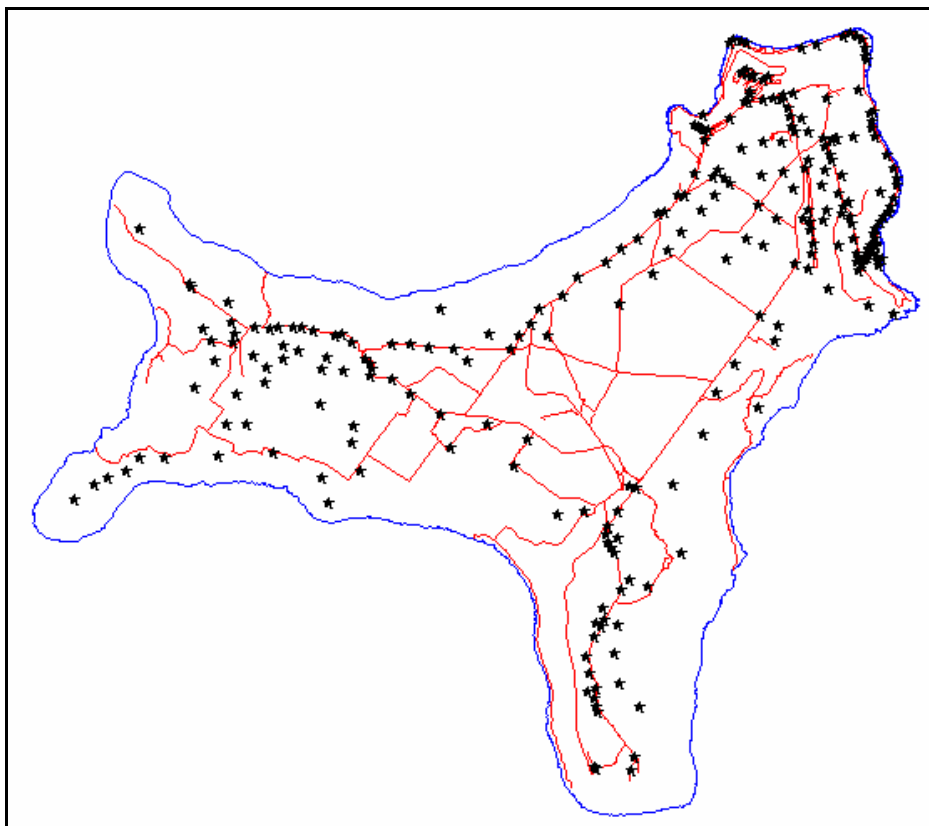


Figure 65: Spot height data points (1:25000 data).

1:1 000 Detailed Topography and Cultural Data



Figure 66: Screen capture of part of Rocky Point showing typical line and point features of the 1:1000 detail survey data. This data was digitised directly from the 1987 aerial photography so when compared to the orthophotography it matches very well.

The data presented in the 1:1000 detailed survey was prepared by AUSLIG (Western Region) for Christmas Island Administration and this work was paid for by the Commonwealth. This data is 1:1000 scale data and covers the north-east portion of the Island. It contains essentially the same features as the AUSLIG 1:25000 topographic and cultural data but in more detail and more precisely located.

Accuracy

This data should be correct to about 1 metre. For most of the north east portion of the Island this data and the orthophotography have a very good correlation — usually well under one metre in difference. Around tall buildings and cliffs there may be discrepancies between the data and the orthophotography. This is a factor of aerial photography angles and interpretation and in these cases the 1:1000 vectors should be more reliable than the orthophotography.

The dataset includes contours where the ground could be estimated using a stereo plotter (see figure. 46). These contours do not have height values attached as the source CAD file did not include this. However, using spot heights (*spot_hgt.shp*) and the ArcView annotation layer called “contours” in the “.\infra_topo\topo1k” directory,

Geoscience Australia have observed 1m contours in the urban areas and 2m contours elsewhere. These intervals were confirmed by looking at the 1987 Christmas Island AUSLIG 1:1000 and 1:2000 map series.

In the western most extremity of the data set the accuracy has been called into question by the orthophotography contractor. They observed, after checking the orthophotography against results from analytical stereo plotters, that "it appears that in the vicinity of the market garden, the mapping data supplied... may be in error by approximately 5 m in east".

The data was provided as six Arc/Info export files that are stored on the cd-rom #1 of the 2001 release in the directory '*Cigis\Cia\source\le00*':

Detail of manipulation of the data for use in CIGIS is presented in the 1996 CIGIS System Documentation at Appendix 1. Separate data themes were split out of the provided export files via Arc/Info routines. In the 1996 Appendix 1 there is an example and description of the Arc/Info macro series that were used to do this. In 2003, GA projected the 1:1000 Detailed Topographic and Cultural Data shapefiles into the MGA (GDA94) projection using an XY shift (X=550015, Y=8780001).

1:1000 scale National Park boundaries

The national park boundaries in this directory cover the whole of Christmas Island and are the best GA could obtain. They originate from AUSLIG Perth as part of the 1987 cadastre data set and are accurate to 1:1000 scale. The cadastral data did not include internal boundaries of the park. Thus it was necessary for GA to add the mining lease boundaries (supplied as part of the cadastral data) to the data of national park boundaries to create the full national park boundaries. This process is explained in more detail in the 1996 CIGIS System Documentation at Appendix 1.

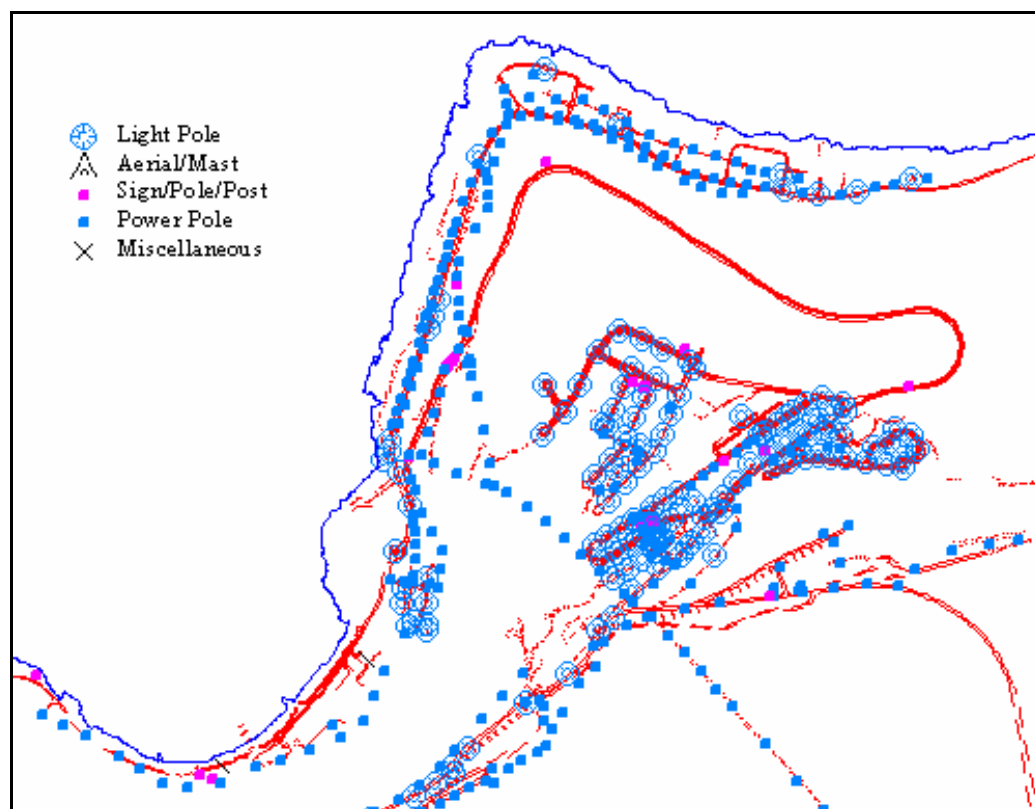


Figure 67: Point infrastructure of north-east region (1:1000 data).

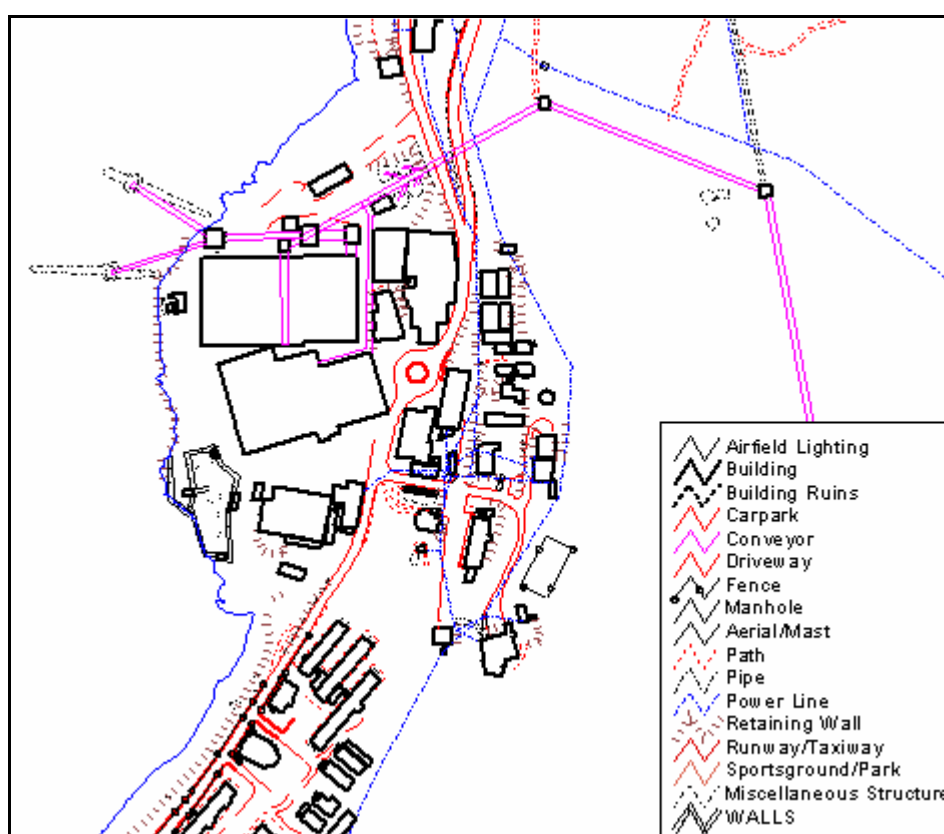


Figure 68: Line Infrastructure of north-east region (1:1000 data, detail of phosphate loading area, Flying Fish Cove).

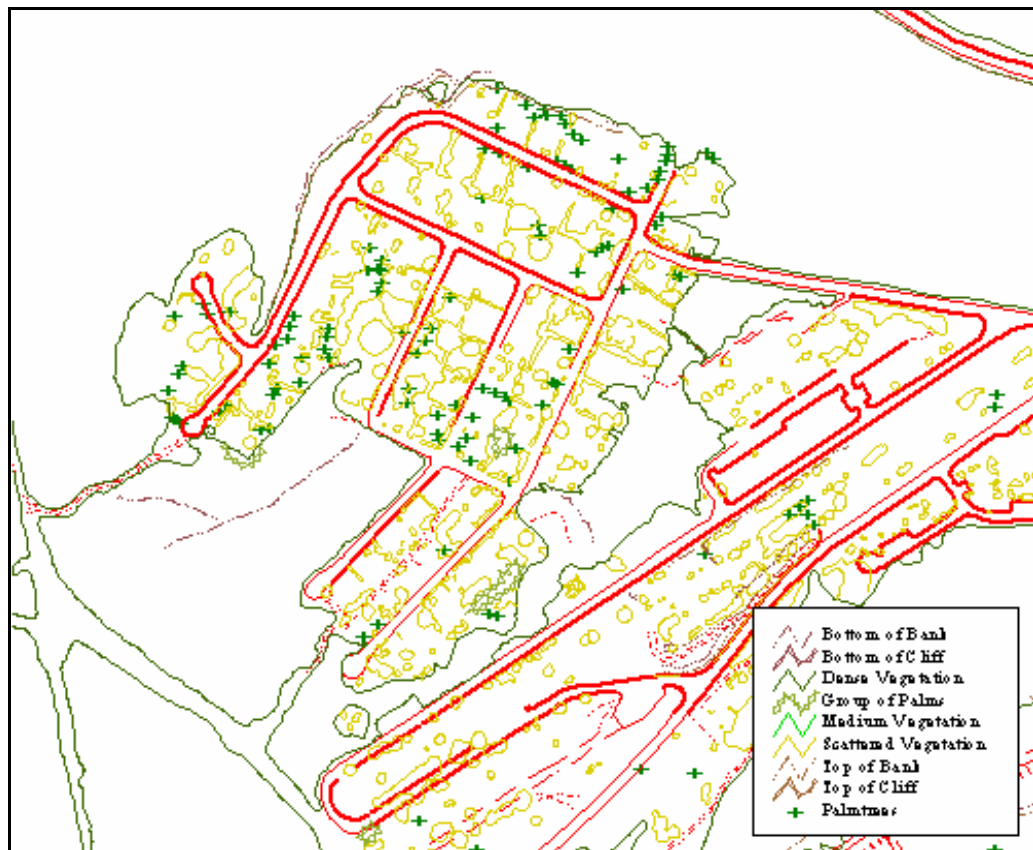


Figure 69: Vegetation of north-east region (1:1000 data, detail of Poon Saan Area with roads added for reference).

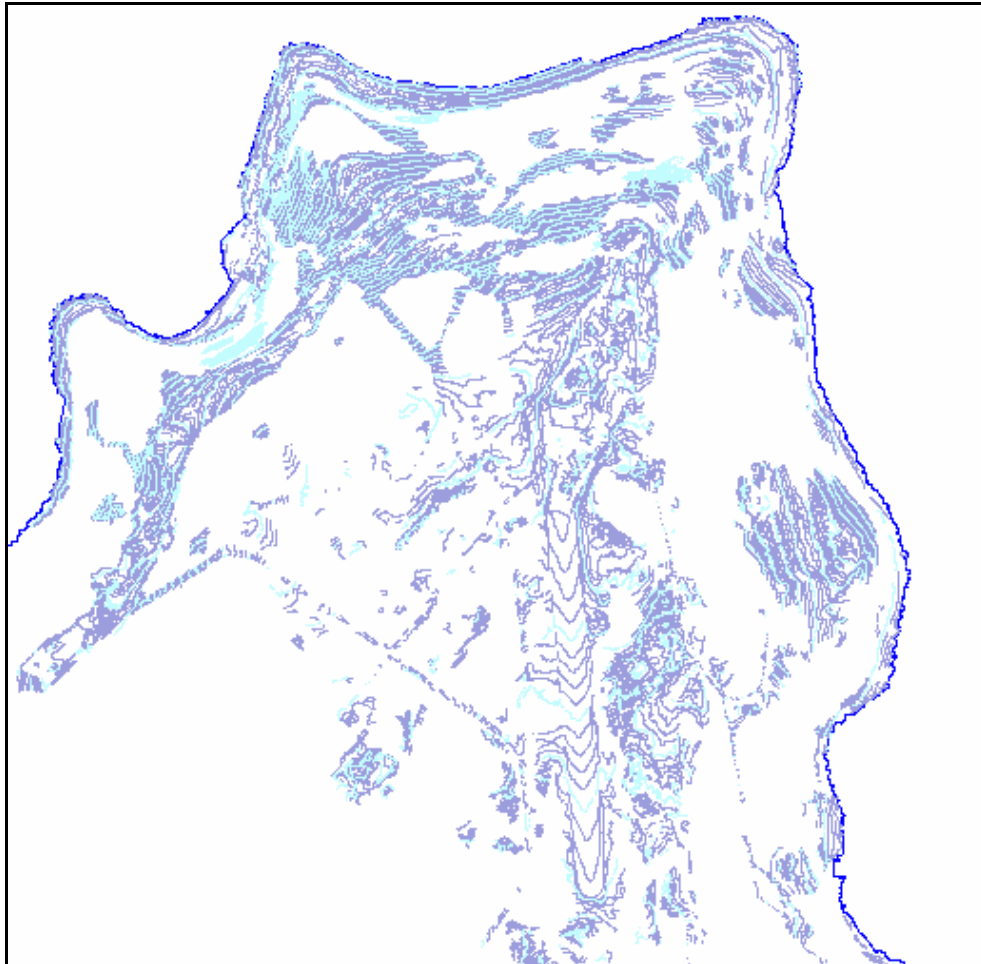


Figure 70: One metre urban and two metre elsewhere contours of north-east region (1:1000 data).

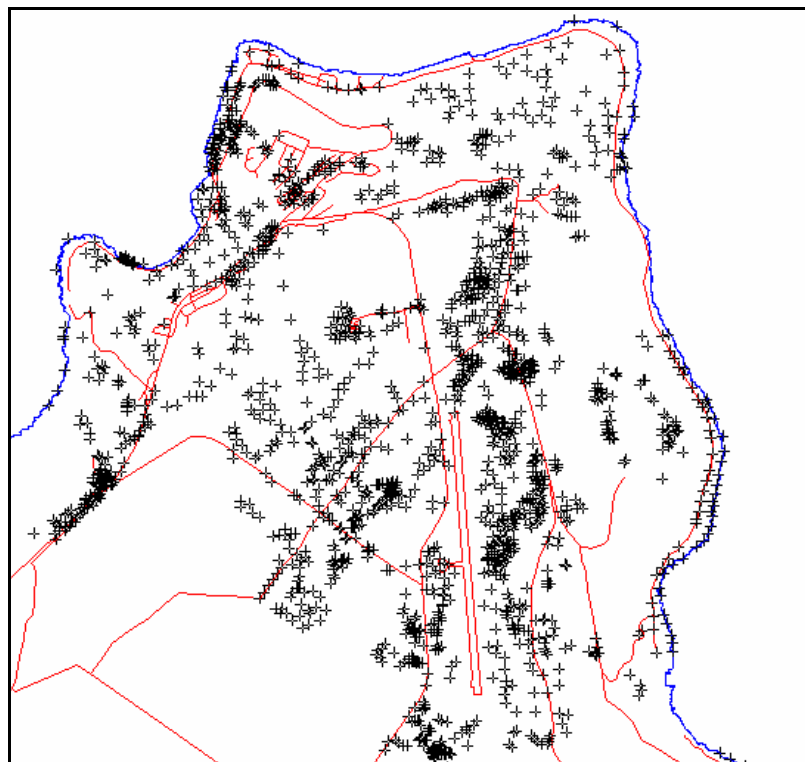


Figure 71: Spot heights for north-east region (1:1000 data)

Roads 1:25000 scale update

In 2002, GA received a shape file (coordshp_cig85.shp) from the Shire of Christmas Island that allowed considerable improvements to GA's 1:25000 roads shape file. The street names were added to the majority of the island's roads and additional roads, not known to GA, were also added using ArcView vector editing tools.

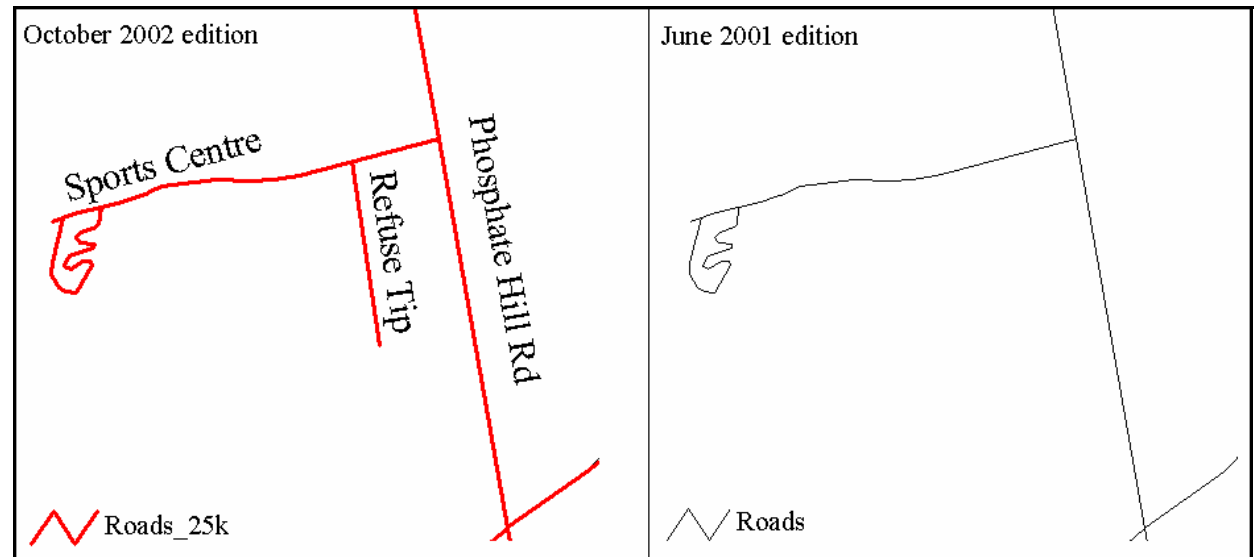


Figure 72: Spatial and attribute updates from the Shire of Christmas Island roads shapefile.

In 2002 GA redefined the Golf Course and Casino Road from the "coordshp_cig85" shapefile. GA also altered the Lily Beach Road and Quarry Road junction. Both edits were performed using ArcView vector editing tools. An update of the road surface attributes to include recent work upon the road surfaces (unsealed to sealed, etc) was also performed. This data was obtained from Christmas Island Shire Council in 2002.

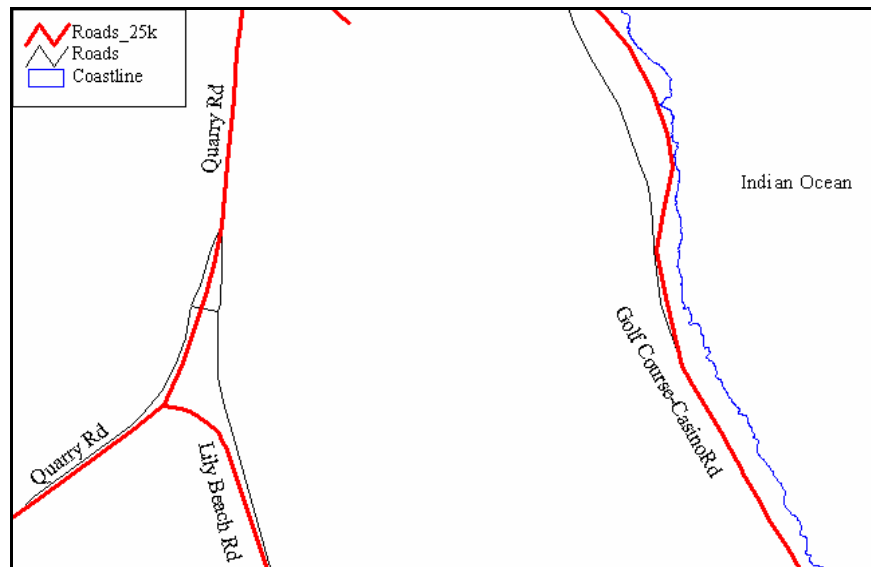


Figure 73: The updated roads file showing the alterations made to the Golf Course and Casino Road and also the intersection of Lily Beach Road and Quarry Road.

Town Plan

On 24 June 2009, Territories West - Attorney-General's Department emailed Geoscience Australia an updated version of the shape files to the Town Planning Scheme. These had been obtained from the Mapping and GeoSpatial Data Branch of the WA Department for Planning and Infrastructure.

The new data has changes to some R-Codes. From the “Residential Design Codes of Western Australia” published by Western Australian Planning Commission in 2002:

“The R-Code number provides a guide to the permissible maximum density of development. For example, R20 generally indicates a density of 20 dwelling units per hectare.”

The picture below shows R-Code differences to the picture done in 1998 (see next page). Also, the Local Authority Zones as represented by the Lucode field in the shape file ‘Lazone.shp’ have changed in some instances. The 1998 LA Zone shape file had 189 polygons, whereas the 2009 LA Zone shape file has 212 polygons as well as 4 new unidentified Lucodes – 82, 84, 85 and 86.

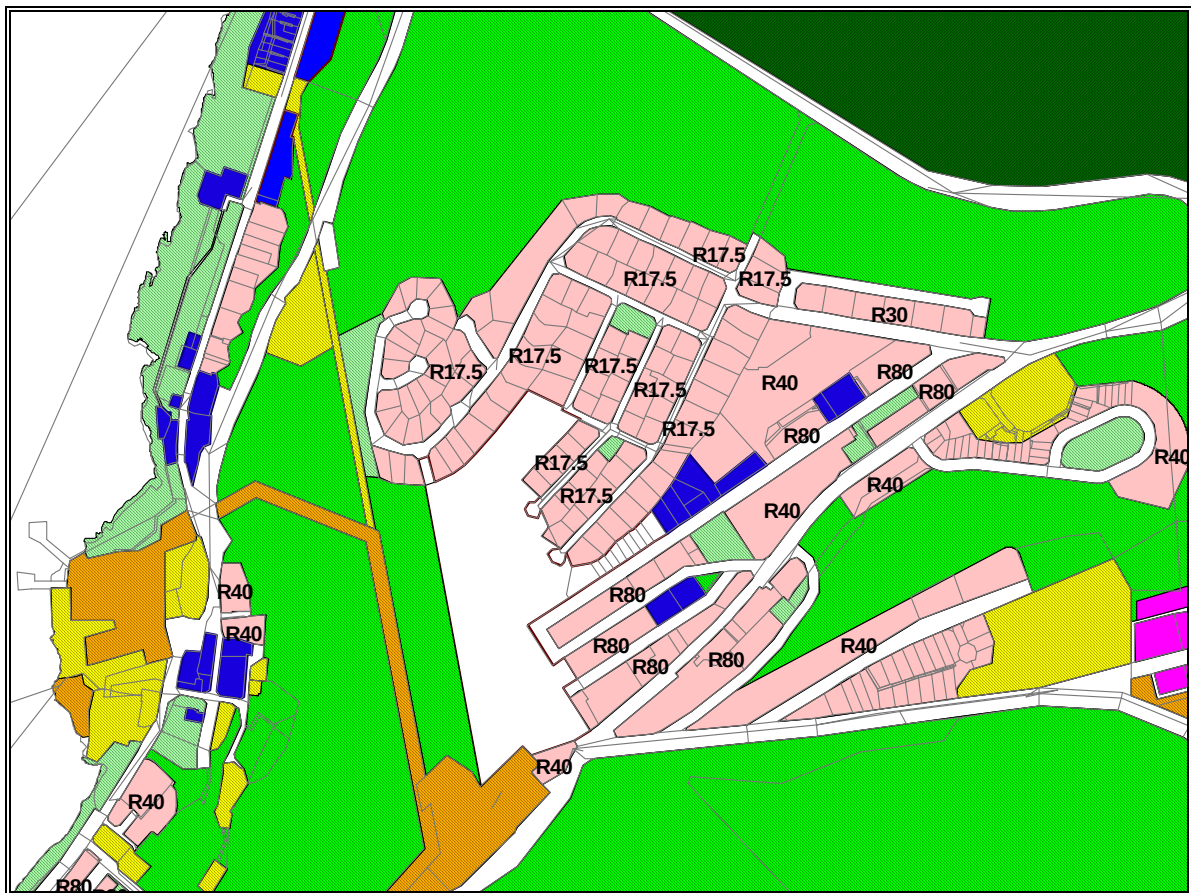


Figure 74: Town plan data supplied June 2009 showing R-Code values.

Town Plan - old 1998 version documentation

The Christmas Island Town Planning Scheme (TPS) data was prepared by the WA Ministry of Planning for the Commonwealth on a fee for service basis. A copy of the TPS data was supplied to AGSO as Arc Info export files on cd-rom in March 1998. The TPS has been signed off by the Minister and initialled as approved. Endorsement by the Shire was then required before gazettal could proceed.

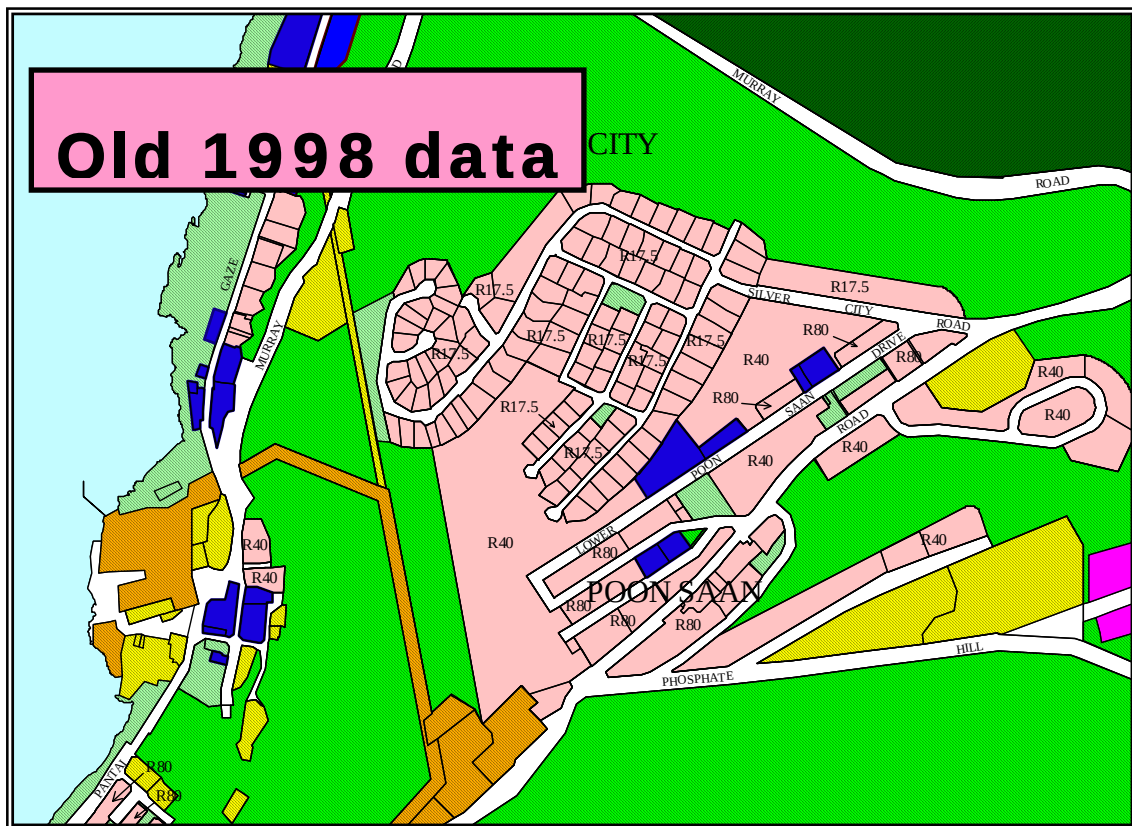


Figure 75: Data from the Christmas Island Town Planning Scheme (TPS) as prepared by the WA Ministry of Planning.

Reprojecting the Ministry of Planning data to Christmas Island Grid 1985 (CIG85) was not straightforward. GA has endeavoured to integrate the TPS data with the rest of the CIGIS as best as possible. The TPS data was supplied in a zone 50 projection despite Christmas Island being in zone 48. Ministry of Planning advised by phone that a standard Australian Map Grid had been used. However both AGD66 and AGD85 gave data over 200m out of place to the NE and so by trial and error a best match was sought and found to be WGS84. ArcInfo projection files (z50_geo.prj and ll_cig85.prj in the planning directory) were used to unproject the data to geographics and then reproject it to zone 48 CIG85. Note - there was a necessary final



adjustment of two meters south and two meters west to get the TPS data into a better ultimate alignment with CIG85.

A "special points" dataset was included with the Ministry of Planning data. A number of inaccuracies in this data set were observed. The radio masts did not coincide with the masts visible on the orthophotography. GA moved five of these points by 20 to 70 metres so that they plot on top of a mast visible on the 1987 aerial photography. There are also some 'consult with Parks Australia' sites that could also well be similarly inaccurate. At two sites the radio mast points were duplicated in the TPS data.

There was a cadastre dataset included with the Ministry of Planning data. It contained many spurious polygons. There were 295 of the 1136 polygons supplied that had an area less than 2 square metres. These 295 polygons were distributed over the whole of the Island, generally in the vicinity of the coastline and most commonly in the 'Dogs Head' area. These cadastre polygons of less than 2 square metres were judged to be errors and deleted from the final shapefile "mopcadas.shp" (Ministry of Planning cadastre).

Selecting MoP cadastre polygons from 2 to 150 square metres in size showed land parcels of which some may actually be valid (e.g. a walkway of 28 sq metres). So a lesser selection was made of polygons between 2 and 20 square metres and this yielded 282 of the 841 remaining MoP cadastre dataset polygons. A brief inspection indicated these were all on the coastline. They were presumed to be relict sliver polygons and deleted. This left 559 of the original 1136 polygons. If this MoP cadastre data set is to be taken seriously and used, a reliable way to select and eliminate these slivers needs be found (perhaps using the ratio of area and perimeter).

In September 2003, GA projected the Town Plan shapefiles to the MGA (GDA94) projection using an XYshift (X=550015, Y=8780001).

Crazy Ant Grid

An updated version of the crazy ant survey grid was received by Geoscience Australia from Parks Australia North Christmas Island (PANCI) in November 2001. This working version contains observation data made by PANCI employees during their research of the crazy ant colonies on Christmas Island.

Each of the points represents a surveyed crazy ant site. Using field methods (e.g. number of ants running across a sheet of paper), PANCI employees estimated the concentration of ants at each site. The results were then represented as total ants and incorporated into the shapefile "crazyant_grid" in the ".cigis/environment/" directory". In September 2003, GA projected the Crazy Ants shapefiles to the MGA (GDA94) projection using an XY shift (X=550015, Y=8780001).

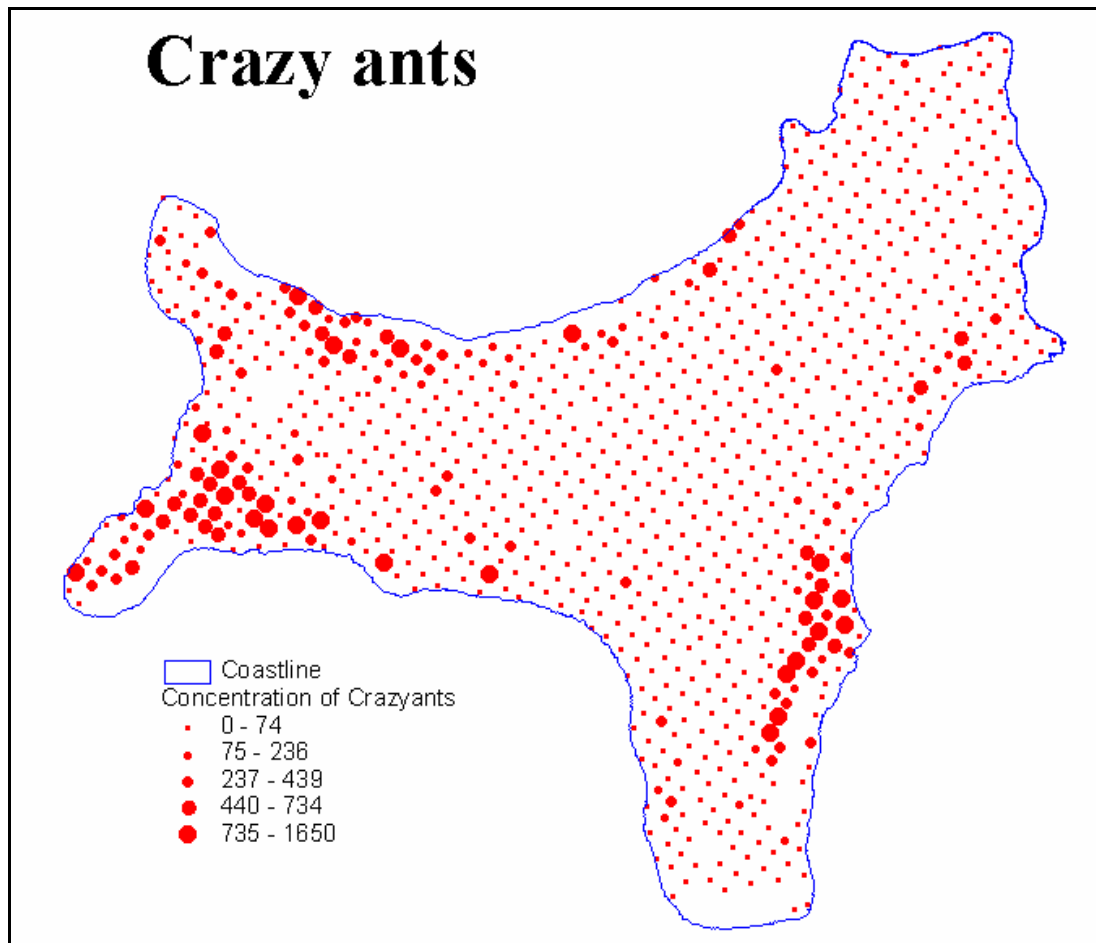


Figure 76: Crazy ant grid showing concentration of ants at each site.

Pinnacle Field Boundaries

The production of pinnacle boundaries was first initiated by AGSO in 1996 and GA completed digitising the NE part of Christmas Island. These original boundaries were generated for the pinnacle fields in the Dogs Head area by use of an automated classification utility associated with an image processing package. The resolution obtained by this method gave polygon outlines that appear "smooth" to a scale of at least 1:500. However this process of classifying regions of pinnacles proved very time consuming as many non-pinnacle areas were picked up by the automated classification (such as patches of bare earth beside roads etc).

Fortunately in 1998 the digitising of pinnacle boundaries was continued by the mine surveyor's assistant (James Keogh). James completed the rest of the Island by way of "heads - up" digitising (on screen digitising) using the orthophotography as the background. From this work the typical scale that provides a "smooth" outline is no better than 1:10,000.

As part of the 2002 airport extension project, Geoscience Australia added eight new pinnacle boundaries to the existing dataset. Six of the

fields were to the north and two were to the south of the runway. After reviewing the field closest to the southern section of the runway with the 2000 Airborne Laser Scanning, it was expanded from 30,606m² to 48,015m². The resolution obtained provides the eight polygon outlines with a "smooth" appearance to a scale of at least 1:500. In September 2003, GA projected the Pinnacle field shapefile from CIG85 to MGA (GDA94) using an XY shift (X=550015, Y=8780001).

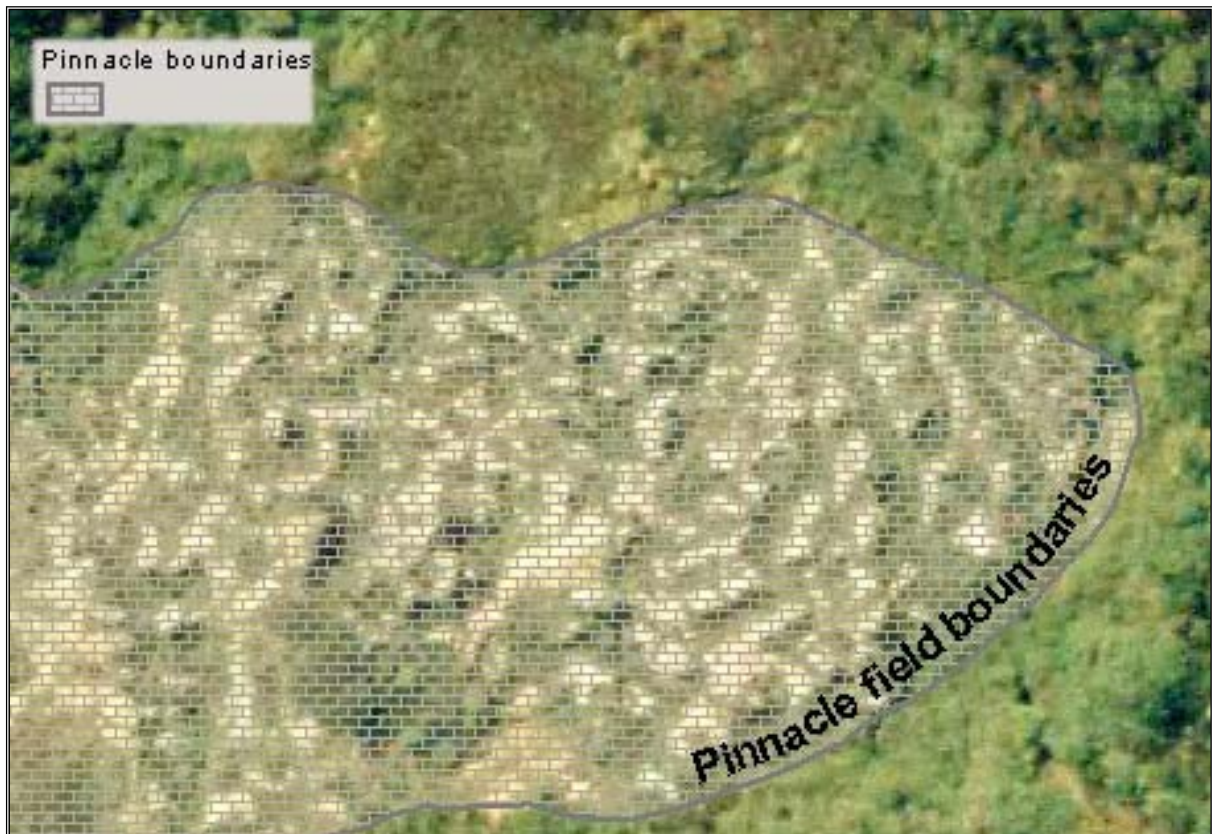


Figure 77: Pinnacle field area east of the airport (50m across N-S). The automated classification process has produced a smooth boundary at this close scale.

Vegetation

The vegetation dataset is derived from the 1:25000 vegetation map of Christmas Island by J. Barrie in 1966. On behalf of Parks Australia North Christmas Island, in October 2001 Geoscience Australia used ArcInfo to perform 'heads up' digitising upon a scanned copy of the original to formulate a raster based copy in CIG85 projection. Upon formulation of this digital copy all attributes relating to vegetation boundaries were extracted from the map and incorporated into the 'vegetation.shp' table. 'Vegetation.shp' is located in the .data\environment directory on cd-rom #1. The table fields were based on Geoscience Australia's data dictionary guidelines.

Alias	Type	Precision	Width
Shape	FIELD_SHAPEPOLY	0	8
Ufi	FIELD_DECIMAL	0	6
Area	FIELD_DECIMAL	5	18
Perimeter	FIELD_DECIMAL	5	18
Map_symb	FIELD_CHAR	0	8
Desc	FIELD_CHAR	0	64
Categories	FIELD_CHAR	0	50
Feature	FIELD_CHAR	0	12
Plotrank	FIELD_DECIMAL	0	1

It should be noted that the positional accuracy of the scanned map is greater than the original 1966 map. The 'heads up' digitising process ensured that the original lines captured were many times larger than those on the printed map.

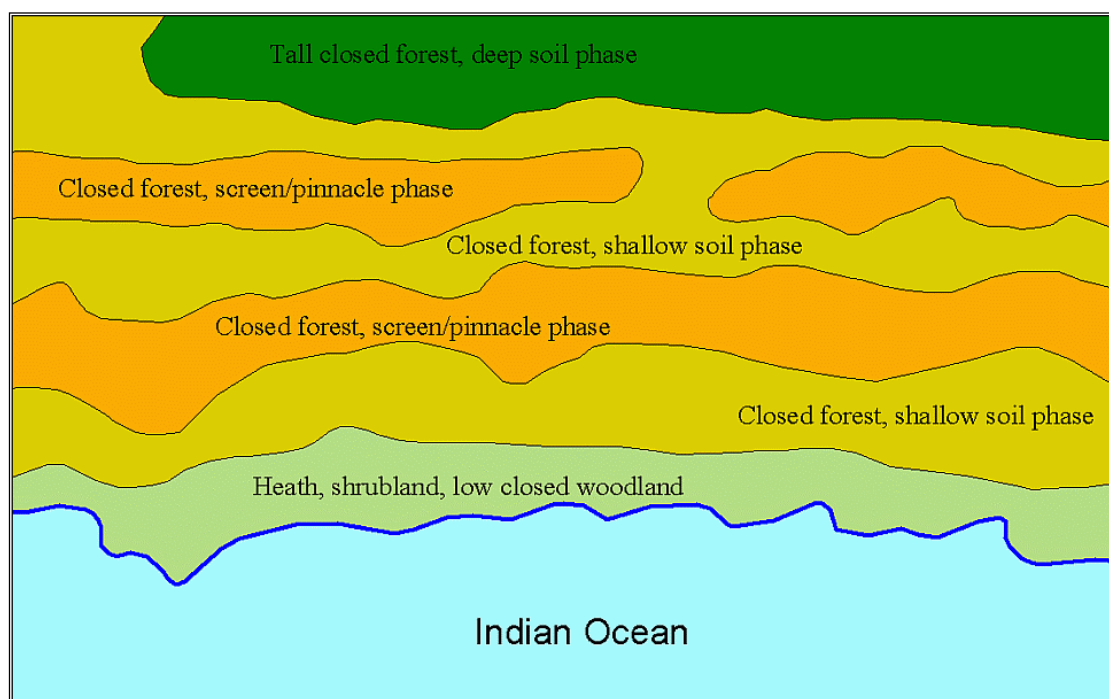


Figure 78: Vegetation boundaries in the southern coastline of Christmas Island.

Geology

The Geology dataset was digitised from the 1:27400 geology map of Christmas Island created by J. Barrie in 1966. Geoscience Australia used ArcInfo to digitise a scanned version of the map and project it into the CIGIS projection. The map was then populated with attributes according to the Geoscience Australia data dictionary guidelines. All information relating to the geological and lineations faults were extracted from the 1966 map and incorporated into the corresponding attribute tables. Details of the “geology.shp” fields can be seen below:

Alias	Type	Precision	Width
Shape	FIELD_SHAPEPOLY	0	8
Area	FIELD_DECIMAL	5	18
Perimeter	FIELD_DECIMAL	5	18
Map_symb	FIELD_CHAR	0	20
Lith_desc	FIELD_CHAR	0	254
Ufi	FIELD_DECIMAL	0	6
Stratno	FIELD_DECIMAL	0	7
Unitname	FIELD_CHAR	0	64
Unitage	FIELD_CHAR	0	100
Agerank	FIELD_CHAR	0	10
Feature	FIELD_CHAR	0	12
Rocktype	FIELD_CHAR	0	50
Plotrank	FIELD_DECIMAL	0	1

It should be noted that the positional accuracy of the scanned map is greater than the original 1966 map. The ‘headsup’ digitising process ensured the original lines captured are many times larger than those on the printed map.

The attributes capture all the information that was supplied on the original map. The Geoscience Australia QA & QC process ensured that all the fields have maximum attributes attached and also contain fields that expand and value add to the original map. In 2003, GA projected the geology shapefile from CIG85 to MGA (GDA94) using an XY shift (X=550015, Y=8780001).

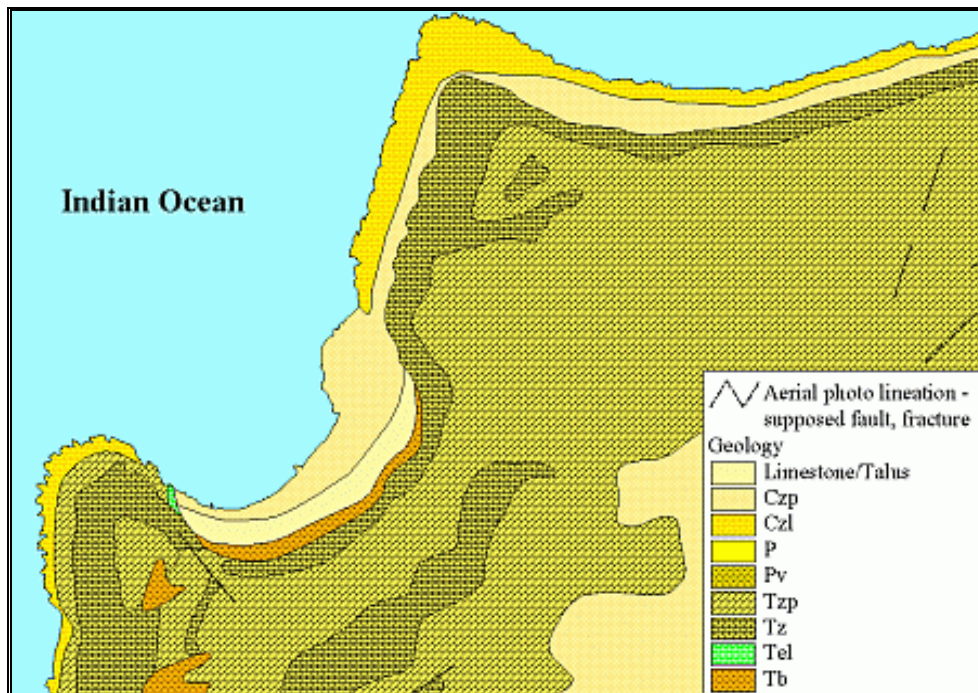


Figure 79: Geology boundaries and lineations in the northern section of Christmas Island.

Valley Networks

The valley networks shapefile models the drainage networks for Christmas Island. It was produced from the 1999 DEM created from mostly 1:25000 scale vector data.

The valley networks are not entirely representative of the island's hydrology lines. The low elevation points are calculated from low elevation points in the DEM. The island primarily comprises of highly permeable limestone. Therefore, precipitation is not given the opportunity to form above ground streams or rivers shown in the 'valley_net' shapefile. The 'valley_net' shapefile does not take into account the sub-surface flows or sink holes that have a major bearing on the island's hydrology networks.

The shapefile 'valley_net.shp' was constructed using a sequence of ArcView hydro v1.1 extension grid commands, which produced filled sinks, flow direction, flow accumulation, and watersheds. Because of the size of the coverage's (256Mb) they were left off the CIGIS CD-roms. In September 2003, GA projected the valley_net shapefile from the CIG85 to the MGA (GDA94) projection using an XY shift (X = 550015, Y = 8780001).

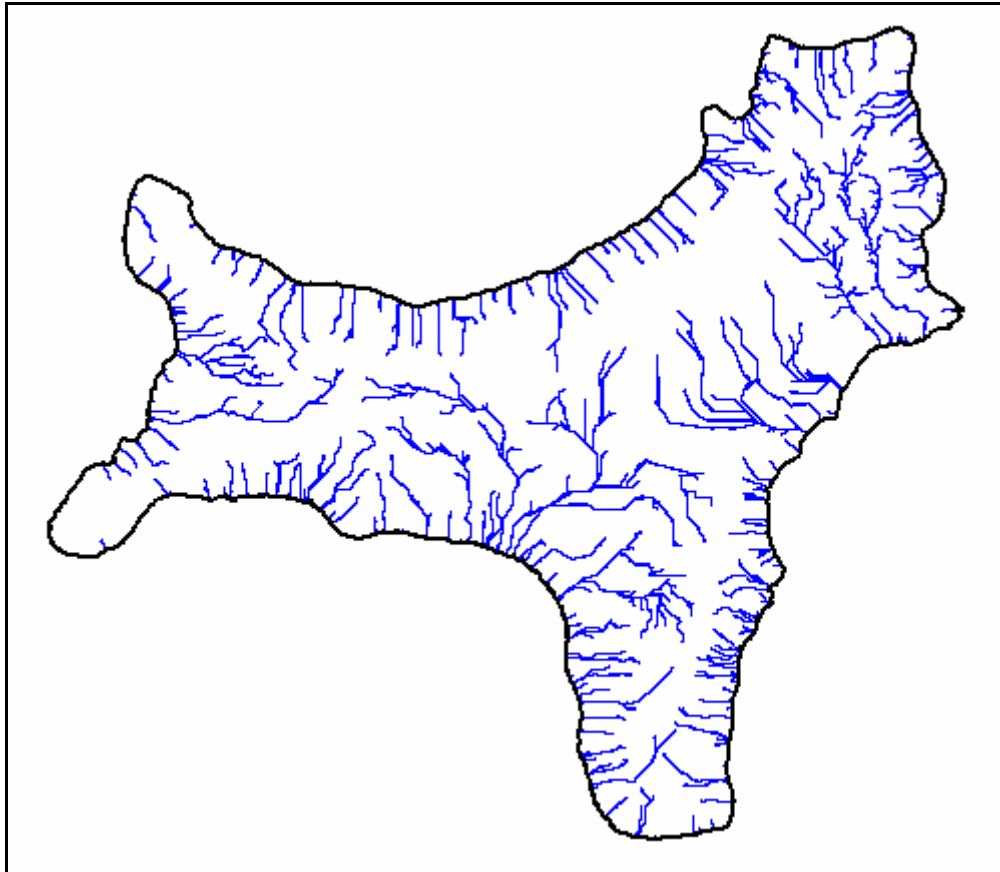


Figure 80: Valley Networks derived from the 1999 DEM of Christmas Island.

Irvine Hill Forest Boundaries

The Irvine Hill forest area can be found in the north -east part of Christmas Island. An example of the extent of the forest boundaries can be seen in the following figure. This data was collected by surveying in flags placed by a National Parks officer to enclose patches of primary forest for conservation consideration should the Irvine Hill area be developed for urban use. GA built the surveyed points into the polygon shapefile 'forestedge_irvineh.shp'. In September 2003, GA projected this shapefile from CIG85 into MGA (GDA94) using an XY shift (X=550015, Y=8780001)

There is possibly other data that may be of value in the source files from which these boundaries were extracted (see directory 'cigis\environment\source' on cd-rom #1).



Figure 81: Limits of the Irvine Hill forest boundaries with orthophotography as a backdrop.

Christmas Island Animation Flyaround

Geoscience Australia has produced an animated Island flyaround. It is an mpeg movie that runs for approximately three and a half minutes and includes 3D images of the whole island. This has been designed to be used as a promotional tool for the CIGIS as well as being a valuable aid when making presentations about Christmas Island. GA has made space on the CIGIS cd-roms to include the mpeg file. The following snapshots are taken from the movie.

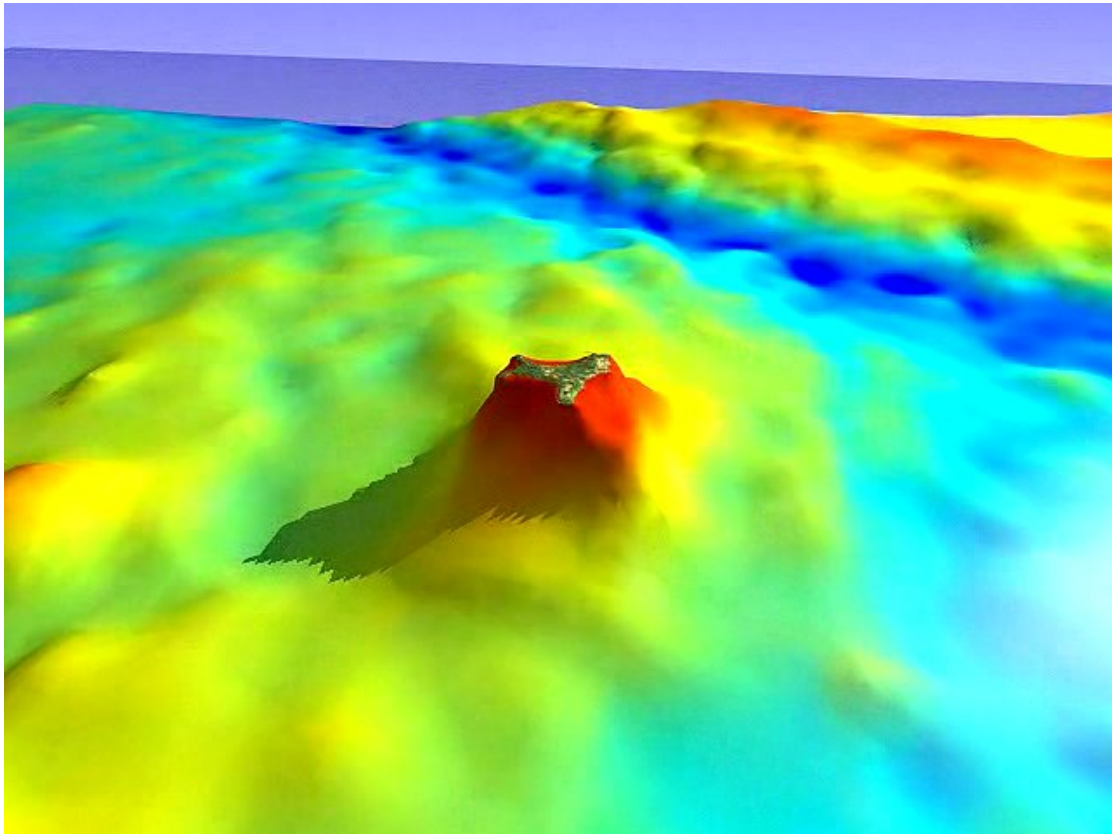


Figure 82: Shows a bathymetry image captured from the beginning of the Christmas Island animation.



Figure 83: Shows the terraces on South Point as captured from the Christmas Island animation.



Figure 84: Shows Flying Fish Cove as captured from the Christmas Island animation. Note large arcuate slip structure.



Figure 85: Shows the Murray Hill area as at 1997 from the air as captured from the Christmas Island animation.

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GA Catalog details for the 2004 Christmas Island GIS (#61838)

Cat #: 61838 **Flags** Product: Y Publication: Y Dataset: Y Resource: N
WWW: N
Title: Christmas Island GIS (June 2005 release)
Medium: Scale: 1000 Contact: Keith Porritt
Type: Data Package Sub Type: Geothermic Project Id:
Pub'n Source: A - Geoscience Australia advice to DoTaRS Pub'n Year:
2005

Abstract: The Christmas Island Geographic Information System (CIGIS) is a collection of spatial data, viewing and analysis tools dealing with Christmas Island, Indian Ocean. The data include orthophotography, topographic, mining, cultural and environmental features of the island. This work is part of ongoing service to the Attorney-General's Department.

----- **Bounding Rectangle** -----

N Latitude: -10.4 S Latitude: -10.583 W Longitude: 105.517 E

Longitude: 105.717

Comments:

Various nominal scales including down to 1:1,000. Projection is MGA (GDA) as well as Christmas Island Grid 1985 (two versions).

----- **List of Authors** -----

Name:

1 Porritt, K.R.

2 Petersons, S.I.

Theme:

GIS

culture

information management

topography

mineral exploration

GeoCat Query Form, Cat # : 61838 only

Action Edit Query Block Record Field Help

Title **Christmas Island GIS (2004 release)** Cat # **61838**

Main Details Files Images

Type **Data Package** Medium **CD-ROM + PRIN** Map (GIS) Themes **Various**

Sub Type **Geothematic** Scale **1000** State(s)

Abstract
The Christmas Island Geographic Information System (CIGIS) is a collection of spatial data, viewing and analysis tools dealing with Christmas Island, Indian Ocean. The data include orthophotography, topographic, mining, cultural and environmental features of the island. This work is part of ongoing service to the Department of Transport and Regional Services.

Source **GA - Geoscience Australia advice to DoTaRS**

Pub Year **2005** Reliability Year Edition Volume/Map ID

Comments ISBN

Contact **Keith Porritt** Supplier **GA** Price (Price excludes GST)

Licence Division **MD**

Select Flag: ☐ Product **OR** ☐ Resource ☐ Dataset ☐ Publication ☐ Available ☐ Web Visible

Authors

Porritt, K.R.	1	
Walshaw, H.T.	2	

N Lat **-10.4** **E Long** **105.717**
W Long **105.517** **S Lat** **-10.583**

[Spatial Locator](#)
[1:100k Maps](#)
[1:250k Maps](#)
[1:1m Maps](#)

Record Status
Read-Only


Attached Metadata
☐ ANZLIC
Click on highlighted link to view entries

Other Functions
[Data Entry Wizard](#)
[Search Wizard](#)
[Print Entry](#)
[Approval Forms](#)
[Approval Process](#)

Legend
☐ Display Only
☐ Mandatory
☐ Admin Only
☐ Standard Text

Record: 1/1 <OSC>

Figure 86: Christmas Island GIS GA Catalog entry — #61838.

Christmas Island Geographic Information System System Documentation



Chapter 3.

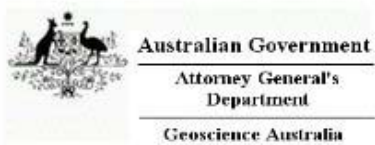
Appendix 1: CD-ROM HTML Documentation



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Chapter 3: cd-rom HTML documentation

Hard copy print of the HTML pages comprising the autorun content for cd-rom # 1.



Christmas Island GIS

Welcome...

This CD-ROM contains the Christmas Island GIS and associated documentation.

Please note: If you intend to use the GIS on this CD-ROM you will at some stage need to install ArcExplorer (freeware) from [Getting Started](#).

To enter the CD-ROM please click [here](#) or on the above image.



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Welcome...

Welcome to the 2008 Christmas Island GIS. You can use the links on the left to navigate.

If this is your first time using the CIGIS please read the [Getting Started guide](#).



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Getting Started

In order to have the Christmas Island GIS fully functional, you will need to run a Microsoft Windows Operating System (Windows 95 or greater) and install the following:

- ESRI ArcExplorer GIS 9.2.0 or greater
- Earth Resource Mapping ER Viewer v2.0c or greater

It is assumed you will have Internet Explorer (or an alternative web browser) and a PDF reader already installed on your computer. However, if required Internet Explorer and Acrobat Reader can also be installed below.

You can run the CIGIS using either CD. However, it is advisable to load the data onto your hard drive. This can be done by following the steps below.

Step 1 Copy CD 1 to your hard drive

This section will guide you through how to copy the entire contents of CD1 onto the hard drive.

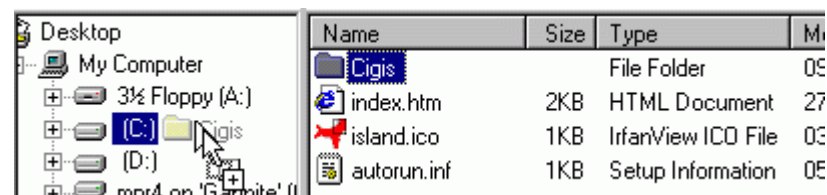
You currently have CD 1 in your PC's CD-rom. Using Windows Explorer, click on your CD rom drive (usually "D"). You will now see the following directory structure.

Name	Size	Type	Modified
 Cigis		File Folder	30/10/2002 11:17
 index.html	2KB	HTML Document	04/10/2002 13:50
 island.ico	1KB	InfarView ICO File	03/07/1995 22:44
 autorun.inf	1KB	Setup Information	13/09/2002 16:23

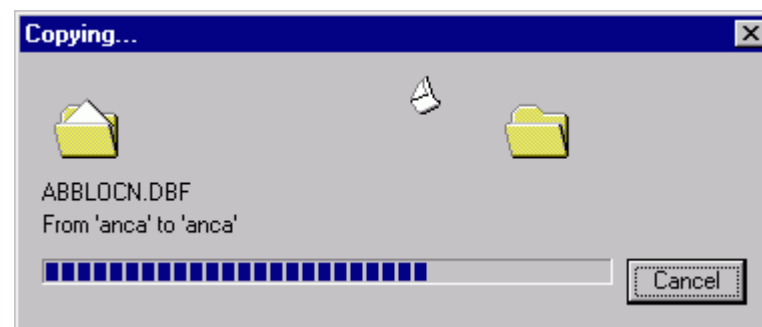
With the contents of CD 1 showing in Windows Explorer select "CIGIS" by clicking on the folder once. As you can see below the colour of the folder turns blue.

Name	Size	Type	Modified	Attributes
 Cigis		File Folder	09/09/2001 21:26	R
 index.htm	2KB	HTML Document	27/07/2001 15:22	R
 island.ico	1KB	InternetView ICO File	03/07/1995 22:44	R
 autorun.inf	1KB	Setup Information	05/02/2001 10:31	R

With the cursor on the CIGIS folder click and hold the left mouse button down. Drag it to your hard drive (usually "C:") and release the mouse button.



The CIGIS folder will begin to copy to your hard drive. This process will take some time depending on the speed of your CD drive.



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Step 2 Install Software

- [ESRI ArcExplorer GIS 9.2.0](#)
- [Earth Resource Mapping ER Viewer v7.0](#)

Note: Installation of software may require administrative privileges. Users in corporate environments may need to contact their system administrator for installation.

Installation of ESRI's ArcExplorer

ArcExplorer software is a lightweight GIS data explorer developed by ESRI (Environmental Systems Research Institute Inc) and has been supplied on this CD-ROM. Click the link below to install.

- [Install ArcExplorer 9.2.0](#)
- [ArcExplorer documentation](#)
- [If interested visit the ESRI website](#)

- [Back to top](#)

Installation of Earth Resource Mapping ER Viewer

ER Viewer allows viewing of all the orthophography alone as a single ECW format image. Click the link below to install.

- [Install ER Viewer v7.0](#)
- [If interested visit the ER Enterprises website](#)

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Installation of Adobe's Acrobat Reader (usually already on your PC)

Adobe® Acrobat® Reader is free, and freely distributable software that lets you view and print Adobe Portable Document Format (PDF) files on all major computer platforms. Adobe Acrobat Reader provides a standard for reading documents and images regardless of word processor, spreadsheet or graphics package origin. Version 6 has been supplied on this CD-ROM. Click the link below to install.

- [Install Acrobat Reader v6.0](#)
- [If interested visit the Adobe website](#)

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Installation of Microsoft's Internet Explorer (usually already on your PC)

Microsoft Internet Explorer v6.0 has been supplied on this CD-ROM. Click the link below to install.

- [Install Internet Explorer v6.0](#)
- [If interested visit the Microsoft website](#)

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Step 3 View Data

You can now open the CIGIS from your hard drive. In order to view these html files, navigate to C:\CIGIS\Web\TOC.html.

- [View CIGIS Data using ArcExplorer](#)

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View Data - GIS ArcExplorer Projects

To view the ArcExplorer projects:

- click on the project name
- copy the link in the address bar
- open ArcExplorer
- go to File->Open Project
- paste the link

To view a screen shot of the ArcExplorer project click on the preview link.

AE Project Name	Preview	Description of Project
Drumsite	Preview	Drumsite suburban area
Kampong	Preview	Kampong suburban area
Laser DEM	Preview	This project contains all Laser DEM tiles as well as cadastre, infrastructure, utilities, minelease and orthophotography layers
Incline Top	Preview	Incline Top suburban area
Rocky Point	Preview	Rocky Point suburban area

Seaview	Preview	Seaview suburban area
Silver City	Preview	Silver City suburban area
Silver City West	Preview	Silver City West suburban area
Taman	Preview	Taman suburban area
Wharf	Preview	Wharf
Mine Leases	Preview	A project containing the new Mine Leases cadastre
Water Supply	Preview	Water supply points and lines in a style Water Corp use
Waste Water	Preview	Waste water lines and points in a style Water Corp use
Water Drainage	Preview	Water drainage lines and points in a style Water Corp use
Electricity Supply	Preview	Electricity supply lines and points in a style Water Corp use
Telecommunications	Preview	Telecommunications lines and points in a style Water Corp use
Booby nests	Preview	This project is shows a zoomed in section of some of the Abbots Booby bird area
Utilities all	Preview	Contains most utilities of Christmas Island all in one project
Space Centre	Preview	This project shows a suggested area of Christmas Island that could be used for the proposed space centre
IRPC site	Preview	Suggested location of the Immigration Reception and Processing Centre

[Digitising](#)

[Preview](#)

This project is an example of digitising, it shows a stockpile area that was manually digitised using ArcView

[Cadastre 2008](#)

[Preview](#)

This project shows the Christmas Island 2008 cadastre which contains ground audit information

[Irvine Hill](#)

[Preview](#)

This project is focused on Irvine Hill

[Town Plan](#)

[Preview](#)

This project highlights the proposed Christmas Island town plan

[Master](#)

none

This project contains all the layers that can be used to create other projects by removing the themes not required

Warning - because all the GIS layers turned are turned on, it will be slow to load

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Metadata List

Important! For most of the layers in the CIGIS, metadata was not supplied or was incomplete or informal. In GA's efforts to supply metadata according to the [ANZLIC Core Metadata](#) standards, many elements were filled according to GA's understanding. Metadata should therefore be considered as a preliminary version only. GA encourages data providers to supply any updated, corrected or missing metadata elements. This can be done by contacting Keith Porritt at Keith.Porrittzzz@zzzga.gov.au (Anti-spam method - remove the two 'zzz' to use this email)

Imagery

Satellite Imagery	2006 Christmas Island Satellite Imagery
Orthographic Photography	1997 Orthophotography of Christmas Island 1987 Orthophotography of Christams Island
Laser Digital Elevation Model	2000 Laser Digital Elevation Model Shiny Colour Drape Images
Digital Elevation Model	1997 Digital Elevation Model Tiles 1987 Digital Elevation Model Tiles

Vector

1:1000 Data	Christmas Island 1:1000 Topography and Culture
1:25000 Data	Auslig 1:25000 Topography and Culture
Cadastre 2005 Data	2005 Cadastre Dataset
Planning	Constraints to Urbanisation Mine Lease Boundaries

	Pinnacle Land Boundaries Town Plan Utilities Field Rehabilitation Surveys Old Geology and Vegetation Maps of Christmas Island
Environmental	Abbot's Booby Bird Nesting Sites 1999 Christmas Island Water Resources 1966 Christmas Island Geology 1985 Vegetation Valley Networks
Other Datasets Available	Parks Australia Crazy Ant Survey GPS Tracks Irvine Hill Forest Boundaries 1987 Digital Elevation Model Contours Dataset Register of National Estate Site Pictures Dataset Line/Peg Grid Remnant Bulldozed Tracks
Control Data	Department of Land Administration (DOLA) Survey Control Dataset 1987 Aerial Photography Survey Control Points 1987 Aerial Photography Flight Lines and Photocentres Dataset 1987 Aerial Photograph Circles Dataset
Laser DEM Data	2000 Airborne Laser Scanning Height Data 2000 Laser Digital Elevation Model Grids

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Documentation

- [Satellite Image License](#)

This license agreement for usage of the Christmas Islands satellite images included on this CD. If you are unsure whether you are a registered user please consult here.

- [Registered Users](#)

The list of registered users for the Christmas Islands Satellite images included on this CD.

- [2007 CIGIS System Documentation](#) (New Release)

This manual provides documentation to the 2008 release of the CIGIS. It includes documentation of all the new data acquired

- [2008 CIGIS Data Dictionary](#)

Data Dictionary of all spatial components found in the CIGIS 2008 edition.

- [Landgate Cadastre Data Dictionary](#)

Data Dictionary of those cadastre attributes that are maintained by Landgate. The cadastre layer provided in the CIGIS includes these attributes together with further attributes from Commonwealth sources such as the Ground Audit survey done in the mid 1990s.

- [CIGIS ArcExplorer Manual](#)

The 2008 CIGIS includes a basic ArcExplorer (AE) manual for those users who are less familiar with the GIS system. After downloading the full AE manual from the ESRI website GA edited it to better suit the end users of the CIGIS. In addition to walking the user through the setup procedure of Arc Explorer, it also explains the basics of the GIS system in an easy to understand manner.

- [Draft Local Planning Strategy for CI. - Phase One - Planning Assessment.](#)

This report was distributed June 2002. The essential objective of the Local Planning Strategy is to provide a shared, comprehensive strategic vision for the long term planning and development of Christmas Island.

- [AAM Surveys Airborne Laser Scanning Survey Documentation](#)

This report was produced in November 2000 and contains metadata details of the Airborne Laser Scanner Survey of the eastern half of Christmas Island. The survey was flown by AAM Surveys Pty Ltd

- [Getting GPS data into ArcExplorer](#)

A guide to downloading and using the shareware and freeware version of Ozi Explorer to take data from your GPS and transfer it into Arc Explorer.

- [Mined Land Rehabilitation Task Register](#)

This is the Preliminary Task Register. The task register should be viewed as an operational extension of the last two major CIRRP reports, namely:

“Technical Assessment of the Christmas Island Rainforest Rehabilitation Program and Review of Strategic and Economic Factors Affecting the Management of the Christmas Island Rainforest Rehabilitation Program for Parks Australia North, December 1996”. CSIRO Report No. S30/1996.

“Christmas Island Minesite Rehabilitation Plans, September 2000”. Centre for Mined Land Rehabilitation, The University of Queensland.

- [Ecowise Water Resources Data Report](#)

This report was produced by Ecowise and documents the Water Resources CD-ROM produced. It describes data uses, accuracy, field structure and other aspects of the Water

Resources CD-ROM.

- [Ecowise Report: Water Management Plan](#)

This document has been produced by Ecowise and describes aspects of water management on Christmas Island.

- [Ecowise Report: Groundwater Investigations and Monitoring Report](#)

This document has been produced by Ecowise and describes aspects of the groundwater investigations and monitoring processes on Christmas Island.

- [Christmas Island Regional Analysis 1998](#)

This Report presents the results of the BTE's regional analysis of Christmas Island published December 1998. It covers key social and economic features, factors affecting economic development, the outlook for individual areas of economic activity, and economic sustainability.

- [Notification of Satellite Launching Facility](#)

This document was taken from the Environment Australia website and covers environmental impact assessment issues.

- [ANZLIC Metadata Guidelines \(Version 2\)](#)

This document outlines how the ANZLIC standards are to be applied to data. Definitions are given to assist in metadata construction.

- [Guides to ArcGIS by Kate Sanford-Readhead of ERIN](#)

(only works when CD 1 and CD 2 have been copied to your hard drive)
Series of guides written by Kate Sanford-Readhead of ERIN showing how to use ArcGIS and format existing documents to be used with ArcGIS.

- [Heritage Study \(Volume 1\) - Main Report](#)

The current Heritage Review was commissioned by the CI Administration to further identify

the nonindustrial heritage of the Island, to prepare Development Control Policies (DCPs) and Guidelines for Heritage Precincts, to recommend an appropriate management framework and to provide practical implementation advice.

- [Heritage Study \(Volume 2\) - Development Control Policies and Heritage Assessment Tables](#)

This Heritage Development Control Policy (DCP) provides detailed controls and guidelines for proposed development affecting a building, object, structure or place which is listed as a heritage item and/or is located within a heritage precinct.

- [Heritage Study \(Volume 3\)- Inventory](#)

This document contains the Heritage Inventory including Heritage List, Heritage Inventory Forms and Recommended Entries in the Register of National Estate.

Past CIGIS Documentation

- [1997 CIGIS Cadastre Documentation](#)

This document describes cadastral features found in the CIGIS, it also makes note as to usage and source.

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CD Contents

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- [Directory Structure of CD 2](#)
- [Directory Structure of CD 3](#)
- [Directory Structure of CD 4](#)
- [Directory Structure of CD 5](#)

Directory Structure of CD 1

CD 1 is an autorun CD that utilises a freeware GIS system known as ArcExplorer. This CD can be used as a stand alone CD to view and query the data and make rudimentary maps.

NB. In prio../documents/CIGIS_SysDoc_2004.pdf releases, all feature data directories, where applicable, contained a source folder. This folder contained the feature data "as recieved" by Geoscience Australia. Please refer to the 2001 CI GIS CD 1 for source data for most datasets. Due to lack of space these files have not been duplicated again this year.

The following image mirrors the directory structure of CD 1.

✚ CIGIS_CD1 (D:)

[-] CIGIS

[-] cadastre

source

[-] documents

CD_Labels

DLI

ecowise

etc

licenses

pamphlet

environment

[-] etc

shortcuts

heritage

[-] infra_topo

dem

topo1k

topo25k

utility

water_res

[-] LaserDEM

TIFF

[-] mining

source

misc

[-] orthophoto

dem1987

ortho1987

ortho1997

[-] planning

constraints

[-] sat_imagery_06

ecw

sitepics

[-] tools

[-] freeware

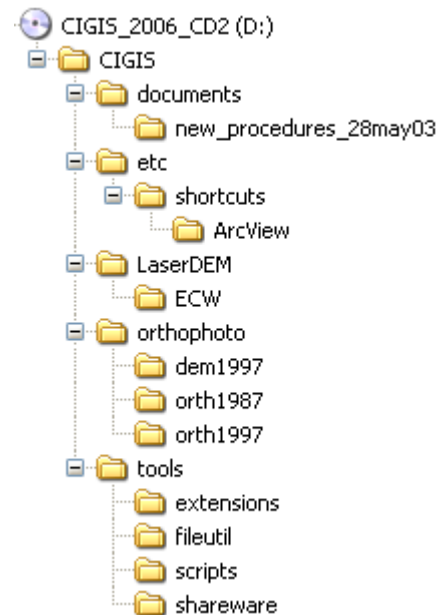
aexplorer

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Directory Structure of CD 2

This CD-ROM contains high resolution, low file size, ECW images of the Laser DEM Shiny Colour Drape Images and Christmas Island orthophotography. ArcView software is required to use these images with the GIS. Pre-made projects have been included that contain the ECW images in a 'ready to run' form. For more details regarding the ECW creation please refer to the [2004 CIGIS System Documentation](#).

The following image mirrors the directory structure of CD 2.

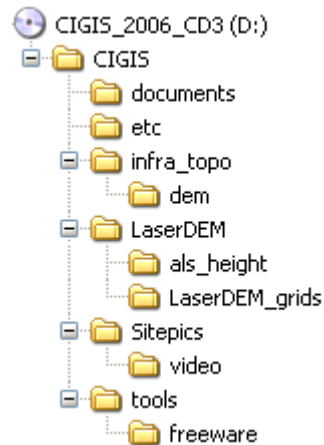


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Directory Structure of CD 3

This CD-ROM contains the Arcview shapefiles used to generate the Laser DEM Shiny Colour Drape Images. The Arcinfo grids interpolated from these shapefiles are also stored on CD-ROM3. The shapefiles can be viewed using Arcexplorer. ArcView or Arcinfo is required to view the grids. For more details regarding the creation of the grids and shapefiles please refer to the [2004 CIGIS System Documentation](#).

The following image mirrors the directory structure of CD 3.

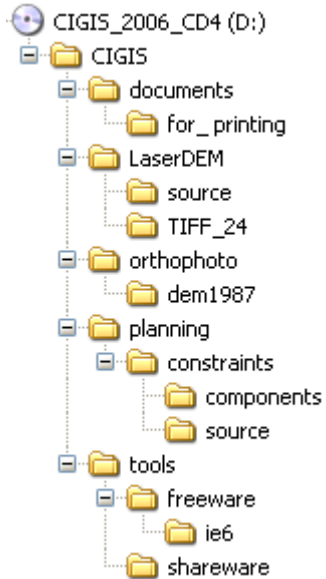


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Directory Structure of CD 4

This CD-ROM contains the 1987 DEM for the eastern half of Christmas Island. The Laser DEM Shiny Colour Drape Images in 24 bit format are also stored on this CD-ROM. The original component CAD files used to create the Constraints to Urbanisation dataset are stored on CD-ROM#4. These component files in shapefile format are also stored on this CD-ROM. Details regarding the creation of the Laser DEM images, the 1987 DEM, and the Constraints to Urbanisation dataset can be found in the [2004 CIGIS System Documentation](#).

The following image mirrors the directory structure of CD 4.

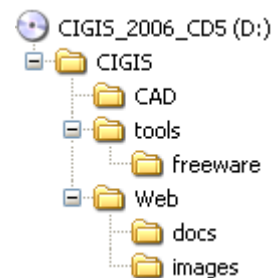


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Directory Structure of CD 5

This CD-ROM contains the Christmas Island GIS Utility CADs, viewable with the installation of Free DWG Viewer 5.4.0.10.

The following image mirrors the directory structure of CD 5.





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Acknowledgements

The Mineral Resources and Advice Group of Geoscience Australia would like to acknowledge the support of various Territories Office staff over the last five years, including Ms Sema Varova (the Executive Director at the time of inception of the project), Ms Debra Blaskett, Ms Roban Clarke, Mr Hugh Moore, Mr Peter Lawler and Ms Sharon Leigh, whose efforts made the undertaking and continuation of this work possible.

The original digital capture of cultural and topographic themes at 1:1000 scale was commissioned by Territories Office in a variety of projects over the last decade and largely undertaken by the Australian Land Information Group (AUSLIG) Western Region. Responsibility for cadastral information component passed from AUSLIG to the Western Australian Department of Lands Administration (DOLA) in 1992. Data underpinning the 1996 ground audit of Christmas Island was developed jointly by AUSLIG, DOLA and the Australian Valuation Office (AVO) through Australian Estate Management (AEM) as consultants to Territories Office.

The contributions and assistance provided by staff at Phosphate Resources Limited both on the Island and in Perth helped significantly in the retrieval and packaging of one hundred years of mining information into the CIGIS. Staff at Parks Australia North also assisted with the access to old computing equipment storing ten years of data from the Abbott's Booby study. Through these people's assistance valuable spatial and attribute data, that in many cases would have certainly soon been lost, is now readily accessible.

The metadata sheets regarding the themes used in the CD-ROM are available under the [metadata tag](#).

The data has been assembled by the [Mineral Resources and Advice Group](#) within GA. For further information, contact [Keith Porritt](#) (Anti-spam method - remove the two 'zzz' to use this email) regarding the data integration.



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Copyright

© Commonwealth of Australia 1987-2006.

This work is copyright. Data displayed in this system are copyright of the Commonwealth of Australia. The cadastral boundaries displayed in the ground audit layer are maintained by the Western Australian Department of Lands Administration (DOLA) under a 'Service Delivery Arrangement' to the Commonwealth.

The collection of other data displayed in this CIGIS CD-ROM was contracted out by Territories Office to various Commonwealth and State government agencies at various times during the last ten years via several independent consultancy agreements.

The CIGIS manuals and CD ROMs should remain with your employer if you leave your present position to work for another organisation.

Apart from any fair dealings for the purposes of study, research, criticism or review, as permitted under the Copyright Act, no part may be reproduced by any process without written permission other than the following exception.

DoTaRS grant you permission to use and transmit maps, metadata sheets and data query results from the CD-ROM as unaltered and complete bitmap images and text in both hardcopy or electronic form for the purposes of dissemination of information about Christmas Island. Such information dissemination does not require the above mentioned written permission but is required to include identification of source. Accordingly DoTaRS or GA logos are not to be removed from captured pages or maps.

Copyright is the responsibility of the Secretary, Department of Transport and Regional Services. Inquiries should be directed to:-

Territories Office Perth,

Department of Transport and Regional Services.
Level 15, 37 St Georges Terrace, Perth WA 6000
Postal Address: PO Box Z5048, Perth WA 6831
Ph: (08) 9225-1400
Fax: (08) 9225-1429

The GIS datasets were recast and assembled by the [Mineral Resources and Advice Group](#) of Geoscience Australia as part of a project assessing opportunities for further mining of the phosphate resources on Christmas Island in balance with nature conservation and related land use management and planning issues (Christmas Island GIS technical paper of 1997).

A description of each dataset including lineage, positional accuracy and data formats can be viewed in the metadata pages; for example:

- [1:1000 Topographic data](#) based on 1987 aerial photography.
- [Orthophotography](#) created from the 1997 aerial photography.
- [2004 Ground Audit](#) from Department of Land Administration with attributes added from Australian Land Information Group(AUSLIG) and Territories Office.

For further information, contact [Keith Porritt](#) (Anti-spam method - remove the two 'zzz' to use this email) regarding the data integration.

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Disclaimer

The material on this CD-ROM is provided for general information only and should not be relied upon for any particular purpose. Please contact the Department of Transport and Regional Services before taking any action based on material on this website. Maps and images on this CD-ROM are not intended for navigation or to precisely locate any particular feature. Contacts are:

**Territories Office Perth,
Department of Transport and Regional Services.
Level 15, 37 St Georges Terrace, Perth WA 6000
Postal Address: PO Box Z5048, Perth WA 6831
Ph: (08) 9225-1400
Fax: (08) 9225-1429**

**John Wildermuth,
Christmas Island Administration,
PO Box 863 Christmas Island
Ph: 08 9164-7901 ext 7913
Fax: 08 9164-8245**

The data were assembled by the [Mineral Resources and Advice Group](#) of the Geoscience Australia (GA). In compiling this product GA has translated and integrated data as received from other sources. GA has not undertaken any comprehensive check as to the accuracy or completeness of these externally supplied datasets. Consequently GA cannot guarantee that the information is totally accurate or complete. Therefore you should not rely solely on this information when making a commercial decision.

For further information contact [Keith Porritt](#) (Anti-spam method - remove the two 'zzz' to use this email) regarding the data integration.



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Licenses

Commonwealth Christmas Island GIS data licence

The copyright for all the data in the Christmas Island GIS resides with the Commonwealth. Legal advice to Geoscience Australia and Territories Office recommends the protection of the Commonwealth's interests in any distribution of the Christmas Island GIS by way of a licence agreement. Here is a [one page licence agreement](#) and an associated [covering letter](#).

Satellite Image Licence

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Registered Organisations

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2. Department of Transport and Regional Services ACT
3. Shire of Christmas Island
4. Geoscience Australia
5. WA Department of Industry and Resources
6. WA Department of Land Administration
7. WA Department for Planning and Infrastructure
8. Phosphate Resources Ltd
9. Asia Pacific Space Centre
10. WA Department of Education and Training

For a more comprehensive list of registered organisations, including contact details, click [here](#) to open the pdf document.



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- :: Animated Fly Around

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Christmas Island GIS

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Data Dictionary

A spatial data dictionary is a table of descriptions of data or items in a spatial model for the benefit of GIS officers, GIS programmers and others who need to refer to them.

There are two methods in which you can search the Data Dictionary for information regarding a specific shapefile table structure:

- [Sorted by directory format](#)
- [Sorted alphabetically](#)

You can also view the Data Dictionary in pdf format:

- [pdf version](#)

To view a detailed explanation of the data dictionaries structure click below

- [Sample](#)



Australian Government

Attorney-General's
Department

Geoscience Australia

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Utility CAD DWG files (if supplied)

This feature is only available if cd5 has been supplied. Load the disc into your drive to view the Utility CADs automatically, otherwise load cad_plans.html manually from the cd.

Christmas Island Geographic Information System System Documentation



Chapter 4.

Appendix 2: Metadata



Australian Government
Attorney-General's Department
Geoscience Australia

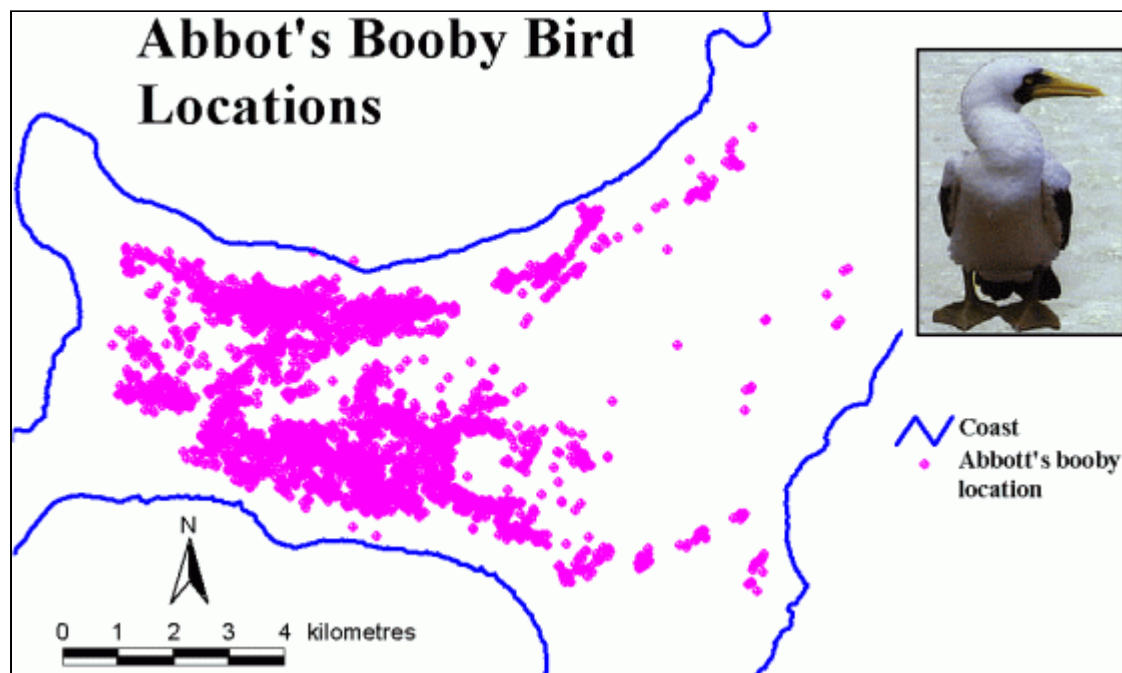
Chapter 4: Metadata

On the following pages is a printout of all the metadata sheets. These metadata sheets were created to comply with ANZLIC core metadata standards. To aid with understanding the nature of each dataset, a picture has been added to the top of each metadata sheet.

Agencies who have involvement with the data for a particular metadata sheet are welcome to contribute back metadata element revisions or additions (by e-mail please) to improve that particular metadata sheet.

Abbot's Booby Bird Nesting Sites
1987 Aerial Photography Plan Data - Flight lines and photograph centres
1987 Aerial Photography Plan Data - Photograph Circles
1987 Aerial Photography Survey Control Points
2000 Airborne Laser Scanning Height Data
Auslig - 1:25000 Topography and Culture
2009 Cadastre
CIP survey pick up
1966 Christmas Island Geology map
Christmas Island GPS Tracks
2006 Christmas Island Satellite Imagery
Christmas Island 1:1000 Topographic Data
Constraints to Urbanisation
Department of Land Administration (DOLA) Survey Control Dataset
1987 Digital Elevation Model Contours
1997 Digital Elevation Model Tiles
1987 Digital Elevation Model Tiles
Field Rehabilitation Surveys
Irvine Hill Forest Boundaries
2000 Laser Digital Elevation Model Grids
2000 Laser Digital Elevation Model Shiny Colour Drape Images
Line and Peg Grid – Remnant Bulldozed Tracks
Mine Lease Boundaries
Old Geology and Vegetation Maps
1987 Orthophotography of Christmas Island
1997 Orthophotography of Christmas Island
Parks Australia Crazy Ant Survey
2998 Pinnacle Field Boundaries for NE categorised
Pinnacle Field Boundaries
Register of National Estate
Site Pictures Data
Stockpiles
Town Plan
Utilities
Valley Networks
1985 Vegetation
1999 Water Resources

the Christmas Island 2006 GIS


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Dataset

Title	Abbot's Booby Bird Nesting Sites
Custodian	Parks Australia North Christmas Island (PANCI)
Jurisdiction	Christmas Island (Australia)

Description

Abstract	Abbott's Booby Bird nesting sites on Christmas Island are displayed as point data in the GIS. There are 6272 points. The source of this data was a dBase file from the ANCA PC on Christmas Island (file 'history.dbf' dated 11/11/1992). The shapefile's table contains all fields and data (essentially unmodified) of the original dBase file. The spatial coordinates of the original file were based on a line and peg grid, probably using the bulldozed lines of an old mining grid. Transformation was based on Autocad® Release 7 maps also existent on the PC.
Search Word (s)	FAUNA Native FAUNA Birds HERITAGE Natural HUMAN ENVIRONMENT Planning
Geographic Extent Name (s)	Christmas Island Edition 2 1995 1:25000 for the Australian Nature Conservation Agency - AUSLIG Mapsheet 94/068

Data Currency

Beginning Date	01JUL1983
Ending Date	11NOV1992

Dataset Status

Progress	Complete
Maintenance and Update Frequency	As Required

Access

Stored Data Format	DIGITAL - ArcView3.1 point data shapefile. 6272 records. DIGITAL - dBase file (history.dbf) based on the Line Peg Grid.
Available Format Type	DIGITAL - ArcView3.1 point data shapefile.
Access Constraint	Restricted, see contact details below.

Data Quality

Lineage	The original data was retrieved from a hard drive on the ANCA PC in the Abbott's Booby Bird Office on Christmas Island. Almost all raw data was in a local line and peg grid based on one of the island's mine grids, and was not referenced to a known projection. However, the disk did contain a number of maps created in Autocad® Release 7. Some of these had been rotated into a Universal Transverse Mercator (UTM, Zone 48) map projection (though in different units). Using these it was possible to derive a shift to Christmas Island Grid 1985 (CIG85). In addition to the Autocad® maps, a dBase® file (history.dbf) was retrieved from the PC. This contains abundant data for each Abbott's Booby Bird nesting site. Contact ANCA for an explanation of these attributes. Spatial reference in this database was line and peg coordinates (as described above) and, thus, could be projected to Christmas Island Grid using the shift derived using the Autocad® maps. In September 2003 this dataset was converted to the MGA(GDA94) projection using an x y shift (550015 = x, 8780001 = y) on the CIG85 projection.
Positional Accuracy	Since the data points projected to Christmas Island Grid 1985 plot similarly to those in the map abbsite.dwg, used in the initial CIG85 transformation, it is likely the errors are similar. The lines in this map do not appear to be accurately surveyed. The error in the data appears to be in the vicinity of 100 metres. As clearing boundaries and coast (though highly simplified) of the same map plot in far better position (after CIG85 transformation) in relation to the orthophotographs and other GIS themes, the majority of inaccuracy in this theme is probably inherited from the original map (abbsite.dwg). That is, it appears that the clearings and coast of abbsite.dwg are reasonably accurate though very imprecise (intended to be viewed at much greater scale), while the line and peg grid appears less accurate. Thus the grid on the GIS is mainly illustrative at this time. It is also notable that, since Abbott's Booby Bird nesting sites from the more recent history.dbf plot beyond this grid, the grid has probably been extended. It may well be that a more accurate version exists. GA could undertake a correction to this data if common points with the orthophotography can be identified by ANCA.
Attribute Accuracy	Not documented.
Logical Consistency	All items in the dataset are points that describe the sighted locations of the Abbotts' Booby bird breeding areas of Christmas Island. Many fields within the dataset are unique to the data collection process and exact uses and description of

	these fields can be obtained from ANCA.
Completeness	As this data was originally collected for a study of the breeding habits of the Abbot's Booby bird, most of the data has been collected starting in July 1983, there is no clear end date that describes the end of the study period (and the end of data collection). AGSO undertook considerable work to translate these database points into a form suitable form for GIS use. GA also recognises that there is still more work that can be done to yield an up to date and error free data set.

Contact Information

Contact Organisation	Parks Australia North
Contact Position	-
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Locality	Christmas Island
State	-
Country	Australia
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Facsimile	(08) 9164 8755
Electronic Mail Address	David.Slipzzz@zzzea.gov.au (Anti-spam method - remove the two 'zzz' to use this email)
Metadata Date	9-12-2003

Additional Metadata

Projection	MGA(UTM Zone 48)

1987 Flight Lines and Photo Centers

This map displays the 1987 flight lines and photo centers in the western North Pacific. The map includes a legend with a green dot for 'Photo center', a yellow line for 'Flight Lines', and a blue line for 'Coastline'. A north arrow is located in the bottom right corner. The map shows numerous numbered photo centers (e.g., 6486, 6492, 6448, 6485, 6449, 6493, 6450, 6494, 6451, 6495) and flight lines (yellow lines) across the region. The coastline is marked by a blue line.

[Metadata Home](#)

Title	1987 Aerial Photography Plan Data - Flight lines and photograph centres
Custodian	Geoscience Australia
Jurisdiction	Australia

Abstract	This dataset shows the approximate flight lines and centres of the aerial photography in relation to Christmas Island
Search Word(s)	PHOTOGRAPHY AND IMAGERY Aerial PHOTOGRAPHY AND IMAGERY Plan
Geographic Extent Name(s)	Christmas Island Edition 2 1995 1:25000 for the Australian Nature Conservation Agency - AUSLIG Mapsheet 94/068

Beginning Date	unknown
Ending Date	unknown

Progress	Complete
Maintenance and Update Frequency	Not Planned

Stored Data Format	DIGITAL - ArcView3.1
Available Format Type	DIGITAL - ArcView3.1
Access Constraint	Restricted, see contact details below.

Data Quality

Lineage	These were digitised from the aerial photography flight line diagram. Digitising was on-screen based on a hard copy map as polylines and points respectively. In October 2003 this dataset was converted to the MGA(GDA94) projection using an x y shift (550015 = x, 8780001 = y) on the CIG85 projection.
Positional Accuracy	They are only intended to be approximate and have proven adequate for our purposes.
Attribute Accuracy	Not documented.
Logical Consistency	Consistency.
Completeness	GA recognises that there is still more work that can be done to yield an up to date and error free data set.

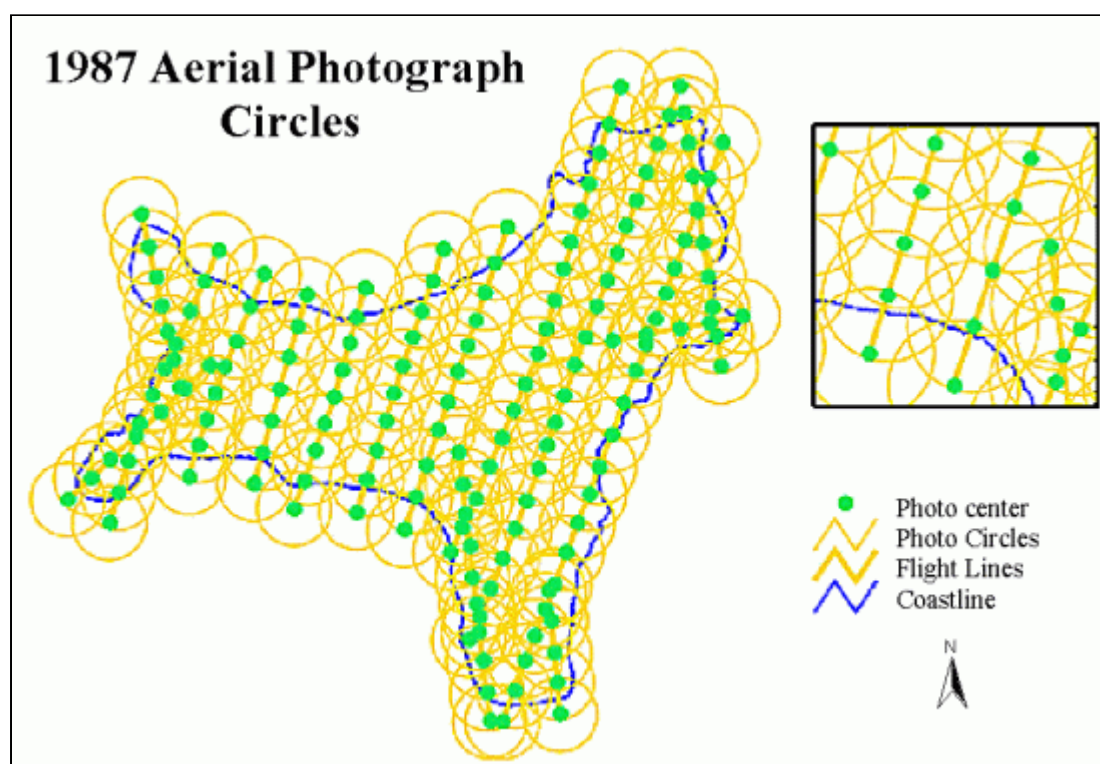
Contact Information

Contact Organisation	Geoscience Australia
Contact Position	-
Mail Address	Cnr Jerrabomberra Ave and Hindmarsh Drive
Locality	SYMONSTON
State	ACT
Country	Australia
Postcode	2609
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Facsimile	(02) 6249 9983
Electronic Mail Address	Keith.Porrirtzzz@zzzga.gov.au (Anti-spam method - remove the two 'zzz' to use this email)
Metadata Date	9-12-2003

Additional Metadata

Projection	MGA(UTM Zone 48)

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Dataset

Title	1987 Aerial Photography Plan Data - Photograph Circles
Custodian	Geoscience Australia
Jurisdiction	Australia

Description

Abstract	This theme consists of circles as approximations of aerial photograph extent. This is a useful way to depict aerial photographs as the centre of the photograph is truer.
Search Word(s)	PHOTOGRAPHY AND IMAGERY Aerial PHOTOGRAPHY AND IMAGERY Plan
Geographic Extent Name(s)	Christmas Island Edition 2 1995 1:25000 for the Australian Nature Conservation Agency - AUSLIG Mapsheet 94/068

Data Currency

Beginning Date	Unknown
Ending Date	Unknown

Dataset Status

Progress	Complete
Maintenance and Update Frequency	Not Planned

Access

Stored Data Format	DIGITAL - ArcView3.1
Available Format Type	DIGITAL - ArcView3.1
Access Constraint	Restricted, see contact details below.

Data Quality

Lineage	The circles were derived from the aerial photograph centres already described. Ungenerate in Arc/Info obtained an ASCII file, a radius field was added to this file using UNIX's vi editor, and Generate Circles (in Arc/Info) created a circles coverage. The radius was chosen by measuring the dimensions of a scanned and registered aerial photograph. In September 2003 this dataset was converted to the MGA(GDA94) projection using an x y shift (550015 = x, 8780001 = y) on the CIG85 projection.
Positional Accuracy	They are only intended to be approximate and have proven adequate for our purposes.
Attribute Accuracy	Not documented.
Logical Consistency	Consistency.
Completeness	GA recognises that there is still more work that can be done to yield an up to date and error free data set.

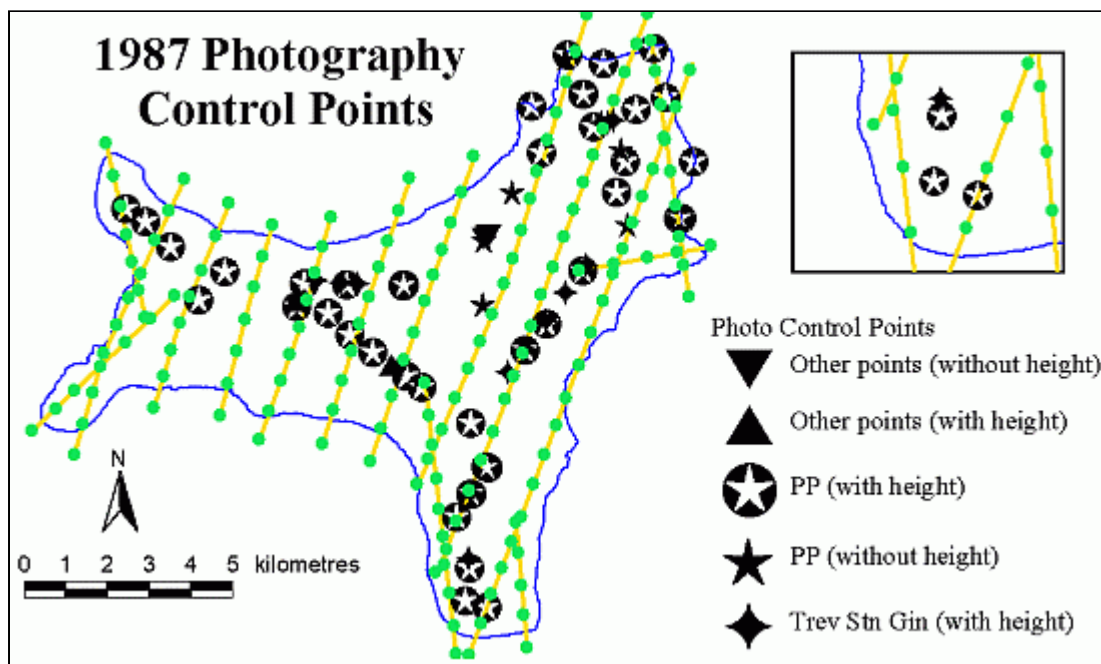
Contact Information

Contact Organisation	Geoscience Australia
Contact Position	-
Mail Address	Cnr Jerrabomberra Ave and Hindmarsh Drive
Locality	SYMONSTON
State	ACT
Country	Australia
Postcode	2609
Telephone	(02) 6249 9479
Facsimile	(02) 6249 9983
Electronic Mail Address	Keith.Porrittzzz@zzzga.gov.au (Anti-spam method - remove the two 'zzz' to use this email)
Metadata Date	9-12-2003

Additional Metadata

Projection	MGA(UTM Zone 48)

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Dataset

Title	1987 Aerial Photography Survey Control Points
Custodian	AUSLIG
Jurisdiction	Australia

Description

Abstract	This dataset contains a variety of survey control points, many of which (especially the PP points) were used in the triangulation for the CIGIS orthophotography. They were obtained from copies of AUSLIG survey field books, photo-control point sketches and a coordinate listing of photo control points (copies of all items are on BRS file No. 96-001757).
Search Word (s)	LAND Geography SURVEY Control Points
Geographic Extent Name (s)	Christmas Island Edition 2 1995 1:25000 for the Australian Nature Conservation Agency - AUSLIG Mapsheet 94/068

Data Currency

Beginning Date	unknown
Ending Date	unknown

Dataset Status

Progress	Complete
Maintenance and Update	As Required

Frequency	

Access

Stored Data Format	DIGITAL - ArcView3.1 shapefile
Available Format Type	DIGITAL - ArcView3.1 shapefile
Access Constraint	Restricted, see contact details below.

Data Quality

Lineage	The data was originally in field notebooks, photo-control point sketches and coordinate listings, copies of which were obtained from AUSLIG. To convert it to digital form, the coordinate listings were OCR scanned. The OCR output was then imported into Microsoft® Excel, corrected and saved as a comma-delimited text file. The table was then added to an ArcView® project, and made into an event theme. Finally, for consistency and portability, the event theme was converted to a shapefile. The attributes of the data in its final form are "Point Number", "Description", "Easting", "Northing", "Height", "East_gda94" and "Northgda94". 'Easting' and 'northing' are in CIG85 coordinates, with MGA map coordinates listed under the 'Eastgda94' and 'Northgda94' headings. Height is in metres. A column labelled "PP points" has been added by MREB and contains an abbreviation of the station description coupled with a flag as to whether the station has been height-surveyed. This has been used to divide the ArcView® legend, and relates to usefulness for the preparation of the orthophotography. In September 2003 this dataset was converted to the MGA(GDA94) projection using an x y shift (550015 = x, 8780001 = y) on the CIG85 projection.
Positional Accuracy	The Bureau of Resource Sciences does not have all accuracy data relating to these photo control points. The station summary sheets for PSM114 (PP9), PSM102 (PP17) quote orders of accuracy for easting and northing as "2" and the orders of accuracy for R.L. as "4". In addition, PSM1 (PP24) and PSM3 (PP25), which do not have surveyed height, agree with orders of accuracy for easting and northing of "2". It is likely, then, that the other PP points have the same accuracy. Further information should be obtained from AUSLIG.
Attribute Accuracy	The attributes of the data in its final form are "Point Number", "Description", "Easting", "Northing", "Height", "East_gda94" and "Northgda94".
Logical Consistency	All the data in this shapefile is concerned with the survey control points
Completeness	GA recognises that there is still more work that can be done to yield an up to date and error free data set.

Contact Information

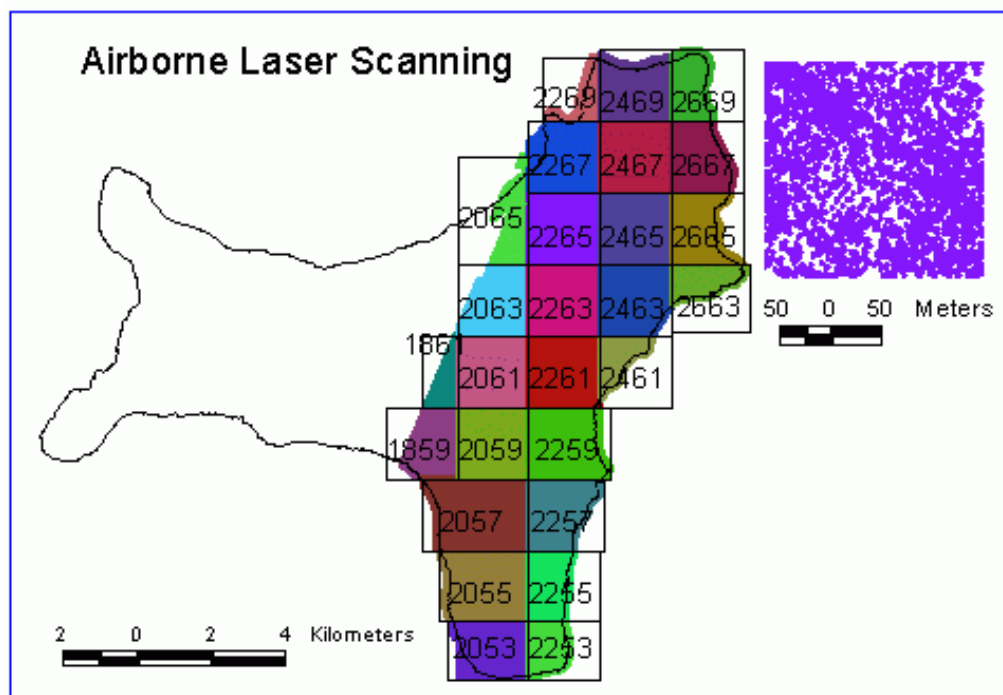
Contact Organisation	AUSLIG
Contact Position	-
Mail Address	PO Box 2
Locality	Belconnen
State	ACT

Country	Australia
Postcode	2616
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Facsimile	(02) 6201 4381
Electronic Mail Address	datasaleszzz@zzzauslig.gov.au (Anti-spam method - remove the two 'zzz' to use this email)
Metadata Date	9-12-2003

Additional Metadata

Projection	MGA(UTM Zone 48)

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Dataset

Title	2000 Airborne Laser Scanning Height Data
Custodian	Geoscience Australia
Jurisdiction	Australia

Description

Abstract	2000 Airborne Laser Scanning Height Data contains ESRI shapefiles constructed from ground height data points. The heights were obtained from an airborne laser scanning survey conducted by AAM Surveys Pty Ltd. The shapefiles contain surface heights in metres for the eastern half of Christmas Island.
Search Word (s)	DEM Digital Elevation Model IMAGES Tiff PHOTOGRAPHY AND IMAGERY Digital Elevation Model PHOTOGRAPHY AND IMAGERY Raster PHOTOGRAPHY AND IMAGERY Grid
Geographic Extent Name (s)	Christmas Island Edition 2 1995 1:25000 for the Australian Nature Conservation Agency - AUSLIG Mapsheet 94/068

Data Currency

Beginning Date	11SEP2000
Ending Date	16SEP2000

Dataset Status

Progress	Shapefiles have been made for the eastern part of the island only (this can be seen above).
Maintenance and Update Frequency	As Required

Access

Stored Data Format	DIGITAL - ESRI shapefile
Available Format Type	DIGITAL - ESRI shapefile
Access Constraint	Restricted, see contact details below

Data Quality

Lineage	In 2000 AAM surveys conducted an airborne laser scanner survey of the eastern portion of Christmas Island. AAM surveys divided the eastern part of the island into 36 2km x 2km grid squares. Geoscience Australia was provided with a set of ground heights in metres, and the GPS location in MGA (GDA94) units of each height, for each of the 36 grids. Geoscience Australia converted each height dataset into a text file and imported each file into Microsoft Access. This height dataset was then exported in dbf format, and imported into Arcview. The databases were then added as event themes into Arcview and converted into shapefiles corresponding to each of the 36 2km x 2km grid squares. Previous versions of CIGIS had produced DEM tiles based on a different grid tile system. The 36 shapefiles were adjusted to align with this previous tile system. This was done by merging shapefiles adjacent in the north-south direction and clipping them according to the extent of the previously used tile. In order to minimize areas of ocean or no data, shapefiles containing less than 30% land within the new 2km x 2km grid were merged with adjacent shapefiles, and then clipped to remove excess areas of ocean or no data. As a result, coastal shapefiles, and inland tiles located at the extent of the airborne laser scanner flight path deviate from the standard 2km x 2km grid tile size. The end result consisted of 27 shapefiles, 17 of which were 2km x 2km.
Positional Accuracy	AAM Surveys Pty Ltd Indicate that the horizontal accuracy of the airborne laser scanner is between 0.3 and 0.5 metres (airborne laser scanner positional accuracy). The Airborne Laser Scanning shapefiles mimic this accuracy.
Attribute Accuracy	AAM Surveys advise that the heights recorded for 105 test points were within 0.23 m at the 68% confidence level. The author interprets this as meaning the accuracy of the heights will nearly always be better than half a meter (airborne laser scanner height accuracy).
Logical Consistency	All items within this dataset are ESRI shapefiles that consist of a series of land surface heights.
Completeness	Shapefiles have been produced for the eastern half of the island only, as only the eastern half of the island has been surveyed with the laser scanner. More 2000 Airborne Laser Scanning shapefiles can be generated by GA upon request (eg using first returns) on a cost recovery basis.

Contact Information

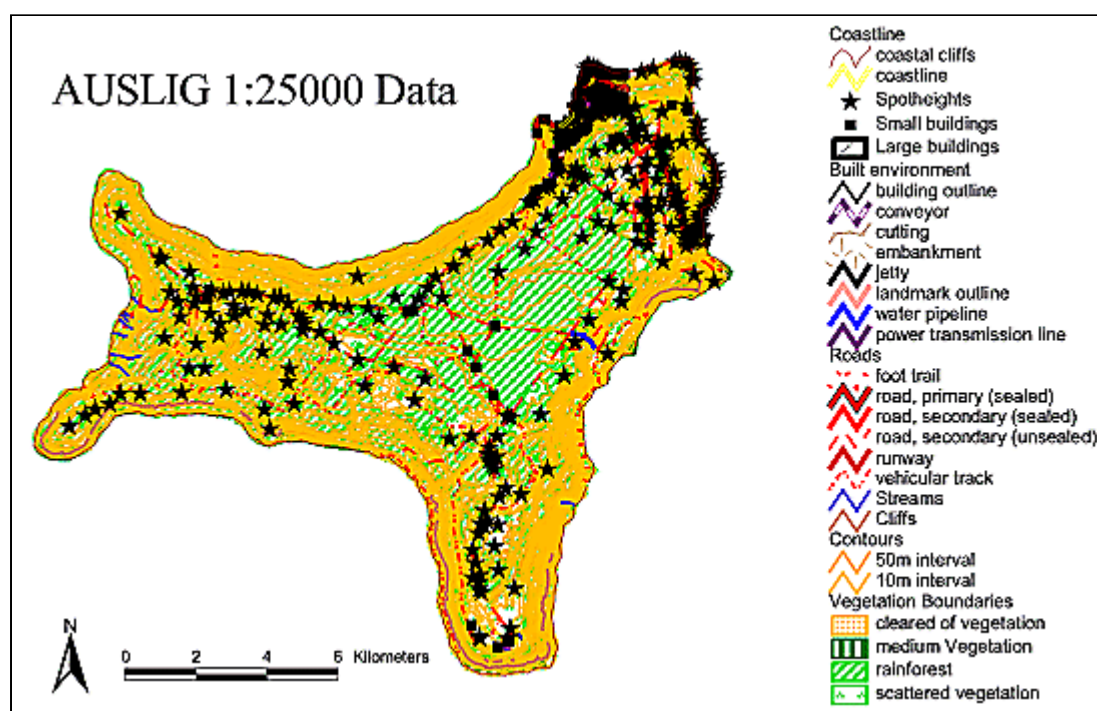
Contact Organisation	Geoscience Australia

Contact Position	-
Mail Address	Cnr Jerrabomberra Ave and Hindmarsh Drive
Locality	SYMONSTON
State	ACT
Country	Australia
Postcode	2609
Telephone	(02) 6249 9479
Facsimile	(02) 6249 9983
Electronic Mail Address	Keith.Porrittzzz@zzzga.gov.au (Anti-spam method - remove the two 'zzz' to use this email)
Metadata Date	9-12-2003

Additional Metadata

Projection	MGA(UTM Zone 48)

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[Roads](#) | [Natural Features](#) | [Built Environment](#) | [Contours and Spot Heights](#)

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Dataset

Title	Auslig - 1:25000 Topography and Culture
Custodian	Australian Surveying and Land information Group, Dept. of Administrative Services, Canberra, ACT, Australia.
Jurisdiction	Australia

Description

Abstract	AUSLIG data covers the whole island at a scale of 1:25000, and includes polygons, lines and points describing both natural and built environment. The AUSLIG data includes the following 1:25000 layers: roads, 10 metre contours, spot heights, buildings and other structures, hydrology, boundaries for the national park, boundaries for the mining leases and boundaries for four vegetation types. Licence / royalty arrangement pro forma were submitted by MREB for Territories Office and PRL in January 1996.
Search Word (s)	BOUNDARIES Administrative BOUNDARIES Cultural BOUNDARIES Mining BOUNDARIES National Parks CONTOURS Topographic HUMAN ENVIRONMENT Structures and Facilities VEGETATION Boundaries WATER Hydrology
Geographic Extent Name	Christmas Island Edition 2 1995 1:25000 for the Australian Nature Conservation

(s)	Agency - AUSLIG Mapsheet 94/068

Data Currency

Beginning Date	01JAN1988
Ending Date	20AUG2002

Dataset Status

Progress	Complete
Maintenance and Update Frequency	Not Planned

Access

Stored Data Format	DIGITAL - Arc/Info format in the Christmas Island Grid projection. ArcView3.1 shapefiles
Available Format Type	DIGITAL - Arc/Info format in the Christmas Island Grid projection. ArcView3.1 shapefiles
Access Constraint	Restricted. Maps produced and distributed beyond the licensee that include the AUSLIG data are required to carry the following acknowledgment (contact at AUSLIG is Ian Miller (02) 6201 4311):- Topographic data reproduced with permission of the General Manager, Australian Surveying and Land Information Group, Department of Administrative Services, Canberra, ACT.

Data Quality

Lineage	The 1995 release of the AUSLIG digital data for Christmas Island was published at the 1:25000 scale. For this release the existing 1988 map was updated. The data was provided in Arc/Info format in the Christmas Island Grid projection. Only 'feature coded' data was available as AUSLIG do not see there being many sales of this dataset. Feature coded data are the lowest level of release for Arc/Info data by AUSLIG. There was basically no documentation with the data - only a list of feature codes and their frequency. MREB have had to re-work the data into its present form. The original data was obtained as two Arc/Info export files (xmas.e00 and xmasrel.e00), containing general data and contour/spot-height data respectively. Considerable work was necessary to make this useful for the GIS. A series of Arc/Info macros similar to those applied to the CIA data were used to strip out different feature classes and build them as separate point, line or polygon coverages as appropriate. In generating polygon coverages cleaning was required. To suit use in Surpac mining software a version of the contours as polygons was created. The AUSLIG data are subject to copyright and MREB hold a licence. The road layer (.\\data\\infra_topo\\topo25k\\roads_25k.shp) was updated in June 2002 from a shapefile sent to GA from the Christmas Island Shire Council to include new and/or inaccurate road files. Street names within the Christmas Island Shire Council's shapefile were also added to the existing road_25k database. The updated version of the Christmas Island coastline spatially aligns the coastline around the North-eastern side of the island with a higher degree of accuracy. The "coast" shapefile found in the "environment" directory was built using a union of Dola's Cadastre and the original 1:25000 coastline. In September 2003 this

	dataset was converted to the MGA(GDA94) projection using an x y shift (550015 = x, 8780001 = y) on the CIG85 projection.
Positional Accuracy	Publication at the 1:25000 scale has important implications for the use of the AUSLIG topographic data. Some of the plots MREB have produced include enlargements to scales of 1:2000. This means the AUSLIG data are being displayed at over ten times its published scale. Users should view AUSLIG lines on such enlargements as representing a line around ten times as thick, the true line occurring somewhere within that much thicker line. It is far more expensive to capture data at small scales. As the data was originally intended to be used at 1:25000 scale, zooming in past this will show visible offset from the orthophotographs, potentially by as much as 25 metres. On zooming, the orthophotography will be more accurate, having error of at most 6 metres. A special case is the mining lease boundaries, which is superseded by the CIA mining lease data. The AUSLIG mining lease data should not be used. This superseded data is stored in the "defunct" subdirectory. It is provide to assist with verification and cross comparison with other mining lease boundary information users may acquire.
Attribute Accuracy	Not documented.
Logical Consistency	AUSLIG data covers the whole island, and includes polygons, lines and points describing both natural and built environment.
Completeness	The AUSLIG data set was complete and up to date at the time of publication. GA recognises that further work could be done to update and fine tune the dataset to yield a more error free and precise data set.

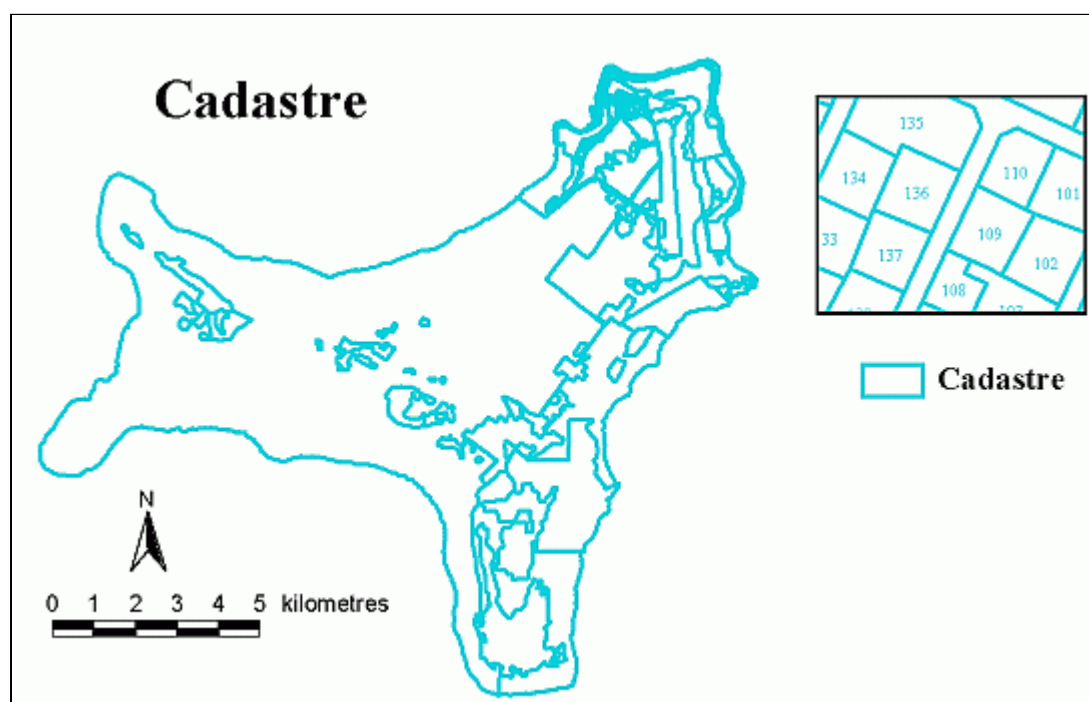
Contact Information

Contact Organisation	AUSLIG
Contact Position	-
Mail Address	PO Box 2
Locality	Beloconnen
State	ACT
Country	Australia
Postcode	2609
Telephone	(02) 6201 4222
Facsimile	(02) 6201 4381
Electronic Mail Address	datasaleszzz@zzzauslig.gov.au (Anti-spam method - remove the two 'zzz' to use this email)
Metadata Date	9-12-2003

Additional Metadata

Projection	MGA(UTM Zone 48)

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Dataset

Title	2005 Cadastre
Custodian	Department Of Land Administration (DOLA)
Jurisdiction	Western Australia

Description

Abstract	The cadastre shapefile is largely derived from a file source from the Department Of Land Administration, Western Australia (DOLA) dated 1 August 2002, and updated June 2005. Cadastral information for Christmas Island is maintained by DOLA on behalf of the Commonwealth under a Memorandum of Arrangement with Territories Office. Time and effort has been spent reworking the data for use in the CIGIS (see Lineage) to yield more usable information. A link to the DOLA source metadata can be found here
Search Word(s)	BOUNDARIES Administrative LAND Cadastre
Geographic Extent Name(s)	Christmas Island Edition 2 1995 1:25000 for the Australian Nature Conservation Agency - AUSLIG Mapsheet 94/068

Data Currency

Beginning Date	1 August 2002
Ending Date	

Dataset Status

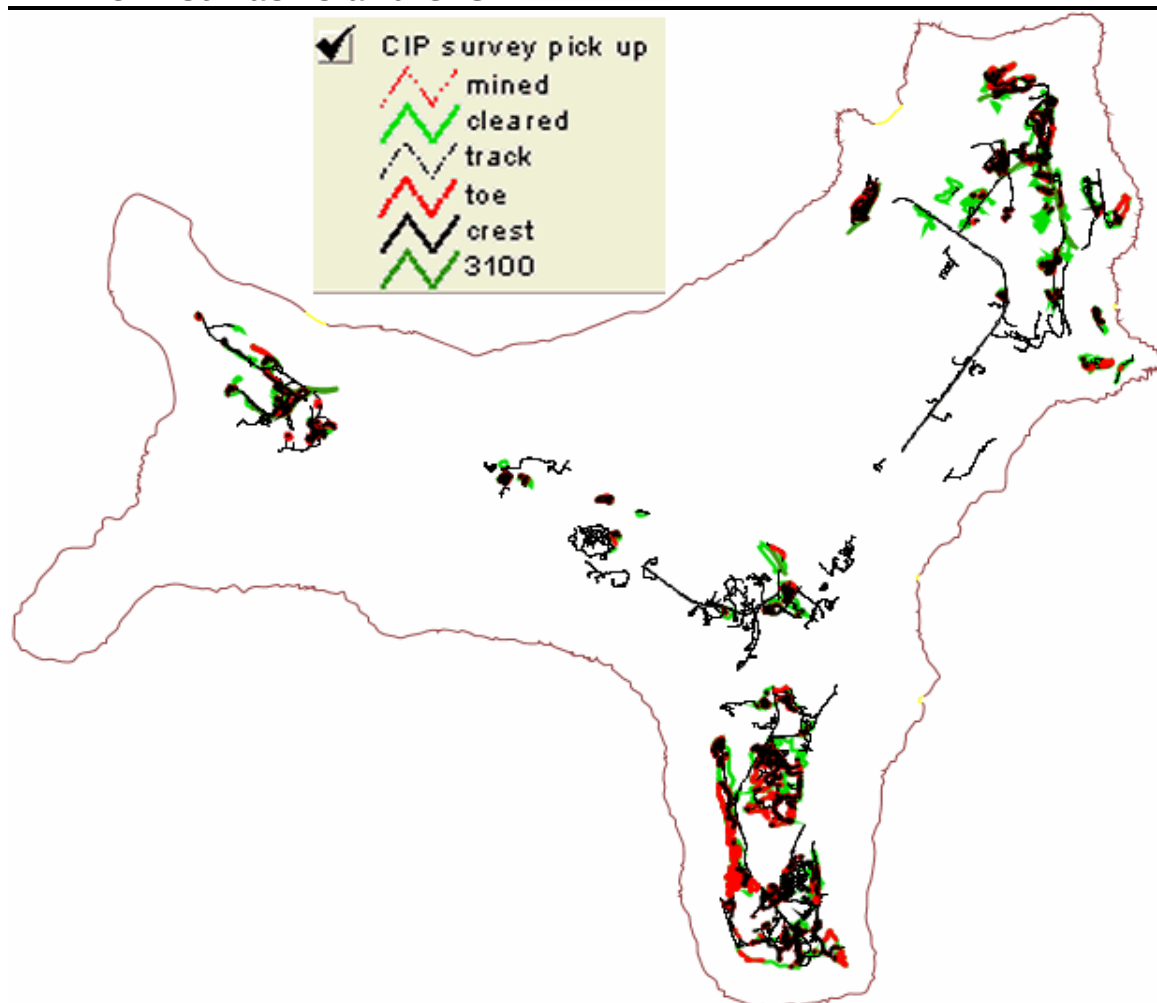
Progress	On going

Maintenance and Update Frequency	Cadastre boundaries are continuously maintained by DOLA - this is an extract as at June 2005.
Access	
Stored Data Format	DIGITAL - ESRI shapefile, polygon
Available Format Type	DIGITAL - ESRI shapefile, polygon
Access Constraint	See contact details below for a more up-to-date extract.
Data Quality	
Lineage	In December 2004 Geoscience Australia received the scheduled cadastral update from the Department of Land Information (DLI) in Perth. This data was in the form of two ESRI shapefiles projected in UTM (using the GDA94 datum). Also included in the release of data were two Microsoft Access databases. Finally the release included metadata and other documentation to go with the release. One of the ESRI shapefiles contained cadastral information relating to current property boundaries. The other contained proposed changes to property boundaries on the island. One Microsoft Access database contained information on current property ownership. The other database contained reserve data for Christmas Island. Incorporating these files Geoscience Australia assembled the final cadastral release as follows: - Initially discussion with the users of the GIS took place to find the most common usage as well as ways to increase clarity. From this it was decided that the shapefiles of current property boundaries and proposed changes to property boundaries should be kept separate. As such the following steps were applied to both layers. - These layers are stored in the \CIGIS\cadastre\ folder. The layer containing current property boundaries is 'cadastre.shp' and the layer containing lodged property boundary changes is 'lodged.shp' - To increase clarity GA removed the field LOT_TYPE from the cadastre. This field had been found to be automatically generated and was misleading, showing only limited subsets of certain tenure types. - Tenure type in the cadastre is recorded in the PI_PARCEL field, a 16 character field of letters and numbers. Geoscience Australia obtained an electronic copy of the 'NORM manual ' from DLI. The NORM manual contains definitions of field attributes for data used in shapefiles. From this Geoscience Australia was able to include an expanded description in the table of the land tenure called TENURE. - Following this street address data was extracted from previous releases of the cadastre and joined on polygon pin number. - Next zoning information was extracted from tables supplied to Geoscience Australia by Peter Brockmeulen of the Department for Planning and Infrastructure (DPI, formerly DoLA) based on his ground audit work on the island. This data was joined on the PI_PARCEL field. - Finally reserve data supplied by Tony Yeomans of DLI in Perth was joined onto the cadastre, also using the PI_PARCEL field. All data that was included in the cadastre was assessed on an individual basis for it's clarity and it's usefulness to increase understanding of the cadastre. As such

	not all data fields available were included. These fields are included with the source data in the \CIGIS\cadastre\source\ directory.
Notes on Previous Versions	In June 2004 the Western Australian Department of Land Administration (DoLA, now DLI and DPI) supplied Geoscience Australia with an updated cadastre. For the first time this update contained both proposed changes to property tenements as well as current property boundaries. Geoscience Australia modified these files to include boundary status information before combining them (note that in the latest version the files are no longer combined). Description data was preserved from the previous version of the cadastre through joining on the PIN field. Those fields which did not join on PIN were spatially joined to description data. In September 2003 Geoscience Australia projected the 2002 cadastre into MGA (GDA94) projection using an xy shift as follows: x+550015 y+8780001 The 2002 Cadastre was supplied to Geoscience Australia by DoLA in the form of an ESRI shapefile extracted from their database. This shapefile was dated 1st of August 2002. The shapefile was modified as follows: 1. Polygon outlines were set as the default display for the cadastre using an .avl file. 2. The data was projected into CIG85 which was the standard projection for all Christmas Island data in 2002. 3. Duplicate polygons were deleted from the cadastre. 4. Location numbers were extracted from the PI_PARCEL field both as a string for sorting and as a number for numerical queries. It should be noted that lot numbers now come as a standard part of the cadastral release from DLI (the LOT_NUMBER field). 5. Field names from the attribute table were updated to conform to suggestions received from Christmas Island Administration in August 2002. Requested attributes that were not present in the cadastre but were present in the ground audit were then copied from the ground audit attribute table to the cadastre attribute table. This was done through joining the tables on the PIN field. All information relating to income, value, ownership etc was removed from the CIGIS public release in line with government guidelines on privacy.
Positional Accuracy	DOLA indicate that for the 2004 cadastre "Updated data +/- 0.01m to +/- 0.25m in urban regions and +/-1m to +/- 10m in rural areas" (see DOLA cadastre documentation).
Attribute Accuracy	Examination of the attributes fields will show that not all have complete records. A list of fields were given to Geoscience Australia in August 2002 by Christmas Island Administration. The list included field names for which Geoscience Australia has no data, therefore, many fields remain blank.
Logical Consistency	The data is concerned with the north east portion of Christmas Island and is mostly complete for that area. A few location numbers have been found to be incorrect. This is because a global method of attaching the location numbers was used. GA recognises that further work could be undertaken to yield a more up to date and error free data set.
Completeness	GA recognises that there is considerable work to be done to yield an up to date and error free data set with all fields proposed by CIA filled with values.
Contact Information	
Contact Organisation	Department of Land Information (DLI)

Contact Position	-
Mail Address	Midland Square (PO Box: 2222)
Locality	Midland
State	Western Australia
Country	Australia
Postcode	6936
Telephone	(08) 9273 7373
Facsimile	(08) 9273 7666
Electronic Mail Address	saleszzz@zzzdli.wa.gov.au (Anti-spam method - remove the two 'zzz' to use this email)
Metadata Date	13-DEC-2004
Additional Metadata	
Projection	MGA(UTM Zone 48 S)

the Christmas Island GIS


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Dataset

Title	CIP survey detail
Custodian	Geoscience Australia
Jurisdiction	Australia

Description

Abstract	This dataset contains information about areas surveyed by Christmass Island Phosphates.
Search Word(s)	BOUNDARIES Land form HUMAN ENVIRONMENT Planning LAND Use
Geographic Extent Name(s)	Christmas Island Edition 2 1995 1:25000 for the Australian Nature Conservation Agency - AUSLIG Mapsheet 94/068

Data Currency

Beginning Date	mid 1990s
Ending Date	JUN2009 for this version but ongoing work continues

Dataset Status

Progress	Ongoing data collection.
Maintenance and Update Frequency	As Required

CIP survey detail

Stored Data Format	DIGITAL - ESRI shapefile
Available Format Type	DIGITAL - ESRI shapefile
CIP survey Constraint	unrestricted.

Data Quality

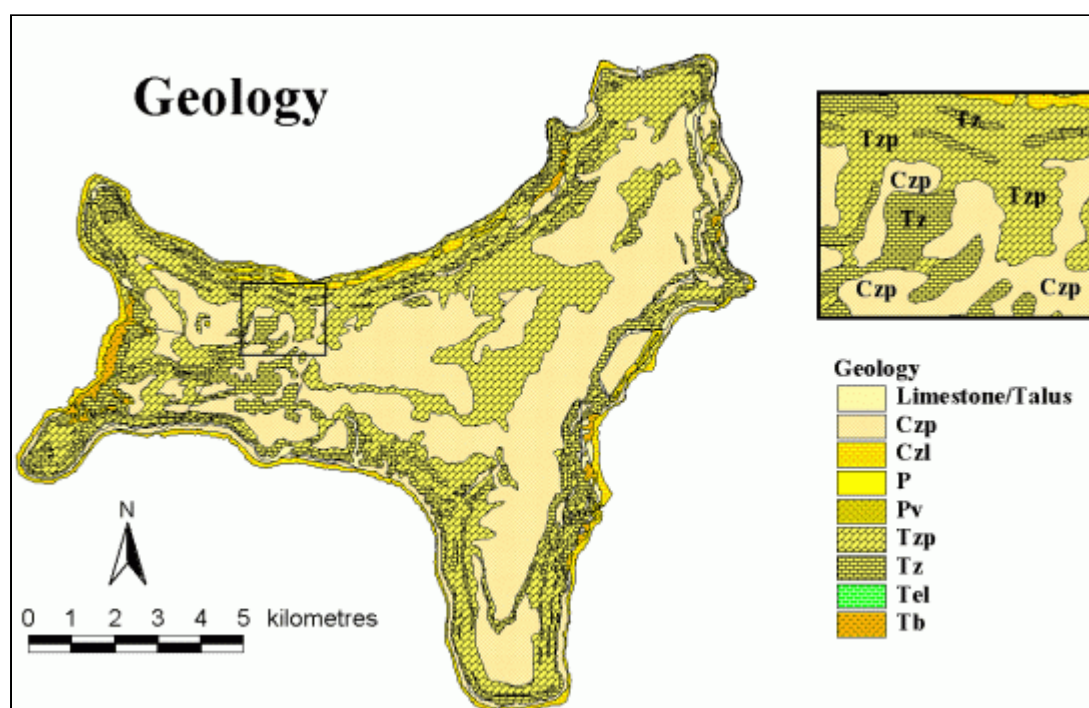
Lineage	Christmas Island Phosphates (CIP) has provided GA with a file representing all the areas within MCI70/1 (the islands mining lease) that CIP has recorded survey detail for as at April 2009. This is all survey pickup done by CIP since inception in the 1990s.
Positional Accuracy	Accuracies are good but may vary slightly depending on the derivation of the surveyed boundary. The data is almost always from RTK or post processed GPS. Boundaries are likely to be within plus or minus half a metre.
Attribute Accuracy	Surveyed boundaries are coded as six boundary types; mined, cleared, track, toe and crest. Each type has a four digit code that is converted to text by the associated legend file.
Logical Consistency	Logical
Completeness	Complete as at June 2009.

Contact Information

Contact Organisation	Christmas Island Phosphates
Contact Position	Technical Services Supervisor
Mail Address	PO Box 104
Locality	Christmas Island, 6798
State	WA
Country	Australia
Postcode	2609
Telephone	++ 61 8 9164 8400 ext 241
Facsimile	++61 8 9164 8404
Electronic Mail Address	mailto:JamesKzzz@zzzcirp.com.au (Anti-spam method - remove the two 'zzz' to use this email)
Metadata Date	25-06-09

Additional Metadata

Projection	MGA(UTM Zone 48)

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**Dataset**

Title	1966 Christmas Island Geology Map
Custodian	Geoscience Australia
Jurisdiction	Australia

Description

Abstract	This dataset has been digitised from the 1:27400 1966 Geology map of Christmas Island. Geoscience Australia used ArcInfo to digitise a scanned version of the map. Once digitised the map was attributed according to the Geoscience Australia data dictionary guidelines. All information relating to geological boundaries and lineations/faults were extracted from the map and incorporated in the table.
Search Word(s)	GEOLOGY Boundaries GEOLOGICAL Features VEGETATION Boundaries
Geographic Extent Name(s)	Christmas Island Edition 2 1995 1:25000 for the Australian Nature Conservation Agency - AUSLIG Mapsheet 94/068

Data Currency

Beginning Date	2001-10-26
Ending Date	2001-11-14

Dataset Status

Progress	Complete

Maintenance and Update Frequency	As Required

Access

Stored Data Format	DIGITAL - ESRI Arc coverage
Available Format Type	DIGITAL - ESRI Shapefile DIGITAL - ESRI Arc coverage
Access Constraint	Restricted, see contact details below.

Data Quality

Lineage	The map was originally created by J.Barrie in 1966 and later scanned and translated to the CIGIS projection. The map was digitised by Geoscience Australia in late October 2001. In September 2003 this dataset was converted to the MGA(GDA94) projection using an x y shift (550015 = x, 8780001 = y) on the CIG85 projection.
Positional Accuracy	The positional accuracy of the scanned map is greater than the original it was digitised from. The "headsup" digitising process ensures that the original lines being digitised are many times larger than that of the printed map.
Attribute Accuracy	The attributes capture all information that is provided on the original map. By going through the Geoscience Australia QA & QC process ensures the fields are full and contain fields that further describe the map that were not on the hardcopy map itself.
Logical Consistency	The geology coverage is complete both spatially and non-spatially. The tables are well populated and describe all attributes and labels of the map. Spatially, all the geological linework present on the hardcopy map has been captured.
Completeness	This coverage is complete based on the nature of the original data. All spatial linework and non-spatial attribute data has been extracted from the original hardcopy map. All fields are populated to meet with Geoscience Australia's data standards.

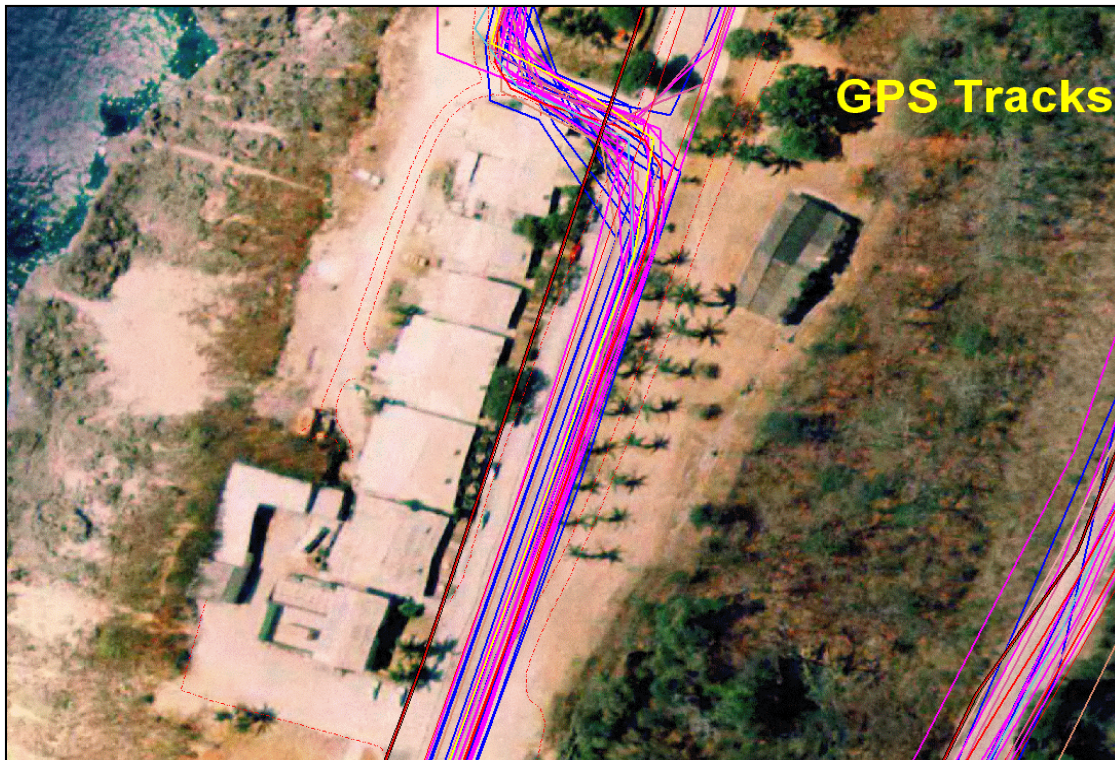
Contact Information

Contact Organisation	Geoscience Australia
Contact Position	-
Mail Address	Cnr Jerrabomberra Ave and Hindmarsh Drive
Locality	SYMONSTON
State	ACT
Country	Australia
Postcode	2609
Telephone	(02) 6249 9479
Facsimile	(02) 6249 9983
Electronic Mail Address	Keith.Porrittzzzz@zzzga.gov.au (Anti-spam method - remove the two 'zzz' to use this email)
Metadata Date	9-12-2003

Additional Metadata

Projection	MGA(UTM Zone 48)

the Christmas Island 2006 GIS


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Dataset

Title	Christmas Island GPS Tracks - Downloads from GPS of on Island Trips
Custodian	Geoscience Australia
Jurisdiction	Australia

Description

Abstract	This theme consists of GPS data from Christmas Island visitors who track their travels around the island using GPS units. This is useful to test the accuracy of aerial imagery and road \ track location data. The GPS measurements may not be highly accurate and have infrequent points around corners. However, over many traverses the positional accuracy of the CIGIS datasets is proving to be better than expected
Search Word(s)	CHRISTMAS ISLAND GPS TRACK DATA CHRISTMAS ISLAND GPS ROAD DATA
Geographic Extent Name(s)	Christmas Island Edition 2 1995 1:25000 for the Australian Nature Conservation Agency - AUSLIG Mapsheet 94/068

Data Currency

Beginning Date	May 2002
Ending Date	June 2005

Dataset Status

Progress	Ongoing
Maintenance and Update Frequency	Anually if new data is provided.

Access

Stored Data Format	DIGITAL - ArcView3.1
Available Format Type	DIGITAL - ArcView3.1
Access Constraint	Unrestricted

Data Quality

Lineage	The GPS track data is derived from direct downloads from various GPS recievers using Garfield Pro or OZI explorer software. Data has been recorded in MGA(UTM Zone 48) projection so no dataset conversion has been necessary.
Positional Accuracy	They are only intended to verify the positional accuracy of imagery, exsisting road and track data etc. and have proven adequate for this purpose.
Attribute Accuracy	The GPS manufacturers claim an accuracy of +/- 5m RMS.
Logical Consistency	Consistency.
Completeness	This is an ongoing data set and over time will yield an up to date data set of road and track locations for Christmas Island.

Contact Information

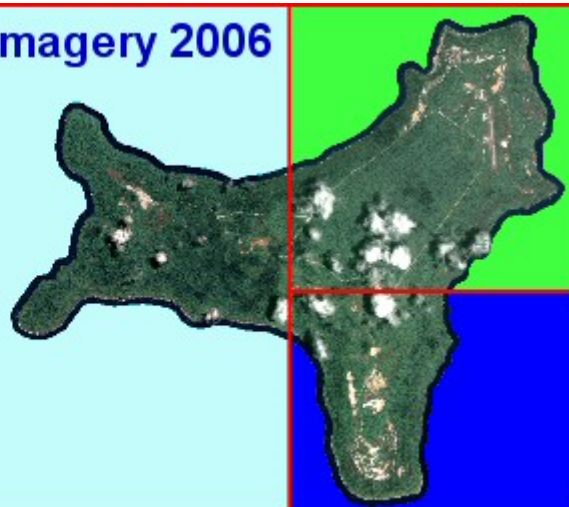
Contact Organisation	Geoscience Australia
Contact Position	-
Mail Address	Cnr Jerrabomberra Ave and Hindmarsh Drive
Locality	SYMONSTON
State	ACT
Country	Australia
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Metadata Date	27-07-2005

Additional Metadata

Projection	MGA(UTM Zone 48)

the **Christmas Island 2006 GIS****Christmas Island Satellite Imagery 2006**

CI_NE_Satimg.ecw
CI_W_Satimg.ecw
CI_S_Satimg.ecw



[2006 Christmas Island Satellite Imagery snapshots](#)

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**Dataset**

Title	2006 Christmas Island Satellite Imagery
Custodian	Department of the Environment and Heritage, ERIN
Jurisdiction	Australia

Description

Abstract	Pan-sharpened satellite imagery of Christmas Island recorded using the QuickBird Digital Globe satellite, taken over the island on Jan 27 2006. Each pixel represents 0.6m.
Search Word(s)	PHOTOGRAPHY AND IMAGERY Satellite PHOTOGRAPHY AND IMAGERY Imagery
Geographic Extent Name(s)	Christmas Island

Data Currency

Beginning Date	27 JAN 2006
Ending Date	27 JAN 2006

Dataset Status

Progress	Complete
Maintenance and Update Frequency	as required

Access

Stored Data Format	DIGITAL - ERMapper ECW & TIFF/TFW
Available	

Format Type	DIGITAL - ERMapper ECW & TIFF/TFW
Access Constraint	Restricted, see contact details below.

Data Quality

Lineage	Quickbird satellite imagery of Christmas Island was commissioned by the Department of Environment and Heritage in mid 2003 and supplied to the Australian Government by DigitalGlobe in March 2006. It took this long (over 2 years) due to persistent scattered cloud over Christmas Island and many sensed scenes, not being up to 'cloud free' specifications. The Quickbird satellite recorded reflectance data of the islands in the red, green, blue, near infra-red and panchromatic bands, in 16 bit format. All sharpened imagery has a resolution of 0.6m/pixel. Three 8-bit pan-sharpened TIFFs, one for each of the three sections, containing the red, green and blue bands was supplied to GA. Each pixel on the pan sharpened imagery represents 0.6m. Due to disk space limitations these images are stored in ECW (Enhanced Compressed Wavelet) format. The files are stored in the 'CIGIS\data\sat_imagery\ecw' directory.
Positional Accuracy	The satellite imagery did not need to be shifted to match the 2006 cadastre.
Attribute Accuracy	Not Relevant.
Logical Consistency	Not Relevant.
Completeness	Complete

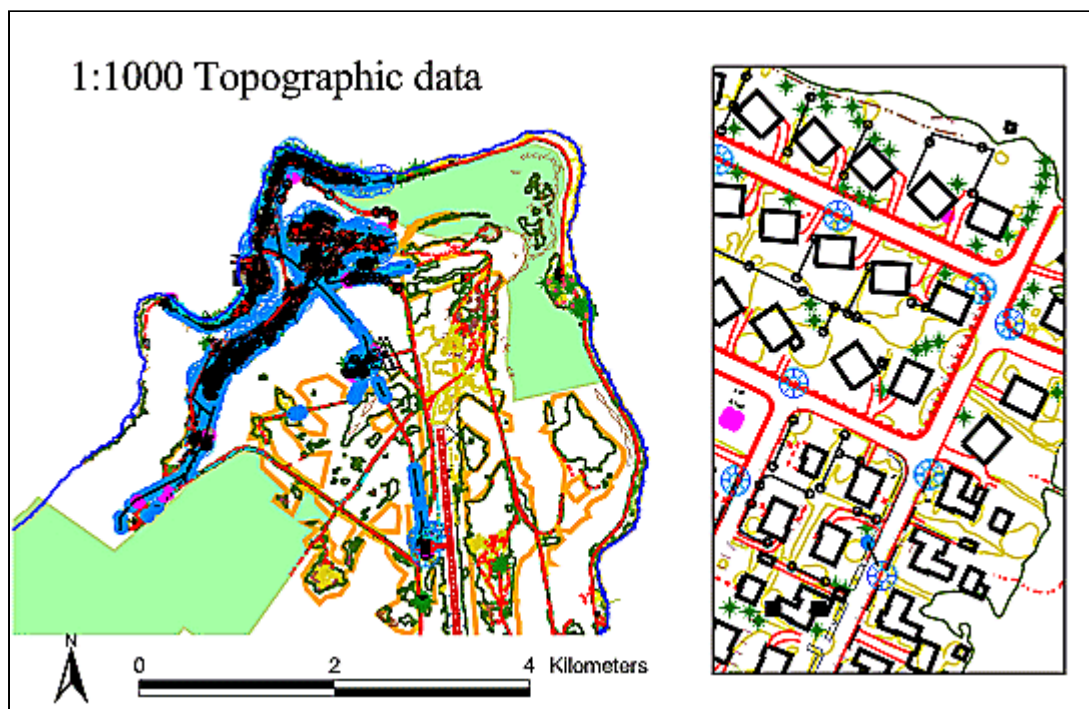
Contact Information

Contact Organisation	Geoscience Australia
Contact Position	-
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Locality	SYMONSTON
State	ACT
Country	Australia
Postcode	2609
Telephone	(02) 6249 9479
Facsimile	(02) 6249 9983
Electronic Mail Address	Keith.Porrittzzz@zzzga.gov.au
Metadata Date	27-01-2006

Additional Metadata

Projection	MGA(UTM Zone 48)

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[Residential 1:1000 data](#) | [Industrial 1:1000 data](#)

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Dataset

Title	Christmas Island 1:1000 Topographic Data
Custodian	Christmas Island Administration
Jurisdiction	Australia

Description

Abstract	This data was obtained from AUSLIG (Western Region) and commissioned from Territories Office. This is the data used to produce the 1:1000 scale dyeline mapsheet series A1-2262 to A12284 from the 1987 aerial photography. The data only covers the north-east portion of the island and contains similar features to the AUSLIG 1:25000 data but has more detail and is more precisely located.
Search Word (s)	BOUNDARIES Administrative BOUNDARIES Cultural BOUNDARIES Mining BOUNDARIES National Parks CONTOURS Topographic HUMAN ENVIRONMENT Structures and Facilities VEGETATION Boundaries WATER Hydrology
Geographic Extent Name (s)	Christmas Island Edition 2 1995 1:25000 for the Australian Nature Conservation Agency - AUSLIG Mapsheet 94/068

Data Currency

Beginning Date	16AUG1987
Ending Date	01JUL1992

Dataset Status

Progress	Complete
Maintenance and Update Frequency	As Required

Access

Stored Data Format	DIGITAL - Arc/Info files: Point, Line, Polygon DIGITAL - ArcView Shapefiles: Point, Line, Polygon DIGITAL - MapInfo files: Point, Line, Polygon NON DIGITAL - Dyeline paper maps
Available Format Type	DIGITAL - ArcView Shapefiles: Point, Line, Polygon DIGITAL - MapInfo files: Point, Line, Polygon
Access Constraint	Restricted, see contact details below.

Data Quality

Lineage	Detail of manipulation of the data for use in CIGIS is presented below. Separate data themes were split out of the provided export files via Arc/Info routines. The following is an example and description of the Arc/Info macro series that were used to do this. The steps involved are: 1. Import the cover; 2. Join the xcode and acode tables (containing the relevant information about the features on the coverage) to the point/polygon and arc tables respectively; 3. Alter the tables as required; 4. Build the Arc/Info coverages (points, lines and annotation -- polygons do not build in any of the AUSLIG WA coverages); 5. Unsplit the line work (in larger datasets where appropriate -- to speed up drawing); and 6. Create a spacial index for display speed. For all datasets, except annotation, shapefiles were created both for consistency and loading speed. Checks done by GA comparing shapefiles and coverages found that shapefiles were not significantly faster in drawing or calculation (and were in some cases slower), but were significantly quicker when loading. Since annotation does not convert to a shapefile, it was therefore left as an Arc coverage. In September 2003 this dataset was converted to the MGA(GDA94) projection using an x y shift (550015 = x, 8780001 = y) on the CIG85 projection.
Positional Accuracy	This data should be correct to approximately one metre. For most of the north east portion of the island, this data and the orthophotography have a very good correlation usually well under one metre in difference. Around tall buildings and cliffs there may be discrepancies between the data and the orthophotographs. This is a factor of aerial photography angles and interpretation. In these cases, the 1:1000 vectors should be more reliable than the orthophotography. In the western most extremity of the data set the accuracy has been called into question by the orthophotography contractor. They observed, after checking the orthophotography against results from analytical stereo plotters, that "it appears that in the vicinity of the market garden, the mapping data supplied... may be in error by approximately 5 m in east". The data was provided as six Arc/Info export files

	which are stored on the core data CD in the directory 'cigis/cia/source'. The dataset includes contours where the ground could be estimated using a stereo plotter. These contours do not have a height value attached as the source CAD file did not include this. However, Geoscience Australia has observed 1m contours in the urban and industrial areas and 2m contours elsewhere. The accuracy of these contour lines was confirmed by looking at the 1:1000 and 1:2000 AUSLIG 1987 maps. The national park boundaries in this directory cover the whole of Christmas Island and are the best MREB could obtain. They originate from AUSLIG Perth as part of the 1987 cadastre data set and are accurate to 1:1000 scale. The cadastral data did not include internal boundaries of the park. Thus it was necessary for MREB to add the mining lease boundaries (supplied as part of the cadastral data) to the data national park boundaries to create the full national park boundaries.
Attribute Accuracy	Not documented from source, however through general use of the data the quality of attributes appears reliable.
Logical Consistency	CIA data covers the north-east portion of the island and includes polygons, lines and points describing both natural and built environment.
Completeness	This dataset only covers the north-east portion of Christmas Island and is mostly complete for that area. Contours in this dataset were only captured for a small but scattered portion of the area. GA recognises that further work could be undertaken to yield a more up to date and error free data set.

Contact Information

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State	ACT
Country	Australia
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Facsimile	(02) 6249 9983
Electronic Mail Address	Keith.Porrittzzz@zzzga.gov.au (Anti-spam method - remove the two 'zzz' to use this email)
Metadata Date	9-12-2003

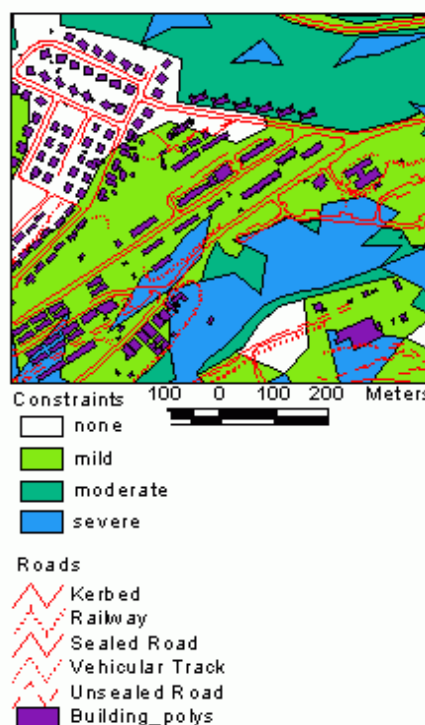
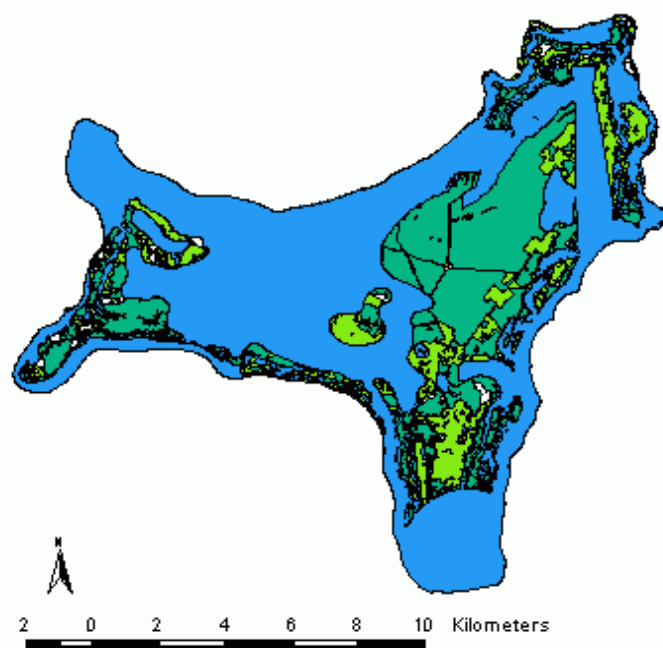
Additional Metadata

Projection	MGA(UTM Zone 48)

the Christmas Island 2006 GIS



Constraints to urbanisation


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[Data Dictionary Home](#)
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Dataset

Title	Constraints to Urbanisation
Custodian	Geoscience Australia
Jurisdiction	Australia

Description

Abstract	The 'Constraints to urbanisation' dataset contains the whole of Christmas Island classified as either severely constrained, mildly constrained, moderately constrained or unconstrained for urbanisation or development. Koltasz Smith Development Consultants (KS) provided GA with the CAD files from which this dataset was created.
Search Word (s)	BOUNDARIES Administrative HUMAN ENVIRONMENT Planning HUMAN ENVIRONMENT Structures and Facilities HUMAN ENVIRONMENT Urban Design LAND Use
Geographic Extent Name (s)	Christmas Island Edition 2 1995 1:25000 for the Australian Nature Conservation Agency - AUSLIG Mapsheet 94/068

Data Currency

Beginning Date	FEB2002

Ending Date	JAN2004

Dataset Status

Progress	Constraints to urbanisation are present for the entire island.
Maintenance and Update Frequency	As Required

Access

Stored Data Format	DIGITAL - CAD drawing file (DGN), ESRI shapefile
Available Format Type	DIGITAL - ESRI shapefile
Access Constraint	Restricted, see contact details below.

Data Quality

Lineage	In January 2004, Koltasz Smith (KS) supplied GA with CAD files, which when overlaid produced a map showing the appropriateness of urbanisation and development on Christmas Island (see Plan 5 in Draft Local Planning Strategy). Areas where urbanisation is mildly, moderately, and severely constrained, as well as unconstrained areas appear on this map. GA was not supplied with the map in its entirety in digital form, and a considerable amount of effort has gone into converting the eleven CAD files that make up this map into one ESRI shapefile. KS used the following components in CAD file format to produce areas of mild, moderate and severe constraint: Mildly constrained: Slope 10–20 degrees, Active mining leases, Crabs (routes, movement, nesting) Moderately constrained: Vegetation1, Vegetation2, Buffers around radio transmitters Severely constrained: Slope 20-30 degrees, Slope 30–40 degrees, Slope > 40 degrees, Bird nesting sites, APSC satellite centre Firstly, GA converted the above eleven separate CAD files into 2D shapefiles. A "mild" constraint shapefile was then created by joining the 'slope 10-20', 'active mining leases', and 'crabs' shapefiles using the union option in the Arcview Geoprocessing Wizard. Both "severe" and "moderate" constraint shapefiles were created using the same method. The "moderate" shapefile was created by joining the "vegetation1", "vegetation2" and "buffers around radio transmitters" shapefiles. The "severe" shapefile was created by joining the "slope 20-30", "slope 30-40", "slope>40", "bird nesting sites" and "APSC satellite centre" shapefiles. A 'constraint' field was added to the table of each of the mild, moderate, and severe shapefiles. This field listed all polygons in the mild shapefile as "mild", the severe shapefile as "severe", and the moderate shapefile as "moderate". The "dissolve" option in the Arcview Geoprocessing Wizard was then used to remove overlapping polygons and produce contiguous areas of mild, moderate, and severe constraint in each of the mild, moderate and severe shapefiles respectively.

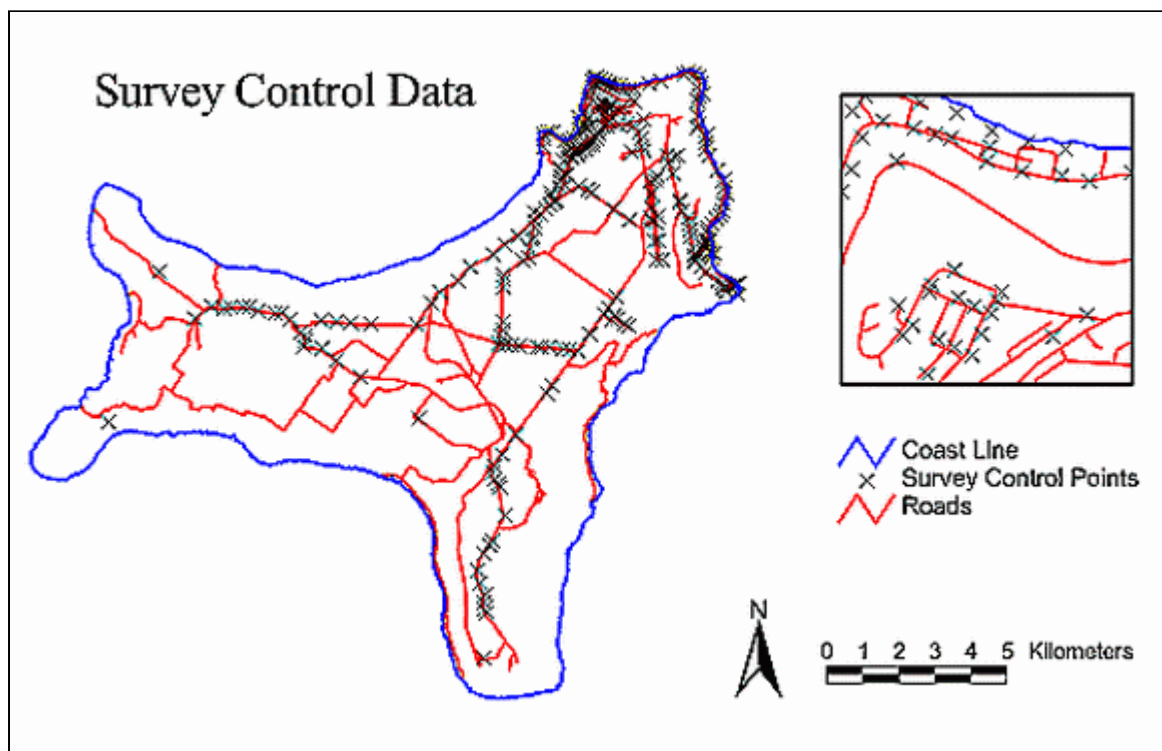
	The mild, moderate and severe shapefiles were then joined to form one shapefile using the union option in the Arcview Geoprocessing Wizard. The "constraint" field in this shapefile was edited so that where polygons overlapped, the classification was always the most severe category. The dissolve option in Arcview Geoprocessing Wizard was then used to produce contiguous areas classified as either mildly, moderately or severely constrained. KS did not produce a CAD file containing unconstrained areas, but considered unconstrained areas to be places on Christmas Island not covered by any of the eleven component CAD files. GA produced a set of polygons corresponding to these unconstrained areas. This was done by creating a shapefile with one polygon covering the whole island. The "intersect" option in Arcview was then used to intersect this whole island shapefile with the shapefile created by GA containing the mild, moderate and severe constraints. This produced a set of polygons at the locations in the mild, moderate and severe constraints shapefile where there were no constraints. These polygons were then converted to a shapefile. This shapefile then contained the unconstrained areas of Christmas Island. Unconstrained areas in Christmas Island were then joined to the shapefile containing the mild, moderate and severe constraints, using the union option in the Arcview Geoprocessing Wizard. This produced a shapefile containing the whole of Christmas Island classified as either mildly, moderately, severely constrained or unconstrained. This shapefile is called "constraints.shp" and is located in the 'cigis/planning/constraints.shp' directory. KS supplied the CAD files in CIG85. GA projected the final "constraints.shp" to MGA (UTM Zone 48) using an x y shift (x shift = 550015, y shift = 8780001).
Positional Accuracy	KS did not supply any accuracy statements. Use of the data indicates that the positional accuracy is generally good. However accuracy was difficult to assess due to the lack of natural features corresponding to the constraint categories. Caution should therefore be used with this dataset.
Attribute Accuracy	-
Logical Consistency	Logical
Completeness	Complete

Contact Information

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Contact Position	-
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State	ACT
Country	Australia
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Telephone	(02) 6249 9479

Facsimile	(02) 6249 9983
Electronic Mail Address	mailto:keith.porrittzzz@zzzga.gov.au (Anti-spam method - remove the two 'zzz' to use this email)
Metadata Date	29-1-2004
Additional Metadata	
Projection	MGA(UTM Zone 48)

the Christmas Island 2006 GIS


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Dataset

Title	Department of Land Administration (DOLA) survey control dataset
Custodian	Department of Land Administration (DOLA)
Jurisdiction	Western Australia

Description

Abstract	The DOLA survey control shapefile is based on GESMAR AGD84 data supplied by the Department of Land Administration (DOLA), Western Australia. It contains 260 surveyed points, with UTM, WGS84 (latitude and longitude), CIG92 and CIG85 coordinates. Many points also have attributed height data.
Search Word(s)	LAND Administration LAND Survey
Geographic Extent Name(s)	Christmas Island Edition 2 1995 1:25000 for the Australian Nature Conservation Agency - AUSLIG Mapsheet 94/068

Data Currency

Beginning Date	date
Ending Date	date

Dataset Status

Progress	Complete

Maintenance and Update Frequency	Not Planned

Access

Stored Data Format	DIGITAL - ArcView3.1 point data shapefile. 260 survey points
Available Format Type	DIGITAL - ArcView3.1 point data shapefile. 260 survey points
Access Constraint	Restricted, see contact details below.

Data Quality

Lineage	The format of the data has been extensively manipulated by MREB. MREB has added CIG85 coordinates from survey control data obtained from Auslig, Perth in paper published form which has been OCR scanned and matched by MREB. These CIG85 values were then used to display the points in ArcView as an event theme prior to conversion to a shapefile. Data was supplied from DOLA as CI.DAT. In CI.DAT three rows of data relate to each survey control point. The left most columns contain data relating to different map projections used (WGS84, CIG92, and UTM) each row pertaining to a particular map projection. The right most columns are not row-dependent and contain general control point data, height data (Christmas Island Height Datum (CIHD)) and error data. Each A4 page began with a header section. Supplied data was opened on Microsoft Excel and saved as doladata.xls and the following steps were taken to form a database favourable for use in the CIGIS. The steps to data expansion were as follows: • Copying of the station codes (using a macro) so that every row had an associated station code and database number • Sorting of the data by projection • Separation by projection type into three separate worksheets • Sorting of the rows of each projection worksheet by station code • Joining these worksheets into one final with each row having a unique station code and all its associated data. • Removal of duplicate columns. Columns were added to contain the eastings and northings of CIG85. These were filled from data obtained from AUSLIG, Perth as 'CHRISTMAS ISLAND CONTROL PLAN CON-2' (W.A. Regional Office Plan A2-38I) . MREB scanned this plan using Optical Character Recognition (OCR) as an MS Excel worksheet. After checking the data for scanning errors the survey control I.D.s were matched with those in the original DOLA data (CI.DAT sourced). The file was exported using File Save As in MS Excel. It was exported in CSV format (Comma delimited). This format preserved the correct data. Attempts were made to export the data in various DBF formats, as this is a more useful format to view, but all failed to preserve significant digits. The CSV version of the data was, for ease of use in ArcView, renamed doladata.txt (ArcView doesn't recognise the extension .csv). The table was added to an ArcView project and 'Add Event Theme' used to display the CIG85 coordinates of the data. The shapefile attribute table was joined by station-ID to the CIG92 data attribute table, resulting in a final shapefile containing all points with valid data for both CIG85 and CIG92. In addition to this, another shapefile ('92contrl.shp') contains all survey control points

	with CIG92 coordinates. This is in CIG92 projection and therefore not used in the GIS, but is stored in the 'DOLA' directory for future use / reference. Finally, the theme was then converted to a shapefile for consistency and speed of access. In September 2003 this dataset was converted to the MGA(GDA94) projection using an x y shift (550015 = x, 8780001 = y) on the CIG85 projection. The MGA (UTM WGS84 equivalent) coordinates produced using the x y shift could then be compared with the UTM WGS84 coordinates for an accuracy assessment. The name of the final shapefile is '85contrl.shp'.
Positional Accuracy	The accuracy of each DOLA point is contained as attributes of the shapefile (method, order and accuracy in both horizontal and vertical).
Attribute Accuracy	Not documented.
Logical Consistency	The DOLA data is a point dataset that is concerned with the land survey of Christmas Island and contain latitude, longitude and some also contain elevation.
Completeness	Although complete when supplied the majority of points lie in the north east of the island with a smaller number of points scattered through the rest of the island.

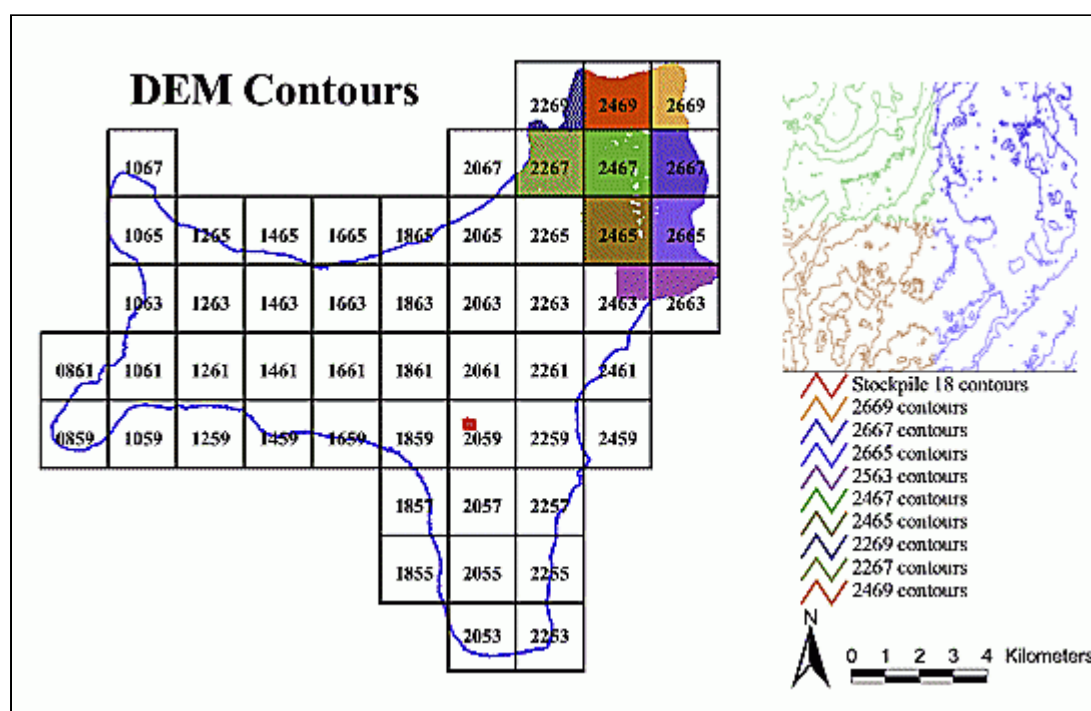
Contact Information

Contact Organisation	Department of Land Administration (DOLA)
Contact Position	-
Mail Address	Midland Square (PO Box: 2222)
Locality	Midland
State	Western Australia
Country	Australia
Postcode	6056
Telephone	(08) 9273 7209
Facsimile	(08) 9273 7656
Electronic Mail Address	saleszzzz@zzzdola.wa.gov.au (Anti-spam method - remove the two 'zzz' to use this email)
Metadata Date	9-12-2003

Additional Metadata

Projection	MGA(UTM Zone 48)

the Christmas Island 2006 GIS


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Dataset

Title	1987 Digital Elevation Model Contours
Custodian	Geoscience Australia
Jurisdiction	Australia

Description

Abstract	A useful spin off of the soft photogrammetry is the opportunity to get one metre contours over the disturbed areas of the Island. For the north-east area of the Island 2km X 2km DEM contour tiles have been trialed in the CIGIS. Most are at a contour interval of 5 metres but tiles 2269 and 2469 have been done at a one metre contour interval. The DEM contours are surface contours. They pick up the reflective surface beneath the aircraft. The reflective surface may be the ground or it may be a dense vegetation canopy or rooftops etc. Further one metre contour coverage can be prepared on a cost recovered basis.
Search Word (s)	DEM Contours DEM Digital Elevation Model PHOTOGRAPHY AND IMAGERY Digital Elevation Model
Geographic Extent Name(s)	Christmas Island Edition 2 1995 1:25000 for the Australian Nature Conservation Agency - AUSLIG Mapsheet 94/068

Data Currency

Beginning Date	01JUL1983
Ending Date	11NOV1992

Dataset Status

Progress	Complete
Maintenance and Update Frequency	As Required

Access

Stored Data Format	DIGITAL - ArcView3.1 line shapefile
Available Format Type	DIGITAL - ArcView3.1 line shapefile
Access Constraint	Restricted, see contact details below.

Data Quality

Lineage	Contours were generated from the DEM in only a few parts of the island using.....
Positional Accuracy	The contours generated from the DEM replicate all the inaccuracies of the DEM. A very small rounding error is introduced into the spatial positioning of the contours.
Attribute Accuracy	Contour elevations will be a result of the DEM accuracy, where the DEM is accurate the contours will match. Total error would be in the tens of meters.
Logical Consistency	All items are associated with contours generated from the DEM.
Completeness	Only a small portion of the island has been generated only to display the capabilities and benefits of the DEM. GA could, if requested, generate contours for other parts of Christmas Island

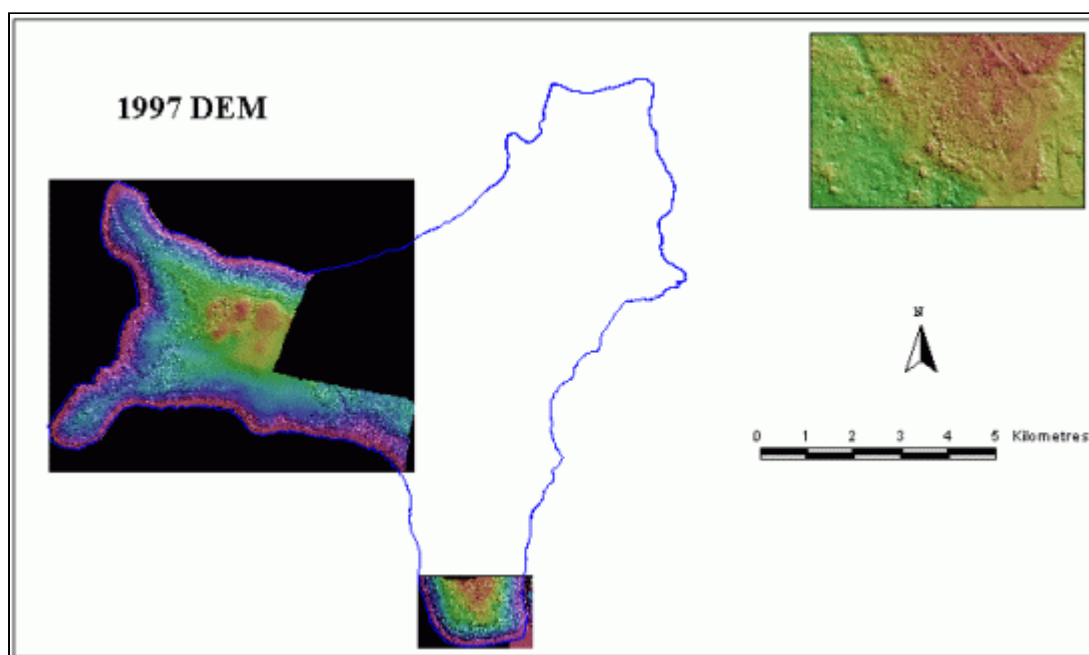
Contact Information

Contact Organisation	Geoscience Australia
Contact Position	-
Mail Address	Cnr Jerrabomberra Ave and Hindmarsh Drive
Locality	SYMONSTON
State	ACT
Country	Australia
Postcode	2609
Telephone	(02) 6249 9479
Facsimile	(02) 6249 9983
Electronic Mail Address	Keith.Porrittzzz@zzzga.gov.au
Metadata Date	9-12-2003

Additional Metadata

Projection	MGA(UTM Zone 48)

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Dataset

Title	1997 Digital Elevation Model Tiles
Custodian	Geoscience Australia
Jurisdiction	Australia

Description

Abstract	1997 DEMtiles (a concatenation of "97DEM tiles") contains some samples of a representation of the Digital Elevation Model as TIFF and ECW images.
Search Word (s)	1997 DEM Digital Elevation Model IMAGES Tiff IMAGES Ecw PHOTOGRAPHY AND IMAGERY Digital Elevation Model PHOTOGRAPHY AND IMAGERY Raster PHOTOGRAPHY AND IMAGERY Grid
Geographic Extent Name (s)	Christmas Island Edition 2 1995 1:25000 for the Australian Nature Conservation Agency - AUSLIG Mapsheet 94/068

Data Currency

Beginning Date	2002/11/02
Ending Date	2002/11/02

Dataset Status

Progress	ECW and TIFF Tiles have been made on an as needed basis that cover only certain parts of island (this can be seen above).
Maintenance	

and Update Frequency	As Required

Access

Stored Data Format	DIGITAL - TIFF/TFW, ECW
Available Format Type	DIGITAL - TIFF/TFW, ECW
Access Constraint	Restricted, see contact details below.

Data Quality

Lineage	The DEM has had a shiny colour drape algorithm applied in ERMMapper® to produce a TIFF image of South Point that has then been reduced to 256 colours, while the ECW image of the West was left at 16 million colour to minimise storage on the CD's. Both images were originally created with a 1m cell size in areas of interest and 5m cell size elsewhere (the South Point image is represented by 1m cell sizes while the West image is a combination of both 1 and 5 metre cell sizes). The final images have been produced at 1m cell sizes. In September 2003 this dataset was then converted to the MGA(GDA94) projection using an x y shift (550015 = x, 8780001 = y) on the CIG85 projection.
Positional Accuracy	The positional accuracy mimics the accuracy of the 1997 orthophoto tiles.
Attribute Accuracy	Not Applicable.
Logical Consistency	All items within this dataset are Digital Elevation Models that describe Christmas Islands topography with elevation being replaced by a colour scale from a colour lookup table.
Completeness	1997 DEM tiles have been produced to cover parts of the island that are of active interest on an as needed basis. [1987 DEM tiles]

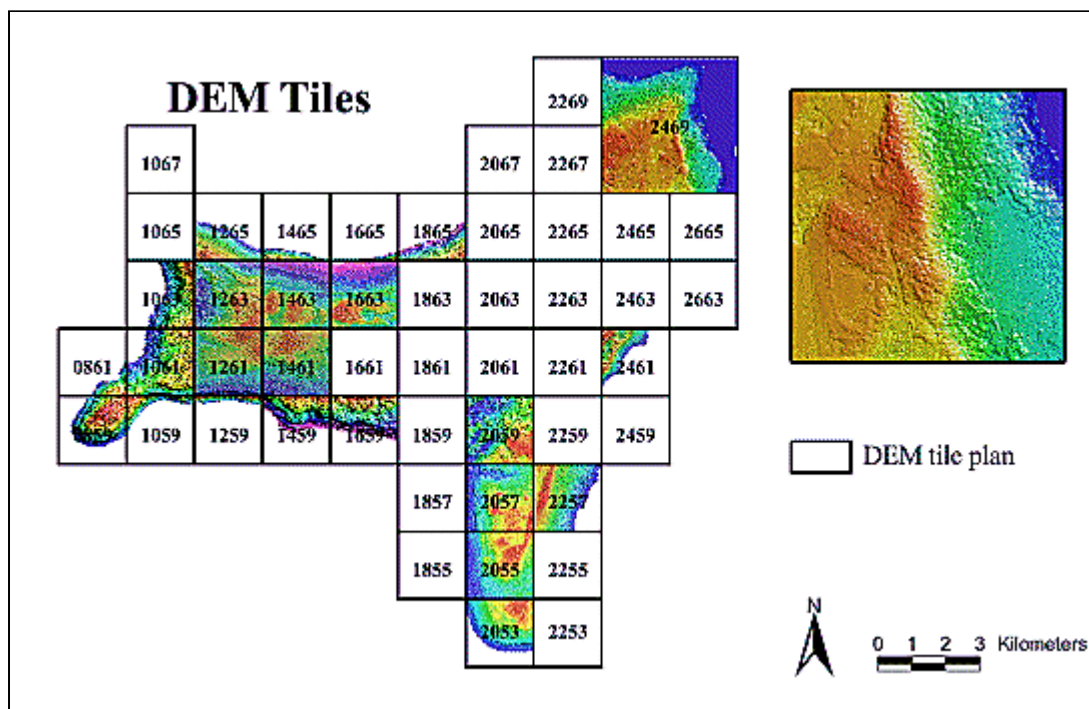
Contact Information

Contact Organisation	Geoscience Australia
Contact Position	-
Mail Address	Cnr Jerrabomberra Ave and Hindmarsh Drive
Locality	SYMONSTON
State	ACT
Country	Australia
Postcode	2609
Telephone	(02) 6249 9479
Facsimile	(02) 6249 9983
Electronic Mail Address	Keith.Porrittzzz@zzzga.gov.au (Anti-spam method - remove the two 'zzz' to use this email)
Metadata Date	9-12-2003

Additional Metadata

Projection	MGA(UTM Zone 48)

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Dataset

Title	1987 Digital Elevation Model Tiles
Custodian	Geoscience Australia
Jurisdiction	Australia

Description

Abstract	Demtiles (a concatenation of "DEM tiles") contains some samples of a representation of the Digital Elevation Model as TIFF images.
Search Word(s)	DEM Digital Elevation Model IMAGES Tiff PHOTOGRAPHY AND IMAGERY Digital Elevation Model PHOTOGRAPHY AND IMAGERY Raster PHOTOGRAPHY AND IMAGERY Grid
Geographic Extent Name(s)	Christmas Island Edition 2 1995 1:25000 for the Australian Nature Conservation Agency - AUSLIG Mapsheet 94/068

Data Currency

Beginning Date	31JUN1996
Ending Date	24APR1997

Dataset Status

Progress	Tiles have been made on an as needed basis that cover only certain parts of island (this can be seen above).

Maintenance and Update Frequency	As Required

Access

Stored Data Format	DIGITAL - TIFF/TFW
Available Format Type	DIGITAL - TIFF/TFW
Access Constraint	Restricted, see contact details below.

Data Quality

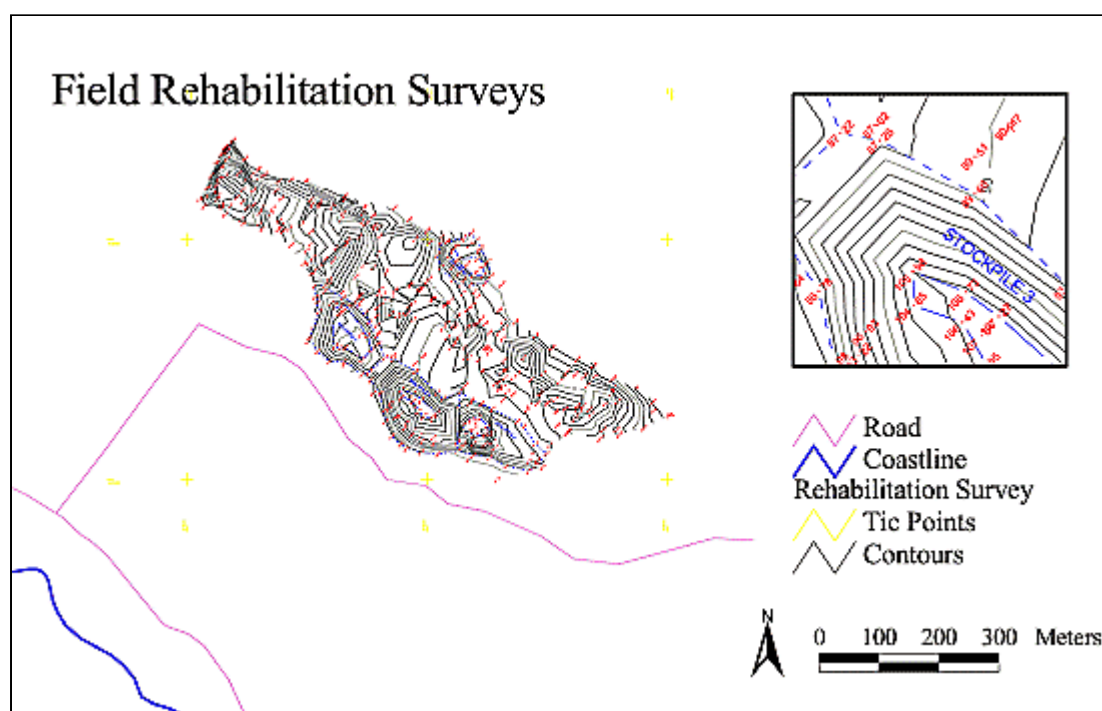
Lineage	The DEM has had a shiny colour drape algorithm applied in ERMMapper® to produce an image that has then been reduced to 256 colours to minimise storage on disk. Tiles over disturbed areas have a one metre cell size, those over primary rainforest have a five metre cell size. There is one 4 kilometres by 4 kilometres tile number 2469 for the north eastern quarter of the Island, with the rest being 2 km x 2 km except for some partial tiles along the coast. The colour range for each individual tile has been optimised so as to give a maximum of information a consequence of this is that colours may not match at adjoining edges. Further TIFF images like these can be prepared on a cost recovered basis. In October 2003 this dataset was converted to the MGA(GDA94) projection using an x y shift (550015 = x, 8780001 = y) on the CIG85 projection.
Positional Accuracy	The positional accuracy mimics the accuracy of the orthophoto tiles.
Attribute Accuracy	Not Applicable.
Logical Consistency	All items within this dataset are Digital Elevation Models that describe Christmas Islands topography with elevation being replaced by a colour scale from a colour lookup table.
Completeness	DEM tiles have been produced to cover parts of the island that are of active interest on an as needed basis. More 1987 DEM tiles can be generated by GA upon request on a cost recovery basis. [1997 DEM tiles]

Contact Information

Contact Organisation	Geoscience Australia
Contact Position	-
Mail Address	Cnr Jerrabomberra Ave and Hindmarsh Drive
Locality	SYMONSTON
State	ACT
Country	Australia
Postcode	2609
Telephone	(02) 6249 9479
Facsimile	(02) 6249 9983

Electronic Mail Address	Keith.Porrittzzz@zzzga.gov.au (Anti-spam method - remove the two 'zzz' to use this email)
Metadata Date	9-12-2003
Additional Metadata	
Projection	MGA(UTM Zone 48)

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Dataset

Title	Field Rehabilitation Surveys
Custodian	Parks Australia North Christmas Island (PANCI)
Jurisdiction	Christmas Island (Australia)

Description

Abstract	After 1985, in preparation for rehabilitation of some previously mined areas, ANCA commissioned ground surveys of those areas. Three of these, Fields 20s and 22a, and Field 19a are included in the GIS. Fields 20s and 22a were provided in CIG85, while Field 19a, the most recently completed, is probably in Christmas Island Grid 1992 (CIG92).
Search Word(s)	ENVIRONMENT Planning HERITAGE Natural REHABILITATION Fauna REHABILITATION Flora REHABILITATION Native
Geographic Extent Name(s)	Christmas Island Edition 2 1995 1:25000 for the Australian Nature Conservation Agency - AUSLIG Mapsheet 94/068

Data Currency

Beginning Date	1985-07-01
Ending Date	1992-11-11

Dataset Status

Progress	Not Known

Maintenance and Update Frequency	As Required

Access

Stored Data Format	DIGITAL - Autocad® Release 7 DWG files.
Available Format Type	DIGITAL - Autocad® Release 7 DWG files.
Access Constraint	Restricted, see contact details below.

Data Quality

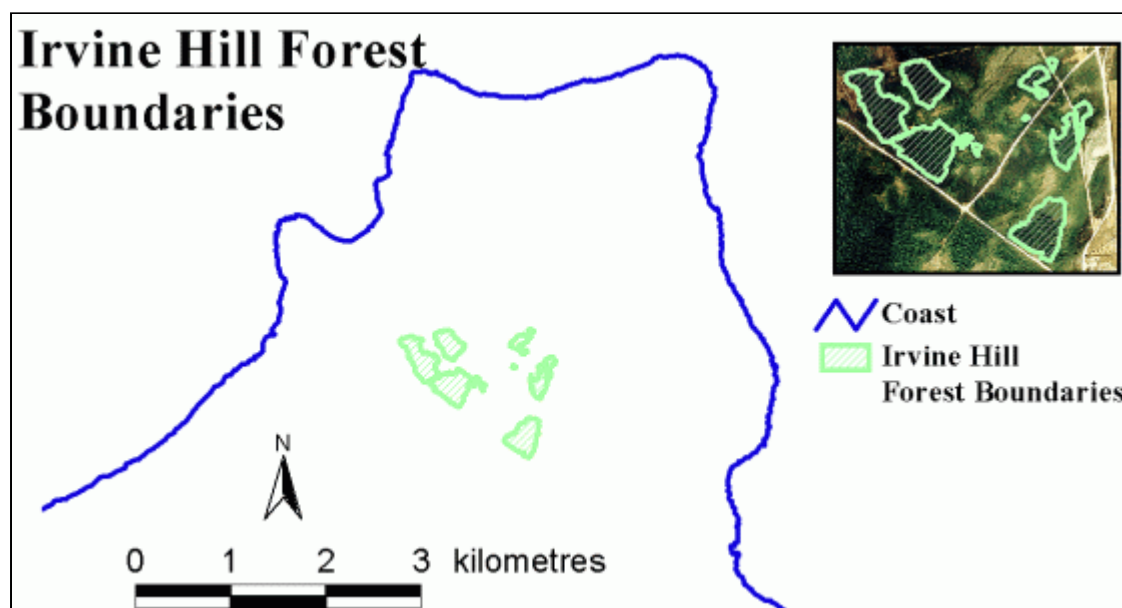
Lineage	In preparation for rehabilitation of some previously mined areas, ANCA commissioned ground surveys of those areas. Contact ANCA for an explanation of these attributes. Spatial reference in this database was line and peg coordinates (as described above) and, thus, could be projected to Christmas Island Grid using the shift derived using the Autocad® maps. In September 2003 this dataset was converted to the MGA(GDA94) projection using an x y shift (550015 = x, 8780001 = y) on the CIG85 projection.
Positional Accuracy	The positional accuracy of this data is not well known. GA is not yet aware of a simple conversion between CIG85 and CIG92 and vice versa, so a trial rectification of Field 19a to plot in its true position in the GIS has not been undertaken. Since the GIS provides Digital Elevation Models (DEMs) and contours of the island, this sort of survey would be largely unnecessary in future.
Attribute Accuracy	Not documented.
Logical Consistency	Items in the dataset are concerned with rehabilitation issues, in particular the preparation for rehabilitation of some previously mined areas.
Completeness	As this data was originally produced for the purpose of printing paper maps it lacks some of the rigour expected of a high quality GIS data set. AGSO undertook considerable work to translate these mapping lines into a form suitable for GIS use. However, GA recognises that still more work is necessary to yield an up to date and error free data set.

Contact Information

Contact Organisation	Parks Australia North
Contact Position	-
Mail Address	PO Box 837
Locality	Christmas Island
State	-
Country	Australia
Postcode	6798
Telephone	(08) 9164 8055

Facsimile	(08) 9164 8755
Electronic Mail Address	David.Slipzzz@zzzea.gov.au (Anti-spam method - remove the two 'zzz' to use this email)
Metadata Date	9-12-2003
Additional Metadata	
Projection	MGA(UTM Zone 48)

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Dataset

Title	Irvine Hill Forest Boundaries
Custodian	Geoscience Australia
Jurisdiction	Australia

Description

Abstract

This dataset contains polygons that bound parts of Irvine Hill forest. The polygons were constructed by drawing lines that join points which were pegged out as being boundaries of the Irvine Hill area. The main points were supplied by Whelans. The line joins and polygon making process was done by Geoscience Australia.

The shapefile containing the data is: "forestedge_irvineh.shp". Details of the fields can be seen below:

Field	Type	Width	Decimal
Shape	FIELD_SHAPEPOLY	8	0
Area	FIELD_DECIMAL	12	3
Perimeter	FIELD_DECIMAL	12	3
Plot3pef2_	FIELD_DECIMAL	11	0
Plot3pef2_	FIELD_DECIMAL	11	0
Entity	FIELD_CHAR	14	0
Layer	FIELD_CHAR	32	0
Elevation	FIELD_DECIMAL	18	5
Thickness	FIELD_DECIMAL	18	5
Color	FIELD_DECIMAL	11	0
Pointnumbe	FIELD_DECIMAL	11	0
Pointheigh	FIELD_DECIMAL	18	5
Pointcode	FIELD_CHAR	8	0
Sourcethm	FIELD_CHAR	16	0
Hectares	FIELD_DECIMAL	16	3

Search Word(s)	BOUNDARIES Administrative BOUNDARIES National Parks FORESTS Natural VEGETATION Boundaries
Geographic Extent Name(s)	Christmas Island Edition 2 1995 1:25000 for the Australian Nature Conservation Agency - AUSLIG Mapsheet 94/068

Data Currency

Beginning Date	1998-04-01
Ending Date	1998-04-08

Dataset Status

Progress	Complete
Maintenance and Update Frequency	As Required

Access

Stored Data Format	DIGITAL - ESRI Shapefiles: Polygon
Available Format Type	DIGITAL - ESRI Shapefiles: Polygon
Access Constraint	Restricted, see contact details below.

Data Quality

Lineage	Irvine Hill forest boundaries supplied by Whelans. AGSO then built polygons from the data provided. Details are provided below: For plot3pef.shp the following processes gave closed polygons for the points: • Arc: shapearc plot3pef plot3pef • Arc: arcedit • Arcedit: edit plot3pef arc • Arcedit: snapenvironment plot3pef arc plot3pef point add 50 • Arcedit: add A line was digitised with vertices approximately on the points. These vertices then snapped to the points automatically. Where vertex order was uncertain the "Pointnumber" order was followed. The following point numbers were not included in the polygon outlines as they appeared inconsistent with a hardcopy of the polygon outlines: • 664 • 4022 • 4781 After the polygon outlines had been digitised as arcs, the polygons were built in arcedit: • Arcedit: build

	• Arcedit: save In arcview the resultant coverages were merged into the shapefile forestedge_irvineh.shp using the xtools extension Merge / Themes menu choice. In September 2003 this dataset was converted to the MGA(GDA94) projection using an x y shift (550015 = x, 8780001 = y) on the CIG85 projection.
Positional Accuracy	This metadata element is under construction.
Attribute Accuracy	Not documented from source, however through general use of the data the quality of attributes appears reliable.
Logical Consistency	This metadata element is under construction.
Completeness	This dataset is concerned with the Irvine Hill forest boundaries and so only covers and is complete for that area. GA recognises that further work could be undertaken to yield a more up to date and error free data set.

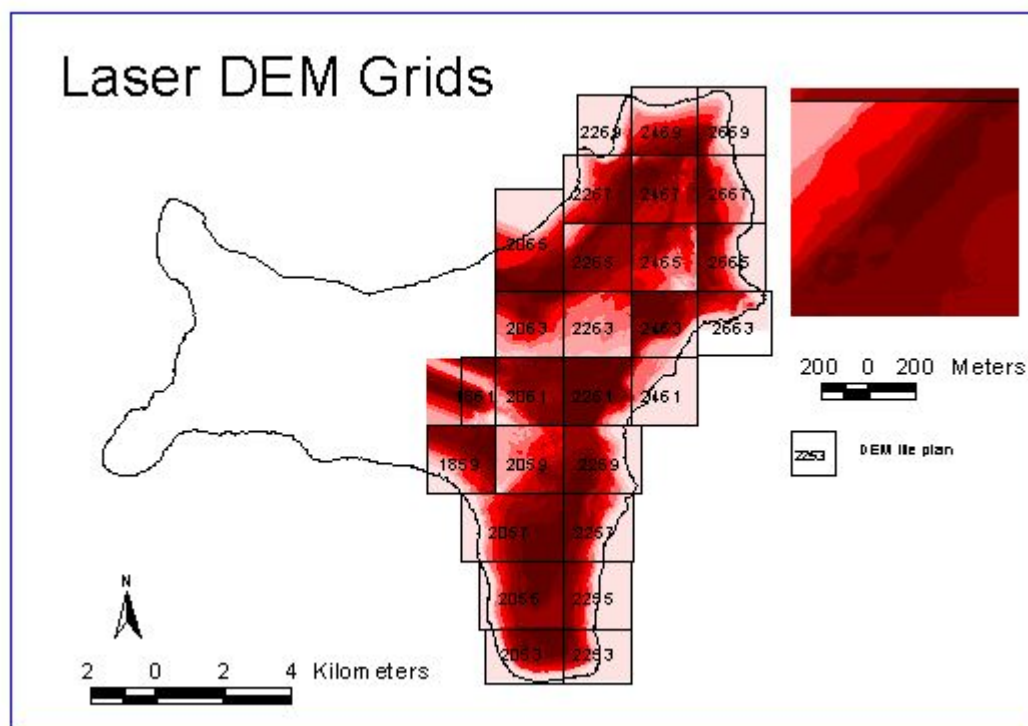
Contact Information

Contact Organisation	Geoscience Australia
Contact Position	-
Mail Address	Cnr Jerrabomberra Ave and Hindmarsh Drive
Locality	SYMONSTON
State	ACT
Country	Australia
Postcode	2609
Telephone	(02) 6249 9479
Facsimile	(02) 6249 9983
Electronic Mail Address	Keith.Porrittzzz@zzzga.gov.au
Metadata Date	9-12-2003

Additional Metadata

Projection	MGA(UTM Zone 48)

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Dataset

Title	2000 Laser Digital Elevation Model Grids
Custodian	Geoscience Australia
Jurisdiction	Australia

Description

Abstract	Laser DEM Grids consists of 27 digital elevation model grids. The Arcview grid files were constructed from the 'Airborne Laser Scanning' shapefiles. The Laser DEM grid tiles cover the eastern portion of the Christmas Island. Each grid contains the height in metres of the ground surface with a value every one metre on the ground.
Search Word (s)	DEM Digital Elevation Model PHOTOGRAPHY AND IMAGERY Digital Elevation Model PHOTOGRAPHY AND IMAGERY Raster PHOTOGRAPHY AND IMAGERY Grid
Geographic Extent Name (s)	Christmas Island Edition 2 1995 1:25000 for the Australian Nature Conservation Agency - AUSLIG Mapsheet 94/068

Data Currency

Beginning Date	11SEP2000
Ending Date	16SEP2000

Dataset Status

Progress	Grid tiles have been made for the eastern part of the island only (this can be seen above).
Maintenance and Update Frequency	As Required

Access

Stored Data Format	DIGITAL - Arcview grid file
Available Format Type	DIGITAL - Arcview grid file
Access Constraint	Restricted, see contact details below.

Data Quality

Lineage	In 2000 AAM Surveys Pty Ltd. was commissioned by the Commonwealth to fly an airborne laser scanning survey of Christmas Island (AAM Laserdem readme). Raw data was tiled to shapefiles from which DEM tiles were interpolated. Each DEM grid was interpolated from the corresponding '2000 Airborne Laser Height' shapefile in Arcview, and contains the height in metres of the ground surface. This was done by firstly interpolating a surface from each shapefile using Arcview. The inverse distance weighted (IDW) method of interpolation was chosen to construct the surfaces. IDW interpolation method was chosen because this method minimized noise in the data associated with joins in the laser scanner flight paths. Another advantage of using the IDW method was that it did not produce spikes in the data which were present when the spline method of interpolation was used (Spline spike). The number of nearest neighbours used in the IDW method was set at 7, and power at 3. This combination was found to provide maximum detail in the images produced using the DEM grids, whilst still minimizing image noise due to flight path joins (IDW tests). The output and cell size was set to one metre square. Each surface interpolated from the 27 shapefiles was then converted to a grid in Arcview. The result was 27 DEM grid files containing ground surface heights in metres.
Positional Accuracy	AAM Surveys Pty Ltd Indicate that the horizontal accuracy of the airborne laser scanner is between 0.3 and 0.5 metres (airborne laser scanner positional accuracy).
Attribute Accuracy	AAM Surveys advise that the heights recorded for 105 test points were within 0.23 m at the 68% confidence level. The author interprets this as meaning the accuracy of the heights will nearly always be better than half a meter. (airborne laser scanner height accuracy).
Logical Consistency	All items within this dataset are Digital Elevation Models constructed from ESRI shapefiles that describe Christmas Island's topography with elevation recorded in metres.
Completeness	DEM tiles have been produced for the eastern half of the island only, as only the eastern half of the island has been surveyed with the laser scanner. More DEM tiles can be generated by GA (eg using first returns) upon request on a cost recovery basis.

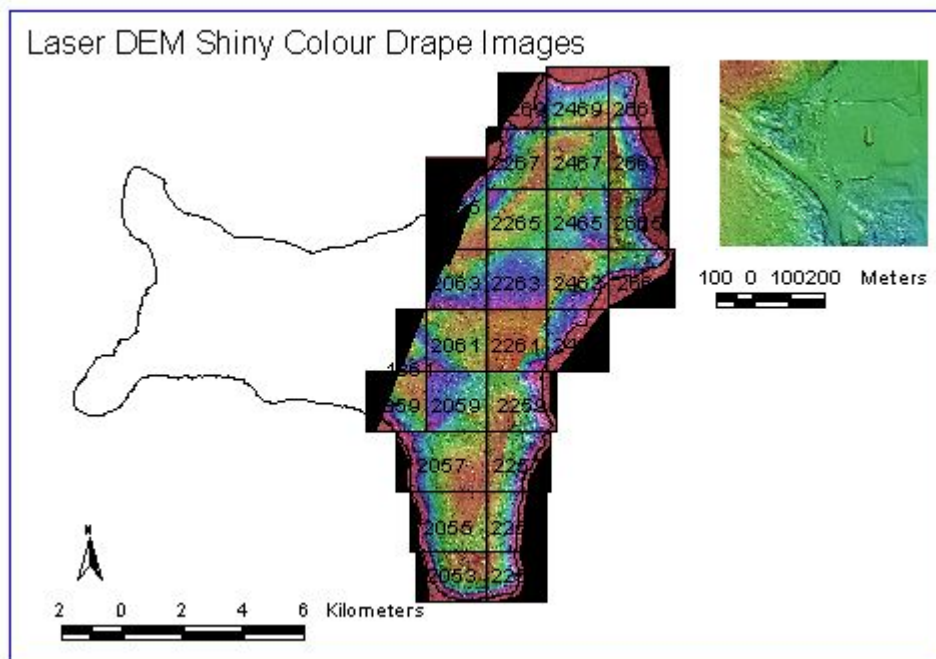
Contact Information

Contact Organization	Geoscience Australia
Contact Position	-
Mail Address	Cnr Jerrabomberra Ave and Hindmarsh Drive
Locality	SYMONSTON
State	ACT
Country	Australia
Postcode	2609
Telephone	(02) 6249 9479
Facsimile	(02) 6249 9983
Electronic Mail Address	mailto:keith.porrittzzz@zzzga.gov.au (Anti-spam method - remove the two 'zzz' to use this email)
Metadata Date	9-12-2003

Additional Metadata

Projection	MGA(UTM Zone 48)

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Dataset

Title	2000 Laser Digital Elevation Model Shiny Colour Drape Images
Custodian	Geoscience Australia
Jurisdiction	Australia

Description

Abstract	Laser DEM Shiny Colour Drape Images contains Digital Elevation Model (DEM) tiles covering the eastern half of Christmas Island as 8 bit TIFF, 24 bit TIFF, and ECW images.
Search Word (s)	DEM Digital Elevation Model IMAGES Tiff IMAGES ecw
Geographic Extent Name (s)	Christmas Island Edition 2 1995 1:25000 for the Australian Nature Conservation Agency - AUSLIG Mapsheet 94/068

Data Currency

Beginning Date	11SEP2000
Ending Date	16SEP2000

Dataset Status

Progress	Grid tiles have been made for the eastern part of the island only (this can be seen above).
Maintenance and Update	As Required

Frequency	

Access

Stored Data Format	DIGITAL - TIFF/TFW, ECW/ERS
Available Format Type	DIGITAL - TIFF/TFW, ECW/ERS
Access Constraint	Restricted, see contact details below.

Data Quality

Lineage	In 2000 AAM surveys Pty Ltd. was commissioned by the commonwealth to fly an airborne laser scanning survey of Christmas Island (AAM LaserDEM readme). Raw data was tiled to shapefiles then converted to grids from which the LaserDEM shiny colour drape images were made. A wet look shiny colour drape algorithm was applied to each of the 27 '2000 LaserDEM Grid' tiles using ERMapper®, and the results saved as Tagged Image File Format (TIFF) images in both 8 bit (256 colour) and 24 bit (16 million colour) formats. Each wet look shiny colour drape DEM tile was also saved as an Enhanced Compressed Wavelet (ECW) image. The colour range has been optimized for each individual tile to provide maximum information. A consequence of this is that colours may not match at adjoining edges. Each image tile has a 1m pixel size. Most inland tiles and several coastal tiles are 2km x 2km in area. The inland tiles located at the edge of the flight path extent, and most coastal tiles, deviate from the 2km x 2km standard tile size as adjacent tiles have been merged to minimize areas of no data and ocean. An example of a 2000 LaserDEM shiny colour drape image can be viewed here . The advantage of the 2000 Laser DEM over previous DEMs is that the laser scanner used to produce the DEM was able to penetrate vegetation. Previous DEMs included the height of tree tops rather than the ground elevation obscured by vegetation. The 2000 Laser DEM therefore provides a more accurate and detailed picture of the ground surface of Christmas Island. Topographic features overgrown with vegetation are apparent on the 2000 Laser DEM shiny colour drape images, where in previous versions of CIGIS DEMs they were not (2000 Laser DEM views).
Positional Accuracy	The positional accuracy mimics the accuracy of the 2000 LaserDEM Grid tiles.
Attribute Accuracy	-
Logical Consistency	All items within this dataset are Digital Elevation Models that describe Christmas Island's topography with elevation being replaced by a colour scale from a colour lookup table.
Completeness	LaserDEM shiny colour drape image tiles have been produced for the eastern half of the island only, as only the eastern half of the island has been surveyed with the laser scanner. More DEM tiles can be generated by GA upon request on a cost recovery basis.

Contact Information

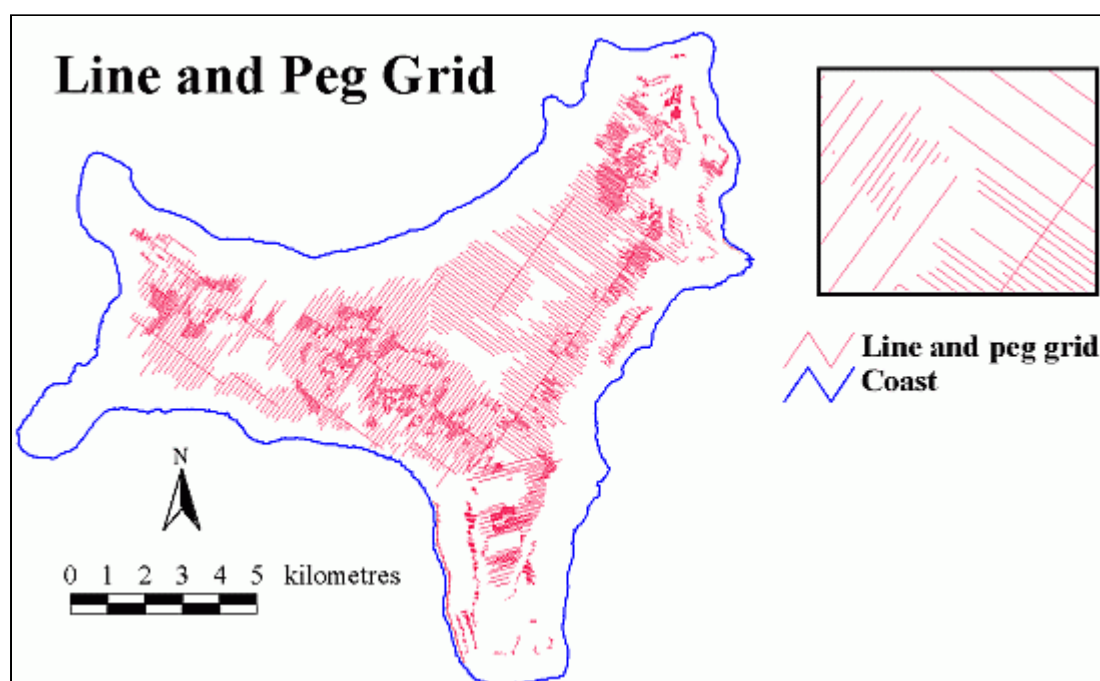
Contact Organisation	Geoscience Australia
Contact Position	-

Mail Address	Cnr Jerrabomberra Ave and Hindmarsh Drive
Locality	SYMONSTON
State	ACT
Country	Australia
Postcode	2609
Telephone	(02) 6249 9479
Facsimile	(02) 6249 9983
Electronic Mail Address	mailto:keith.porrittzzz@zzzga.gov.au
Metadata Date	9-12-2003

Additional Metadata

Projection	MGA(UTM Zone 48)

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Dataset

Title	Line and Peg Grid - Remnant Bulldozed Tracks
Custodian	Parks Australia North Christmas Island (PANCI)

Description

Abstract	This line and peg grid was used by ANCA in its Abbott's Booby Bird surveys. The source of this data was an AutoCad map (abbsite.dwg) on ANCA's Christmas Island PC. The grid is most likely remanent bulldozed lines with surveyed peg markers from phosphate exploration several decades ago (visible on the orthophotographs), but does not plot there when overlaid on the orthophotography. Transformation was based on Autocad® Release 7 maps, also existent on the PC.
Search Word (s)	GRID Line GRID Point
Geographic Extent Name (s)	Christmas Island Edition 2 1995 1:25000 for the Australian Nature Conservation Agency - AUSLIG Mapsheet 94/068

Data Currency

Beginning Date	Not Known
Ending Date	11 NOV 1992 or Current

Dataset Status

Progress	Not Known
Maintenance	

and Update Frequency	As Required

Access

Stored Data Format	DIGITAL - ArcView3.1 Line data shapefile. DIGITAL - Autocad® Release 7 DWG files.
Available Format Type	DIGITAL - ArcView3.1 Line data shapefile.
Access Constraint	Restricted, see contact details below.

Data Quality

Lineage	The original data was retrieved from a hard drive on the ANCA PC in the Abbott's Booby Bird Office on Christmas Island. All raw data was in a local line and peg grid based on one of the island's mine grids, and was not referenced to a known projection. However, the disk did contain a number of maps created in Autocad® Release 7. Some of these had been rotated into a Universal Transverse Mercator (UTM, Zone 48) map projection (though in different units). Using these it was possible to derive a shift to Christmas Island Grid 1985 (CIG85). In addition to the Autocad® maps, a dBase® file (history.dbf) was retrieved from the PC. Spatial reference in this database was the line and peg coordinates which was projected to a Christmas Island Grid using the shift derived using the Autocad® maps. In 2002 GA was given an updated version of the line and peg grids from Parks Australia North Christmas Island. The new shapefile depicted approximately 2000 additional line and peg grids. The new line and peg grid shapefile was not spatially aligned to the original line and peg grid. Therefore, a shape warp was performed upon the new file in order to geographically align it with the old line and peg shapefile. The following steps were used to shapewarp the new line and peg grid shapefile to spatially conform with the old shapefile: 1. Copy ShapeWarp.avx into EXT32 directory 2. Start Arcview 3. Load the ShapeWarp extension [File/extensions] 4. Click on the ShapeWarp button (will only operate with Views and Layouts closed) 5. Load the 'FROM' file - "drill_lines.shp" (the file you want to warp) 6. Load the 'TO' file - "linepeg_grid.shp" (the file you want to warp to) 7. Choose the snapping [intersections] 8. Choose the tolerance [approx 10m on the ground] 9. Select Ground Control Points (GCP). The best results (RMS = 0.325 at the 3rd order polynomial) were met when 18 GCP's were chosen. 10. View the GCP's RMS - copy was captured "line_peg_warp_aug02" 11. Delete GCP's with high RMS values to improve total RMS value 12. Press 'GO' to begin ShapeWarp 13. Assign output shapefile name "line_peg_warp_aug02.shp" In September 2003 this dataset was converted to the MGA(GDA94) projection using an x y shift (550015 = x, 8780001 = y) on the CIG85 projection.
Positional Accuracy	The error in the data appears to be in the vicinity of 100 metres. As clearing boundaries and coast (though highly simplified) of the same map plot in far better position (after transformation) in relation to the orthophotographs and other GIS themes, the majority of inaccuracy in this theme is probably inherited from the

	original map (abbsite.dwg). That is, it appears that the clearings and coast of abbsite.dwg are reasonably accurate though very imprecise (intended to be viewed at much greater scale), while the line and peg grid appears less accurate. Thus the grid on the GIS is mainly illustrative at this time. It is also notable that, since Abbott's Booby Bird sites from the more recent history.dbf plot beyond this grid, the grid has probably been extended. It may well be that a more accurate version exists.
Attribute Accuracy	Not documented.
Logical Consistency	This dataset outlines the Line and peg grid on Christmas Island. Some fields are directly related to the grid and are unique to it. A description of these fields and their purpose can be obtained by contacting ANCA.
Completeness	This dataset was a grid system of Christmas Island that is most likely based on an earlier mining grid. The grid covers the middle portion of the island and extends a little to the west. The grid (as seen above) appears to be incomplete and it is also notable that, since Abbott's Booby Bird sites from the more recent history.dbf plot beyond this grid, the grid has probably been extended. GA could undertake a correction to this data if common points with the orthophotography can be identified by ANCA.

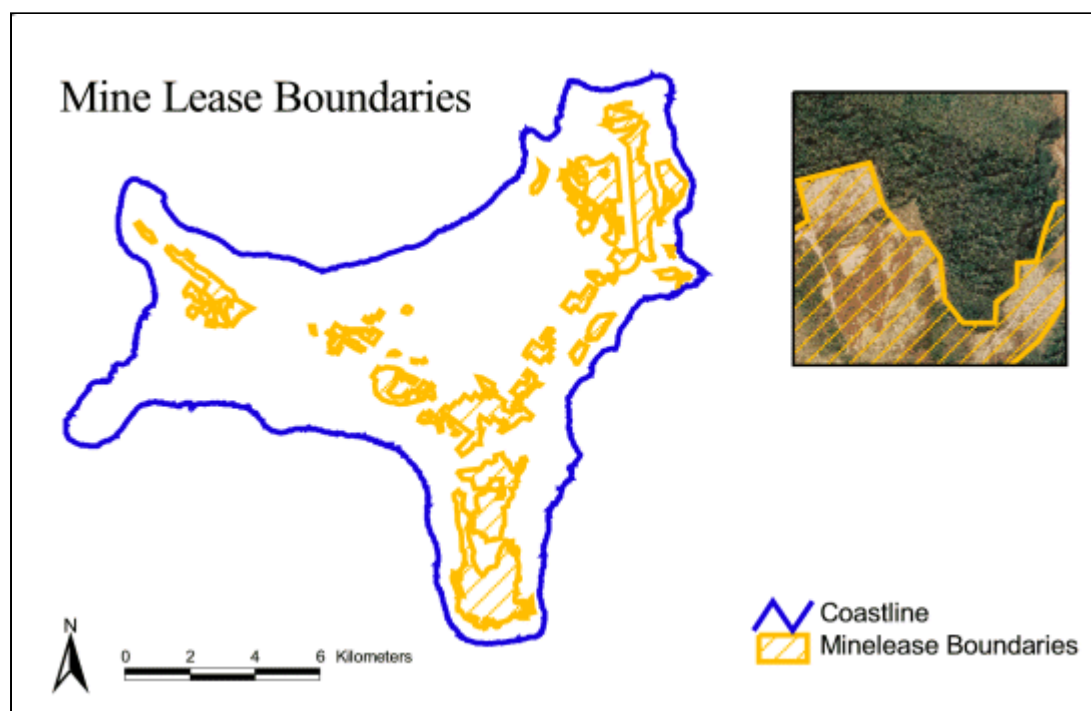
Contact Information

Contact Organisation	Parks Australia North
Contact Position	-
Mail Address	PO Box 837
Locality	Christmas Island
State	-
Country	Australia
Postcode	2609
Telephone	(08) 9164 8055
Facsimile	(08) 9164 8755
Electronic Mail Address	David.Slipzzz@zzzea.gov.au (Anti-spam method - remove the two 'zzz' to use this email)
Metadata Date	9-12-2003

Additional Metadata

Projection	MGA(UTM Zone 48)

the Christmas Island 2006 GIS


[Data Directory](#)
[Data Dictionary Home](#)
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Dataset

Title	2005 Mine Lease Boundaries
Custodian	Geoscience Australia
Jurisdiction	Australia

Description

Abstract

Mining leases were supplied to Geoscience Austrlia in the form of a single shapefile which also included prospecting leases. These were separated into the mineleases.shp and mineral_tenemnts.shp files. Lease number data was also added to the shapefiles.

The mine lease theme is "mineleases.shp". The theme that contains the propecting licenses is "mineral_tenements.shp". They both contain the following fields:

Field	Type	Width	Decimal
Shape	FIELD_SHAPEPOLY	8	0
Tenid	FIELD_CHAR	10	0
JNCode	FIELD_CHAR	13	0
Survstatus	FIELD_CHAR	1	0
Tenstatus	FIELD_CHAR	1	0
Holdercnt	FIELD_DECIMAL	1	0
Startdate	FIELD_CHAR	10	0
Starttime	FIELD_CHAR	8	0
Enddate	FIELD_CHAR	10	0
Endtime	FIELD_CHAR	8	0
Grantdate	FIELD_CHAR	10	0
Granttime	FIELD_CHAR	8	0
Id_lease	FIELD_CHAR	8	0
Leasnum	FIELD_DECIMAL	5	1

	Leasrdcd FIELD_DECIMAL 2 0 Tstat_eng FIELD_CHAR 24 0
Search Word (s)	BOUNDARIES Administrative BOUNDARIES Cultural BOUNDARIES Mining HUMAN ENVIRONMENT Resources INDUSTRY Mining
Geographic Extent Name (s)	Christmas Island Edition 2 1995 1:25000 for the Australian Nature Conservation Agency - AUSLIG Mapsheet 94/068

Data Currency

Beginning Date	1991
Ending Date	2005-01

Dataset Status

Progress	Complete
Maintenance and Update Frequency	As Required

Access

Stored Data Format	DIGITAL - ESRI Shapefiles: Point, Line, Polygon
Available Format Type	DIGITAL - ESRI Shapefiles: Point, Line, Polygon
Access Constraint	Restricted, see contact details below.

Data Quality

Lineage	In January 2005 Geoscience Australia was supplied with the latest mine lease boundary information by Ian Robertson of the Department of Industry and Resources WA (DoIR). The data was packaged as an ESRI shapefile and pre projected in UTM (GDA94 datum). Comparing lease boundary accuracy to the cadastre Geoscience Australia found that the projection was within an acceptable margin of error. As such Geoscience Australia did not reproject this data. The data from DoIR was split into separate mine lease parcels before being spatially joined to the mine lease number (obtained from previous data). The field TSTAT_ENG (tenement status in English) was again included, dividing mining leases between 'Miscellaneous licenses' and 'Prospecting licenses'. Prospecting licenses were removed from the 'minlease.shp' file for clarity. Also included in the \CIGIS\mining\ folder is 'mineral_tenements.shp' which contains both the Miscellaneous licenses as well as the Prospecting licenses. Finally it should be noted that the large Prospecting licenses covering the whole of Christmas Island and the eastern half of Christmas Island are extremely unlikely to

	have and effect on development due to the large amounts of work required to survey this area.
Notes on Previous Versions	In August 2004 Geoscience Australia was supplied with a shape file by Bob Taylor of DoIR WA, via DoTaRS Christmas Island. This data was supplied in lat/long format and Geoscience Australia undertook to reproject this data into GDA94. GA also introduced the TSTAT_ENG field as well as spatially joining mine lease numbers to the supplied data. This was also the first year that Geoscience Australia included a separate 'mineral_tenements' shape file. 2003 consisted of a re-projection of the 2002 data file into MGA (GDA94) through the use of an xy shift with the following values: x+550015 y+8780001 November 2002 saw the checking of mine lease boundaries against the 2002 cadastral boundaries for discrepancies. Minelease ML133A was also updated from the 2002 cadastre. The changes relate to airport land and a communications tower in the North. Around 1995 the Department of Minerals and Energy W.A. (DoMEWA) became the designated authority for mine leases on Christmas Island on behalf of the Commonwealth. In 1998 the Commonwealth allowed an increase in the mine lease area up to the forest edge where the mine lease abuts Crown land, but not where it abuts National Park. In response to this allowance, changes to the mine lease data were supplied to the Australian Geological Survey Organisation (AGOS, now Geoscience Australia) in 1998 by the surveyor to PRL at the time (Russell Payne). This data came to AGSO as a series of ESRI shapefiles, each containing a mine lease polygon. These boundaries were produced by digitising off the orthophotography in conjunction with site visits. AGSO merged all individual polygons that were supplied into the one ESRI shapefile, so as to allow easier access to the data. The mine lease boundaries supplied in 1996 Christmas Island GIS were captured several years earlier by AUSLIG W.A. from field visits to Christmas Island in conjunction with the use of the 1987 aerial photography. AUSLIG W.A. set the boundaries back from the forest edge.
Positional Accuracy	Commissioning of the mine lease boundaries was originally undertaken by AUSLIG. The Department of Minerals and Energy W.A. (DoMEWA) is the designated authority for mine leases on Christmas Island on behalf of the Commonwealth. In 1998 the Commonwealth allowed an increase in the mine lease area up to the forest edge where the mine lease abuts Crown land, but not where it abuts National Park. The mine lease boundaries supplied in the 1996 CIGIS were captured by AUSLIG W.A. from field visits in conjunction with the use of the 1987 aerial photography. These boundaries were set back from the forest edge. Subsequent changes to the mine lease data were supplied to AGSO in 1998 by the surveyor to PRL at the time (Russell Payne). This data came to AGSO as a series of ESRI shapefiles, each containing a mine lease polygon. These boundaries were

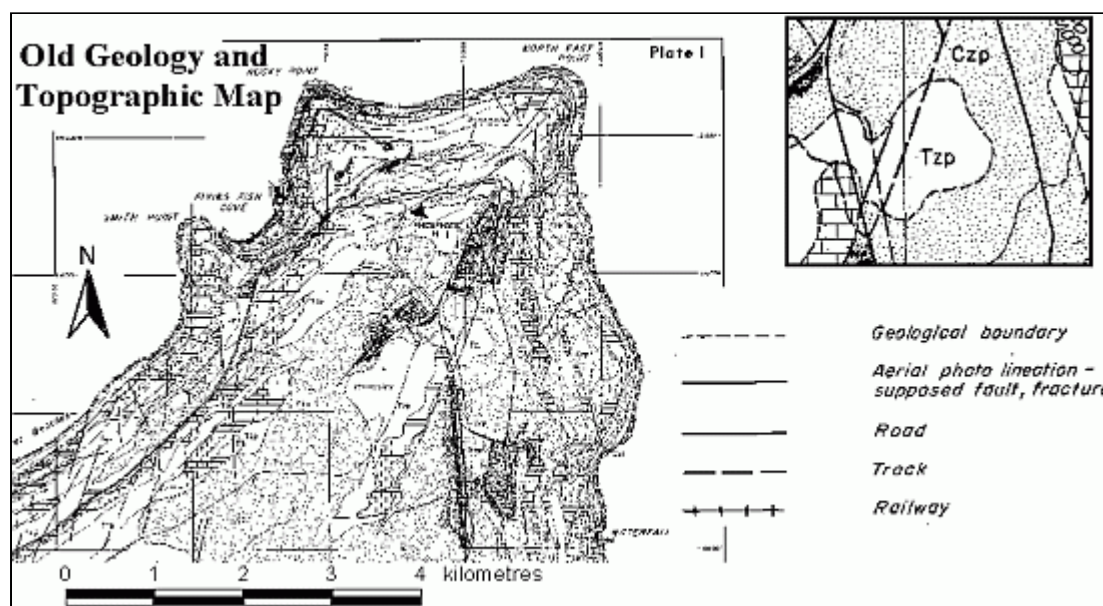
	produced by digitising off the orthophotography in conjunction with site visits. Geoscience Australia merged all individual polygons that were supplied into the one ESRI shapefile, so as to allow easier access to the data.
Attribute Accuracy	This metadata element is in progress.
Logical Consistency	This metadata element is in progress.
Completeness	This metadata element is in progress.

Contact Information

Contact Organisation	Geoscience Australia
Contact Position	-
Mail Address	Cnr Jerrabomberra Ave and Hindmarsh Drive
Locality	SYMONSTON
State	ACT
Country	Australia
Postcode	2609
Telephone	(02) 6249 9479
Facsimile	(02) 6249 9983
Electronic Mail Address	Keith.Porrittzzz@zzzga.gov.au (Anti-spam method - remove the two 'zzz' to use this email)
Metadata Date	9-12-2003

Additional Metadata

Projection	MGA(UTM Zone 48)

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**Dataset**

Title	Old Geology and Vegetation Maps
Custodian	Geoscience Australia
Jurisdiction	Australia

Description

Abstract	The ANCA directory contains two scanned images, "geology.tif" and "veg.tif". The geology map contains the following information: Base map compiled from topographic base sheets prepared by Australian Aerial Mapping Pty. Ltd. and supplied by The British Phosphate Commissioners. Geology and compilation by J. Barrie 1965-66 Drawn by J. Kopros Bureau of Mineral Resources, Geology and Geophysics CHRISTMAS ISLAND SURVEY 1965-66. To accompany Record 1967/37. The vegetation map contains the following message: Vegetation map - Accompanies Mitchell's 1985 Report. ONLY COPY!! See File 80/13 for Report. It is based on J Barrie's geology map.
Search Word (s)	GEOSCIENCES Map GEOSCIENCES Geology VEGETATION Map VEGETATION Location
Geographic Extent Name (s)	Christmas Island Edition 2 1995 1:25000 for the Australian Nature Conservation Agency - AUSLIG Mapsheet 94/068

Data Currency

Beginning Date	Not known
Ending Date	11NOV1966

Dataset Status

Progress	Complete
Maintenance and Update Frequency	Not Planned

Access

Stored Data Format	NONDIGITAL - Paper map
Available Format Type	DIGITAL - Raster TIF format from scanning of the paper map NONDIGITAL - Paper map obtained from ANCA
Access Constraint	Restricted, see contact details below.

Data Quality

Lineage	These two maps were obtained as dyelines from ANCA, scanned then registered and rectified for inclusion with the GIS. Registration of the geology map was accomplished using a formula derived empirically on the island, extended for conversion from Imperial Island Grid (lines visible on scan) to CIG85. As the vegetation map did not contain visible grid lines, the formula could not be used, so registration was dependant on scarce and imprecise common points between the vegetation map and the AUSLIG 1:25000 data in the GIS. In September 2003 the TIFF images were converted to the MGA(GDA94) projection using an x y shift (550015 = x, 8780001 = y) on the CIG85 projection.
Positional Accuracy	Errors in the location of these scanned maps result from: 1. Error due to original intended accuracy and scale (1:25000). This could result in errors of up to 25 metres. 2. Error introduced in the scanning process (probably minimal) 3. Error introduced in registration. This will be significant in the vegetation map, but is probably minimal in the geology map. No statistical analysis performed but we intuitively estimate that 95% of the features are within 1 metre of their true location. This data was originally produced as 1:1000 Map Series CAD data and allowing for errors due to digitising and translation we deduce an error of 1m.
Attribute Accuracy	Not Relevant.
Logical Consistency	Not Relevant
Completeness	As these maps were originally produced as paper maps it lacks the rigour expected of a high quality digital maps. They were complete at time of printing and AGSO found that no changes or ammendments had taken place.

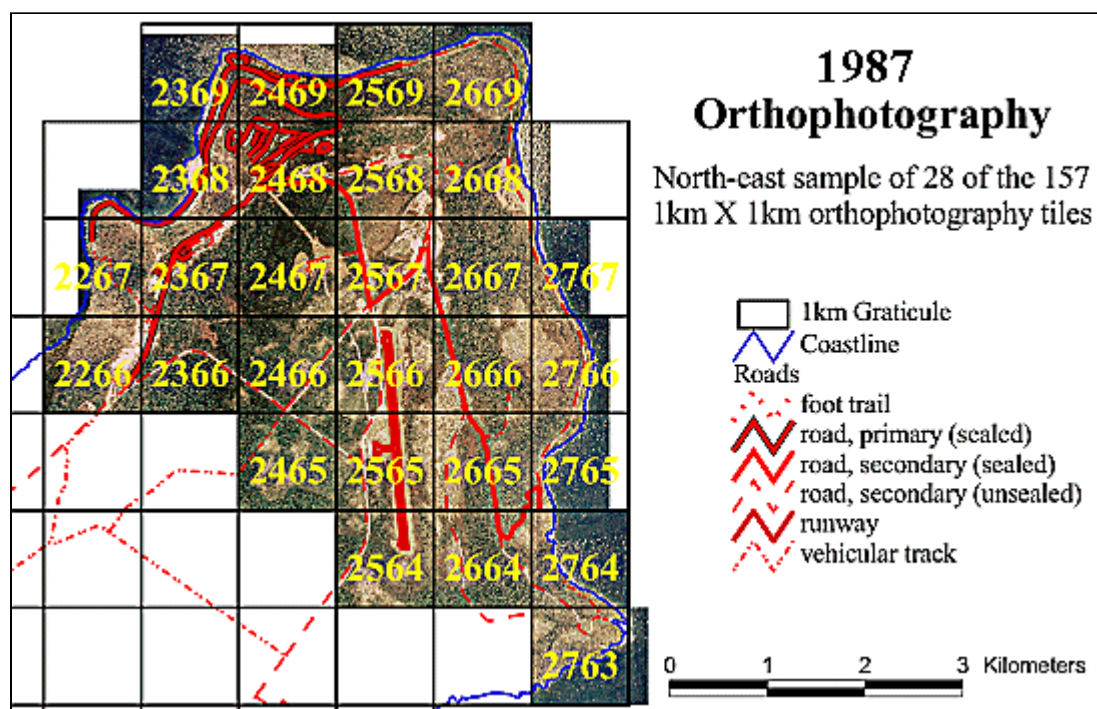
Contact Information

Contact Organisation	Geoscience Australia
Contact Position	-
Mail Address	Cnr Jerrabomberra Ave and Hindmarsh Drive
Locality	SYMONSTON
State	ACT

Country	Australia
Postcode	2609
Telephone	(02) 6249 9479
Facsimile	(02) 6249 9983
Electronic Mail Address	Keith.Porrittzzz@zzzga.gov.au (Anti-spam method - remove the two 'zzz' to use this email)
Metadata Date	9-12-2003

Additional Metadata

Projection	MGA(UTM Zone 48)

the **Christmas Island 2006 GIS**[Index](#)[Metadata Home](#)**Dataset**

Title	1987 Orthophotography of Christmas Island
Custodian	Christmas Island Administration
Jurisdiction	Australia

Description

Abstract	An orthophotograph is a computer image of an aerial photograph in which various distortions due to the landscape and camera lens have been removed. This data is based on the aerial photography of Christmas Island flown in August and September 1987. This has been converted to detailed colour orthophotography (at a 30cm ground resolution) presented as one hundred and fifty-seven 1km tiles for the whole of the Island. On most systems not all the orthophotography will be in this directory, due to limitations of disk size. Most orthophotography of disturbed areas (mining or township) is on the "core" CD-ROM.
Search Word (s)	PHOTOGRAPHY AND IMAGERY Aerial PHOTOGRAPHY AND IMAGERY Orthophotography PHOTOGRAPHY AND IMAGERY Raster PHOTOGRAPHY AND IMAGERY Grid
Geographic Extent Name(s)	Christmas Island Edition 2 1995 1:25000 for the Australian Nature Conservation Agency - AUSLIG Mapsheet 94/068

Data Currency

Beginning Date	16AUG1987
Ending Date	01SEP1987

Dataset Status

Progress	Complete
Maintenance and Update Frequency	Parks Australia North Christmas Island (PANJI) are endeavoring to re-fly the aerial photography. So far, over two dry seasons in the last few years half of the island has been re-flown. Processing to orthophotography has been held off until the flying is complete. See 1997 Orthophotography metadata sheet

Access

Stored Data Format	DIGITAL - TIFF/TFW.
Available Format Type	DIGITAL - TIFF/TFW.
Access Constraint	Restricted, see contact details below.

Data Quality

Lineage	Colour orthophotography for Christmas Island, with 30cm ground resolution, was achieved by scanning fullsize colour transparencies of aerial photography. The orthophotography was then colour balanced and cut into 1km tiles. The quality of the orthophotographs is impressive, with acceptable resolution down to 1:500 scale. The following table shows the dates of the flights and their corresponding flight run numbers: <table border="1"> <thead> <tr> <th>Date</th><th>Run Number</th></tr> </thead> <tbody> <tr> <td>21-08-1987</td><td>1, 2, 15</td></tr> <tr> <td>01-09-1987</td><td>3-7, 10, 14, 16</td></tr> <tr> <td>20-08-1987</td><td>11, 17</td></tr> <tr> <td>16-08-1987</td><td>8, 9, 12, 13</td></tr> </tbody> </table> In September 2003 this dataset was converted to the MGA(GDA94) projection using an x y shift (550015 = x, 8780001 = y) on the CIG85 projection. View the associated metadata sheets: • Flight Lines and Photocentres • Aerial Photograph Circles	Date	Run Number	21-08-1987	1, 2, 15	01-09-1987	3-7, 10, 14, 16	20-08-1987	11, 17	16-08-1987	8, 9, 12, 13
Date	Run Number										
21-08-1987	1, 2, 15										
01-09-1987	3-7, 10, 14, 16										
20-08-1987	11, 17										
16-08-1987	8, 9, 12, 13										
Positional Accuracy	As a general rule the orthophotography is accurate to between 0.3 metres and 0.5 metres in the north east area of the Island. For other disturbed areas of the Island the accuracy ranges from 0.5 metres to 4 metres depending largely on the proximity of, and enclosure by, the aerial photography survey control points ('PP points'). Worst accuracy is in the distant and more inaccessible areas of primary rainforest and these accuracies range from 4 metres to 6 metres with the south west point being an area of lowest accuracy. Also in the orthphoto directory are the digitised outer boundaries of some pinnacle fields.										
Attribute Accuracy	Not Relevant.										
Logical											

Consistency	Not Relevant.
Completeness	Orthophotos are complete and form a full set of tiles of which only a few may fit onto a CD-ROM. They are based on the aerial photography flown in August - September of 1987.

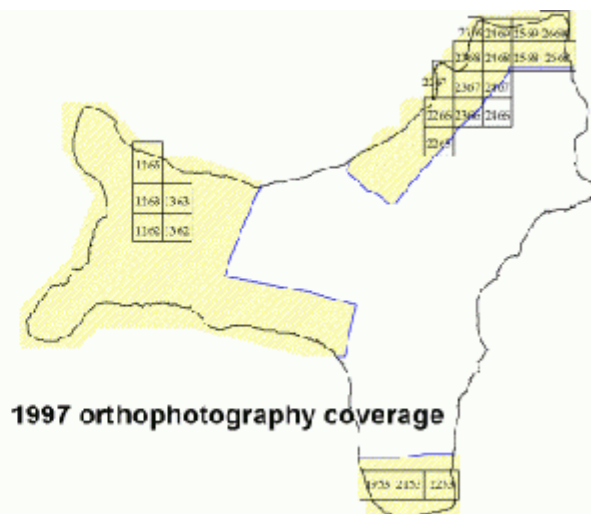
Contact Information

Contact Organisation	Geoscience Australia
Contact Position	-
Mail Address	Cnr Jerrabomberra Ave and Hindmarsh Drive
Locality	SYMONSTON
State	ACT
Country	Australia
Postcode	2609
Telephone	(02) 6249 9479
Facsimile	(02) 6249 9983
Electronic Mail Address	Keith.Porrittzzz@zzzga.gov.au
Metadata Date	9-12-2003

Additional Metadata

Projection	MGA(UTM Zone 48)

the Christmas Island 2006 GIS



[1997 Orthophotography Snap Shots!](#)

Metadata Home



Dataset

Title	1997 Orthophotography of Christmas Island
Custodian	Geoscience Australia
Jurisdiction	Australia

Description

Abstract	An orthophotograph is a computer image of an aerial photograph in which various distortions due to the landscape and camera lens have been removed. The data are based on the aerial photography of Christmas Island taken in November 1997. Parks Australia North commissioned the aerial photography in 1997 to be flown over a two week period. However, due to cloudy weather only one day of photography was achieved. The data have been converted to detailed colour orthophotography (at a 15cm ground resolution) and presented as three blocks of photography that encompassed the settlement area in the north-east, the southern most extent of the south-eastern corner of the island and the western block. The pale redness associated with the image is a result of Geoscience Australia coloring the image so as to highlight variances in the vegetation over mining fields. In addition, the warping associated with this orthophotography is a result of the image being 'pinned down' by a broader DEM. Where there was a diagonal boundary to a 1997 orthophoto, the tile has been filled with 1987 orthophotography. Most orthophotography of the disturbed areas (mining or township) which were covered by the 1997 aerial photography is on CD1 as twenty three '.tif' tiles (see diagram above). Due to space limitations on CD1 all the 1997 orthophotography has not been converted to '.tif' tiles. CD2 has the full 1997 orthophotography coverage as eight .ecw tiles.
Search Word (s)	PHOTOGRAPHY AND IMAGERY Aerial PHOTOGRAPHY AND IMAGERY Orthophotography PHOTOGRAPHY AND IMAGERY Raster PHOTOGRAPHY AND IMAGERY Grid

Geographic Extent Name (s)	Christmas Island Edition 2 1995 1:25000 for the Australian Nature Conservation Agency - AUSLIG Mapsheet 94/068

Data Currency

Beginning Date	02 NOV 1997
Ending Date	02 NOV 1997

Dataset Status

Progress	Complete
Maintenance and Update Frequency	Not planned

Access

Stored Data Format	DIGITAL - TIFF/ECW
Available Format Type	DIGITAL - TIFF/ECW [View extents of .ecw tiles] [View extents of .tif tiles]
Access Constraint	Restricted, see contact details below.

Data Quality

Lineage	Colour orthophotography for Christmas Island, with 15cm ground resolution, was achieved by scanning fullsize colour transparencies of aerial photography. Original negatives were scanned at 15um (1700dpi) on a Helava Digital Photogrammetric Scanner DSW 200. This scanner provides geometric accuracy of better than 2um. Digital images were then imported into a Helava Digital Photogrammetric workstation using Socet Set software version 4.3. Images were interior orientated then triangulated. Initial approximations of the camera obtained from airborne DGPS was logged during the flight. Ground control was derived from existing supplied data (Geosciences Australia). Vertical control was extracted from a supplied DEM and horizontal control from a supplied orthoimage. An array of automatically generated tie points were also used in the triangulation. Separate aerotriangulations were conducted on the three independent blocks of photography these being; 1. The Settlement area in the north-east of the island, 2. The Southern block at the south-east corner of the island, and 3. The Western block. Ortho images were then generated in sheets as per the supplied sheet layout. Prior to ortho generation, all individual images were dodged to remove tonal changes across each photo and after mosaicing, a final batch colour balance was achieved in Photoshop. A number of the supplied sheets are only partially covered, limited by the extents of photography. Ortho images were produced as Tif images and reformatted to ECW.

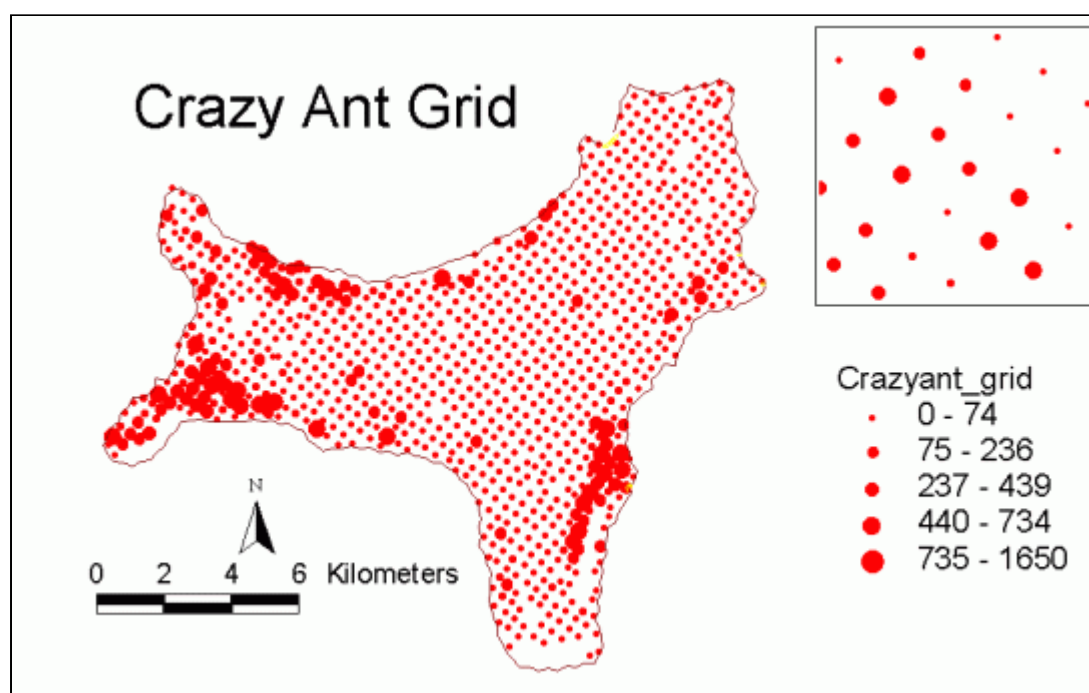
	The quality of the orthophotographs is impressive, with acceptable resolution down to 1:500 scale. The following table shows the dates of the flights and their corresponding flight run numbers: <table border="1"> <thead> <tr> <th>Date</th><th>Run Number</th></tr> </thead> <tbody> <tr> <td>02-11-1997</td><td>1-9</td></tr> </tbody> </table> In September 2003 this dataset was then converted to the MGA(GDA94) projection using an x y shift (550015 = x, 8780001 = y) on the CIG85 projection. View the associated images: • 1997 flight lines, photocentres and coverage extent	Date	Run Number	02-11-1997	1-9
Date	Run Number				
02-11-1997	1-9				
Positional Accuracy	The 1997 orthophotography was georeferenced directly from the 1987 orthophotography. Therefore it is expected that the positional accuracy will be the same as the 1987 orthophotography (see 1987 orthophotography metadata sheet). Geoscience Australia has noticed, in using the data, that the 1997 orthophotography has more warping of buildings. This is because a broader DEM may have been used to pin down the orthophoto. The orthophotography shows approximately 6m of irregularity within the urban and NE of districts of the island.				
Attribute Accuracy	Not Relevant.				
Logical Consistency	Not Relevant.				
Completeness	Orthophotos are complete and form a full set of tiles of which only a few may fit onto a CD-ROM. They are based on the aerial photography taken in November of 1997.				

Contact Information

Contact Organisation	Geoscience Australia
Contact Position	-
Mail Address	Cnr Jerrabomberra Ave and Hindmarsh Drive
Locality	SYMONSTON
State	ACT
Country	Australia
Postcode	2609
Telephone	(02) 6249 9479
Facsimile	(02) 6249 9983
Electronic Mail Address	Keith.Porrittzzz@zzzga.gov.au
Metadata	9-12-2003

Date	
Additional Metadata	
Projection	MGA(UTM Zone 48)

the Christmas Island 2006 GIS


[Data Directory](#)
[Data Dictionary Home](#)
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Dataset

Title	Parks Australia Crazy Ant Survey
Custodian	Parks Australia North Christmas Island (PANCI)
Jurisdiction	Australia

Description

Abstract	The version of the Crazy Ants shapefile in the 2003 CIGIS release was built from Parks Australia North Christmas Island (PANCI) working database file as at December 2001. This data contains observation data made by PANCI employees during their research of Crazy Ants colonies on Christmas Island.
Search Word(s)	GEOLOGY Boundaries GEOLOGICAL Features VEGETATION Boundaries
Geographic Extent Name(s)	Christmas Island Edition 2 1995 1:25000 for the Australian Nature Conservation Agency - AUSLIG Mapsheet 94/068

Data Currency

Beginning Date	-
Ending Date	-

Dataset Status

Progress	-
Maintenance and Update Frequency	-

Access

Stored Data Format	DIGITAL -
Available Format Type	DIGITAL - ESRI Shapefile
Access Constraint	Restricted, see contact details below.

Data Quality

Lineage	-
Positional Accuracy	-
Attribute Accuracy	-
Logical Consistency	-
Completeness	-

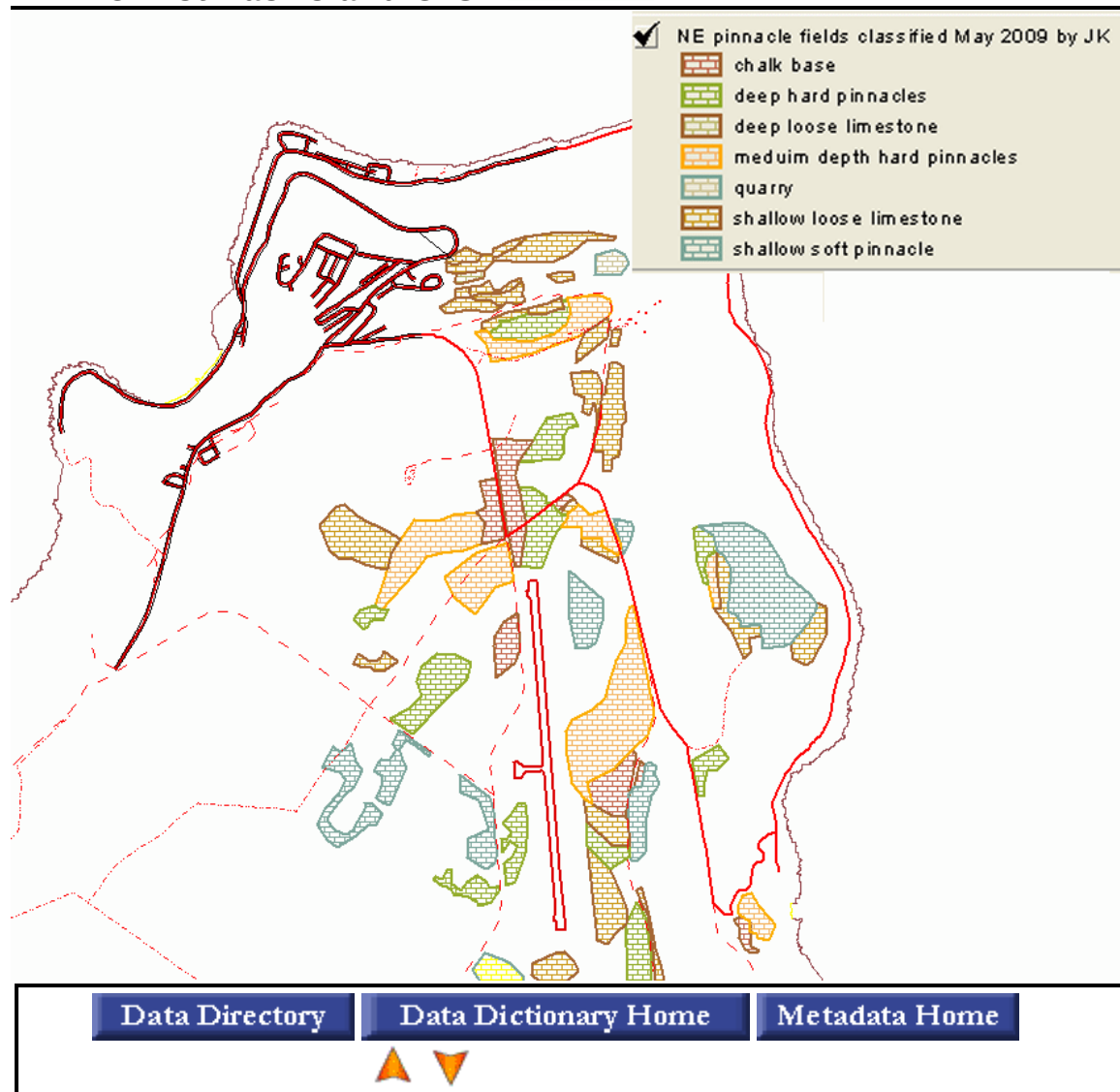
Contact Information

Contact Organisation	Parks Australia North Christmas Island (PANCI)
Contact Position	Conservator
Mail Address	PO Box 837
Locality	Christmas Island
State	Indian Ocean
Country	Australia
Postcode	6798
Telephone	(08) 9164 8055
Facsimile	(08) 9164 8755
Electronic Mail Address	David.Slipzzz@zzzea.gov.au (Anti-spam method - remove the two 'zzz' to use this email)
Metadata Date	9-12-2003

Additional Metadata

Projection	MGA(UTM Zone 48)

the Christmas Island GIS



Dataset

Title	Pinnacle Fields NE 2009 categorised.
Custodian	Geoscience Australia
Jurisdiction	Australia

Description

Abstract	This dataset contains information about post mining pinnacle fields.
Search Word(s)	BOUNDARIES Environmental HUMAN ENVIRONMENT Planning LAND Use
Geographic Extent Name(s)	Christmas Island Edition 2 1995 1:25000 for the Australian Nature Conservation Agency - AUSLIG Mapsheet 94/068

Data Currency

Beginning Date	MAY2009 with ongoing refinements likely
Ending Date	JUN2009

Dataset Status

Progress	First pass data.
Maintenance and Update Frequency	As Required

Pinnacle Fields NE 2009 categorised.

Stored Data Format	DIGITAL - ESRI shapefile
Available Format Type	DIGITAL - ESRI shapefile
Access Constraint	unrestricted.

Data Quality

Lineage	In May 2009 James Keogh of Christmas Island Phosphates (Phosphate Resources Limited) supplied GA with this first pass dataset. It is a more descriptive version of the data found in pinnaclefields.shp. This new set covers only the Dogs Head area. The data was derived with due regard for existing data i.e. stockpiles, flat mining areas, roads etc where possible. In this dataset the pinnacle fields have been categorised into seven different post mining pinnacle fields based on rock type, pinnacle depth, slope of ground etc: · chalk base · deep hard pinnacles (up to 20m) · deep loose limestone · medium depth hard pinnacles (2-10m) · quarry · shallow loose limestone · shallow soft pinnacle (0-2m)
Positional Accuracy	Accuracies vary depending on the derivation of the pinnacle field boundary data. Many boundaries are indicative only but usually an improvement of what was in the 2002 pinnacle field boundaries. The new boundaries take account of overgrown pinnacles which the old boundaries often did not. A volunteer to refine the indicative boundaries is welcomed. Any boundaries derived from RTK survey are considered to be well within a metre – these may occur where there has been mining by CIP.
Attribute Accuracy	The classification of the pinnacle fields into the seven classes draws on the extensive field knowledge and experience of Mr James Keogh, the Technical Services Supervisor for Christmas Island Phosphates. The classification is to help with potential future land use decisions for the pinnacle fields.
Logical Consistency	Logical
Completeness	Complete

Contact Information

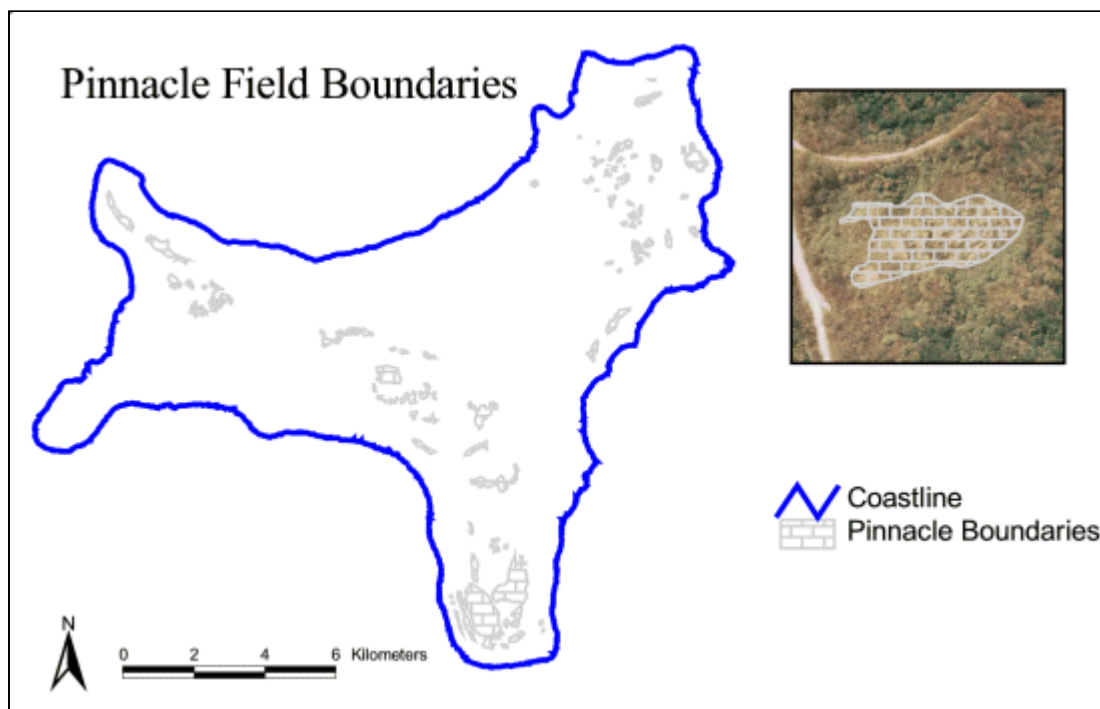
Contact Organisation	Christmas Island Phosphates
Contact Position	Technical Services Supervisor
Mail Address	PO Box 104
Locality	Christmas Island, 6798

State	WA
Country	Australia
Postcode	2609
Telephone	++ 61 8 9164 8400 ext 241
Facsimile	++61 8 9164 8404
Electronic Mail Address	mailto:JamesKzzz@zzzcirp.com.au (Anti-spam method - remove the two 'zzz' to use this email)
Metadata Date	25-06-09

Additional Metadata

Projection	MGA(UTM Zone 48)

the Christmas Island 2006 GIS


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Dataset

Title	Pinnacle Field Boundaries
Custodian	Geoscience Australia
Jurisdiction	Australia

Description

Abstract

The pinnacle field boundaries dataset covers the whole of Christmas Island. It contains polygons that have been digitised around areas or fields of pinnacles. The polygons were digitised in two goes. The first was a animated process initiated by Geoscience Australia using Erdas software, this resulted in high resolution polygons located over the north east portion of Christmas Island. This turned out to be a slow process so the task was then taken up by manual digitising off the screen using orthophotography as a back drop. This method was used in digitising the rest of the island. The lack resolution for these polygons can be seen by their blocky appearance, these are visible at scales of 1:10,000.

The pinnacle boundaries shapefile is "pinclbnd.shp" and contains the following fields:

Field	Type	Width	Decimal
Shape	FIELD_SHAPEPOLY	8	0
Area	FIELD_DECIMAL	12	3
Perimeter	FIELD_DECIMAL	12	3
Altpinn_cn	FIELD_DECIMAL	11	0
Altpinn_cn	FIELD_DECIMAL	11	0
Single_tre	FIELD_CHAR	16	0
Dxf_color	FIELD_DECIMAL	2	0

	Dxf_thickn FIELD_DECIMAL 12 3 Dxf_type FIELD_CHAR 10 0 Dxf_elevat FIELD_DECIMAL 12 3 Dxf_angle FIELD_DECIMAL 12 3 Dxf_size FIELD_DECIMAL 12 3 Dxf_text FIELD_CHAR 80 0 Dxf_attrib FIELD_CHAR 16 0 Dxf_iid FIELD_DECIMAL 11 0 Hectares FIELD_DECIMAL 16 3
Search Word (s)	BOUNDARIES Administrative BOUNDARIES Cultural BOUNDARIES Mining BOUNDARIES National Parks HAZARDS Manmade HUMAN ENVIRONMENT Structures and Facilities
Geographic Extent Name (s)	Christmas Island Edition 2 1995 1:25000 for the Australian Nature Conservation Agency - AUSLIG Mapsheet 94/068

Data Currency

Beginning Date	metadata element in progress
Ending Date	metadata element in progress

Dataset Status

Progress	Complete
Maintenance and Update Frequency	As Required

Access

Stored Data Format	DIGITAL - ESRI Shapefiles: Polygon.
Available Format Type	DIGITAL - ESRI Shapefiles: Polygon.
Access Constraint	Restricted, see contact details below.

Data Quality

Lineage	The production of pinnacle boundaries was first initiated by AGSO in 1996. These boundaries were constructed around the pinnacle fields by use of an automated classification utility associated with the Erdas program. The process of classifying regions of pinnacles was very time consuming and so was taken over by the mines surveyors assistant (James Keogh). GA completed digitising the NE part of Christmas Island using Erdas software. The resolution obtained by this method allows polygon outlines to appear "smooth" to a scale of at least 1:500. The rest of the Island was completed by way of "headsup" digitising (on screen digitising) using the orthophotography as the background. James Keogh completed the task of digitising around the pinnacle fields. The typical scale that provides a "smooth" outline is no better than 1:10,000.

	As part of the Christmas Island airport extention project in November 2002, GA added eight previously undigitised pinnacle fields to the original shapefile. Six fields north and two to the south of the airport. Upon reviewing the field closest to the southern section of the runway with the 2000 Airborne Laser Scanning, it was expanded by 17,000m squared. In September 2003 this dataset was converted to the MGA(GDA94) projection using an x y shift (550015 = x, 8780001 = y) on the CIG85 projection.
Positional Accuracy	The positional accuracy is of two standards. In the north-east of the island the areas were digitised using classification methods, so the positional accuracy is the same as in the orthophotography. For the rest of the island the accuracy of the outlines has been determined by the digitising methods. Here the method used was "headsup" digitising at a screen scale. By zooming in to a scale of 1:10,000 it is clear to see the blocky texture of the polygons. Once again it has been digitised from the orthophotography and spatially it is quite accurate.
Attribute Accuracy	This metadata element is in progress.
Logical Consistency	This metadata element is in progress
Completeness	This dataset covers the whole of Christmas Island and at the time of digitising was complete. GA recognises that further work could be undertaken to yield a more up to date and error free data set.

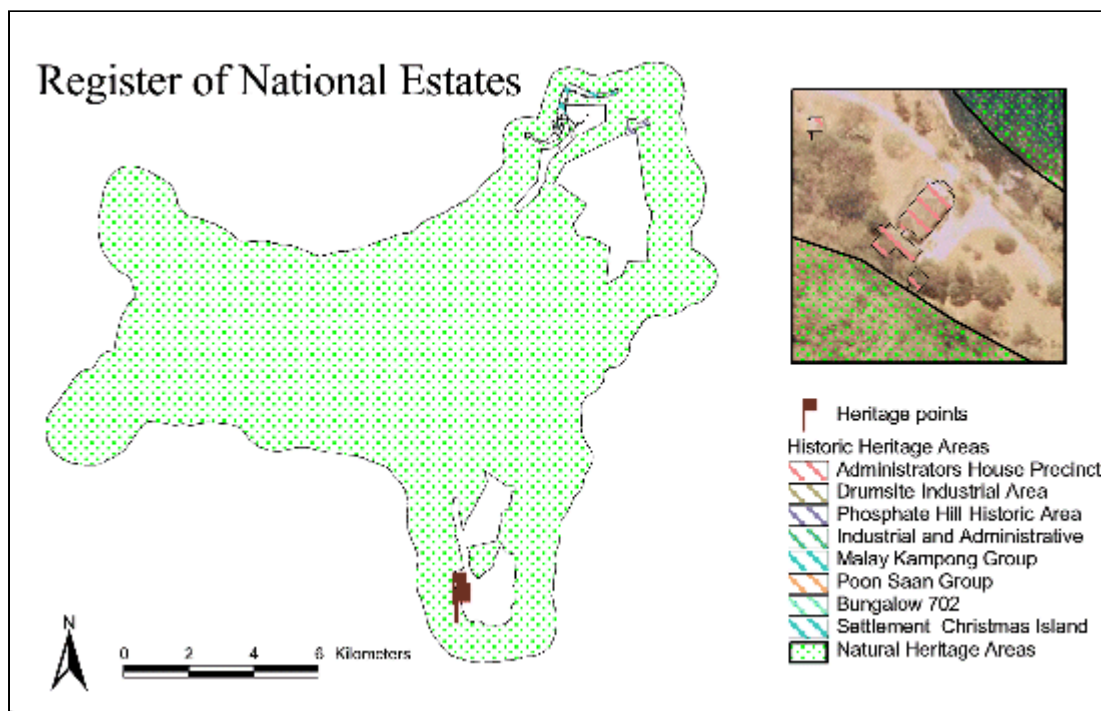
Contact Information

Contact Organisation	Geoscience Australia
Contact Position	-
Mail Address	Cnr Jerrabomberra Ave and Hindmarsh Drive
Locality	SYMONSTON
State	ACT
Country	Australia
Postcode	2609
Telephone	(02) 6249 9479
Facsimile	(02) 6249 9983
Electronic Mail Address	Keith.Porrittzzz@zzzga.gov.au
Metadata Date	9-12-2003

Additional Metadata

Projection	MGA(UTM Zone 48)

the Christmas Island 2006 GIS


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Dataset

Title	Register of National Estate
Custodian	Environment Australia
Jurisdiction	Australia

Description

Abstract	Data were provided to Geoscience Australia by Environment Australia - Register of the National Estate and contain natural and historical heritage data (point and polygon) for Christmas Island. Heritage data are in both points and polygon form. There are currently 4 records in the heritage points theme and 61 records in the natural and heritage themes. Geoscience Australia noted that in a previous version of the heritage points theme there are 38 registered points in comparison to the 4 in the new dataset. These two polygon datasets that were supplied have been separated into two shapefiles, 'natural heritage' and 'historic heritage' respectively. Natural data encompasses natural features including some areas of pinnalce fields and extends offshore. Historic heritage data is comprised of features that are of manmade origin and that are of historic significance. These features include the cantilevers, the Christmas Island Administrators house, and some others.
Search Word(s)	HUMAN ENVIRONMENT Structures and Facilities HUMAN ENVIRONMENT Urban Design LAND Use
Geographic Extent Name(s)	Christmas Island Edition 2 1995 1:25000 for the Australian Nature Conservation Agency - AUSLIG Mapsheet 94/068

Data Currency

Beginning Date	Not Known
Ending Date	2001-05-07

Dataset Status

Progress	Complete
Maintenance and Update Frequency	As Required

Access

Stored Data Format	DIGITAL - ArcView Shapefiles: Point, Polygon
Available Format Type	DIGITAL - ArcView Shapefiles: Point, Polygon
Access Constraint	Restricted, see contact details below.

Data Quality

Lineage	Data were provided to Geoscience Australia via an email from Environment Australia. Projection of supplied data is geographic (WGS72)/decimal degrees. No other metadata was supplied by RNE. GA then projected the data to Christmas Island Grid 1985 (CIG85). With the apparent low resolution of the polygon natural heritage data, they were found to compare well to the AUSLIG 1:25000 features. The historic heritage data appears to be of higher resolution (polygon data consists of building outlines) but does not overlay with the orthophotography or cadastre. As a result of this GA shifted these data by 16.5 metres westward to match existing data. The polygon data was then all merged together, but because of polygon overlap natural heritage data was converted into its own shapefile. The heritage data is now presented as points data and polygons named historic and natural heritage data. In September 2003 this dataset was converted to the MGA(GDA94) projection using an x y shift (550015 = x, 8780001 = y) on the CIG85 projection.
Positional Accuracy	The overall accuracy of the merged data is correct to approximately 3 metres. In the case of the original historic data, comparisons made against orthophotography found a difference of 16.5m. The coastline of the natural heritage data closely matches the form of the AUSLIG 1:25000 data so positioned to this.
Attribute Accuracy	Not documented from source, but all fields are full and because the data is concerned with heritage items most of the fields contain names and locations. The fields name, class and status appear to be most beneficial to users as they describe the name of the heritage feature, the class they are in, and whether the feature is registered or not.
Logical Consistency	These data supplied by Environment Australia contain fields that follow logical data structure and consistency. All points and polygons have a name, class, registered number (from Register of National Estate of Environment Australia) and a location.

Completeness	These data covers the whole island, however all items of historical heritage are located in the North East of the island. The natural heritage polygon covers the entire island and extends offshore.

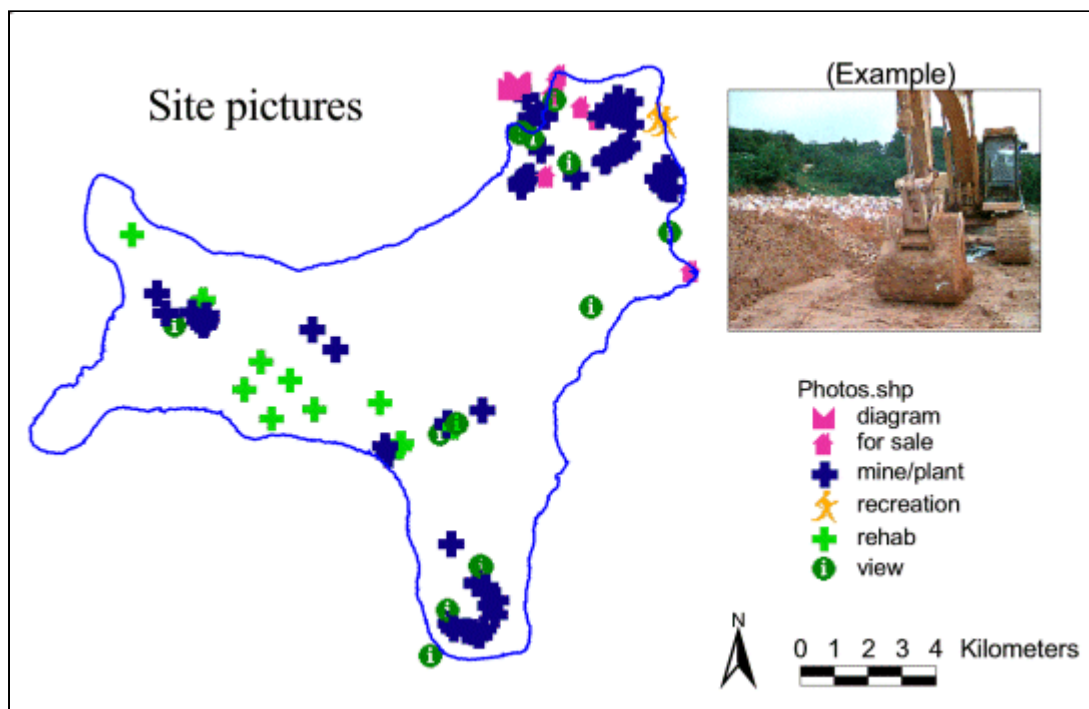
Contact Information

Contact Organisation	Geoscience Australia
Contact Position	-
Mail Address	Cnr Jerrabomberra Ave and Hindmarsh Drive
Locality	SYMONSTON
State	ACT
Country	Australia
Postcode	2609
Telephone	(02) 6249 9479
Facsimile	(02) 6249 9983
Electronic Mail Address	Keith.Porrittzzz@zzzga.gov.au (Anti-spam method - remove the two 'zzz' to use this email)
Metadata Date	9-12-2003

Additional Metadata

Projection	MGA(UTM Zone 48)

the Christmas Island 2006 GIS


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Dataset

Title	Site Pictures Data
Custodian	Geoscience Australia
Jurisdiction	Australia

Description

Abstract	The Sitepics (abbreviated "site pictures") directory contains 71 scanned pictures (as TIFF images) from various sources (mostly Mineral Resources and Energy Branch photographs, GA ferived, some PRL and tourist brochure photographs). The images include historical pictures, diagrams, photographs of mining, mined areas and mining equipment, photographs of 1997 orthophotography, photographs of rehabilitation, and some scenic pictures. Most are referenced by a hotlink to the theme 'photos.shp' (clicking on the marker, geographically positioned, with the hotlink tool pops up the image). MREB welcome your feedback on the true site from where such photographs were taken so they can be more accurate positioned.
Search Word (s)	HUMAN ENVIRONMENT PHOTOGRAPHY AND IMAGERY
Geographic Extent Name (s)	Christmas Island Edition 2 1995 1:25000 for the Australian Nature Conservation Agency - AUSLIG Mapsheet 94/068

Data Currency

Beginning Date	Unknown
Ending Date	Unknown

Dataset Status

Progress	Complete
Maintenance and Update Frequency	Not planned

Access

Stored Data Format	DIGITAL - ArcView3.1 shapefile; TIFF photography
Available Format Type	DIGITAL - ArcView3.1 shapefile; TIFF photography
Access Constraint	Restricted, see contact details below.

Data Quality

Lineage	-
Positional Accuracy	Photographs in this dataset have been positioned by eye and from memory, thus resulting in a dataset that in a number of instances the geographic positioning of the photographs is a guess or illustrative (eg the photograph of a truck being filled by a front end loader).
Attribute Accuracy	Not Relevant.
Logical Consistency	This dataset provides the user with a pictorial overview of Christmas Island. Photographs used show various aspects of Christmas Island and include historical pictures, diagrams, photographs of mining, mined areas and mining equipment, photographs of 1997 orthophotography, photographs of rehabilitation, and some scenic pictures.
Completeness	GA also recognises that there is still more work that can be done to yield an up to date and error free data set.

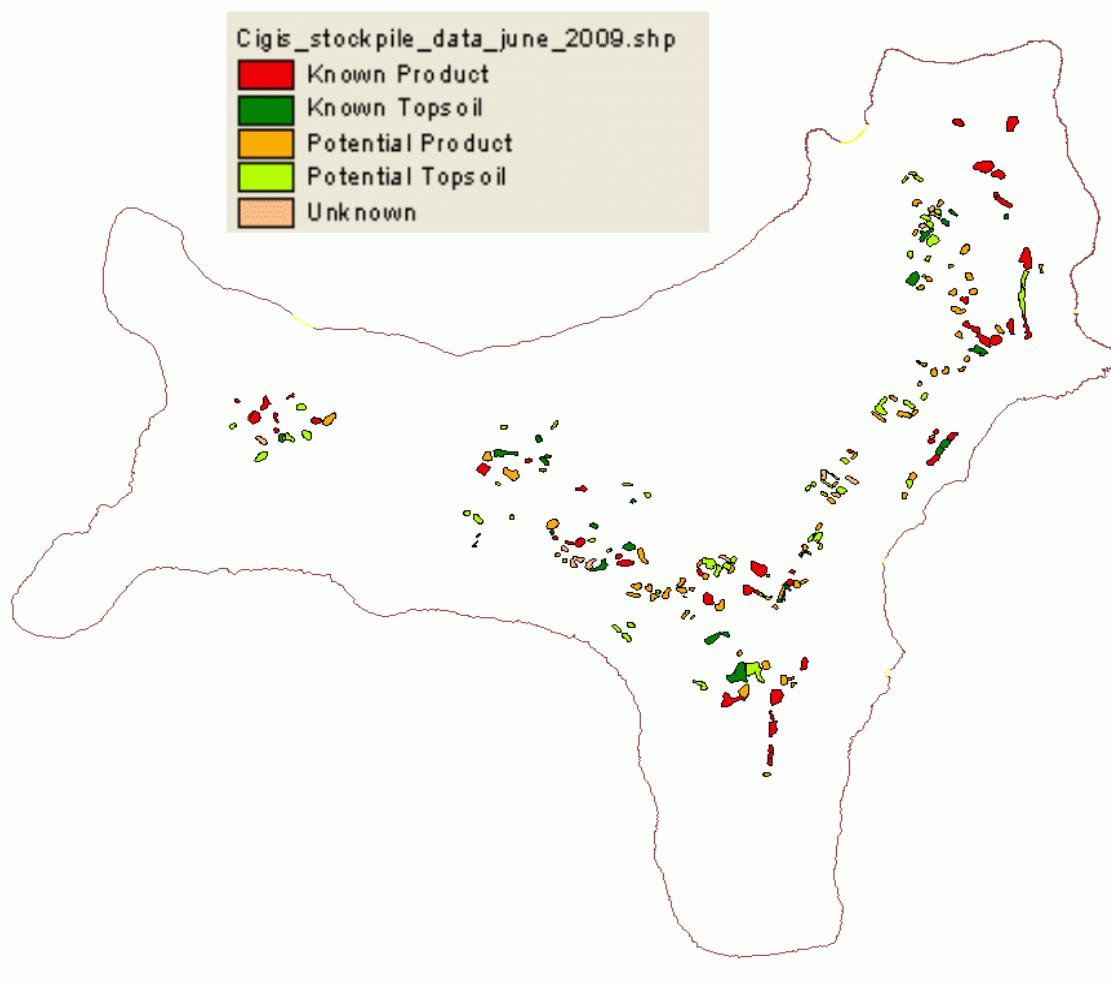
Contact Information

Contact Organisation	Geoscience Australia
Contact Position	Product Officer, Land Enquiry Centre
Mail Address	Cnr Jerrabomberra Ave and Hindmarsh Drive
Locality	SYMONSTON
State	ACT
Country	Australia
Postcode	2609
Telephone	(02) 6249 9479
Facsimile	(02) 6249 9983
Electronic Mail Address	Keith.Porrittzzz@zzzga.gov.au (Anti-spam method - remove the two 'zzz' to use this email)
Metadata Date	9-12-2003

Additional Metadata

Projection	MGA(UTM Zone 48)

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Dataset

Title	Stockpile information
Custodian	Geoscience Australia
Jurisdiction	Australia

Description

Abstract	The Stockpile information dataset contains information relating to the classification of stockpile contents. Classifications are: known product, known topsoil, potential product, potential topsoil, unknown.
Search Word (s)	BOUNDARIES Resource HUMAN ENVIRONMENT Planning LAND Use
Geographic Extent Name (s)	Christmas Island Edition 2 1995 1:25000 for the Australian Nature Conservation Agency - AUSLIG Mapsheet 94/068

Data Currency

Beginning	

Date	mid 1990s
Ending Date	JUN2009 with ongoing development continuing

Dataset Status

Progress	First pass data.
Maintenance and Update Frequency	As Required

Access

Stored Data Format	DIGITAL - ESRI shapefile
Available Format Type	DIGITAL - ESRI shapefile
Access Constraint	unrestricted.

Data Quality

Lineage	In June 2009 Christmas Island Phosphates (CIP) provided Geoscience Australia with information relating to the size, location and content of the stockpiles found on the island. CIP advises that supply of the draft stockpile data is made in good faith by CIP in order to progress rehabilitation understanding and does not represent a fully predetermined relinquishment arrangement from CIP.
Positional Accuracy	Accuracy varies depending on the source data used to discern the stockpile detail such as toe and crest. If the model type is a 3D wire frame, then survey data is more accurate as it is from RTK or post processed GPS. For these stockpiles accuracy is likely to be within plus or minus half a metre. Where the laser DEM was the data source, accuracy is estimated to be within a metre horizontally and within two meters vertically.
Attribute Accuracy	Volume accuracy is dependent upon the modelling method used and the grade accuracy on the calculation type. The most accurate volume method used is 3D wire frame applied from detailed drilling giving plus or minus 10% overall. Using DEM data for volume might be +/- 15% due to assumptions such as the base surface. Grades are most accurate when there has been consistent drilling throughout the stockpile. Surpac block and mine map block are most accurate. Those well drilled are likely to be within 1.0% for grade. Through drilling and sampling the goal is to get to a level confidence of an indicated resource. If sample type is 'grab' then the grade is indicative only. Grade for this public version has been generalised to 'product type' based on P2O5 content and R2O3 content.
Logical Consistency	Logical
Completeness	Complete

Contact Information

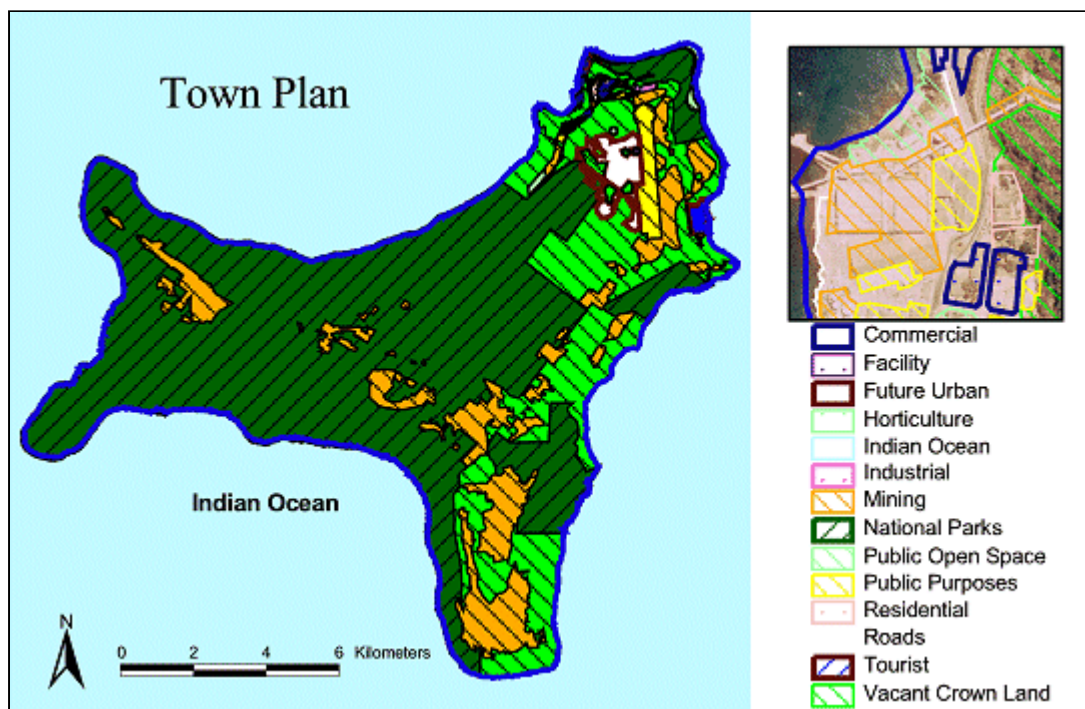
Contact Organisation	Christmas Island Phosphates
Contact Position	Technical Services Supervisor
Mail Address	PO Box 104

Locality	Christmas Island, 6798
State	WA
Country	Australia
Postcode	2609
Telephone	++ 61 8 9164 8400 ext 241
Facsimile	++61 8 9164 8404
Electronic Mail Address	mailto:JamesKzzz@zzzcirp.com.au (Anti-spam method - remove the two 'zzz' to use this email)
Metadata Date	25-06-09

Additional Metadata

Projection	MGA(UTM Zone 48)

the Christmas Island 2006 GIS


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Dataset

Title	Town Plan
Custodian	Western Australia Department for Planning and Infrastructure
Jurisdiction	Australia

Description

Abstract

On 24 June 2009, Territories West - Attorney-General's Department emailed Geoscience Australia an updated version of the shape files to the Town Planning Scheme. These are lazone.shp and rcode.shp. The data came with numerical codes for the lazones and without English descriptions for the zone types. GA decoded the lazones to field zones based on prior data. A listing of the resultant lazone fields follows:

Alias	Type	Precision	Width
Shape	FIELD_SHAPEPOLY	8	0
Zone	FIELD_CHAR	2	40
Lucode	FIELD_DECIMAL	4	0
Zonecat	FIELD_CHAR	0	2
Key	FIELD_CHAR	14	0
Area	FIELD_DECIMAL	18	5
Perimeter	FIELD_DECIMAL	18	5
Lga_num	FIELD_DECIMAL	4	0
Scheme_typ	FIELD_CHAR	2	0
Scheme_no	FIELD_CHAR	4	0
Addcode	FIELD_CHAR	4	0
Restcode	FIELD_CHAR	4	0
Alabel	FIELD_CHAR	1	0
Rlabel	FIELD_CHAR	1	0
Lazone_	FIELD_DECIMAL	0	9

	Lazone_id FIELD_DECIMAL 0 9 Specaddcod FIELD_CHAR 0 4 Slabel FIELD_CHAR 0 1
	After the field "zone" was joined as the legend the coded data became self evident and shows areas of: Commercial, Facility, Future Urban, Horticulture, Indian Ocean, Industrial, Mining, National Parks, Public Open Space, Public Purposes, Residential, Roads, Tourist and Vacant Crown Land. For a few zones the code was unfamiliar and were left blank. The prior version of the TPS was supplied in 1998. R-Code & lazone differences are noted in the 2009 version.
Search Word (s)	BOUNDARIES Administrative HUMAN ENVIRONMENT Planning HUMAN ENVIRONMENT Structures and Facilities HUMAN ENVIRONMENT Urban Design LAND Use
Geographic Extent Name (s)	Christmas Island Edition 2 1995 1:25000 for the Australian Nature Conservation Agency - AUSLIG Mapsheet 94/068

Data Currency

Beginning Date	1994-06-23
Ending Date	received 2009-06

Dataset Status

Progress	Subject to revision
Maintenance and Update Frequency	As Required

Access

Stored Data Format	DIGITAL - Arc/Info files: Point, Line, Polygon DIGITAL - ESRI Shapefiles: Point, Line, Polygon
Available Format Type	DIGITAL - ESRI Shapefiles: Point, Line, Polygon
Access Constraint	Restricted, see contact details below.

Data Quality

Lineage	On 24 June 2009, Territories West - Attorney-General's Department emailed Geoscience Australia an updated version of the shape files to the Town Planning Scheme. These had been obtained from the Mapping and GeoSpatial Data Branch of the WA Department for Planning and Infrastructure.
Positional Accuracy	Positional accuracy is directly related to the scale of the source maps. For a 1:10000 scale map, the position of streets should be within +/-5m of their actual location, for a 1:25000 map they should be within +/-12m During digitizing every point created was within 0.5mm of the map object ensuring that the above accuracy was maintained.
Attribute Accuracy	Not documented from source, however through general use of the data the value and quality of attributes appear reliable.

Logical Consistency	Some of the country boundaries have been taken from the index covers for the TPS capture. These are considered to be more reliable than the supplied data. {Matt Devlin 26/9/96}.
Completeness	This data set has not been fully validated and compared with the maps and plans compiled from gazetted technical descriptions by the Statutory Drafting Section, Land Parcel Services Branch, Land Titles Division, DOLA, nor compared and fitted on a boundary by boundary basis with the current SCDB cadastral boundaries. Some preliminary investigation and comparisons were completed during 1992, but a full validation project was not undertaken. To improve currency of the boundaries, but not necessarily spatial positioning in relation to the SCDB, DOLA has amended these boundaries to reflect all gazetted boundary changes that have occurred between January 1986 and June 1994 which were not picked up during initial capture or have occurred since. Some of these have included substantial exchanges of territory between adjacent shires. The Shire of Ngaanyatjarraku, formerly part of the Shire of Wiluna, is now defined in this updated data set. GA recognises that further work could be undertaken to yield a more up to date and error free data set.

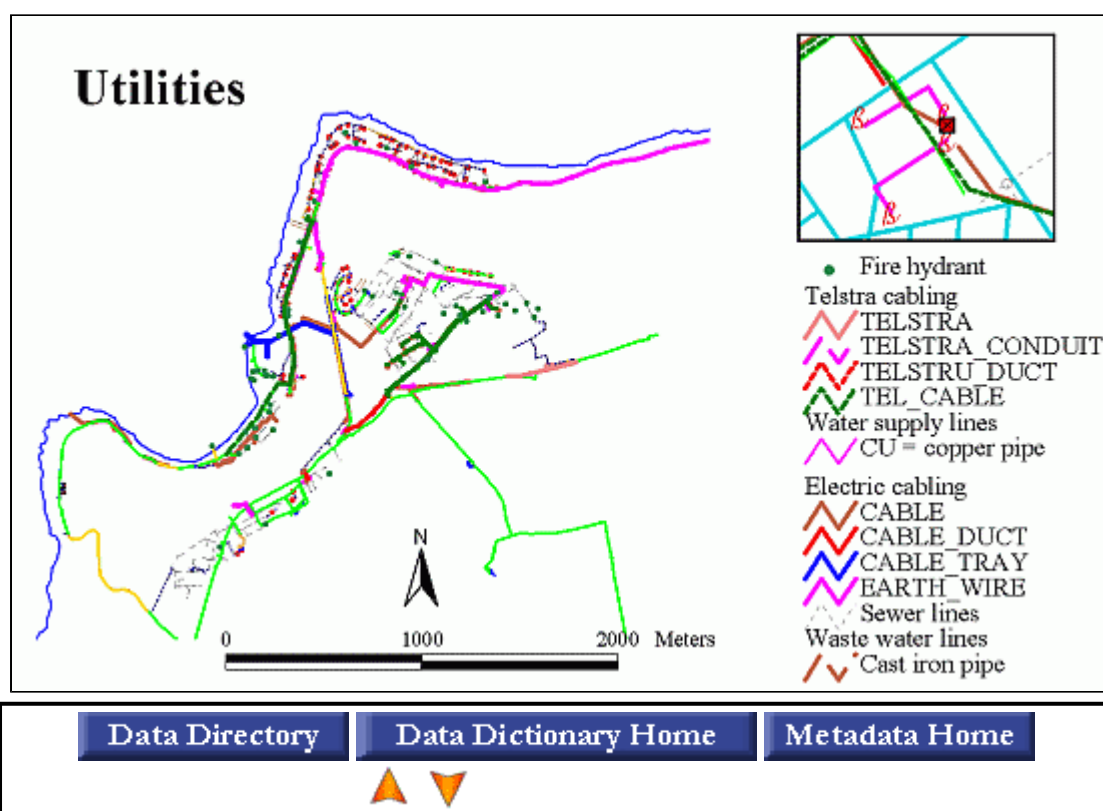
Contact Information

Contact Organisation	WA Department for Planning and Infrastructure
Contact Position	Geospatial Information Officer
Mail Address	Mapping & GeoSpatial Data Branch, Spatial Information & Research Team, State & Regional Policy Division
Locality	Perth
State	WA
Country	Australia
Postcode	6000
Telephone	(08) 9264 7821
Facsimile	(08)
Electronic Mail Address	toumi.belouardizzzz@zzzdpi.wa.gov.au (Anti-spam method - remove the two 'zzz' to use this email)
Metadata Date	28-6-2009

Additional Metadata

Projection	MGA(UTM Zone 48)

the Christmas Island 2006 GIS



Dataset

Title	Utilities
Custodian	GHD (Gutteridge Haskins & Davey Pty Ltd)
Jurisdiction	Australia

Description

Abstract	These data as supplied by GHD contain the utilities of North-east Christmas Island. Data were collected and compiled by GHD from various CAD layers. The majority of these files are quite recent (1999 - 2000) however some CAD drawings date back to 1994 - 1995. There exists no documentation describing processes or methods used to compile data into its current form (as supplied to GA). Utility data that were supplied by GHD can be split into the following categories; electricity, stormwater, Telstra telecommunications, Wastewater, Water sources, Water supply.
Search Word (s)	HUMAN ENVIRONMENT HUMAN ENVIRONMENT Planning HUMAN ENVIRONMENT Structures and Facilities HUMAN ENVIRONMENT Urban Design UTILITIES WASTE Water WATER Waste
Geographic Extent Name(s)	Christmas Island Edition 2 1995 1:25000 for the Australian Nature Conservation Agency - AUSLIG Mapsheet 94/068

Data Currency

Beginning Date	1994-04-20
Ending Date	2000-10-06

Dataset Status

Progress	Complete
Maintenance and Update Frequency	As Required

Access

Stored Data Format	DIGITAL - ESRI Shapefiles: Point, Line, Polygon DIGITAL - CAD generated files (DWG,DXF,DGN): Point, Line, Polygon
Available Format Type	DIGITAL - ESRI Shapefiles: Point, Line, Polygon
Access Constraint	Restricted, see contact details below.

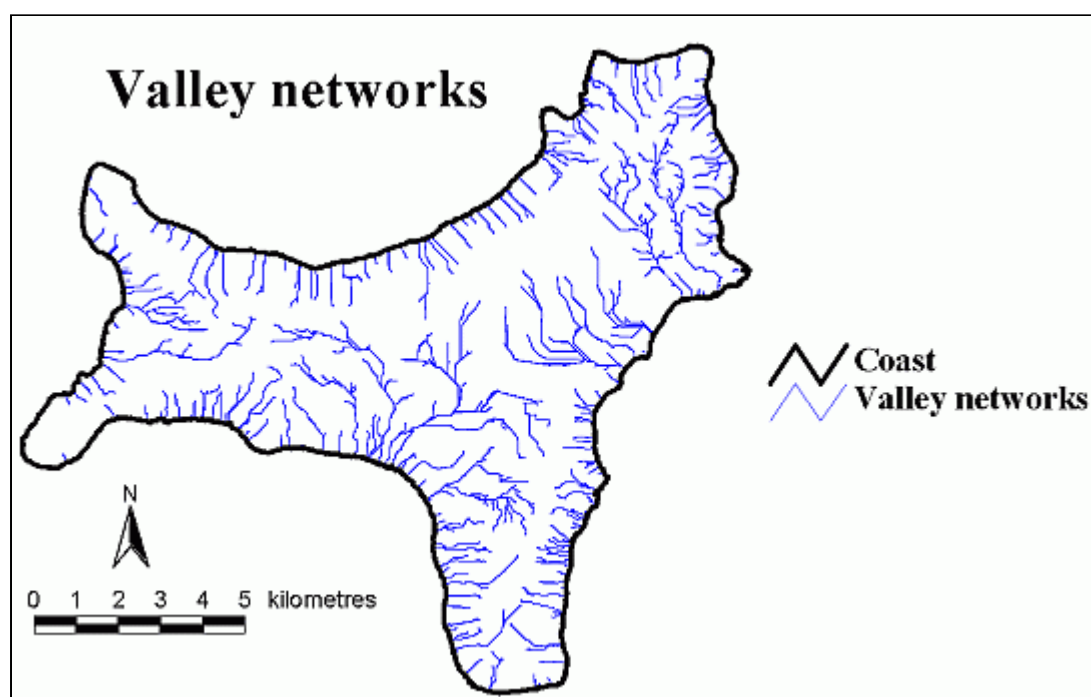
Data Quality

Lineage	Utility data were supplied to GA via a GHD Utilities CD-ROM on 25 May 2001. Data were sourced by GHD and supplied to GHD as CAD data types. Edits and adjustments of data had been undertaken by GHD to produce the useable shapefiles found on their CD-ROM, details of these have not been documented however some metadata does exist in MS Access 2000 database format. GA has converted this Access 2000 database into a Access '97 database to allow greater usage. In September 2003 this dataset was converted to the MGA(GDA94) projection using an x y (550015 = x, 8780001 = y) shift on the CIG85 projection.
Positional Accuracy	Though use of the GHD data accuracy has been noted to be very good. Spatially the data coincides very closely with the orthophotography and the GA datasets.
Attribute Accuracy	Not documented from source, however through general use of the data the quality of attributes appears reliable and make logical sense.
Logical Consistency	The data is concerned with the north east portion of Christmas Island and is mostly complete for that area. GA recognises that further work could be undertaken to yield a more up to date and error free data set.
Completeness	The data is concerned with the north east portion of Christmas Island and is mostly complete for that area. GA recognises that further work could be undertaken to yield a more up to date and error free data set.

Contact Information

Contact Organisation	Geoscience Australia
Contact Position	-
Mail Address	Cnr Jerrabomberra Ave and Hindmarsh Drive
Locality	SYMONSTON
State	ACT
Country	Australia

Postcode	2609
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Facsimile	(02) 6249 9983
Electronic Mail Address	Keith.Porrittzzz@zzzga.gov.au (Anti-spam method - remove the two 'zzz' to use this email)
Metadata Date	9-12-2003
Additional Metadata	
Projection	MGA(UTM Zone 48)

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Title	Valley Networks
Custodian	Geoscience Australia
Jurisdiction	Australia

Description

Abstract	The Valley Networks dataset covers the whole of Christmas Island. It contains low elevation lines that were constructed from the 25K Digital elevation map. The lines were obtained by running a series of ArcView grid commands using the Hydrologic Modeling v1.1 extention. The "valley_net.shp" contains the following fields: <table><tr><td>Field</td><td>Type</td><td>Precision</td><td>Decimal</td></tr><tr><td>-----</td><td>-----</td><td>-----</td><td>-----</td></tr><tr><td>Shape</td><td>FIELD_SHAPELINE</td><td>0</td><td>9</td></tr><tr><td>Id</td><td>FIELD_DECIMAL</td><td>0</td><td>11</td></tr><tr><td>Gridcode</td><td>FIELD_DECIMAL</td><td>0</td><td>10</td></tr><tr><td>Length</td><td>FIELD_DECIMAL</td><td>3</td><td>16</td></tr></table>	Field	Type	Precision	Decimal	-----	-----	-----	-----	Shape	FIELD_SHAPELINE	0	9	Id	FIELD_DECIMAL	0	11	Gridcode	FIELD_DECIMAL	0	10	Length	FIELD_DECIMAL	3	16
Field	Type	Precision	Decimal																						
-----	-----	-----	-----																						
Shape	FIELD_SHAPELINE	0	9																						
Id	FIELD_DECIMAL	0	11																						
Gridcode	FIELD_DECIMAL	0	10																						
Length	FIELD_DECIMAL	3	16																						
Search Word (s)	BOUNDARIES Hydrology BOUNDARIES Valleys FORESTS Water VEGETATION Streams																								
Geographic Extent Name (s)	Christmas Island Edition 2 1995 1:25000 for the Australian Nature Conservation Agency - AUSLIG Mapsheet 94/068																								

Data Currency

Beginning Date	9-12-2003
Ending Date	2002-08-21

Dataset Status

Progress	Complete
Maintenance and Update Frequency	As Required

Access

Stored Data Format	DIGITAL - ESRI Arc coverage DIGITAL - ESRI Shapefiles
Available Format Type	DIGITAL - ESRI Arc coverage DIGITAL - ESRI Shapefiles
Access Constraint	Restricted, see contact details below.

Data Quality

Lineage	The 1987 DEM was used with the hydrologic modelling v1.1 (stored on CD1) extention was used to derive the 'valleys_net' shape file. The following ArcView spatial operations were performed upon the ascii grid to create that shapefile: • The Spatial Analyses/Map Calculator was used to assign null values to attributes in the DEM that had the values of 0. The following command was used upon that grid: ([Dem25k].isnull).con(0.ascgrid,[Dem25k]) to give an output grid suitable for the hydrological grid functions • Sinks [command] were filled using the grid derived from the DEM • Flow direction [command] was calculated by using the grid created by filling the sinks • Flow accumulation [command] was calculated from the flow direction grid • Watersheds were created by: ○ Selecting 'Flow accumulation' and then selecting 'Flow accumulation' from the menu. ○ The minimum number of cells for the watershed = 9000 • Flow accumulation was used to calculate stream networks grid • The Stream networks grid was then converted to a shapefile in ArcView • For simplicity, the stream networks were then edited to show only 5th order streams and above. In September 2003 this dataset was converted to the MGA(GDA94) projection using an x y shift (550015 = x, 8780001 = y) on the CIG85 projection.
Positional Accuracy	The accuracy of the low point valley networks are directly related to the accuracy of the DEM.
Attribute Accuracy	The accuracy of the low point valley networks is restricted by: • The accuracy of the DEM • Christmas Island exhibits a permiable rock base. Therefore, water very rarely flows over the island's surface. The majority of the hydrological network is subsurface.
Logical Consistency	The valleys shapefile is complete. The tables are well populated and deccribe the attributes.
Completeness	This dataset covers the whole of Christmas Island. GA recognises that further

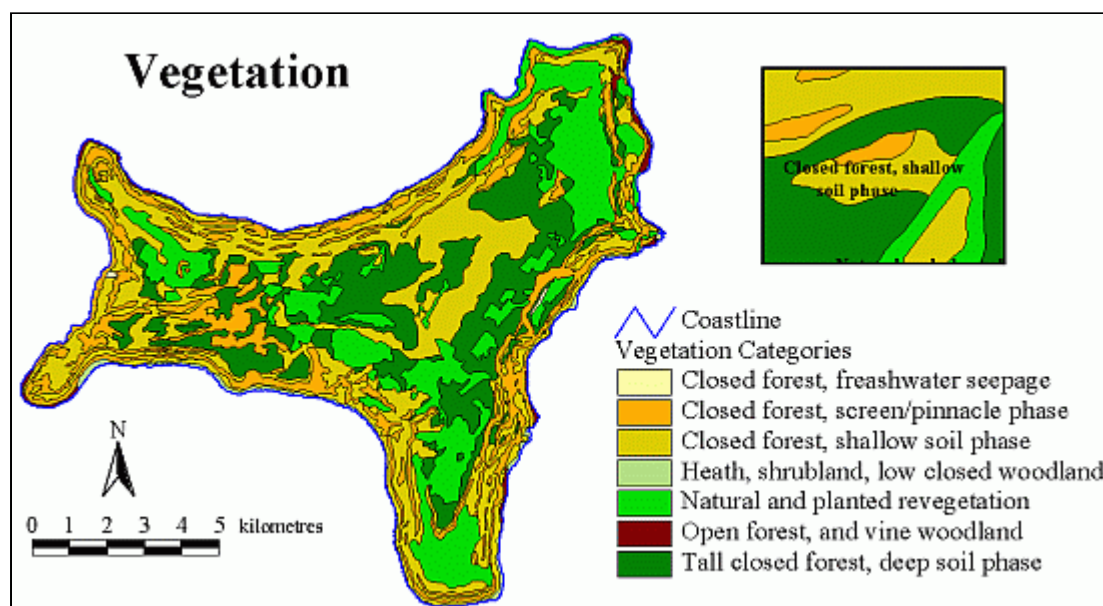
	work could be undertaken to yield a more accurate and up to date data set by using a more comprehensive DEM.

Contact Information

Contact Organisation	Geoscience Australia
Contact Position	-
Mail Address	Cnr Jerrabomberra Ave and Hindmarsh Drive
Locality	SYMONSTON
State	ACT
Country	Australia
Postcode	2609
Telephone	(02) 6249 9479
Facsimile	(02) 6249 9983
Electronic Mail Address	Keith.Porrittzzz@zzzga.gov.au (Anti-spam method - remove the two 'zzz' to use this email)
Metadata Date	9-12-2003

Additional Metadata

Projection	MGA(UTM Zone 48)

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Title	1985 Vegetation
Custodian	Geoscience Australia
Jurisdiction	Australia

Description

Abstract	This dataset has been digitised from the 1:25000 vegetation map of Christmas Island (accompanying Mitchell's 1985 report). The vector version was completed on behalf Parks Australia Christmas Island. Geoscience Australia used ArcInfo to 'heads-up' digitise a scanned version of the map. Once digitised the arcs were built into polygons and the map was attributed based on the Geoscience Australia data dictionary guidelines. All information relating to vegetation boundaries was extracted from the map and incorporated in the table. The fields that were used follow: <table><thead><tr><th>Alias</th><th>Type</th><th>Width</th><th>Decimal</th><th></th></tr></thead><tbody><tr><td>Shape</td><td>FIELD_SHAPEPOLY</td><td>80</td><td></td><td></td></tr><tr><td>Ufi</td><td>FIELD_DECIMAL</td><td>6</td><td>0</td><td>- unique number</td></tr><tr><td>Area</td><td>FIELD_DECIMAL</td><td>18</td><td>5</td><td></td></tr><tr><td>Perimeter</td><td>FIELD_DECIMAL</td><td>18</td><td>5</td><td></td></tr><tr><td>Code</td><td>FIELD_CHAR</td><td>80</td><td>0</td><td>- Vegetation unit (map symbol)</td></tr><tr><td>Descript</td><td>FIELD_CHAR</td><td>64</td><td>0</td><td>- Description of unit</td></tr><tr><td>Categories</td><td>FIELD_CHAR</td><td>50</td><td>0</td><td>- vegetation categories</td></tr><tr><td>Feature</td><td>FIELD_CHAR</td><td>12</td><td>0</td><td>- (GA field)</td></tr><tr><td>Plotrank</td><td>FIELD_DECIMAL</td><td>1</td><td>0</td><td>- (GA field)</td></tr></tbody></table>	Alias	Type	Width	Decimal		Shape	FIELD_SHAPEPOLY	80			Ufi	FIELD_DECIMAL	6	0	- unique number	Area	FIELD_DECIMAL	18	5		Perimeter	FIELD_DECIMAL	18	5		Code	FIELD_CHAR	80	0	- Vegetation unit (map symbol)	Descript	FIELD_CHAR	64	0	- Description of unit	Categories	FIELD_CHAR	50	0	- vegetation categories	Feature	FIELD_CHAR	12	0	- (GA field)	Plotrank	FIELD_DECIMAL	1	0	- (GA field)
Alias	Type	Width	Decimal																																																
Shape	FIELD_SHAPEPOLY	80																																																	
Ufi	FIELD_DECIMAL	6	0	- unique number																																															
Area	FIELD_DECIMAL	18	5																																																
Perimeter	FIELD_DECIMAL	18	5																																																
Code	FIELD_CHAR	80	0	- Vegetation unit (map symbol)																																															
Descript	FIELD_CHAR	64	0	- Description of unit																																															
Categories	FIELD_CHAR	50	0	- vegetation categories																																															
Feature	FIELD_CHAR	12	0	- (GA field)																																															
Plotrank	FIELD_DECIMAL	1	0	- (GA field)																																															
Search Word (s)	BOUNDARIES Administrative BOUNDARIES National Parks FORESTS Natural VEGETATION Boundaries																																																		
Geographic																																																			

Extent Name(s)	Christmas Island
Data Currency	
Beginning Date	2001-10-10
Ending Date	2002-02-20
Dataset Status	
Progress	Complete
Maintenance and Update Frequency	Not planned
Access	
Stored Data Format	DIGITAL - ESRI Arc coverage
Available Format Type	DIGITAL - ESRI Shapefiles DIGITAL - ESRI Arc coverage
Access Constraint	Restricted, see contact details below.
Data Quality	
Lineage	The map originally accompanied Mitchell's 1985 report, and was based on the geology and topography map of Christmas Island by J. Barrie in 1966. This map was scanned and translated to the CIG85 projection. The scanned map was included in the Christmas Island GIS. It was digitised by Geoscience Australia in mid October 2001 on behalf of Parks Australia North Christmas Island. Newveg.shp is the revised version of Vegetation.shp. Dr. Pete Green a Research Fellow from EA created this .shp file by taking the original vegetation file, making all vegetation types semi-transparent, and superimposing this theme over a composite aerial photograph of the island (Christmas.ers, generated from the 1987 aerial photos). Dr. Green then adjusted the position of the clearing boundaries (category SV) around previously mined fields, expanded these polygons to include all major roads, and added and subtracted polygons as required. In all cases Dr. Green tried to pick the original boundary of the clearing - there has been substantial regrowth around the borders of mined fields, but this regrowth can be distinguished from the adjacent forest by its regular canopy. Dr. Green made a concerted effort to ONLY adjust the position of forest/clearing boundaries, and NOT forest/forest boundaries. The aerial photo is excellent for judging the position of the former, but we have no prior evidence for adjusting the latter - as far as Dr. Green knows, the positions of forest/forest boundaries have never been ground-truthed. Where boundaries were indistinct on Christmas.ers, Dr. Green occasionally referred to two sets of black and white aerial photographs of the island taken in 1970 and 1981. In September 2003 this dataset was converted to the MGA(GDA94) projection using an x y shift (550015 = x, 8780001 = y) on the CIG85 projection.
Positional Accuracy	The positional accuracy of the scanned map is greater than the Mitchell's 1985 map it was digitised from. The "heads-up" digitising process ensures that the original lines being

	digitised are many times larger than that of the printed map. Mitchell's (1985) hand-drafted vegetation map for Christmas Island has several inaccuracies; 1. Major roads were not considered - forest is often drawn as continuous across roads. 2. The boundaries of clearings are inaccurate, sometimes up to one or two hundred meters. 3. Some small, isolated forest blocks have been omitted. In addition, the accuracy of the forest/clearing boundaries of the newveg.shp will depend on how closely Dr. Green zoomed in on Christmasers. Dr. Green adjusted boundaries when working at a scale of 1:1000 to 1:1500, but occasionally had to work at greater scales than this. In some areas (e.g. Field 25, and the area around the sea ground) the 1987 aerial photos are of particularly poor quality (shadows, distortion) and it was sometimes difficult to distinguish boundaries.
Attribute Accuracy	The attributes capture all information that is provided on the original map.
Logical Consistency	The geology coverage is complete both spatially and non-spatially. The tables are well populated and describe all attributes and labels of the map. Spatially, all the vegetation linework present on the hardcopy map has been captured.
Completeness	This coverage is complete based on the nature of the original data. All spatial linework and non-spatial attribute data has been extracted off the original hardcopy map. All files are populated to meet with Geoscience Australia's data standards.

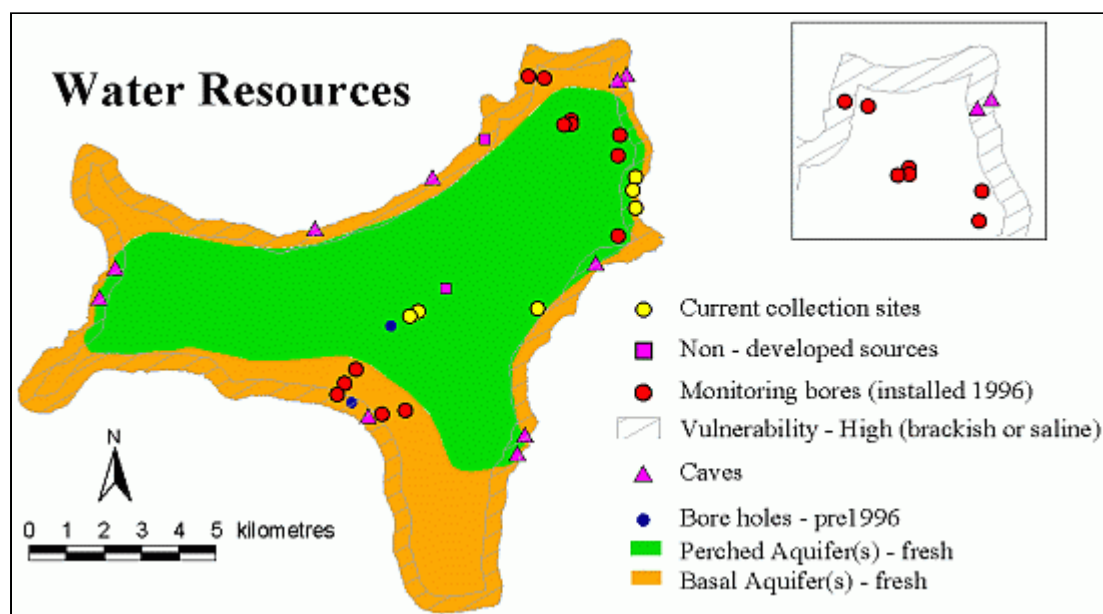
Contact Information

Contact Organisation	Geoscience Australia
Contact Position	-
Mail Address	Cnr Jerrabomberra Ave and Hindmarsh Drive
Locality	SYMONSTON
State	ACT
Country	Australia
Postcode	2609
Telephone	(02) 6249 9479
Facsimile	(02) 6249 9983
Electronic Mail Address	Keith.Porrittzzz@zzzga.gov.au (Anti-spam method - remove the two 'zzz' to use this email)

Additional Contact Information

Contact Organisation	Parks Australia North
Contact Position	Research Fellow - Peter Green
Mail Address	PO Box 867
Locality	Christmas Island

State	Indian Ocean
Country	Australia
Postcode	6798
Telephone	-
Facsimile	-
Electronic Mail Address	Peter.Green@ea.gov.au
Metadata Date	9-12-2003
Additional Metadata	
Projection	MGA(UTM Zone 48)

the **Christmas Island 2006 GIS**[Index](#)[Data Directory](#)[Data Dictionary Home](#)[Metadata Home](#)**Dataset**

Title	1999 Christmas Island Water Resources
Custodian	Ecowise
Jurisdiction	Australia

Description**Abstract**

This dataset are related to all facets of water on Christmas Island. This document seeks to provide a description of the Water Resources GIS data layers that have been compiled by ECOWISE Environmental as part of the Christmas Island Groundwater investigations and monitoring report (EHYD 99/17). This report was prepared for GHD Pty Ltd and Christmas Island Administration by Tony Falkland, ACTEW Corporation Ltd 1999. The GIS data and mapping developed for this report was complied by Vince Hazell and Steve Grey from ECOWISE Environmental Pty Ltd. The following data layers have been collated on a CD in ArcView shapefile format:

- Locations of freshwater Aquifers showing boundaries as best current information will allow.
- Assessment of freshwater Aquifer vulnerability.
- The location of monitoring bores, current water collection locations, caves, non-developed (possible) water collection sites and section data.

Additional data and information on the CD includes:

- Graphical data (. jpeg files) showing section profiles.
- Image files of maps included in the original report.

As required, outputs of this project include:

	- Water resources layers with spatial data and attribute data on a CD (entitled Christmas Water Resources CD). This CD will be made available to Geoscience Australia for incorporation into the overall Christmas Island GIS and for subsequent distribution to the Christmas Island Administration, the Department of Transport and Regional Services and other authorised users. Separate copies of the CD can be made available, on request, to the Christmas Island Administration and the Department of Transport and Regional Services. - This report summarising the data layers on the accompanying CD.
Search Word(s)	CLIMATE AND WEATHER Resources GEOSCIENCES Hydrogeology WATER WATER Groundwater WATER Hydrology WATER Lakes WATER Rivers WATER Quality
Geographic Extent Name(s)	Christmas Island Edition 2 1995 1:25000 for the Australian Nature Conservation Agency - AUSLIG Mapsheet 94/068

Data Currency

Beginning Date	Not Known
Ending Date	1999

Dataset Status

Progress	Complete
Maintenance and Update Frequency	As Required

Access

Stored Data Format	DIGITAL - ESRI Shapefiles: Point, Line, Polygon
Available Format Type	DIGITAL - ESRI Shapefiles: Point, Line, Polygon
Access Constraint	Restricted, see contact details below.

Data Quality

Lineage	Metadata element still in progress
Positional Accuracy	Metadata element still in progress.
Attribute Accuracy	Metadata element still in progress.
Logical Consistency	Metadata element still in progress
Completeness	Metadata element still in progress.

Contact Information

Contact Organisation	Geoscience Australia
Contact	

Position	-
Mail Address	Cnr Jerrabomberra Ave and Hindmarsh Drive
Locality	SYMONSTON
State	ACT
Country	Australia
Postcode	2609
Telephone	(02) 6249 9479
Facsimile	(02) 6249 9983
Electronic Mail Address	Keith.Porrittzzz@zzzga.gov.au (Anti-spam method - remove the two 'zzz' to use this email)
Metadata Date	9-12-2003
Additional Metadata	
Projection	MGA(UTM Zone 48)

Christmas Island Geographic Information System System Documentation



Chapter 5.

Appendix 3: Cadastre Listing



Australian Government
Attorney-General's Department
Geoscience Australia

Chapter 5: Ground Audit Listing

The following two spreadsheets list 57 fields of data from 'cigis_cadastre.xls' and 18 fields of data from 'cigis_lodged.xls' that are displayed in the attribute table. Records are sorted by the 'LOCNO' field and then the 'PIN' field. The page order for columns is 'Down, then over'. The excel spreadsheet files can be found on CD-1.

Section one fields	Section two fields	Section three fields	Section four fields
LOCNO	PURPOSE	CALC_AREA	RSV_VESTIN
PIN	SEWER	LEGAL_AREA	RESERVE_US
LOT	WATER	USAGE_CODE	LGA
HOUSENO	ELECTRICIT	RENDER_NOR	OWNER
STNAME	TELEPHONE	CENTLAT	SALEDATE
STNAMESFX	ROAC_ACC	CENTLONG	SALEDATENO
SUBURB	HOUSESUFI	CENT_NORTH	DATEEXECN
DESCRIPTIO	ADDRESSTYP	CENT_EASTI	PURCHASEPR
IMPROVEMEN	STRATNO	DATE_CREAT	COUNT
	UNITNO	DATE_MODIF	REGION
	FL_CODE	LEGA_DERIV	LOCAL
	TENURE	AREA_INDIC	POSTCODE
	SURVEY	CENTROID_C	
	DOCNO	DATE_RETIR	
	CT	DATE_BOUND	
	PIPARCEL	PITYP	
	ZONING	LOT_TYPE	
	RESERVE	REFERENCE	

Table 1: Order of fields in cadastre spreadsheet listing

LOCNO PIN	LOT_	HOUSENO	STNAME	STNAMEFX	SUBURB	DESSCRIPTIO	IMPROVEMEN
0001	11067451	127	LAM LOK LOH			LOCATION 366 MURRAY ROAD ABBOTTS NES LOC 366 MURRAY ROAD	
0001	11067649	129	LAM LOK LOH			LOCATION 367 MURRAY ROAD ABBOTTS NE LOC 367 MURRAY ROAD	
0001	11103762	155	GAZE	RD	Settlement	LOT 1014 GAZE ROAD CHRISTMAS ISLAND LOT 1014 GAZE ROAD	
0001	11107711	143	GAZE	RD	Settlement	LOT 1051 GAZE ROAD CHRISTMAS ISLAND LOT 1051 GAZE ROAD	
0001	11107704	139	GAZE	RD	Settlement	LOT 1049 GAZE ROAD CHRISTMAS ISLAND 1049 GAZE ROAD	
0001	11167339	149	GAZE	RD	Settlement	LOT 1054 GAZE ROAD, CHRISTMAS ISLAN LOT 1054 GAZE ROAD	
0001	11166541	141	GAZE	RD	Settlement	LOT 1050 GAZE ROAD CHRISTMAS ISLAND LOT 1050 GAZE ROAD	
0001	11105162	12	PLANT HILL	RD			
0002	11067452	227	LAM LOK LOH			LOCATION 366 MURRAY ROAD ABBOTTS NES LOC 366 MURRAY ROAD	
0002	11067650	24	ABBOTTS NEST			LOCATION 367 MURRAY ROAD ABBOTTS NE LOC 367 MURRAY ROAD	
0002	11103763	255	GAZE	RD	Settlement	LOT 1014 GAZE ROAD CHRISTMAS ISLAND LOT 1014 GAZE ROAD	
0002	11107712	243	GAZE	RD	Settlement	LOT 1051 GAZE ROAD CHRISTMAS ISLAND LOT 1051 GAZE ROAD	
0002	11107705	239	GAZE	RD	Settlement	LOT 1049 GAZE ROAD CHRISTMAS ISLAND 1049 GAZE ROAD	
0002	11167340	249	GAZE	RD	Settlement	LOT 1054 GAZE ROAD, CHRISTMAS ISLAN LOT 1054 GAZE ROAD	
0002	11166542	241	GAZE	RD	Settlement	LOT 1050 GAZE ROAD CHRISTMAS ISLAND LOT 1050 GAZE ROAD	
0002	11105164	26	PLANT HILL	RD			
0002	11469769	22	POON SAAN	RD			
0003	1096840	318	NURSERY	CT	Drumsite	ANCA Offices	
0003	1096840	318	NURSERY	CT	Drumsite	ANCA Offices	
0003	1096840	318	NURSERY	CT	Drumsite	ANCA Offices	
0003	11067453	32	ABBOTTS NEST			LOCATION 366 MURRAY ROAD ABBOTTS NES LOC 366 MURRAY ROAD	
0003	11103764	355	GAZE	RD	Settlement	LOT 1014 GAZE ROAD CHRISTMAS ISLAND LOT 1014 GAZE ROAD	
0003	11167341	349	GAZE	RD	Settlement	LOT 1054 GAZE ROAD, CHRISTMAS ISLAN LOT 1054 GAZE ROAD	
0003	11105165	38	PLANT HILL	RD			
0004	11103765	455	GAZE	RD	Settlement	LOT 1014 GAZE ROAD CHRISTMAS ISLAND LOT 1014 GAZE ROAD	
0004	11103766	455	GAZE	RD	Settlement	LOT 1014 GAZE ROAD CHRISTMAS ISLAND LOT 1014 GAZE ROAD	
0004	11105166	410	PLANT HILL	RD			
0005	11103767	555	GAZE	RD	Settlement	LOT 1014 GAZE ROAD CHRISTMAS ISLAND LOT 1014 GAZE ROAD	
0005	11103768	555	GAZE	RD	Settlement	LOT 1014 GAZE ROAD CHRISTMAS ISLAND LOT 1014 GAZE ROAD	
0005	11105167	521	PHOSPHATE HILL	RD			
0006	1096813	61	TUTOR	CL	Drumsite		
0006	1096813	61	TUTOR	CL	Drumsite		
0006	11103769	655	GAZE	RD	Settlement	LOT 1014 GAZE ROAD CHRISTMAS ISLAND LOT 1014 GAZE ROAD	
0006	11103770	655	GAZE	RD	Settlement	LOT 1014 GAZE ROAD CHRISTMAS ISLAND LOT 1014 GAZE ROAD	
0006	11105168	623	PHOSPHATE HILL	RD			
0007	1096814	73	TUTOR	CL	Drumsite	MQ746	
0007	1096814	73	TUTOR	CL	Drumsite	MQ746	
0007	11103771	755	GAZE	RD	Settlement	LOT 1014 GAZE ROAD CHRISTMAS ISLAND LOT 1014 GAZE ROAD	
0007	11103772	755	GAZE	RD	Settlement	LOT 1014 GAZE ROAD CHRISTMAS ISLAND LOT 1014 GAZE ROAD	
0007	11105169	725	PHOSPHATE HILL	RD			
0008	1096815	82	SIN SANG	RD	Drumsite	MQ742	
0008	1096815	82	SIN SANG	RD	Drumsite	MQ742	
0008	11103773	8			Settlement		
0008	11105170	827	PHOSPHATE HILL	RD			
0009	1096816	94	SIN SANG	RD	Drumsite	MQ743	
0009	1096816	94	SIN SANG	RD	Drumsite	MQ743	
0009	11105171	929	PHOSPHATE HILL	RD			
0010	1096817	106	SIN SANG	RD	Drumsite	MQ746	
0010	1096817	106	SIN SANG	RD	Drumsite	MQ746	
0010	11105172	1031	PHOSPHATE HILL	RD			
0011	1096818	115	SIN SANG	RD	Drumsite		
0011	1096818	115	SIN SANG	RD	Drumsite		
0011	11105173	114	HIGHLAND	CT			
0012	1096819	123	SIN SANG	RD	Drumsite	MQ740	
0012	1096819	123	SIN SANG	RD	Drumsite	MQ740	
0012	11105174	125	HIGHLAND	CT			
0013	1096820	131	SIN SANG	RD	Drumsite		
0013	1096820	131	SIN SANG	RD	Drumsite		
0013	11105175	133	HIGHLAND	CT			
0014	1096821	142	JALAN GURU		Drumsite		
0014	1096821	142	JALAN GURU		Drumsite		
0014	11105176	141	HIGHLAND	CT			
0015	1096822	154	JALAN GURU		Drumsite	MQ736	
0015	1096822	154	JALAN GURU		Drumsite	MQ736	
0015	1358713	1558	GAZE	RD	Settlement		
0015	11105177	152	HIGHLAND	CT			
0016	1096823	166	JALAN GURU		Drumsite	MQ737	
0016	1096823	166	JALAN GURU		Drumsite	MQ737	
0016	11105178	1624	PLANT HILL	RD			
0017	1096824	178	JALAN GURU		Drumsite	MQ738	
0017	1096824	178	JALAN GURU		Drumsite	MQ738	
0017	11105179	1722	PLANT HILL	RD			
0018	1096825	187	JALAN GURU		Drumsite	MQ731	
0018	1096825	187	JALAN GURU		Drumsite	MQ731	
0018	11105180	1820	PLANT HILL	RD			
0019	1096826	195	JALAN GURU		Drumsite		
0019	1096826	195	JALAN GURU		Drumsite		
0019	11105181	1918	PLANT HILL	RD			
0020	1096827	203	JALAN GURU		Drumsite	MQ733	
0020	1096827	203	JALAN GURU		Drumsite	MQ733	
0020	11105182	2016	PLANT HILL	RD			

LOCNO PIN	LOT	NIHOUSENO	STNAME	STNAMESFX	SUBURB	DESSCRIPTIO	IMPROVEMEN
0021	1096828	21 1	JALAN GURU		Drumsite	MQ734	
0021	1096828	21 1	JALAN GURU		Drumsite	MQ734	
0021	11105183	21 14	PLANT HILL	RD			
0022	1096829	22 9	SIN SANG	RD	Drumsite	MQ730	
0022	1096829	22 9	SIN SANG	RD	Drumsite	MQ730	
0022	11105184	22 12	PLANT HILL	RD			
0023	1096830	23 22	MURRAY	RD	Drumsite	MQ752	
0023	1096830	23 22	MURRAY	RD	Drumsite	MQ752	
0023	11105163	23 4	PLANT HILL	RD			
0024	1096831	24 2	TUTOR	CL	Drumsite	MQ748	
0024	1096831	24 2	TUTOR	CL	Drumsite	MQ748	
0025	1096832	25 4	TUTOR	CL	Drumsite	MQ749	
0025	1096832	25 4	TUTOR	CL	Drumsite	MQ749	
0026	1096846	26 17	LAM LOK LOH		Drumsite	MQ706 LAM LOK LOH	2 BR HOUSE, approx 45 year old brick/asbestos, detached carport and garage all in fair condition.
0026	1096846	26 17	LAM LOK LOH		Drumsite	MQ706 LAM LOK LOH	2 BR HOUSE, approx 45 year old brick/asbestos, detached carport and garage all in fair condition.
0027	1096847	27 19	LAM LOK LOH		Drumsite	MQ707	
0027	1096847	27 19	LAM LOK LOH		Drumsite	MQ707	
0028	1096848	28 21	LAM LOK LOH		Drumsite	MQ708 LAM LOK LOH	2 BR HOUSE brick/asbestos 45 yrs, fair condition.
0028	1096848	28 21	LAM LOK LOH		Drumsite	MQ708 LAM LOK LOH	2 BR HOUSE brick/asbestos 45 yrs, fair condition.
0029	1096849	29 23	LAM LOK LOH		Drumsite	MQ709 LAM LOK LOH	2 BR HOUSE brick/asbestos, approx 45 yrs, detached carport/garage all in fair condition
0029	1096849	29 23	LAM LOK LOH		Drumsite	MQ709 LAM LOK LOH	2 BR HOUSE brick/asbestos, approx 45 yrs, detached carport/garage all in fair condition
0030	1096850	30 25	LAM LOK LOH		Drumsite	MQ720	
0030	1096850	30 25	LAM LOK LOH		Drumsite	MQ720	
0031	1096851	31 1	JALAN KETAM MERAH		Drumsite		
0031	1096851	31 1	JALAN KETAM MERAH		Drumsite		
0032	1096852	32 3	JALAN KETAM MERAH		Drumsite	MQ711JALAN KETAM MERAH	2 BR HOUSE, approx 45 yrs old brick/asbestos , detached garage, all in fair condition
0032	1096852	32 3	JALAN KETAM MERAH		Drumsite	MQ711JALAN KETAM MERAH	2 BR HOUSE, approx 45 yrs old brick/asbestos , detached garage, all in fair condition
0033	1096853	33 5	JALAN KETAM MERAH		Drumsite	MQ712 Jalan Ketam Meran	3 BR HOUSE, rendered brick/asbestos approx 40 yrs.
0033	1096853	33 5	JALAN KETAM MERAH		Drumsite	MQ712 Jalan Ketam Meran	3 BR HOUSE, rendered brick/asbestos approx 40 yrs.
0034	1096854	34 7	JALAN KETAM MERAH		Drumsite	MQ713 JALAN KETAM MERAH	3 BR HOUSE, Rendered brick/asbestos approx 40 yrs.
0034	1096854	34 7	JALAN KETAM MERAH		Drumsite	MQ713 JALAN KETAM MERAH	3 BR HOUSE, Rendered brick/asbestos approx 40 yrs.
0034	1096854	34 7	JALAN KETAM MERAH		Drumsite	MQ713 JALAN KETAM MERAH	3 BR HOUSE, Rendered brick/asbestos approx 40 yrs.
0035	1096855	35 9	JALAN KETAM MERAH		Drumsite		
0035	1096855	35 9	JALAN KETAM MERAH		Drumsite		
0036	1096856	36 2	JALAN KETAM MERAH		Drumsite	MQ719	
0036	1096856	36 2	JALAN KETAM MERAH		Drumsite	MQ719	
0037	1096857	37 1	ABBOTTS NEST		Drumsite		
0037	1096857	37 1	ABBOTTS NEST		Drumsite		
0038	1096858	38 4	JALAN KETAM MERAH		Drumsite		
0038	1096858	38 4	JALAN KETAM MERAH		Drumsite		
0039	1096859	39 6	JALAN KETAM MERAH		Drumsite	MQ716	
0039	1096859	39 6	JALAN KETAM MERAH		Drumsite	MQ716	
0040	1096860	40 8	JALAN KETAM MERAH		Drumsite	MQ715	
0040	1096860	40 8	JALAN KETAM MERAH		Drumsite	MQ715	
0041	1096861	41 10	JALAN KETAM MERAH		Drumsite	MQ721	
0041	1096861	41 10	JALAN KETAM MERAH		Drumsite	MQ721	
0042	1096862	42 12	JALAN KETAM MERAH		Drumsite	MQ722 JALAN KETAM MERAH	2 BR HOUSE, (3 bedroom), iron clad/ iron roof approx 30 yrs, carport. In fair condition.
0042	1096862	42 12	JALAN KETAM MERAH		Drumsite	MQ722 JALAN KETAM MERAH	2 BR HOUSE, (3 bedroom), iron clad/ iron roof approx 30 yrs, carport. In fair condition.
0043	1096863	43 11	LAM LOK LOH		Drumsite	MQ703	
0043	1096863	43 11	LAM LOK LOH		Drumsite	MQ703	
0044	1096864	44 13	LAM LOK LOH		Drumsite	MQ704	
0044	1096864	44 13	LAM LOK LOH		Drumsite	MQ704	
0045	1096865	45 15	LAM LOK LOH		Drumsite	MQ705 Lot45 Tong Yan Loh	2 Units
0045	1096865	45 15	LAM LOK LOH		Drumsite	MQ705 Lot45 Tong Yan Loh	2 Units
0047	1096896	47			Settlement	Port Facilities - Jalan Pantai	Phosphate loading cantilevers
0047	1096896	47			Settlement	Port Facilities - Jalan Pantai	Phosphate loading cantilevers
0047	1096896	47			Settlement	Port Facilities - Jalan Pantai	Phosphate loading cantilevers
0048	1096895	48			Settlement	Port Facilities - Jalan Pantai	Phosphate loading cantilevers
0048	1096895	48			Settlement	Port Facilities - Jalan Pantai	Phosphate loading cantilevers
0048	1096895	48			Settlement	Port Facilities - Jalan Pantai	Phosphate loading cantilevers
0051	1097091	51 4	LAM LOK LOH		Drumsite	Drumsite workshops	
0051	1097091	51 4	LAM LOK LOH		Drumsite	Drumsite workshops	
0051	1097091	51 4	LAM LOK LOH		Drumsite	Drumsite workshops	
0053	1096838	53 31	LAM LOK LOH		Drumsite	MINES OFFICE. Loc 53	Mines office
0053	1096838	53 31	LAM LOK LOH		Drumsite	MINES OFFICE. Loc 53	Mines office
0053	1096838	53 31	LAM LOK LOH		Drumsite	MINES OFFICE. Loc 53	Mines office
0058	1096962	58 12	SEAVIEW	DR	Silver City	MQ699	
0058	1096962	58 12	SEAVIEW	DR	Silver City	MQ699	
0059	1096961	59 10	SEAVIEW	DR	Silver City	MQ698	3 BR HOUSE Aluminium clad and roofed home approximately 20 years old.
0059	1096961	59 10	SEAVIEW	DR	Silver City	MQ698	3 BR HOUSE Aluminium clad and roofed home approximately 20 years old.
0060	1096960	60 8	SEAVIEW	DR	Silver City	MQ697	
0060	1096960	60 8	SEAVIEW	DR	Silver City	MQ697	
0061	1096959	61 6	SEAVIEW	DR	Silver City	MQ696	
0061	1096959	61 6	SEAVIEW	DR	Silver City	MQ696	
0062	1096958	62 4	SEAVIEW	DR	Silver City	MQ695	
0062	1096958	62 4	SEAVIEW	DR	Silver City	MQ695	
0063	1096957	63 2	SEAVIEW	DR	Silver City	MQ694	
0063	1096957	63 2	SEAVIEW	DR	Silver City	MQ694	
0064	1096954	64 15	LOWER POON SAAN	DR	Silver City	MQ596	3 BR HOUSE. Aluminium clad and roofed home approximately 20 years old.
0064	1096954	64 15	LOWER POON SAAN	DR	Silver City	MQ596	3 BR HOUSE. Aluminium clad and roofed home approximately 20 years old.
0065	1096955	65 17	LOWER POON SAAN	DR	Silver City	MQ597	

LOCNO PIN	LOT	NIHOUSENO	STNAME	STNAMESFX	SUBURB	DESSCRIPTIO	IMPROVEMEN
0065	1096955	65 17	LOWER POON SAAN	DR	Silver City	MQ597	
0066	1096956	66 19	LOWER POON SAAN	DR	Silver City	MQ598	
0066	1096956	66 19	LOWER POON SAAN	DR	Silver City	MQ598	
0067	1096976	67 2	PAI CHIN LU		Silver City	MQ680	3 BR HOUSE Aluminium clad and roofed home approximately 20 years old.
0067	1096976	67 2	PAI CHIN LU		Silver City	MQ680	3 BR HOUSE Aluminium clad and roofed home approximately 20 years old.
0067	1096976	67 2	PAI CHIN LU		Silver City	MQ680	3 BR HOUSE Aluminium clad and roofed home approximately 20 years old.
0068	1096973	68 4	PAI CHIN LU		Silver City	MQ681	
0068	1096973	68 4	PAI CHIN LU		Silver City	MQ681	
0069	1096972	69 6	PAI CHIN LU		Silver City	MQ682	
0069	1096972	69 6	PAI CHIN LU		Silver City	MQ682	
0070	1096969	70 8	PAI CHIN LU		Silver City	MQ683	3 BR HOUSE Aluminium clad and roofed home approximately 20 years old.
0070	1096969	70 8	PAI CHIN LU		Silver City	MQ683	3 BR HOUSE Aluminium clad and roofed home approximately 20 years old.
0070	1096969	70 8	PAI CHIN LU		Silver City	MQ683	3 BR HOUSE Aluminium clad and roofed home approximately 20 years old.
0071	1096968	71 10	PAI CHIN LU		Silver City	MQ684	3 BR HOUSE Aluminium clad and roofed home approximately 20 years old.
0071	1096968	71 10	PAI CHIN LU		Silver City	MQ684	3 BR HOUSE Aluminium clad and roofed home approximately 20 years old.
0072	1096966	72 12	PAI CHIN LU		Silver City	MQ685	
0072	1096966	72 12	PAI CHIN LU		Silver City	MQ685	
0073	1096965	73 15	SEAVIEW	DR	Silver City	MQ686	
0073	1096965	73 15	SEAVIEW	DR	Silver City	MQ686	
0074	1096963	74 13	SEAVIEW	DR	Silver City	MQ687	
0074	1096963	74 13	SEAVIEW	DR	Silver City	MQ687	
0075	1096964	75 11	SEAVIEW	DR	Silver City	MQ688	
0075	1096964	75 11	SEAVIEW	DR	Silver City	MQ688	
0076	1096967	76 9	SEAVIEW	DR	Silver City	MQ689	
0076	1096967	76 9	SEAVIEW	DR	Silver City	MQ689	
0077	1096970	77 7	SEAVIEW	DR	Silver City	MQ690	
0077	1096970	77 7	SEAVIEW	DR	Silver City	MQ690	
0078	1096971	78 5	SEAVIEW	DR	Silver City	MQ691	
0078	1096971	78 5	SEAVIEW	DR	Silver City	MQ691	
0079	1096974	79 3	SEAVIEW	DR	Silver City	MQ692	3 BR HOUSE Aluminium clad and roofed home approximately 20 years old.
0079	1096974	79 3	SEAVIEW	DR	Silver City	MQ692	3 BR HOUSE Aluminium clad and roofed home approximately 20 years old.
0080	1096975	80 1	SEAVIEW	DR	Silver City	MQ693	3 BR HOUSE Aluminium clad and roofed home approximately 20 years old.
0080	1096975	80 1	SEAVIEW	DR	Silver City	MQ693	3 BR HOUSE Aluminium clad and roofed home approximately 20 years old.
0081	1097021	81 19	JALAN PERAK		Silver City		
0081	1097021	81 19	JALAN PERAK		Silver City		
0082	1097022	82 17	JALAN PERAK		Silver City	MQ665	
0082	1097022	82 17	JALAN PERAK		Silver City	MQ665	
0083	1097023	83 15	JALAN PERAK		Silver City	MQ664	
0083	1097023	83 15	JALAN PERAK		Silver City	MQ664	
0084	1097024	84 13	JALAN PERAK		Silver City	MQ663	
0084	1097024	84 13	JALAN PERAK		Silver City	MQ663	
0085	1097025	85 11	JALAN PERAK		Silver City	Recreation Reserve - Child Playground	
0085	1097025	85 11	JALAN PERAK		Silver City	Recreation Reserve - Child Playground	
0085	1097025	85 11	JALAN PERAK		Silver City	Recreation Reserve - Child Playground	
0086	1097026	86 26	LOWER POON SAAN	DR	Silver City	MQ662	
0086	1097026	86 26	LOWER POON SAAN	DR	Silver City	MQ662	
0087	1097027	87 28	LOWER POON SAAN	DR	Silver City	MQ661	
0087	1097027	87 28	LOWER POON SAAN	DR	Silver City	MQ661	
0088	1097028	88 30	LOWER POON SAAN	DR	Silver City	MQ660	
0088	1097028	88 30	LOWER POON SAAN	DR	Silver City	MQ660	
0089	1097029	89 32	LOWER POON SAAN	DR	Silver City	MQ659	
0089	1097029	89 32	LOWER POON SAAN	DR	Silver City	MQ659	
0090	1097030	90 34	LOWER POON SAAN	DR	Silver City		
0090	1097030	90 34	LOWER POON SAAN	DR	Silver City		
0091	1097031	91 36	LOWER POON SAAN	DR	Silver City		
0091	1097031	91 36	LOWER POON SAAN	DR	Silver City		
0092	1097032	92 47	LOWER POON SAAN	DR	Silver City	MQ656	
0092	1097032	92 47	LOWER POON SAAN	DR	Silver City	MQ656	
0093	1097033	93 45	LOWER POON SAAN	DR	Silver City	MQ655	
0093	1097033	93 45	LOWER POON SAAN	DR	Silver City	MQ655	
0094	1097034	94 43	LOWER POON SAAN	DR	Silver City	MQ654	
0094	1097034	94 43	LOWER POON SAAN	DR	Silver City	MQ654	
0095	1097035	95 41	LOWER POON SAAN	DR	Silver City	MQ653	
0095	1097035	95 41	LOWER POON SAAN	DR	Silver City	MQ653	
0096	1097036	96 39	LOWER POON SAAN	DR	Silver City	MQ652	
0096	1097036	96 39	LOWER POON SAAN	DR	Silver City	MQ652	
0097	1097037	97 37	LOWER POON SAAN	DR	Silver City	MQ651	
0097	1097037	97 37	LOWER POON SAAN	DR	Silver City	MQ651	
0098	1097038	98 29	LOWER POON SAAN	DR	Silver City	MQ603	
0098	1097038	98 29	LOWER POON SAAN	DR	Silver City	MQ603	
0099	1097039	99 31	LOWER POON SAAN	DR	Silver City	MQ604	
0099	1097039	99 31	LOWER POON SAAN	DR	Silver City	MQ604	
0100	1097040	100 33	LOWER POON SAAN	DR	Silver City		
0100	1097040	100 33	LOWER POON SAAN	DR	Silver City		
0101	1096979	101 16	LOWER POON SAAN	DR	Silver City	MQ610	
0101	1096979	101 16	LOWER POON SAAN	DR	Silver City	MQ610	
0102	1096981	102 18	LOWER POON SAAN	DR	Silver City	MQ609	
0102	1096981	102 18	LOWER POON SAAN	DR	Silver City	MQ609	
0103	1096982	103 20	LOWER POON SAAN	DR	Silver City		
0103	1096982	103 20	LOWER POON SAAN	DR	Silver City		
0104	1096983	104 22	LOWER POON SAAN	DR	Silver City	MQ607	3 BR HOUSE, Aluminium clad and roofed dwelling, approx 30 years old.

LOCNO	PIN	LOT	NI	HOUSENO	STNAME	STNAMESFX	SUBURB	DESSCRIPTIO	IMPROVEMEN
0104	1096983	104	22		LOWER POON SAAN	DR	Silver City	MQ607	3 BR HOUSE, Aluminium clad and roofed dwelling, approx 30 years old.
0105	1096984	105	24		LOWER POON SAAN	DR	Silver City	MQ606	3 BR HOUSE Aluminium clad and roofed dwelling, approx 30 years old.
0105	1096984	105	24		LOWER POON SAAN	DR	Silver City	MQ606	3 BR HOUSE Aluminium clad and roofed dwelling, approx 30 years old.
0106	1096985	106	9		JALAN PERAK		Silver City	MQ614	
0106	1096985	106	9		JALAN PERAK		Silver City	MQ614	
0107	1096986	107	7		JALAN PERAK		Silver City	MQ613	
0107	1096986	107	7		JALAN PERAK		Silver City	MQ613	
0108	1096987	108	5		JALAN PERAK		Silver City	WOMENS REFUGE CENTRE	A concrete rendered and corrugated asbestos roof dwelling approximately 40 years old, in fair condition.
0108	1096987	108	5		JALAN PERAK		Silver City	WOMENS REFUGE CENTRE	A concrete rendered and corrugated asbestos roof dwelling approximately 40 years old, in fair condition.
0108	1096987	108	5		JALAN PERAK		Silver City	WOMENS REFUGE CENTRE	A concrete rendered and corrugated asbestos roof dwelling approximately 40 years old, in fair condition.
0109	1096988	109	3		JALAN PERAK		Silver City	MQ612	
0109	1096988	109	3		JALAN PERAK		Silver City	MQ612	
0110	1096980	110	1		JALAN PERAK		Silver City	MQ611	Two iron/iron transportable buildings which are adjoined by a covered verandah area 25 yrs old, fair condition.
0110	1096980	110	1		JALAN PERAK		Silver City	MQ611	Two iron/iron transportable buildings which are adjoined by a covered verandah area 25 yrs old, fair condition.
0111	1097098	111						CHRISTMAS ISLAND NATIONAL PARK - North East Section	
0111	1097098	111						CHRISTMAS ISLAND NATIONAL PARK - North East Section	
0111	1097098	111						CHRISTMAS ISLAND NATIONAL PARK - North East Section	
0112	1097147	112						CHRISTMAS ISLAND NATIONAL PARK - Hosnies Springs Section	
0112	1097147	112						CHRISTMAS ISLAND NATIONAL PARK - Hosnies Springs Section	
0112	1097147	112						CHRISTMAS ISLAND NATIONAL PARK - Hosnies Springs Section	
0113	1096989	113	28		SEAVIEW	DR	Silver City	MQ639	3 BR HOUSE Aluminium clad and roofed home approximately 20 years old.
0113	1096989	113	28		SEAVIEW	DR	Silver City	MQ639	3 BR HOUSE Aluminium clad and roofed home approximately 20 years old.
0114	1096990	114	1		SUNSET	PL	Silver City	MQ640	3 BR HOUSE Aluminium clad and roofed home approximately 20 years old.
0114	1096990	114	1		SUNSET	PL	Silver City	MQ640	3 BR HOUSE Aluminium clad and roofed home approximately 20 years old.
0115	1096991	115	3		SUNSET	PL	Silver City	MQ641	
0115	1096991	115	3		SUNSET	PL	Silver City	MQ641	
0116	1096992	116	4		SUNSET	PL	Silver City	MQ643	
0116	1096992	116	4		SUNSET	PL	Silver City	MQ643	
0117	1096993	117	2		SUNSET	PL	Silver City	MQ644	3 BR HOUSE Aluminium clad and roofed home approximately 20 years old.
0117	1096993	117	2		SUNSET	PL	Silver City	MQ644	3 BR HOUSE Aluminium clad and roofed home approximately 20 years old.
0117	1096993	117	2		SUNSET	PL	Silver City	MQ644	3 BR HOUSE Aluminium clad and roofed home approximately 20 years old.
0118	1096994	118	27		SEAVIEW	DR	Silver City	MQ637	3 BR HOUSE Aluminium clad and roofed home approximately 20 years old.
0118	1096994	118	27		SEAVIEW	DR	Silver City	MQ637	3 BR HOUSE Aluminium clad and roofed home approximately 20 years old.
0118	1096994	118	27		SEAVIEW	DR	Silver City	MQ637	3 BR HOUSE Aluminium clad and roofed home approximately 20 years old.
0119	1096995	119	25		SEAVIEW	DR	Silver City	MQ636	3 BR HOUSE Aluminium clad and roofed home approximately 20 years old.
0119	1096995	119	25		SEAVIEW	DR	Silver City	MQ636	3 BR HOUSE Aluminium clad and roofed home approximately 20 years old.
0119	1096995	119	25		SEAVIEW	DR	Silver City	MQ636	3 BR HOUSE Aluminium clad and roofed home approximately 20 years old.
0120	1096996	120	23		SEAVIEW	DR	Silver City	MQ635	
0120	1096996	120	23		SEAVIEW	DR	Silver City	MQ635	
0121	1096997	121	21		SEAVIEW	DR	Silver City	MQ634	3 BR HOUSE Aluminium clad and roofed home approximately 20 years old.
0121	1096997	121	21		SEAVIEW	DR	Silver City	MQ634	3 BR HOUSE Aluminium clad and roofed home approximately 20 years old.
0122	1096998	122	19		SEAVIEW	DR	Silver City	MQ633	3 BR HOUSE Aluminium clad and roofed home approximately 20 years old.
0122	1096998	122	19		SEAVIEW	DR	Silver City	MQ633	3 BR HOUSE Aluminium clad and roofed home approximately 20 years old.
0123	1096999	123	17		SEAVIEW	DR	Silver City	MQ632	3 BR HOUSE Aluminium clad and roofed home approximately 20 years old.
0123	1096999	123	17		SEAVIEW	DR	Silver City	MQ632	3 BR HOUSE Aluminium clad and roofed home approximately 20 years old.
0124	1097000	124	5		PAI CHIN LU		Silver City	MQ631	3 BR HOUSE Aluminium clad and roofed home approximately 20 years old.
0124	1097000	124	5		PAI CHIN LU		Silver City	MQ631	3 BR HOUSE Aluminium clad and roofed home approximately 20 years old.
0125	1097001	125	3		PAI CHIN LU		Silver City	MQ630	
0125	1097001	125	3		PAI CHIN LU		Silver City	MQ630	
0126	1097002	126	2		PAK KAM LOH		Silver City	MQ629	
0126	1097002	126	2		PAK KAM LOH		Silver City	MQ629	
0127	1097003	127	4		PAK KAM LOH		Silver City	MQ628	
0127	1097003	127	4		PAK KAM LOH		Silver City	MQ628	
0128	1097004	128	6		PAK KAM LOH		Silver City	MQ627	
0128	1097004	128	6		PAK KAM LOH		Silver City	MQ627	
0129	1097005	129	8		PAK KAM LOH		Silver City	MQ626	
0129	1097005	129	8		PAK KAM LOH		Silver City	MQ626	
0130	1097006	130	10		PAK KAM LOH		Silver City	MQ625	
0130	1097006	130	10		PAK KAM LOH		Silver City	MQ625	
0131	1097007	131	9		PAK KAM LOH		Silver City	MQ624	
0131	1097007	131	9		PAK KAM LOH		Silver City	MQ624	
0132	1097008	132	7		PAK KAM LOH		Silver City	MQ623	
0132	1097008	132	7		PAK KAM LOH		Silver City	MQ623	
0133	1097009	133	5		PAK KAM LOH		Silver City		
0133	1097009	133	5		PAK KAM LOH		Silver City		
0134	1097010	134	3		PAK KAM LOH		Silver City	MQ621	
0134	1097010	134	3		PAK KAM LOH		Silver City	MQ621	
0135	1097011	135	135		PAI CHIN LU		Silver City	Recreation Reserve	
0135	1097011	135	135		PAI CHIN LU		Silver City	Recreation Reserve	
0135	1097011	135	135		PAI CHIN LU		Silver City	Recreation Reserve	
0136	1097012	136	2		JALAN PERAK		Silver City	MQ618	
0136	1097012	136	2		JALAN PERAK		Silver City	MQ618	
0137	1097013	137	4		JALAN PERAK		Silver City	MQ617	
0137	1097013	137	4		JALAN PERAK		Silver City	MQ617	
0138	1097014	138	6		JALAN PERAK		Silver City	MQ616	3 BR HOUSE, Aluminium clad and roofed dwelling, approx 30 years old.
0138	1097014	138	6		JALAN PERAK		Silver City	MQ616	3 BR HOUSE, Aluminium clad and roofed dwelling, approx 30 years old.
0141	1096940	141	101		GAZE	RD	Settlement		
0141	1096940	141	101		GAZE	RD	Settlement		
0142	1096937	142	4		TRIADIC	CR	Settlement	MQ17 Triadic Crescent	3 BR HOUSE. Asbestos/weatherboard clad and asbestos roof home approx 50 years old plus small conc/asbestos outbuilding.
0142	1096937	142	4		TRIADIC	CR	Settlement	MQ17 Triadic Crescent	3 BR HOUSE. Asbestos/weatherboard clad and asbestos roof home approx 50 years old plus small conc/asbestos outbuilding.
0143	1096938	143	6		TRIADIC	CR	Settlement	MQ18 Triadic Crescent	3 BR HOUSE. Concrete rendered and corrugated asbestos roof home approx 40 yrs old, small brick/asbestos outbuilding.

LOCNO PIN	LOT	NIHOUSENO	STNAME	STNAMESFX	SUBURB	DESSCRIPTIO	IMPROVEMEN
0143	1096938	143 6	TRIADIC	CR	Settlement	MQ18 Triadic Crescent	3 BR HOUSE. Concrete rendered and corrugated asbestos roof home approx 40 yrs old, small brick/asbestos outbuilding.
0144	1096939	144 8	TRIADIC	CR	Settlement	MQ19	3 BR HOUSE. Concrete rendered and corrugated asbestos roof home approx 40 yrs old, small brick/asbestos outbuilding.
0144	1096939	144 8	TRIADIC	CR	Settlement	MQ19	3 BR HOUSE. Concrete rendered and corrugated asbestos roof home approx 40 yrs old, small brick/asbestos outbuilding.
0144	1096939	144 8	TRIADIC	CR	Settlement	MQ19	3 BR HOUSE. Concrete rendered and corrugated asbestos roof home approx 40 yrs old, small brick/asbestos outbuilding.
0145	1096929	145 6	COCONUT	GR	Settlement	MQ14	3 BR HOUSE. Asbestos/weatherboard clad and asbestos roof home approx 50 years old plus small conc/asbestos outbuilding.
0145	1096929	145 6	COCONUT	GR	Settlement	MQ14	3 BR HOUSE. Asbestos/weatherboard clad and asbestos roof home approx 50 years old plus small conc/asbestos outbuilding.
0145	1096929	145 6	COCONUT	GR	Settlement	MQ14	3 BR HOUSE. Asbestos/weatherboard clad and asbestos roof home approx 50 years old plus small conc/asbestos outbuilding.
0146	1096930	146 4	COCONUT	GR	Settlement	MQ15	
0146	1096930	146 4	COCONUT	GR	Settlement	MQ15	
0147	1096931	147 2	COCONUT	GR	Settlement	MQ16	3 BR HOUSE Asbestos/weatherboard clad and asbestos roof home approx 50 years old plus small conc/asbestos outbuilding.
0147	1096931	147 2	COCONUT	GR	Settlement	MQ16	3 BR HOUSE Asbestos/weatherboard clad and asbestos roof home approx 50 years old plus small conc/asbestos outbuilding.
0147	1096931	147 2	COCONUT	GR	Settlement	MQ16	3 BR HOUSE Asbestos/weatherboard clad and asbestos roof home approx 50 years old plus small conc/asbestos outbuilding.
0148	1096934	148 99	GAZE	RD	Settlement	MQ21	
0148	1096934	148 99	GAZE	RD	Settlement	MQ21	
0149	1096933	149 97	GAZE	RD	Settlement	MQ22 GAZE ROAD	2 BR HOUSE 45 year old brick/asbestos, detached former servants quarters
0149	1096933	149 97	GAZE	RD	Settlement	MQ22 GAZE ROAD	2 BR HOUSE 45 year old brick/asbestos, detached former servants quarters
0149	1096933	149 97	GAZE	RD	Settlement	MQ22 GAZE ROAD	2 BR HOUSE 45 year old brick/asbestos, detached former servants quarters
0150	1096932	150 95	GAZE	RD	Settlement	MQ23	
0150	1096932	150 95	GAZE	RD	Settlement	MQ23	
0154	1096927	154 10	COCONUT	GR	Settlement		
0154	1096927	154 10	COCONUT	GR	Settlement		
0155	1096928	155 8	COCONUT	GR	Settlement	MQ13	3 BR HOUSE. Asbestos/weatherboard clad and asbestos roof home approx 50 years old plus small conc/asbestos outbuilding.
0155	1096928	155 8	COCONUT	GR	Settlement	MQ13	3 BR HOUSE. Asbestos/weatherboard clad and asbestos roof home approx 50 years old plus small conc/asbestos outbuilding.
0156	1096918	156 2	ROCKY POINT	CR	Settlement	MQ10	
0156	1096918	156 2	ROCKY POINT	CR	Settlement	MQ10	
0157	1096919	157 4	ROCKY POINT	CR	Settlement	MQ32	
0157	1096919	157 4	ROCKY POINT	CR	Settlement	MQ32	
0158	1096920	158 6	ROCKY POINT	CR	Settlement	MQ11	3 BR HOUSE .Asbestos/ asbestos, approx 50 yrs old with plus small conc/asbestos outbuilding.
0158	1096920	158 6	ROCKY POINT	CR	Settlement	MQ11	3 BR HOUSE .Asbestos/ asbestos, approx 50 yrs old with plus small conc/asbestos outbuilding.
0161	1096921	161 75	GAZE	RD	Settlement	MQ25	3 BR HOUSE A concrete rendered and corrugated asbestos roof home approximately 40 years old, fair condition.
0161	1096921	161 75	GAZE	RD	Settlement	MQ25	3 BR HOUSE A concrete rendered and corrugated asbestos roof home approximately 40 years old, fair condition.
0161	1096921	161 75	GAZE	RD	Settlement	MQ25	3 BR HOUSE A concrete rendered and corrugated asbestos roof home approximately 40 years old, fair condition.
0162	1096907	162 67	GAZE	RD	Settlement	MQ31	
0162	1096907	162 67	GAZE	RD	Settlement	MQ31	
0163	1096906	163 3	ROCKY POINT	CR	Settlement		
0163	1096906	163 3	ROCKY POINT	CR	Settlement		
0164	1096908	164 1	ROCKY POINT	CR	Settlement	MQ30	
0164	1096908	164 1	ROCKY POINT	CR	Settlement	MQ30	
0165	1096909	165 4	ROCKY POINT	CR	Settlement	MQ6	3 BR HOUSE Asbestos/asbestos approx 50 years old and in fair condition ,with former servants quarters.
0165	1096909	165 4	ROCKY POINT	CR	Settlement	MQ6	3 BR HOUSE Asbestos/asbestos approx 50 years old and in fair condition ,with former servants quarters.
0166	1096910	166 6	ROCKY POINT	CR	Settlement	MQ7	3 BR HOUSE. Rendered brick and corrugated asbestos roof home approx 40 years old, with similar outbuilding.
0166	1096910	166 6	ROCKY POINT	CR	Settlement	MQ7	3 BR HOUSE. Rendered brick and corrugated asbestos roof home approx 40 years old, with similar outbuilding.
0166	1096910	166 6	ROCKY POINT	CR	Settlement	MQ7	3 BR HOUSE. Rendered brick and corrugated asbestos roof home approx 40 years old, with similar outbuilding.
0167	1096913	167 8	ROCKY POINT	CR	Settlement	MQ8	3 BR HOUSE. A 50 year old asbestos/asbestos dwelling in fair condition with former servants quarters.
0167	1096913	167 8	ROCKY POINT	CR	Settlement	MQ8	3 BR HOUSE. A 50 year old asbestos/asbestos dwelling in fair condition with former servants quarters.
0168	1096914	168 10	ROCKY POINT	CR	Settlement	MQ9	3 BR HOUSE. asbestos clad and corrugated asbestos roof approx 50 years plus small outbuilding.
0168	1096914	168 10	ROCKY POINT	CR	Settlement	MQ9	3 BR HOUSE. asbestos clad and corrugated asbestos roof approx 50 years plus small outbuilding.
0171	1160049	171 69	GAZE	RD	Settlement		
0171	1160049	171 69	GAZE	RD	Settlement		
0172	1261891	455 2	ROCKY POINT	CR	Settlement		
0172	1261891	455 2	ROCKY POINT	CR	Settlement		
0172	1261891	172 2	ROCKY POINT	CR	Settlement		
0174	1097063	174 2	GAZE	RD	Settlement	Supermarket	A two level concrete rendered and corrugated asbestos roof building approximately 40 years old. A detached store building is located behind supermarket (inc
0174	1097063	174 2	GAZE	RD	Settlement	Supermarket	A two level concrete rendered and corrugated asbestos roof building approximately 40 years old. A detached store building is located behind supermarket (inc
0185	1097100	185				LILY BEACH. DEVELOPMENT SITE	VACANT LAND
0185	1097100	185				LILY BEACH. DEVELOPMENT SITE	VACANT LAND
0188	1097083	188 11	CLUB	RD	Settlement	Christmas Island Club	A two level club complex, concrete frame, rendered brick/fibro walls with asbestos roof, 50 years old and in fair condition.
0188	1097083	188 11	CLUB	RD	Settlement	Christmas Island Club	A two level club complex, concrete frame, rendered brick/fibro walls with asbestos roof, 50 years old and in fair condition.
0188	1097083	188 11	CLUB	RD	Settlement	Christmas Island Club	A two level club complex, concrete frame, rendered brick/fibro walls with asbestos roof, 50 years old and in fair condition.
0193	1096901	193 64	GAZE	RD	Settlement	MQ387	
0193	1096901	193 64	GAZE	RD	Settlement	MQ387	
0194	1096902	194 66	GAZE	RD	Settlement	MQ384	
0194	1096902	194 66	GAZE	RD	Settlement	MQ384	
0197	1097130	197			Settlement		
0197	1097130	197			Settlement		
0197	1097130	197			Settlement		
0199	1097089	199			Drumsite	ANCA Nursery	
0199	1097089	199			Drumsite	ANCA Nursery	
0199	1097089	199			Drumsite	ANCA Nursery	
0201	1096867	201 201	LORONG KAMPONG MELAYU		Kampung		
0201	1096867	201 201	LORONG KAMPONG MELAYU		Kampung		
0202	1096868	202 202	LORONG KAMPONG MELAYU		Kampung		
0202	1096868	202 202	LORONG KAMPONG MELAYU		Kampung		
0207	1096942	207 103	GAZE	RD	Settlement	DONGA 121 - 124	4 x DONGA (1BR FLAT). Each concrete rendered brick and corrugated asbestos roof. Approx 40 years old
0207	1096942	207 103	GAZE	RD	Settlement	DONGA 121 - 124	4 x DONGA (1BR FLAT). Each concrete rendered brick and corrugated asbestos roof. Approx 40 years old
0208	1096941	208 109	GAZE	RD	Settlement	VQ1	2 BR HOUSE, Concrete rendered and corrugated asbestos roof, approx 40 years old. with similar outbuilding.
0208	1096941	208 109	GAZE	RD	Settlement	VQ1	2 BR HOUSE, Concrete rendered and corrugated asbestos roof, approx 40 years old. with similar outbuilding.
0215	1096904	215 84	GAZE	RD	Settlement	DONGA 110 - 113. GAZE ROAD	4 x DONGA (1 BR FLAT). Each concrete rendered brick and corrugated asbestos roof. Approx 40 years old
0215	1096904	215 84	GAZE	RD	Settlement	DONGA 110 - 113. GAZE ROAD	4 x DONGA (1 BR FLAT). Each concrete rendered brick and corrugated asbestos roof. Approx 40 years old
0217	1160051	217 73	GAZE	RD	Settlement		
0217	1160051	217 73	GAZE	RD	Settlement		

LOCNO PIN	LOT	NIHOUSENO	STNAME	STNAMESFX	SUBURB	DESSCRIPTIO	IMPROVEMEN
0217	1160051	217 73	GAZE	RD	Settlement		
0218	1097015	218 8	JALAN PERAK		Silver City	MQ615	
0218	1097015	218 8	JALAN PERAK		Silver City	MQ615	
0219	1097133	219 29	SEAVIEW	DR	Silver City		
0219	1097133	219 29	SEAVIEW	DR	Silver City		
0220	1097114	220 8	MURRAY	RD	Drumsite	KIATS SERVICE STATION	Iron walls and roof, approx 15 to 20 years old includes workshop area and three offices.
0220	1097114	220 8	MURRAY	RD	Drumsite	KIATS SERVICE STATION	Iron walls and roof, approx 15 to 20 years old includes workshop area and three offices.
0221	1097092	221 2	LAM LOK LOH		Drumsite		
0221	1097092	221 2	LAM LOK LOH		Drumsite		
0221	1097092	221 2	LAM LOK LOH		Drumsite		
0222	1097136	222 4	TONG YAN LOH		Drumsite		
0222	1097136	222 4	TONG YAN LOH		Drumsite		
0222	1097136	222 4	TONG YAN LOH		Drumsite		
0223	1097093	223 7	TONG YAN LOH		Drumsite	Vacant building	
0223	1097093	223 7	TONG YAN LOH		Drumsite	Vacant building	
0226	1097127	226 226	PLANT HILL	RD	Phosphate Hill		
0226	1097127	226 226	PLANT HILL	RD	Phosphate Hill		
0226	1097127	226 226	PLANT HILL	RD	Phosphate Hill		
0227	1096845	227 227	MURRAY	RD	Drumsite	POWER STATION	Steel frame, asbestos/asbestos structure plus small office. Separate workshop and store, approx 10 years old.
0227	1096845	227 227	MURRAY	RD	Drumsite	POWER STATION	Steel frame, asbestos/asbestos structure plus small office. Separate workshop and store, approx 10 years old.
0227	1096845	227 227	MURRAY	RD	Drumsite	POWER STATION	Steel frame, asbestos/asbestos structure plus small office. Separate workshop and store, approx 10 years old.
0228	1096892	228 1	LORONG KAMPONG MELAYU			BLOCK 409 BLOCK 409 LORONG KAMPONG MELAYU	
0228	1096892	228 1	LORONG KAMPONG MELAYU			BLOCK 409 BLOCK 409 LORONG KAMPONG MELAYU	
0228	1096892	228 1	LORONG KAMPONG MELAYU			BLOCK 409 BLOCK 409 LORONG KAMPONG MELAYU	
0229	1097085	229 1	CANBERRA	PL	Settlement	UPPER ADMINISTRATION	Brick walls, asbestos roof, concrete floor, approx 10 years old in fair condition, plus transportable office & carport.
0229	1097085	229 1	CANBERRA	PL	Settlement	UPPER ADMINISTRATION	Brick walls, asbestos roof, concrete floor, approx 10 years old in fair condition, plus transportable office & carport.
0232	1097131	232 2	JALAN PANTAI		Settlement	Airconditioning workshop	A steel frame structure, concrete floor, part rendered walls, iron and asbestos clad, 35 years old, fair condition.
0232	1097131	232 2	JALAN PANTAI		Settlement	Airconditioning workshop	A steel frame structure, concrete floor, part rendered walls, iron and asbestos clad, 35 years old, fair condition.
0234	1097106	234 234	POON SAAN	RD	Poon Saan	UCIW MEMORIAL	Not applicable
0234	1097106	234 234	POON SAAN	RD	Poon Saan	UCIW MEMORIAL	Not applicable
0234	1097106	234 234	POON SAAN	RD	Poon Saan	UCIW MEMORIAL	Not applicable
0235	1097107	235			Silver City		
0235	1097107	235			Silver City		
0235	1097107	235			Silver City		
0236	1097105	236 3	POON SAAN	RD	Poon Saan	Yong Chong's Restaurant	
0236	1097105	236 3	POON SAAN	RD	Poon Saan	Yong Chong's Restaurant	
0237	11521773	237 53	POON SAAN	RD			
0237	11521773	237 53	POON SAAN	RD			
0244	1097016	244 18	JALAN PERAK		Silver City	MQ	
0244	1097016	244 18	JALAN PERAK		Silver City	MQ	
0245	1097017	245 16	JALAN PERAK		Silver City		
0245	1097017	245 16	JALAN PERAK		Silver City		
0246	1097018	246 14	JALAN PERAK		Silver City		
0246	1097018	246 14	JALAN PERAK		Silver City		
0247	1097019	247 12	JALAN PERAK		Silver City		
0247	1097019	247 12	JALAN PERAK		Silver City		
0248	1097020	248 10	JALAN PERAK		Silver City	MQ	
0248	1097020	248 10	JALAN PERAK		Silver City	MQ	
0249	1097103	249 35	LOWER POON SAAN	DR	Silver City	MQ	
0249	1097103	249 35	LOWER POON SAAN	DR	Silver City	MQ	
0252	1097108	252 252	TAMAN SWEETLAND	CCT	Poon Saan	LAND	Not applicable
0252	1097108	252 252	TAMAN SWEETLAND	CCT	Poon Saan	LAND	Not applicable
0252	1097108	252 252	TAMAN SWEETLAND	CCT	Poon Saan	LAND	Not applicable
0253	1097110	253			Taman Sweetland	LAND	Not applicable
0253	1097110	253			Taman Sweetland	LAND	Not applicable
0253	1097110	253			Taman Sweetland	LAND	Not applicable
0254	1096886	254 11	JALAN KETAM MERAH		Drumsite		
0254	1096886	254 11	JALAN KETAM MERAH		Drumsite		
0255	1096885	255 13	JALAN KETAM MERAH		Drumsite		
0255	1096885	255 13	JALAN KETAM MERAH		Drumsite		
0256	1096884	256 9	LAM LOK LOH		Drumsite	MQ702 LAM LOK LOH + PHONE EXCHANGE	2 BR HOUSE asbestos clad, asbestos roof, approx 55 yrs. Concrete/asbestos outbuilding & small telephone exchange building. Heritage listed
0256	1096884	256 9	LAM LOK LOH		Drumsite	MQ702 LAM LOK LOH + PHONE EXCHANGE	2 BR HOUSE asbestos clad, asbestos roof, approx 55 yrs. Concrete/asbestos outbuilding & small telephone exchange building. Heritage listed
0257	1096881	257 19	JALAN KETAM MERAH		Drumsite		
0257	1096881	257 19	JALAN KETAM MERAH		Drumsite		
0258	1096880	258 21	JALAN KETAM MERAH		Drumsite		
0258	1096880	258 21	JALAN KETAM MERAH		Drumsite		
0259	1096879	259 2	SUNG MIAW LOW		Drumsite	BAHA'I CENTRE	Single level concrete rendered and corrugated asbestos roofed building approximately 40 years old.
0259	1096879	259 2	SUNG MIAW LOW		Drumsite	BAHA'I CENTRE	Single level concrete rendered and corrugated asbestos roofed building approximately 40 years old.
0259	1096879	259 2	SUNG MIAW LOW		Drumsite	BAHA'I CENTRE	Single level concrete rendered and corrugated asbestos roofed building approximately 40 years old.
0260	11317166	260 3	LAM LOK LOH				
0260	11317166	260 3	LAM LOK LOH				
0261	1096883	261 5	LAM LOK LOH		Drumsite		
0261	1096883	261 5	LAM LOK LOH		Drumsite		
0262	1096882	262 7	LAM LOK LOH		Drumsite		
0262	1096882	262 7	LAM LOK LOH		Drumsite		
0268	1097060	268 10	POON SAAN	RD	Poon Saan	Poon Saan residential blocks:556-561	
0268	1097060	268 10	POON SAAN	RD	Poon Saan	Poon Saan residential blocks:556-561	
0268	1097060	268 10	POON SAAN	RD	Poon Saan	Poon Saan residential blocks:556-561	
0269	1097061	269 7	POON SAAN	RD	Poon Saan	Poon Saan residential blocks:550-555	
0269	1097061	269 7	POON SAAN	RD	Poon Saan	Poon Saan residential blocks:550-555	
0269	1097061	269 7	POON SAAN	RD	Poon Saan	Poon Saan residential blocks:550-555	

LOCNO	PIN	LOT	NI	HOUSENO	STNAME	STNAMESFX	SUBURB	DESSCRIPTIO	IMPROVEMEN
0270	1097062	270	5		POON SAAN	RD	Poon Saan	POON SAAN CLUB	Concrete rendered and corrugated asbestos roof approx 40 years old; hall, kitchen, offices in fair condition.
0270	1097062	270	5		POON SAAN	RD	Poon Saan	POON SAAN CLUB	Concrete rendered and corrugated asbestos roof approx 40 years old; hall, kitchen, offices in fair condition.
0270	1097062	270	5		POON SAAN	RD	Poon Saan	POON SAAN CLUB	Concrete rendered and corrugated asbestos roof approx 40 years old; hall, kitchen, offices in fair condition.
0271	1097066	271	9		GAZE	RD	Settlement	'Spit-N-Chips'	
0271	1097066	271	9		GAZE	RD	Settlement	'Spit-N-Chips'	
0272	1096899	272	60		GAZE	RD	Settlement		
0272	1096899	272	60		GAZE	RD	Settlement		
0273	1096900	273	62		GAZE	RD	Settlement	MUSIC CENTRE	A 40 year old former infant health centre, now music centre, brick and asbestos in fair condition.
0273	1096900	273	62		GAZE	RD	Settlement	MUSIC CENTRE	A 40 year old former infant health centre, now music centre, brick and asbestos in fair condition.
0273	1096900	273	62		GAZE	RD	Settlement	MUSIC CENTRE	A 40 year old former infant health centre, now music centre, brick and asbestos in fair condition.
0274	11164439	274	16		SEAVIEW	DR			
0274	11164439	274	16		SEAVIEW	DR			
0275	1096977	275	14		SEAVIEW	DR	Silver City		
0275	1096977	275	14		SEAVIEW	DR	Silver City		
0276	1097041	276	21		LOWER POON SAAN	DR	Silver City	MQ599	
0276	1097041	276	21		LOWER POON SAAN	DR	Silver City	MQ599	
0277	1097042	277	23		LOWER POON SAAN	DR	Silver City	MQ600	
0277	1097042	277	23		LOWER POON SAAN	DR	Silver City	MQ600	
0278	1097043	278	25		LOWER POON SAAN	DR	Silver City	MQ601	2 BR HOUSE;Rendered brick and asbestos home approximately 40 years old, plus similar servant's quarters .
0278	1097043	278	25		LOWER POON SAAN	DR	Silver City	MQ601	2 BR HOUSE;Rendered brick and asbestos home approximately 40 years old, plus similar servant's quarters .
0279	1097044	279	27		LOWER POON SAAN	DR	Silver City	MQ602	
0279	1097044	279	27		LOWER POON SAAN	DR	Silver City	MQ602	
0280	1097149	280						CHRISTMAS ISLAND NATIONAL PARK - Murray Hill Section	
0280	1097149	280						CHRISTMAS ISLAND NATIONAL PARK - Murray Hill Section	
0280	1097149	280						CHRISTMAS ISLAND NATIONAL PARK - Murray Hill Section	
0281	1097148	281						CHRISTMAS ISLAND NATIONAL PARK - Ross Hill section	
0281	1097148	281						CHRISTMAS ISLAND NATIONAL PARK - Ross Hill section	
0281	1097148	281						CHRISTMAS ISLAND NATIONAL PARK - Ross Hill section	
0282	1096812	282	282		MURRAY	RD	Drumsite	SCHOOL	Rendered concrete / asbestos roof school, approx 40 yrs , including iron/iron classrooms and a number of new buildings.
0282	1096812	282	282		MURRAY	RD	Drumsite	SCHOOL	Rendered concrete / asbestos roof school, approx 40 yrs , including iron/iron classrooms and a number of new buildings.
0282	1096812	282	282		MURRAY	RD	Drumsite	SCHOOL	Rendered concrete / asbestos roof school, approx 40 yrs , including iron/iron classrooms and a number of new buildings.
0283	1096833	283	16		MURRAY	RD	Drumsite	MQ701A Murray Road	House
0283	1096833	283	16		MURRAY	RD	Drumsite	MQ701A Murray Road	House
0284	11171359	284	284		PHOSPHATE HILL	RD			
0284	11171359	284	284		PHOSPHATE HILL	RD			
0284	11171359	284	284		PHOSPHATE HILL	RD			
0285	1096887	285	17		JALAN PANTAI			BLOCK 413 BLOCK 413 JALAN PANTI	
0285	1096887	285	17		JALAN PANTAI			BLOCK 413 BLOCK 413 JALAN PANTI	
0285	1096887	285	17		JALAN PANTAI			BLOCK 413 BLOCK 413 JALAN PANTI	
0286	1096888	286	15		JALAN PANTAI			BLOCK 411 BLOCK 411 JALAN PANTI	
0286	1096888	286	15		JALAN PANTAI			BLOCK 411 BLOCK 411 JALAN PANTI	
0286	1096888	286	15		JALAN PANTAI			BLOCK 411 BLOCK 411 JALAN PANTI	
0287	1096891	287							
0287	1096891	287							
0287	1096891	287							
0288	1096893	288	288		JALAN PANTAI				
0288	1096893	288	288		JALAN PANTAI				
0288	1096893	288	288		JALAN PANTAI				
0289	1096889	289	13		JALAN PANTAI			BLOCK 410 BLOCK 410 JALAN PANTI	
0289	1096889	289	13		JALAN PANTAI			BLOCK 410 BLOCK 410 JALAN PANTI	
0289	1096889	289	13		JALAN PANTAI			BLOCK 410 BLOCK 410 JALAN PANTI	
0290	1096890	290	1		JALAN MASJID		Kampong	MOSQUE	Mosque of rendered brick and asbestos roof construction, approximately 40 years old.
0290	1096890	290	1		JALAN MASJID		Kampong	MOSQUE	Mosque of rendered brick and asbestos roof construction, approximately 40 years old.
0290	1096890	290	1		JALAN MASJID		Kampong	MOSQUE	Mosque of rendered brick and asbestos roof construction, approximately 40 years old.
0292	1097056	292					Poon Saan		
0292	1097056	292					Poon Saan		
0292	1097056	292					Poon Saan		
0293	1097058	293					Silver City		
0293	1097058	293					Silver City		
0293	1097058	293					Silver City		
0294	1097055	294	294		POON SAAN	RD	Poon Saan		
0294	1097057	294	294		POON SAAN	RD	Poon Saan		
0294	1097055	294	294		POON SAAN	RD	Poon Saan		
0294	1097057	294	294		POON SAAN	RD	Poon Saan		
0294	1097055	294	294		POON SAAN	RD	Poon Saan		
0294	1097057	294	294		POON SAAN	RD	Poon Saan		
0295	1097059	295	34		POON SAAN	RD	Poon Saan	BLOCK 501 501 POON SAN ROAD	
0295	1097059	295	34		POON SAAN	RD	Poon Saan	BLOCK 501 501 POON SAN ROAD	
0295	1097059	295	34		POON SAAN	RD	Poon Saan	BLOCK 501 501 POON SAN ROAD	
0296	1097051	296	36		POON SAAN	RD	Poon Saan	BLOCK 502 & 503 BLOCK 503 POON SAAN ROAD	
0296	1097051	296	36		POON SAAN	RD	Poon Saan	BLOCK 502 & 503 BLOCK 503 POON SAAN ROAD	
0296	1097053	296	36		POON SAAN	RD	Poon Saan	BLOCK 502 & 503 BLOCK 503 POON SAAN ROAD	
0296	1097053	296	36		POON SAAN	RD	Poon Saan	BLOCK 502 & 503 BLOCK 503 POON SAAN ROAD	
0296	1097051	296	36		POON SAAN	RD	Poon Saan	BLOCK 502 & 503 BLOCK 503 POON SAAN ROAD	
0296	1097053	296	36		POON SAAN	RD	Poon Saan	BLOCK 502 & 503 BLOCK 503 POON SAAN ROAD	
0296	1097051	296	36		POON SAAN	RD	Poon Saan	BLOCK 502 & 503 BLOCK 503 POON SAAN ROAD	
0296	1097053	296	36		POON SAAN	RD	Poon Saan	BLOCK 502 & 503 BLOCK 503 POON SAAN ROAD	
0296	1097053	296	36		POON SAAN	RD	Poon Saan	BLOCK 502 & 503 BLOCK 503 POON SAAN ROAD	
0297	1097079	297	4		TONG CHEE	RD		BLOCK 416 417 418 & 421 BLOCK 416 417 418 & 421	
0297	1097079	297	4		TONG CHEE	RD		BLOCK 416 417 418 & 421 BLOCK 416 417 418 & 421	

LOCNO PIN	LOT	NIHOUSENO	STNAME	STNAMESFX	SUBURB	DESSCRIPTIO	IMPROVEMEN
0297	1097079	297	4	TONG CHEE	RD	BLOCK 416 417 418 & 421 BLOCK 416 417 418 & 421	
0298	1097080	298	2	TONG CHEE	RD	Settlement	Timber framed asbestos clad and roofed residence approximately 60 years old in poor condition.
0298	1097080	298	2	TONG CHEE	RD	Settlement	MQ420
0299	1097081	299	5	CLUB	RD	Settlement	Timber framed asbestos clad and roofed residence approximately 60 years old in poor condition.
0299	1097081	299	5	CLUB	RD	Settlement	
0299	1097081	299	5	CLUB	RD	Settlement	
0300	11473119	300					
0301	1097120	301	19	MURRAY	RD	Poon Saan	BLOCKS 540 541 & 542 MURRAY ROAD
0301	1097121	301	19	MURRAY	RD	Poon Saan	BLOCKS 540 541 & 542 MURRAY ROAD
0301	1097120	301	19	MURRAY	RD	Poon Saan	BLOCKS 540 541 & 542 MURRAY ROAD
0301	1097121	301	19	MURRAY	RD	Poon Saan	BLOCKS 540 541 & 542 MURRAY ROAD
0301	1097120	301	19	MURRAY	RD	Poon Saan	BLOCKS 540 541 & 542 MURRAY ROAD
0301	1097121	301	19	MURRAY	RD	Poon Saan	BLOCKS 540 541 & 542 MURRAY ROAD
0302	1097125	302	9	MURRAY	RD	Poon Saan	MQ1 & MQ2 MQ1 & MQ2 MURRAY ROAD
0302	1097125	302	9	MURRAY	RD	Poon Saan	MQ1 & MQ2 MQ1 & MQ2 MURRAY ROAD
0302	1097125	302	9	MURRAY	RD	Poon Saan	MQ1 & MQ2 MQ1 & MQ2 MURRAY ROAD
0304	1097123	304	2	KONG WAI LOH	LANE	Poon Saan	BLOCK 546 & 547
0304	1097123	304	2	KONG WAI LOH	LANE	Poon Saan	BLOCK 546 & 547
0304	1097123	304	2	KONG WAI LOH	LANE	Poon Saan	BLOCK 546 & 547
0305	1097054	305				Poon Saan	
0305	1097054	305				Poon Saan	
0305	1097054	305				Poon Saan	
0306	1097052	306					
0306	1097052	306					
0306	1097052	306					
0307	1097082	307					
0307	1097082	307					
0307	1097082	307					
0308	1097126	308				Poon Saan	
0308	1097126	308				Poon Saan	
0308	1097126	308				Poon Saan	
0309	1097122	309	13	MURRAY	RD	Poon Saan	BLOCKS 543 544 & 545 MURRAY ROAD
0309	1097122	309	13	MURRAY	RD	Poon Saan	BLOCKS 543 544 & 545 MURRAY ROAD
0309	1097122	309	13	MURRAY	RD	Poon Saan	BLOCKS 543 544 & 545 MURRAY ROAD
0310	1097135	310	2	TONG YAN LOH		Drumsite	Block 771 & 772 BLOCK 771 & 772 771& 772 TONG YAN LOH
0310	1097135	310	2	TONG YAN LOH		Drumsite	Block 771 & 772 BLOCK 771 & 772 771& 772 TONG YAN LOH
0310	1097135	310	2	TONG YAN LOH		Drumsite	Block 771 & 772 BLOCK 771 & 772 771& 772 TONG YAN LOH
0312	1097140	312	4	POON SAAN	RD	Poon Saan	
0312	1097140	312	4	POON SAAN	RD	Poon Saan	
0312	1097140	312	4	POON SAAN	RD	Poon Saan	
0313	1097141	313	313	POON SAAN	RD	Poon Saan	
0313	1097141	313	313	POON SAAN	RD	Poon Saan	
0313	1097141	313	313	POON SAAN	RD	Poon Saan	
0317	1097077	317	6	TONG CHEE	RD	Settlement	UNITS
0317	1097077	317	6	TONG CHEE	RD	Settlement	UNITS
0318	1097078	318	8	TONG CHEE	RD	Settlement	YEOWS COFFEE SHOP
0318	1097078	318	8	TONG CHEE	RD	Settlement	YEOWS COFFEE SHOP
0319	1097144	319	15	JALAN KETAM MERAH		Drumsite	Jalan Ketam Merah
0319	1097144	319	15	JALAN KETAM MERAH		Drumsite	Jalan Ketam Merah
0320	1097145	320	17	JALAN KETAM MERAH		Drumsite	Jalan Ketam Merah
0320	1097145	320	17	JALAN KETAM MERAH		Drumsite	Jalan Ketam Merah
0324	1097068	324				Settlement	
0324	1097068	324				Settlement	
0324	1097068	324				Settlement	
0325	1097069	325				Settlement	
0325	1097069	325				Settlement	
0325	1097069	325				Settlement	
0326	1096894	326	326	MURRAY	RD		
0326	1096894	326	326	MURRAY	RD		
0327	1096945	327	123	GAZE	RD	Settlement	Lot 327 Gaze Road
0327	1096945	327	123	GAZE	RD	Settlement	Lot 327 Gaze Road
0328	1096946	328	117	GAZE	RD	Settlement	Lot 328 Gaze Road
0328	1096946	328	117	GAZE	RD	Settlement	Lot 328 Gaze Road
0328	1096946	328	117	GAZE	RD	Settlement	Lot 328 Gaze Road
0329	1096947	329	119	GAZE	RD	Settlement	Lot 329 Gaze Road
0329	1096947	329	119	GAZE	RD	Settlement	Lot 329 Gaze Road
0329	1096947	329	119	GAZE	RD	Settlement	Lot 329 Gaze Road
0330	1096948	330	121	GAZE	RD	Settlement	Lot 330 Gaze Road BARRACUDA BAY CHALETS
0330	1096948	330	121	GAZE	RD	Settlement	Lot 330 Gaze Road BARRACUDA BAY CHALETS
0330	1096948	330	121	GAZE	RD	Settlement	Lot 330 Gaze Road BARRACUDA BAY CHALETS
0331	1147780	331	22	SIN SANG	RD	Drumsite	MQ 725 Block 725
0331	1147780	331	22	SIN SANG	RD	Drumsite	MQ 725 Block 725
0335	1096952	335	110	GAZE	RD	Settlement	Gaze Road FLATS 133, 134, 135 AND 136 133-136 GAZE ROAD
0335	1096952	335	110	GAZE	RD	Settlement	Gaze Road FLATS 133, 134, 135 AND 136 133-136 GAZE ROAD
0335	1096952	335	110	GAZE	RD	Settlement	Gaze Road FLATS 133, 134, 135 AND 136 133-136 GAZE ROAD
0336	1096953	336	112	GAZE	RD	Settlement	Lot 336 FLATS 137, 138, 139 AND 140 137-140 GAZE ROAD
0336	1096953	336	112	GAZE	RD	Settlement	Lot 336 FLATS 137, 138, 139 AND 140 137-140 GAZE ROAD
0336	1096953	336	112	GAZE	RD	Settlement	Lot 336 FLATS 137, 138, 139 AND 140 137-140 GAZE ROAD
0337	1097074	337	4	GAZE	RD	Settlement	VACANT FLATS
0337	1097074	337	4	GAZE	RD	Settlement	VACANT FLATS
0338	1128441	338	55	SEAVIEW	DR	Silver City	

LOCNO	PIN	LOT	NI	HOUSENO	STNAME	STNAMESFX	SUBURB	DESSCRIPTIO	IMPROVEMEN
0338	1128441	338	55		SEAVIEW	DR	Silver City		
0339	1128442	339	57		SEAVIEW	DR	Silver City	HOUSE	2 BEDROOM. Hardiplank clad and metal deck roof. Approx 1 year old.
0339	1128442	339	57		SEAVIEW	DR	Silver City	HOUSE	2 BEDROOM. Hardiplank clad and metal deck roof. Approx 1 year old.
0339	1128442	339	57		SEAVIEW	DR	Silver City	HOUSE	2 BEDROOM. Hardiplank clad and metal deck roof. Approx 1 year old.
0340	1128443	340	59		SEAVIEW	DR	Silver City	HOUSE	3 Bedroom HOUSE Hardiplank clad and metal deck roof. Approximately 1 year old.
0340	1128443	340	59		SEAVIEW	DR	Silver City	HOUSE	3 Bedroom HOUSE Hardiplank clad and metal deck roof. Approximately 1 year old.
0340	1128443	340	59		SEAVIEW	DR	Silver City	HOUSE	3 Bedroom HOUSE Hardiplank clad and metal deck roof. Approximately 1 year old.
0341	1128444	341	50		SEAVIEW	DR	Silver City	UNITS - SEAVIEW DRIVE	Units(12)
0341	1128444	341	50		SEAVIEW	DR	Silver City	UNITS - SEAVIEW DRIVE	Units(12)
0342	1128445	342	48		SEAVIEW	DR	Silver City	UNITS	UNITS(12)
0342	1128445	342	48		SEAVIEW	DR	Silver City	UNITS	UNITS(12)
0343	1128446	343	46		SEAVIEW	DR	Silver City	HOUSE	3 Bedroom HOUSE Hardiplank clad and metal deck roof. Approximately 1 year old.
0343	1128446	343	46		SEAVIEW	DR	Silver City	HOUSE	3 Bedroom HOUSE Hardiplank clad and metal deck roof. Approximately 1 year old.
0343	1128446	343	46		SEAVIEW	DR	Silver City	HOUSE	3 Bedroom HOUSE Hardiplank clad and metal deck roof. Approximately 1 year old.
0344	1128447	344	44		SEAVIEW	DR	Silver City	VACANT LAND	Not applicable
0344	1128447	344	44		SEAVIEW	DR	Silver City	VACANT LAND	Not applicable
0345	1128448	345	42		SEAVIEW	DR	Silver City	VACANT LAND	Not applicable
0345	1128448	345	42		SEAVIEW	DR	Silver City	VACANT LAND	Not applicable
0346	1128449	346	40		SEAVIEW	DR	Silver City	Seaview Drive	
0346	1128449	346	40		SEAVIEW	DR	Silver City	Seaview Drive	
0347	1128450	347	1		GUANO	CT	Silver City	HOUSE	3 Bedroom Hardiplank clad and metal deck roof. Approximately 1 year old.
0347	1128450	347	1		GUANO	CT	Silver City	HOUSE	3 Bedroom Hardiplank clad and metal deck roof. Approximately 1 year old.
0347	1128450	347	1		GUANO	CT	Silver City	HOUSE	3 Bedroom Hardiplank clad and metal deck roof. Approximately 1 year old.
0348	1128451	348	3		GUANO	CT	Silver City	VACANT LAND	Not applicable
0348	1128451	348	3		GUANO	CT	Silver City	VACANT LAND	Not applicable
0351	1128454	351	8		GUANO	CT	Silver City	VACANT LAND	Not applicable
0351	1128454	351	8		GUANO	CT	Silver City	VACANT LAND	Not applicable
0352	1128455	352	6		GUANO	CT	Silver City	VACANT LAND	Not applicable
0352	1128455	352	6		GUANO	CT	Silver City	VACANT LAND	Not applicable
0353	1128456	353	4		GUANO	CT	Silver City	VACANT LAND	VACANT LAND
0353	1128456	353	4		GUANO	CT	Silver City	VACANT LAND	VACANT LAND
0354	1128457	354	2		GUANO	CT	Silver City	HOUSE	4 Bedroom Hardiplank clad and metal deck roof. Approximately 1 year old.
0354	1128457	354	2		GUANO	CT	Silver City	HOUSE	4 Bedroom Hardiplank clad and metal deck roof. Approximately 1 year old.
0354	1128457	354	2		GUANO	CT	Silver City	HOUSE	4 Bedroom Hardiplank clad and metal deck roof. Approximately 1 year old.
0355	1128458	355	38		SEAVIEW	DR	Silver City	HOUSE	3 Bedroom Hardiplank clad and metal deck roof. Approximately 1 year old.
0355	1128458	355	38		SEAVIEW	DR	Silver City	HOUSE	3 Bedroom Hardiplank clad and metal deck roof. Approximately 1 year old.
0355	1128458	355	38		SEAVIEW	DR	Silver City	HOUSE	3 Bedroom Hardiplank clad and metal deck roof. Approximately 1 year old.
0356	1128459	356	36		SEAVIEW	DR	Silver City	HOUSE	2 Bedroom Hardiplank clad and metal deck roof. Approximately 1 year old.
0356	1128459	356	36		SEAVIEW	DR	Silver City	HOUSE	2 Bedroom Hardiplank clad and metal deck roof. Approximately 1 year old.
0357	1128460	357	34		SEAVIEW	DR	Silver City	VACANT LAND	Not applicable
0357	1128460	357	34		SEAVIEW	DR	Silver City	VACANT LAND	Not applicable
0358	1197976	358	32		SEAVIEW	DR	Silver City		
0358	1197976	358	32		SEAVIEW	DR	Silver City		
0359	1197977	359	30		SEAVIEW	DR	Silver City		
0359	1197977	359	30		SEAVIEW	DR	Silver City		
0360	1128463	360	31		SEAVIEW	DR	Silver City	HOUSE	2 Bedroom Hardiplank clad and metal deck roof. Approximately 1 year old.
0360	1128463	360	31		SEAVIEW	DR	Silver City	HOUSE	2 Bedroom Hardiplank clad and metal deck roof. Approximately 1 year old.
0360	1128463	360	31		SEAVIEW	DR	Silver City	HOUSE	2 Bedroom Hardiplank clad and metal deck roof. Approximately 1 year old.
0361	1128464	361	33		SEAVIEW	DR	Silver City	VACANT LAND	Not applicable
0361	1128464	361	33		SEAVIEW	DR	Silver City	VACANT LAND	Not applicable
0362	1128465	362	35		SEAVIEW	DR	Silver City	HOUSE	2 Bedroom House, Hardieplank clad and metal deck roof, approx 1 year old
0362	1128465	362	35		SEAVIEW	DR	Silver City	HOUSE	2 Bedroom House, Hardieplank clad and metal deck roof, approx 1 year old
0362	1128465	362	35		SEAVIEW	DR	Silver City	HOUSE	2 Bedroom House, Hardieplank clad and metal deck roof, approx 1 year old
0363	1128466	363	37		SEAVIEW	DR	Silver City	HOUSE	3 Bedroom Hardiplank clad and metal deck roof. Approximately 1 year old.
0363	1128466	363	37		SEAVIEW	DR	Silver City	HOUSE	3 Bedroom Hardiplank clad and metal deck roof. Approximately 1 year old.
0363	1128466	363	37		SEAVIEW	DR	Silver City	HOUSE	3 Bedroom Hardiplank clad and metal deck roof. Approximately 1 year old.
0364	1128467	364	39		SEAVIEW	DR	Silver City	VACANT LAND	Not applicable
0364	1128467	364	39		SEAVIEW	DR	Silver City	VACANT LAND	Not applicable
0365	1128468	365	41		SEAVIEW	DR	Silver City	Seaview Drive	
0365	1128468	365	41		SEAVIEW	DR	Silver City	Seaview Drive	
0366	1128476	366	27		LAM LOK LOH		Drumsite	Abbotts Nest	
0366	1128476	366	27		LAM LOK LOH		Drumsite	Abbotts Nest	
0367	1128471	367	29		LAM LOK LOH		Drumsite	Abbotts Nest	
0367	1128471	367	29		LAM LOK LOH		Drumsite	Abbotts Nest	
0368	1128472	368	6		ABBOTTS NEST		Drumsite	Abbotts Nest	
0368	1128472	368	6		ABBOTTS NEST		Drumsite	Abbotts Nest	
0369	1128473	369	5		ABBOTTS NEST		Drumsite	VACANT LAND	3 BR HOUSE. Hardieplank/metal deck, 12 months old, carport. In good condition.
0369	1128473	369	5		ABBOTTS NEST		Drumsite	VACANT LAND	3 BR HOUSE. Hardieplank/metal deck, 12 months old, carport. In good condition.
0370	1128474	370	3		ABBOTTS NEST		Drumsite	ABBOTTS NEST	4 BR house. Hardieplank/metal deck, 12 months old, carport. In good condition.
0370	1128474	370	3		ABBOTTS NEST		Drumsite	ABBOTTS NEST	4 BR house. Hardieplank/metal deck, 12 months old, carport. In good condition.
0370	1128474	370	3		ABBOTTS NEST		Drumsite	ABBOTTS NEST	4 BR house. Hardieplank/metal deck, 12 months old, carport. In good condition.
0371	1097070	371	16		GAZE	RD	Settlement	Seven vacant flats	Seven vacant flats
0371	1097070	371	16		GAZE	RD	Settlement	Seven vacant flats	Seven vacant flats
0372	1097071	372	12		GAZE	RD	Settlement	UNOCCUPIED UNITS LOC 372 GAZE ROAD LOC 372 GAZE ROAD	Six vacant flats
0372	1097071	372	12		GAZE	RD	Settlement	UNOCCUPIED UNITS LOC 372 GAZE ROAD LOC 372 GAZE ROAD	Six vacant flats
0372	1097071	372	12		GAZE	RD	Settlement	UNOCCUPIED UNITS LOC 372 GAZE ROAD LOC 372 GAZE ROAD	Six vacant flats
0373	1097072	373	373		GAZE	RD	Settlement	Gaze Road	
0373	1097072	373	373		GAZE	RD	Settlement	Gaze Road	
0374	1097073	374	6		GAZE	RD	Settlement		
0374	1097073	374	6		GAZE	RD	Settlement		
0375	1160050	375	71		GAZE	RD	Settlement		

LOCNO	PIN	LOT	NI	HOUSENO	STNAME	STNAMESFX	SUBURB	DESSCRIPTIO	IMPROVEMEN
0375	1160050	375	71		GAZE	RD	Settlement		
0379	1291798	379	379		GOLF COURSE	RD			
0379	1291798	379	379		GOLF COURSE	RD			
0379	1291798	379	379		GOLF COURSE	RD			
0381	1291797	381	381		GOLF COURSE	RD			
0381	1291797	381	381		GOLF COURSE	RD			
0381	1291797	381	381		GOLF COURSE	RD			
0383	1271979	383	383		NURSERY	CT	Drumsite		
0383	1271979	383	383		NURSERY	CT	Drumsite		
0383	1271979	383	383		NURSERY	CT	Drumsite		
0384	1271981	384							
0384	1271981	384							
0384	1271981	384							
0385	1271983	385							
0385	1271983	385							
0385	1271983	385							
0402	1097139	402	402		TONG YAN LOH		Drumsite	Drumsite Breezeway Park	
0402	1097139	402	402		TONG YAN LOH		Drumsite	Drumsite Breezeway Park	
0402	1097139	402	402		TONG YAN LOH		Drumsite	Drumsite Breezeway Park	
0403	1097137	403	403		MURRAY	RD	Drumsite	DRUMSITE PARK	
0403	1097137	403	403		MURRAY	RD	Drumsite	DRUMSITE PARK	
0403	1097137	403	403		MURRAY	RD	Drumsite	DRUMSITE PARK	
0405	11473124	405							
0407	1142655	407					Drumsite		
0407	1142655	407					Drumsite		
0407	1142655	407					Drumsite		
0408	1142653	408	9		CLUB	RD			
0408	1142653	408	9		CLUB	RD			
0412	1160583	412	3		JALAN PANTAI		Settlement		
0412	1160583	412	3		JALAN PANTAI		Settlement		
0412	1160583	412	3		JALAN PANTAI		Settlement		
0415	1142661	415					Drumsite		
0415	1142661	415					Drumsite		
0415	1142661	415					Drumsite		
0416	1142658	416	3		LORONG KAMPONG MELAYU		Kampung	BLOCK 406	Rndered brick and asbestos construction approximately 30-40 years old, comprises three classrooms.
0416	1142658	416	3		LORONG KAMPONG MELAYU		Kampung	BLOCK 406	Rndered brick and asbestos construction approximately 30-40 years old, comprises three classrooms.
0416	1142658	416	3		LORONG KAMPONG MELAYU		Kampung	BLOCK 406	Rndered brick and asbestos construction approximately 30-40 years old, comprises three classrooms.
0417	1238016	417	417		KILN	PL			
0417	1238016	417	417		KILN	PL			
0417	1238016	417	417		KILN	PL			
0418	1238017	418	418		KILN	PL			
0418	1238017	418	418		KILN	PL			
0419	1238018	419	419		KILN	PL			
0419	1238018	419	419		KILN	PL			
0420	1238019	420	420		KILN	PL			
0420	1238019	420	420		KILN	PL			
0421	1238020	421	421		KILN	PL			
0421	1238020	421	421		KILN	PL			
0421	1238020	421	421		KILN	PL			
0422	1238021	422	422		KILN	PL			
0422	1238021	422	422		KILN	PL			
0423	1153076	423	81		GAZE	RD	Settlement		
0423	1153076	423	81		GAZE	RD	Settlement		
0424	1290708	1014	55		GAZE	RD	Settlement		
0425	1271978	425					Drumsite		
0425	1271978	425					Drumsite		
0425	1271978	425					Drumsite		
0427	1148263	427							
0427	1148263	427							
0427	1148263	427							
0428	1148260	428							
0428	1148262	428							
0428	1148261	428							
0428	1148260	428							
0428	1148262	428							
0428	1148261	428							
0428	1148260	428							
0428	1148261	428							
0428	1148262	428							
0430	1148206	430	430		MURRAY	RD	Poon Saan		
0430	1148206	430	430		MURRAY	RD	Poon Saan		
0430	1148206	430	430		MURRAY	RD	Poon Saan		
0431	1189462	431	2		POON SAAN	RD	Poon Saan		
0431	1189462	431	2		POON SAAN	RD	Poon Saan		
0431	1189462	431	2		POON SAAN	RD	Poon Saan		
0432	1189461	432	22		POON SAAN	RD	Poon Saan		
0432	1189461	432	22		POON SAAN	RD	Poon Saan		
0432	1189461	432	22		POON SAAN	RD	Poon Saan		
0433	1189460	433	433		POON SAAN	RD	Poon Saan		
0433	1189460	433	433		POON SAAN	RD	Poon Saan		
0433	1189460	433	433		POON SAAN	RD	Poon Saan		

LOCNO PIN	LOT	NIHOUSENO	STNAME	STNAMESFX	SUBURB	DESCRIPTIO	IMPROVEMEN
0437	1148325	437	437	NURSERY	CT	Drumsite	
0437	1148325	437	437	NURSERY	CT	Drumsite	
0437	1148325	437	437	NURSERY	CT	Drumsite	
0440	1148269	440				Silver City	
0440	1148272	440					
0440	1148269	440				Silver City	
0440	1148272	440					
0440	1148269	440				Silver City	
0440	1148272	440					
0441	1148270	441					
0441	1148270	441					
0441	1148270	441					
0442	1148271	442	442	MURRAY	RD		
0442	1148271	442	442	MURRAY	RD		
0443	1148196	443	13	GAZE	RD	Settlement	
0443	1148196	443	13	GAZE	RD	Settlement	
0443	1148196	443	13	GAZE	RD	Settlement	
0446	1185969	446	49	POON SAAN	RD	Poon Saan	
0446	1185969	446	49	POON SAAN	RD	Poon Saan	
0446	1185969	446	49	POON SAAN	RD	Poon Saan	
0447	1153080	447	30	GAZE	RD	Settlement	
0447	1153080	447	30	GAZE	RD	Settlement	
0449	1148199	449	449	SUNG MIAW LOW			
0449	1148199	449	449	SUNG MIAW LOW			
0449	1148199	449	449	SUNG MIAW LOW			
0450	1150338	450	24	SIN SANG	RD	Drumsite	
0450	1150338	450	24	SIN SANG	RD	Drumsite	
0451	1157733	451					
0451	1157733	451					
0452	1149737	452	12	GUANO	CT	Silver City	
0452	1149737	452	12	GUANO	CT	Silver City	
0453	1149736	453	10	GUANO	CT	Silver City	
0453	1149736	453	10	GUANO	CT	Silver City	
0453	1149736	453	10	GUANO	CT	Silver City	
0456	1149742	456	63	POON SAAN	RD	Poon Saan	BLOCK 505 POON SAAN SHOPS LOT 456 POON SAAN ROAD
0456	1149742	456	63	POON SAAN	RD	Poon Saan	BLOCK 505 POON SAAN SHOPS LOT 456 POON SAAN ROAD
0456	1149742	456	63	POON SAAN	RD	Poon Saan	BLOCK 505 POON SAAN SHOPS LOT 456 POON SAAN ROAD
0457	1149741	457	61	POON SAAN	RD	Poon Saan	UCIW OFFICE
0457	1149741	457	61	POON SAAN	RD	Poon Saan	UCIW OFFICE
0458	1152802	458				Settlement	
0458	1152802	458				Settlement	
0458	1152802	458				Settlement	
0461	1190426	461					
0461	1190426	461					
0461	1190426	461					
0462	11132749	462					
0462	11132749	462					
0462	11132749	462					
0464	1177713	464	43	POON SAAN	RD	Poon Saan	
0464	1177713	464	43	POON SAAN	RD	Poon Saan	
0465	1177714	465	45	POON SAAN	RD	Poon Saan	
0465	1177714	465	45	POON SAAN	RD	Poon Saan	
0466	1177715	466	47	POON SAAN	RD	Poon Saan	
0466	1177715	466	47	POON SAAN	RD	Poon Saan	
0471	1197979	471	471	TUTOR	CL	Drumsite	
0471	1197979	471	471	TUTOR	CL	Drumsite	
0472	1218092	472	472	MURRAY	RD		
0472	1218092	472	472	MURRAY	RD		
0472	1218092	472	472	MURRAY	RD		
0473	1218093	473					
0473	1218093	473					
0473	1218093	473					
0474	1218094	474					
0474	1218094	474					
0474	1218094	474					
0475	1218095	475					
0475	1218095	475					
0475	1218095	475					
0475	1218095	475					
0476	1218096	476					
0476	1218096	476					
0476	1218096	476					
0479	1218099	479					
0479	1218099	479					
0479	1218099	479					
0480	1219135	480					
0480	1219135	480					
0480	1219135	480					
0482	1218763	482				Settlement	
0482	1218763	482				Settlement	
0482	1218763	482				Settlement	
0483	1218764	483				Settlement	

LOCNO	PIN	LOT	NI	HOUSENO	STNAME	STNAMESFX	SUBURB	DESCRIPTIO	IMPROVEMEN
0483	1218764	483					Settlement		
0483	1218764	483					Settlement		
0484	1218765	484	3		GAZE	RD	Settlement		
0484	1218765	484	3		GAZE	RD	Settlement		
0484	1218765	484	3		GAZE	RD	Settlement		
0485	1218774	485	7		GAZE	RD	Settlement		
0485	1218774	485	7		GAZE	RD	Settlement		
0485	1218774	485	7		GAZE	RD	Settlement		
0487	1218776	487	487		GAZE	RD	Settlement		
0487	1218776	487	487		GAZE	RD	Settlement		
0487	1218776	487	487		GAZE	RD	Settlement		
0488	1218766	488					Settlement		
0488	1218766	488					Settlement		
0488	1218766	488					Settlement		
0489	1262712	489	489		GOLF COURSE	RD			
0489	1262712	489	489		GOLF COURSE	RD			
0489	1262712	489	489		GOLF COURSE	RD			
0490	1218089	490	490		MURRAY	RD			
0490	1218089	490	490		MURRAY	RD			
0490	1218089	490	490		MURRAY	RD			
0491	1218090	491	491		MURRAY	RD			
0491	1218090	491	491		MURRAY	RD			
0491	1218090	491	491		MURRAY	RD			
0492	1262713	492							
0492	1262713	492							
0492	1262713	492							
0493	1262714	493							
0493	1262714	493							
0493	1262714	493							
0496	1219137	496	496		NURSERY	CT			
0496	1219137	496	496		NURSERY	CT			
0499	1369463	499							
0500	1296585	500	500		QUARRY	RD			
0500	1296585	500	500		QUARRY	RD			
0501	1296586	501	501		QUARRY	RD			
0501	1296586	501	501		QUARRY	RD			
0502	1296587	502	502		QUARRY	RD			
0502	1296587	502	502		QUARRY	RD			
0502	1296587	502	502		QUARRY	RD			
0503	1296588	503	503		QUARRY	RD			
0503	1296588	503	503		QUARRY	RD			
0504	1296589	504	504		QUARRY	RD			
0504	1296589	504	504		QUARRY	RD			
0505	1296590	505	505		QUARRY	RD			
0505	1296590	505	505		QUARRY	RD			
0506	1296591	506	506		QUARRY	RD			
0506	1296591	506	506		QUARRY	RD			
0507	1296592	507	507		QUARRY	RD			
0507	1296592	507	507		QUARRY	RD			
0507	1296592	507	507		QUARRY	RD			
0509	1260529	509	10		SIN SANG	RD	Drumsite		
0509	1260529	509	10		SIN SANG	RD	Drumsite		
0510	1262711	510							
0510	1262711	510							
0510	1262711	510							
0511	1299582	511	511		EXILES	PL			
0511	1299582	511	511		EXILES	PL			
0511	1299582	511	511		EXILES	PL			
0512	1299583	512							
0512	1299583	512							
0512	1299583	512							
0513	1299584	513	513		EXILES	PL			
0513	1299584	513	513		EXILES	PL			
0513	1299584	513	513		EXILES	PL			
0514	1299585	514	514		EXILES	PL			
0514	1299585	514	514		EXILES	PL			
0514	1299585	514	514		EXILES	PL			
0515	1299586	515	515		VAGABOND	RD			
0515	1299586	515	515		VAGABOND	RD			
0515	1299586	515	515		VAGABOND	RD			
0516	1299587	516	516		VAGABOND	RD			
0516	1299587	516	516		VAGABOND	RD			
0516	1299587	516	516		VAGABOND	RD			
0517	1299588	517	517		HAWKS	RD			
0517	1299588	517	517		HAWKS	RD			
0517	1299588	517	517		HAWKS	RD			
0518	1299589	518	518		VAGABOND	RD			
0518	1299589	518	518		VAGABOND	RD			
0518	1299589	518	518		VAGABOND	RD			
0519	1299590	519	519		VAGABOND	RD			
0519	1299590	519	519		VAGABOND	RD			

LOCNO	PIN	LOT	NI	HOUSENO	STNAME	STNAMESFX	SUBURB	DESSCRIPTIO	IMPROVEMEN
0519	1299590	519	519		VAGABOND	RD			
0520	1299315	520	520		LISTER	PL	Poon Saan		
0520	1299315	520	520		LISTER	PL	Poon Saan		
0520	1299315	520	520		LISTER	PL	Poon Saan		
0522	1295969	522							
0522	1295969	522							
0522	1295969	522							
0523	1295513	523	523		VETERANS	RD			
0523	1295513	523	523		VETERANS	RD			
0523	1295513	523	523		VETERANS	RD			
0524	1299308	524	22		JALAN KETAM MERAH		Drumsite		
0524	1299308	524	22		JALAN KETAM MERAH		Drumsite		
0525	1299310	525	21		POON SAAN	RD	Poon Saan		
0525	1299310	525	21		POON SAAN	RD	Poon Saan		
0526	1303559	526	26		POON SAAN	RD			
0526	1303559	526	26		POON SAAN	RD			
0526	1303559	526	26		POON SAAN	RD			
0527	1316330	527	2		ARENGA	CL	Silver City		
0527	1316330	527	2		ARENGA	CL	Silver City		
0527	1316330	527	2		ARENGA	CL	Silver City		
0528	1316331	528	4		ARENGA	CL	Silver City		
0528	1316331	528	4		ARENGA	CL	Silver City		
0528	1316331	528	4		ARENGA	CL	Silver City		
0529	1316332	529	6		ARENGA	CL	Silver City		
0529	1316332	529	6		ARENGA	CL	Silver City		
0529	1316332	529	6		ARENGA	CL	Silver City		
0530	1316333	530	8		ARENGA	CL	Silver City		
0530	1316333	530	8		ARENGA	CL	Silver City		
0530	1316333	530	8		ARENGA	CL	Silver City		
0531	1316334	531	10		ARENGA	CL	Silver City		
0531	1316334	531	10		ARENGA	CL	Silver City		
0531	1316334	531	10		ARENGA	CL	Silver City		
0532	1316335	532	12		ARENGA	CL	Silver City		
0532	1316335	532	12		ARENGA	CL	Silver City		
0532	1316335	532	12		ARENGA	CL	Silver City		
0533	1316336	533	533		ARENGA	CL	Silver City		
0533	1316336	533	533		ARENGA	CL	Silver City		
0533	1316336	533	533		ARENGA	CL	Silver City		
0534	1163393	534							
0536	1326702	536	21		JALAN PANTAI				
0536	1326702	536	21		JALAN PANTAI				
0536	1326702	536	21		JALAN PANTAI				
0537	1326703	537	19		JALAN PANTAI				
0537	1326703	537	19		JALAN PANTAI				
0537	1326703	537	19		JALAN PANTAI				
0540	1356057	540	37		GAZE	RD	Settlement		
0540	1356057	540	37		GAZE	RD	Settlement		
0540	1356057	540	37		GAZE	RD	Settlement		
0541	1326216	541	77		GAZE	RD	Settlement		
0541	1326216	541	77		GAZE	RD	Settlement		
0541	1326216	541	77		GAZE	RD	Settlement		
0542	1326217	542	79		GAZE	RD	Settlement		
0542	1326217	542	79		GAZE	RD	Settlement		
0542	1326217	542	79		GAZE	RD	Settlement		
0546	1326223	546	5		SAN CHYE LOH		Poon Saan		
0546	1326223	546	5		SAN CHYE LOH		Poon Saan		
0546	1326223	546	5		SAN CHYE LOH		Poon Saan		
0547	1326224	547			SAN CHYE LOH				
0548	1326225	548			SAN CHYE LOH				
0551	1336607	551							
0554	1345589	554							
0554	1345589	554							
0554	1345589	554							
0556	1350191	556	556		PHOSPHATE HILL	RD			
0556	1350191	556	556		PHOSPHATE HILL	RD			
0556	1350191	556	556		PHOSPHATE HILL	RD			
0557	1350201	557							
0557	1350201	557							
0558	1350194	558	558		HAWKS	RD			
0558	1350194	558	558		HAWKS	RD			
0558	1350194	558	558		HAWKS	RD			
0559	1357537	559	559		MURRAY	RD			
0559	1357537	559	559		MURRAY	RD			
0559	1357537	559	559		MURRAY	RD			
0560	1357538	560	42		GAZE	RD	Settlement		
0560	1357538	560	42		GAZE	RD	Settlement		
0560	1357538	560	42		GAZE	RD	Settlement		
0561	1357539	561	561		MURRAY	RD			
0561	1357539	561	561		MURRAY	RD			
0561	1357539	561	561		MURRAY	RD			
0563	1218798	563							

LOCNO	PIN	LOT	NI	HOUSENO	STNAME	STNAMESFX	SUBURB	DESSCRIPTIO	IMPROVEMEN
0567	1356054	567	567		PLANT HILL	RD			
0567	1356054	567	567		PLANT HILL	RD			
0567	1356054	567	567		PLANT HILL	RD			
0568	1360098	568	3		TONG CHEE	RD			
0568	1360098	568	3		TONG CHEE	RD			
0569	1360099	569	1		TONG CHEE	RD			
0569	1360099	569	1		TONG CHEE	RD			
0569	1360099	569	1		TONG CHEE	RD			
0570	1360100	570	3		CLUB	RD			
0570	1360100	570	3		CLUB	RD			
0570	1360100	570	3		CLUB	RD			
0571	1360101	571	1		JALAN PANTAI				
0571	1360101	571	1		JALAN PANTAI				
0572	1388128	572							
0572	1388128	572							
0572	1388128	572							
0573	11336661	573	573		CLUB	RD			
0573	11336661	573	573		CLUB	RD			
0574	11336662	574	7		CLUB	RD			
0574	11336662	574	7		CLUB	RD			
0575	1379685	575	575		MURRAY	RD	Drumsite		
0575	1379685	575	575		MURRAY	RD	Drumsite		
0575	1379685	575	575		MURRAY	RD	Drumsite		
0576	1379686	576	576		MURRAY	RD	Drumsite		
0576	1379686	576	576		MURRAY	RD	Drumsite		
0576	1379686	576	576		MURRAY	RD	Drumsite		
0577	1379687	577	577		LAM LOK LOH		Drumsite		
0577	1379687	577	577		LAM LOK LOH		Drumsite		
0577	1379687	577	577		LAM LOK LOH		Drumsite		
0578	1262716	578							
0579	1369465	579							
0581	11031030	581	581		MURRAY	RD	Poon Saan		
0581	11031030	581	581		MURRAY	RD	Poon Saan		
0581	11031030	581	581		MURRAY	RD	Poon Saan		
0582	11310249	582	11		JALAN PANTAI				
0582	11310249	582	11		JALAN PANTAI				
0582	11310249	582	11		JALAN PANTAI				
0583	11310250	583	9		JALAN PANTAI				
0583	11310250	583	9		JALAN PANTAI				
0583	11310250	583	9		JALAN PANTAI				
0584	11310251	584							
0584	11310251	584							
0584	11310251	584							
0585	11310252	585	9		JALAN PANTAI				
0585	11310252	585	9		JALAN PANTAI				
0585	11310252	585	9		JALAN PANTAI				
0586	11184472	586							
0586	11184472	586							
0587	11184473	587							
0587	11184473	587							
0587	11184473	587							
0590	11185215	590							
0590	11185215	590							
0590	11185215	590							
0592	11485182	592							
0592	11485182	592							
0592	11485182	592							
0597	11184449	597							
0597	11184449	597							
0598	11184450	598							
0598	11184450	598							
0601	11183972	601							
0601	11183972	601							
0602	11183778	602							
0615	11228755	615							
0615	11228755	615							
0616	11229790	616							
0616	11229790	616							
0616	11229790	616							
0619	11252460	619	2		TONG YAN LOH		Drumsite	BLOCK 770 A	
0619	11252460	619	2		TONG YAN LOH		Drumsite	BLOCK 770 A	
0619	11252460	619	2		TONG YAN LOH		Drumsite	BLOCK 770 A	
0622	11378010	622							
0622	11378010	622							
0623	11267664	623							
0623	11267664	623							
0623	11267664	623							
0624	11267666	624							
0624	11267666	624							
0624	11267666	624							
0625	11267665	625							

LOCNO	PIN	LOT	NI	HOUSENO	STNAME	STNAMESFX	SUBURB	DESSCRIPTIO	IMPROVEMEN
0625	11267665	625							
0626	11282108	626	626		SAN CHYE LOH				
0626	11282108	626	626		SAN CHYE LOH				
0626	11282108	626	626		SAN CHYE LOH				
0627	11282109	627	11		SAN CHYE LOH				
0627	11282109	627	11		SAN CHYE LOH				
0627	11282109	627	11		SAN CHYE LOH				
0629	11267753	629							
0629	11267753	629							
0629	11267753	629							
0630	11267754	630							
0630	11267754	630							
0630	11267754	630							
0631	11267755	631							
0631	11267755	631							
0631	11267755	631							
0632	11267756	632							
0632	11267756	632							
0632	11267756	632							
0633	11267757	633							
0633	11267757	633							
0634	11253100	634	5		CANBERRA	PL			
0634	11253100	634	5		CANBERRA	PL			
0634	11253100	634	5		CANBERRA	PL			
0635	11254580	635							
0635	11254580	635							
0635	11254580	635							
0637	11377992	637							
0637	11377992	637							
0638	11377993	638							
0638	11377993	638							
0639	11377994	639							
0639	11377994	639							
0640	11377995	640							
0640	11377995	640							
0641	11329734	641	11		GAZE	RD			
0641	11329734	641	11		GAZE	RD			
0642	11329735	642							
0642	11329735	642							
0643	11355538	643							
0643	11355538	643							
0644	11355539	644							
0644	11355539	644							
0645	11282148	645	2		TONG YAN LOH				
0645	11282148	645	2		TONG YAN LOH				
0645	11282148	645	2		TONG YAN LOH				
0648	11378011	648							
0648	11378011	648							
0649	11377996	649							
0649	11377996	649							
0650	11319166	650							
0650	11319166	650							
0650	11319166	650							
0900	11125656	900	17		TAMAN SWEETLAND	CCT			
0901	11125665	901	19		TAMAN SWEETLAND	CCT			
0902	11125663	902	21		TAMAN SWEETLAND	CCT			
0903	11125655	903	1		LISTER	PL			
0904	11125657	904							
0905	11125664	905							
0906	11125658	906							
1000	1180149	1000	28		GAZE	RD	Settlement	BLOCK 352 GAZE ROAD SETTLEMENT BLOCK 352 GAZE ROAD	
1000	1180149	1000	28		GAZE	RD	Settlement	BLOCK 352 GAZE ROAD SETTLEMENT BLOCK 352 GAZE ROAD	
1001	1180150	1001	26		GAZE	RD	Settlement	BLOCK 351 GAZE ROAD SETTLEMENT BLOCK 351 GAZE ROAD SETTLEMENT	
1001	1180150	1001	26		GAZE	RD	Settlement	BLOCK 351 GAZE ROAD SETTLEMENT BLOCK 351 GAZE ROAD SETTLEMENT	
1002	1180146	1002	22		GAZE	RD	Settlement	BLOCK 350 GAZE ROAD SETTLEMENT BLOCK 350 GAZE ROAD SETTLEMENT	
1002	1180146	1002	22		GAZE	RD	Settlement	BLOCK 350 GAZE ROAD SETTLEMENT BLOCK 350 GAZE ROAD SETTLEMENT	
1003	1180147	1003	20		GAZE	RD	Settlement	BLOCK 349 GAZE ROAD SETTLEMENT BLOCK 349 GAZE ROAD SETTLEMENT	
1003	1180147	1003	20		GAZE	RD	Settlement	BLOCK 349 GAZE ROAD SETTLEMENT BLOCK 349 GAZE ROAD SETTLEMENT	
1004	1229104	1004	11		SILVER CITY	RD	Poon Saan		
1005	1329663	1005	41		POON SAAN	RD	Poon Saan		
1006	1329664	1006	39		POON SAAN	RD	Poon Saan		
1007	1329665	1007	37		POON SAAN	RD	Poon Saan		
1008	1329666	1008	35		POON SAAN	RD	Poon Saan		
1009	1329667	1009	33		POON SAAN	RD	Poon Saan		
1010	1329668	1010	31		POON SAAN	RD	Poon Saan		
1011	1329669	1011	29		POON SAAN	RD	Poon Saan		
1012	1329670	1012	27		POON SAAN	RD	Poon Saan		
1013	1290707	1013	51		GAZE	RD	Settlement		
1015	1290709	1015	65		GAZE	RD	Settlement		
1016	1379691	1016	3		MURRAY	RD	Taman Sweetland		
1017	1379692	1017	5		MURRAY	RD	Taman Sweetland		

LOCNO	PIN	LOT	NIHOUSENO	STNAME	STNAMESFX	SUBURB	DESCRIPTIO	IMPROVEMEN
1018	1379693	1018	1	TAMAN SWEETLAND	CCT	Taman Sweetland		
1019	1379694	1019	3	TAMAN SWEETLAND	CCT	Taman Sweetland		
1020	1379695	1020	5	TAMAN SWEETLAND	CCT	Taman Sweetland		
1021	1379696	1021	7	TAMAN SWEETLAND	CCT	Taman Sweetland		
1022	1379697	1022	9	TAMAN SWEETLAND	CCT	Taman Sweetland		
1023	1379698	1023	11	TAMAN SWEETLAND	CCT	Taman Sweetland		
1024	1379699	1024	13	TAMAN SWEETLAND	CCT	Taman Sweetland		
1025	1379700	1025	15	TAMAN SWEETLAND	CCT	Taman Sweetland		
1029	1379704	1029	23	TAMAN SWEETLAND	CCT	Taman Sweetland		
1030	1379705	1030	25	TAMAN SWEETLAND	CCT	Taman Sweetland		
1031	1379706	1031	27	TAMAN SWEETLAND	CCT	Taman Sweetland		
1032	1379707	1032	29	TAMAN SWEETLAND	CCT	Taman Sweetland		
1034	11187543	1034	33	TAMAN SWEETLAND	CCT			
1035	11187544	1035	35	TAMAN SWEETLAND	CCT			
1036	11187545	1036	37	TAMAN SWEETLAND	CCT			
1037	11187546	1037	39	TAMAN SWEETLAND	CCT			
1038	11187547	1038	41	TAMAN SWEETLAND	CCT			
1039	11187548	1039	43	TAMAN SWEETLAND	CCT			
1040	11187549	1040	45	TAMAN SWEETLAND	CCT			
1041	11187550	1041	47	TAMAN SWEETLAND	CCT			
1042	11187551	1042	49	TAMAN SWEETLAND	CCT			
1043	11187552	1043	51	TAMAN SWEETLAND	CCT			
1044	11187553	1044	53	TAMAN SWEETLAND	CCT			
1045	1379709	1045	1	MURRAY	RD	Taman Sweetland		
1045	11187542	1045	31	TAMAN SWEETLAND	CCT			
1049	11105505	1049	39	GAZE	RD	Settlement		
1050	11105506	1050	41	GAZE	RD	Settlement		
1051	11105507	1051	43	GAZE	RD	Settlement		
1052	11105508	1052	45	GAZE	RD	Settlement		
1053	11105509	1053	47	GAZE	RD	Settlement		
1054	11105510	1054	49	GAZE	RD	Settlement		
1055	11251406	1055	87	GAZE	RD	Settlement		
1056	11251407	1056	89	GAZE	RD	Settlement		
1057	11251408	1057	91	GAZE	RD	Settlement		
1058	11251409	1058	5	COCONUT	GR	Settlement	DONGA 103 - 109 GAZE ROAD	
1059	11251410	1059	3	COCONUT	GR	Settlement		
1060	11251411	1060	93	GAZE	RD	Settlement		
1062	11220608	1062	65	POON SAAN	RD	Poon Saan		
1063	11220609	1063	59	POON SAAN	RD	Poon Saan		
3000	11319788	3000						
3001	11291764	3001						
3001	11291764	3001						
3002	11291765	3002						
3002	11291765	3002						
3003	11336663	3003						
3003	11336663	3003						
3004	11336664	3004						
3004	11336664	3004						
3005	11324898	3005						
3007	11336665	3007						
3007	11336665	3007						
3008	11333762	3008	3008	GAZE	RD			
3008	11333762	3008	3008	GAZE	RD			
3009	11333763	3009	3009	GAZE	RD			
3009	11333763	3009	3009	GAZE	RD			
3012	11374292	3012						
3013	11374290	3013						
3014	11374291	3014						
3015	11334767	3015	111	GAZE	RD			
3016	11336555	3016	3016	KONG WAI LOH	LANE			
3016	11336555	3016	3016	KONG WAI LOH	LANE			
3017	11336556	3017	3017	KONG WAI LOH	LANE			
3017	11336556	3017	3017	KONG WAI LOH	LANE			
3018	11355978	3018						
3019	11355979	3019						
3020	11356038	3020						
3021	11355819	3021						
3022	11344301	3022						
3022	11344301	3022						
3025	11353786	3025						
3025	11353786	3025						
3027	11351742	3027						
3027	11351742	3027						
3028	11408151	3028						
3029	11408152	3029						
3029	11408152	3029						
3030	11428920	3030	3030	SAN CHYE LOH				
3030	11428920	3030	3030	SAN CHYE LOH				
3031	11428921	3031	9	SAN CHYE LOH				
3031	11428921	3031	9	SAN CHYE LOH				
3032	11429080	3032						

LOCNO	PIN	LOT	NIHOUSENO	STNAME	STNAMESFX	SUBURB	DESSCRIPTIO	IMPROVEMEN
3034	11428811	3034	3034	MURRAY	RD			
3034	11428811	3034	3034	MURRAY	RD			
3035	11428812	3035	3035	MURRAY	RD			
3036	11428813	3036	3036	KONG WAI LOH	LANE			
3036	11428813	3036	3036	KONG WAI LOH	LANE			
3037	11428814	3037						
3037	11428814	3037		NO LOCATION				
3042	11417028	3042	1	GAZE	RD			
3042	11417028	3042	1	GAZE	RD			
3043	11428889	3043						
3043	11428889	3043		NO LOCATION				
3044	11458377	3044						
3045	11458378	3045						
3045	11458378	3045						
3046	11458999	3046						
3047	11459000	3047						
3047	11459000	3047						
3048	11466735	3048						
3048	11466735	3048						
3049	11460511	3049	92	GAZE	RD			
3049	11460511	3049	92	GAZE	RD			
3050	11460512	3050	96	GAZE	RD			
3050	11460512	3050	96	GAZE	RD			
3051	11463545	3051						
3052	11463549	3052						
3053	11463546	3053						
3053	11463546	3053						
3054	11463547	3054						
3054	11463547	3054						
3055	11463548	3055						
3055	11463548	3055						
3056	11462679	3056						
3057	11462680	3057						
3057	11462680	3057						
3058	11462681	3058						
3059	11462682	3059						
3060	11462622	3060						
3061	11462623	3061						
3061	11462623	3061						
3062	11492989	3062						
3062	11492989	3062						
3063	11562906	3063						
3063	11562906	3063						
3066	11562963	3066						
3067	11562964	3067						
3074	11562965	3074						
ML 100	1097169	0						
ML 101	1097173	0						
ML 102	1097204	0						
ML 103	1097205	0						
ML 104	1097206	0						
ML 105	1097176	0						
ML 106	1097175	0						
ML 107	1097168	0						
ML 108	1097177	0						
ML 109	1097165	0						
ML 110	1097164	0						
ML 111	1097156	0						
ML 112	1097157	0						
ML 113	1097158	0						
ML 115	1097160	0						
ML 116	1097162	0						
ML 117	1097163	0						
ML 118	1097161	0						
ML 121	1097207	0						
ML 122	1097179	0						
ML 123	1097178	0						
ML 124	1097180	0						
ML 125	1097181	0						
ML 126	1097209	0						
ML 127	1097210	0						
ML 128	1097182	0						
ML 131	1097194	0						
ML 132	1097195	0						
ML 133	1097193	0						
ML 133	1097191	0						
ML 133	1097192	0						
ML 135	1097199	0						
ML 136	1097198	0						
ML 137	1097150	0						
ML 138	1097151	0						

LOCNO	PIN	LOT	NIHOUSENO	STNAME	STNAMESFX	SUBURB	DESCRIPTIO	IMPROVEMEN
ML 139	1097152	0						
ML 139	1097153	0						
ML 140	1097154	0						
	11267665	0						
	1097155	0						
	1097166	0						
	1097167	0						
	1097170	0						
	1097171	0						
	1097172	0						
	1097174	0						
	1097185	0						
	1097186	0						
	1097187	0						
	1097190	0						
	1097202	0						
	1097203	0						
	1295970	0						
	1295971	0						
	11460060	0						
	11479409	0						
	11479410	0						
	11479411	0						
	1358679	0						
	11229090	0						
	1369468	0						
	1369469	0						
	1369470	0						
	11609808	0						
	11616006	0						
	11616007	0						
	11616008	0						
	11616009	0						
	11616010	0						
	11616011	0						
	11616012	0						
	11616013	0						
	11616014	0						
	11616015	0						
	11616016	0						
	11616017	0						
	11616018	0						
	11616019	0						
	11616020	0						
	11616021	0						
	11616022	0						
	11698088	0						
	11698089	0						
	1167302	0						
	1238015	0						
	11479414	0						
	11479412	0						
	11479413	0						
	11479415	0						
	11479416	0						
	11479417	0						
	11344302	0						
	11562963	0						
	11562965	0						
	11562964	0						
	11040099	0						
	1190061	0						
	11184452	0						
	11791633	0						
	11184472	0						
	11462622	0						
	11184449	0						
	11374290	0						
	11184450	0						
	11229090	0						
	1097196	0						
	1097201	0						
	1155231	0						
	1155232	0						
	1295972	0						
	1317123	0						
	1097200	0						
	11425886	0						
	11429080	0						
	11694544	0						
	11694545	0						

LOCNO	PIN	LOT	NI	HOUSENO	STNAME	STNAMESFX	SUBURB	DESCRIPTIO	IMPROVEMEN
	11694546	0							
	1128153	0					Drumsite		
	1128469	0					Silver City		
	1128470	0					Silver City		
	1128475	0					Drumsite		
	1142659	0							
	1147781	0					Drumsite		
	1150347	0					Drumsite		
	1151255	0							
	1172523	0							
	1189459	0					Poon Saan		
	1296582	0							
	1299579	0							
	1299580	0							
	1299581	0							
	1316329	0					Silver City		
	1325040	0							
	1325041	0							
	1326714	0					Settlement		
	1336604	0							
	1350193	0							
	1369462	0							
	1369466	0							
	11031031	0					Poon Saan		
	11105185	0							
	11105186	0							
	11157601	0							
	11187570	0							
	11310253	0							
	11355540	0							
	11185217	0							
	11185216	0							
	11329764	0							
	11329765	0							
	11378012	0							
	11378013	0							
	11355980	0							
	11351743	0							
	11562904	0							
	11562905	0							
	11485189	0							
	11485183	0							
	11485184	0							
	11485185	0							
	11485186	0							
	11485187	0							
	11485188	0							
	11428809	0							
	11428810	0							
	1219137	0	496		NURSERY	CT			
	11267757	0							
	11408151	0							
	11458377	0							
	11458999	0							
	11324898	0							
	11428812	0	3035		MURRAY	RD			
	11463545	0							
	11463549	0							

LOCNO	PIN	PURPOSE	SEWER	WATER	ELECTRICIT	TELEPHONE	ROAD_ACC	HOUSESUFFI	ADDRESSTYP	STRATNO	UNITNO	FL_CODE	TENURE	SURVEY	DOCNO	CT	PIPARCEL	ZONING	RESERVE
0001	11067451							A	H	31715	000001	G	Strata Plan	S031715	H370664	0208900349	S031715		
0001	11067649								H	31714	000001	G	Strata Plan	S031714	J739371	0208800611	S031714		
0001	11103762								H	36590	000001	G	Strata Plan	S036590	K266958	0214200922	S036590		
0001	11107711							A	H	42752	000001	G	Strata Plan	S042752	I404309	0222300640	S042752		
0001	11107704							A	H	42751	000001	G	Strata Plan	S042751	I909051	0222300642	S042751		
0001	11167339							A	H	43356	000001	G	Strata Plan	S043356	I910039	0222400959	S043356		
0001	11166541							A	H	43355	000001	G	Strata Plan	S043355	K338704	0222400957	S043355		
0001	11105162								H				Plan	P035135	1	J917191	0222200177	P035135	1
0002	11067452							B	H	31715	000002	G	Strata Plan	S031715	H146141	0208900350	S031715		
0002	11067650								H	31714	000002	G	Strata Plan	S031714	J069760	0208800612	S031714		
0002	11103763								H	36590	000002	G	Strata Plan	S036590	J797190	0214200923	S036590		
0002	11107712							B	H	42752	000002	G	Strata Plan	S042752	I910029	0222300641	S042752		
0002	11107705							B	H	42751	000002	G	Strata Plan	S042751	I910032	0222300643	S042751		
0002	11167340							B	H	43356	000002	G	Strata Plan	S043356	I910042	0222400960	S043356		
0002	11166542							B	H	43355	000002	G	Strata Plan	S043355	I703689	0222400958	S043355		
0002	11105164								H				Plan	P035135	2	I370041	0222200178	P035135	2
0002	11469769								L					P047278	2	J429882	0260400590	P047278	2
0003	1096840		Y	Y	Y	Y	Y		H				Location	P218102	3	F034934	LR0310000164	CHRISL 00003	COMMONWEALTH
0003	1096840		Y	Y	Y	Y	Y		H				Location	P218102	3	F034934	LR0310000164	P218102	3
0003	1096840		Y	Y	Y	Y	Y		H				Location	P218102	3	F034934	LR0310000164	V CROWN LAND	COMMONWEALTH
0003	11067453								H	31715	000003	G	Strata Plan	S031715	K110821	0208900351	S031715		COMMONWEALTH
0003	11103764								H	36590	000003	G	Strata Plan	S036590	J581176	0214200924	S036590		COMMONWEALTH
0003	11167341							C	H	43356	000003	G	Strata Plan	S043356	I909055	0222400961	S043356		COMMONWEALTH
0003	11105165								H				Plan	P035135	3	J825476	0222200179	P035135	3
0004	11103765								H	36590	000004	G	Strata Plan	S036590	H294677	0214200925	S036590		
0004	11103766								H	36590	000004	G	Strata Plan	S036590	H294677	0214200925	S036590		
0004	11105166								H				Plan	P035135	4	I443233	0222200180	P035135	4
0005	11103767								H	36590	000005	G	Strata Plan	S036590	I115216	0214200926	S036590		
0005	11103768								H	36590	000005	G	Strata Plan	S036590	I115216	0214200926	S036590		
0005	11105167								H				Plan	P035135	5	J662024	0222200181	P035135	5
0006	1096813		Y	Y	Y	Y	Y		H				Plan	P218104	6	I286230	0221400440	CHRISL 00006	
0006	1096813		Y	Y	Y	Y	Y		H				Plan	P218104	6	I286230	0221400440	P218104	6
0006	11103769								H	36590	000006	G	Strata Plan	S036590	K085388	0214200927	S036590		
0006	11103770								H	36590	000006	G	Strata Plan	S036590	K085388	0214200927	S036590		
0006	11105168								H				Plan	P035135	6	J853958	0222200182	P035135	6
0007	1096814		Y	Y	Y	Y	Y		H				Plan	P218104	7	H147079	0214200914	CHRISL 00007	
0007	1096814		Y	Y	Y	Y	Y		H				Plan	P218104	7	H147079	0214200914	P218104	7
0007	11103771								H	36590	000007	G	Strata Plan	S036590	J173994	0214200928	S036590		
0007	11103772								H	36590	000007	G	Strata Plan	S036590	J173994	0214200928	S036590		
0007	11105169								H				Plan	P035135	7	K153272	0222200183	P035135	7
0008	1096815		Y	Y	Y	Y	Y		H				Location	P218104	8	G622145	0211400585	CHRISL 00008	
0008	1096815		Y	Y	Y	Y	Y		H				Location	P218104	8	G622145	0211400585	P218104	8
0008	11103773												Strata Plan	S036590			S036590		
0008	11105170								H				Plan	P035135	8	K454094	0222200184	P035135	8
0009	1096816		Y	Y	Y	Y	Y		H				Location	P218104	9	H313609	0214200941	CHRISL 00009	
0009	1096816		Y	Y	Y	Y	Y		H				Location	P218104	9	H313609	0214200941	P218104	9
0009	11105171								H				Plan	P035135	9	J888381	0222200185	P035135	9
0010	1096817								H				Location	P218104	10	K389608	0211400586	CHRISL 00010	
0010	1096817		Y	Y	Y	Y	Y		H				Location	P218104	10	K389608	0211400586	P218104	10
0010	11105172								H				Plan	P035135	10	J834127	0222200186	P035135	10
0011	1096818		Y	Y	Y	Y	Y		H				Plan	P218104	11	G622144	0211400564	CHRISL 00011	
0011	1096818		Y	Y	Y	Y	Y		H				Plan	P218104	11	G622144	0211400564	P218104	11
0011	11105173								H				Plan	P035135	11	I364204	0222200187	P035135	11
0012	1096819		Y	Y	Y	Y	Y		H				Plan	P218104	12	G622147	0211600308	CHRISL 00012	
0012	1096819		Y	Y	Y	Y	Y		H				Plan	P218104	12	G622147	0211600308	P218104	12
0012	11105174								H				Plan	P035135	12	I401265	0222200188	P035135	12
0013	1096820		Y	Y	Y	Y	Y		H				Location	P218104	13	I134164	0221400420	CHRISL 00013	
0013	1096820		Y	Y	Y	Y	Y		H				Location	P218104	13	I134164	0221400420	P218104	13
0013	11105175								H				Plan	P035135	13	I941169	0222200189	P035135	13
0014	1096821		Y	Y	Y	Y	Y		H				Location	P218104	14	H187391	0214200932	CHRISL 00014	
0014	1096821		Y	Y	Y	Y	Y		H				Location	P218104	14	H187391	0214200932	P218104	14
0014	11105176								H				Plan	P035135	14	J767049	0222200190	P035135	14
0015	1096822		Y	Y	Y	Y	Y		H				Location	P218104	15	I477539	0222400934	CHRISL 00015	
0015	1096822		Y	Y	Y	Y	Y		H				Location	P218104	15	I477539	0222400934	P218104	15
0015	1358713								H				Plan	P026421	15	H868979	0221400407	P026421	15
0015	11105177								H				Plan	P035135	15	J965978	0222200191	P035135	15
0016	1096823		Y	Y	Y	Y	Y		H				Plan	P218104	16	K892334	0222600020	CHRISL 00016	
0016	1096823		Y	Y	Y	Y	Y		H				Plan	P218104	16	K892334	0222600020	P218104	16
0016	11105178								H				Plan	P035135	16	K119424	0222200192	P035135	16
0017	1096824		Y	Y	Y	Y	Y		H				Location	P218104	17	K849954	0211400565	CHRISL 00017	
0017	1096824		Y	Y	Y	Y	Y		H				Location	P218104	17	K849954	0211400565	P218104	17
0017	11105179								H				Plan	P035135	17	K139041	0222200193	P035135	17
0018	1096825		Y	Y	Y	Y	Y		H				Location	P218104	18	K577136	0212400008	CHRISL 00018	
0018	1096825		Y	Y	Y	Y	Y		H				Location	P218104	18	K577136	0212400008	P218104	18
0018	11105180								H				Plan	P035135	18	K043624	0222200194	P035135	18
0019	1096826		Y	Y	Y	Y	Y		H				Location	P218104	19	J637164	0214200962	CHRISL 00019	
0019	1096826		Y	Y	Y	Y	Y		H				Location	P218104	19	J637164	0214200962	P218104	19
0019	11105181								H				Plan	P035135	19	J888454	0222200195	P035135	19
0020	1096827		Y	Y	Y	Y	Y		H				Location	P218104	20	I430112	0211900074	CHRISL 00020	
0020	1096827		Y	Y	Y	Y	Y		H				Location	P218104	20	I430112	0211900074	P218104	20
0020	11105182								H				Plan	P035135	20	J861409	0222200196	P035135	20

LOCNO	PIN	PURPOSE	SEWER	WATER	ELECTRICIT	TELEPHONE	ROAD_ACC	HOUSESUFFI	ADDRESSSTYP	STRATNO	UNITNO	FL_CODE	TENURE	SURVEY	DOCNO	CT	PIPARCEL	ZONING	RESERVE	
0021	1096828		Y	Y	Y	Y	Y		H				Plan	P218104	21	K925982	0211400573	CHRISL 00021		
0021	1096828		Y	Y	Y	Y	Y		H				Plan	P218104	21	K925982	0211400573	P218104 21		
0021	11105183								H				Plan	P035135	21	K829544	0222200197	P035135 21		
0022	1096829		Y	Y	Y	Y	Y		H				Plan	P218104	22	G622148	0211400587	CHRISL 00022		
0022	1096829		Y	Y	Y	Y	Y		H				Plan	P218104	22	G622148	0211400587	P218104 22		
0022	11105184								H				Plan	P035135	22	J846705	0222200198	P035135 22		
0023	1096830		Y	Y	Y	Y	Y		H				Location	P218104	23	G705127	0212400006	CHRISL 00023		
0023	1096830		Y	Y	Y	Y	Y		H				Location	P218104	23	G705127	0212400006	P218104 23		
0023	11105163								H				Plan	P035135	23	I370041	0222200199	P035135 23		
0024	1096831		Y	Y	Y	Y	Y		H				Plan	P218104	24	K865392	0212400009	CHRISL 00024		
0024	1096831		Y	Y	Y	Y	Y		H				Plan	P218104	24	K865392	0212400009	P218104 24		
0025	1096832		Y	Y	Y	Y	Y		H				Plan	P218104	25	H990478	0214200969	CHRISL 00025		
0025	1096832		Y	Y	Y	Y	Y		H				Plan	P218104	25	H990478	0214200969	P218104 25		
0026	1096846		Y	Y	Y	Y	Y		H				Plan	P218105	26	H609274	0214200991	CHRISL 00026		
0026	1096846		Y	Y	Y	Y	Y		H				Plan	P218105	26	H609274	0214200991	P218105 26		
0027	1096847		Y	Y	Y	Y	Y		H				Plan	P218105	27	J591228	0211400588	CHRISL 00027		
0027	1096847		Y	Y	Y	Y	Y		H				Plan	P218105	27	J591228	0211400588	P218105 27		
0028	1096848		Y	Y	Y	Y	Y		H				Location	P218105	28	H868771	0221400406	CHRISL 00028		
0028	1096848		Y	Y	Y	Y	Y		H				Location	P218105	28	H868771	0221400406	P218105 28		
0029	1096849		Y	Y	Y	Y	Y		H				Location	P218105	29	I180938	0221400433	CHRISL 00029		
0029	1096849		Y	Y	Y	Y	Y		H				Location	P218105	29	I180938	0221400433	P218105 29		
0030	1096850		Y	Y	Y	Y	Y		H				Plan	P218105	30	I717556	0211600309	CHRISL 00030		
0030	1096850		Y	Y	Y	Y	Y		H				Plan	P218105	30	I717556	0211600309	P218105 30		
0031	1096851		Y	Y	Y	Y	Y		H				Plan	P218105	31	I778816	0222700122	CHRISL 00031		
0031	1096851		Y	Y	Y	Y	Y		H				Plan	P218105	31	I778816	0222700122	P218105 31		
0032	1096852		Y	Y	Y	Y	Y		H				Location	P218105	32	I329059	0222400908	CHRISL 00032		
0032	1096852		Y	Y	Y	Y	Y		H				Location	P218105	32	I329059	0222400908	P218105 32		
0033	1096853		Y	Y	Y	Y	Y		H				Location	P218105	33	H025834	0214200901	CHRISL 00033		
0033	1096853		Y	Y	Y	Y	Y		H				Location	P218105	33	H025834	0214200901	P218105 33		
0034	1096854	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Location	P218105	34	F034936	LR0310000193	CHRISL 00034	RESERVE 47458	
0034	1096854	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Location	P218105	34	F034936	LR0310000193	P218105 34	RESERVE 47458	
0034	1096854	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Location	P218105	34	F034936	LR0310000193	R 47452	RESERVE 47458	
0035	1096855		Y	Y	Y	Y	Y		H				Location	P218105	35	K851809	0270800453	CHRISL 00035		
0035	1096855		Y	Y	Y	Y	Y		H				Location	P218105	35	K851809	0270800453	P218105 35		
0036	1096856		Y	Y	Y	Y	Y		H				Plan	P218105	36	H782024	0214200999	CHRISL 00036		
0036	1096856		Y	Y	Y	Y	Y		H				Plan	P218105	36	H782024	0214200999	P218105 36		
0037	1096857		Y	Y	Y	Y	Y		H				Plan	P218105	37	H513896	0214200977	CHRISL 00037		
0037	1096857		Y	Y	Y	Y	Y		H				Plan	P218105	37	H513896	0214200977	P218105 37		
0038	1096858		Y	Y	Y	Y	Y		H				Location	P218105	38	J980019	0214200960	CHRISL 00038		
0038	1096858		Y	Y	Y	Y	Y		H				Location	P218105	38	J980019	0214200960	P218105 38		
0039	1096859		Y	Y	Y	Y	Y		H				Location	P218105	39	G622139	0211600310	CHRISL 00039		
0039	1096859		Y	Y	Y	Y	Y		H				Location	P218105	39	G622139	0211600310	P218105 39		
0040	1096860		Y	Y	Y	Y	Y		H				Location	P218105	40	H193883	0214200930	CHRISL 00040		
0040	1096860		Y	Y	Y	Y	Y		H				Location	P218105	40	H193883	0214200930	P218105 40		
0041	1096861		Y	Y	Y	Y	Y		H				Location	P218105	41	G622137	0211400589	CHRISL 00041		
0041	1096861		Y	Y	Y	Y	Y		H				Location	P218105	41	G622137	0211400589	P218105 41		
0042	1096862		Y	Y	Y	Y	Y		H				Location	P218105	42	I509482	0222400984	CHRISL 00042		
0042	1096862		Y	Y	Y	Y	Y		H				Location	P218105	42	I509482	0222400984	P218105 42		
0043	1096863		Y	Y	Y	Y	Y		H				Plan	P218105	43	J571704	0211400566	CHRISL 00043		
0043	1096863		Y	Y	Y	Y	Y		H				Plan	P218105	43	J571704	0211400566	P218105 43		
0044	1096864		Y	Y	Y	Y	Y		H				Plan	P218105	44	H509193	0214200967	CHRISL 00044		
0044	1096864		Y	Y	Y	Y	Y		H				Plan	P218105	44	H509193	0214200967	P218105 44		
0045	1096865		Y	Y	Y	Y	Y		H				Location	P218105	45	H129154	0214200907	CHRISL 00045		
0045	1096865		Y	Y	Y	Y	Y		H				Location	P218105	45	H129154	0214200907	P218105 45		
0047	1096896	GOVT REQUIREMENTS	Y	Y	Y	Y	N						Plan	P218106	47	F034937	LR0309900617	R 47453	SPECIAL USE	RESERVE 47453
0047	1096896	GOVT REQUIREMENTS	Y	Y	Y	Y	N						Plan	P218106	47	F034937	LR0309900617	CHRISL 00047	SPECIAL USE	RESERVE 47453
0047	1096896	GOVT REQUIREMENTS	Y	Y	Y	Y	N						Plan	P218106	47	F034937	LR0309900617	P218106 47	SPECIAL USE	RESERVE 47453
0048	1096895		Y	Y	Y	Y	N						Crown Reserve	P218106	48	F034937	LR0309900618	R 47454		
0048	1096895		Y	Y	Y	Y	N						Crown Reserve	P218106	48	F034937	LR0309900618	CHRISL 00048		
0048	1096895		Y	Y	Y	Y	N						Crown Reserve	P218106	48	F034937	LR0309900618	P218106 48		
0051	1097091		Y	Y	Y	Y	Y		H				Crown Reserve	P218108	51	F034937	LR0310000156	CHRISL 00051		
0051	1097091		Y	Y	Y	Y	Y		H				Crown Reserve	P218108	51	F034937	LR0310000156	P218108 51		
0051	1097091		Y	Y	Y	Y	Y		H				Crown Reserve	P218108	51	F034937	LR0310000156	R 47456		
0053	1096838	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Location	P218110	53	F034938	LR0310000205	CHRISL 00053	PUBLIC PURPOSES	RESERVE 47457
0053	1096838	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Location	P218110	53	F034938	LR0310000205	P218110 53	PUBLIC PURPOSES	RESERVE 47457
0053	1096838	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Location	P218110	53	F034938	LR0310000205	R 47457	PUBLIC PURPOSES	RESERVE 47457
0058	1096962		Y	Y	Y	Y	Y		H				Plan	P218113	58	K255012	0212400010	CHRISL 00058		
0058	1096962		Y	Y	Y	Y	Y		H				Plan	P218113	58	K255012	0212400010	P218113 58		
0059	1096961		Y	Y	Y	Y	Y		H				Location	P218113	59	H875334	0221400409	CHRISL 00059		
0059	1096961		Y	Y	Y	Y	Y		H				Location	P218113	59	H875334	0221400409	P218113 59		
0060	1096960		Y	Y	Y	Y	Y		H				Location	P218113	60	I366157	0222400924	CHRISL 00060		
0060	1096960		Y	Y	Y	Y	Y		H				Location	P218113	60	I366157	0222400924	P218113 60		
0061	1096959		Y	Y	Y	Y	Y		H				Location	P218113	61	K607085	0211400567	CHRISL 00061		
0061	1096959		Y	Y	Y	Y	Y		H				Location	P218113	61	K607085	0211400567	P218113 61		
0062	1096958		Y	Y	Y	Y	Y		H				Plan	P218113	62	G673154	0211900066	CHRISL 00062		
0062	1096958		Y	Y	Y	Y	Y		H				Plan	P218113	62	G673154	0211900066	P218113 62		
0063	1096957		Y	Y	Y	Y	Y		H				Location	P218113	63	G693907	0211600323	CHRISL 00063		
0063	1096957		Y	Y	Y	Y	Y		H				Location	P218113	63	G693907	0211600323	P218113 63		
0064	1096954		Y	Y	Y	Y	Y		H				Location	P218113	64	I601256	0211400574	CHRISL 00064		
0064	1096954		Y	Y	Y	Y	Y		H				Location	P218113	64	I601256				

LOCNO	PIN	PURPOSE	SEWER	WATER	ELECTRICIT	TELEPHONE	ROAD_ACC	HOUSESUFFI	ADDRESSTYP	STRATNO	UNITNO	FL_CODE	TENURE	SURVEY	DOCNO	CT	PIPARCEL	ZONING	RESERVE	
0065	1096955		Y	Y	Y	Y	Y		H				Plan	P218113	65	J364242	0211400590	P218113 65		
0066	1096956		Y	Y	Y	Y	Y		H				Plan	P218113	66	G623120	0211600312	CHRISL 00066		
0066	1096956		Y	Y	Y	Y	Y		H				Plan	P218113	66	G623120	0211600312	P218113 66		
0067	1096976	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Location	P218113	67	F034939	LR0310000061	CHRISL 00067	RESERVE 47458	
0067	1096976	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Location	P218113	67	F034939	LR0310000061	P218113 67	RESERVE 47458	
0067	1096976	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Location	P218113	67	F034939	LR0310000061	R 47458	RESERVE 47458	
0068	1096973		Y	Y	Y	Y	Y		H				Location	P218113	68	J987026	0214200906	CHRISL 00068		
0068	1096973		Y	Y	Y	Y	Y		H				Location	P218113	68	J987026	0214200906	P218113 68		
0069	1096972		Y	Y	Y	Y	Y		H				Location	P218113	69	I890984	0214200916	CHRISL 00069		
0069	1096972		Y	Y	Y	Y	Y		H				Location	P218113	69	I890984	0214200916	P218113 69		
0070	1096969		Y	Y	Y	Y	Y		H				Crown Reserve	P218113	70	F034939	LR0310000064	CHRISL 00070		
0070	1096969		Y	Y	Y	Y	Y		H				Crown Reserve	P218113	70	F034939	LR0310000064	P218113 70		
0070	1096969		Y	Y	Y	Y	Y		H				Crown Reserve	P218113	70	F034939	LR0310000064	R 47459		
0071	1096968		Y	Y	Y	Y	Y		H				Plan	P218113	71	J804061	0214201000	CHRISL 00071		
0071	1096968		Y	Y	Y	Y	Y		H				Plan	P218113	71	J804061	0214201000	P218113 71		
0072	1096966		Y	Y	Y	Y	Y		H				Location	P218113	72	K008744	0211400591	CHRISL 00072		
0072	1096966		Y	Y	Y	Y	Y		H				Location	P218113	72	K008744	0211400591	P218113 72		
0073	1096965		Y	Y	Y	Y	Y		H				Plan	P218113	73	J724884	0211600373	CHRISL 00073		
0073	1096965		Y	Y	Y	Y	Y		H				Plan	P218113	73	J724884	0211600373	P218113 73		
0074	1096963		Y	Y	Y	Y	Y		H				Plan	P218113	74	H147080	0214200915	CHRISL 00074		
0074	1096963		Y	Y	Y	Y	Y		H				Plan	P218113	74	H147080	0214200915	P218113 74		
0075	1096964		Y	Y	Y	Y	Y		H				Location	P218113	75	K741555	0211900070	CHRISL 00075		
0075	1096964		Y	Y	Y	Y	Y		H				Location	P218113	75	K741555	0211900070	P218113 75		
0076	1096967		Y	Y	Y	Y	Y		H				Location	P218113	76	G622150	0211600313	CHRISL 00076		
0076	1096967		Y	Y	Y	Y	Y		H				Location	P218113	76	G622150	0211600313	P218113 76		
0077	1096970		Y	Y	Y	Y	Y		H				Leasehold	P218113	77	K810207	0265900471	CHRISL 00077		
0077	1096970		Y	Y	Y	Y	Y		H				Leasehold	P218113	77	K810207	0265900471	P218113 77		
0078	1096971		Y	Y	Y	Y	Y		H				Plan	P218113	78	H289528	0214200940	CHRISL 00078		
0078	1096971		Y	Y	Y	Y	Y		H				Plan	P218113	78	H289528	0214200940	P218113 78		
0079	1096974		Y	Y	Y	Y	Y		H				Location	P218113	79	J554225	0212100193	CHRISL 00079		
0079	1096974		Y	Y	Y	Y	Y		H				Location	P218113	79	J554225	0212100193	P218113 79		
0080	1096975		Y	Y	Y	Y	Y		H				Location	P218113	80	J618520	0210600039	CHRISL 00080		
0080	1096975		Y	Y	Y	Y	Y		H				Location	P218113	80	J618520	0210600039	P218113 80		
0081	1097021		Y	Y	Y	Y	Y		H				Location	P218114	81	H363202	0214200959	CHRISL 00081		
0081	1097021		Y	Y	Y	Y	Y		H				Location	P218114	81	H363202	0214200959	P218114 81		
0082	1097022		Y	Y	Y	Y	Y		H				Location	P218114	82	H121098	0214200917	CHRISL 00082		
0082	1097022		Y	Y	Y	Y	Y		H				Location	P218114	82	H121098	0214200917	P218114 82		
0083	1097023		Y	Y	Y	Y	Y		H				Plan	P218114	83	G708323	0212100198	CHRISL 00083		
0083	1097023		Y	Y	Y	Y	Y		H				Plan	P218114	83	G708323	0212100198	P218114 83		
0084	1097024		Y	Y	Y	Y	Y		H				Plan	P218114	84	J314993	0211900095	CHRISL 00084		
0084	1097024		Y	Y	Y	Y	Y		H				Plan	P218114	84	J314993	0211900095	P218114 84		
0085	1097025	RECREATION	Y	Y	Y	Y	Y		H				Location	P218114	85	F034925	LR0310000079	CHRISL 00085	PUBLIC OPEN SPACE	RESERVE 43027
0085	1097025	RECREATION	Y	Y	Y	Y	Y		H				Location	P218114	85	F034925	LR0310000079	P218114 85	PUBLIC OPEN SPACE	RESERVE 43027
0085	1097025	RECREATION	Y	Y	Y	Y	Y		H				Location	P218114	85	F034925	LR0310000079	R 43027	PUBLIC OPEN SPACE	RESERVE 43027
0086	1097026		Y	Y	Y	Y	Y		H				Leasehold	P218146	86	K403805	0267600101	CHRISL 00086		
0086	1097026		Y	Y	Y	Y	Y		H				Leasehold	P218146	86	K403805	0267600101	P218146 86		
0087	1097027		Y	Y	Y	Y	Y		H				Plan	P218114	87	G705135	0212400011	CHRISL 00087		
0087	1097027		Y	Y	Y	Y	Y		H				Plan	P218114	87	G705135	0212400011	P218114 87		
0088	1097028		Y	Y	Y	Y	Y		H				Location	P218114	88	J715391	0211600314	CHRISL 00088		
0088	1097028		Y	Y	Y	Y	Y		H				Location	P218114	88	J715391	0211600314	P218114 88		
0089	1097029		Y	Y	Y	Y	Y		H				Location	P218114	89	I197001	0221400427	CHRISL 00089		
0089	1097029		Y	Y	Y	Y	Y		H				Location	P218114	89	I197001	0221400427	P218114 89		
0090	1097030		Y	Y	Y	Y	Y		H				Plan	P218114	90	J705476	0221400412	CHRISL 00090		
0090	1097030		Y	Y	Y	Y	Y		H				Plan	P218114	90	J705476	0221400412	P218114 90		
0091	1097031		Y	Y	Y	Y	Y		H				Plan	P218114	91	I099810	0211400592	CHRISL 00091		
0091	1097031		Y	Y	Y	Y	Y		H				Plan	P218114	91	I099810	0211400592	P218114 91		
0092	1097032		Y	Y	Y	Y	Y		H				Plan	P218114	92	I326143	0222600036	CHRISL 00092		
0092	1097032		Y	Y	Y	Y	Y		H				Plan	P218114	92	I326143	0222600036	P218114 92		
0093	1097033		Y	Y	Y	Y	Y		H				Plan	P218114	93	G673164	0211900065	CHRISL 00093		
0093	1097033		Y	Y	Y	Y	Y		H				Plan	P218114	93	G673164	0211900065	P218114 93		
0094	1097034		Y	Y	Y	Y	Y		H				Plan	P218114	94	J297211	0214200947	CHRISL 00094		
0094	1097034		Y	Y	Y	Y	Y		H				Plan	P218114	94	J297211	0214200947	P218114 94		
0095	1097035		Y	Y	Y	Y	Y		H				Plan	P218114	95	G623121	0211600315	CHRISL 00095		
0095	1097035		Y	Y	Y	Y	Y		H				Plan	P218114	95	G623121	0211600315	P218114 95		
0096	1097036		Y	Y	Y	Y	Y		H				Plan	P218114	96	G634106	0211400575	CHRISL 00096		
0096	1097036		Y	Y	Y	Y	Y		H				Plan	P218114	96	G634106	0211400575	P218114 96		
0097	1097037		Y	Y	Y	Y	Y		H				Plan	P218114	97	G612358	0211400576	CHRISL 00097		
0097	1097037		Y	Y	Y	Y	Y		H				Plan	P218114	97	G612358	0211400576	P218114 97		
0098	1097038		Y	Y	Y	Y	Y		H				Plan	P218115	98	H472463	0214200964	CHRISL 00098		
0098	1097038		Y	Y	Y	Y	Y		H				Plan	P218115	98	H472463	0214200964	P218115 98		
0099	1097039		Y	Y	Y	Y	Y		H				Location	P218115	99	K111282	0214200912	CHRISL 00099		
0099	1097039		Y	Y	Y	Y	Y		H				Location	P218115	99	K111282	0214200912	P218115 99		
0100	1097040		Y	Y	Y	Y	Y		H				Location	P218115	100	G705131	0212400004	CHRISL 00100		
0100	1097040		Y	Y	Y	Y	Y		H				Location	P218115	100	G705131	0212400004	P218115 100		
0101	1096979		Y	Y	Y	Y	Y		H				Plan	P218116	101	G622132	0211400568	CHRISL 00101		
0101	1096979		Y	Y	Y	Y	Y		H				Plan	P218116	101	G622132	0211400568	P218116 101		
0102	1096981		Y	Y	Y	Y	Y		H				Location	P218116	102	K927790	0211600316	CHRISL 00102		
0102	1096981		Y	Y	Y	Y	Y		H				Location	P218116	102	K927790	0211600316	P218116 102		
0103	1096982		Y	Y	Y	Y	Y		H				Plan	P218116	103	J884539	0221400414	CHRISL 00103		
0103	1096982		Y	Y	Y	Y	Y	</												

LOCNO	PIN	PURPOSE	SEWER	WATER	ELECTRICIT	TELEPHONE	ROAD_ACC	HOUSESUFFI	ADDRESSTYP	STRATNO	UNITNO	FL_CODE	TENURE	SURVEY	DOCNO	CT	PIPARCEL	ZONING	RESERVE
0104	1096983		Y	Y	Y	Y	Y		H				Location	P218116	104	J960225	0214200966	P218116 104	
0105	1096984		Y	Y	Y	Y	Y		H				Location	P218116	105	I827419	0206400840	CHRISL 00105	
0105	1096984		Y	Y	Y	Y	Y		H				Location	P218116	105	I827419	0206400840	P218116 105	
0106	1096985		Y	Y	Y	Y	Y		H				Location	P218116	106	H534788	0214200978	CHRISL 00106	
0106	1096985		Y	Y	Y	Y	Y		H				Location	P218116	106	H534788	0214200978	P218116 106	
0107	1096986		Y	Y	Y	Y	Y		H				Plan	P218116	107	H983450	0211900075	CHRISL 00107	
0107	1096986		Y	Y	Y	Y	Y		H				Plan	P218116	107	H983450	0211900075	P218116 107	
0108	1096987		Y	Y	Y	Y	Y		H				Crown Reserve	P218116	108	F034926	LR0310000102	CHRISL 00108	
0108	1096987		Y	Y	Y	Y	Y		H				Crown Reserve	P218116	108	F034926	LR0310000102	P218116 108	
0108	1096987		Y	Y	Y	Y	Y		H				Crown Reserve	P218116	108	F034926	LR0310000102	R 47460	
0109	1096988		Y	Y	Y	Y	Y		H				Plan	P218116	109	G622138	0211600317	CHRISL 00109	
0109	1096988		Y	Y	Y	Y	Y		H				Plan	P218116	109	G622138	0211600317	P218116 109	
0110	1096980		Y	Y	Y	Y	Y		H				Location	P218116	110	J897679	0221400426	CHRISL 00110	
0110	1096980		Y	Y	Y	Y	Y		H				Location	P218116	110	J897679	0221400426	P218116 110	
0111	1097098					Y	Y						Vacant Crown Land	P243085	111	K820058	LR0300400963	CHRISL 00111	
0111	1097098					Y	Y						Vacant Crown Land	P243085	111	K820058	LR0300400963	P243085 111	
0111	1097098					Y	Y						Vacant Crown Land	P243085	111	K820058	LR0300400963	V CROWN LAND	
0112	1097147					Y	N						Location	P243085	112	K820058	LR0300400964	CHRISL 00112	NATIONAL PARK
0112	1097147					Y	N						Location	P243085	112	K820058	LR0300400964	P243085 112	NATIONAL PARK
0112	1097147					Y	N						Location	P243085	112	K820058	LR0300400964	V CROWN LAND	NATIONAL PARK
0113	1096989		Y	Y	Y	Y	Y		H				Location	P218117	113	H025835	0214200902	CHRISL 00113	
0113	1096989		Y	Y	Y	Y	Y		H				Location	P218117	113	H025835	0214200902	P218117 113	
0114	1096990		Y	Y	Y	Y	Y		H				Plan	P218117	114	J839063	0211100626	CHRISL 00114	
0114	1096990		Y	Y	Y	Y	Y		H				Plan	P218117	114	J839063	0211100626	P218117 114	
0115	1096991		Y	Y	Y	Y	Y		H				Location	P218117	115	J548709	0212400014	CHRISL 00115	
0115	1096991		Y	Y	Y	Y	Y		H				Location	P218117	115	J548709	0212400014	P218117 115	
0116	1096992		Y	Y	Y	Y	Y		H				Plan	P218117	116	G637144	0211600318	CHRISL 00116	
0116	1096992		Y	Y	Y	Y	Y		H				Plan	P218117	116	G637144	0211600318	P218117 116	
0117	1096993		Y	Y	Y	Y	Y		H				Crown Reserve	P218117	117	F034927	LR0310000109	CHRISL 00117	
0117	1096993		Y	Y	Y	Y	Y		H				Crown Reserve	P218117	117	F034927	LR0310000109	P218117 117	
0117	1096993		Y	Y	Y	Y	Y		H				Crown Reserve	P218117	117	F034927	LR0310000109	R 47552	
0118	1096994		Y	Y	Y	Y	Y		H				Crown Reserve	P218117	118	F034927	LR0310000110	CHRISL 00118	
0118	1096994		Y	Y	Y	Y	Y		H				Crown Reserve	P218117	118	F034927	LR0310000110	P218117 118	
0118	1096994		Y	Y	Y	Y	Y		H				Crown Reserve	P218117	118	F034927	LR0310000110	R 47461	
0119	1096995	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Plan	P218117	119	H776394	LR0312400503	CHRISL 00119	RESERVE 47462
0119	1096995	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Plan	P218117	119	H776394	LR0312400503	P218117 119	RESERVE 47462
0119	1096995	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Plan	P218117	119	H776394	LR0312400503	R 47462	RESERVE 47462
0120	1096996		Y	Y	Y	Y	Y		H				Location	P218117	120	H019412	0212400007	CHRISL 00120	
0120	1096996		Y	Y	Y	Y	Y		H				Location	P218117	120	H019412	0212400007	P218117 120	
0121	1096997		Y	Y	Y	Y	Y		H				Location	P218117	121	K719792	0221400436	CHRISL 00121	
0121	1096997		Y	Y	Y	Y	Y		H				Location	P218117	121	K719792	0221400436	P218117 121	
0122	1096998		Y	Y	Y	Y	Y		H				Location	P218117	122	G755912	0212100194	CHRISL 00122	
0122	1096998		Y	Y	Y	Y	Y		H				Location	P218117	122	G755912	0212100194	P218117 122	
0123	1096999		Y	Y	Y	Y	Y		H				Plan	P218117	123	G617725	0211100621	CHRISL 00123	
0123	1096999		Y	Y	Y	Y	Y		H				Plan	P218117	123	G617725	0211100621	P218117 123	
0124	1097000		Y	Y	Y	Y	Y		H				Plan	P218117	124	I349231	0222400915	CHRISL 00124	
0124	1097000		Y	Y	Y	Y	Y		H				Plan	P218117	124	I349231	0222400915	P218117 124	
0125	1097001		Y	Y	Y	Y	Y		H				Plan	P218117	125	G675729	0211900069	CHRISL 00125	
0125	1097001		Y	Y	Y	Y	Y		H				Plan	P218117	125	G675729	0211900069	P218117 125	
0126	1097002		Y	Y	Y	Y	Y		H				Plan	P218117	126	I206928	0211400577	CHRISL 00126	
0126	1097002		Y	Y	Y	Y	Y		H				Plan	P218117	126	I206928	0211400577	P218117 126	
0127	1097003		Y	Y	Y	Y	Y		H				Plan	P218117	127	I331239	0222400914	CHRISL 00127	
0127	1097003		Y	Y	Y	Y	Y		H				Plan	P218117	127	I331239	0222400914	P218117 127	
0128	1097004		Y	Y	Y	Y	Y		H				Location	P218117	128	I545831	0211400593	CHRISL 00128	
0128	1097004		Y	Y	Y	Y	Y		H				Location	P218117	128	I545831	0211400593	P218117 128	
0129	1097005		Y	Y	Y	Y	Y		H				Plan	P218117	129	I112002	0211900068	CHRISL 00129	
0129	1097005		Y	Y	Y	Y	Y		H				Plan	P218117	129	I112002	0211900068	P218117 129	
0130	1097006		Y	Y	Y	Y	Y		H				Location	P218117	130	H143317	0214200910	CHRISL 00130	
0130	1097006		Y	Y	Y	Y	Y		H				Location	P218117	130	H143317	0214200910	P218117 130	
0131	1097007		Y	Y	Y	Y	Y		H				Plan	P218117	131	H145631	0214200913	CHRISL 00131	
0131	1097007		Y	Y	Y	Y	Y		H				Plan	P218117	131	H145631	0214200913	P218117 131	
0132	1097008		Y	Y	Y	Y	Y		H				Plan	P218117	132	G622140	0211400569	CHRISL 00132	
0132	1097008		Y	Y	Y	Y	Y		H				Plan	P218117	132	G622140	0211400569	P218117 132	
0133	1097009		Y	Y	Y	Y	Y		H				Location	P218117	133	H926998	0221400413	CHRISL 00133	
0133	1097009		Y	Y	Y	Y	Y		H				Location	P218117	133	H926998	0221400413	P218117 133	
0134	1097010		Y	Y	Y	Y	Y		H				Plan	P218117	134	G675773	0211900098	CHRISL 00134	
0134	1097010		Y	Y	Y	Y	Y		H				Plan	P218117	134	G675773	0211900098	P218117 134	
0135	1097011	RECREATION	Y	Y	Y	Y	Y		L				Plan	P218117	135	F034927	LR0310000127	CHRISL 00135	PUBLIC OPEN SPACE
0135	1097011	RECREATION	Y	Y	Y	Y	Y		L				Plan	P218117	135	F034927	LR0310000127	P218117 135	PUBLIC OPEN SPACE
0135	1097011	RECREATION	Y	Y	Y	Y	Y		L				Plan	P218117	135	F034927	LR0310000127	R 43028	RESERVE 43028
0136	1097012		Y	Y	Y	Y	Y		H				Location	P218117	136	G623122	0211600319	CHRISL 00136	
0136	1097012		Y	Y	Y	Y	Y		H				Location	P218117	136	G623122	0211600319	P218117 136	
0137	1097013		Y	Y	Y	Y	Y		H				Location	P218117	137	G612356	0211400578	CHRISL 00137	
0137	1097013		Y	Y	Y	Y	Y		H				Location	P218117	137	G612356	0211400578	P218117 137	
0138	1097014		Y	Y	Y	Y	Y		H				Plan	P218117	138	J458115	0262700136	CHRISL 00138	
0138	1097014		Y	Y	Y	Y	Y		H				Plan	P218117	138	J458115	0262700136	P218117 138	
0141	1096940		Y	Y	Y	Y	Y		H				Plan	P218120	141	H198945	0214200931	CHRISL 00141	
0141	1096940		Y	Y	Y	Y	Y		H				Plan	P218120	141	H198945	0214200931	P218120 141	
0142	1096937		Y	Y	Y	Y	Y		H				Location	P218120	142	J894703	0211100625	CHRISL 00142	
0142	1096937		Y	Y	Y	Y	Y		H				Location	P218120	142	J894703	0211100625	P218120 142	
0143																			

LOCNO	PIN	PURPOSE	SEWER	WATER	ELECTRICIT	TELEPHONE	ROAD_ACC	HOUSESUFFI	ADDRESSTYP	STRATNO	UNITNO	FL_CODE	TENURE	SURVEY	DOCNO	CT	PIPARCEL	ZONING	RESERVE
0143	1096938		Y	Y	Y	Y	Y		H				Location	P218120	143	K646302	0222300683	P218120 143	
0144	1096939	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Plan	P218120	144	H761336	LR0312400458	CHRISL 00144	RESERVE 47463
0144	1096939	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Plan	P218120	144	H761336	LR0312400458	P218120 144	RESERVE 47463
0144	1096939	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Plan	P218120	144	H761336	LR0312400458	R 47463	RESERVE 47463
0145	1096929		Y	Y	Y	Y	Y		H				Crown Reserve	P218121	145	F034929	LR0309900586	CHRISL 00145	
0145	1096929		Y	Y	Y	Y	Y		H				Crown Reserve	P218121	145	F034929	LR0309900586	P218121 145	
0145	1096929		Y	Y	Y	Y	Y		H				Crown Reserve	P218121	145	F034929	LR0309900586	R 47464	
0146	1096930		Y	Y	Y	Y	Y		H				Location	P218121	146	G622129	0211400570	CHRISL 00146	
0146	1096930		Y	Y	Y	Y	Y		H				Location	P218121	146	G622129	0211400570	P218121 146	
0147	1096931		Y	Y	Y	Y	Y		H				Crown Reserve	P218121	147	F034929	LR0309900588	CHRISL 00147	
0147	1096931		Y	Y	Y	Y	Y		H				Crown Reserve	P218121	147	F034929	LR0309900588	P218121 147	
0147	1096931		Y	Y	Y	Y	Y		H				Crown Reserve	P218121	147	F034929	LR0309900588	R 47465	
0148	1096934		Y	Y	Y	Y	Y		H				Location	P218121	148	H262645	0214200933	CHRISL 00148	
0148	1096934		Y	Y	Y	Y	Y		H				Location	P218121	148	H262645	0214200933	P218121 148	
0149	1096933	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Plan	P218121	149	F034929	LR0309900590	CHRISL 00149	RESERVE 47466
0149	1096933	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Plan	P218121	149	F034929	LR0309900590	P218121 149	RESERVE 47466
0149	1096933	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Plan	P218121	149	F034929	LR0309900590	R 47466	RESERVE 47466
0150	1096932		Y	Y	Y	Y	Y		H				Location	P218121	150	G622146	0211400594	CHRISL 00150	
0150	1096932		Y	Y	Y	Y	Y		H				Location	P218121	150	G622146	0211400594	P218121 150	
0154	1096927		Y	Y	Y	Y	Y		H				Plan	P218122	154	I910053	0211900096	CHRISL 00154	
0154	1096927		Y	Y	Y	Y	Y		H				Plan	P218122	154	I910053	0211900096	P218122 154	
0155	1096928		Y	Y	Y	Y	Y		H				Plan	P218122	155	I938789	0211100624	CHRISL 00155	
0155	1096928		Y	Y	Y	Y	Y		H				Plan	P218122	155	I938789	0211100624	P218122 155	
0156	1096918		Y	Y	Y	Y	Y		H				Location	P218123	156	J298132	0221400441	CHRISL 00156	
0156	1096918		Y	Y	Y	Y	Y		H				Location	P218123	156	J298132	0221400441	P218123 156	
0157	1096919		Y	Y	Y	Y	Y		H				Plan	P218123	157	I017924	0221400419	CHRISL 00157	
0157	1096919		Y	Y	Y	Y	Y		H				Plan	P218123	157	I017924	0221400419	P218123 157	
0158	1096920		Y	Y	Y	Y	Y		H				Location	P218123	158	J776601	0213400211	CHRISL 00158	
0158	1096920		Y	Y	Y	Y	Y		H				Location	P218123	158	J776601	0213400211	P218123 158	
0161	1096921		Y	Y	Y	Y	Y		H				Crown Reserve	P218123	161	F034931	LR0309900606	CHRISL 00161	
0161	1096921		Y	Y	Y	Y	Y		H				Crown Reserve	P218123	161	F034931	LR0309900606	P218123 161	
0161	1096921		Y	Y	Y	Y	Y		H				Crown Reserve	P218123	161	F034931	LR0309900606	R 47467	
0162	1096907		Y	Y	Y	Y	Y		H				Plan	P218124	162	K909840	0221400421	CHRISL 00162	
0162	1096907		Y	Y	Y	Y	Y		H				Plan	P218124	162	K909840	0221400421	P218124 162	
0163	1096906		Y	Y	Y	Y	Y		H				Location	P218124	163	I245152	0222300632	CHRISL 00163	
0163	1096906		Y	Y	Y	Y	Y		H				Location	P218124	163	I245152	0222300632	P218124 163	
0164	1096908		Y	Y	Y	Y	Y		H				Location	P218124	164	K213449	0211400571	CHRISL 00164	
0164	1096908		Y	Y	Y	Y	Y		H				Location	P218124	164	K213449	0211400571	P218124 164	
0165	1096909		Y	Y	Y	Y	Y		H				Location	P218124	165	G566746	0211100623	CHRISL 00165	
0165	1096909		Y	Y	Y	Y	Y		H				Location	P218124	165	G566746	0211100623	P218124 165	
0166	1096910	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Location	P218124	166	H761336	LR0312400464	CHRISL 00166	RESERVE 47468
0166	1096910	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Location	P218124	166	H761336	LR0312400464	P218124 166	RESERVE 47468
0166	1096910	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Location	P218124	166	H761336	LR0312400464	R 47468	RESERVE 47468
0167	1096913		Y	Y	Y	Y	Y		H				Location	P218124	167	K398185	0221400404	CHRISL 00167	
0167	1096913		Y	Y	Y	Y	Y		H				Location	P218124	167	K398185	0221400404	P218124 167	
0168	1096914		Y	Y	Y	Y	Y		H				Plan	P218124	168	I317426	0222300685	CHRISL 00168	
0168	1096914		Y	Y	Y	Y	Y		H				Plan	P218124	168	I317426	0222300685	P218124 168	
0171	1160049								H				Location	P218124	171	H766494	0211500095	CHRISL 00171	
0171	1160049								H				Location	P218124	171	H766494	0211500095	P218124 171	
0172	1261891								H				Crown Reserve	P218648	455	G978891	LR0303100074	CHRISL 00455	
0172	1261891								H				Crown Reserve	P218648	455	G978891	LR0303100074	P218648 455	
0172	1261891								H				Crown Reserve	P218648	455	G978891	LR0303100074	R 47510	
0174	1097063	lud	Y	Y	Y	Y	Y		H				Location	P218125	174	H732103	0210300029	CHRISL 00174	
0174	1097063	lud	Y	Y	Y	Y	Y		H				Location	P218125	174	H732103	0210300029	P218125 174	
0185	1097100					Y	Y						Location	P218127	185	G081207	0206400839	CHRISL 00185	U.C.L.
0185	1097100					Y	Y						Location	P218127	185	G081207	0206400839	P218127 185	U.C.L.
0188	1097083		Y	Y	Y	Y	Y		H				Location	P218129	188	F034942	LR0309900619	CHRISL 00188	COMMUNITY PURPOSES
0188	1097083		Y	Y	Y	Y	Y		H				Location	P218129	188	F034942	LR0309900619	P218129 188	COMMUNITY PURPOSES
0188	1097083		Y	Y	Y	Y	Y		H				Location	P218129	188	F034942	LR0309900619	V CROWN LAND	COMMUNITY PURPOSES
0193	1096901		Y	Y	Y	Y	Y		H				Plan	P218131	193	I701130	0211900064	CHRISL 00193	
0193	1096901		Y	Y	Y	Y	Y		H				Plan	P218131	193	I701130	0211900064	P218131 193	
0194	1096902		Y	Y	Y	Y	Y		H				Location	P218131	194	H006642	0204800613	CHRISL 00194	
0194	1096902		Y	Y	Y	Y	Y		H				Location	P218131	194	H006642	0204800613	P218131 194	
0197	1097130		Y	Y	Y	Y	Y						Crown Reserve	P218134	197	F034944	LR0309900620	CHRISL 00197	
0197	1097130		Y	Y	Y	Y	Y						Crown Reserve	P218134	197	F034944	LR0309900620	P218134 197	
0197	1097130		Y	Y	Y	Y	Y						Crown Reserve	P218134	197	F034944	LR0309900620	R 47469	
0199	1097089	NURSERY	Y	Y	Y	Y	Y						Plan	P218136	199	F034945	LR0310000208	CHRISL 00199	PUBLIC OPEN SPACE
0199	1097089	NURSERY	Y	Y	Y	Y	Y						Plan	P218136	199	F034945	LR0310000208	P218136 199	RESERVE 47922
0199	1097089	NURSERY	Y	Y	Y	Y	Y						Plan	P218136	199	F034945	LR0310000208	R 47922	RESERVE 47922
0201	1096867		Y	Y	Y	Y	Y		L				Plan	P218137	201	H621220	0214200990	CHRISL 00201	
0201	1096867		Y	Y	Y	Y	Y		L				Plan	P218137	201	H621220	0214200990	P218137 201	
0202	1096868		Y	Y	Y	Y	Y		L				Location	P218137	202	H621219	0214200989	CHRISL 00202	
0202	1096868		Y	Y	Y	Y	Y		L				Location	P218137	202	H621219	0214200989	P218137 202	
0207	1096942		Y	Y	Y	Y	Y		H				Location	P218140	207	K186317	0214200993	CHRISL 00207	
0207	1096942		Y	Y	Y	Y	Y		H				Location	P218140	207	K186317	0214200993	P218140 207	
0208	1096941		Y	Y	Y	Y	Y		H				Location	P218140	208	K180059	0221400430	CHRISL 00208	
0208	1096941		Y	Y	Y	Y	Y		H				Location	P218140	208	K180059	0221400430	P218140 208	
0215	1096904		Y	Y	Y	Y	Y		H				Plan	P218144	215	H964745	0214200975	CHRISL 00215	
0215	1096904		Y	Y	Y	Y	Y		H				Plan	P218144	215	H964745	0214200975	P218144 215	
0217	1160051								H				Plan	P218145</					

LOCNO	PIN	PURPOSE	SEWER	WATER	ELECTRICIT	TELEPHONE	ROAD_ACC	HOUSESUFFI	ADDRESSSTYP	STRATNO	UNITNO	FL_CODE	TENURE	SURVEY	DOCNO	CT	PIPARCEL	ZONING	RESERVE
0217	1160051								H				Plan	P218145	217	G597564	CL0199700368	L 3116 11886	
0218	1097015		Y	Y	Y	Y	Y		H				Plan	P218117	218	G721287	0212400013	CHRISL 00218	
0218	1097015		Y	Y	Y	Y	Y		H				Plan	P218117	218	G721287	0212400013	P218117 218	
0219	1097133		Y	Y	Y	Y	Y		H				Leasehold	P218147	219	K526558	0268700675	CHRISL 00219	
0219	1097133		Y	Y	Y	Y	Y		H				Leasehold	P218147	219	K526558	0268700675	P218147 219	
0220	1097114		Y	Y	Y	Y	Y		H				Location	P218148	220	G751470	0209500751	CHRISL 00220	
0220	1097114		Y	Y	Y	Y	Y		H				Location	P218148	220	G751470	0209500751	P218148 220	
0221	1097092		Y	Y	Y	Y	Y		H				Location	P218149	221	F059260	CL0199200650	CHRISL 00221	
0221	1097092		Y	Y	Y	Y	Y		H				Location	P218149	221	F059260	CL0199200650	P218149 221	
0221	1097092		Y	Y	Y	Y	Y		H				Location	P218149	221	F059260	CL0199200650	L 3116 10990	
0222	1097136		Y	Y	Y	Y	Y		H				Leasehold	P218149	222	F059260	CL0199200652	CHRISL 00222	
0222	1097136		Y	Y	Y	Y	Y		H				Leasehold	P218149	222	F059260	CL0199200652	P218149 222	
0222	1097136		Y	Y	Y	Y	Y		H				Leasehold	P218149	222	F059260	CL0199200652	L 3116 10991	
0223	1097093		Y	Y	Y	Y	Y		H				Plan	P218149	223	H930515	0211900067	CHRISL 00223	
0223	1097093		Y	Y	Y	Y	Y		H				Plan	P218149	223	H930515	0211900067	P218149 223	
0226	1097127		Y	Y	Y	Y	Y		L				Plan	P218150	226	F034949	LR0310000038	CHRISL 00226	
0226	1097127		Y	Y	Y	Y	Y		L				Plan	P218150	226	F034949	LR0310000038	P218150 226	
0226	1097127		Y	Y	Y	Y	Y		L				Plan	P218150	226	F034949	LR0310000038	V CROWN LAND	
0227	1096845	POWER STATION	Y	Y	Y	Y	Y		L				Location	P218151	227	F034950	LR0310000153	CHRISL 00227	POWER STATION
0227	1096845	POWER STATION	Y	Y	Y	Y	Y		L				Location	P218151	227	F034950	LR0310000153	P218151 227	RESERVE 47538
0227	1096845	POWER STATION	Y	Y	Y	Y	Y		L				Location	P218151	227	F034950	LR0310000153	R 47538	RESERVE 47538
0228	1096892		Y	Y	Y	Y	Y		H	25132	000017	G	Strata Plan	S025132		F934011	0201500711	CHRISL 00228	
0228	1096892		Y	Y	Y	Y	Y		H	25132	000017	G	Strata Plan	S025132		F934011	0201500711	S025132	
0228	1096892		Y	Y	Y	Y	Y		H	25132	000017	G	Strata Plan	S025132		F934011	0201500711	P218152 228	
0229	1097085		Y	Y	Y	Y	Y		H				Location	P218153	229	I675922	0254900647	CHRISL 00229	COMMUNITY PURPOSES
0229	1097085		Y	Y	Y	Y	Y		H				Location	P218153	229	I675922	0254900647	P218153 229	COMMUNITY PURPOSES
0232	1097131		Y	Y	Y	Y	Y		H				Location	P218155	232	H534084	0214200976	CHRISL 00232	COMMONWEALTH
0232	1097131		Y	Y	Y	Y	Y		H				Location	P218155	232	H534084	0214200976	P218155 232	COMMONWEALTH
0234	1097106	MEMORIAL	Y	Y	Y	Y	Y		L				Location	P218157	234	H183523	LR0309800772	CHRISL 00234	PUBLIC OPEN SPACE
0234	1097106	MEMORIAL	Y	Y	Y	Y	Y		L				Location	P218157	234	H183523	LR0309800772	P218157 234	RESERVE 45719
0234	1097106	MEMORIAL	Y	Y	Y	Y	Y		L				Location	P218157	234	H183523	LR0309800772	R 45719	RESERVE 45719
0235	1097107		Y	Y	Y	Y	Y						Location	P218157	235	F034951	LR0310000040	CHRISL 00235	PUBLIC OPEN SPACE
0235	1097107		Y	Y	Y	Y	Y						Location	P218157	235	F034951	LR0310000040	P218157 235	PUBLIC OPEN SPACE
0235	1097107		Y	Y	Y	Y	Y						Location	P218157	235	F034951	LR0310000040	V CROWN LAND	PUBLIC OPEN SPACE
0236	1097105		Y	Y	Y	Y	Y		H				Location	P218157	236	G675746	0211900099	CHRISL 00236	
0236	1097105		Y	Y	Y	Y	Y		H				Location	P218157	236	G675746	0211900099	P218157 236	
0237	11521773								H					P218157	237	K336646	0221400411	CHRISL 00237	
0237	11521773								H					P218157	237	K336646	0221400411	P218157 237	
0244	1097016		Y	Y	Y	Y	Y		H				Plan	P218159	244	G622134	0211600320	CHRISL 00244	
0244	1097016		Y	Y	Y	Y	Y		H				Plan	P218159	244	G622134	0211600320	P218159 244	
0245	1097017		Y	Y	Y	Y	Y		H				Leasehold	P218159	245	K186149	0267100941	CHRISL 00245	
0245	1097017		Y	Y	Y	Y	Y		H				Leasehold	P218159	245	K186149	0267100941	P218159 245	
0246	1097018		Y	Y	Y	Y	Y		H				Location	P218159	246	J038666	0214200988	CHRISL 00246	
0246	1097018		Y	Y	Y	Y	Y		H				Location	P218159	246	J038666	0214200988	P218159 246	
0247	1097019		Y	Y	Y	Y	Y		H				Plan	P218159	247	J041936	0211900013	CHRISL 00247	
0247	1097019		Y	Y	Y	Y	Y		H				Plan	P218159	247	J041936	0211900013	P218159 247	
0248	1097020		Y	Y	Y	Y	Y		H				Location	P218159	248	J793828	0211400572	CHRISL 00248	
0248	1097020		Y	Y	Y	Y	Y		H				Location	P218159	248	J793828	0211400572	P218159 248	
0249	1097103		Y	Y	Y	Y	Y		H				Plan	P218160	249	K215025	0212400005	CHRISL 00249	
0249	1097103		Y	Y	Y	Y	Y		H				Plan	P218160	249	K215025	0212400005	P218160 249	
0252	1097108		Y	Y	Y	Y	Y		L				Crown Reserve	P218162	252	H577138	LR0312100164	CHRISL 00252	
0252	1097108		Y	Y	Y	Y	Y		L				Crown Reserve	P218162	252	H577138	LR0312100164	P218162 252	
0252	1097108		Y	Y	Y	Y	Y		L				Crown Reserve	P218162	252	H577138	LR0312100164	R 46360	
0253	1097110		Y	Y	Y	Y	Y						Plan	P218162	253	F034954	LR0310000046	CHRISL 00253	
0253	1097110		Y	Y	Y	Y	Y						Plan	P218162	253	F034954	LR0310000046	P218162 253	
0253	1097110		Y	Y	Y	Y	Y						Plan	P218162	253	F034954	LR0310000046	V CROWN LAND	
0254	1096886	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Location	P218163	254	J558026	0261100653	CHRISL 00254	RESERVE 47599
0254	1096886	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Location	P218163	254	J558026	0261100653	P218163 254	RESERVE 47599
0255	1096885		Y	Y	Y	Y	Y		H				Plan	P218163	255	H099337	0214200909	CHRISL 00255	
0255	1096885		Y	Y	Y	Y	Y		H				Plan	P218163	255	H099337	0214200909	P218163 255	
0256	1096884		Y	Y	Y	Y	Y		H				Location	P218163	256	J043767	0209100534	CHRISL 00256	
0256	1096884		Y	Y	Y	Y	Y		H				Location	P218163	256	J043767	0209100534	P218163 256	
0257	1096881		Y	Y	Y	Y	Y		H				Plan	P218163	257	J115014	0214200908	CHRISL 00257	
0257	1096881		Y	Y	Y	Y	Y		H				Plan	P218163	257	J115014	0214200908	P218163 257	
0258	1096880		Y	Y	Y	Y	Y		H				Plan	P218163	258	J038064	0222600008	CHRISL 00258	
0258	1096880		Y	Y	Y	Y	Y		H				Plan	P218163	258	J038064	0222600008	P218163 258	
0259	1096879		Y	Y	Y	Y	Y		H				Crown Reserve	P218163	259	F034955	LR0310000215	CHRISL 00259	
0259	1096879		Y	Y	Y	Y	Y		H				Crown Reserve	P218163	259	F034955	LR0310000215	P218163 259	
0259	1096879		Y	Y	Y	Y	Y		H				Crown Reserve	P218163	259	F034955	LR0310000215	R 47487	
0260	11317166								H				Plan	P218163	260	I314742	0221400439	CHRISL 00260	
0260	11317166								H				Plan	P218163	260	I314742	0221400439	P218163 260	
0261	1096883		Y	Y	Y	Y	Y		H				Plan	P218163	261	I982535	0222400976	CHRISL 00261	
0261	1096883		Y	Y	Y	Y	Y		H				Plan	P218163	261	I982535	0222400976	P218163 261	
0262	1096882		Y	Y	Y	Y	Y		H				Leasehold	P218163	262	J829087	0260700469	CHRISL 00262	
0262	1096882		Y	Y	Y	Y	Y		H				Leasehold	P218163	262	J829087	0260700469	P218163 262	
0268	1097060		Y	Y	Y	Y	Y		H				Leasehold	P218165	268	H099411	LR0301700244	CHRISL 00268	
0268	1097060		Y	Y	Y	Y	Y		H				Leasehold	P218165	268	H099411	LR0301700244	P218165 268	
0268	1097060		Y	Y	Y	Y	Y		H				Leasehold	P218165	268	H099411	LR0301700244	LGE G995882	
0269	1097061		Y	Y	Y	Y	Y		H				Location	P218165	269	H099411	LR0301700443	CHRISL 00269	
0269	1097061		Y	Y	Y	Y	Y		H										

LOCNO	PIN	PURPOSE	SEWER	WATER	ELECTRICIT	TELEPHONE	ROAD_ACC	HOUSESUFFI	ADDRESSSTYP	STRATNO	UNITNO	FL_CODE	TENURE	SURVEY	DOCNO	CT	PIPARCEL	ZONING	RESERVE	
0270	1097062	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Plan	P218165	270	F034957	LR0310000051	CHRISL 00270		RESERVE 47473
0270	1097062	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Plan	P218165	270	F034957	LR0310000051	P218165 270		RESERVE 47473
0270	1097062	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Plan	P218165	270	F034957	LR0310000051	R 47473		RESERVE 47473
0271	1097066		Y	Y	Y	Y	Y		H				Location	P218166	271	J863920	0212400003	CHRISL 00271		
0271	1097066		Y	Y	Y	Y	Y		H				Location	P218166	271	J863920	0212400003	P218166 271		
0272	1096899		Y	Y	Y	Y	Y		H				Plan	P218167	272	H950359	0212400047	CHRISL 00272		
0272	1096899		Y	Y	Y	Y	Y		H				Plan	P218167	272	H950359	0212400047	P218167 272		
0273	1096900		Y	Y	Y	Y	Y		H				Crown Reserve	P218167	273	H170641	LR0309800728	CHRISL 00273		
0273	1096900		Y	Y	Y	Y	Y		H				Crown Reserve	P218167	273	H170641	LR0309800728	P218167 273		
0273	1096900		Y	Y	Y	Y	Y		H				Crown Reserve	P218167	273	H170641	LR0309800728	R 45725		
0274	11164439								H				Plan	P036534	274	I369982	0222400926	CHRISL 00274		
0274	11164439								H				Plan	P036534	274	I369982	0222400926	P036534 274		
0275	1096977		Y	Y	Y	Y	Y		H				Location	P218168	275	K185903	0264900559	CHRISL 00275		
0275	1096977		Y	Y	Y	Y	Y		H				Location	P218168	275	K185903	0264900559	P218168 275		
0276	1097041		Y	Y	Y	Y	Y		H				Plan	P218115	276	G623112	0211400579	CHRISL 00276		
0276	1097041		Y	Y	Y	Y	Y		H				Plan	P218115	276	G623112	0211400579	P218115 276		
0277	1097042		Y	Y	Y	Y	Y		H				Plan	P218115	277	H143318	0214200911	CHRISL 00277		
0277	1097042		Y	Y	Y	Y	Y		H				Plan	P218115	277	H143318	0214200911	P218115 277		
0278	1097043		Y	Y	Y	Y	Y		H				Plan	P218115	278	I827419	0206600514	CHRISL 00278		
0278	1097043		Y	Y	Y	Y	Y		H				Plan	P218115	278	I827419	0206600514	P218115 278		
0279	1097044		Y	Y	Y	Y	Y		H				Location	P218115	279	I489888	0222400921	CHRISL 00279		
0279	1097044		Y	Y	Y	Y	Y		H				Location	P218115	279	I489888	0222400921	P218115 279		
0280	1097149						Y		N				Vacant Crown Land	P243086	280	K820058	LR0300400965	CHRISL 00280		
0280	1097149						Y		N				Vacant Crown Land	P243086	280	K820058	LR0300400965	P243086 280		
0280	1097149						Y		N				Vacant Crown Land	P243086	280	K820058	LR0300400965	V CROWN LAND		
0281	1097148						Y		N				Vacant Crown Land	P243086	281	K820058	LR0300400967	CHRISL 00281		
0281	1097148						Y		N				Vacant Crown Land	P243086	281	K820058	LR0300400967	P243086 281		
0281	1097148						Y		N				Vacant Crown Land	P243086	281	K820058	LR0300400967	V CROWN LAND		
0282	1096812		Y	Y	Y	Y	Y		L				Crown Reserve	P218258	282	H192129	LR0309800917	CHRISL 00282		
0282	1096812		Y	Y	Y	Y	Y		L				Crown Reserve	P218258	282	H192129	LR0309800917	P218258 282		
0282	1096812		Y	Y	Y	Y	Y		L				Crown Reserve	P218258	282	H192129	LR0309800917	R 45602		
0283	1096833		Y	Y	Y	Y	Y		H				Location	P218256	283	J466970	0214200998	CHRISL 00283		
0283	1096833		Y	Y	Y	Y	Y		H				Location	P218256	283	J466970	0214200998	P218256 283		
0284	11171359	HOSPITAL							L				Plan	P036509	284	I495091	LR0310000771	CHRISL 00284	HOSPITAL	RESERVE 47449
0284	11171359	HOSPITAL							L				Plan	P036509	284	I495091	LR0310000771	P036509 284	HOSPITAL	RESERVE 47449
0284	11171359	HOSPITAL							L				Plan	P036509	284	I495091	LR0310000771	R 47449	HOSPITAL	RESERVE 47449
0285	1096887		Y	Y	Y	Y	Y		H	25136	000010	1	Plan	S025136		F974256	0201500573	CHRISL 00285		
0285	1096887		Y	Y	Y	Y	Y		H	25136	000010	1	Plan	S025136		F974256	0201500573	S025136		
0285	1096887		Y	Y	Y	Y	Y		H	25136	000010	1	Plan	S025136		F974256	0201500573	P218420 285		
0286	1096888		Y	Y	Y	Y	Y		H	25133	000003	2	Plan	S025133		G002792	0201500728	CHRISL 00286		
0286	1096888		Y	Y	Y	Y	Y		H	25133	000003	2	Plan	S025133		G002792	0201500728	S025133		
0286	1096888		Y	Y	Y	Y	Y		H	25133	000003	2	Plan	S025133		G002792	0201500728	P218420 286		
0287	1096891	SEWERAGE PUMPING STATION	Y	Y	Y	Y	Y		N				Plan	P218420	287	I778809	LR0310000586	CHRISL 00287		RESERVE 47539
0287	1096891	SEWERAGE PUMPING STATION	Y	Y	Y	Y	Y		N				Plan	P218420	287	I778809	LR0310000586	P218420 287		RESERVE 47539
0287	1096891	SEWERAGE PUMPING STATION	Y	Y	Y	Y	Y		N				Plan	P218420	287	I778809	LR0310000586	R 47539		RESERVE 47539
0288	1096893		Y	Y	Y	Y	Y		L				Crown Reserve	P218420	288	I778809	LR0310000587	CHRISL 00288		
0288	1096893		Y	Y	Y	Y	Y		L				Crown Reserve	P218420	288	I778809	LR0310000587	P218420 288		
0288	1096893		Y	Y	Y	Y	Y		L				Crown Reserve	P218420	288	I778809	LR0310000587	R 47551		
0289	1096889		Y	Y	Y	Y	Y		H	25137	000014	1	Strata Plan	S025137		K211772	0201500597	CHRISL 00289		
0289	1096889		Y	Y	Y	Y	Y		H	25137	000014	1	Strata Plan	S025137		K211772	0201500597	S025137		
0289	1096889		Y	Y	Y	Y	Y		H	25137	000014	1	Strata Plan	S025137		K211772	0201500597	P218420 289		
0290	1096890	PLACE OF WORSHIP	Y	Y	Y	Y	Y		H				Location	P218420	290	I778809	LR0310000589	CHRISL 00290	PUBLIC PURPOSES	RESERVE 47550
0290	1096890	PLACE OF WORSHIP	Y	Y	Y	Y	Y		H				Location	P218420	290	I778809	LR0310000589	P218420 290	PUBLIC PURPOSES	RESERVE 47550
0290	1096890	PLACE OF WORSHIP	Y	Y	Y	Y	Y		H				Location	P218420	290	I778809	LR0310000589	R 47550	PUBLIC PURPOSES	RESERVE 47550
0292	1097056	PEDESTRIAN ACCESSWAY											Location	P218309	292	H183651	LR0310000591	CHRISL 00292	PUBLIC OPEN SPACE	RESERVE 45718
0292	1097056	PEDESTRIAN ACCESSWAY											Location	P218309	292	H183651	LR0310000591	P218309 292	PUBLIC OPEN SPACE	RESERVE 45718
0292	1097056	PEDESTRIAN ACCESSWAY											Location	P218309	292	H183651	LR0310000591	R 45718	PUBLIC OPEN SPACE	RESERVE 45718
0293	1097058		Y	Y	Y	Y	Y						Crown Reserve	P218309	293	I778809	LR0310000592	CHRISL 00293		
0293	1097058		Y	Y	Y	Y	Y						Crown Reserve	P218309	293	I778809	LR0310000592	P218309 293		
0293	1097058		Y	Y	Y	Y	Y						Crown Reserve	P218309	293	I778809	LR0310000592	R 47549		
0294	1097055	RECREATION & PARKLANDS	Y	Y	Y	Y	Y		L				Plan	P218309	294	H183517	LR0310000593	CHRISL 00294	PUBLIC OPEN SPACE	RESERVE 45721
0294	1097057	RECREATION & PARKLANDS	Y	Y	Y	Y	Y		L				Location	P218309	294	H183517	LR0310000593	CHRISL 00294	PUBLIC OPEN SPACE	RESERVE 45721
0294	1097055	RECREATION & PARKLANDS	Y	Y	Y	Y	Y		L				Plan	P218309	294	H183517	LR0310000593	P218309 294	PUBLIC OPEN SPACE	RESERVE 45721
0294	1097057	RECREATION & PARKLANDS	Y	Y	Y	Y	Y		L				Location	P218309	294	H183517	LR0310000593	P218309 294	PUBLIC OPEN SPACE	RESERVE 45721
0294	1097055	RECREATION & PARKLANDS	Y	Y	Y	Y	Y		L				Plan	P218309	294	H183517	LR0310000593	R 45721	PUBLIC OPEN SPACE	RESERVE 45721
0294	1097057	RECREATION & PARKLANDS	Y	Y	Y	Y	Y		L				Location	P218309	294	H183517	LR0310000593	R 45721	PUBLIC OPEN SPACE	RESERVE 45721
0295	1097059		Y	Y	Y	Y	Y		H	25128	000009	G	Strata Plan	S025128		F934076	0201500621	CHRISL 00295		
0295	1097059		Y	Y	Y	Y	Y		H	25128	000009	G	Strata Plan	S025128		F934076	0201500621	S025128		
0295	1097059		Y	Y	Y	Y	Y		H	25128	000009	G	Strata Plan	S025128		F934076	0201500621	P218309 295		
0296	1097051		Y	Y	Y	Y	Y		H	25129	000015	G	Plan	S025129		G171443	0201500657	CHRISL 00296		
0296	1097051		Y	Y	Y	Y	Y		H	25129	000015	G	Plan	S025129		G171443	0201500657	CHRISL 00296		
0296	1097053		Y	Y	Y	Y	Y		H	25129	000015	G	Location	S025129		G171443	0201500657	CHRISL 00296		
0296	1097053		Y	Y	Y	Y	Y		H	25129	000015	G	Location	S025129		G171443	0201500657	CHRISL 00296		
0296	1097051		Y	Y	Y	Y	Y		H	25129	000015	G	Plan	S025129		G171443	0201500657	S025129		
0296	1097053		Y	Y	Y	Y	Y		H	25129	000015	G	Location	S025129		G171443	020150065			

LOCNO	PIN	PURPOSE	SEWER	WATER	ELECTRICIT	TELEPHONE	ROAD_ACC	HOUSESUFFI	ADDRESSTYP	STRATNO	UNITNO	FL_CODE	TENURE	SURVEY	DOCNO	CT	PIPARCEL	ZONING	RESERVE
0297	1097079		Y	Y	Y	Y	Y		H	25131	000002	G	Location	S025131	G049731	0201500707	P191122 297		
0298	1097080		Y	Y	Y	Y	Y		H				Location	P191122 298	J841206	0221400434	CHRISL 00298		
0298	1097080		Y	Y	Y	Y	Y		H				Location	P191122 298	J841206	0221400434	P191122 298		
0299	1097081		Y	Y	Y	Y	Y		H				Vacant Crown Land	P191122 299	H395943	LR0310000598	CHRISL 00299		
0299	1097081		Y	Y	Y	Y	Y		H				Vacant Crown Land	P191122 299	H395943	LR0310000598	P191122 299		
0299	1097081		Y	Y	Y	Y	Y		H				Vacant Crown Land	P191122 299	H395943	LR0310000598	V CROWN LAND		
0300	11473119													P218346 300	I981370	LR0310000599	P218346 300		
0301	1097120								H	25126	000008	G	Location	S025126	K538370	0201500689	CHRISL 00301		
0301	1097121								H	25126	000008	G	Plan	S025126	K538370	0201500689	CHRISL 00301		
0301	1097120								H	25126	000008	G	Location	S025126	K538370	0201500689	S025126		
0301	1097121								H	25126	000008	G	Plan	S025126	K538370	0201500689	S025126		
0301	1097120								H	25126	000008	G	Location	S025126	K538370	0201500689	P218346 301		
0301	1097121								H	25126	000008	G	Plan	S025126	K538370	0201500689	P218346 301		
0302	1097125		Y	Y	Y	Y	Y	A	H	25125	000001	G	Location	S025125	F997975	0201500687	CHRISL 00302		
0302	1097125		Y	Y	Y	Y	Y	A	H	25125	000001	G	Location	S025125	F997975	0201500687	S025125		
0302	1097125		Y	Y	Y	Y	Y	A	H	25125	000001	G	Location	S025125	F997975	0201500687	P218346 302		
0304	1097123		Y	Y	Y	Y	Y		H	27673	000002	G	Plan	S027673	H526499	0204800480	CHRISL 00304		
0304	1097123		Y	Y	Y	Y	Y		H	27673	000002	G	Plan	S027673	H526499	0204800480	S027673		
0304	1097123		Y	Y	Y	Y	Y		H	27673	000002	G	Plan	S027673	H526499	0204800480	P218346 304		
0305	1097054	PEDESTRIAN ACCESSWAY											Location	P218309 305	H183526	LR0310000604	CHRISL 00305		PT RESERVE 45723
0305	1097054	PEDESTRIAN ACCESSWAY											Location	P218309 305	H183526	LR0310000604	P218309 305		PT RESERVE 45723
0305	1097054	PEDESTRIAN ACCESSWAY											Location	P218309 305	H183526	LR0310000604	R 45723		PT RESERVE 45723
0306	1097052	PEDESTRIAN ACCESSWAY											Plan	P218309 306	H183526	LR0310000605	CHRISL 00306		PT RESERVE 45723
0306	1097052	PEDESTRIAN ACCESSWAY											Plan	P218309 306	H183526	LR0310000605	P218309 306		PT RESERVE 45723
0306	1097052	PEDESTRIAN ACCESSWAY											Plan	P218309 306	H183526	LR0310000605	R 45723		PT RESERVE 45723
0307	1097082												Plan	P191122 307	H395943	LR0310000606	CHRISL 00307		
0307	1097082												Plan	P191122 307	H395943	LR0310000606	P191122 307		
0307	1097082												Plan	P191122 307	H395943	LR0310000606	V CROWN LAND		
0308	1097126		Y	Y	Y	Y	Y						Crown Reserve	P218346 308	H168539	LR0310000607	CHRISL 00308		
0308	1097126		Y	Y	Y	Y	Y						Crown Reserve	P218346 308	H168539	LR0310000607	P218346 308		
0308	1097126		Y	Y	Y	Y	Y						Crown Reserve	P218346 308	H168539	LR0310000607	R 45724		
0309	1097122		Y	Y	Y	Y	Y		H	25127	000007	G	Strata Plan	S025127	K211538	0201500698	CHRISL 00309		
0309	1097122		Y	Y	Y	Y	Y		H	25127	000007	G	Strata Plan	S025127	K211538	0201500698	S025127		
0309	1097122		Y	Y	Y	Y	Y		H	25127	000007	G	Strata Plan	S025127	K211538	0201500698	P218346 309		
0310	1097135		Y	Y	Y	Y	Y	D	H	25130	000002	G	Location	S025130	F936360	0201500681	CHRISL 00310		
0310	1097135		Y	Y	Y	Y	Y	D	H	25130	000002	G	Location	S025130	F936360	0201500681	S025130		
0310	1097135		Y	Y	Y	Y	Y	D	H	25130	000002	G	Location	S025130	F936360	0201500681	P190992 310		
0312	1097140		Y	Y	Y	Y	Y		H				Crown Reserve	P191470 312	G407190	LR0310100066	CHRISL 00312		
0312	1097140		Y	Y	Y	Y	Y		H				Crown Reserve	P191470 312	G407190	LR0310100066	P191470 312		
0312	1097140		Y	Y	Y	Y	Y		H				Crown Reserve	P191470 312	G407190	LR0310100066	R 44527		
0313	1097141	PLACE OF WORSHIP	Y	Y	Y	Y	Y		L				Location	P191470 313	G407189	LR0310100067	CHRISL 00313		RESERVE 44740
0313	1097141	PLACE OF WORSHIP	Y	Y	Y	Y	Y		L				Location	P191470 313	G407189	LR0310100067	P191470 313		RESERVE 44740
0313	1097141	PLACE OF WORSHIP	Y	Y	Y	Y	Y		L				Location	P191470 313	G407189	LR0310100067	R 44740		RESERVE 44740
0317	1097077		Y	Y	Y	Y	Y		H				Location	P191299 317	J836873	0223000506	CHRISL 00317		
0317	1097077		Y	Y	Y	Y	Y		H				Location	P191299 317	J836873	0223000506	P191299 317		
0318	1097078		Y	Y	Y	Y	Y		H				Location	P191299 318	J575183	0207300114	CHRISL 00318		
0318	1097078		Y	Y	Y	Y	Y		H				Location	P191299 318	J575183	0207300114	P191299 318		
0319	1097144		Y	Y	Y	Y	Y		H				Plan	P191298 319	F832907	0203500454	CHRISL 00319		
0319	1097144		Y	Y	Y	Y	Y		H				Plan	P191298 319	F832907	0203500454	P191298 319		
0320	1097145		Y	Y	Y	Y	Y		H				Location	P191298 320	H835565	0221400405	CHRISL 00320		
0320	1097145		Y	Y	Y	Y	Y		H				Location	P191298 320	H835565	0221400405	P191298 320		
0324	1097068		Y	Y	Y	Y	Y						Crown Reserve	P218434 324	F348151	LR0310100980	CHRISL 00324		
0324	1097068		Y	Y	Y	Y	Y						Crown Reserve	P218434 324	F348151	LR0310100980	P218434 324		
0324	1097068		Y	Y	Y	Y	Y						Crown Reserve	P218434 324	F348151	LR0310100980	R 47488		
0325	1097069	PLACE OF WORSHIP	Y	Y	Y	Y	Y						Plan	P218434 325	F348151	LR0310100981	CHRISL 00325	SPECIAL USE	RESERVE 47602
0325	1097069	PLACE OF WORSHIP	Y	Y	Y	Y	Y						Plan	P218434 325	F348151	LR0310100981	P218434 325	SPECIAL USE	RESERVE 47602
0325	1097069	PLACE OF WORSHIP	Y	Y	Y	Y	Y						Plan	P218434 325	F348151	LR0310100981	R 47602	SPECIAL USE	RESERVE 47602
0326	1096894					Y	Y		L				Plan	P218453 326	K080566	0214200957	CHRISL 00326	HORTICULTURAL	
0326	1096894					Y	Y		L				Plan	P218453 326	K080566	0214200957	P218453 326	HORTICULTURAL	
0327	1096945		Y	Y	Y	Y	Y		H				Location	P191333 327	G554466	0210800133	CHRISL 00327	TOURIST	
0327	1096945		Y	Y	Y	Y	Y		H				Location	P191333 327	G554466	0210800133	P191333 327	TOURIST	
0328	1096946		Y	Y	Y	Y	Y	A	H				Location	S046928	J856158	0262900391	CHRISL 00328	TOURIST	
0328	1096946		Y	Y	Y	Y	Y	A	H				Location	S046928	J856158	0262900391	S046928	TOURIST	
0328	1096946		Y	Y	Y	Y	Y	A	H				Location	S046928	J856158	0262900391	P191333 328		
0329	1096947		Y	Y	Y	Y	Y	A	H				Leasehold	S046929	J926487	0262900389	CHRISL 00329		
0329	1096947		Y	Y	Y	Y	Y	A	H				Leasehold	S046929	J926487	0262900389	S046929		
0329	1096947		Y	Y	Y	Y	Y	A	H				Leasehold	S046929	J926487	0262900389	P191333 329		
0330	1096948		Y	Y	Y	Y	Y		H	30301	000001	G	Plan	S030301	J911981	0206100666	CHRISL 00330		
0330	1096948		Y	Y	Y	Y	Y		H	30301	000001	G	Plan	S030301	J911981	0206100666	S030301		
0330	1096948		Y	Y	Y	Y	Y		H	30301	000001	G	Plan	S030301	J911981	0206100666	P191333 330		
0331	1147780		Y	Y	Y	Y	Y		H				Location	P191431 331	H530674	0214200965	CHRISL 00331		
0331	1147780		Y	Y	Y	Y	Y		H				Location	P191431 331	H530674	0214200965	P191431 331		
0335	1096952		Y	Y	Y	Y	Y		H	29543	000003	1	Location	S029543	G159957	0205100544	CHRISL 00335		
0335	1096952		Y	Y	Y	Y	Y		H	29543	000003	1	Location	S029543	G159957	0205100544	S029543		
0335	1096952		Y	Y	Y	Y	Y		H	29543	000003	1	Location	S029543	G159957	0205100544	P191380 335		
0336	1096953		Y	Y	Y	Y	Y		H	29542	000001	G	Strata Plan	S029542	J855888	0205100540	CHRISL 00336		
0336	1096953		Y	Y	Y	Y	Y		H	29542	000001	G	Strata Plan	S029542	J855888	0205100540	S029542		
0336	1096953		Y	Y	Y	Y	Y		H	29542	000001	G	Strata Plan	S029542	J855888	0205100540	P191380 336		
0337	1097074		Y	Y	Y	Y	Y		H	</									

LOCNO	PIN	PURPOSE	SEWER	WATER	ELECTRICIT	TELEPHONE	ROAD_ACC	HOUSESUFFI	ADDRESSSTYP	STRATNO	UNITNO	FL_CODE	TENURE	SURVEY	DOCNO	CT	PIPARCEL	ZONING	RESERVE
0338	1128441		Y	Y	Y	Y	Y		H				Plan	P218534	338	J858054	0212100148	P218534 338	
0339	1128442	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Plan	P218534	339	I749245	LR0310200438	CHRISL 00339	RESERVE 47476
0339	1128442	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Plan	P218534	339	I749245	LR0310200438	P218534 339	RESERVE 47476
0339	1128442	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Plan	P218534	339	I749245	LR0310200438	R 47476	RESERVE 47476
0340	1128443	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Location	P218534	340	I749245	LR0310200439	CHRISL 00340	RESERVE 47477
0340	1128443	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Location	P218534	340	I749245	LR0310200439	P218534 340	RESERVE 47477
0340	1128443	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Location	P218534	340	I749245	LR0310200439	R 47477	RESERVE 47477
0341	1128444		Y	Y	Y	Y	Y		H				Location	P218534	341	H181205	0214200929	CHRISL 00341	
0341	1128444		Y	Y	Y	Y	Y		H				Location	P218534	341	H181205	0214200929	P218534 341	
0342	1128445		Y	Y	Y	Y	Y		H				Location	P218534	342	K175843	0214200956	CHRISL 00342	
0342	1128445		Y	Y	Y	Y	Y		H				Location	P218534	342	K175843	0214200956	P218534 342	
0343	1128446	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Location	P218534	343	I749245	LR0310200442	CHRISL 00343	RESERVE 47478
0343	1128446	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Location	P218534	343	I749245	LR0310200442	P218534 343	RESERVE 47478
0343	1128446	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Location	P218534	343	I749245	LR0310200442	R 47478	RESERVE 47478
0344	1128447		Y	Y	Y	Y	Y		H				Plan	P218534	344	J926485	0207400800	CHRISL 00344	
0344	1128447		Y	Y	Y	Y	Y		H				Plan	P218534	344	J926485	0207400800	P218534 344	
0345	1128448		Y	Y	Y	Y	Y		H				Plan	P218534	345	G202410	0207400799	CHRISL 00345	
0345	1128448		Y	Y	Y	Y	Y		H				Plan	P218534	345	G202410	0207400799	P218534 345	
0346	1128449		Y	Y	Y	Y	Y		H				Location	P218534	346	K334614	0266000936	CHRISL 00346	
0346	1128449		Y	Y	Y	Y	Y		H				Location	P218534	346	K334614	0266000936	P218534 346	
0347	1128450	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Location	P218534	347	I749245	LR0310200446	CHRISL 00347	RESERVE 47481
0347	1128450	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Location	P218534	347	I749245	LR0310200446	P218534 347	RESERVE 47481
0347	1128450	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Location	P218534	347	I749245	LR0310200446	R 47481	RESERVE 47481
0348	1128451		Y	Y	Y	Y	Y		H				Location	P218534	348	G202411	0207400798	CHRISL 00348	
0348	1128451		Y	Y	Y	Y	Y		H				Location	P218534	348	G202411	0207400798	P218534 348	
0351	1128454		Y	Y	Y	Y	Y		H				Plan	P218534	351	J108101	0211100620	CHRISL 00351	
0351	1128454		Y	Y	Y	Y	Y		H				Plan	P218534	351	J108101	0211100620	P218534 351	
0352	1128455		Y	Y	Y	Y	Y		H				Plan	P218534	352	G567139	0211100619	CHRISL 00352	
0352	1128455		Y	Y	Y	Y	Y		H				Plan	P218534	352	G567139	0211100619	P218534 352	
0353	1128456		Y	Y	Y	Y	Y		H				Plan	P218534	353	G202412	0207400797	CHRISL 00353	
0353	1128456		Y	Y	Y	Y	Y		H				Plan	P218534	353	G202412	0207400797	P218534 353	
0354	1128457	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Plan	P218534	354	I749245	LR0310200453	CHRISL 00354	RESERVE 47482
0354	1128457	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Plan	P218534	354	I749245	LR0310200453	P218534 354	RESERVE 47482
0354	1128457	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Plan	P218534	354	I749245	LR0310200453	R 47482	RESERVE 47482
0355	1128458	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Plan	P218534	355	I749245	LR0310200454	CHRISL 00355	RESERVE 47483
0355	1128458	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Plan	P218534	355	I749245	LR0310200454	P218534 355	RESERVE 47483
0355	1128458	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Plan	P218534	355	I749245	LR0310200454	R 47483	RESERVE 47483
0356	1128459		Y	Y	Y	Y	Y		H				Location	P218534	356	H025836	0214200903	CHRISL 00356	
0356	1128459		Y	Y	Y	Y	Y		H				Location	P218534	356	H025836	0214200903	P218534 356	
0357	1128460		Y	Y	Y	Y	Y		H				Location	P218534	357	G202413	0207400796	CHRISL 00357	
0357	1128460		Y	Y	Y	Y	Y		H				Location	P218534	357	G202413	0207400796	P218534 357	
0358	1197976								H				Plan	P193107	358	G652216	0211100627	CHRISL 00358	
0358	1197976								H				Plan	P193107	358	G652216	0211100627	P193107 358	
0359	1197977								H				Location	P193107	359	H025837	0214200904	CHRISL 00359	
0359	1197977								H				Location	P193107	359	H025837	0214200904	P193107 359	
0360	1128463		Y	Y	Y	Y	Y		H				Crown Reserve	P218534	360	I749247	LR0310200459	CHRISL 00360	
0360	1128463		Y	Y	Y	Y	Y		H				Crown Reserve	P218534	360	I749247	LR0310200459	P218534 360	
0360	1128463		Y	Y	Y	Y	Y		H				Crown Reserve	P218534	360	I749247	LR0310200459	R 47484	
0361	1128464		Y	Y	Y	Y	Y		H				Location	P218534	361	G674326	0211100618	CHRISL 00361	
0361	1128464		Y	Y	Y	Y	Y		H				Location	P218534	361	G674326	0211100618	P218534 361	
0362	1128465		Y	Y	Y	Y	Y		H				Crown Reserve	P218534	362	I838092	LR0310200461	CHRISL 00362	
0362	1128465		Y	Y	Y	Y	Y		H				Crown Reserve	P218534	362	I838092	LR0310200461	P218534 362	
0362	1128465		Y	Y	Y	Y	Y		H				Crown Reserve	P218534	362	I838092	LR0310200461	R 47485	
0363	1128466	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Plan	P218534	363	I838092	LR0310200462	CHRISL 00363	RESERVE 47486
0363	1128466	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Plan	P218534	363	I838092	LR0310200462	P218534 363	RESERVE 47486
0363	1128466	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Plan	P218534	363	I838092	LR0310200462	R 47486	RESERVE 47486
0364	1128467		Y	Y	Y	Y	Y		H				Plan	P218534	364	G204741	0207700801	CHRISL 00364	
0364	1128467		Y	Y	Y	Y	Y		H				Plan	P218534	364	G204741	0207700801	P218534 364	
0365	1128468		Y	Y	Y	Y	Y		H				Plan	P218534	365	K067840	0209100530	CHRISL 00365	
0365	1128468		Y	Y	Y	Y	Y		H				Plan	P218534	365	K067840	0209100530	P218534 365	
0366	1128476		Y	Y	Y	Y	Y		H				Location	P191764	366			CHRISL 00366	
0366	1128476		Y	Y	Y	Y	Y		H				Location	P191764	366			P191764 366	
0367	1128471		Y	Y	Y	Y	Y		H				Location	P191764	367			CHRISL 00367	
0367	1128471		Y	Y	Y	Y	Y		H				Location	P191764	367			P191764 367	
0368	1128472		Y	Y	Y	Y	Y		H				Plan	P191764	368	J725301	0214200994	CHRISL 00368	
0368	1128472		Y	Y	Y	Y	Y		H				Plan	P191764	368	J725301	0214200994	P191764 368	
0369	1128473	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Plan	P191764	369	J558026	0261100652	CHRISL 00369	RESERVE 47479
0369	1128473	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Plan	P191764	369	J558026	0261100652	P191764 369	RESERVE 47479
0370	1128474	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Plan	P191764	370	I838092	LR0310200469	CHRISL 00370	RESERVE 47480
0370	1128474	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Plan	P191764	370	I838092	LR0310200469	P191764 370	RESERVE 47480
0370	1128474	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Plan	P191764	370	I838092	LR0310200469	R 47480	RESERVE 47480
0371	1097070		Y	Y	Y	Y	Y		H				Location	P218434	371	K754724	0206600556	CHRISL 00371	SPECIAL USE
0371	1097070		Y	Y	Y	Y	Y		H				Location	P218434	371	K754724	0206600556	P218434 371	SPECIAL USE
0372	1097071		Y	Y	Y	Y	Y		H	46927	000004	G	Plan	S046927		J801504	0259800922	CHRISL 00372	SPECIAL USE
0372	1097071		Y	Y	Y	Y	Y		H	46927	000004	G	Plan	S046927		J801504	0259800922	S046927	SPECIAL USE
0372	1097071		Y	Y	Y	Y	Y		H	46927	000004	G	Plan	S046927		J801504	0259800922	P218434 372	SPECIAL USE
0373	1097072		Y	Y	Y	Y	Y		L				Location	P218434	373	G421933	0204400076	CHRISL 00373	SPECIAL USE
0373	1097072		Y	Y	Y	Y	Y		L				Location	P218434	373	G421933	0204400076	P218434 373	SPECIAL USE
0374	1097073		Y	Y	Y	Y	Y												

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LOCNO	PIN	PURPOSE	SEWER	WATER	ELECTRICIT	TELEPHONE	ROAD_ACC	HOUSESUFFI	ADDRESSTYP	STRATNO	UNITNO	FL_CODE	TENURE	SURVEY	DOCNO	CT	PIPARCEL	ZONING	RESERVE	
0437	1148325	TELECOMMUNICATIONS AND RADIO STATION							L				Location	P192389	437	I778809	LR0310500347	CHRISL 00437	COMMUNITY PURPOSE	RESERVE 47546
0437	1148325	TELECOMMUNICATIONS AND RADIO STATION							L				Location	P192389	437	I778809	LR0310500347	P192389 437	COMMUNITY PURPOSE	RESERVE 47546
0437	1148325	TELECOMMUNICATIONS AND RADIO STATION							L				Location	P192389	437	I778809	LR0310500347	R 47546	COMMUNITY PURPOSE	RESERVE 47546
0440	1148269												Crown Reserve	P219039	440	H183529	LR0310500350	CHRISL 00440		
0440	1148272												Crown Reserve	P219039	440	H183529	LR0310500350	CHRISL 00440		
0440	1148269												Crown Reserve	P219039	440	H183529	LR0310500350	P219039 440		
0440	1148272												Crown Reserve	P219039	440	H183529	LR0310500350	P219039 440		
0440	1148269												Crown Reserve	P219039	440	H183529	LR0310500350	R 45722		
0440	1148272												Crown Reserve	P219039	440	H183529	LR0310500350	R 45722		
0441	1148270	WATER SUPPLY											Location	P219039	441	I778809	LR0310500351	CHRISL 00441	WATER	RESERVE 47545
0441	1148270	WATER SUPPLY											Location	P219039	441	I778809	LR0310500351	P219039 441	WATER	RESERVE 47545
0441	1148270	WATER SUPPLY											Location	P219039	441	I778809	LR0310500351	R 47545	WATER	RESERVE 47545
0442	1148271								L				Location	P219039	442	H025838	0214200905	CHRISL 00442	SHIRE	
0442	1148271								L				Location	P219039	442	H025838	0214200905	P219039 442	SHIRE	
0443	1148196	GOVT REQUIREMENTS							H				Plan	P192390	443	I838092	LR0310500353	CHRISL 00443	PUBLIC OPEN SPACE	RESERVE 47508
0443	1148196	GOVT REQUIREMENTS							Plan				P192390	443	I838092	LR0310500353	P192390 443	PUBLIC OPEN SPACE	RESERVE 47508	
0443	1148196	GOVT REQUIREMENTS							H				Plan	P192390	443	I838092	LR0310500353	R 47508	PUBLIC OPEN SPACE	RESERVE 47508
0446	1185969	EMERGENCY SERVICES SITE							H				Location	P219040	446	G308934	LR0310500356	CHRISL 00446		RESERVE 44536
0446	1185969	EMERGENCY SERVICES SITE							H				Location	P219040	446	G308934	LR0310500356	P219040 446		RESERVE 44536
0446	1185969	EMERGENCY SERVICES SITE							H				Location	P219040	446	G308934	LR0310500356	R 44536		RESERVE 44536
0447	1153080								H				Plan	P192460	447	J695588	0206400836	CHRISL 00447	TOURIST	
0447	1153080								H				Plan	P192460	447	J695588	0206400836	P192460 447	TOURIST	
0449	1148199	PLACE OF WORSHIP							L				Location	P192388	449	I778810	LR0310600112	CHRISL 00449		RESERVE 47540
0449	1148199	PLACE OF WORSHIP							L				Location	P192388	449	I778810	LR0310600112	P192388 449		RESERVE 47540
0449	1148199	PLACE OF WORSHIP							L				Location	P192388	449	I778810	LR0310600112	R 47540		RESERVE 47540
0450	1150338								H				Plan	P219056	450	G449165	0209900628	CHRISL 00450		
0450	1150338								H				Plan	P219056	450	G449165	0209900628	P219056 450		
0451	1157733												Location	P192428	451	G354160	0209100554	CHRISL 00451	MINING	
0451	1157733												Location	P192428	451	G354160	0209100554	P192428 451	MINING	
0452	1149737		Y	Y	Y	Y	Y		H				Location	P192420	452	H161002	0214200918	CHRISL 00452		
0452	1149737		Y	Y	Y	Y	Y		H				Location	P192420	452	H161002	0214200918	P192420 452		
0453	1149736	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Location	P192420	453	I749248	LR0310200449	CHRISL 00453		RESERVE 47509
0453	1149736	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Location	P192420	453	I749248	LR0310200449	P192420 453		RESERVE 47509
0453	1149736	GOVT REQUIREMENTS	Y	Y	Y	Y	Y		H				Location	P192420	453	I749248	LR0310200449	R 47509		RESERVE 47509
0456	1149742		Y	Y	Y	Y	Y		H	31467	000006	G	Strata Plan	S031467		H472477	0209400891	CHRISL 00456		
0456	1149742		Y	Y	Y	Y	Y		H	31467	000006	G	Strata Plan	S031467		H472477	0209400891	S031467		
0456	1149742		Y	Y	Y	Y	Y		H	31467	000006	G	Strata Plan	S031467		H472477	0209400891	P192425 456		
0457	1149741		Y	Y	Y	Y	Y		H				Plan	P192425	457	G708602	0209700330	CHRISL 00457		
0457	1149741		Y	Y	Y	Y	Y		H				Plan	P192425	457	G708602	0209700330	P192425 457		
0458	1152802												Crown Reserve	P192462	458	H776394	LR0310600440	CHRISL 00458		
0458	1152802												Crown Reserve	P192462	458	H776394	LR0310600440	P192462 458		
0458	1152802												Crown Reserve	P192462	458	H776394	LR0310600440	R 47511		
0461	1190426												Vacant Crown Land	P219061	461	K297077	LR0310700514	CHRISL 00461		
0461	1190426												Vacant Crown Land	P219061	461	K297077	LR0310700514	P219061 461		
0461	1190426												Vacant Crown Land	P219061	461	K297077	LR0310700514	V CROWN LAND		
0462	11132749												Vacant Crown Land	P219061	462	K297079	LR0310700515	CHRISL 00462		
0462	11132749												Vacant Crown Land	P219061	462	K297079	LR0310700515	P219061 462		
0462	11132749												Vacant Crown Land	P219061	462	K297079	LR0310700515	V CROWN LAND		
0464	1177713								H				Location	P219193	464	G329015	0208800264	CHRISL 00464		
0464	1177713								H				Location	P219193	464	G329015	0208800264	P219193 464		
0465	1177714								Plan				P219193	465	G329040	0208800263	CHRISL 00465			
0465	1177714								H				Plan	P219193	465	G329040	0208800263	P219193 465		
0466	1177715								H				Location	P219193	466	G329026	0208800262	CHRISL 00466		
0466	1177715								H				Location	P219193	466	G329026	0208800262	P219193 466		
0471	1197979								L				Location	P193108	471	G745679	0210600114	CHRISL 00471		
0471	1197979								L				Location	P193108	471	G745679	0210600114	P193108 471		
0472	1218092	SCHOOL SITE							L				Plan	P219656	472	I366069	LR0310900446	CHRISL 00472		RESERVE 45602
0472	1218092	SCHOOL SITE							L				Plan	P219656	472	I366069	LR0310900446	P219656 472		RESERVE 45602
0472	1218092	SCHOOL SITE							L				Plan	P219656	472	I366069	LR0310900446	R 45602		RESERVE 45602
0473	1218093	SERVICE CORRIDOR											Plan	P219656	473	I366069	LR0310900447	CHRISL 00473	FUELSUPPLY	RESERVE 47490
0473	1218093	SERVICE CORRIDOR											Plan	P219656	473	I366069	LR0310900447	P219656 473	FUELSUPPLY	RESERVE 47490
0473	1218093	SERVICE CORRIDOR											Plan	P219656	473	I366069	LR0310900447	R 47490	FUELSUPPLY	RESERVE 47490
0474	1218094	HARBOUR PURPOSES											Location	P219656	474	I366069	LR0310900448	R 47491	PUBLIC OPEN SPACE	RESERVE 47491
0474	1218094	HARBOUR PURPOSES											Location	P219656	474	I366069	LR0310900448	CHRISL 00474	PUBLIC OPEN SPACE	RESERVE 47491
0474	1218094	HARBOUR PURPOSES											Location	P219656	474	I366069	LR0310900448	P219656 474	PUBLIC OPEN SPACE	RESERVE 47491
0475	1218095	GOVT REQUIREMENTS											Location	P219656	475	I366069	LR0310900449	CHRISL 00475	SEWERAGE	RESERVE 47512
0475	1218095	GOVT REQUIREMENTS											Location	P219656	475	I366069	LR0310900449	P219656 475	SEWERAGE	RESERVE 47512
0475	1218095	GOVT REQUIREMENTS											Location	P219656	475	I366069	LR0310900449	R 47512	SEWERAGE	RESERVE 47512
0476	1218096												Crown Reserve	P219656	476	I366069	LR0310900450	CHRISL 00476		
0476	1218096												Crown Reserve	P219656	476	I366069	LR0310900450	P219656 476		
0476	1218096												Crown Reserve	P219656	476	I366069	LR0310900450	R 47513		
0479	1218099	SEWERAGE TREATMENT							Plan				P219656	479	I366069	LR0310900453	CHRISL 00479	SEWERAGE	RESERVE 44629	
0479	1218099	SEWERAGE TREATMENT											Plan	P219656	479	I366069	LR0310900453	P219656 479	SEWERAGE	RESERVE 44629
0479	1218099	SEWERAGE TREATMENT											Plan	P219656	479	I366069	LR0310900453	R 44529	SEWERAGE	RESERVE 44629
0480	1219135	ACCESSWAY							Plan				P219672	480	I366069	LR0310900454	CHRISL 00480			RESERVE 47492
0480	1219135	ACCESSWAY											Plan	P219672	480	I366069	LR0310900454	P219672 480		RESERVE 47492
0480	1219135	ACCESSWAY											Plan	P219672	480	I366069	LR0310900454	R 47492		RESERVE 47492
0482	1218763	GOVT REQUIREMENTS											Location	P219653	482	H572587	LR0310900473	R 47514	MINING	RESERVE 47514
0482																				

LOCNO	PIN	PURPOSE	SEWER	WATER	ELECTRICIT	TELEPHONE	ROAD_ACC	HOUSESUFFI	ADDRESSSTYP	STRATNO	UNITNO	FL_CODE	TENURE	SURVEY	DOCNO	CT	PIPARCEL	ZONING	RESERVE	
0483	1218764	GOVT REQUIREMENTS											Plan	P219653	483	H572587	LR0310900474	P219653 483	PUBLIC OPEN SPACE	RESERVE 47515
0483	1218764	GOVT REQUIREMENTS											Plan	P219653	483	H572587	LR0310900474	R 47515	PUBLIC OPEN SPACE	RESERVE 47515
0484	1218765								H				Crown Reserve	P219653	484	H572587	LR0310900475	CHRISL 00484		
0484	1218765								H				Crown Reserve	P219653	484	H572587	LR0310900475	P219653 484		
0484	1218765								H				Crown Reserve	P219653	484	H572587	LR0310900475	R 47493		
0485	1218774	GOVT REQUIREMENTS							H				Plan	P219654	485	H572588	LR0310900476	CHRISL 00485		RESERVE 47516
0485	1218774	GOVT REQUIREMENTS							H				Plan	P219654	485	H572588	LR0310900476	P219654 485		RESERVE 47516
0485	1218774	GOVT REQUIREMENTS							H				Plan	P219654	485	H572588	LR0310900476	R 47516		RESERVE 47516
0487	1218776	GOVT REQUIREMENTS							L				Location	P219654	487	H572588	LR0310900478	CHRISL 00487		RESERVE 47517
0487	1218776	GOVT REQUIREMENTS							L				Location	P219654	487	H572588	LR0310900478	P219654 487		RESERVE 47517
0487	1218776	GOVT REQUIREMENTS							L				Location	P219654	487	H572588	LR0310900478	R 47517		RESERVE 47517
0488	1218766	GOVT REQUIREMENTS											Location	P219653	488	H572587	LR0310900479	R 47518	MINING	RESERVE 47518
0488	1218766	GOVT REQUIREMENTS											Location	P219653	488	H572587	LR0310900479	CHRISL 00488	MINING	RESERVE 47518
0488	1218766	GOVT REQUIREMENTS											Location	P219653	488	H572587	LR0310900479	P219653 488	MINING	RESERVE 47518
0489	1262712	RECREATION - GOLF COURSE							L				Plan	P219762	489	H756428	LR0310900482	CHRISL 00489	PUBLIC OPEN SPACE	PT RESERVE 43174
0489	1262712	RECREATION - GOLF COURSE							L				Plan	P219762	489	H756428	LR0310900482	P219762 489	PUBLIC OPEN SPACE	PT RESERVE 43174
0489	1262712	RECREATION - GOLF COURSE							L				Plan	P219762	489	H756428	LR0310900482	R 43174	PUBLIC OPEN SPACE	PT RESERVE 43174
0490	1218089	WATER SUPPLY							L				Location	P193346	490	I366069	LR0310900701	CHRISL 00490	FUEL STORAGE	RESERVE 47494
0490	1218089	WATER SUPPLY							L				Location	P193346	490	I366069	LR0310900701	P193346 490	FUEL STORAGE	RESERVE 47494
0490	1218089	WATER SUPPLY							L				Location	P193346	490	I366069	LR0310900701	R 47494	FUEL STORAGE	RESERVE 47494
0491	1218090	GOVT REQUIREMENTS							L				Plan	P193346	491	I366069	LR0310900702	CHRISL 00491	U.C.L.	RESERVE 47519
0491	1218090	GOVT REQUIREMENTS							L				Plan	P193346	491	I366069	LR0310900702	P193346 491	U.C.L.	RESERVE 47519
0491	1218090	GOVT REQUIREMENTS							L				Plan	P193346	491	I366069	LR0310900702	R 47519	U.C.L.	RESERVE 47519
0492	1262713												Crown Reserve	P219762	492	H756428	LR0310900703	CHRISL 00492		
0492	1262713												Crown Reserve	P219762	492	H756428	LR0310900703	P219762 492		
0492	1262713												Crown Reserve	P219762	492	H756428	LR0310900703	R 43175		
0493	1262714	PLACE OF WORSHIP											Location	P219762	493	H756428	LR0310900704	CHRISL 00493	RELIGIOUS	RESERVE 47495
0493	1262714	PLACE OF WORSHIP											Location	P219762	493	H756428	LR0310900704	P219762 493	RELIGIOUS	RESERVE 47495
0493	1262714	PLACE OF WORSHIP											Location	P219762	493	H756428	LR0310900704	R 47495	RELIGIOUS	RESERVE 47495
0496	1219137	RECREATION							L				Location	P219672	496	I366069	LR0303400821	CHRISL 00496	U.C.L.	RESERVE 47923
0496	1219137	RECREATION							L				Location	P219672	496	I366069	LR0303400821	P219672 496	U.C.L.	RESERVE 47923
0499	1369463													P193407	499	H756427	LR0311100722	P193407 499		
0500	1296585								L				Plan	P220143	500	H573803	0214200979	CHRISL 00500	INDUSTRIAL	
0500	1296585								L				Plan	P220143	500	H573803	0214200979	P220143 500	INDUSTRIAL	
0501	1296586								L				Plan	P220143	501	H798196	0221400402	CHRISL 00501	INDUSTRIAL	
0501	1296586								L				Plan	P220143	501	H798196	0221400402	P220143 501	INDUSTRIAL	
0502	1296587	SUB STATION							L				Location	P220143	502	H249750	LR0311100771	CHRISL 00502	INDUSTRIAL	RESERVE 47520
0502	1296587	SUB STATION							L				Location	P220143	502	H249750	LR0311100771	P220143 502	INDUSTRIAL	RESERVE 47520
0502	1296587	SUB STATION							L				Location	P220143	502	H249750	LR0311100771	R 47520	INDUSTRIAL	RESERVE 47520
0503	1296588								L				Location	P220143	503	J515165	0214200949	CHRISL 00503	INDUSTRIAL	
0503	1296588								L				Location	P220143	503	J515165	0214200949	P220143 503	INDUSTRIAL	
0504	1296589								L				Plan	P220143	504	J515165	0214200948	CHRISL 00504	INDUSTRIAL	
0504	1296589								L				Plan	P220143	504	J515165	0214200948	P220143 504	INDUSTRIAL	
0505	1296590								L				Location	P220143	505	H301494	0214200955	CHRISL 00505	INDUSTRIAL	
0505	1296590								L				Location	P220143	505	H301494	0214200955	P220143 505	INDUSTRIAL	
0506	1296591								L				Plan	P220143	506	H290597	0214200951	CHRISL 00506	INDUSTRIAL	
0506	1296591								L				Plan	P220143	506	H290597	0214200951	P220143 506	INDUSTRIAL	
0507	1296592	DRAINAGE							L				Location	P220143	507	H249750	LR0311100776	CHRISL 00507	MINING	RESERVE 47521
0507	1296592	DRAINAGE							L				Location	P220143	507	H249750	LR0311100776	P220143 507	MINING	RESERVE 47521
0507	1296592	DRAINAGE							L				Location	P220143	507	H249750	LR0311100776	R 47521	MINING	RESERVE 47521
0509	1260529								H				Plan	P193868	509	I338711	0222300681	CHRISL 00509		
0509	1260529								H				Plan	P193868	509	I338711	0222300681	P193868 509		
0510	1262711												Crown Reserve	P219762	510	H756428	LR0308400134	CHRISL 00510		
0510	1262711												Crown Reserve	P219762	510	H756428	LR0308400134	P219762 510		
0510	1262711												Crown Reserve	P219762	510	H756428	LR0308400134	R 43174		
0511	1299582								L				Location	P220518	511	H756424	LR0311200346	CHRISL 00511	U.C.L.	
0511	1299582								L				Location	P220518	511	H756424	LR0311200346	P220518 511	U.C.L.	
0511	1299582								L				Location	P220518	511	H756424	LR0311200346	V CROWN LAND	U.C.L.	
0512	1299583	WATER SUPPLY											Plan	P220518	512	H756424	LR0311200347	CHRISL 00512	COMMUNITY PURPOSES	RESERVE 47496
0512	1299583	WATER SUPPLY											Plan	P220518	512	H756424	LR0311200347	P220518 512	COMMUNITY PURPOSES	RESERVE 47496
0512	1299583	WATER SUPPLY											Plan	P220518	512	H756424	LR0311200347	R 47496	COMMUNITY PURPOSES	RESERVE 47496
0513	1299584								L				Plan	P220518	513	H756424	LR0311200348	CHRISL 00513	COMMUNITY PURPOSES	
0513	1299584								L				Plan	P220518	513	H756424	LR0311200348	P220518 513	COMMUNITY PURPOSES	
0513	1299584								L				Plan	P220518	513	H756424	LR0311200348	V CROWN LAND	COMMUNITY PURPOSES	
0514	1299585	RECREATION							L				Plan	P220518	514	H756424	LR0311200349	CHRISL 00514	COMMUNITY PURPOSES	RESERVE 47497
0514	1299585	RECREATION							L				Plan	P220518	514	H756424	LR0311200349	P220518 514	COMMUNITY PURPOSES	RESERVE 47497
0514	1299585	RECREATION							L				Plan	P220518	514	H756424	LR0311200349	R 47497	COMMUNITY PURPOSES	RESERVE 47497
0515	1299586								L				Plan	P220518	515	I263624	LR0312700179	CHRISL 00515	U.C.L.	
0515	1299586								L				Plan	P220518	515	I263624	LR0312700179	P220518 515	U.C.L.	
0515	1299586								L				Plan	P220518	515	I263624	LR0312700179	V CROWN LAND	U.C.L.	
0516	1299587								L				Plan	P220518	516	I263624	LR0312700180	CHRISL 00516	U.C.L.	
0516	1299587								L				Plan	P220518	516	I263624	LR0312700180	P220518 516	U.C.L.	
0516	1299587								L				Plan	P220518	516	I263624	LR0312700180	V CROWN LAND	U.C.L.	
0517	1299588								L				Vacant Crown Land	P220518	517	I263624	LR0312700181	CHRISL 00517		
0517	1299588								L				Vacant Crown Land	P220518	517	I263624	LR0312700181	P220518 517		
0517	1299588								L				Vacant Crown Land	P220518	517	I263624	LR0312700181	V CROWN LAND		
0518	1299589								L				Vacant Crown Land	P220518	518	H756425	LR0311200353	CHRISL 00518		
0518	1299589								L				Vacant Crown Land	P220518	518	H756425	LR0311200353	P220518 518		
0518</																				

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0625	11267665													P040591	625	I874996	LR0313300765	P040591 625	
0626	11282108								L					P040592	626	J036791	LR0313300767	CHRISL 00626	
0626	11282108								L					P040592	626	J036791	LR0313300767	P040592 626	
0626	11282108								L					P040592	626	J036791	LR0313300767	R 44741	
0627	11282109								H					P040592	627	J036791	LR0313300768	CHRISL 00627	
0627	11282109								H					P040592	627	J036791	LR0313300768	P040592 627	
0627	11282109								H					P040592	627	J036791	LR0313300768	R 47872	
0629	11267753													P040590	629	I999165	LR0313300772	CHRISL 00629	
0629	11267753													P040590	629	I999165	LR0313300772	P040590 629	
0629	11267753													P040590	629	I999165	LR0313300772	R 47848	
0630	11267754													P040590	630	I999165	LR0313300773	CHRISL 00630	
0630	11267754													P040590	630	I999165	LR0313300773	P040590 630	
0630	11267754													P040590	630	I999165	LR0313300773	R 47848	
0631	11267755													P040590	631	I999165	LR0313300774	CHRISL 00631	
0631	11267755													P040590	631	I999165	LR0313300774	P040590 631	
0631	11267755													P040590	631	I999165	LR0313300774	R 47848	
0632	11267756													P040590	632	I999165	LR0313300775	CHRISL 00632	
0632	11267756													P040590	632	I999165	LR0313300775	P040590 632	
0632	11267756													P040590	632	I999165	LR0313300775	R 47848	
0633	11267757													P040590	633	I999165	LR0313300776	CHRISL 00633	
0633	11267757													P040590	633	I999165	LR0313300776	P040590 633	
0634	11253100	RECREATION							H				Location	P040829	634	I786962	LR0313300802	CHRISL 00634	RESERVE 47556
0634	11253100	RECREATION							H				Location	P040829	634	I786962	LR0313300802	P040829 634	RESERVE 47556
0634	11253100	RECREATION							H				Location	P040829	634	I786962	LR0313300802	R 47556	RESERVE 47556
0635	11254580													P040834	635	J183398	LR0313300838	CHRISL 00635	
0635	11254580													P040834	635	J183398	LR0313300838	P040834 635	
0635	11254580													P040834	635	J183398	LR0313300838	R 48129	
0637	11377992													P043304	637	J292661	LR0313400150	R 48193	
0637	11377992													P043304	637	J292661	LR0313400150	P043304 637	
0638	11377993													P043304	638	J292661	LR0313400151	R 48193	
0638	11377993													P043304	638	J292661	LR0313400151	P043304 638	
0639	11377994													P043304	639	J292661	LR0313400152	R 48191	
0639	11377994													P043304	639	J292661	LR0313400152	P043304 639	
0640	11377995													P043304	640	J292661	LR0313400153	R 48192	
0640	11377995													P043304	640	J292661	LR0313400153	P043304 640	
0641	11329734								H					P041816	641	J095446	LR0313400146	R 44534	
0641	11329734								H					P041816	641	J095446	LR0313400146	P041816 641	
0642	11329735													P041816	642	J095446	LR0313400147	R 48048	
0642	11329735													P041816	642	J095446	LR0313400147	P041816 642	
0643	11355538													P043305	643	J181768	LR0313500447	R 45720	
0643	11355538													P043305	643	J181768	LR0313500447	P043305 643	
0644	11355539													P043305	644	J181768	LR0313500448	R 48121	
0644	11355539													P043305	644	J181768	LR0313500448	P043305 644	
0645	11282148							A	H					P040603	645	J029935	LR0313400201	CHRISL 00645	
0645	11282148							A	H					P040603	645	J029935	LR0313400201	P040603 645	
0645	11282148							A	H					P040603	645	J029935	LR0313400201	R 47930	
0648	11378011													P043303	648	J259157	LR0313500291	R 48163	
0648	11378011													P043303	648	J259157	LR0313500291	P043303 648	
0649	11377996													P043304	649	J292661	LR0313400425	R 47472	
0649	11377996													P043304	649	J292661	LR0313400425	P043304 649	
0650	11319166													P041815	650	J187625	LR0313400428	CHRISL 00650	
0650	11319166													P041815	650	J187625	LR0313400428	P041815 650	
0650	11319166													P041815	650	J187625	LR0313400428	R 47827	
0900	11125656								H					P035955	900	J737633	0260600565	P035955 900	
0901	11125665								H					P035955	901	J876109	0260600566	P035955 901	
0902	11125663								H					P035955	902	J470567	0260600567	P035955 902	
0903	11125655								H					P035955	903	J876105	0260600568	P035955 903	
0904	11125657													P035955	904	J470567	0260600569	P035955 904	
0905	11125664													P035955	905	J876109	0260600570	P035955 905	
0906	11125658													P035955	906	J470567	0260600571	P035955 906	
1000	1180149								H	31710	000002	G	Strata Plan	S031710		G330800	0209000183	S031710	
1000	1180149								H	31710	000002	G	Strata Plan	S031710		G330800	0209000183	D091781 1000	
1001	1180150								H	31711	000003	G	Diagram	S031711		G330791	0209000188	S031711	
1001	1180150								H	31711	000003	G	Diagram	S031711		G330791	0209000188	D091781 1001	
1002	1180146								H	31712	000003	G	Diagram	S031712		G330792	0209000191	S031712	
1002	1180146								H	31712	000003	G	Diagram	S031712		G330792	0209000191	D091782 1002	
1003	1180147								H	31713	000003	G	Strata Plan	S031713		G330798	0209000194	S031713	
1003	1180147								H	31713	000003	G	Strata Plan	S031713		G330798	0209000194	D091782 1003	
1004	1229104							A	H					D094854	1004	G817564	0213500586	D094854 1004	
1005	1329663								H					D100580	1005	K515971	0214200980	D100580 1005	
1006	1329664								H					D100580	1006	H990402	0214200981	D100580 1006	
1007	1329665								H					D100580	1007	J750339	0214200982	D100580 1007	
1008	1329666								H					D100580	1008	J750346	0214200983	D100580 1008	
1009	1329667								H					D100580	1009	K891299	0214200984	D100580 1009	
1010	1329668								H					D100580	1010	K614690	0214200985	D100580 1010	
1011	1329669								H					D100580	1011	I302392	0214200986	D100580 1011	
1012	1329670								H					D100580	1012	I345117	0214200987	D100580 1012	
1013	1290707								H					D098170	1013	H416105	0214200919	D098170 1013	
1015	1290709								H					D098170	1015	H185730	0214200921	D098170 1015	
1016	1379691								H				Plan	P029362	1016	J893095	0221800560	P029362 1016	
1017	1379692								H				Plan	P029362	1017	K117900	0221800561	P029362 1017	

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1018	1379693								H				Plan	P029362	1018	J678248	0221800562	P029362	1018
1019	1379694								H				Plan	P029362	1019	J958508	0221800563	P029362	1019
1020	1379695								H				Plan	P029362	1020	K180440	0221800564	P029362	1020
1021	1379696								H				Plan	P029362	1021	I207440	0221800565	P029362	1021
1022	1379697								H				Plan	P029362	1022	I207442	0221800566	P029362	1022
1023	1379698								H				Plan	P029362	1023	I058801	0221800567	P029362	1023
1024	1379699								H				Plan	P029362	1024	I001993	0221800568	P029362	1024
1025	1379700								H				Plan	P029362	1025	I043610	0221800569	P029362	1025
1029	1379704								H				Plan	P029362	1029	I078743	0221800573	P029362	1029
1030	1379705								H				Plan	P029362	1030	J780036	0221800574	P029362	1030
1031	1379706								H				Plan	P029362	1031	K755372	0221800575	P029362	1031
1032	1379707								H				Plan	P029362	1032	I042848	0221800576	P029362	1032
1034	11187543								H				Plan	P038056	1034	I627034	0222600022	P038056	1034
1035	11187544								H				Plan	P038056	1035	I627034	0222600023	P038056	1035
1036	11187545								H				Plan	P038056	1036	K132851	0222600024	P038056	1036
1037	11187546								H				Plan	P038056	1037	K132854	0222600025	P038056	1037
1038	11187547								H				Plan	P038056	1038	I886474	0222600026	P038056	1038
1039	11187548								H				Plan	P038056	1039	I886475	0222600027	P038056	1039
1040	11187549								H				Plan	P038056	1040	K156812	0222600028	P038056	1040
1041	11187550								H				Plan	P038056	1041	K158293	0222600029	P038056	1041
1042	11187551								H				Plan	P038056	1042	K060922	0222600030	P038056	1042
1043	11187552								H				Plan	P038056	1043	K200694	0222600031	P038056	1043
1044	11187553								H				Plan	P038056	1044	J167215	0222600032	P038056	1044
1045	1379709								H				Plan	P029362	1045	I001991	0221800578	P029362	1045
1045	11187542								H				Plan	P038056	1045	I627034	0222600033	P038056	1045
1049	11105505								H				Plan	P035144	1049			P035144	1049
1050	11105506								H				Plan	P035144	1050			P035144	1050
1051	11105507								H				Plan	P035144	1051			P035144	1051
1052	11105508								H				Plan	P035144	1052	J186208	0222300637	P035144	1052
1053	11105509								H				Plan	P035144	1053	K779641	0222300638	P035144	1053
1054	11105510								H				Plan	P035144	1054			P035144	1054
1055	11251406								H				Plan	P040589	1055	I895721	0256500485	P040589	1055
1056	11251407								H				Plan	P040589	1056	J841191	0256500486	P040589	1056
1057	11251408								H				Plan	P040589	1057	K550855	0256500487	P040589	1057
1058	11251409								H				Plan	P040589	1058	J546533	0256500488	P040589	1058
1059	11251410								H				Plan	P040589	1059	J782116	0256500489	P040589	1059
1060	11251411								H				Plan	P040589	1060	K494744	0256500490	P040589	1060
1062	11220608								H				Plan	P039515	1062	I874803	0256500171	P039515	1062
1063	11220609								H				Plan	P039515	1063	I874803	0256500172	P039515	1063
3000	11319788													P041814	3000	J199658	LR0313500481	P041814	3000
3001	11291764													P041813	3001	J183400	LR0313500453	R 48128	
3001	11291764													P041813	3001	J183400	LR0313500453	P041813	3001
3002	11291765													P041813	3002	J183400	LR0313500454	R 48128	
3002	11291765													P041813	3002	J183400	LR0313500454	P041813	3002
3003	11336663													P042349	3003	J100456	LR0313400752	R 48134	
3003	11336663													P042349	3003	J100456	LR0313400752	P042349	3003
3004	11336664													P042349	3004	J100456	LR0313400753	R 48135	
3004	11336664													P042349	3004	J100456	LR0313400753	P042349	3004
3005	11324898													P042337	3005	J924771	LR0313900757	P042337	3005
3007	11336665													P042349	3007	J100456	LR0313400754	R 48136	
3007	11336665													P042349	3007	J100456	LR0313400754	P042349	3007
3008	11333762								L					P042347	3008	J187617	LR0313500457	R 48131	
3008	11333762								L					P042347	3008	J187617	LR0313500457	P042347	3008
3009	11333763								L					P042347	3009	J187622	LR0313500458	R 48130	
3009	11333763								L					P042347	3009	J187622	LR0313500458	P042347	3009
3012	11374292													P037939	3012	K256832	LR0314700433	P037939	3012
3013	11374290													P037939	3013	K256832	LR0314700434	P037939	3013
3014	11374291													P037939	3014	K256832	LR0314700435	P037939	3014
3015	11334767								H					P042382	3015	K186147	0267100940	P042382	3015
3016	11336555								L					P042350	3016	J179387	LR0313500441	R 43803	
3016	11336555								L					P042350	3016	J179387	LR0313500441	P042350	3016
3017	11336556								L					P042350	3017	J179387	LR0313500442	R 48110	
3017	11336556								L					P042350	3017	J179387	LR0313500442	P042350	3017
3018	11355978													P043321	3018	J287197	LR0313500640	P043321	3018
3019	11355979													P043321	3019	J292261	LR0313500641	P043321	3019
3020	11356038													P043319	3020	J190513	LR0313500479	P043319	3020
3021	11355819													P043318	3021	J292657	LR0313500639	P043318	3021
3022	11344301													P043297	3022	J315752	LR0313500666	P043297	3022
3022	11344301													P043297	3022	J315752	LR0313500666	R 47455	
3025	11353786													P043317	3025	J769363	LR0313700779	V CROWN LAND	
3025	11353786													P043317	3025	J769363	LR0313700779	P043317	3025
3027	11351742													P043218	3027	J421336	LR0313500667	R 47475	
3027	11351742													P043218	3027	J421336	LR0313500667	P043218	3027
3028	11408151													P044665	3028	J404773	LR0313500670	P044665	3028
3029	11408152													P044665	3029	J404773	LR0313500671	R 48294	
3029	11408152													P044665	3029	J404773	LR0313500671	P044665	3029
3030	11428920								L					P046728	3030	J885433	LR0313900788	R 47501	
3030	11428920								L					P046728	3030	J885433	LR0313900788	P046728	3030
3031	11428921								H					P046728	3031	J885433	LR0313900789	R 47500	
3031	11428921								H					P046728	3031	J885433	LR0313900789	P046728	3031
3032	11429080													P046729	3032	K256822	LR0314600476	P046729	3032

LOCNO	PIN	PURPOSE	SEWER	WATER	ELECTRICIT	TELEPHONE	ROAD_ACC	HOUSESUFFI	ADDRESSTYP	STRATNO	UNITNO	FL_CODE	TENURE	SURVEY	DOCNO	CT	PIPARCEL	ZONING	RESERVE
3034	11428811								L					P046731	3034	J982625	LR0314100651	R 48931	
3034	11428811								L					P046731	3034	J982625	LR0314100651	P046731	3034
3035	11428812								L					P046731	3035	J982625	LR0314100652	P046731	3035
3036	11428813								L					P046731	3036	J982625	LR0314100653	R 48931	
3036	11428813								L					P046731	3036	J982625	LR0314100653	P046731	3036
3037	11428814													P046731	3037	J982625	LR0314100654	V CROWN LAND	
3037	11428814													P046731	3037	J982625	LR0314100654	P046731	3037
3042	11417028								H					P044674	3042	J924746	LR0300100330	P044674	3042
3042	11417028								H					P044674	3042	J924746	LR0300100330	R 44535	
3043	11428889													P046730	3043	J390941	LR0310400381	R 45029	
3043	11428889													P046730	3043	J390941	LR0310400381	P046730	3043
3044	11458377													P046732	3044	J667575	LR0313800121	P046732	3044
3045	11458378													P046732	3045	J667575	LR0313800122	R 48487	
3045	11458378													P046732	3045	J667575	LR0313800122	P046732	3045
3046	11458999													P046733	3046	J731041	LR0313800123	P046733	3046
3047	11459000													P046733	3047	J731041	LR0313800124	V CROWN LAND	
3047	11459000													P046733	3047	J731041	LR0313800124	P046733	3047
3048	11466735													P047279	3048	J885440	LR0313900787	R 48812	
3048	11466735													P047279	3048	J885440	LR0313900787	P047279	3048
3049	11460511								H					P046749	3049	J878877	LR0313900868	R 44528	
3049	11460511								H					P046749	3049	J878877	LR0313900868	P046749	3049
3050	11460512								H					P046749	3050	J878877	LR0313900869	R 47471	
3050	11460512								H					P046749	3050	J878877	LR0313900869	P046749	3050
3051	11463545													P046328	3051	J982617	LR0314000601	P046328	3051
3052	11463549													P046328	3052	J982617	LR0314000602	P046328	3052
3053	11463546													P046328	3053	J982617	LR0314000603	R 48965	
3053	11463546													P046328	3053	J982617	LR0314000603	P046328	3053
3054	11463547													P046328	3054	J982617	LR0314000604	R 48966	
3054	11463547													P046328	3054	J982617	LR0314000604	P046328	3054
3055	11463548													P046328	3055	J982617	LR0314000605	R 48967	
3055	11463548													P046328	3055	J982617	LR0314000605	P046328	3055
3056	11462679													P046329	3056	J996689	LR0314000606	P046329	3056
3057	11462680													P046329	3057	J996689	LR0314000607	R 48966	
3057	11462680													P046329	3057	J996689	LR0314000607	P046329	3057
3058	11462681													P046329	3058	J996689	LR0314000608	P046329	3058
3059	11462682													P046329	3059	J996689	LR0314000609	P046329	3059
3060	11462622													P046331	3060	J924711	LR0313900891	P046331	3060
3061	11462623													P046331	3061	J924711	LR0313900892	R 48155	
3061	11462623													P046331	3061	J924711	LR0313900892	P046331	3061
3062	11492989													P047929	3062	J872509	LR0313700781	R 48578	
3062	11492989													P047929	3062	J872509	LR0313700781	P047929	3062
3063	11562906													P050961	3063	J868741	LR0313900859	R 48806	
3063	11562906													P050961	3063	J868741	LR0313900859	P050961	3063
3066	11562963													P050962	3066	K269883	LR0314700967	P050962	3066
3067	11562964													P050962	3067	K269883	LR0314700968	P050962	3067
3074	11562965																P050962	3074	
ML 100	1097169												Vacant Crown Land	V CROWN LAND			V CROWN LAND		
ML 101	1097173												Vacant Crown Land	V CROWN LAND			V CROWN LAND		
ML 102	1097204					Y	N						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
ML 103	1097205					Y	N						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
ML 104	1097206					Y	N						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
ML 105	1097176					Y	N						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
ML 106	1097175					Y	N						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
ML 107	1097168					Y	N						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
ML 108	1097177					Y	N						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
ML 109	1097165					Y	N						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
ML 110	1097164					Y	N						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
ML 111	1097156					Y	N						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
ML 112	1097157					Y	N						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
ML 113	1097158					Y	N						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
ML 115	1097160					Y	N						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
ML 116	1097162					Y	N						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
ML 117	1097163					Y	N						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
ML 118	1097161					Y	N						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
ML 121	1097207					Y	N						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
ML 122	1097179					Y	N						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
ML 123	1097178					Y	N						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
ML 124	1097180					Y	N						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
ML 125	1097181					Y	N						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
ML 126	1097209					Y	N						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
ML 127	1097210					Y	N						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
ML 128	1097182					Y	Y						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
ML 131	1097194					Y	Y						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
ML 132	1097195					Y	N						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
ML 133	1097193					Y	N						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
ML 133	1097191					Y	N						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
ML 133	1097192					Y	N						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
ML 135	1097199					Y	Y						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
ML 136	1097198					Y	N						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
ML 137	1097150					Y	N						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
ML 138	1097151					Y	N						Vacant Crown Land	V CROWN LAND			V CROWN LAND		

LOCNO	PIN	PURPOSE	SEWER	WATER	ELECTRICIT	TELEPHONE	ROAD_ACC	HOUSESUFFI	ADDRESSTYP	STRATNO	UNITNO	FL_CODE	TENURE	SURVEY	DOCNO	CT	PIPARCEL	ZONING	RESERVE
ML 139	1097152					Y	N						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
ML 139	1097153					Y	N						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
ML 140	1097154					Y	N						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
	11267665													P040591 625	I874996	LR0313300765	R 47675		
	1097155					Y	N						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
	1097166					Y	N						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
	1097167					Y	N						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
	1097170												Vacant Crown Land	V CROWN LAND			V CROWN LAND		
	1097171												Vacant Crown Land	V CROWN LAND			V CROWN LAND		
	1097172												Vacant Crown Land	V CROWN LAND			V CROWN LAND		
	1097174												Vacant Crown Land	V CROWN LAND			V CROWN LAND		
	1097185					Y	Y						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
	1097186					Y	N						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
	1097187					Y	Y						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
	1097190					Y	N						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
	1097202												Vacant Crown Land	V CROWN LAND			V CROWN LAND		
	1097203					Y	N						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
	1295970												Vacant Crown Land	V CROWN LAND			V CROWN LAND		
	1295971												Vacant Crown Land	V CROWN LAND			V CROWN LAND		
	11460060													V CROWN LAND			V CROWN LAND		
	11479409													V CROWN LAND			V CROWN LAND		
	11479410													V CROWN LAND			V CROWN LAND		
	11479411													V CROWN LAND			V CROWN LAND		
	1358679												Vacant Crown Land	V CROWN LAND			V CROWN LAND		
	11229090												Vacant Crown Land	V CROWN LAND			V CROWN LAND		
	1369468												Vacant Crown Land	V CROWN LAND			V CROWN LAND		
	1369469												Vacant Crown Land	V CROWN LAND			V CROWN LAND		
	1369470												Vacant Crown Land	V CROWN LAND			V CROWN LAND		
	11609808													V CROWN LAND			V CROWN LAND		
	11616006													V CROWN LAND			V CROWN LAND		
	11616007													V CROWN LAND			V CROWN LAND		
	11616008													V CROWN LAND			V CROWN LAND		
	11616009													V CROWN LAND			V CROWN LAND		
	11616010													V CROWN LAND			V CROWN LAND		
	11616011													V CROWN LAND			V CROWN LAND		
	11616012													V CROWN LAND			V CROWN LAND		
	11616013													V CROWN LAND			V CROWN LAND		
	11616014													V CROWN LAND			V CROWN LAND		
	11616015													V CROWN LAND			V CROWN LAND		
	11616016													V CROWN LAND			V CROWN LAND		
	11616017													V CROWN LAND			V CROWN LAND		
	11616018													V CROWN LAND			V CROWN LAND		
	11616019													V CROWN LAND			V CROWN LAND		
	11616020													V CROWN LAND			V CROWN LAND		
	11616021													V CROWN LAND			V CROWN LAND		
	11616022													V CROWN LAND			V CROWN LAND		
	11698088													V CROWN LAND			V CROWN LAND		
	11698089													V CROWN LAND			V CROWN LAND		
	1167302												Road				P ROAD		
	1238015												Road				P ROAD		
	11479414																P ROAD		
	11479412																P ROAD		
	11479413																P ROAD		
	11479415																P ROAD		
	11479416																P ROAD		
	11479417																P ROAD		
	11344302																P ROAD		
	11562963																		
	11562965													P050962 3066	K269883	LR0314700967	R 49117		
	11562964																R 49211		
	11040099													P050962 3067	K269883	LR0314700968	R 49212		
	1190061												Vacant Crown Land	V CROWN LAND			V CROWN LAND		
	11184452												Vacant Crown Land	V CROWN LAND			V CROWN LAND		
	11791633																P ROAD		
	11184472																P ROAD		
	11462622													P037951 586	I749246	LR0312800218	R 47536		
	11184449													P046331 3060	J924711	LR0313900891	R 48156		
	11374290													P037939 597	K256832	LR0312900049	R 46221		
	11184450													P037939 3013	K256832	LR0314700434	R 46221		
	11229090													P037939 598	K256832	LR0312900050	R 46221		
	1097196					Y	N						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
	1097201					Y	Y						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
	1155231												Vacant Crown Land	V CROWN LAND			V CROWN LAND		
	1155232												Vacant Crown Land	V CROWN LAND			V CROWN LAND		
	1295972												Vacant Crown Land	V CROWN LAND			V CROWN LAND		
	1317123												Vacant Crown Land	V CROWN LAND			V CROWN LAND		
	1097200					Y	Y						Vacant Crown Land	V CROWN LAND			V CROWN LAND		
	11425886													V CROWN LAND			V CROWN LAND		
	11429080													P046729 3032	K256822	LR0314600476	V CROWN LAND		
	11694544													V CROWN LAND			V CROWN LAND		
	11694545													V CROWN LAND			V CROWN LAND		

LOCNO	PIN	PURPOSE	SEWER	WATER	ELECTRICIT	TELEPHONE	ROAD_ACC	HOUSESUFFI	ADDRESSTYP	STRATNO	UNITNO	FL_CODE	TENURE	SURVEY	DOCNO	CT	PIPARCEL	ZONING	RESERVE
	11694546												Road	V CROWN LAND			V CROWN LAND		
	1128153												Road				P ROAD		
	1128469												Road				P ROAD		
	1128470												Road				P ROAD		
	1128475												Road				P ROAD		
	1142659												Road				P ROAD		
	1147781												Road				P ROAD		
	1150347												Road				P ROAD		
	1151255												Road				P ROAD		
	1172523												Road				P ROAD		
	1189459												Road				P ROAD		
	1296582												Road				P ROAD		
	1299579												Road				P ROAD		
	1299580												Road				P ROAD		
	1299581												Road				P ROAD		
	1316329												Road				P ROAD		
	1325040												Road				P ROAD		
	1325041												Road				P ROAD		
	1326714												Road				P ROAD		
	1336604												Road				P ROAD		
	1350193												Road				P ROAD		
	1369462												Road				P ROAD		
	1369466												Road				P ROAD		
	11031031												Road				P ROAD		
	11105185												Road				P ROAD		
	11105186												Road				P ROAD		
	11157601												Road				P ROAD		
	11187570												Road				P ROAD		
	11310253												Road				P ROAD		
	11355540																P ROAD		
	11185217																P ROAD		
	11185216																P ROAD		
	11329764																P ROAD		
	11329765																P ROAD		
	11378012																P ROAD		
	11378013																P ROAD		
	11355980																P ROAD		
	11351743																P ROAD		
	11562904																P ROAD		
	11562905																P ROAD		
	11485189																P ROAD		
	11485183																P ROAD		
	11485184																P ROAD		
	11485185																P ROAD		
	11485186																P ROAD		
	11485187																P ROAD		
	11485188																P ROAD		
	11428809																P ROAD		
	11428810																P ROAD		
	1219137	RECREATION							L				Location	P219672 496	I366069	LR0303400821	R 47923	U.C.L.	RESERVE 47923
	11267757													P040590 633	I999165	LR0313300776	R 47848		
	11408151													P044665 3028	J404773	LR0313500670	R 45027		
	11458377													P046732 3044	J667575	LR0313800121	R 47848		
	11458999													P046733 3046	J731041	LR0313800123	R 48487		
	11324898													P042337 3005	J924771	LR0313900757	R 48805		
	11428812								L					P046731 3035	J982625	LR0314100652	R 48930		
	11463545													P046328 3051	J982617	LR0314000601	LGE G995885		
	11463549													P046328 3052	J982617	LR0314000602	LGE G995885		

LOCNO	PIN	CALC_AREA	LEGAL_AREA	USAGE_CODE	RENDER_NOR	CENTLAT	CENTLONG	CENT_NORTH	CENT_EASTI	DATE_CRE/DATE_MOD	LEGA_DERIV	AREA_INDIC	CENTROID_C	DATE_RETIR	DATE_BOUND	PITYP	LOT_TYPE	REFERENCE
0001	11067451	366.304000000000	367.000000000000	16	16	-10.43367736760	105.67052248600	8846560.40641999000	573387.65646199900	20/09/2002	00000000	KY	M	00000000	00000000	1	SSPLN	ZK94 009.005
0001	11067649	536.010000000000	537.000000000000	16	16	-10.43396343980	105.67044723800	8846531.58999999900	573379.99683000000	23/09/2002	21/11/2006	KY	M	00000000	00000000	1	SSPLN	ZK94 009.005
0001	11103762	1016.612000000000	1016.000000000000	16	16	-10.41600183830	105.67484542000	8848513.65664000000	573865.47378999900	16/12/2002	30/04/2004	KY	M	00000000	00000000	1	SSPLN	ZK94 009.005
0001	11107711	698.075000000000	698.000000000000	16	16	-10.41812040000	105.67409645000	8848279.78665000000	573783.28682499900	31/12/2002	21/05/2005	KY	M	00000000	9/07/2003	1	SSPLN	ZK94 009.005
0001	11107704	431.365000000000	431.000000000000	16	16	-10.41852871180	105.67399887200	8848234.41713999000	573772.49286899900	31/12/2002	21/05/2005	KY	M	00000000	17/04/2003	1	SSPLN	ZK94 009.005
0001	11167339	428.102000000000	428.000000000000	16	16	-10.41776449350	105.67426544900	8848318.80127000000	573801.76584300000	12/06/2003	21/06/2007	KY	M	00000000	3/07/2003	1	SSPLN	ZK94 009.005
0001	11166541	455.069000000000	455.000000000000	16	16	-10.41834542000	105.67405843000	8848254.80430999000	573778.39252300000	11/06/2003	21/05/2005	KY	M	00000000	9/07/2003	1	SSPLN	ZK94 009.005
0001	11105162	1155.181000000000	1155.000000000000	16	16	-10.42628540540	105.68068059600	8847375.19201000000	574501.90275600000	19/12/2002	25/06/2007	KY	M	00000000	14/01/2003	1	FHOLD	ZK94 009.005
0002	11067452	352.080000000000	353.000000000000	1	1	-10.43378467480	105.67048148100	8846548.50562999000	573383.78820399900	20/09/2002	23/09/2002	KY	M	00000000	00000000	1	SSPLN	
0002	11067650	448.447000000000	449.000000000000	16	16	-10.43400747190	105.67063861800	8846523.68142000000	573400.93043099900	23/09/2002	21/11/2006	KY	M	00000000	00000000	1	SSPLN	
0002	11103763	1219.061000000000	1219.000000000000	16	16	-10.41619703800	105.67479399000	8848492.72426999000	573860.38012400000	16/12/2002	30/04/2004	KY	M	00000000	00000000	1	SSPLN	
0002	11107712	193.197000000000	193.000000000000	16	16	-10.41809758590	105.67424799300	8848282.05533999000	573799.37305200000	31/12/2002	21/05/2005	KY	M	00000000	16/04/2003	1	SSPLN	
0002	11107705	458.316000000000	458.000000000000	16	16	-10.41843711980	105.67402256300	8848244.57024000000	573775.00420199900	31/12/2002	21/05/2005	KY	M	00000000	9/07/2003	1	SSPLN	
0002	11167340	318.609000000000	318.000000000000	16	16	-10.41766377380	105.67438216900	8848329.84870000000	573814.55105500000	12/06/2003	21/05/2005	KY	M	00000000	29/04/2004	1	SSPLN	
0002	11166542	448.855000000000	449.000000000000	16	16	-10.41825165000	105.67407784000	8848264.99232999000	573781.82139499900	11/06/2003	21/05/2005	KY	M	00000000	9/07/2003	1	SSPLN	
0002	11105164	644.167000000000	644.000000000000	1	1	-10.42611792820	105.68116896200	8847393.59540000000	574555.39731200000	19/12/2002	25/06/2007	KY	M	00000000	00000000	1	FHOLD	
0002	11469769	15640.173000000000	15646.000000000000	1	1	-10.42234765920	105.68045536000	8847810.65625000000	574478.18420300000	4/07/2005	21/06/2007	KY	M	00000000	15/09/2006	1	FHOLD	
0003	1096840	4681.684000000000	4684.000000000000	2	2	-10.43289530660	105.66993066000	8846647.88274000000	573330.53471000000	29/03/1994	17/05/2005	KY	N	00000000	31/03/2004	2	CROWN	ZK94 006.007
0003	1096840	4681.684000000000	4684.000000000000	2	2	-10.43288558000	105.66993066000	8846647.88274000000	573330.53471000000	29/03/1994	17/05/2005	KY	N	00000000	31/03/2004	1	CROWN	ZK94 006.007
0003	1096840	4681.684000000000	4684.000000000000	6	6	-10.43288558000	105.66993066000	8846647.88274000000	573330.53471000000	29/03/1994	17/05/2005	KY	N	00000000	31/03/2004	3	OTHER	ZK94 006.007
0003	11067453	380.377000000000	381.000000000000	16	16	-10.43386039580	105.67069582900	8846539.93091999000	573407.22602900000	20/09/2002	21/11/2006	KY	M	00000000	23/09/2002	1	SSPLN	ZK94 006.007
0003	11103764	219.571000000000	219.000000000000	16	16	-10.41622888280	105.67460372000	8848488.62096999000	573839.23693200000	16/12/2002	00000000	KY	M	00000000	00000000	1	SSPLN	ZK94 006.007
0003	11167341	449.292000000000	449.000000000000	16	16	-10.41761651000	105.67419361000	8848335.57523000000	573794.10103799900	12/06/2003	21/05/2005	KY	M	00000000	29/04/2004	1	SSPLN	ZK94 006.007
0003	11105165	725.700000000000	726.000000000000	1	1	-10.42607616570	105.68128976800	8847398.18453999000	574568.63045699900	19/12/2002	25/06/2007	KY	M	00000000	00000000	1	FHOLD	ZK94 006.007
0004	11103765	694.520000000000	694.000000000000	16	16	-10.41643407890	105.67452966200	8848465.92943000000	573830.96034899900	16/12/2002	29/04/2004	KY	M	00000000	00000000	1	SSPLN	
0004	11103766	50.960000000000	51.000000000000	16	16	-10.41689538510	105.67445720100	8848416.04402999000	573822.92268199900	16/12/2002	29/04/2004	KY	M	00000000	00000000	1	SSPLN	
0004	11105166	704.889000000000	705.000000000000	1	1	-10.42603425050	105.68140316500	8847402.79344999000	574581.05226599900	19/12/2002	25/06/2007	KY	M	00000000	00000000	1	FHOLD	
0005	11103767	745.455000000000	745.000000000000	16	16	-10.41645204740	105.67476367400	8848463.88790999000	573856.57088300000	16/12/2002	30/04/2004	KY	M	00000000	00000000	1	SSPLN	
0005	11103768	25.465000000000	25.000000000000	16	16	-10.41662237760	105.67449947000	8848445.10912000000	573827.64615299900	16/12/2002	30/04/2004	KY	M	00000000	00000000	1	SSPLN	
0005	11105167	570.725000000000	571.000000000000	1	1	-10.42613416950	105.68159828200	8847391.69824000000	574602.38530900000	19/12/2002	25/06/2007	KY	M	00000000	00000000	1	FHOLD	
0006	1096813	793.516000000000	794.000000000000	2	2	-10.43388234000	105.66983671600	8846537.70295000000	573313.18793100000	29/03/1994	1/12/2003	KY	N	00000000	00000000	2	CROWN	ZK94 006.007
0006	1096813	793.516000000000	794.000000000000	2	2	-10.43388234000	105.66983671600	8846537.70295000000	573313.18793100000	29/03/1994	1/12/2003	KY	N	00000000	00000000	1	CROWN	ZK94 006.007
0006	11103769	764.753000000000	765.000000000000	16	16	-10.41665718320	105.67467489500	8848440.97908000000	573846.73488999900	16/12/2002	30/04/2004	KY	M	00000000	00000000	1	SSPLN	ZK94 006.007
0006	11103770	38.195000000000	38.000000000000	16	16	-10.41678454140	105.67448945100	8848427.18689000000	573826.47643499900	16/12/2002	30/04/2004	KY	M	00000000	00000000	1	SSPLN	ZK94 006.007
0006	11105168	572.931000000000	573.000000000000	1	1	-10.42609666220	105.68176777900	8847395.80567000000	574620.94670900000	19/12/2002	25/06/2007	KY	M	00000000	00000000	1	FHOLD	ZK94 006.007
0007	1096814	1045.660000000000	1046.000000000000	2	2	-10.43378347500	105.66955512600	8846548.70055999000	573282.38971100000	29/03/1994	1/12/2003	KY	N	00000000	00000000	2	CROWN	ZK94 006.007
0007	1096814	1045.660000000000	1046.000000000000	2	2	-10.43378347500	105.66955512600	8846548.70055999000	573282.38971100000	29/03/1994	1/12/2003	KY	N	00000000	00000000	1	CROWN	ZK94 006.007
0007	11103771	827.869000000000	827.000000000000	16	16	-10.41691626220	105.67462059400	8848412.60847000000	573840.67849700000	16/12/2002	30/04/2004	KY	M	00000000	00000000	1	SSPLN	ZK94 006.007
0007	11103772	25.463000000000	25.000000000000	16	16	-10.41697502390	105.67442853400	8848406.13917000000	573819.76379200000	16/12/2002	30/04/2004	KY	M	00000000	00000000	1	SSPLN	ZK94 006.007
0007	11105169	647.424000000000	647.000000000000	1	1	-10.42606054460	105.68193100800	8847399.76112000000	574638.82175600000	19/12/2002	25/06/2007	KY	M	00000000	00000000	1	FHOLD	ZK94 006.007
0008	1096815	857.638000000000	858.000000000000	2	2	-10.43412175400	105.66979704900	8846511.24287999000	573308.78836600000	29/03/1994	30/04/1996	KY	N	00000000	00000000	2	CROWN	ZK94 006.007
0008	1096815	857.638000000000	858.000000000000	2	2	-10.43412175400	105.66979704900	8846511.24287999000	573308.78836600000	29/03/1994	30/04/1996	KY	N	00000000	00000000	1	CROWN	ZK94 006.007
0008	11103773	1209.936000000000	1209.000000000000	16	16	-10.41676846760	105.67440949500	8848429.01418999000	573817.73841400000	16/12/2002	17/03/2005	KY	M	00000000	17/03/2005	1	SSPLN	ZK94 006.007
0008	11105170	666.915000000000	667.000000000000	1	1	-10.42602495570	105.68209180600	8847403.65854999000	574656.43093699900	19/12/2002	25/06/2007	KY	M	00000000	00000000	1	FHOLD	ZK94 006.007
0009	1096816	1071.360000000000	1072.000000000000	2	2	-10.43400427800	105.66951045600	8846520.31588000000	573277.44041799900	29/03/1994	1/12/2003	KY	N	00000000	00000000	2	CROWN	ZK94 006.007
0009	1096816	1071.360000000000	1072.000000000000	2	2	-10.43400427800	105.66951045600	8846520.31588000000	573277.44041799900	29/03/1994	1/12/2003	KY	N	00000000	00000000	1	CROWN	ZK94 006.007
0009	11105171	656.265000000000	656.000000000000	1	1	-10.4259918												

LOCNO	PIN	CALC_AREA	LEGAL_AREA	USAGE_CODE	RENDER_NOR	CENTLAT	CENTLONG	CENT_NORTH	CENT_EASTI	DATE_CRE/DATE_MOD	LEGA_DERIV	AREA_INDIC	CENTROID_C	DATE_RETIR	DATE_BOUND	PITYP	LOT_TYPE	REFERENCE	
0021	1096828	1013.794000000000	1015.000000000000		2	-10.43503680200	105.66948517700	8846410.13193999000	573274.43987899900	29/03/1994	20/01/2005	Y	N	M	00000000	00000000	2	CROWN	ZK94 006.007
0021	1096828	1013.794000000000	1015.000000000000		2	-10.43503680200	105.66948517700	8846410.13193999000	573274.43987899900	29/03/1994	20/01/2005	Y	N	M	00000000	00000000	1	CROWN	ZK94 006.007
0021	11105183	636.846000000000	637.000000000000		1	-10.42580652850	105.68165331700	8847427.91433000000	574608.48771799900	19/12/2002	25/06/2007	Y	N	M	00000000	00000000	1	FHOLD	ZK94 006.007
0022	1096829	696.293000000000	694.000000000000		2	-10.43492423000	105.66855335900	8846422.79746999000	573172.47123100000	29/03/1994	21/11/2006	Y	N	M	00000000	00000000	2	CROWN	ZK94 006.007
0022	1096829	696.293000000000	694.000000000000		2	-10.43492423000	105.66855335900	8846422.79746999000	573172.47123100000	29/03/1994	21/11/2006	Y	N	M	00000000	00000000	1	CROWN	ZK94 006.007
0022	11105184	694.224000000000	694.000000000000		1	-10.42586332820	105.68149466000	8847421.67067000000	574591.10799699900	19/12/2002	25/06/2007	Y	N	M	00000000	14/01/2003	1	FHOLD	ZK94 006.007
0023	1096830	925.331000000000	926.000000000000		2	-10.43332527000	105.66999569300	8846599.26341000000	573330.81743099900	29/03/1994	30/04/1996	Y	N	M	00000000	00000000	2	CROWN	ZK94 006.007
0023	1096830	925.331000000000	926.000000000000		2	-10.43332527000	105.66999569300	8846599.26341000000	573330.81743099900	29/03/1994	30/04/1996	Y	N	M	00000000	00000000	1	CROWN	ZK94 006.007
0023	11105163	986.941000000000	987.000000000000		1	-10.42617654310	105.68099943900	8847387.15465000000	574536.82787499900	19/12/2002	25/06/2007	Y	N	M	00000000	00000000	1	FHOLD	ZK94 006.007
0024	1096831	823.395000000000	824.000000000000		2	-10.43355696700	105.66994362100	8846573.65713999000	573324.96512700000	29/03/1994	30/04/1996	Y	N	M	00000000	00000000	2	CROWN	ZK94 006.007
0024	1096831	823.395000000000	824.000000000000		2	-10.43355696700	105.66994362100	8846573.65713999000	573324.96512700000	29/03/1994	30/04/1996	Y	N	M	00000000	00000000	1	CROWN	ZK94 006.007
0025	1096832	1082.703000000000	1083.000000000000		2	-10.43345988000	105.66969060600	8846584.45031999000	573297.29443200000	29/03/1994	30/04/1996	Y	N	M	00000000	00000000	2	CROWN	ZK94 006.007
0025	1096832	1082.703000000000	1083.000000000000		2	-10.43345988000	105.66969060600	8846584.45031999000	573297.29443200000	29/03/1994	30/04/1996	Y	N	M	00000000	00000000	1	CROWN	ZK94 006.007
0026	1096846	1028.171000000000	1028.000000000000		2	-10.43250811200	105.67173838800	8846689.22006000000	573521.64580199900	29/03/1994	1/12/2003	Y	N	M	00000000	00000000	2	CROWN	ZK94 006.007
0026	1096846	1028.171000000000	1028.000000000000		2	-10.43250811200	105.67173838800	8846689.22006000000	573521.64580199900	29/03/1994	1/12/2003	Y	N	M	00000000	00000000	1	CROWN	ZK94 006.007
0027	1096847	1071.187000000000	1071.000000000000		2	-10.43268907900	105.67140511400	8846669.28782000000	573485.12950499900	29/03/1994	1/12/2003	Y	N	M	00000000	00000000	2	CROWN	ZK94 006.007
0027	1096847	1071.187000000000	1071.000000000000		2	-10.43268907900	105.67140511400	8846669.28782000000	573485.12950499900	29/03/1994	1/12/2003	Y	N	M	00000000	00000000	1	CROWN	ZK94 006.007
0028	1096848	1053.906000000000	1054.000000000000		2	-10.43283236800	105.67114859700	8846653.49980000000	573457.02100299900	29/03/1994	1/12/2003	Y	N	M	00000000	00000000	2	CROWN	ZK94 006.007
0028	1096848	1053.906000000000	1054.000000000000		2	-10.43283236800	105.67114859700	8846653.49980000000	573457.02100299900	29/03/1994	1/12/2003	Y	N	M	00000000	00000000	1	CROWN	ZK94 006.007
0029	1096849	1289.534000000000	1289.000000000000		2	-10.43299645500	105.67087666500	8846635.41644000000	573427.21631299900	29/03/1994	21/11/2006	Y	N	M	00000000	00000000	2	CROWN	ZK94 006.007
0029	1096849	1289.534000000000	1289.000000000000		2	-10.43299645500	105.67087666500	8846635.41644000000	573427.21631299900	29/03/1994	21/11/2006	Y	N	M	00000000	00000000	1	CROWN	ZK94 006.007
0030	1096850	1555.377000000000	1556.000000000000		2	-10.43339572300	105.67059652400	8846591.33468000000	573396.46587099900	29/03/1994	21/11/2006	Y	N	M	00000000	00000000	2	CROWN	ZK94 006.007
0030	1096850	1555.377000000000	1556.000000000000		2	-10.43339572300	105.67059652400	8846591.33468000000	573396.46587099900	29/03/1994	21/11/2006	Y	N	M	00000000	00000000	1	CROWN	ZK94 006.007
0031	1096851	1052.253000000000	1052.000000000000		2	-10.43327361700	105.67098591100	8846604.74591000000	573439.11436699900	29/03/1994	26/03/2004	Y	N	M	00000000	00000000	2	CROWN	ZK94 006.007
0031	1096851	1052.253000000000	1052.000000000000		2	-10.43327361700	105.67098591100	8846604.74591000000	573439.11436699900	29/03/1994	26/03/2004	Y	N	M	00000000	00000000	1	CROWN	ZK94 006.007
0032	1096852	1278.339000000000	1278.000000000000		2	-10.43311663700	105.67126624600	8846622.03913000000	573469.83552800000	29/03/1994	21/11/2006	Y	N	M	00000000	00000000	2	CROWN	ZK94 006.007
0032	1096852	1278.339000000000	1278.000000000000		2	-10.43311663700	105.67126624600	8846622.03913000000	573469.83552800000	29/03/1994	21/11/2006	Y	N	M	00000000	00000000	1	CROWN	ZK94 006.007
0033	1096853	1163.881000000000	1165.000000000000		2	-10.43295373600	105.67154929900	8846639.98674000000	573500.85304500000	29/03/1994	20/01/2005	Y	N	M	00000000	00000000	2	CROWN	ZK94 006.007
0033	1096853	1163.881000000000	1165.000000000000		2	-10.43295373600	105.67154929900	8846639.98674000000	573500.85304500000	29/03/1994	20/01/2005	Y	N	M	00000000	00000000	1	CROWN	ZK94 006.007
0034	1096854	1011.498000000000	1012.000000000000		2	-10.43277265800	105.67188337500	8846659.93080000000	573537.46393400000	29/03/1994	20/01/2005	Y	N	M	00000000	00000000	2	CROWN	ZK94 006.007
0034	1096854	1011.498000000000	1012.000000000000		2	-10.43277265800	105.67188337500	8846659.93080000000	573537.46393400000	29/03/1994	20/01/2005	Y	N	M	00000000	00000000	1	CROWN	ZK94 006.007
0034	1096854	1011.498000000000	1012.000000000000		3	-10.43277265800	105.67188337500	8846659.93080000000	573537.46393400000	29/03/1994	20/01/2005	Y	N	M	00000000	00000000	3	RESVE	ZK94 006.007
0035	1096855	1672.709000000000	1673.000000000000		2	-10.43259916400	105.67220067100	8846679.04020000000	573572.23374000000	29/03/1994	23/01/2006	Y	N	M	00000000	00000000	2	CROWN	ZK94 007.007
0035	1096855	1672.709000000000	1673.000000000000		2	-10.43259916400	105.67220067100	8846679.04020000000	573572.23374000000	29/03/1994	23/01/2006	Y	N	M	00000000	00000000	1	CROWN	ZK94 007.007
0036	1096856	1438.095000000000	1439.000000000000		2	-10.43369378800	105.67083421100	8846558.32520000000	573422.40614800000	29/03/1994	20/01/2005	Y	N	M	00000000	20/09/2002	2	CROWN	ZK94 006.007
0036	1096856	1438.095000000000	1439.000000000000		2	-10.43369378800	105.67083421100	8846558.32520000000	573422.40614800000	29/03/1994	20/01/2005	Y	N	M	00000000	20/09/2002	1	CROWN	ZK94 006.007
0037	1096857	1124.093000000000	1124.000000000000		2	-10.43385860500	105.67121974300	8846540.01257999000	573464.56711900000	29/03/1994	25/07/2003	Y	N	M	00000000	00000000	2	CROWN	ZK94 006.007
0037	1096857	1124.093000000000	1124.000000000000		2	-10.43385860500	105.67121974300	8846540.01257999000	573464.56711900000	29/03/1994	25/07/2003	Y	N	M	00000000	00000000	1	CROWN	ZK94 006.007
0038	1096858	1680.243000000000	1683.000000000000		2	-10.43358171300	105.67136163300	8846570.59136000000	573480.16409099900	29/03/1994	20/01/2005	Y	N	M	00000000	00000000	2	CROWN	ZK94 006.007
0038	1096858	1680.243000000000	1683.000000000000		2	-10.43358171300	105.67136163300	8846570.59136000000	573480.16409099900	29/03/1994	20/01/2005	Y	N	M	00000000	00000000	1	CROWN	ZK94 006.007
0039	1096859	1191.146000000000	1191.000000000000		2	-10.43335020900	105.67166561400	8846596.12095000000	573513.49157099900	29/03/1994	25/07/2003	Y	N	M	00000000	00000000	2	CROWN	ZK94 006.007
0039	1096859	1191.146000000000	1191.000000000000		2	-10.43335020900	105.67166561400	8846596.12095000000	573513.49157099900	29/03/1994	25/07/2003	Y	N	M	00000000	00000000	1	CROWN	ZK94 006.007
0040	1096860	1066.433000000000	1066.000000000000		2	-10.43319041500	105.67192371900	8846613.73357000000	573541.77288099900	29/03/1994	25/07/2003	Y	N	M	00000000	00000000	2	CROWN	ZK94 006.007
0040	1096860	1066.433000000000	1066.000000000000		2	-10.43319041500	105.67192371900	8846613.73357000000	573541.77288099900	29/03/1994	25/07/2003	Y	N	M	00000000	00000000	1	CROWN	ZK94 006.007
0041	1096861	745.727000000000	745.000000000000		2	-10.43303181600	105.67216222400	8846631.21169999000	573567.91697400000	29/03/1994	25/07/2003	Y	N	M	00000000	00000000	2	CROWN	ZK94 006.007
0041	1096861	745.727000000000	745.000000000000		2	-10.43303181600	105.67216222400	8846631.21169999000	5										

LOCNO	PIN	CALC_AREA	LEGAL_AREA	USAGE_CODE	RENDER_NOR	CENTLAT	CENTLONG	CENT_NORTH	CENT_EASTI	DATE_CRE/DATE_MOD	LEGA_DERIV	AREA_INDIC	CENTROID_C	DATE_RETIR	DATE_BOUND	PITYP	LOT_TYPE	REFERENCE	
0065	1096955	1610.041000000000	1610.000000000000		2	-10.42105172900	105.68008841800	8847954.04442000000	574438.31758200000	29/03/1994	25/07/2003	KY		M	00000000	00000000	1	CROWN	ZK94 007.008
0066	1096956	1275.506000000000	1274.000000000000		2	-10.42126953100	105.68000134400	8847929.99151000000	574428.72140000000	29/03/1994	25/07/2003	KY		M	00000000	00000000	2	CROWN	ZK94 007.008
0066	1096956	1275.506000000000	1274.000000000000		2	-10.42126953100	105.68000134400	8847929.99151000000	574428.72140000000	29/03/1994	25/07/2003	KY		M	00000000	00000000	1	CROWN	ZK94 007.008
0067	1096976	1035.395000000000	1035.000000000000		2	-10.42154528900	105.67931934200	8847899.66218000000	574354.00879500000	29/03/1994	13/01/1997	KY	N	M	00000000	00000000	2	CROWN	ZK94 007.008
0067	1096976	1035.395000000000	1035.000000000000		2	-10.42154528900	105.67931934200	8847899.66218000000	574354.00879500000	29/03/1994	13/01/1997	KY	N	M	00000000	00000000	1	CROWN	ZK94 007.008
0067	1096976	1035.395000000000	1035.000000000000		3	-10.42154528900	105.67931934200	8847899.66218000000	574354.00879500000	29/03/1994	13/01/1997	KY	N	M	00000000	00000000	3	RESVE	ZK94 007.008
0068	1096973	1259.222000000000	1259.000000000000		2	-10.42144058800	105.67906781600	8847911.28074000000	574326.52098100000	29/03/1994	8/03/2000	KY	N	M	00000000	00000000	2	CROWN	ZK94 007.008
0068	1096973	1259.222000000000	1259.000000000000		2	-10.42144058800	105.67906781600	8847911.28074000000	574326.52098100000	29/03/1994	8/03/2000	KY	N	M	00000000	00000000	1	CROWN	ZK94 007.008
0069	1096972	1197.644000000000	1198.000000000000		2	-10.42131001800	105.67880847900	8847925.77861000000	574298.16628400000	29/03/1994	8/03/2000	KY	N	M	00000000	00000000	2	CROWN	ZK94 007.008
0069	1096972	1197.644000000000	1198.000000000000		2	-10.42131001800	105.67880847900	8847925.77861000000	574298.16628400000	29/03/1994	8/03/2000	KY	N	M	00000000	00000000	1	CROWN	ZK94 007.008
0070	1096969	1074.431000000000	1073.000000000000		2	-10.42119981700	105.67856296000	8847938.02223999000	574271.30177899900	29/03/1994	25/07/2003	KY		M	00000000	00000000	2	CROWN	
0070	1096969	1074.431000000000	1073.000000000000		2	-10.42119981700	105.67856296000	8847938.02223999000	574271.30177899900	29/03/1994	25/07/2003	KY		M	00000000	00000000	1	CROWN	
0070	1096969	1074.431000000000	1073.000000000000		3	-10.42119981700	105.67856296000	8847938.02223999000	574271.30177899900	29/03/1994	25/07/2003	KY		M	00000000	00000000	3	RESVE	
0071	1096968	1106.372000000000	1106.000000000000		2	-10.42109236600	105.67832876300	8847949.97134000000	574245.69717499900	29/03/1994	17/04/2002	KY	N	M	00000000	00000000	2	CROWN	ZK94 007.008
0071	1096968	1106.372000000000	1106.000000000000		2	-10.42109236600	105.67832876300	8847949.97134000000	574245.69717499900	29/03/1994	17/04/2002	KY	N	M	00000000	00000000	1	CROWN	ZK94 007.008
0072	1096966	1113.714000000000	1114.000000000000		2	-10.42098341000	105.67809030600	8847962.06176999000	574219.63208300000	29/03/1994	8/03/2000	KY	N	M	00000000	00000000	2	CROWN	ZK94 007.008
0072	1096966	1113.714000000000	1114.000000000000		2	-10.42098341000	105.67809030600	8847962.06176999000	574219.63208300000	29/03/1994	8/03/2000	KY	N	M	00000000	00000000	1	CROWN	ZK94 007.008
0073	1096965	1376.575000000000	1375.000000000000		2	-10.42085954900	105.67782210500	8847975.82496999000	574190.28102500000	29/03/1994	21/11/2006	KY		M	00000000	00000000	2	CROWN	ZK94 007.009
0073	1096965	1376.575000000000	1375.000000000000		2	-10.42085954900	105.67782210500	8847975.82496999000	574190.28102500000	29/03/1994	21/11/2006	KY		M	00000000	00000000	1	CROWN	ZK94 007.009
0074	1096963	1310.312000000000	1310.000000000000		2	-10.42061552300	105.67806241200	8848002.75820000000	574216.66693299900	29/03/1994	8/03/2000	KY	N	M	00000000	00000000	2	CROWN	ZK94 007.009
0074	1096963	1310.312000000000	1310.000000000000		2	-10.42061552300	105.67806241200	8848002.75820000000	574216.66693299900	29/03/1994	8/03/2000	KY	N	M	00000000	00000000	1	CROWN	ZK94 007.009
0075	1096964	1102.147000000000	1102.000000000000		2	-10.42071769400	105.67834666000	8847991.38217999000	574247.75534699900	29/03/1994	8/03/2000	KY	N	M	00000000	00000000	2	CROWN	ZK94 007.009
0075	1096964	1102.147000000000	1102.000000000000		2	-10.42071769400	105.67834666000	8847991.38217999000	574247.75534699900	29/03/1994	8/03/2000	KY	N	M	00000000	00000000	1	CROWN	ZK94 007.009
0076	1096967	1012.653000000000	1013.000000000000		2	-10.42082811600	105.67857551300	8847979.11920000000	574272.77964299900	29/03/1994	21/11/2006	KY		M	00000000	00000000	2	CROWN	ZK94 007.009
0076	1096967	1012.653000000000	1013.000000000000		2	-10.42082811600	105.67857551300	8847979.11920000000	574272.77964299900	29/03/1994	21/11/2006	KY		M	00000000	00000000	1	CROWN	ZK94 007.009
0077	1096970	1062.694000000000	1063.000000000000		2	-10.42092644200	105.67880370400	8847968.19353999000	574297.73429800000	29/03/1994	21/01/2006	KY	N	M	00000000	00000000	2	CROWN	
0077	1096970	1062.694000000000	1063.000000000000		2	-10.42092644200	105.67880370400	8847968.19353999000	574297.73429800000	29/03/1994	21/01/2006	KY	N	M	00000000	00000000	1	CROWN	
0078	1096971	1049.446000000000	1049.000000000000		2	-10.42103559300	105.67903185700	8847956.07039999000	574322.68138800000	29/03/1994	8/03/2000	KY	N	M	00000000	00000000	2	CROWN	ZK94 007.008
0078	1096971	1049.446000000000	1049.000000000000		2	-10.42103559300	105.67903185700	8847956.07039999000	574322.68138800000	29/03/1994	8/03/2000	KY	N	M	00000000	00000000	1	CROWN	ZK94 007.008
0079	1096974	880.954000000000	881.000000000000		2	-10.42113348300	105.67924089400	8847945.19717000000	574345.53903600000	29/03/1994	13/11/1996	KY	N	M	00000000	00000000	2	CROWN	ZK94 007.008
0079	1096974	880.954000000000	881.000000000000		2	-10.42113348300	105.67924089400	8847945.19717000000	574345.53903600000	29/03/1994	13/11/1996	KY	N	M	00000000	00000000	1	CROWN	ZK94 007.008
0080	1096975	1091.386000000000	1091.000000000000		2	-10.42123518300	105.67945448800	8847933.92062000000	574368.87529500000	29/03/1994	13/01/1997	KY	N	M	00000000	00000000	2	CROWN	ZK94 007.008
0080	1096975	1091.386000000000	1091.000000000000		2	-10.42123518300	105.67945448800	8847933.92062000000	574368.87529500000	29/03/1994	13/01/1997	KY	N	M	00000000	00000000	1	CROWN	ZK94 007.008
0081	1097021	884.018000000000	883.000000000000		2	-10.42389415600	105.67749705200	8847640.35222999000	574153.99342800000	29/03/1994	25/07/2003	KY		M	00000000	00000000	2	CROWN	ZK94 007.008
0081	1097021	884.018000000000	883.000000000000		2	-10.42389415600	105.67749705200	8847640.35222999000	574153.99342800000	29/03/1994	25/07/2003	KY		M	00000000	00000000	1	CROWN	ZK94 007.008
0082	1097022	786.826000000000	787.000000000000		2	-10.42370491600	105.67767713500	8847661.23123000000	574173.76323200000	29/03/1994	21/06/2007	KY		M	00000000	00000000	2	CROWN	ZK94 007.008
0082	1097022	786.826000000000	787.000000000000		2	-10.42370491600	105.67767713500	8847661.23123000000	574173.76323200000	29/03/1994	21/06/2007	KY		M	00000000	00000000	1	CROWN	ZK94 007.008
0083	1097023	800.643000000000	801.000000000000		2	-10.42352316800	105.67784875700	8847681.28765000000	574192.59213200000	29/03/1994	8/03/2000	KY	N	M	00000000	00000000	2	CROWN	ZK94 007.008
0083	1097023	800.643000000000	801.000000000000		2	-10.42352316800	105.67784875700	8847681.28765000000	574192.59213200000	29/03/1994	8/03/2000	KY	N	M	00000000	00000000	1	CROWN	ZK94 007.008
0084	1097024	679.727000000000	680.000000000000		2	-10.42332996500	105.67801292300	8847702.61236000000	574210.60687899900	29/03/1994	21/06/2007	KY		M	00000000	00000000	2	CROWN	ZK94 007.008
0084	1097024	679.727000000000	680.000000000000		2	-10.42332996500	105.67801292300	8847702.61236000000	574210.60687899900	29/03/1994	21/06/2007	KY		M	00000000	00000000	1	CROWN	ZK94 007.008
0085	1097025	662.331000000000	662.000000000000		2	-10.42312831900	105.67819186400	8847724.87828999000	574230.23519899900	29/03/1994	21/06/2007	KY		M	00000000	00000000	2	CROWN	ZK94 007.008
0085	1097025	662.331000000000	662.000000000000		2	-10.42312831900	105.67819186400	8847724.87828999000	574230.23519899900	29/03/1994	21/06/2007	KY		M	00000000	00000000	1	CROWN	ZK94 007.008
0085	1097025	662.331000000000	662.000000000000		3	-10.42312831900	105.67819186400	8847724.87828999000	574230.23519899900	29/03/1994	21/06/2007	KY		M	00000000	00000000	3	RESVE	ZK94 007.008
0086	1097026	962.579000000000	963.000000000000		2	-10.42321809200	105.67845039100	8847714.88842000000	574258.50575899900	29/03/1994	21/06/2007	KY		M	00000000	00000000	2	CROWN	
0086	1097026	962.579000000000	963.000000000000		2	-10.42321809200	105.67845039100	8847714.88842000000	574258.50575899900	29/03/1994	21/06/2007	KY		M	00000000	00000000	1	CROWN	
008																			

LOCNO	PIN	CALC	AREA	LEGAL_AREA	USAGE_CODE	RENDER_NOR	CENTLAT	CENTLONG	CENT_NORTH	CENT_EASTI	DATE_CRE/DATE_MOD	LEGA_DERIV	AREA_INDIC	CENTROID_C	DATE_RETIR	DATE_BOUND	PITYP	LOT_TYPE	REFERENCE	
0104	1096983	896.469000000000	897.000000000000		2	2	-10.42266761300	105.67880302500	8847775.66569990000	574297.24672000000	29/03/1994	21/06/2007	KY	M	00000000	00000000	1	CROWN	ZK94 007.008	
0105	1096984	898.851000000000	899.000000000000		2	2	-10.42292796000	105.67868317100	8847746.90963000000	574284.06641299900	29/03/1994	21/06/2007	KY	M	00000000	00000000	2	CROWN	ZK94 007.008	
0105	1096984	898.851000000000	899.000000000000		2	2	-10.42292796000	105.67868317100	8847746.90963000000	574284.06641299900	29/03/1994	21/06/2007	KY	M	00000000	00000000	1	CROWN	ZK94 007.008	
0106	1096985	791.303000000000	791.000000000000		2	2	-10.42284558300	105.67843530300	8847756.07681000000	574256.94382299900	29/03/1994	21/06/2007	KY	M	00000000	00000000	2	CROWN	ZK94 007.008	
0106	1096985	791.303000000000	791.000000000000		2	2	-10.42284558300	105.67843530300	8847756.07681000000	574256.94382299900	29/03/1994	21/06/2007	KY	M	00000000	00000000	1	CROWN	ZK94 007.008	
0107	1096986	1070.295000000000	1070.000000000000		2	2	-10.42258350900	105.67855341000	8847785.02373000000	574269.94501100000	29/03/1994	21/06/2007	KY	M	00000000	00000000	2	CROWN	ZK94 007.008	
0107	1096986	1070.295000000000	1070.000000000000		2	2	-10.42258350900	105.67855341000	8847785.02373000000	574269.94501100000	29/03/1994	21/06/2007	KY	M	00000000	00000000	1	CROWN	ZK94 007.008	
0108	1096987	536.341000000000	537.000000000000		2	2	-10.42231954900	105.67864081600	8847814.19037000000	574279.57380500000	29/03/1994	21/06/2007	KY	M	00000000	00000000	2	CROWN		
0108	1096987	536.341000000000	537.000000000000		2	2	-10.42231954900	105.67864081600	8847814.19037000000	574279.57380500000	29/03/1994	21/06/2007	KY	M	00000000	00000000	1	CROWN		
0108	1096987	536.341000000000	537.000000000000		3	3	-10.42231954900	105.67864081600	8847814.19037000000	574279.57380500000	29/03/1994	21/06/2007	KY	M	00000000	00000000	3	RESVE		
0109	1096988	916.482000000000	916.000000000000		2	2	-10.42208023400	105.67878857000	8847840.61751000000	574295.80372199900	29/03/1994	8/03/2000	KY	N	M	00000000	00000000	2	CROWN	ZK94 007.008
0109	1096988	916.482000000000	916.000000000000		2	2	-10.42208023400	105.67878857000	8847840.61751000000	574295.80372199900	29/03/1994	8/03/2000	KY	N	M	00000000	00000000	1	CROWN	ZK94 007.008
0110	1096980	790.226000000000	790.000000000000		2	2	-10.42181533900	105.67890040800	8847869.89188000000	574308.09654599900	29/03/1994	20/08/2002	KY	N	M	00000000	00000000	2	CROWN	ZK94 007.008
0110	1096980	790.226000000000	790.000000000000		2	2	-10.42181533900	105.67890040800	8847869.89188000000	574308.09654599900	29/03/1994	20/08/2002	KY	N	M	00000000	00000000	1	CROWN	ZK94 007.008
0111	1097098	2364373.61599999900	2363762.84100000000		2	2	-10.41864511700	105.69559058400	8847684.67243999900	576130.26196899900	29/03/1994	14/01/2009	CO	M	00000000	7/05/2008	2	CROWN		
0111	1097098	2364373.61599999900	2363762.84100000000		2	2	-10.41864511700	105.69559058400	8847684.67243999900	576130.26196899900	29/03/1994	14/01/2009	CO	M	00000000	7/05/2008	1	CROWN		
0111	1097098	2364373.61599999900	2363762.84100000000		6	6	-10.41864511700	105.69559058400	8847684.67243999900	576130.26196899900	29/03/1994	14/01/2009	CO	M	00000000	7/05/2008	3	OTHER		
0112	1097147	1997354.86100000000	2011457.20200000000		2	2	-10.47390056450	105.69278369300	8842107.17919000000	575815.78619300000	29/03/1994	14/01/2009	CO	M	00000000	24/10/2006	2	CROWN	ZK94 009.003	
0112	1097147	1997354.86100000000	2011457.20200000000		2	2	-10.47390056450	105.69278369300	8842107.17919000000	575815.78619300000	29/03/1994	14/01/2009	CO	M	00000000	24/10/2006	1	CROWN	ZK94 009.003	
0112	1097147	1997354.86100000000	2011457.20200000000		6	6	-10.47390056450	105.69278369300	8842107.17919000000	575815.78619300000	29/03/1994	14/01/2009	CO	M	00000000	24/10/2006	3	OTHER	ZK94 009.003	
0113	1096989	1038.942000000000	1039.000000000000		2	2	-10.42243608000	105.67629196500	8847801.85497999900	574022.44525100000	29/03/1994	13/11/1996	KY	N	M	00000000	24/06/1997	2	CROWN	ZK94 007.008
0113	1096989	1038.942000000000	1039.000000000000		2	2	-10.42243608000	105.67629196500	8847801.85497999900	574022.44525100000	29/03/1994	13/11/1996	KY	N	M	00000000	24/06/1997	1	CROWN	ZK94 007.008
0114	1096990	1097.973000000000	1098.000000000000		2	2	-10.42218307400	105.67646973400	8847829.79777999900	574041.95071700000	29/03/1994	13/11/1996	KY	N	M	00000000	00000000	2	CROWN	ZK94 007.008
0114	1096990	1097.973000000000	1098.000000000000		2	2	-10.42218307400	105.67646973400	8847829.79777999900	574041.95071700000	29/03/1994	13/11/1996	KY	N	M	00000000	00000000	1	CROWN	ZK94 007.008
0115	1096991	1052.617000000000	1053.000000000000		2	2	-10.42192588300	105.67630504300	8847858.26658999900	574023.99623399900	29/03/1994	8/03/2000	KY	N	M	00000000	00000000	2	CROWN	ZK94 007.008
0115	1096991	1052.617000000000	1053.000000000000		2	2	-10.42192588300	105.67630504300	8847858.26658999900	574023.99623399900	29/03/1994	8/03/2000	KY	N	M	00000000	00000000	1	CROWN	ZK94 007.008
0116	1096992	1364.594000000000	1365.000000000000		2	2	-10.42148633200	105.67657428100	8847906.80650999900	574053.57156700000	29/03/1994	8/03/2000	KY	N	M	00000000	00000000	2	CROWN	ZK94 007.008
0116	1096992	1364.594000000000	1365.000000000000		2	2	-10.42148633200	105.67657428100	8847906.80650999900	574053.57156700000	29/03/1994	8/03/2000	KY	N	M	00000000	00000000	1	CROWN	ZK94 007.008
0117	1096993	1430.194000000000	1430.000000000000		2	2	-10.42179201800	105.67676929600	8847872.98011000000	574074.83239400000	29/03/1994	13/06/2003	KY	N	M	00000000	00000000	2	CROWN	
0117	1096993	1430.194000000000	1430.000000000000		2	2	-10.42179201800	105.67676929600	8847872.98011000000	574074.83239400000	29/03/1994	13/06/2003	KY	N	M	00000000	00000000	1	CROWN	
0117	1096993	1430.194000000000	1430.000000000000		3	3	-10.42179201800	105.67676929600	8847872.98011000000	574074.83239400000	29/03/1994	13/06/2003	KY	N	M	00000000	00000000	3	RESVE	
0118	1096994	1454.049000000000	1454.000000000000		2	2	-10.42269973600	105.67668575900	8847772.60954000000	574065.48720199900	29/03/1994	21/11/2006	KY	N	M	00000000	00000000	2	CROWN	
0118	1096994	1454.049000000000	1454.000000000000		2	2	-10.42269973600	105.67668575900	8847772.60954000000	574065.48720199900	29/03/1994	21/11/2006	KY	N	M	00000000	00000000	1	CROWN	
0118	1096994	1454.049000000000	1454.000000000000		3	3	-10.42269973600	105.67668575900	8847772.60954000000	574065.48720199900	29/03/1994	21/11/2006	KY	N	M	00000000	00000000	3	RESVE	
0119	1096995	1514.349000000000	1514.000000000000		2	2	-10.42247675300	105.67688807500	8847797.21848000000	574087.68606700000	29/03/1994	21/11/2006	KY	N	M	00000000	00000000	2	CROWN	ZK94 007.008
0119	1096995	1514.349000000000	1514.000000000000		2	2	-10.42247675300	105.67688807500	8847797.21848000000	574087.68606700000	29/03/1994	21/11/2006	KY	N	M	00000000	00000000	1	CROWN	ZK94 007.008
0119	1096995	1514.349000000000	1514.000000000000		3	3	-10.42247675300	105.67688807500	8847797.21848000000	574087.68606700000	29/03/1994	21/11/2006	KY	N	M	00000000	00000000	3	RESVE	ZK94 007.008
0120	1096996	1340.439000000000	1340.000000000000		2	2	-10.42224608300	105.67707135700	8847822.68167999900	574107.80046199900	29/03/1994	21/11/2006	KY	N	M	00000000	00000000	2	CROWN	ZK94 007.008
0120	1096996	1340.439000000000	1340.000000000000		2	2	-10.42224608300	105.67707135700	8847822.68167999900	574107.80046199900	29/03/1994	21/11/2006	KY	N	M	00000000	00000000	1	CROWN	ZK94 007.008
0121	1096997	1353.534000000000	1354.000000000000		2	2	-10.42200663600	105.67721704200	8847849.12408999900	574123.80420400000	29/03/1994	10/06/2002	KY	N	M	00000000	00000000	2	CROWN	ZK94 007.008
0121	1096997	1353.534000000000	1354.000000000000		2	2	-10.42200663600	105.67721704200	8847849.12408999900	574123.80420400000	29/03/1994	10/06/2002	KY	N	M	00000000	00000000	1	CROWN	ZK94 007.008
0121	1096998	1375.482000000000	1376.000000000000		2	2	-10.42174706300	105.67734352400	8847877.79656000000	574137.71075900000	29/03/1994	13/11/1996	KY	N	M	00000000	00000000	2	CROWN	ZK94 007.008
0122	1096998	1375.482000000000	1376.000000000000		2	2	-10.42174706300	105.67734352400	8847877.79656000000	574137.71075900000	29/03/1994	13/11/1996	KY	N	M	00000000	00000000	1	CROWN	ZK94 007.008
0123	1096999	1412.399000000000	1412.000000000000		2	2	-10.42150641500	105.67747198600	8847904.37563999900	574151.82844800000	29/03/1994	21/11/2006	KY	N	M	00000000	00000000	2	CROWN	ZK94 007.008
0123	1096999	1412.399000000000	1412.000000000000		2	2	-10.42150641500	105.67747198600	8847904.37563999900	574151.82844800000	29/03/1994	21/11/2006	KY	N	M	00000000	00000000	1	CROWN	ZK94 007.008
0124	1097000	989.556000000000	989.000000000000																	

LOCNO	PIN	CALC_AREA	LEGAL_AREA	USAGE_CODE	RENDER_NOR	CENTLAT	CENTLONG	CENT_NORTH	CENT_EASTI	DATE_CRE/DATE_MOD	LEGA_DERIV	AREA_INDIC	CENTROID_C	DATE_RETIR	DATE_BOUND	PITYP	LOT_TYPE	REFERENCE	
0143	1096938	2512.304000000000	2512.000000000000		2	-10.41664292000	105.68115971700	8848441.28457999000	574556.63805800000	29/03/1994	7/06/2002	KY	N	M	00000000	00000000	1	CROWN	ZK94 007.009
0144	1096939	2552.905000000000	2552.000000000000		2	-10.41674387900	105.68153878000	8848430.02748999000	574598.11773599900	29/03/1994	25/07/2003	KY		M	00000000	00000000	2	CROWN	ZK94 007.009
0144	1096939	2552.905000000000	2552.000000000000		2	-10.41674387900	105.68153878000	8848430.02748999000	574598.11773599900	29/03/1994	25/07/2003	KY		M	00000000	00000000	1	CROWN	ZK94 007.009
0144	1096939	2552.905000000000	2552.000000000000		3	-10.41674387900	105.68153878000	8848430.02748999000	574598.11773599900	29/03/1994	25/07/2003	KY		M	00000000	00000000	3	RESVE	ZK94 007.009
0145	1096929	1807.927000000000	1810.000000000000		2	-10.41614489900	105.67958156500	8848496.70288000000	574384.43048700000	29/03/1994	21/11/2006	KY		M	00000000	00000000	2	CROWN	
0145	1096929	1807.927000000000	1810.000000000000		2	-10.41614489900	105.67958156500	8848496.70288000000	574384.43048700000	29/03/1994	21/11/2006	KY		M	00000000	00000000	1	CROWN	
0145	1096929	1807.927000000000	1810.000000000000		3	-10.41614489900	105.67958156500	8848496.70288000000	574384.43048700000	29/03/1994	21/11/2006	KY		M	00000000	00000000	3	RESVE	
0146	1096930	1999.968000000000	2000.000000000000		2	-10.41626470600	105.67998436900	8848483.38175000000	574428.07414699900	29/03/1994	8/03/2000	KY	N	M	00000000	00000000	2	CROWN	ZK94 007.009
0146	1096930	1999.968000000000	2000.000000000000		2	-10.41626470600	105.67998436900	8848483.38175000000	574428.07414699900	29/03/1994	8/03/2000	KY	N	M	00000000	00000000	1	CROWN	ZK94 007.009
0147	1096931	1508.492000000000	1509.000000000000		2	-10.41637770700	105.68035536400	8848470.79611000000	574468.66955200000	29/03/1994	13/06/2003	KY	N	M	00000000	00000000	2	CROWN	
0147	1096931	1508.492000000000	1509.000000000000		2	-10.41637770700	105.68035536400	8848470.79611000000	574468.66955200000	29/03/1994	13/06/2003	KY	N	M	00000000	00000000	1	CROWN	
0147	1096931	1508.492000000000	1509.000000000000		3	-10.41637770700	105.68035536400	8848470.79611000000	574468.66955200000	29/03/1994	13/06/2003	KY	N	M	00000000	00000000	3	RESVE	
0148	1096934	2042.154000000000	2042.000000000000		2	-10.41680258000	105.68023125200	8848423.84871000000	574454.97019200000	29/03/1994	8/03/2000	KY	N	M	00000000	00000000	2	CROWN	ZK94 007.009
0148	1096934	2042.154000000000	2042.000000000000		2	-10.41680258000	105.68023125200	8848423.84871000000	574454.97019200000	29/03/1994	8/03/2000	KY	N	M	00000000	00000000	1	CROWN	ZK94 007.009
0149	1096933	2044.933000000000	2045.000000000000		2	-10.41671252600	105.67987901700	8848433.88907999000	574416.43638700000	29/03/1994	8/03/2000	KY	N	M	00000000	00000000	2	CROWN	ZK94 007.009
0149	1096933	2044.933000000000	2045.000000000000		2	-10.41671252600	105.67987901700	8848433.88907999000	574416.43638700000	29/03/1994	8/03/2000	KY	N	M	00000000	00000000	1	CROWN	ZK94 007.009
0149	1096933	2044.933000000000	2045.000000000000		3	-10.41671252600	105.67987901700	8848433.88907999000	574416.43638700000	29/03/1994	8/03/2000	KY	N	M	00000000	00000000	3	RESVE	ZK94 007.009
0150	1096932	2067.157000000000	2067.000000000000		2	-10.41661404900	105.67953808800	8848444.84658999000	574379.15341599900	29/03/1994	8/03/2000	KY	N	M	00000000	00000000	2	CROWN	ZK94 007.009
0150	1096932	2067.157000000000	2067.000000000000		2	-10.41661404900	105.67953808800	8848444.84658999000	574379.15341599900	29/03/1994	8/03/2000	KY	N	M	00000000	00000000	1	CROWN	ZK94 007.009
0154	1096927	2081.696000000000	2082.000000000000		2	-10.41588345100	105.67885557600	8848525.80189999000	574304.62545100000	29/03/1994	13/06/2003	KY	N	M	00000000	1/01/1997	2	CROWN	ZK94 007.009
0154	1096927	2081.696000000000	2082.000000000000		2	-10.41588345100	105.67885557600	8848525.80189999000	574304.62545100000	29/03/1994	13/06/2003	KY	N	M	00000000	1/01/1997	1	CROWN	ZK94 007.009
0155	1096928	1932.646000000000	1933.000000000000		2	-10.41602711200	105.67921075100	8848509.80095000000	574343.48637800000	29/03/1994	13/06/2003	KY	N	M	00000000	00000000	2	CROWN	ZK94 007.009
0155	1096928	1932.646000000000	1933.000000000000		2	-10.41602711200	105.67921075100	8848509.80095000000	574343.48637800000	29/03/1994	13/06/2003	KY	N	M	00000000	00000000	1	CROWN	ZK94 007.009
0156	1096918	1366.932000000000	1368.000000000000		2	-10.41517512300	105.67711703100	8848604.49629000000	574120.62492500000	29/03/1994	31/03/2005	KY		M	00000000	00000000	2	CROWN	ZK94 007.009
0156	1096918	1366.932000000000	1368.000000000000		2	-10.41517512300	105.67711703100	8848604.49629000000	574120.62492500000	29/03/1994	31/03/2005	KY		M	00000000	00000000	1	CROWN	ZK94 007.009
0157	1096919	1744.363000000000	1746.000000000000		2	-10.41525241000	105.67747788800	8848595.87835999000	574153.97542599900	29/03/1994	31/03/2005	KY		M	00000000	21/03/2005	2	CROWN	ZK94 007.009
0157	1096919	1744.363000000000	1746.000000000000		2	-10.41525241000	105.67747788800	8848595.87835999000	574153.97542599900	29/03/1994	31/03/2005	KY		M	00000000	21/03/2005	1	CROWN	ZK94 007.009
0158	1096920	1842.383000000000	1843.000000000000		2	-10.41537649200	105.67776182700	8848582.09496000000	574185.02851800000	29/03/1994	17/10/2006	KY		M	00000000	17/10/2006	2	CROWN	ZK94 007.009
0158	1096920	1842.383000000000	1843.000000000000		2	-10.41537649200	105.67776182700	8848582.09496000000	574185.02851800000	29/03/1994	17/10/2006	KY		M	00000000	17/10/2006	1	CROWN	ZK94 007.009
0161	1096921	1644.099000000000	1644.000000000000		2	-10.41555198700	105.67708447800	8848562.86625999000	574110.83320400000	29/03/1994	1/05/2003	KY	N	M	00000000	7/02/2001	2	CROWN	
0161	1096921	1644.099000000000	1644.000000000000		2	-10.41555198700	105.67708447800	8848562.86625999000	574110.83320400000	29/03/1994	1/05/2003	KY	N	M	00000000	7/02/2001	1	CROWN	
0161	1096921	1644.099000000000	1644.000000000000		3	-10.41555198700	105.67708447800	8848562.86625999000	574110.83320400000	29/03/1994	1/05/2003	KY	N	M	00000000	7/02/2001	3	RESVE	
0162	1096907	1196.934000000000	1196.000000000000		2	-10.41559649700	105.67527191800	8848558.36257999000	573912.41777399900	29/03/1994	25/07/2003	KY		M	00000000	8/10/1999	2	CROWN	ZK94 007.009
0162	1096907	1196.934000000000	1196.000000000000		2	-10.41559649700	105.67527191800	8848558.36257999000	573912.41777399900	29/03/1994	25/07/2003	KY		M	00000000	8/10/1999	1	CROWN	ZK94 007.009
0163	1096906	2605.133000000000	2606.000000000000		2	-10.41516254400	105.67520649100	8848606.36192999000	573905.35219200000	29/03/1994	17/10/2006	KY	N	M	00000000	17/10/2006	2	CROWN	ZK94 007.009
0163	1096906	2605.133000000000	2606.000000000000		2	-10.41516254400	105.67520649100	8848606.36192999000	573905.35219200000	29/03/1994	17/10/2006	KY	N	M	00000000	17/10/2006	1	CROWN	ZK94 007.009
0164	1096908	1369.393000000000	1369.000000000000		2	-10.41540978700	105.67551086300	8848578.95336999000	573938.61419400000	29/03/1994	21/05/2005	KY		M	00000000	00000000	2	CROWN	ZK94 007.009
0164	1096908	1369.393000000000	1369.000000000000		2	-10.41540978700	105.67551086300	8848578.95336999000	573938.61419400000	29/03/1994	21/05/2005	KY		M	00000000	00000000	1	CROWN	ZK94 007.009
0165	1096909	1999.099000000000	1999.000000000000		2	-10.41480284600	105.67559213500	8848646.05742999000	573947.67277399900	29/03/1994	5/07/1996	KY	N	M	00000000	26/11/1997	2	CROWN	ZK94 007.009
0165	1096909	1999.099000000000	1999.000000000000		2	-10.41480284600	105.67559213500	8848646.05742999000	573947.67277399900	29/03/1994	5/07/1996	KY	N	M	00000000	26/11/1997	1	CROWN	ZK94 007.009
0166	1096910	2093.520000000000	2095.433000000000		2	-10.41474046600	105.67595360300	8848652.85964000000	573987.24103000000	29/03/1994	21/11/2006	AN	Y	M	00000000	26/11/1997	2	CROWN	ZK94 007.009
0166	1096910	2093.520000000000	2095.433000000000		2	-10.41474046600	105.67595360300	8848652.85964000000	573987.24103000000	29/03/1994	21/11/2006	AN	Y	M	00000000	26/11/1997	1	CROWN	ZK94 007.009
0166	1096910	2093.520000000000	2095.433000000000		3	-10.41474046600	105.67595360300	8848652.85964000000	573987.24103000000	29/03/1994	21/11/2006	AN	Y	M	00000000	26/11/1997	3	RESVE	ZK94 007.009
0167	1096913	2388.605000000000	2389.000000000000		2	-10.41483975400	105.67634902100	8848641.79488999000	574030.48448099900	29/03/1994	30/07/2002	KY	N	M	00000000	26/11/1997	2	CROWN	ZK94 007.009
0167	1096913	2388.605000000000	2389.000000000000		2	-10.41483975400	105.67634902100	8848641.79488999000	574030.48448099900	29/03/1994	30/07/2002	KY	N	M	00000000	26/11/1997	1	CROWN	ZK94 007.009
0168	1096914	2792.047000000000	2792.000000000000		2	-10.41499094400	105.67674947900	8848624.97805999000	574074.29452600000	29/03/1994	7/06/2002	KY	N	M	00000000	2			

LOCNO	PIN	CALC_AREA	LEGAL_AREA	USAGE_CODE	RENDER_NOR	CENTLAT	CENTLONG	CENT_NORTH	CENT_EASTI	DATE_CRE/DATE_MOD	LEGA_DERIV	AREA_INDIC	CENTROID_C	DATE_RETIR	DATE_BOUND	PITYP	LOT_TYPE	REFERENCE
0217	1160051	1544.169000000000	1542.000000000000		4	-10.41543435390	105.67669473300	8848574.96103999000	574068.18364399900	20/12/1995	29/04/2004	KY	M	00000000	31/07/2002	3	LEASE	ZK94 007.009
0218	1097015	890.996000000000	891.000000000000		2	-10.42267539000	105.67812917600	8847774.97173999000	574223.47669100000	29/03/1994	8/03/2000	KY	N	00000000	00000000	2	CROWN	ZK94 007.008
0218	1097015	890.996000000000	891.000000000000		2	-10.42267539000	105.67812917600	8847774.97173999000	574223.47669100000	29/03/1994	8/03/2000	KY	N	00000000	00000000	1	CROWN	ZK94 007.008
0219	1097133	1467.992000000000	1468.000000000000		2	-10.42294410200	105.67650375500	8847745.63169999000	574045.50732300000	29/03/1994	21/11/2006	KY		00000000	00000000	2	CROWN	
0219	1097133	1467.992000000000	1468.000000000000		2	-10.42294410200	105.67650375500	8847745.63169999000	574045.50732300000	29/03/1994	21/11/2006	KY	M	00000000	00000000	1	CROWN	
0220	1097114	1908.127000000000	1909.000000000000		2	-10.42691124300	105.67748211300	8847306.74169000000	574151.65850200000	29/03/1994	5/09/2005	KY	N	00000000	5/09/2005	2	CROWN	ZK94 007.008
0220	1097114	1908.127000000000	1909.000000000000		2	-10.42691124300	105.67748211300	8847306.74169000000	574151.65850200000	29/03/1994	5/09/2005	KY	N	00000000	5/09/2005	1	CROWN	ZK94 007.008
0221	1097092	945.730000000000	946.000000000000		2	-10.43015397000	105.67537938500	8846948.67328000000	573920.73555200000	29/03/1994	25/06/2007	KY		00000000	00000000	2	CROWN	ZK94 007.007
0221	1097092	945.730000000000	946.000000000000		2	-10.43015397000	105.67537938500	8846948.67328000000	573920.73555200000	29/03/1994	25/06/2007	KY		00000000	00000000	1	CROWN	ZK94 007.007
0221	1097092	945.730000000000	946.000000000000		4	-10.43015397000	105.67537938500	8846948.67328000000	573920.73555200000	29/03/1994	25/06/2007	KY		00000000	00000000	3	LEASE	ZK94 007.007
0222	1097136	935.497000000000	936.000000000000		2	-10.43035537600	105.67516761600	8846926.45274999000	573897.50887300000	29/03/1994	21/01/2006	KY	N	00000000	6/09/2004	2	CROWN	
0222	1097136	935.497000000000	936.000000000000		2	-10.43035537600	105.67516761600	8846926.45274999000	573897.50887300000	29/03/1994	21/01/2006	KY	N	00000000	6/09/2004	1	CROWN	
0222	1097136	935.497000000000	936.000000000000		4	-10.43035537600	105.67516761600	8846926.45274999000	573897.50887300000	29/03/1994	21/01/2006	KY	N	00000000	6/09/2004	3	LEASE	
0223	1097093	970.350000000000	971.000000000000		2	-10.43043594900	105.67474233400	8846917.64275999000	573850.94042500000	29/03/1994	20/01/2005	KY	N	00000000	00000000	2	CROWN	ZK94 007.007
0223	1097093	970.350000000000	971.000000000000		2	-10.43043594900	105.67474233400	8846917.64275999000	573850.94042500000	29/03/1994	20/01/2005	KY	N	00000000	00000000	1	CROWN	ZK94 007.007
0226	1097127	2296.900000000000	2297.000000000000		2	-10.42494362570	105.68223068000	8847523.19215999000	574672.04124299900	29/03/1994	25/06/2007	KY		00000000	00000000	2	CROWN	ZK94 007.008
0226	1097127	2296.900000000000	2297.000000000000		2	-10.42494362570	105.68223068000	8847523.19215999000	574672.04124299900	29/03/1994	25/06/2007	KY	M	00000000	00000000	1	CROWN	ZK94 007.008
0226	1097127	2296.900000000000	2297.000000000000		6	-10.42494362570	105.68223068000	8847523.19215999000	574672.04124299900	29/03/1994	25/06/2007	KY		00000000	00000000	3	OTHER	ZK94 007.008
0227	1096845	9606.098000000000	9588.000000000000		2	-10.44117307900	105.66834874900	8845731.88554999000	573148.61995700000	29/03/1994	24/05/2005	KY		00000000	25/03/2004	2	CROWN	ZK94 006.006
0227	1096845	9606.098000000000	9588.000000000000		2	-10.44117307900	105.66834874900	8845731.88554999000	573148.61995700000	29/03/1994	24/05/2005	KY	M	00000000	25/03/2004	1	CROWN	ZK94 006.006
0227	1096845	9606.098000000000	9588.000000000000		3	-10.44117307900	105.66834874900	8845731.88554999000	573148.61995700000	29/03/1994	24/05/2005	KY		00000000	25/03/2004	3	RESVE	ZK94 006.006
0228	1096892	851.261000000000	851.000000000000		2	-10.42848175400	105.67191198600	8847134.38333999000	573541.60247799900	29/03/1994	21/11/2006	KY		00000000	00000000	2	CROWN	ZK94 009.005
0228	1096892	851.261000000000	851.000000000000		19	-10.42848175400	105.67191198600	8847134.38333999000	573541.60247799900	29/03/1994	21/11/2006	KY		00000000	00000000	1	STPLN	ZK94 009.005
0228	1096892	851.261000000000	851.000000000000		2	-10.42848175400	105.67191198600	8847134.38333999000	573541.60247799900	29/03/1994	21/11/2006	KY		00000000	00000000	1	CROWN	ZK94 009.005
0229	1097085	1168.411000000000	1167.000000000000		2	-10.42645714800	105.67339806600	8847357.89766000000	573704.73575899900	29/03/1994	6/01/2005	KY	N	00000000	00000000	2	CROWN	ZK94 007.008
0229	1097085	1168.411000000000	1167.000000000000		2	-10.42645714800	105.67339806600	8847357.89766000000	573704.73575899900	29/03/1994	6/01/2005	KY	N	00000000	00000000	1	CROWN	ZK94 007.008
0232	1097131	744.461000000000	744.461000000000		2	-10.42502673100	105.67278706800	8847516.21509999000	573638.19717299900	29/03/1994	1/03/2001	CO	N	00000000	2/03/2001	2	CROWN	ZK94 007.008
0232	1097131	744.461000000000	744.461000000000		2	-10.42502673100	105.67278706800	8847516.21509999000	573638.19717299900	29/03/1994	1/03/2001	CO	N	00000000	2/03/2001	1	CROWN	ZK94 007.008
0234	1097106	412.587000000000	413.000000000000		2	-10.42472957600	105.67936881400	8847547.53352000000	574358.68768300000	29/03/1994	31/12/1996	KY	N	00000000	00000000	2	CROWN	ZK94 007.008
0234	1097106	412.587000000000	413.000000000000		2	-10.42472957600	105.67936881400	8847547.53352000000	574358.68768300000	29/03/1994	31/12/1996	KY	N	00000000	00000000	1	CROWN	ZK94 007.008
0234	1097106	412.587000000000	413.000000000000		3	-10.42472957600	105.67936881400	8847547.53352000000	574358.68768300000	29/03/1994	31/12/1996	KY	N	00000000	00000000	3	RESVE	ZK94 007.008
0235	1097107	106.255000000000	106.000000000000		2	-10.42475893200	105.67945861000	8847544.26755999000	574368.50950299900	29/03/1994	21/11/2006	KY		00000000	00000000	2	CROWN	ZK94 007.008
0235	1097107	106.255000000000	106.000000000000		2	-10.42475893200	105.67945861000	8847544.26755999000	574368.50950299900	29/03/1994	21/11/2006	KY		00000000	00000000	1	CROWN	ZK94 007.008
0235	1097107	106.255000000000	106.000000000000		6	-10.42475893200	105.67945861000	8847544.26755999000	574368.50950299900	29/03/1994	21/11/2006	KY		00000000	00000000	3	OTHER	ZK94 007.008
0236	1097105	1201.758000000000	1201.000000000000		2	-10.42486987900	105.67913997100	8847532.07424000000	574333.60577999900	29/03/1994	8/03/2000	KY	N	00000000	00000000	2	CROWN	ZK94 007.008
0236	1097105	1201.758000000000	1201.000000000000		2	-10.42486987900	105.67913997100	8847532.07424000000	574333.60577999900	29/03/1994	8/03/2000	KY	N	00000000	00000000	1	CROWN	ZK94 007.008
0237	11521773	1466.253000000000	1466.459000000000		2	-10.42344721020	105.67799357100	8847689.23051000000	574405.48535400000	6/12/2005	21/06/2007	AN	Y	00000000	15/08/2006	2	CROWN	
0237	11521773	1466.253000000000	1466.459000000000		2	-10.42344721020	105.67799357100	8847689.23051000000	574405.48535400000	6/12/2005	21/06/2007	AN	Y	00000000	15/08/2006	1	CROWN	
0244	1097016	750.032000000000	750.000000000000		2	-10.42355363500	105.67728314600	8847678.05169999000	574130.67466999900	29/03/1994	8/03/2000	KY	N	00000000	00000000	2	CROWN	ZK94 007.008
0244	1097016	750.032000000000	750.000000000000		2	-10.42355363500	105.67728314600	8847678.05169999000	574130.67466999900	29/03/1994	8/03/2000	KY	N	00000000	00000000	1	CROWN	ZK94 007.008
0245	1097017	750.031000000000	750.000000000000		2	-10.42341058700	105.67742276100	8847693.83592999000	574145.98993899900	29/03/1994	23/01/2006	KY	N	00000000	00000000	2	CROWN	
0245	1097017	750.031000000000	750.000000000000		2	-10.42341058700	105.67742276100	8847693.83592999000	574145.98993899900	29/03/1994	23/01/2006	KY	N	00000000	00000000	1	CROWN	
0246	1097018	750.029000000000	750.000000000000		2	-10.42326754100	105.67756236500	8847709.62047999000	574161.30504400000	29/03/1994	2/09/1996	KY	N	00000000	00000000	2	CROWN	ZK94 007.008
0246	1097018	750.029000000000	750.000000000000		2	-10.42326754100	105.67756236500	8847709.62047999000	574161.30504400000	29/03/1994	2/09/1996	KY	N	00000000	00000000	1	CROWN	ZK94 007.008
0247	1097019	749.528000000000	750.000000000000		2	-10.42312449600	105.67701917700	8847725.40495000000	574176.62011000000	29/03/1994	26/11/2003	KY	N	00000000	00000000	2	CROWN	ZK94 007.008
0247	1097019	749.528000000000	750.000000000000		2	-10.42312449600	105.67701917700	8847725.40495000000	574176.62011000000	29/03/1994	26/11/2003	KY	N	00000000	00000000	1	CROWN	ZK94 007.008
0248	1097020	918.430000000000	918.000000000000		2	-10.42296970500	105.67786343400	8847742.48289000000	574194.32965500000	29/03/1994	21/11/2006	KY		00000000	00000000	2	CROWN	ZK94 007.008

LOCNO	PIN	CALC_AREA	LEGAL_AREA	USAGE_CODE	RENDER_NOR	CENTLAT	CENTLONG	CENT_NORTH	CENT_EASTI	DATE_CRE/DATE_MOD	LEGA_DERIV	AREA_INDIC	CENTROID_C	DATE_RETIR	DATE_BOUND	PITYP	LOT_TYPE	REFERENCE
0270	1097062	1285.420000000000	1285.000000000000		2	-10.42505636500	105.67884486200	8847511.52328000000	574301.26009999900	29/03/1994	21/11/2006	KY	M	00000000	00000000	2	CROWN	ZK94 007.008
0270	1097062	1285.420000000000	1285.000000000000		2	-10.42505636500	105.67884486200	8847511.52328000000	574301.26009999900	29/03/1994	21/11/2006	KY	M	00000000	00000000	1	CROWN	ZK94 007.008
0270	1097062	1285.420000000000	1285.000000000000		3	-10.42505636500	105.67884486200	8847511.52328000000	574301.26009999900	29/03/1994	21/11/2006	KY	M	00000000	00000000	3	RESVE	ZK94 007.008
0271	1097066	224.617000000000	224.000000000000		2	-10.42257419900	105.67282964400	8847787.45435000000	573643.44286199900	29/03/1994	21/05/2005	KY	M	00000000	15/02/2005	2	CROWN	ZK94 007.008
0271	1097066	224.617000000000	224.000000000000		2	-10.42257419900	105.67282964400	8847787.45435000000	573643.44286199900	29/03/1994	21/05/2005	KY	M	00000000	15/02/2005	1	CROWN	ZK94 007.008
0272	1096899	852.624000000000	848.000000000000		2	-10.41677705500	105.67503386200	8848427.88783000000	573886.07045500000	29/03/1994	6/02/2002	KY	N	00000000	7/02/2002	2	CROWN	ZK94 007.009
0272	1096899	852.624000000000	848.000000000000		2	-10.41677705500	105.67503386200	8848427.88783000000	573886.07045500000	29/03/1994	6/02/2002	KY	N	00000000	7/02/2002	1	CROWN	ZK94 007.009
0273	1096900	239.178000000000	239.000000000000		2	-10.41660278000	105.67508080400	8848447.14711000000	573891.24792400000	29/03/1994	5/07/1996	KY	N	00000000	00000000	2	CROWN	
0273	1096900	239.178000000000	239.000000000000		2	-10.41660278000	105.67508080400	8848447.14711000000	573891.24792400000	29/03/1994	5/07/1996	KY	N	00000000	00000000	1	CROWN	
0273	1096900	239.178000000000	239.000000000000		3	-10.41660278000	105.67508080400	8848447.14711000000	573891.24792400000	29/03/1994	5/07/1996	KY	N	00000000	00000000	3	RESVE	
0274	11164439	1227.807000000000	1228.000000000000		2	-10.42025312000	105.67784259000	8848043.16334000000	574192.98462000000	4/06/2003	23/06/2003	KY	M	00000000	23/06/2003	2	CROWN	ZK94 007.009
0274	11164439	1227.807000000000	1228.000000000000		2	-10.42025312000	105.67784259000	8848043.16334000000	574192.98462000000	4/06/2003	23/06/2003	KY	M	00000000	23/06/2003	1	CROWN	ZK94 007.009
0275	1096977	1000.590000000000	1000.000000000000		2	-10.42021266500	105.67818688100	8848047.26162000000	574230.36482999900	29/03/1994	23/01/2006	KY	N	00000000	23/06/2003	2	CROWN	ZK94 007.009
0275	1096977	1000.590000000000	1000.000000000000		2	-10.42021266500	105.67818688100	8848047.26162000000	574230.36482999900	29/03/1994	23/01/2006	KY	N	00000000	23/06/2003	1	CROWN	ZK94 007.009
0276	1097041	1595.784000000000	1594.000000000000		2	-10.42161128000	105.67986581200	8847892.23158000000	574413.81409799900	29/03/1994	21/06/2007	KY	M	00000000	00000000	2	CROWN	ZK94 007.008
0276	1097041	1595.784000000000	1594.000000000000		2	-10.42161128000	105.67986581200	8847892.23158000000	574413.81409799900	29/03/1994	21/06/2007	KY	M	00000000	00000000	1	CROWN	ZK94 007.008
0277	1097042	1461.479000000000	1460.000000000000		2	-10.42181702200	105.67937357700	8847869.49994000000	574399.54598499900	29/03/1994	21/06/2007	KY	M	00000000	00000000	2	CROWN	ZK94 007.008
0277	1097042	1461.479000000000	1460.000000000000		2	-10.42181702200	105.67937357700	8847869.49994000000	574399.54598499900	29/03/1994	21/06/2007	KY	M	00000000	00000000	1	CROWN	ZK94 007.008
0278	1097043	1651.258000000000	1651.000000000000		2	-10.42203660100	105.67961447300	8847845.24881000000	574386.21645599900	29/03/1994	21/06/2007	KY	M	00000000	4/11/2005	2	CROWN	ZK94 007.008
0278	1097043	1651.258000000000	1651.000000000000		2	-10.42203660100	105.67961447300	8847845.24881000000	574386.21645599900	29/03/1994	21/06/2007	KY	M	00000000	4/11/2005	1	CROWN	ZK94 007.008
0279	1097044	1686.470000000000	1686.000000000000		2	-10.42228593600	105.67949994000	8847817.70608000000	574373.62024600000	29/03/1994	21/06/2007	KY	M	00000000	4/11/2005	2	CROWN	ZK94 007.008
0279	1097044	1686.470000000000	1686.000000000000		2	-10.42228593600	105.67949994000	8847817.70608000000	574373.62024600000	29/03/1994	21/06/2007	KY	M	00000000	4/11/2005	1	CROWN	ZK94 007.008
0280	1097149	77768098.82500000000	77768098.82500000000		2	-10.50014577500	105.62724345400	8840795.70229000000	566751.17803099900	29/03/1994	27/02/2009	CO	M	00000000	27/02/2009	2	CROWN	
0280	1097149	77768098.82500000000	77768098.82500000000		2	-10.50014577500	105.62724345400	8840795.70229000000	566751.17803099900	29/03/1994	27/02/2009	CO	M	00000000	27/02/2009	1	CROWN	
0280	1097149	77768098.82500000000	77768098.82500000000		6	-10.50014577500	105.62724345400	8840795.70229000000	566751.17803099900	29/03/1994	27/02/2009	CO	M	00000000	27/02/2009	3	OTHER	
0281	1097148	5510823.60099999900	5536623.66899999900		2	-10.51990738200	105.66510672700	8837026.72017000000	572775.36483600000	29/03/1994	14/01/2009	CO	M	00000000	21/11/2006	2	CROWN	
0281	1097148	5510823.60099999900	5536623.66899999900		2	-10.51990738200	105.66510672700	8837026.72017000000	572775.36483600000	29/03/1994	14/01/2009	CO	M	00000000	21/11/2006	1	CROWN	
0281	1097148	5510823.60099999900	5536623.66899999900		6	-10.51990738200	105.66510672700	8837026.72017000000	572775.36483600000	29/03/1994	14/01/2009	CO	M	00000000	21/11/2006	3	OTHER	
0282	1096812	35432.81100000000	35435.25000000000		2	-10.43598583100	105.66858760000	8846305.40736999000	573176.10299000000	29/03/1994	21/11/2006	CO	M	00000000	26/11/2003	2	CROWN	
0282	1096812	35432.81100000000	35435.25000000000		2	-10.43598583100	105.66858760000	8846305.40736999000	573176.10299000000	29/03/1994	21/11/2006	CO	M	00000000	26/11/2003	1	CROWN	
0282	1096812	35432.81100000000	35435.25000000000		3	-10.43598583100	105.66858760000	8846305.40736999000	573176.10299000000	29/03/1994	21/11/2006	CO	M	00000000	26/11/2003	3	RESVE	
0283	1096833	2155.658000000000	2156.163000000000		2	-10.43233264600	105.67058577100	8846708.88570999000	573395.53987800000	29/03/1994	29/07/2004	AN	N	00000000	27/10/2001	2	CROWN	ZK94 006.007
0283	1096833	2155.658000000000	2156.163000000000		2	-10.43233264600	105.67058577100	8846708.88570999000	573395.53987800000	29/03/1994	29/07/2004	AN	N	00000000	27/10/2001	1	CROWN	ZK94 006.007
0284	11171359	26173.06700000000	26170.00000000000		2	-10.42537339230	105.68370419900	8847475.32341000000	574833.07459600000	25/06/2003	19/07/2007	KY	M	00000000	19/07/2007	2	CROWN	ZK94 007.008
0284	11171359	26173.06700000000	26170.00000000000		2	-10.42537339230	105.68370419900	8847475.32341000000	574833.07459600000	25/06/2003	19/07/2007	KY	M	00000000	19/07/2007	1	CROWN	ZK94 007.008
0284	11171359	26173.06700000000	26170.00000000000		3	-10.42537339230	105.68370419900	8847475.32341000000	574833.07459600000	25/06/2003	19/07/2007	KY	M	00000000	19/07/2007	3	RESVE	ZK94 007.008
0285	1096887	1811.347000000000	1812.000000000000		2	-10.42933635400	105.67069385700	8847040.17019000000	573408.07079999900	29/03/1994	21/11/2006	KY	M	00000000	00000000	2	CROWN	
0285	1096887	1811.347000000000	1812.000000000000		19	-10.42933635400	105.67069385700	8847040.17019000000	573408.07079999900	29/03/1994	21/11/2006	KY	M	00000000	00000000	1	STPLN	
0285	1096887	1811.347000000000	1812.000000000000		2	-10.42933635400	105.67069385700	8847040.17019000000	573408.07079999900	29/03/1994	21/11/2006	KY	M	00000000	00000000	1	CROWN	
0286	1096888	717.821000000000	718.000000000000		2	-10.42886151200	105.67112925300	8847092.57441000000	573455.83891499900	29/03/1994	21/11/2006	KY	M	00000000	00000000	2	CROWN	
0286	1096888	717.821000000000	718.000000000000		19	-10.42886151200	105.67112925300	8847092.57441000000	573455.83891499900	29/03/1994	21/11/2006	KY	M	00000000	00000000	1	STPLN	
0286	1096888	717.821000000000	718.000000000000		2	-10.42886151200	105.67112925300	8847092.57441000000	573455.83891499900	29/03/1994	21/11/2006	KY	M	00000000	00000000	1	CROWN	
0287	1096891	112.323000000000	112.000000000000		2	-10.42885185300	105.67132869400	8847093.59616000000	573477.67121099900	29/03/1994	18/03/2004	KY	N	00000000	00000000	2	CROWN	ZK94 006.008
0287	1096891	112.323000000000	112.000000000000		2	-10.42885185300	105.67132869400	8847093.59616000000	573477.67121099900	29/03/1994	18/03/2004	KY	N	00000000	00000000	1	CROWN	ZK94 006.008
0287	1096891	112.323000000000	112.000000000000		3	-10.42885185300	105.67132869400	8847093.59616000000	573477.67121099900	29/03/1994	18/03/2004	KY	N	00000000	00000000	3	RESVE	ZK94 006.008
0288	1096893	4412.335000000000	4414.000000000000		2	-10.42880605000	105.67156527000	8847098.60673999000	573503.58036999900	29/03/1994	18/01/2005	KY	N	00000000	00000000	2	CROWN	
0288	1096893	4412.335000000000	4414.000000000000		2	-10.42880605000	105.67156527000	8847098.60673999000	573503.58036999900	29/03/1994	18/01/2005	KY	N	00000000	00000000	1	CROWN	
0288																		

LOCNO	PIN	CALC_AREA	LEGAL_AREA	USAGE_CODE	RENDER_NOR	CENTLAT	CENTLONG	CENT_NORTH	CENT_EASTI	DATE_CRE/DATE_MOD	LEGA_DERIV	AREA_INDIC	CENTROID_C	DATE_RETIR	DATE_BOUND	PITYP	LOT_TYPE	REFERENCE
0297	1097079	1859.827000000000	1860.000000000000		2	-10.42531113200	105.67368313000	8847484.55925999000	573736.21055299900	29/03/1994	21/11/2006	KY	M	00000000	00000000	1	CROWN	
0298	1097080	879.896000000000	881.000000000000		2	-10.42554164200	105.67357230600	8847459.09655000000	573724.02643700000	29/03/1994	6/01/2005	KY	N	00000000	00000000	2	CROWN	ZK94 007.008
0298	1097080	879.896000000000	881.000000000000		2	-10.42554164200	105.67357230600	8847459.09655000000	573724.02643700000	29/03/1994	6/01/2005	KY	N	00000000	00000000	1	CROWN	ZK94 007.008
0299	1097081	1919.148000000000	1921.000000000000		2	-10.42588995500	105.67352044900	8847420.58816999000	573718.66258200000	29/03/1994	6/01/2005	KY	N	00000000	00000000	2	CROWN	
0299	1097081	1919.148000000000	1921.000000000000		2	-10.42588995500	105.67352044900	8847420.58816999000	573718.66258200000	29/03/1994	6/01/2005	KY	N	00000000	00000000	1	CROWN	
0299	1097081	1919.148000000000	1921.000000000000		6	-10.42588995500	105.67352044900	8847420.58816999000	573718.66258200000	29/03/1994	6/01/2005	KY	N	00000000	00000000	3	OTHER	
0300	11473119	23.666000000000	23.667000000000		13	-10.42564428260	105.67925949700	8847446.41750999000	574346.50508799900	11/07/2005	21/11/2006	AN	Y	00000000	00000000	1	ROAD	
0301	1097120	1386.303000000000	1386.000000000000		2	-10.42554715800	105.67950505000	8847457.09929000000	574373.40585600000	29/03/1994	25/06/2007	KY	M	00000000	00000000	2	CROWN	
0301	1097121	430.993000000000	431.000000000000		2	-10.42533326600	105.67972285870	8847480.69656999000	574397.92392099900	29/03/1994	25/06/2007	KY	M	00000000	00000000	2	CROWN	
0301	1097120	1386.303000000000	1386.000000000000		19	-10.42554715800	105.67950505000	8847457.09929000000	574373.40585600000	29/03/1994	25/06/2007	KY	M	00000000	00000000	1	STPLN	
0301	1097121	430.993000000000	431.000000000000		19	-10.42533326600	105.67972285870	8847480.69656999000	574397.92392099900	29/03/1994	25/06/2007	KY	M	00000000	00000000	1	STPLN	
0301	1097120	1386.303000000000	1386.000000000000		2	-10.42554715800	105.67950505000	8847457.09929000000	574373.40585600000	29/03/1994	25/06/2007	KY	M	00000000	00000000	1	CROWN	
0301	1097121	430.993000000000	431.000000000000		2	-10.42533326600	105.67972285870	8847480.69656999000	574397.92392099900	29/03/1994	25/06/2007	KY	M	00000000	00000000	1	CROWN	
0302	1097125	1598.594000000000	1599.000000000000		2	-10.42469723000	105.68039755300	8847550.86896999000	574471.29842000000	29/03/1994	21/02/2007	KY	M	00000000	21/02/2007	2	CROWN	
0302	1097125	1598.594000000000	1599.000000000000		19	-10.42469723000	105.68039755300	8847550.86896999000	574471.29842000000	29/03/1994	21/02/2007	KY	M	00000000	21/02/2007	1	STPLN	
0302	1097125	1598.594000000000	1599.000000000000		2	-10.42469723000	105.68039755300	8847550.86896999000	574471.29842000000	29/03/1994	21/02/2007	KY	M	00000000	21/02/2007	1	CROWN	
0304	1097123	2352.529000000000	2352.000000000000		2	-10.42541803000	105.67999666700	8847468.63316000000	574427.24202300000	29/03/1994	25/06/2007	KY	M	00000000	2/03/2005	2	CROWN	
0304	1097123	2352.529000000000	2352.000000000000		19	-10.42541803000	105.67999666700	8847468.63316000000	574427.24202300000	29/03/1994	25/06/2007	KY	M	00000000	2/03/2005	1	STPLN	
0304	1097123	2352.529000000000	2352.000000000000		2	-10.42541803000	105.67999666700	8847468.63316000000	574427.24202300000	29/03/1994	25/06/2007	KY	M	00000000	2/03/2005	1	CROWN	
0305	1097054	103.568000000000	104.000000000000		2	-10.42252679020	105.68201539700	8847790.48388000000	574648.89941199900	29/03/1994	21/11/2006	KY	M	00000000	00000000	2	CROWN	ZK94 007.008
0305	1097054	103.568000000000	104.000000000000		2	-10.42252679020	105.68201539700	8847790.48388000000	574648.89941199900	29/03/1994	21/11/2006	KY	M	00000000	00000000	1	CROWN	ZK94 007.008
0305	1097054	103.568000000000	104.000000000000		3	-10.42252679020	105.68201539700	8847790.48388000000	574648.89941199900	29/03/1994	21/11/2006	KY	M	00000000	00000000	3	RESVE	ZK94 007.008
0306	1097052	102.565000000000	103.000000000000		2	-10.42229235200	105.68236526400	8847816.32304999000	574687.25178299900	29/03/1994	18/10/1995	KY	N	00000000	00000000	2	CROWN	ZK94 007.008
0306	1097052	102.565000000000	103.000000000000		2	-10.42229235200	105.68236526400	8847816.32304999000	574687.25178299900	29/03/1994	18/10/1995	KY	N	00000000	00000000	1	CROWN	ZK94 007.008
0306	1097052	102.565000000000	103.000000000000		3	-10.42229235200	105.68236526400	8847816.32304999000	574687.25178299900	29/03/1994	18/10/1995	KY	N	00000000	00000000	3	RESVE	ZK94 007.008
0307	1097082	34.852000000000	35.000000000000		2	-10.42517305370	105.67353212900	8847499.86229999000	573719.71491500000	29/03/1994	6/01/2005	KY	M	00000000	00000000	2	CROWN	ZK94 007.008
0307	1097082	34.852000000000	35.000000000000		2	-10.42517305370	105.67353212900	8847499.86229999000	573719.71491500000	29/03/1994	6/01/2005	KY	M	00000000	00000000	1	CROWN	ZK94 007.008
0307	1097082	34.852000000000	35.000000000000		6	-10.42517305370	105.67353212900	8847499.86229999000	573719.71491500000	29/03/1994	6/01/2005	KY	M	00000000	00000000	3	OTHER	ZK94 007.008
0308	1097126	27.770000000000	28.000000000000		2	-10.42538662540	105.67967607900	8847474.80870999000	574392.16491900000	29/03/1994	21/11/2006	KY	M	00000000	00000000	2	CROWN	
0308	1097126	27.770000000000	28.000000000000		2	-10.42538662540	105.67967607900	8847474.80870999000	574392.16491900000	29/03/1994	21/11/2006	KY	M	00000000	00000000	1	CROWN	
0308	1097126	27.770000000000	28.000000000000		3	-10.42538662540	105.67967607900	8847474.80870999000	574392.16491900000	29/03/1994	21/11/2006	KY	M	00000000	00000000	3	RESVE	
0309	1097122	1971.517000000000	1972.000000000000		2	-10.42506184200	105.67999419400	8847510.64739999000	574427.06130299900	29/03/1994	21/11/2006	KY	M	00000000	2/03/2005	2	CROWN	ZK94 009.005
0309	1097122	1971.517000000000	1972.000000000000		19	-10.42506184200	105.67999419400	8847510.64739999000	574427.06130299900	29/03/1994	21/11/2006	KY	M	00000000	2/03/2005	1	STPLN	ZK94 009.005
0309	1097122	1971.517000000000	1972.000000000000		2	-10.42506184200	105.67999419400	8847510.64739999000	574427.06130299900	29/03/1994	21/11/2006	KY	M	00000000	2/03/2005	1	CROWN	ZK94 009.005
0310	1097135	878.449000000000	873.000000000000		2	-10.43075946400	105.67460565700	8846881.84184000000	573835.94008400000	29/03/1994	25/06/2007	KY	M	00000000	20/01/2005	2	CROWN	ZK94 007.007
0310	1097135	878.449000000000	873.000000000000		19	-10.43075946400	105.67460565700	8846881.84184000000	573835.94008400000	29/03/1994	25/06/2007	KY	M	00000000	20/01/2005	1	STPLN	ZK94 007.007
0310	1097135	878.449000000000	873.000000000000		2	-10.43075946400	105.67460565700	8846881.84184000000	573835.94008400000	29/03/1994	25/06/2007	KY	M	00000000	20/01/2005	1	CROWN	ZK94 007.007
0312	1097140	314.247000000000	314.000000000000		2	-10.42445270200	105.67926761900	8847578.17286000000	574347.67706200000	29/03/1994	31/12/1996	KY	N	00000000	00000000	2	CROWN	
0312	1097140	314.247000000000	314.000000000000		2	-10.42445270200	105.67926761900	8847578.17286000000	574347.67706200000	29/03/1994	31/12/1996	KY	N	00000000	00000000	1	CROWN	
0312	1097140	314.247000000000	314.000000000000		3	-10.42445270200	105.67926761900	8847578.17286000000	574347.67706200000	29/03/1994	31/12/1996	KY	N	00000000	00000000	3	RESVE	
0313	1097141	314.833000000000	315.000000000000		2	-10.42429663200	105.67915721500	8847595.45655000000	574335.62979699900	29/03/1994	31/12/1996	KY	N	00000000	00000000	2	CROWN	ZK94 007.008
0313	1097141	314.833000000000	315.000000000000		2	-10.42429663200	105.67915721500	8847595.45655000000	574335.62979699900	29/03/1994	31/12/1996	KY	N	00000000	00000000	1	CROWN	ZK94 007.008
0313	1097141	314.833000000000	315.000000000000		3	-10.42429663200	105.67915721500	8847595.45655000000	574335.62979699900	29/03/1994	31/12/1996	KY	N	00000000	00000000	3	RESVE	ZK94 007.008
0317	1097077	2337.657000000000	2332.000000000000		2	-10.42483391600	105.67354571100	8847537.35999999000	573721.27815100000	29/03/1994	6/01/2005	KY	M	00000000	00000000	2	CROWN	ZK94 007.008
0317	1097077	2337.657000000000	2332.000000000000		2	-10.42483391600	105.67354571100	8847537.35999999000	573721.27815100000	29/03/1994	6/01/2005	KY	M	00000000	00000000	1	CROWN	ZK94 007.008
0318	1097078	268.109000000000	269.000000000000		2	-10.42513689300	105.67356801600	8847503.85223999000	573723.65097500000	29/03/1994	6/01/2005	KY	N	00000000	13/12/1996	2	CROWN	ZK94 007.008
0318	1097078	268.109000000000	269.000000000000		2	-10.42513689300	105.67356801600	8847503.85223999000	573723.65097500000	29/03/1994	6/01/2005	KY	N	00000000	13/12/1996	1	CROWN	ZK94 007.008
0319	1097144	815.586000000000	818.000000000000		2	-10.43228278700	105.67294604600	8846713.84971000000	573									

LOCNO	PIN	CALC	AREA	LEGAL	AREA	USAGE_CODE	RENDER_NOR	CENTLAT	CENTLONG	CENT_NORTH	CENT_EASTI	DATE_CRE/DATE_MOD	LEGA_DERIV	AREA_INDIC	CENTROID_C	DATE_RETIR	DATE_BOUND	PITYP	LOT_TYPE	REFERENCE
0338	1128441	714.463000000000	714.457000000000	2	2	-10.42141114000	105.67552908600	8847915.36477999000	573939.18239700000	17/02/1995	8/03/2000	AN	N	M	00000000	00000000	1	CROWN	ZK94 007.008	
0339	1128442	704.776000000000	704.739000000000	2	2	-10.42124912000	105.67570629600	8847933.23857999000	573958.61977800000	17/02/1995	26/02/2004	AN	N	M	00000000	00000000	2	CROWN	ZK94 007.008	
0339	1128442	704.776000000000	704.739000000000	2	2	-10.42124912000	105.67570629600	8847933.23857999000	573958.61977800000	17/02/1995	26/02/2004	AN	N	M	00000000	00000000	1	CROWN	ZK94 007.008	
0339	1128442	704.776000000000	704.739000000000	3	3	-10.42124912000	105.67570629600	8847933.23857999000	573958.61977800000	17/02/1995	26/02/2004	AN	N	M	00000000	00000000	3	RESVE	ZK94 007.008	
0340	1128443	714.593000000000	714.506000000000	2	2	-10.42120740200	105.67592360400	8847937.80093999000	573982.41612600000	17/02/1995	26/02/2004	AN	N	M	00000000	00000000	2	CROWN	ZK94 007.008	
0340	1128443	714.593000000000	714.506000000000	2	2	-10.42120740200	105.67592360400	8847937.80093999000	573982.41612600000	17/02/1995	26/02/2004	AN	N	M	00000000	00000000	1	CROWN	ZK94 007.008	
0340	1128443	714.593000000000	714.506000000000	3	3	-10.42120740200	105.67592360400	8847937.80093999000	573982.41612600000	17/02/1995	26/02/2004	AN	N	M	00000000	00000000	3	RESVE	ZK94 007.008	
0341	1128444	706.263000000000	706.176000000000	2	2	-10.42133244200	105.67608363000	8847923.93697999000	573999.90217100000	17/02/1995	8/03/2000	AN	N	M	00000000	00000000	2	CROWN	ZK94 007.008	
0341	1128444	706.263000000000	706.176000000000	2	2	-10.42133244200	105.67608363000	8847923.93697999000	573999.90217100000	17/02/1995	8/03/2000	AN	N	M	00000000	00000000	1	CROWN	ZK94 007.008	
0342	1128445	814.561000000000	814.504000000000	2	2	-10.42154147900	105.67614121000	8847900.80969000000	574006.15378299900	17/02/1995	13/11/1996	AN	N	M	00000000	00000000	2	CROWN	ZK94 007.008	
0342	1128445	814.561000000000	814.504000000000	2	2	-10.42154147900	105.67614121000	8847900.80969000000	574006.15378299900	17/02/1995	13/11/1996	AN	N	M	00000000	00000000	1	CROWN	ZK94 007.008	
0343	1128446	720.537000000000	720.497000000000	2	2	-10.42169331100	105.67605053500	8847884.04261000000	573996.19436299900	17/02/1995	21/11/2006	AN	Y	M	00000000	00000000	2	CROWN	ZK94 007.008	
0343	1128446	720.537000000000	720.497000000000	2	2	-10.42169331100	105.67605053500	8847884.04261000000	573996.19436299900	17/02/1995	21/11/2006	AN	Y	M	00000000	00000000	1	CROWN	ZK94 007.008	
0343	1128446	720.537000000000	720.497000000000	3	3	-10.42169331100	105.67605053500	8847884.04261000000	573996.19436299900	17/02/1995	21/11/2006	AN	Y	M	00000000	00000000	3	RESVE	ZK94 007.008	
0344	1128447	770.014000000000	770.026000000000	2	2	-10.42171081500	105.67575635000	8847882.17593999000	573963.98960099900	17/02/1995	13/11/1996	AN	N	M	00000000	00000000	2	CROWN	ZK94 007.008	
0344	1128447	770.014000000000	770.026000000000	2	2	-10.42171081500	105.67575635000	8847882.17593999000	573963.98960099900	17/02/1995	13/11/1996	AN	N	M	00000000	00000000	1	CROWN	ZK94 007.008	
0345	1128448	784.839000000000	784.900000000000	2	2	-10.42184357200	105.67563286200	8847867.52521999000	573950.44166000000	17/02/1995	13/11/1996	AN	N	M	00000000	00000000	2	CROWN	ZK94 007.008	
0345	1128448	784.839000000000	784.900000000000	2	2	-10.42184357200	105.67563286200	8847867.52521999000	573950.44166000000	17/02/1995	13/11/1996	AN	N	M	00000000	00000000	1	CROWN	ZK94 007.008	
0346	1128449	750.555000000000	750.632000000000	2	2	-10.42198624200	105.67555204100	8847851.76895000000	573941.56101199900	17/02/1995	14/01/2006	AN	N	M	00000000	00000000	2	CROWN	ZK94 007.008	
0346	1128449	750.555000000000	750.632000000000	2	2	-10.42198624200	105.67555204100	8847851.76895000000	573941.56101199900	17/02/1995	14/01/2006	AN	N	M	00000000	00000000	1	CROWN	ZK94 007.008	
0347	1128450	831.863000000000	831.936000000000	2	2	-10.42218003200	105.67551732700	8847830.34885999000	573937.17563400000	17/02/1995	26/02/2004	AN	N	M	00000000	00000000	2	CROWN	ZK94 007.008	
0347	1128450	831.863000000000	831.936000000000	2	2	-10.42218003200	105.67551732700	8847830.34885999000	573937.17563400000	17/02/1995	26/02/2004	AN	N	M	00000000	00000000	1	CROWN	ZK94 007.008	
0347	1128450	831.863000000000	831.936000000000	3	3	-10.42218003200	105.67551732700	8847830.34885999000	573937.17563400000	17/02/1995	26/02/2004	AN	N	M	00000000	00000000	3	RESVE	ZK94 007.008	
0348	1128451	718.079000000000	718.157000000000	2	2	-10.42189052100	105.67594560200	8847862.26115000000	573984.66183800000	17/02/1995	13/11/1996	AN	N	M	00000000	00000000	2	CROWN	ZK94 007.008	
0348	1128451	718.079000000000	718.157000000000	2	2	-10.42189052100	105.67594560200	8847862.26115000000	573984.66183800000	17/02/1995	13/11/1996	AN	N	M	00000000	00000000	1	CROWN	ZK94 007.008	
0351	1128454	746.520000000000	746.537000000000	2	2	-10.42240650400	105.67597863800	8847805.19896000000	573988.15606600000	17/02/1995	23/06/1997	AN	N	M	00000000	24/06/1997	2	CROWN	ZK94007.008	
0351	1128454	746.520000000000	746.537000000000	2	2	-10.42240650400	105.67597863800	8847805.19896000000	573988.15606600000	17/02/1995	23/06/1997	AN	N	M	00000000	24/06/1997	1	CROWN	ZK94007.008	
0352	1128455	708.165000000000	708.611000000000	2	2	-10.42251046700	105.67582432000	8847793.73914000000	573971.24056199900	17/02/1995	26/11/2003	AN	N	M	00000000	24/06/1997	2	CROWN	ZK94007.008	
0352	1128455	708.165000000000	708.611000000000	2	2	-10.42251046700	105.67582432000	8847793.73914000000	573971.24056199900	17/02/1995	26/11/2003	AN	N	M	00000000	24/06/1997	1	CROWN	ZK94007.008	
0353	1128456	726.812000000000	727.244000000000	2	2	-10.42259018300	105.67568981600	8847784.95949990000	573956.49914600000	17/02/1995	26/11/2003	AN	N	M	00000000	00000000	2	CROWN	ZK94007.008	
0353	1128456	726.812000000000	727.244000000000	2	2	-10.42259018300	105.67568981600	8847784.95949990000	573956.49914600000	17/02/1995	26/11/2003	AN	N	M	00000000	00000000	1	CROWN	ZK94007.008	
0354	1128457	788.160000000000	788.115000000000	2	2	-10.42255632300	105.67544223100	8847788.75825000000	573929.40631300000	17/02/1995	26/02/2004	AN	N	M	00000000	00000000	2	CROWN	ZK94007.008	
0354	1128457	788.160000000000	788.115000000000	2	2	-10.42255632300	105.67544223100	8847788.75825000000	573929.40631300000	17/02/1995	26/02/2004	AN	N	M	00000000	00000000	1	CROWN	ZK94007.008	
0354	1128457	788.160000000000	788.115000000000	3	3	-10.42255632300	105.67544223100	8847788.75825000000	573929.40631300000	17/02/1995	26/02/2004	AN	N	M	00000000	00000000	3	RESVE	ZK94007.008	
0355	1128458	712.376000000000	712.353000000000	2	2	-10.42276752500	105.67545223200	8847765.40296000000	573930.45168800000	17/02/1995	21/11/2006	AN	N	M	00000000	00000000	2	CROWN	ZK94007.008	
0355	1128458	712.376000000000	712.353000000000	2	2	-10.42276752500	105.67545223200	8847765.40296000000	573930.45168800000	17/02/1995	21/11/2006	AN	N	M	00000000	00000000	1	CROWN	ZK94007.008	
0355	1128458	712.376000000000	712.353000000000	3	3	-10.42276752500	105.67545223200	8847765.40296000000	573930.45168800000	17/02/1995	21/11/2006	AN	N	M	00000000	00000000	3	RESVE	ZK94007.008	
0356	1128459	734.217000000000	734.231000000000	2	2	-10.42290629100	105.67557698600	8847750.02944000000	573944.07507799900	17/02/1995	13/11/1996	AN	N	M	00000000	00000000	2	CROWN	ZK94007.008	
0356	1128459	734.217000000000	734.231000000000	2	2	-10.42290629100	105.67557698600	8847750.02944000000	573944.07507799900	17/02/1995	13/11/1996	AN	N	M	00000000	00000000	1	CROWN	ZK94007.008	
0357	1128460	734.498000000000	734.539000000000	2	2	-10.42293446500	105.67576433700	8847746.87012000000	573964.57456800000	17/02/1995	23/06/1997	AN	N	M	00000000	24/06/1997	2	CROWN	ZK94007.008	
0357	1128460	734.498000000000	734.539000000000	2	2	-10.42293446500	105.67576433700	8847746.87012000000	573964.57456800000	17/02/1995	23/06/1997	AN	N	M	00000000	24/06/1997	1	CROWN	ZK94007.008	
0358	1197976	730.025000000000	730.000000000000	2	2	-10.42283549800	105.67594629600	8847757.77043000000	573984.51532100000	21/04/1997	23/06/1997	KY	N	M	00000000	24/06/1997	2	CROWN	ZK94007.008	
0358	1197976	730.025000000000	730.000000000000	2	2	-10.42283549800	105.67594629600	8847757.77043000000	573984.51532100000	21/04/1997	23/06/1997	KY	N	M	00000000	24/06/1997	1	CROWN	ZK94007.008	
0359	1197977	727.689000000000	728.000000000000	2	2	-10.42266767000	105.67609271000	8847776.29442000000	574000.58021000000	21/04/1997	26/11/2003	KY	N	M	00000000	24/06/1997	2	CROWN	ZK94007.008	
0359	1197977	727.689000000000	728.000000000000	2	2	-10.42266767000	105.67609271000	8847776.29442000000	574000.58021000000	21/04/1997	26/11/2003	KY	N	M	00000000	24/06/1997	1	CROWN	ZK94007.008	
0360	1128463	851.645000000000	851.587000000000	2	2	-10.42311321500	105.676331778													

LOCNO	PIN	CALC_AREA	LEGAL_AREA	USAGE_CODE	RENDER_NOR	CENTLAT	CENTLONG	CENT_NORTH	CENT_EASTI	DATE_CRE/DATE_MOD	LEGA_DERIV	AREA_INDIC	CENTROID_C	DATE_RETIR	DATE_BOUND	PITYP	LOT_TYPE	REFERENCE		
0375	1160050	1626.775000000000	1626.000000000000		2	2	-10.41537991700	105.67639083800	8848582.05762000000	574034.93440799900	20/12/1995	31/07/2002	KY	N	M	00000000	10/10/1998	1	CROWN	ZK94 007.009
0379	1291798	20054.679000000000	20045.000000000000		2	2	-10.41661519360	105.68775579500	8848442.79113999000	575278.65681199900	5/07/1999	29/04/2004	KY		M	00000000	28/02/2003	2	CROWN	ZK94 008.009
0379	1291798	20054.679000000000	20045.000000000000		2	2	-10.41661519360	105.68775579500	8848442.79113999000	575278.65681199900	5/07/1999	29/04/2004	KY		M	00000000	28/02/2003	1	CROWN	ZK94 008.009
0379	1291798	20054.679000000000	20045.000000000000		3	3	-10.41661519360	105.68775579500	8848442.79113999000	575278.65681199900	5/07/1999	29/04/2004	KY		M	00000000	28/02/2003	3	RESVE	ZK94 008.009
0381	1291797	4697.207000000000	4699.000000000000		2	2	-10.41620365300	105.68800554800	8848488.23708000000	575306.09128599900	5/07/1999	17/10/2006	KY	N	M	00000000	17/10/2006	2	CROWN	
0381	1291797	4697.207000000000	4699.000000000000		2	2	-10.41620365300	105.68800554800	8848488.23708000000	575306.09128599900	5/07/1999	17/10/2006	KY	N	M	00000000	17/10/2006	1	CROWN	
0381	1291797	4697.207000000000	4699.000000000000		3	3	-10.41620365300	105.68800554800	8848488.23708000000	575306.09128599900	5/07/1999	17/10/2006	KY	N	M	00000000	17/10/2006	3	RESVE	
0383	1271979	226.711000000000	227.000000000000		2	2	-10.43200516500	105.67059246700	8846745.09463999000	573396.34775900000	8/01/1999	21/11/2006	KY		M	00000000	9/01/1999	2	CROWN	ZK94 006.007
0383	1271979	226.711000000000	227.000000000000		2	2	-10.43200516500	105.67059246700	8846745.09463999000	573396.34775900000	8/01/1999	21/11/2006	KY		M	00000000	9/01/1999	1	CROWN	ZK94 006.007
0383	1271979	226.711000000000	227.000000000000		3	3	-10.43200516500	105.67059246700	8846745.09463999000	573396.34775900000	8/01/1999	21/11/2006	KY		M	00000000	9/01/1999	3	RESVE	ZK94 006.007
0384	1271981	51.981000000000	51.734000000000		2	2	-10.41673589900	105.67636769600	8848432.12703000000	574032.08260800000	8/01/1999	21/11/2006	AN	Y	M	00000000	25/12/2001	2	CROWN	ZK94 007.009
0384	1271981	51.981000000000	51.734000000000		2	2	-10.41673589900	105.67636769600	8848432.12703000000	574032.08260800000	8/01/1999	21/11/2006	AN	Y	M	00000000	25/12/2001	1	CROWN	ZK94 007.009
0384	1271981	51.981000000000	51.734000000000		3	3	-10.41673589900	105.67636769600	8848432.12703000000	574032.08260800000	8/01/1999	21/11/2006	AN	Y	M	00000000	25/12/2001	3	RESVE	ZK94 007.009
0385	1271983	699.719000000000	699.724000000000		2	2	-10.42560163900	105.69523464600	8847447.33722000000	576095.11252500000	8/01/1999	21/12/2003	CO	N	M	00000000	26/11/1999	2	CROWN	ZK94 008.008
0385	1271983	699.719000000000	699.724000000000		2	2	-10.42560163900	105.69523464600	8847447.33722000000	576095.11252500000	8/01/1999	21/12/2003	CO	N	M	00000000	26/11/1999	1	CROWN	ZK94 008.008
0385	1271983	699.719000000000	699.724000000000		3	3	-10.42560163900	105.69523464600	8847447.33722000000	576095.11252500000	8/01/1999	21/12/2003	CO	N	M	00000000	26/11/1999	3	RESVE	ZK94 008.008
0402	1097139	855.788000000000	855.788000000000		2	2	-10.43069327100	105.67422066300	8846889.31211999000	573793.78058699900	29/03/1994	25/06/2007	CO		M	00000000	00000000	2	CROWN	ZK94 007.007
0402	1097139	855.788000000000	855.788000000000		2	2	-10.43069327100	105.67422066300	8846889.31211999000	573793.78058699900	29/03/1994	25/06/2007	CO		M	00000000	00000000	1	CROWN	ZK94 007.007
0402	1097139	855.788000000000	855.788000000000		3	3	-10.43069327100	105.67422066300	8846889.31211999000	573793.78058699900	29/03/1994	25/06/2007	CO		M	00000000	00000000	3	RESVE	ZK94 007.007
0403	1097137	1985.129000000000	1983.648000000000		2	2	-10.43245420200	105.67105317900	8846695.33585000000	573446.66906800000	29/03/1994	21/11/2006	AN	Y	M	00000000	00000000	2	CROWN	
0403	1097137	1985.129000000000	1983.648000000000		2	2	-10.43245420200	105.67105317900	8846695.33585000000	573446.66906800000	29/03/1994	21/11/2006	AN	Y	M	00000000	00000000	1	CROWN	
0403	1097137	1985.129000000000	1983.648000000000		3	3	-10.43245420200	105.67105317900	8846695.33585000000	573446.66906800000	29/03/1994	21/11/2006	AN	Y	M	00000000	00000000	3	RESVE	
0405	11473124	7371.062000000000	7370.684000000000		13	13	-10.42611856570	105.67906381400	8847394.02023000000	574324.97382700000	11/07/2002	21/11/2006	AN	Y	M	00000000	00000000	1	ROAD	
0407	1142655	479.462000000000	484.000000000000		2	2	-10.43427463470	105.67027625200	8846494.22402000000	573361.20474399900	2/08/1995	20/01/2005	AN	N	M	00000000	00000000	2	CROWN	
0407	1142655	479.462000000000	484.000000000000		2	2	-10.43427463470	105.67027625200	8846494.22402000000	573361.20474399900	2/08/1995	20/01/2005	AN	N	M	00000000	00000000	1	CROWN	
0407	1142655	479.462000000000	484.000000000000		3	3	-10.43427463470	105.67027625200	8846494.22402000000	573361.20474399900	2/08/1995	20/01/2005	AN	N	M	00000000	00000000	3	RESVE	
0408	1142653	578.700000000000	579.000000000000		2	2	-10.42581784200	105.67385936000	8847428.48924000000	573755.38128700000	2/08/1995	6/01/2005	KY	N	M	00000000	6/01/2005	2	CROWN	ZK94 007.008
0408	1142653	578.700000000000	579.000000000000		2	2	-10.42581784200	105.67385936000	8847428.48924000000	573755.38128700000	2/08/1995	6/01/2005	KY	N	M	00000000	6/01/2005	1	CROWN	ZK94 007.008
0412	1160583	337.295000000000	341.000000000000		2	2	-10.42635746700	105.67305290700	8847369.00871000000	573666.98206800000	2/01/1996	8/03/2005	KY	N	M	00000000	8/03/2005	2	CROWN	ZK94 007.008
0412	1160583	337.295000000000	341.000000000000		2	2	-10.42635746700	105.67305290700	8847369.00871000000	573666.98206800000	2/01/1996	8/03/2005	KY	N	M	00000000	8/03/2005	1	CROWN	ZK94 007.008
0412	1160583	337.295000000000	341.000000000000		3	3	-10.42635746700	105.67305290700	8847369.00871000000	573666.98206800000	2/01/1996	8/03/2005	KY	N	M	00000000	8/03/2005	3	RESVE	ZK94 007.008
0415	1142661	11181.037000000000	11180.000000000000		2	2	-10.43647498900	105.66766274900	8846251.52882999000	573074.63331199900	2/08/1995	31/03/2004	KY	N	M	00000000	00000000	2	CROWN	ZK94 006.007
0415	1142661	11181.037000000000	11180.000000000000		2	2	-10.43647498900	105.66766274900	8846251.52882999000	573074.63331199900	2/08/1995	31/03/2004	KY	N	M	00000000	00000000	1	CROWN	ZK94 006.007
0415	1142661	11181.037000000000	11180.000000000000		3	3	-10.43647498900	105.66766274900	8846251.52882999000	573074.63331199900	2/08/1995	31/03/2004	KY	N	M	00000000	00000000	3	RESVE	ZK94 006.007
0416	1142658	1107.369000000000	1106.000000000000		2	2	-10.42816612200	105.67229979800	8847169.19473999000	573584.12483700000	2/08/1995	18/01/2005	KY		M	00000000	29/07/2004	2	CROWN	ZK94 006.008
0416	1142658	1107.369000000000	1106.000000000000		2	2	-10.42816612200	105.67229979800	8847169.19473999000	573584.12483700000	2/08/1995	18/01/2005	KY		M	00000000	29/07/2004	1	CROWN	ZK94 006.008
0416	1142658	1107.369000000000	1106.000000000000		3	3	-10.42816612200	105.67229979800	8847169.19473999000	573584.12483700000	2/08/1995	18/01/2005	KY		M	00000000	29/07/2004	3	RESVE	ZK94 006.008
0417	1238016	4900.374000000000	4901.000000000000		2	2	-10.44763126900	105.66278247400	8845018.95858000000	572538.09799200000	1/04/1998	24/05/2005	AN	N	M	00000000	12/05/2005	2	CROWN	0077-III-SE
0417	1238016	4900.374000000000	4901.000000000000		2	2	-10.44763126900	105.66278247400	8845018.95858000000	572538.09799200000	1/04/1998	24/05/2005	AN	N	M	00000000	12/05/2005	1	CROWN	0077-III-SE
0417	1238016	4900.374000000000	4901.000000000000		6	6	-10.44763126900	105.66278247400	8845018.95858000000	572538.09799200000	1/04/1998	24/05/2005	AN	N	M	00000000	12/05/2005	3	OTHER	0077-III-SE
0418	1238017	6529.958000000000	6529.000000000000		2	2	-10.44735194300	105.66233894700	8845049.93717000000	572489.61340899900	1/04/1998	24/05/2005	AN	N	M	00000000	12/05/2005	2	CROWN	0077-III-SE
0418	1238017	6529.958000000000	6529.000000000000		2	2	-10.44735194300	105.66233894700	8845049.93717000000	572489.61340899900	1/04/1998	24/05/2005	AN	N	M	00000000	12/05/2005	1	CROWN	0077-III-SE
0419	1238018	6747.168000000000	6748.000000000000		2	2	-10.44691748500	105.66196023800	8845098.05443000000	572448.25922999900	1/04/1998	24/05/2005	AN	N	M	00000000	12/05/2005	2	CROWN	ZK94 006.006
0419	1238018	6747.168000000000	6748.000000000000		2	2	-10.44691748500	105.66196023800	8845098.05443000000	572448.25922999900	1/04/1998	24/05/2005	AN	N	M	00000000	12/05/2005	1	CROWN	ZK94 006.006
0420	1238019	7284.509000000000	7284.496000000000		2	2	-10.44759381900	105.66123935700	8845023.42228000000	572369.21939800000	1/04/1998	21/11/2006	AN	N	M	00000000	14/06/2001	2	CROWN	0077-III-SE
04																				

LOCNO	PIN	CALC	AREA	LEGAL_AREA	USAGE_CODE	RENDER_NOR	CENTLAT	CENTLONG	CENT_NORTH	CENT_EASTI	DATE_CRE/DATE_MOD	LEGA_DERIV	AREA_INDIC	CENTROID_C	DATE_RETIR	DATE_BOUND	PITYP	LOT_TYPE	REFERENCE
0437	1148325	712.421000000000	713.000000000000		2	2	-10.432178950000	105.670384881000	8846725.926990000000	573373.587012000000	8/09/1995	6/01/2005	KY	M	00000000	31/03/2004	2	CROWN	ZK94 006.007
0437	1148325	712.421000000000	713.000000000000		2	2	-10.432178950000	105.670384881000	8846725.926990000000	573373.587012000000	8/09/1995	6/01/2005	KY	M	00000000	31/03/2004	1	CROWN	ZK94 006.007
0437	1148325	712.421000000000	713.000000000000		3	3	-10.432178950000	105.670384881000	8846725.926990000000	573373.587012000000	8/09/1995	6/01/2005	KY	M	00000000	31/03/2004	3	RESVE	ZK94 006.007
0440	1148269	3739.862000000000	3744.093000000000		2	2	-10.422435047000	105.674912816000	8847802.290009999000	573871.487185999000	8/09/1995	21/11/2006	CO	M	00000000	00000000	2	CROWN	
0440	1148272	2124.977000000000	2150.000000000000		2	2	-10.419431921000	105.674362976000	8848134.460260000000	573812.012565999000	8/09/1995	24/12/2001	KY	N	00000000	00000000	2	CROWN	
0440	1148269	3739.862000000000	3744.093000000000		2	2	-10.422435047000	105.674912816000	8847802.290009999000	573871.487185999000	8/09/1995	21/11/2006	CO	M	00000000	00000000	1	CROWN	
0440	1148272	2124.977000000000	2150.000000000000		2	2	-10.419431921000	105.674362976000	8848134.460260000000	573812.012565999000	8/09/1995	24/12/2001	KY	N	00000000	00000000	1	CROWN	
0440	1148269	3739.862000000000	3744.093000000000		3	3	-10.422435047000	105.674912816000	8847802.290009999000	573871.487185999000	8/09/1995	21/11/2006	CO	M	00000000	00000000	3	RESVE	
0440	1148272	2124.977000000000	2150.000000000000		3	3	-10.419431921000	105.674362976000	8848134.460260000000	573812.012565999000	8/09/1995	24/12/2001	KY	N	00000000	00000000	3	RESVE	
0441	1148270	1303.734000000000	1303.992000000000		2	2	-10.420719174000	105.674710495000	8847992.068889999000	573849.745261000000	8/09/1995	21/11/2006	AN	N	00000000	00000000	2	CROWN	ZK94 007.009
0441	1148270	1303.734000000000	1303.992000000000		2	2	-10.420719174000	105.674710495000	8847992.068889999000	573849.745261000000	8/09/1995	21/11/2006	AN	N	00000000	00000000	1	CROWN	ZK94 007.009
0441	1148270	1303.734000000000	1303.992000000000		3	3	-10.420719174000	105.674710495000	8847992.068889999000	573849.745261000000	8/09/1995	21/11/2006	AN	N	00000000	00000000	3	RESVE	ZK94 007.009
0442	1148271	7505.012000000000	7506.000000000000		2	2	-10.421615270000	105.674391279000	8847893.059450000000	573814.593781000000	8/09/1995	1/11/1995	AN	N	00000000	00000000	2	CROWN	ZK94 007.008
0442	1148271	7505.012000000000	7506.000000000000		2	2	-10.421615270000	105.674391279000	8847893.059450000000	573814.593781000000	8/09/1995	1/11/1995	AN	N	00000000	00000000	1	CROWN	ZK94 007.008
0443	1148196	648.705000000000	649.000000000000		2	2	-10.422054385000	105.672955511000	8847844.834610000000	573657.333994999000	7/09/1995	31/10/2006	AN	N	00000000	31/10/2006	2	CROWN	ZK94 007.008
0443	1148196	648.705000000000	649.000000000000		2	2	-10.422054385000	105.672955511000	8847844.834610000000	573657.333994999000	7/09/1995	31/10/2006	AN	N	00000000	31/10/2006	1	CROWN	ZK94 007.008
0443	1148196	648.705000000000	649.000000000000		3	3	-10.422054385000	105.672955511000	8847844.834610000000	573657.333994999000	7/09/1995	31/10/2006	AN	N	00000000	31/10/2006	3	RESVE	ZK94 007.008
0446	1185969	589.652000000000	590.000000000000		2	2	-10.423811917000	105.679262649000	8847649.004899999000	574347.266532000000	13/11/1996	21/06/2007	KY	M	00000000	15/08/2006	2	CROWN	ZK94 007.008
0446	1185969	589.652000000000	590.000000000000		2	2	-10.423811917000	105.679262649000	8847649.004899999000	574347.266532000000	13/11/1996	21/06/2007	KY	M	00000000	15/08/2006	1	CROWN	ZK94 007.008
0446	1185969	589.652000000000	590.000000000000		3	3	-10.423811917000	105.679262649000	8847649.004899999000	574347.266532000000	13/11/1996	21/06/2007	KY	M	00000000	15/08/2006	3	RESVE	ZK94 007.008
0447	1153080	3494.667000000000	3493.799000000000		2	2	-10.419701123000	105.674096248000	8848104.781060000000	573782.750863000000	10/10/1995	21/11/2006	AN	N	00000000	10/05/2006	2	CROWN	ZK94 007.009
0447	1153080	3494.667000000000	3493.799000000000		2	2	-10.419701123000	105.674096248000	8848104.781060000000	573782.750863000000	10/10/1995	21/11/2006	AN	N	00000000	10/05/2006	1	CROWN	ZK94 007.009
0449	1148199	83.707000000000	84.000000000000		2	2	-10.431521722000	105.673944297000	8846797.771199999000	573763.335266000000	7/09/1995	20/01/2005	AN	N	00000000	20/01/2005	2	CROWN	ZK94 007.007
0449	1148199	83.707000000000	84.000000000000		2	2	-10.431521722000	105.673944297000	8846797.771199999000	573763.335266000000	7/09/1995	20/01/2005	AN	N	00000000	20/01/2005	1	CROWN	ZK94 007.007
0449	1148199	83.707000000000	84.000000000000		3	3	-10.431521722000	105.673944297000	8846797.771199999000	573763.335266000000	7/09/1995	20/01/2005	AN	N	00000000	20/01/2005	3	RESVE	ZK94 007.007
0450	1150338	1417.396000000000	1418.000000000000		2	2	-10.434980319000	105.668050247000	8846416.709380000000	573117.395999999000	19/09/1995	31/03/2004	KY	N	00000000	00000000	2	CROWN	ZK94 006.007
0450	1150338	1417.396000000000	1418.000000000000		2	2	-10.434980319000	105.668050247000	8846416.709380000000	573117.395999999000	19/09/1995	31/03/2004	KY	N	00000000	00000000	1	CROWN	ZK94 006.007
0451	1157733	75312.754000000000	75372.000000000000		2	2	-10.445509940000	105.675820861000	8845250.603590000000	573965.428204000000	30/11/1995	26/11/2003	KY	N	00000000	9/05/2001	2	CROWN	ZK94 007.006
0451	1157733	75312.754000000000	75372.000000000000		2	2	-10.445509940000	105.675820861000	8845250.603590000000	573965.428204000000	30/11/1995	26/11/2003	KY	N	00000000	9/05/2001	1	CROWN	ZK94 007.006
0452	1149737	804.376000000000	805.000000000000		2	2	-10.422034434000	105.676094148000	8847846.313239999000	574000.887428999000	13/09/1995	14/10/1995	KY	N	00000000	00000000	2	CROWN	ZK94 007.008
0452	1149737	804.376000000000	805.000000000000		2	2	-10.422034434000	105.676094148000	8847846.313239999000	574000.887428999000	13/09/1995	14/10/1995	KY	N	00000000	00000000	1	CROWN	ZK94 007.008
0453	1149736	713.414000000000	714.000000000000		2	2	-10.422245589000	105.676088669000	8847822.966199999000	574000.238010999000	13/09/1995	20/07/2004	AN	N	00000000	00000000	2	CROWN	ZK94 007.008
0453	1149736	713.414000000000	714.000000000000		2	2	-10.422245589000	105.676088669000	8847822.966199999000	574000.238010999000	13/09/1995	20/07/2004	AN	N	00000000	00000000	1	CROWN	ZK94 007.008
0453	1149736	713.414000000000	714.000000000000		3	3	-10.422245589000	105.676088669000	8847822.966199999000	574000.238010999000	13/09/1995	20/07/2004	AN	N	00000000	00000000	3	RESVE	ZK94 007.008
0456	1149742	1768.797000000000	1768.969000000000		2	2	-10.422501438000	105.681065647000	8847793.504219999000	574544.943326000000	13/09/1995	21/06/2007	AN	N	00000000	4/11/2005	2	CROWN	ZK94 009.005
0456	1149742	1768.797000000000	1768.969000000000		19	19	-10.422501438000	105.681065647000	8847793.504219999000	574544.943326000000	13/09/1995	21/06/2007	AN	N	00000000	4/11/2005	1	STPLN	ZK94 009.005
0456	1149742	1768.797000000000	1768.969000000000		2	2	-10.422501438000	105.681065647000	8847793.504219999000	574544.943326000000	13/09/1995	21/06/2007	AN	N	00000000	4/11/2005	1	CROWN	ZK94 009.005
0457	1149741	569.430000000000	569.000000000000		2	2	-10.422652173000	105.680838579000	8847776.892869999000	574520.053397999000	13/09/1995	21/06/2007	KY	M	00000000	4/11/2005	2	CROWN	ZK94 007.008
0457	1149741	569.430000000000	569.000000000000		2	2	-10.422652173000	105.680838579000	8847776.892869999000	574520.053397999000	13/09/1995	21/06/2007	KY	M	00000000	4/11/2005	1	CROWN	ZK94 007.008
0458	1152802	3284.038000000000	3299.558000000000		2	2	-10.424744528000	105.673060377000	8847547.355990000000	573668.179628000000	9/10/1995	29/07/2004	AN	N	00000000	2/03/2001	2	CROWN	
0458	1152802	3284.038000000000	3299.558000000000		2	2	-10.424744528000	105.673060377000	8847547.355990000000	573668.179628000000	9/10/1995	29/07/2004	AN	N	00000000	2/03/2001	1	CROWN	
0458	1152802	3284.038000000000	3299.558000000000		3	3	-10.424744528000	105.673060377000	8847547.355990000000	573668.179628000000	9/10/1995	29/07/2004	AN	N	00000000	2/03/2001	3	RESVE	
0461	1190426	9926.840000000000	9930.000000000000		2	2	-10.417339005000	105.686540033000	8848381.357140000000	575117.914506000000	13/01/1997	28/02/2003	KY	N	00000000	6/07/1999	2	CROWN	
0461	1190426	9926.840000000000	9930.000000000000		2	2	-10.417339005000	105.686540033000	8848381.357140000000	575117.914506000000	13/01/1997	28/02/2003	KY	N	00000000	6/07/1999	1	CROWN	
0461	1190426	9926.840000000000	9930.000000000000		6	6	-10.417339005000	105.686540033000	8848381.357140000000	575117.914506000000	13/01/1997	28/02/2003	KY	N	00000000	6/07/1999	3	OTHER	
0462	11132749	391.712000000000	392.0000																

LOCNO	PIN	CALC_AREA	LEGAL_AREA	USAGE_CODE	RENDER_NOR	CENTLAT	CENTLONG	CENT_NORTH	CENT_EASTI	DATE_CRE/DATE_MOD	LEGA_DERIV	AREA_INDIC	CENTROID_C	DATE_RETIR	DATE_BOUND	PITYP	LOT_TYPE	REFERENCE	
0483	1218764	355.751000000000	356.000000000000	2	2	-10.42423175800	105.67243787600	8847616.65598000000	573606.30572700000	19/11/1997	21/11/2006	AN	N	M	00000000	17/10/2006	1	CROWN	ZK94 006.008
0483	1218764	355.751000000000	356.000000000000	3	3	-10.42423175800	105.67243787600	8847616.65598000000	573606.30572700000	19/11/1997	21/11/2006	AN	N	M	00000000	17/10/2006	3	RESVE	ZK94 006.008
0484	1218765	858.817000000000	858.903000000000	2	2	-10.42307945400	105.67277313400	8847731.53570000000	573637.12964099900	19/11/1997	7/11/2006	AN	N	M	00000000	31/10/2006	2	CROWN	
0484	1218765	858.817000000000	858.903000000000	2	2	-10.42307945400	105.67277313400	8847731.53570000000	573637.12964099900	19/11/1997	7/11/2006	AN	N	M	00000000	31/10/2006	1	CROWN	
0484	1218765	858.817000000000	858.903000000000	3	3	-10.42307945400	105.67277313400	8847731.53570000000	573637.12964099900	19/11/1997	7/11/2006	AN	N	M	00000000	31/10/2006	3	RESVE	
0485	1218774	587.181000000000	587.314000000000	2	2	-10.42282805900	105.67266898700	8847759.35556999000	573625.78331099900	19/11/1997	7/11/2006	AN	N	M	00000000	31/10/2006	2	CROWN	ZK94 007.008
0485	1218774	587.181000000000	587.314000000000	2	2	-10.42282805900	105.67266898700	8847759.35556999000	573625.78331099900	19/11/1997	7/11/2006	AN	N	M	00000000	31/10/2006	1	CROWN	ZK94 007.008
0485	1218774	587.181000000000	587.314000000000	3	3	-10.42282805900	105.67266898700	8847759.35556999000	573625.78331099900	19/11/1997	7/11/2006	AN	N	M	00000000	31/10/2006	3	RESVE	ZK94 007.008
0487	1218776	2338.689000000000	2339.006000000000	2	2	-10.42000416860	105.67338296800	8848071.43899000000	573704.60367600000	19/11/1997	21/11/2006	AN	Y	M	00000000	31/10/2006	2	CROWN	ZK94 007.009
0487	1218776	2338.689000000000	2339.006000000000	2	2	-10.42000416860	105.67338296800	8848071.43899000000	573704.60367600000	19/11/1997	21/11/2006	AN	Y	M	00000000	31/10/2006	1	CROWN	ZK94 007.009
0487	1218776	2338.689000000000	2339.006000000000	3	3	-10.42000416860	105.67338296800	8848071.43899000000	573704.60367600000	19/11/1997	21/11/2006	AN	Y	M	00000000	31/10/2006	3	RESVE	ZK94 007.009
0488	1218766	18606.644000000000	18619.000000000000	3	3	-10.42491623800	105.67223083200	8847528.55829999000	573577.33803300000	19/11/1997	17/10/2006	KY	N	M	00000000	1/05/2008	3	RESVE	ZK94 006.008
0488	1218766	18606.644000000000	18619.000000000000	2	2	-10.42491623800	105.67223083200	8847528.55829999000	573577.33803300000	19/11/1997	17/10/2006	KY	N	M	00000000	1/05/2008	2	CROWN	ZK94 006.008
0488	1218766	18606.644000000000	18619.000000000000	2	2	-10.42491623800	105.67223083200	8847528.55829999000	573577.33803300000	19/11/1997	17/10/2006	KY	N	M	00000000	1/05/2008	1	CROWN	ZK94 006.008
0489	1262712	143637.323999999999	143609.000000000000	2	2	-10.42692661600	105.70157993300	8847299.29772000000	576789.32621400000	19/10/1998	3/08/2001	KY	N	M	00000000	4/08/2001	2	CROWN	ZK94 009.008
0489	1262712	143637.323999999999	143609.000000000000	2	2	-10.42692661600	105.70157993300	8847299.29772000000	576789.32621400000	19/10/1998	3/08/2001	KY	N	M	00000000	4/08/2001	1	CROWN	ZK94 009.008
0489	1262712	143637.323999999999	143609.000000000000	3	3	-10.42692661600	105.70157993300	8847299.29772000000	576789.32621400000	19/10/1998	3/08/2001	KY	N	M	00000000	4/08/2001	3	RESVE	ZK94 009.008
0490	1218089	1862.673000000000	1865.000000000000	2	2	-10.44044795090	105.66863525300	8845811.99881000000	573180.14803599900	14/11/1997	20/01/2005	KY	N	M	00000000	25/03/2004	2	CROWN	ZK94 006.006
0490	1218089	1862.673000000000	1865.000000000000	2	2	-10.44044795090	105.66863525300	8845811.99881000000	573180.14803599900	14/11/1997	20/01/2005	KY	N	M	00000000	25/03/2004	1	CROWN	ZK94 006.006
0490	1218089	1862.673000000000	1865.000000000000	3	3	-10.44044795090	105.66863525300	8845811.99881000000	573180.14803599900	14/11/1997	20/01/2005	KY	N	M	00000000	25/03/2004	3	RESVE	ZK94 006.006
0491	1218090	3236.062000000000	3238.000000000000	2	2	-10.44009881000	105.66869275600	8845850.59367999000	573186.54273200000	14/11/1997	20/01/2005	KY	N	M	00000000	25/03/2004	2	CROWN	ZK94 006.006
0491	1218090	3236.062000000000	3238.000000000000	2	2	-10.44009881000	105.66869275600	8845850.59367999000	573186.54273200000	14/11/1997	20/01/2005	KY	N	M	00000000	25/03/2004	1	CROWN	ZK94 006.006
0491	1218090	3236.062000000000	3238.000000000000	3	3	-10.44009881000	105.66869275600	8845850.59367999000	573186.54273200000	14/11/1997	20/01/2005	KY	N	M	00000000	25/03/2004	3	RESVE	ZK94 006.006
0492	1262713	4137.785000000000	4137.000000000000	2	2	-10.42596795700	105.70147822100	8847405.32417999000	576778.42901600000	19/10/1998	3/08/2001	KY	N	M	00000000	4/08/2001	2	CROWN	
0492	1262713	4137.785000000000	4137.000000000000	2	2	-10.42596795700	105.70147822100	8847405.32417999000	576778.42901600000	19/10/1998	3/08/2001	KY	N	M	00000000	4/08/2001	1	CROWN	
0492	1262713	4137.785000000000	4137.000000000000	3	3	-10.42596795700	105.70147822100	8847405.32417999000	576778.42901600000	19/10/1998	3/08/2001	KY	N	M	00000000	4/08/2001	3	RESVE	
0493	1262714	4843.731000000000	4850.000000000000	2	2	-10.44627251560	105.70821302400	8845158.51827000000	577510.57646100000	19/10/1998	21/11/2006	KY	N	M	00000000	4/08/2001	2	CROWN	ZK94 009.006
0493	1262714	4843.731000000000	4850.000000000000	2	2	-10.44627251560	105.70821302400	8845158.51827000000	577510.57646100000	19/10/1998	21/11/2006	KY	N	M	00000000	4/08/2001	1	CROWN	ZK94 009.006
0493	1262714	4843.731000000000	4850.000000000000	3	3	-10.44627251560	105.70821302400	8845158.51827000000	577510.57646100000	19/10/1998	21/11/2006	KY	N	M	00000000	4/08/2001	3	RESVE	ZK94 009.006
0496	1219137	8578.944000000000	8584.110000000000	2	2	-10.43245237100	105.66856068500	8846696.12185999000	573173.84133800000	25/11/1997	21/11/2006	AN	N	M	00000000	5/10/2006	2	CROWN	ZK94 006.007
0496	1219137	8578.944000000000	8584.110000000000	2	2	-10.43245237100	105.66856068500	8846696.12185999000	573173.84133800000	25/11/1997	21/11/2006	AN	N	M	00000000	5/10/2006	1	CROWN	ZK94 006.007
0499	1369463	11616.747000000000	11580.221000000000	13	13	-10.44973558500	105.70618727000			3/08/2001	27/11/2006	AN	N	M	00000000	27/11/2006	1	ROAD	
0500	1296585	3030.316000000000	3030.000000000000	2	2	-10.42542451670	105.68492893000	8847469.38068000000	574967.11789800000	25/08/1999	3/02/2004	KY	N	M	00000000	3/02/2004	2	CROWN	ZK94 007.008
0500	1296585	3030.316000000000	3030.000000000000	2	2	-10.42542451670	105.68492893000	8847469.38068000000	574967.11789800000	25/08/1999	3/02/2004	KY	N	M	00000000	3/02/2004	1	CROWN	ZK94 007.008
0501	1296586	5428.320000000000	5428.000000000000	2	2	-10.42524301200	105.68572000100	8847489.43016000000	575054.87691800000	25/08/1999	25/06/2007	KY	N	M	00000000	3/02/2004	2	CROWN	ZK94 007.008
0501	1296586	5428.320000000000	5428.000000000000	2	2	-10.42524301200	105.68572000100	8847489.43016000000	575054.87691800000	25/08/1999	25/06/2007	KY	N	M	00000000	3/02/2004	1	CROWN	ZK94 007.008
0502	1296587	18.000000000000	18.000000000000	2	2	-10.42573379450	105.68538488300	8847435.07474000000	575016.95169400000	25/08/1999	25/06/2007	AN	N	M	00000000	15/02/2000	2	CROWN	ZK94 007.008
0502	1296587	18.000000000000	18.000000000000	2	2	-10.42573379450	105.68538488300	8847435.07474000000	575016.95169400000	25/08/1999	25/06/2007	AN	N	M	00000000	15/02/2000	1	CROWN	ZK94 007.008
0502	1296587	18.000000000000	18.000000000000	3	3	-10.42573379450	105.68538488300	8847435.07474000000	575016.95169400000	25/08/1999	25/06/2007	AN	N	M	00000000	15/02/2000	3	RESVE	ZK94 007.008
0503	1296588	1245.037000000000	1245.000000000000	2	2	-10.42592852400	105.68511227000	8847413.60776999000	574987.06472400000	25/08/1999	25/06/2007	KY	N	M	00000000	15/02/2000	2	CROWN	ZK94 007.008
0503	1296588	1245.037000000000	1245.000000000000	2	2	-10.42592852400	105.68511227000	8847413.60776999000	574987.06472400000	25/08/1999	25/06/2007	KY	N	M	00000000	15/02/2000	1	CROWN	ZK94 007.008
0504	1296589	1266.035000000000	1266.000000000000	2	2	-10.42583584100	105.68548673300	8847423.76700000000	575028.07456700000	25/08/1999	14/02/2000	KY	N	M	00000000	15/02/2000	2	CROWN	ZK94 007.008
0504	1296589	1266.035000000000	1266.000000000000	2	2	-10.42583584100	105.68548673300	8847423.76700000000	575028.07456700000	25/08/1999	14/02/2000	KY	N	M	00000000	15/02/2000	1	CROWN	ZK94 007.008
0505	1296590	1284.016000000000	1284.000000000000	2	2	-10.42573884500	105.68586410000	8847434.40319000000	575069.40335899900	25/08/1999	25/06/2007	KY	N	M	00000000	15/02/2000	2	CROWN	ZK94 007.008
0505	1296590	1284.016000000000	1284.000000000000	2	2	-10.42573884500	105.68586410000	8847434.40319000000	575069.40335899900	25/08/1999	25/06/2007	KY	N	M	00000000	15/02/2000	1	CROWN	ZK94 007.008
0506	1296591	1244.646000000000	1245.000000000000	2	2	-10.42564471900</													

LOCNO	PIN	CALC_AREA	LEGAL_AREA	USAGE_CODE	RENDER_NOR	CENTLAT	CENTLONG	CENT_NORTH	CENT_EASTI	DATE_CRE/DATE_MOD	LEGA_DERIV	AREA_INDIC	CENTROID_C	DATE_RETIR	DATE_BOUND	PITYP	LOT_TYPE	REFERENCE		
0519	1299590	5230.243000000000	5222.000000000000		6	6	-10.43317791400	105.68686381000	8846611.59864999000	575177.04367000000	14/09/1999	3/08/2001	KY	N	M	00000000	4/08/2001	3	OTHER	ZK94 008.007
0520	1299315	194.483000000000	195.000000000000		2	2	-10.42293560980	105.68292007200	8847745.09940000000	574747.75493800000	14/09/1999	24/11/2005	KY		M	00000000	8/11/2005	2	CROWN	ZK94 007.008
0520	1299315	194.483000000000	195.000000000000		2	2	-10.42293560980	105.68292007200	8847745.09940000000	574747.75493800000	14/09/1999	24/11/2005	KY		M	00000000	8/11/2005	1	CROWN	ZK94 007.008
0520	1299315	194.483000000000	195.000000000000		3	3	-10.42293560980	105.68292007200	8847745.09940000000	574747.75493800000	14/09/1999	24/11/2005	KY		M	00000000	8/11/2005	3	RESVE	ZK94 007.008
0522	1295969	65412.670000000000	65388.000000000000		2	2	-10.44089329000	105.67383539700	8845761.54578999000	573749.20897699900	16/08/1999	3/05/2005	KY		M	00000000	4/08/2001	2	CROWN	
0522	1295969	65412.670000000000	65388.000000000000		2	2	-10.44089329000	105.67383539700	8845761.54578999000	573749.20897699900	16/08/1999	3/05/2005	KY		M	00000000	4/08/2001	1	CROWN	
0522	1295969	65412.670000000000	65388.000000000000		3	3	-10.44089329000	105.67383539700	8845761.54578999000	573749.20897699900	16/08/1999	3/05/2005	KY		M	00000000	4/08/2001	3	RESVE	
0523	1295513	1396249.64599999000	1397041.000000000000		2	2	-10.43973422900	105.68094225200	8845888.04387000000	574527.34522999900	11/08/1999	20/01/2005	KY	N	M	00000000	4/08/2001	2	CROWN	ZK94 008.006
0523	1295513	1396249.64599999000	1397041.000000000000		2	2	-10.43973422900	105.68094225200	8845888.04387000000	574527.34522999900	11/08/1999	20/01/2005	KY	N	M	00000000	4/08/2001	1	CROWN	ZK94 008.006
0523	1295513	1396249.64599999000	1397041.000000000000		6	6	-10.43973422900	105.68094225200	8845888.04387000000	574527.34522999900	11/08/1999	20/01/2005	KY	N	M	00000000	4/08/2001	3	OTHER	ZK94 008.006
0524	1299308	2287.182000000000	2287.000000000000		2	2	-10.43203596600	105.67398171000	8846740.90008999000	573767.30941900000	14/09/1999	28/01/2000	KY	N	M	00000000	29/01/2000	2	CROWN	ZK94 007.007
0524	1299308	2287.182000000000	2287.000000000000		2	2	-10.43203596600	105.67398171000	8846740.90008999000	573767.30941900000	14/09/1999	28/01/2000	KY	N	M	00000000	29/01/2000	1	CROWN	ZK94 007.007
0525	1299310	1213.709000000000	1213.279000000000		2	2	-10.42470656600	105.67782913500	8847550.44799000000	574190.15362899900	14/09/1999	21/11/2006	AN	N	M	00000000	25/01/2001	2	CROWN	ZK94 007.008
0525	1299310	1213.709000000000	1213.279000000000		2	2	-10.42470656600	105.67782913500	8847550.44799000000	574190.15362899900	14/09/1999	21/11/2006	AN	N	M	00000000	25/01/2001	1	CROWN	ZK94 007.008
0526	1303559	11386.687000000000	11388.000000000000		2	2	-10.42372839590	105.68037637400	8847658.00155000000	574469.21111100000	18/10/1999	24/03/2004	AN	N	M	00000000	24/03/2004	2	CROWN	
0526	1303559	11386.687000000000	11388.000000000000		2	2	-10.42372839590	105.68037637400	8847658.00155000000	574469.21111100000	18/10/1999	24/03/2004	AN	N	M	00000000	24/03/2004	1	CROWN	
0526	1303559	11386.687000000000	11388.000000000000		3	3	-10.42372839590	105.68037637400	8847658.00155000000	574469.21111100000	18/10/1999	24/03/2004	AN	N	M	00000000	24/03/2004	3	RESVE	
0527	1316330	1368.347000000000	1368.219000000000		2	2	-10.42132622500	105.68065870000	8847923.55254000000	574500.37358899900	3/02/2000	9/06/2008	AN	N	M	00000000	6/07/2000	2	CROWN	ZK94 007.008
0527	1316330	1368.347000000000	1368.219000000000		2	2	-10.42132622500	105.68065870000	8847923.55254000000	574500.37358899900	3/02/2000	9/06/2008	AN	N	M	00000000	6/07/2000	1	CROWN	ZK94 007.008
0527	1316330	1368.347000000000	1368.219000000000		3	3	-10.42132622500	105.68065870000	8847923.55254000000	574500.37358899900	3/02/2000	9/06/2008	AN	N	M	00000000	6/07/2000	3	RESVE	ZK94 007.008
0528	1316331	1414.056000000000	1414.000000000000		2	2	-10.42138250300	105.68101481000	8847917.24537999000	574539.64985799900	3/02/2000	9/06/2008	AN	N	M	00000000	6/07/2000	2	CROWN	ZK94 007.008
0528	1316331	1414.056000000000	1414.000000000000		2	2	-10.42138250300	105.68101481000	8847917.24537999000	574539.64985799900	3/02/2000	9/06/2008	AN	N	M	00000000	6/07/2000	1	CROWN	ZK94 007.008
0528	1316331	1414.056000000000	1414.000000000000		3	3	-10.42138250300	105.68101481000	8847917.24537999000	574539.64985799900	3/02/2000	9/06/2008	AN	N	M	00000000	6/07/2000	3	RESVE	ZK94 007.008
0529	1316332	1414.053000000000	1414.000000000000		2	2	-10.42144044000	105.68137910600	8847910.75351000000	574579.51197300000	3/02/2000	9/06/2008	AN	N	M	00000000	6/07/2000	2	CROWN	ZK94 007.008
0529	1316332	1414.053000000000	1414.000000000000		2	2	-10.42144044000	105.68137910600	8847910.75351000000	574579.51197300000	3/02/2000	9/06/2008	AN	N	M	00000000	6/07/2000	1	CROWN	ZK94 007.008
0529	1316332	1414.053000000000	1414.000000000000		3	3	-10.42144044000	105.68137910600	8847910.75351000000	574579.51197300000	3/02/2000	9/06/2008	AN	N	M	00000000	6/07/2000	3	RESVE	ZK94 007.008
0530	1316333	1414.018000000000	1414.000000000000		2	2	-10.42149837900	105.68174341300	8847904.26132000000	574619.37427799900	3/02/2000	9/06/2008	AN	N	M	00000000	6/07/2000	2	CROWN	ZK94 007.008
0530	1316333	1414.018000000000	1414.000000000000		2	2	-10.42149837900	105.68174341300	8847904.26132000000	574619.37427799900	3/02/2000	9/06/2008	AN	N	M	00000000	6/07/2000	1	CROWN	ZK94 007.008
0530	1316333	1414.018000000000	1414.000000000000		3	3	-10.42149837900	105.68174341300	8847904.26132000000	574619.37427799900	3/02/2000	9/06/2008	AN	N	M	00000000	6/07/2000	3	RESVE	ZK94 007.008
0531	1316334	1414.022000000000	1414.000000000000		2	2	-10.42155631800	105.68210770900	8847897.76872999000	574659.23642900000	3/02/2000	9/06/2008	AN	N	M	00000000	6/07/2000	2	CROWN	ZK94 007.008
0531	1316334	1414.022000000000	1414.000000000000		2	2	-10.42155631800	105.68210770900	8847897.76872999000	574659.23642900000	3/02/2000	9/06/2008	AN	N	M	00000000	6/07/2000	1	CROWN	ZK94 007.008
0531	1316334	1414.022000000000	1414.000000000000		3	3	-10.42155631800	105.68210770900	8847897.76872999000	574659.23642900000	3/02/2000	9/06/2008	AN	N	M	00000000	6/07/2000	3	RESVE	ZK94 007.008
0532	1316335	1394.192000000000	1394.109000000000		2	2	-10.42161546500	105.68246942000	8847891.14327999000	574698.81685700000	3/02/2000	9/06/2008	AN	N	M	00000000	6/07/2000	2	CROWN	
0532	1316335	1394.192000000000	1394.109000000000		2	2	-10.42161546500	105.68246942000	8847891.14327999000	574698.81685700000	3/02/2000	9/06/2008	AN	N	M	00000000	6/07/2000	1	CROWN	
0532	1316335	1394.192000000000	1394.109000000000		3	3	-10.42161546500	105.68246942000	8847891.14327999000	574698.81685700000	3/02/2000	9/06/2008	AN	N	M	00000000	6/07/2000	3	RESVE	
0533	1316336	517.733000000000	518.000000000000		2	2	-10.42168023100	105.68273225700	8847883.91988000000	574727.56882399900	3/02/2000	5/07/2000	AN	N	M	00000000	6/07/2000	2	CROWN	ZK94 007.008
0533	1316336	517.733000000000	518.000000000000		2	2	-10.42168023100	105.68273225700	8847883.91988000000	574727.56882399900	3/02/2000	5/07/2000	AN	N	M	00000000	6/07/2000	1	CROWN	ZK94 007.008
0533	1316336	517.733000000000	518.000000000000		3	3	-10.42168023100	105.68273225700	8847883.91988000000	574727.56882399900	3/02/2000	5/07/2000	AN	N	M	00000000	6/07/2000	3	RESVE	ZK94 007.008
0534	1163393	33272.540000000000	33272.540000000000		13	13	-10.44278218700	105.66981013500			2/02/1996	25/06/2007	CO		M	00000000	12/05/2005	1	ROAD	
0536	1326702	1822.370000000000	1825.000000000000		2	2	-10.43001882400	105.66984769300	8846964.90400999000	573315.29350399900	23/05/2000	8/06/2006	KY		M	00000000	8/06/2006	2	CROWN	
0536	1326702	1822.370000000000	1825.000000000000		2	2	-10.43001882400	105.66984769300	8846964.90400999000	573315.29350399900	23/05/2000	8/06/2006	KY		M	00000000	8/06/2006	1	CROWN	
0536	1326702	1822.370000000000	1825.000000000000		3	3	-10.43001882400	105.66984769300	8846964.90400999000	573315.29350399900	23/05/2000	8/06/2006	KY		M	00000000	8/06/2006	3	RESVE	
0537	1326703	486.664000000000	487.000000000000		2	2	-10.42982346400	105.67029669900	8846986.40152000000	573364.48565199900	23/05/2000	6/01/2005	KY	N	M	00000000	31/08/2000	2	CROWN	ZK94 006.008
0537	1326703	486.664000000000	487.000000000000		2	2	-10.42982346400	105.67029669900	8846986.40152000000	573364.48565199900	23/05/2000	6/01/2005	KY	N	M	00000000	31/08/2000	1	CROWN	ZK94 006.008
0537	1326703	486.664000000000	487.000000000000		3	3	-10.42982346400	105.67029669900	8846986.40152000000	573364.48565199900	23/05/2000	6/01/2005	KY	N	M	00000000	31/08/2000	3	RESVE	ZK94 006.008
0540	1356057	1495.1650																		

LOCNO	PIN	CALC_AREA	LEGAL_AREA	USAGE_CODE	RENDER_NOR	CENTLAT	CENTLONG	CENT_NORTH	CENT_EASTI	DATE_CRE/DATE_MOD	LEGA_DERIV	AREA_INDIC	CENTROID_C	DATE_RETIR	DATE_BOUND	PITYP	LOT_TYPE	REFERENCE		
0567	1356054	5962.967000000000	5963.035000000000		2	2	-10.42446617650	105.68376464100	8847575.62366000000	574839.90662899900	22/03/2001	25/06/2007	AN	N	M	00000000	25/10/2001	2	CROWN	ZK94 007.008
0567	1356054	5962.967000000000	5963.035000000000		2	2	-10.42446617650	105.68376464100	8847575.62366000000	574839.90662899900	22/03/2001	25/06/2007	AN	N	M	00000000	25/10/2001	1	CROWN	ZK94 007.008
0567	1356054	5962.967000000000	5963.035000000000		3	3	-10.42446617650	105.68376464100	8847575.62366000000	574839.90662899900	22/03/2001	25/06/2007	AN	N	M	00000000	25/10/2001	3	RESVE	ZK94 007.008
0568	1360098	972.398000000000	971.369000000000		2	2	-10.42562227400	105.67321717900	8847450.26345999900	573685.13635699900	15/05/2001	17/07/2001	AN	N	M	00000000	18/07/2001	2	CROWN	ZK94 007.008
0568	1360098	972.398000000000	971.369000000000		2	2	-10.42562227400	105.67321717900	8847450.26345999900	573685.13635699900	15/05/2001	17/07/2001	AN	N	M	00000000	18/07/2001	1	CROWN	ZK94 007.008
0569	1360099	289.448000000000	289.346000000000		2	2	-10.42595465600	105.67319401900	8847413.51631000000	573682.52373699900	15/05/2001	6/01/2005	AN	N	M	00000000	18/07/2001	2	CROWN	
0569	1360099	289.448000000000	289.346000000000		2	2	-10.42595465600	105.67319401900	8847413.51631000000	573682.52373699900	15/05/2001	6/01/2005	AN	N	M	00000000	18/07/2001	1	CROWN	
0569	1360099	289.448000000000	289.346000000000		4	4	-10.42595465600	105.67319401900	8847413.51631000000	573682.52373699900	15/05/2001	6/01/2005	AN	N	M	00000000	18/07/2001	3	LEASE	
0570	1360100	363.630000000000	362.857000000000		2	2	-10.42599582500	105.67301793200	8847409.00149999900	573663.22358899900	15/05/2001	18/01/2005	AN	N	M	00000000	18/07/2001	2	CROWN	ZK94 007.008
0570	1360100	363.630000000000	362.857000000000		2	2	-10.42599582500	105.67301793200	8847409.00149999900	573663.22358899900	15/05/2001	18/01/2005	AN	N	M	00000000	18/07/2001	1	CROWN	ZK94 007.008
0570	1360100	363.630000000000	362.857000000000		3	3	-10.42599582500	105.67301793200	8847409.00149999900	573663.22358899900	15/05/2001	18/01/2005	AN	N	M	00000000	18/07/2001	3	RESVE	ZK94 007.008
0571	1360101	1028.990000000000	1028.477000000000		2	2	-10.42577720100	105.67299803100	8847433.18380000000	573661.11253200000	15/05/2001	29/07/2004	AN	N	M	00000000	18/07/2001	2	CROWN	ZK94 007.008
0571	1360101	1028.990000000000	1028.477000000000		2	2	-10.42577720100	105.67299803100	8847433.18380000000	573661.11253200000	15/05/2001	29/07/2004	AN	N	M	00000000	18/07/2001	1	CROWN	ZK94 007.008
0572	1388128	204.087000000000	204.000000000000		2	2	-10.42721920200	105.67320291700	8847273.71451999900	573683.20772199900	5/02/2002	12/10/2004	AN	N	M	00000000	12/10/2004	2	CROWN	ZK94 007.008
0572	1388128	204.087000000000	204.000000000000		2	2	-10.42721920200	105.67320291700	8847273.71451999900	573683.20772199900	5/02/2002	12/10/2004	AN	N	M	00000000	12/10/2004	1	CROWN	ZK94 007.008
0572	1388128	204.087000000000	204.000000000000		3	3	-10.42721920200	105.67320291700	8847273.71451999900	573683.20772199900	5/02/2002	12/10/2004	AN	N	M	00000000	12/10/2004	3	RESVE	ZK94 007.008
0573	11336661	2128.658000000000	2134.000000000000		3	3	-10.42671263000	105.67378306000	8847328.91981000000	573746.05214900000	24/08/2004	6/01/2005	KY		M	00000000	6/01/2005	3	RESVE	
0573	11336661	2128.658000000000	2134.000000000000		1	1	-10.42671263000	105.67378306000	8847328.91981000000	573746.05214900000	24/08/2004	6/01/2005	KY		M	00000000	6/01/2005	1	FHOLD	
0574	11336662	2950.639000000000	2965.000000000000		3	3	-10.42620271000	105.67400095000	8847386.19866999900	573769.57865499900	24/08/2004	6/01/2005	KY		M	00000000	6/01/2005	3	RESVE	
0574	11336662	2950.639000000000	2965.000000000000		1	1	-10.42620271000	105.67400095000	8847386.19866999900	573769.57865499900	24/08/2004	6/01/2005	KY		M	00000000	6/01/2005	1	FHOLD	
0575	1379685	8329.950000000000	8331.913000000000		2	2	-10.43168073840	105.67234906100	8846780.55876000000	573588.69108699900	5/11/2001	21/11/2006	AN	Y	M	00000000	30/03/2002	2	CROWN	ZK94 007.007
0575	1379685	8329.950000000000	8331.913000000000		2	2	-10.43168073840	105.67234906100	8846780.55876000000	573588.69108699900	5/11/2001	21/11/2006	AN	Y	M	00000000	30/03/2002	1	CROWN	ZK94 007.007
0575	1379685	8329.950000000000	8331.913000000000		3	3	-10.43168073840	105.67234906100	8846780.55876000000	573588.69108699900	5/11/2001	21/11/2006	AN	Y	M	00000000	30/03/2002	3	RESVE	ZK94 007.007
0576	1379686	655.844000000000	655.000000000000		2	2	-10.43024628600	105.67446830600	8846938.67648999900	573821.00924000000	5/11/2001	20/01/2005	AN	N	M	00000000	30/03/2002	2	CROWN	ZK94 007.007
0576	1379686	655.844000000000	655.000000000000		2	2	-10.43024628600	105.67446830600	8846938.67648999900	573821.00924000000	5/11/2001	20/01/2005	AN	N	M	00000000	30/03/2002	1	CROWN	ZK94 007.007
0576	1379686	655.844000000000	655.000000000000		3	3	-10.43024628600	105.67446830600	8846938.67648999900	573821.00924000000	5/11/2001	20/01/2005	AN	N	M	00000000	30/03/2002	3	RESVE	ZK94 007.007
0577	1379687	1795.951000000000	1796.985000000000		2	2	-10.42997606500	105.67503865500	8846968.43939000000	573883.53720400000	5/11/2001	25/06/2007	AN	N	M	00000000	30/03/2002	2	CROWN	ZK94 007.007
0577	1379687	1795.951000000000	1796.985000000000		2	2	-10.42997606500	105.67503865500	8846968.43939000000	573883.53720400000	5/11/2001	25/06/2007	AN	N	M	00000000	30/03/2002	1	CROWN	ZK94 007.007
0577	1379687	1795.951000000000	1796.985000000000		3	3	-10.42997606500	105.67503865500	8846968.43939000000	573883.53720400000	5/11/2001	25/06/2007	AN	N	M	00000000	30/03/2002	3	RESVE	ZK94 007.007
0578	1262716	61325.560000000000	61325.560000000000		13	13	-10.42665495300	105.70280633900			19/10/1998	24/09/2007	CO		M	00000000	17/10/2006	1	ROAD	
0579	1369465	38464.122000000000	38997.108000000000		13	13	-10.41547578900	105.70214534400			3/08/2001	21/11/2006	AN	N	M	00000000	17/10/2006	1	ROAD	
0581	11031030	7319.080000000000	7306.954000000000		1	1	-10.42248155780	105.68342800100	8847795.15423000000	574803.53173100000	20/06/2002	31/10/2006	AN	N	M	00000000	8/11/2005	2	CROWN	
0581	11031030	7319.080000000000	7306.954000000000		1	1	-10.42248155780	105.68342800100	8847795.15423000000	574803.53173100000	20/06/2002	31/10/2006	AN	N	M	00000000	8/11/2005	1	CROWN	
0581	11031030	7319.080000000000	7306.954000000000		3	3	-10.42248155780	105.68342800100	8847795.15423000000	574803.53173100000	20/06/2002	31/10/2006	AN	N	M	00000000	8/11/2005	3	RESVE	
0582	11310249	709.386000000000	708.000000000000		2	2	-10.42752350000	105.67213305000	8847240.34748000000	573565.99263899900	29/06/2004	29/07/2004	KY		M	00000000	29/07/2004	2	CROWN	ZK94 006.008
0582	11310249	709.386000000000	708.000000000000		2	2	-10.42752350000	105.67213305000	8847240.34748000000	573565.99263899900	29/06/2004	29/07/2004	KY		M	00000000	29/07/2004	1	CROWN	ZK94 006.008
0582	11310249	709.386000000000	708.000000000000		3	3	-10.42752350000	105.67213305000	8847240.34748000000	573565.99263899900	29/06/2004	29/07/2004	KY		M	00000000	29/07/2004	3	RESVE	ZK94 006.008
0583	11310250	2869.996000000000	2881.000000000000		2	2	-10.42721765000	105.67246227000	8847273.99169999900	573602.14075200000	29/06/2004	18/01/2005	KY		M	00000000	18/01/2005	2	CROWN	ZK94 006.008
0583	11310250	2869.996000000000	2881.000000000000		2	2	-10.42721765000	105.67246227000	8847273.99169999900	573602.14075200000	29/06/2004	18/01/2005	KY		M	00000000	18/01/2005	1	CROWN	ZK94 006.008
0583	11310250	2869.996000000000	2881.000000000000		3	3	-10.42721765000	105.67246227000	8847273.99169999900	573602.14075200000	29/06/2004	18/01/2005	KY		M	00000000	18/01/2005	3	RESVE	ZK94 006.008
0584	11310251	81.036000000000	83.000000000000		2	2	-10.42749770000	105.67247034000	8847243.06237000000	573602.95050399900	29/06/2004	18/01/2005	KY		M	00000000	18/01/2005	2	CROWN	ZK94 006.008
0584	11310251	81.036000000000	83.000000000000		2	2	-10.42749770000	105.67247034000	8847243.06237000000	573602.95050399900	29/06/2004	18/01/2005	KY		M	00000000	18/01/2005	1	CROWN	ZK94 006.008
0584	11310251	81.036000000000	83.000000000000		3	3	-10.42749770000	105.67247034000	8847243.06237000000	573602.95050399900	29/06/2004	18/01/2005	KY		M	00000000	18/01/2005	3	RESVE	ZK94 006.008
0585	11310252	2551.123000000000	2556.000000000000		2	2	-10.42759612000	105.67255471000	8847232.24138000000	573612.25659500000	29/06/2004	18/01/2005	KY		M	00000000	18/01/2005	2	CROWN	
0585	11310252	2551.123000000000	2556.000000000000		2	2	-10.42759612000	105.67255471000	8847232.24138000000	573612.25659500000	29/06/2004	18/01/2005	KY		M	00000000	18/01/2005	1	CROWN	
0585	11310252	2551.123000000000	2556.0000000																	

LOCNO	PIN	CALC_AREA	LEGAL_AREA	USAGE_CODE	RENDER_NOR	CENTLAT	CENTLONG	CENT_NORTH	CENT_EASTI	DATE_CRE/DATE_MOD	LEGA_DERIV	AREA_INDIC	CENTROID_C	DATE_RETIR	DATE_BOUND	PITYP	LOT_TYPE	REFERENCE
0625	11267665	13002.768000000000	13002.768000000000		2	-10.45031481320	105.70627461600	8844712.01771000000	572797.41729500000	16/03/2004	11/07/2007	CO	M	00000000	27/11/2006	1	CROWN	
0626	11282108	873.230000000000	859.000000000000		2	-10.42628082880	105.67786918000	8847376.45106990000	574194.09761900000	27/04/2004	20/01/2005	KY	M	00000000	20/01/2005	2	CROWN	
0626	11282108	873.230000000000	859.000000000000		2	-10.42628082880	105.67786918000	8847376.45106990000	574194.09761900000	27/04/2004	20/01/2005	KY	M	00000000	20/01/2005	1	CROWN	
0626	11282108	873.230000000000	859.000000000000		3	-10.42628082880	105.67786918000	8847376.45106990000	574194.09761900000	27/04/2004	20/01/2005	KY	M	00000000	20/01/2005	3	RESVE	
0627	11282109	3381.906000000000	3399.000000000000		2	-10.42606033140	105.67820753300	8847400.71989000000	574231.20580300000	27/04/2004	17/10/2006	KY	M	00000000	17/10/2006	2	CROWN	
0627	11282109	3381.906000000000	3399.000000000000		2	-10.42606033140	105.67820753300	8847400.71989000000	574231.20580300000	27/04/2004	17/10/2006	KY	M	00000000	17/10/2006	1	CROWN	
0627	11282109	3381.906000000000	3399.000000000000		3	-10.42606033140	105.67820753300	8847400.71989000000	574231.20580300000	27/04/2004	17/10/2006	KY	M	00000000	17/10/2006	3	RESVE	
0629	11267753	68.311000000000	68.000000000000		2	-10.43020932740	105.66849578500	8846944.15190999000	573167.27558400000	16/03/2004	21/11/2006	CO	M	00000000	27/07/2005	2	CROWN	
0629	11267753	68.311000000000	68.000000000000		2	-10.43020932740	105.66849578500	8846944.15190999000	573167.27558400000	16/03/2004	21/11/2006	CO	M	00000000	27/07/2005	1	CROWN	
0629	11267753	68.311000000000	68.000000000000		3	-10.43020932740	105.66849578500	8846944.15190999000	573167.27558400000	16/03/2004	21/11/2006	CO	M	00000000	27/07/2005	3	RESVE	
0630	11267754	98.865000000000	99.000000000000		2	-10.43018231100	105.66873465600	8846947.08411999000	573193.42758400000	16/03/2004	21/11/2006	CO	M	00000000	27/07/2005	2	CROWN	
0630	11267754	98.865000000000	99.000000000000		2	-10.43018231100	105.66873465600	8846947.08411999000	573193.42758400000	16/03/2004	21/11/2006	CO	M	00000000	27/07/2005	1	CROWN	
0630	11267754	98.865000000000	99.000000000000		3	-10.43018231100	105.66873465600	8846947.08411999000	573193.42758400000	16/03/2004	21/11/2006	CO	M	00000000	27/07/2005	3	RESVE	
0631	11267755	484.859000000000	484.859000000000		2	-10.42997404170	105.66939720100	8846969.96031999000	573265.99693599900	16/03/2004	7/09/2007	CO	M	00000000	27/07/2005	2	CROWN	
0631	11267755	484.859000000000	484.859000000000		2	-10.42997404170	105.66939720100	8846969.96031999000	573265.99693599900	16/03/2004	7/09/2007	CO	M	00000000	27/07/2005	1	CROWN	
0631	11267755	484.859000000000	484.859000000000		3	-10.42997404170	105.66939720100	8846969.96031999000	573265.99693599900	16/03/2004	7/09/2007	CO	M	00000000	27/07/2005	3	RESVE	
0632	11267756	197.203000000000	196.000000000000		2	-10.42970384150	105.66994745300	8846999.70900999000	573326.28599200000	16/03/2004	21/11/2006	CO	M	00000000	27/07/2005	2	CROWN	
0632	11267756	197.203000000000	196.000000000000		2	-10.42970384150	105.66994745300	8846999.70900999000	573326.28599200000	16/03/2004	21/11/2006	CO	M	00000000	27/07/2005	1	CROWN	
0632	11267756	197.203000000000	196.000000000000		3	-10.42970384150	105.66994745300	8846999.70900999000	573326.28599200000	16/03/2004	21/11/2006	CO	M	00000000	27/07/2005	3	RESVE	
0633	11267757	411.015000000000	410.000000000000		2	-10.42857080300	105.67096442700	8847124.75949000000	573437.86792200000	16/03/2004	21/11/2006	CO	M	00000000	27/07/2005	2	CROWN	
0633	11267757	411.015000000000	410.000000000000		2	-10.42857080300	105.67096442700	8847124.75949000000	573437.86792200000	16/03/2004	21/11/2006	CO	M	00000000	27/07/2005	1	CROWN	
0634	11253100	2665.229000000000	2658.000000000000		2	-10.42713347070	105.67291164800	8847283.34930999000	573651.27405000000	9/02/2004	8/03/2005	KY	M	00000000	8/03/2005	2	CROWN	
0634	11253100	2665.229000000000	2658.000000000000		2	-10.42713347070	105.67291164800	8847283.34930999000	573651.27405000000	9/02/2004	8/03/2005	KY	M	00000000	8/03/2005	1	CROWN	
0634	11253100	2665.229000000000	2658.000000000000		3	-10.42713347070	105.67291164800	8847283.34930999000	573651.27405000000	9/02/2004	8/03/2005	KY	M	00000000	8/03/2005	3	RESVE	
0635	11254580	1801.336000000000	1800.000000000000		2	-10.43285331350	105.66285764800	8846653.56237000000	572549.25810400000	12/02/2004	8/06/2006	KY	M	00000000	8/06/2006	2	CROWN	
0635	11254580	1801.336000000000	1800.000000000000		2	-10.43285331350	105.66285764800	8846653.56237000000	572549.25810400000	12/02/2004	8/06/2006	KY	M	00000000	8/06/2006	1	CROWN	
0635	11254580	1801.336000000000	1800.000000000000		3	-10.43285331350	105.66285764800	8846653.56237000000	572549.25810400000	12/02/2004	8/06/2006	KY	M	00000000	8/06/2006	3	RESVE	
0637	11377992	283.678000000000	284.000000000000		3	-10.42465341410	105.67140019000	8847557.81630999000	573486.48141500000	18/11/2004	21/11/2006	CO	M	00000000	22/06/2005	3	RESVE	
0637	11377992	283.678000000000	284.000000000000		1	-10.42465341410	105.67140019000	8847557.81630999000	573486.48141500000	18/11/2004	21/11/2006	CO	M	00000000	22/06/2005	1	FHOLD	
0638	11377993	14979.989000000000	15129.000000000000		3	-10.42597530460	105.67180612200	8847411.51772000000	573530.60154800000	18/11/2004	22/06/2005	KY	M	00000000	22/06/2005	3	RESVE	
0638	11377993	14979.989000000000	15129.000000000000		1	-10.42597530460	105.67180612200	8847411.51772000000	573530.60154800000	18/11/2004	22/06/2005	KY	M	00000000	22/06/2005	1	FHOLD	
0639	11377994	1717.605000000000	1718.000000000000		3	-10.42587297450	105.67234515900	8847422.74318999000	573589.62531399900	18/11/2004	22/06/2005	KY	M	00000000	22/06/2005	3	RESVE	
0639	11377994	1717.605000000000	1718.000000000000		1	-10.42587297450	105.67234515900	8847422.74318999000	573589.62531399900	18/11/2004	22/06/2005	KY	M	00000000	22/06/2005	1	FHOLD	
0640	11377995	2457.560000000000	2462.000000000000		3	-10.42699751410	105.67206317200	8847298.46619999000	573558.49954899900	18/11/2004	21/11/2006	CO	M	00000000	27/07/2005	3	RESVE	
0640	11377995	2457.560000000000	2462.000000000000		1	-10.42699751410	105.67206317200	8847298.46619999000	573558.49954899900	18/11/2004	21/11/2006	CO	M	00000000	27/07/2005	1	FHOLD	
0641	11329734	1308.632000000000	1310.000000000000		3	-10.42235865950	105.67279040300	8847811.23295000000	573639.12500300000	9/08/2004	31/10/2006	KY	M	00000000	31/10/2006	3	RESVE	
0641	11329734	1308.632000000000	1310.000000000000		1	-10.42235865950	105.67279040300	8847811.23295000000	573639.12500300000	9/08/2004	31/10/2006	KY	M	00000000	31/10/2006	1	FHOLD	
0642	11329735	405.796000000000	406.000000000000		3	-10.42267173910	105.67275728300	8847776.63178000000	573635.45614200000	9/08/2004	31/10/2006	KY	M	00000000	31/10/2006	3	RESVE	
0642	11329735	405.796000000000	406.000000000000		1	-10.42267173910	105.67275728300	8847776.63178000000	573635.45614200000	9/08/2004	31/10/2006	KY	M	00000000	31/10/2006	1	FHOLD	
0643	11355538	3554.291000000000	3562.000000000000		3	-10.42664233000	105.67285843000	8847337.50404999000	573646.97532600000	30/09/2004	8/03/2005	KY	M	00000000	8/03/2005	3	RESVE	
0643	11355538	3554.291000000000	3562.000000000000		1	-10.42664233000	105.67285843000	8847337.50404999000	573646.97532600000	30/09/2004	8/03/2005	KY	M	00000000	8/03/2005	1	FHOLD	
0644	11355539	687.646000000000	682.000000000000		3	-10.42620630000	105.67301693000	8847385.85720999000	573662.73357399900	30/09/2004	8/03/2005	KY	M	00000000	8/03/2005	3	RESVE	
0644	11355539	687.646000000000	682.000000000000		1	-10.42620630000	105.67301693000	8847385.85720999000	573662.73357399900	30/09/2004	8/03/2005	KY	M	00000000	8/03/2005	1	FHOLD	
0645	11282148	8585.914000000000	8530.000000000000		2	-10.43126714330	105.67430537100	8846826.00069000000	573802.70050699900	27/04/2004	20/01/2005	KY	M	00000000	20/01/2005	2	CROWN	
0645	11282148	8585.914000000000	8530.000000000000		2	-10.43126714330	105.67430537100	8846826.00069000000	573802.70050699900	27/04/2004	20/01/2005	KY	M	00000000	20/01/2005	1	CROWN	
0645	11282148	8585.914000000000	8530.000000000000		3	-10.43126714330	105.67430537100	8846826.00069000000	573802.70050699900	27/04/2004	20/01/2005	KY	M	00000000	20/01/2005	3	RESVE	
0648	11378011	55961.421000000000	55982.000000000000		3	-10.44622207160	105.66368213300	8845310.10208999000	572706.37982999900	18/11/2004	24/05/2005	KY	M	00000000	12/05/2005	3	RESVE	
0648	11378011	55961.421000000000	55982.000000000000		1	-10.44622207160	105.66368213300	8845310.10208999000	572706.37982999900	18/11/2004	24/05/2005	KY	M	00000000	12/05/2005	1	FHOLD	
0649	11377996	2104.696000000000	2105															

LOCNO	PIN	CALC_AREA	LEGAL_AREA	USAGE_CODE	RENDER_NOR	CENTLAT	CENTLONG	CENT_NORTH	CENT_EASTI	DATE_CRE/DATE_MOD	LEGA_DERIV	AREA_INDIC	CENTROID_C	DATE_RETIR	DATE_BOUND	PITYP	LOT_TYPE	REFERENCE
1018	1379693	261.205000000000	261.430000000000		1	-10.42309244600	105.68220350200	8847727.92857000000	574669.25245399900	5/11/2001	21/06/2007	AN	N	M	00000000	20/06/2002	1	FHOLD
1019	1379694	325.151000000000	325.237000000000		1	-10.42316582500	105.68228415600	8847719.79770999000	574678.05748800000	5/11/2001	21/11/2006	CO		M	00000000	20/06/2002	1	FHOLD
1020	1379695	253.738000000000	254.000000000000		1	-10.42314985800	105.68239121100	8847721.53834999000	574689.78118299900	5/11/2001	24/11/2005	AN	N	M	00000000	20/06/2002	1	FHOLD
1021	1379696	293.126000000000	293.000000000000		1	-10.42313409100	105.68248087300	8847723.26290999000	574699.59894399900	5/11/2001	24/11/2005	AN	N	M	00000000	6/11/2001	1	FHOLD
1022	1379697	310.427000000000	310.000000000000		1	-10.42312134800	105.68257380300	8847724.65286999000	574709.77317099900	5/11/2001	24/11/2005	AN	N	M	00000000	6/11/2001	1	FHOLD
1023	1379698	345.439000000000	346.000000000000		1	-10.42312365200	105.68267032800	8847724.37573999000	574720.33651599900	5/11/2001	24/11/2005	AN	N	M	00000000	20/06/2002	1	FHOLD
1024	1379699	310.017000000000	310.000000000000		1	-10.42312259400	105.68277465900	8847724.47052000000	574731.75426900000	5/11/2001	24/11/2005	AN	N	M	00000000	20/06/2002	1	FHOLD
1025	1379700	287.628000000000	287.667000000000		1	-10.42314236700	105.68268298700	8847722.26579000000	574741.41385200000	5/11/2001	31/10/2006	AN	Y	M	00000000	8/11/2005	1	FHOLD
1029	1379704	429.896000000000	429.903000000000		1	-10.42311713000	105.68323258600	8847724.98090000000	574781.87438800000	5/11/2001	31/10/2006	AN	Y	M	00000000	8/11/2005	1	FHOLD
1030	1379705	425.833000000000	426.000000000000		1	-10.42312866500	105.68332417800	8847723.68755999000	574791.89476000000	5/11/2001	24/11/2005	AN	N	M	00000000	7/10/2003	1	FHOLD
1031	1379706	268.478000000000	268.485000000000		1	-10.42328800500	105.68347038700	8847706.04076999000	574807.85601200000	5/11/2001	21/11/2006	AN	N	M	00000000	20/06/2002	1	FHOLD
1032	1379707	272.515000000000	272.000000000000		1	-10.42319850900	105.68348726300	8847715.93356000000	574809.72440399900	5/11/2001	24/11/2005	AN	N	M	00000000	7/10/2003	1	FHOLD
1034	11187543	793.390000000000	794.000000000000		1	-10.42295688600	105.68354776000	8847742.89578000000	574817.03844200000	8/08/2003	24/11/2005	KY		M	00000000	7/10/2003	1	FHOLD
1035	11187544	479.158000000000	481.000000000000		1	-10.42283239950	105.68377554200	8847756.27410000000	574841.49037699900	8/08/2003	21/11/2006	KY		M	00000000	7/10/2003	1	FHOLD
1036	11187545	318.828000000000	320.000000000000		1	-10.42274742000	105.68390197000	8847765.67548000000	574855.50268000000	8/08/2003	3/02/2004	KY		M	00000000	00000000	1	FHOLD
1037	11187546	299.118000000000	300.000000000000		1	-10.42267213000	105.68396389000	8847773.95490000000	574862.14435700000	8/08/2003	3/02/2004	KY		M	00000000	7/10/2003	1	FHOLD
1038	11187547	319.764000000000	321.000000000000		1	-10.42258427700	105.68399674000	8847783.58513999000	574865.97578300000	8/08/2003	3/02/2004	KY		M	00000000	00000000	1	FHOLD
1039	11187548	615.278000000000	615.000000000000		1	-10.42246950700	105.68406773700	8847796.33114000000	574873.56015399900	8/08/2003	21/11/2006	KY		M	00000000	7/10/2003	1	FHOLD
1040	11187549	262.751000000000	264.000000000000		1	-10.42248889000	105.68425226000	8847794.11823000000	574893.84897199900	8/08/2003	7/10/2003	KY		M	00000000	00000000	1	FHOLD
1041	11187550	279.962000000000	281.000000000000		1	-10.42249969000	105.68433834000	8847792.94665000000	574903.24646699900	8/08/2003	7/10/2003	KY		M	00000000	7/10/2003	1	FHOLD
1042	11187551	277.676000000000	279.000000000000		1	-10.42249123000	105.68442099000	8847793.84527000000	574912.21001399900	8/08/2003	7/10/2003	KY		M	00000000	7/10/2003	1	FHOLD
1043	11187552	272.163000000000	273.000000000000		1	-10.42248015000	105.68450398000	8847795.04883000000	574921.31738899900	8/08/2003	7/10/2003	KY		M	00000000	7/10/2003	1	FHOLD
1044	11187553	282.924000000000	285.000000000000		1	-10.42247807000	105.68458657000	8847795.24266000000	574930.35591899900	8/08/2003	7/10/2003	KY		M	00000000	7/10/2003	1	FHOLD
1045	1379709	757.377000000000	757.000000000000		1	-10.42287841700	105.68247936100	8847751.53099000000	574699.50121200000	5/11/2001	24/11/2005	AN	N	M	00000000	20/06/2002	1	FHOLD
1045	11187542	276.986000000000	277.000000000000		1	-10.42310944000	105.68350172000	8847725.79842000000	574811.23901599900	8/08/2003	24/11/2005	KY		M	00000000	7/10/2003	1	FHOLD
1049	11105505	889.681000000000	890.000000000000		22	-10.41848571280	105.67401216500	8848239.64702999000	573773.78646300000	19/12/2002	6/07/2005	KY		M	00000000	9/07/2003	1	FHOLD
1050	11105506	903.924000000000	904.000000000000		22	-10.41829869000	105.67406706000	8848259.86319999000	573780.09514100000	19/12/2002	21/05/2004	KY		M	00000000	9/07/2003	1	FHOLD
1051	11105507	891.273000000000	892.000000000000		22	-10.41811392000	105.67412839000	8848280.27840000000	573786.85254200000	19/12/2002	21/05/2005	KY		M	00000000	9/07/2003	1	FHOLD
1052	11105508	495.333000000000	496.000000000000		1	-10.41796931000	105.67417696000	8848296.25454000000	573792.14104699900	19/12/2002	9/07/2003	KY		M	00000000	16/04/2003	1	FHOLD
1053	11105509	509.587000000000	508.000000000000		1	-10.41786348000	105.67421206000	8848307.94769000000	573796.01116300000	19/12/2002	3/07/2003	KY		M	00000000	3/07/2003	1	FHOLD
1054	11105510	1198.948000000000	1195.000000000000		22	-10.41768085980	105.67427022600	8848328.04543999000	573802.29242800000	19/12/2002	30/04/2004	KY		M	00000000	29/04/2004	1	FHOLD
1055	11251406	340.619000000000	341.000000000000		1	-10.41625482210	105.67686225950	8848484.81977000000	574279.07693500000	5/02/2004	30/03/2005	KY		M	00000000	22/06/2004	1	FHOLD
1056	11251407	556.867000000000	557.000000000000		1	-10.41631608000	105.67687708200	8848477.87983999000	574295.15680200000	5/02/2004	11/05/2005	KY		M	00000000	00000000	1	FHOLD
1057	11251408	507.763000000000	508.000000000000		1	-10.41644637240	105.67894192300	8848463.96856000000	574314.09448500000	5/02/2004	30/03/2005	KY		M	00000000	00000000	1	FHOLD
1058	11251409	321.572000000000	322.000000000000		1	-10.41633829940	105.67900130200	8848475.49182000000	574320.51004199900	5/02/2004	30/03/2005	KY		M	00000000	22/06/2004	1	FHOLD
1059	11251410	564.008000000000	562.000000000000		1	-10.41640724000	105.67919990000	8848467.73949999000	574342.17858900000	5/02/2004	22/06/2004	KY		M	00000000	22/06/2004	1	FHOLD
1060	11251411	451.460000000000	451.000000000000		1	-10.41659104950	105.67914088600	8848447.51246999000	574335.72722700000	5/02/2004	30/03/2005	KY		M	00000000	22/06/2004	1	FHOLD
1062	11220608	3271.767000000000	3272.000000000000		1	-10.42290401430	105.68046698900	8847749.13546999000	574479.32493799900	13/11/2003	21/06/2007	KY		M	00000000	4/11/2005	1	FHOLD
1063	11220609	4051.032000000000	4051.000000000000		1	-10.42213937110	105.68160970900	8847833.41558000000	574604.58637100000	13/11/2003	21/06/2007	KY		M	00000000	4/11/2005	1	FHOLD
3000	11319788	867.367000000000	867.000000000000		13	-10.41495074860	105.67747607000	8848629.29292999000	574153.78315000000	16/07/2004	17/10/2006	KY		M	00000000	17/10/2006	1	ROAD
3001	11291764	1071.578000000000	1072.000000000000		3	-10.42401611360	105.67269819800	8847627.98303999000	573628.70715399900	17/05/2004	9/03/2005	KY		M	00000000	9/03/2005	3	RESVE
3001	11291764	1071.578000000000	1072.000000000000		1	-10.42401611360	105.67269819800	8847627.98303999000	573628.70715399900	17/05/2004	9/03/2005	KY		M	00000000	9/03/2005	1	FHOLD
3002	11291765	1838.116000000000	1839.000000000000		3	-10.42423767020	105.67219293700	8847603.60226999000	573573.34988899900	17/05/2004	17/10/2006	KY		M	00000000	17/10/2006	3	RESVE
3002	11291765	1838.116000000000	1839.000000000000		1	-10.42423767020	105.67219293700	8847603.60226999000	573573.34988899900	17/05/2004	17/10/2006	KY		M	00000000	17/10/2006	1	FHOLD
3003	11336663	1704.324000000000	1717.000000000000		3	-10.42683742000	105.67398094000	8847316.82269999000	573768.94826199900	24/08/2004	6/01/2005	KY		M	00000000	6/01/2005	3	RESVE
3003	11336663	1704.324000000000	1717.000000000000		1	-10.42683742000	105.67398094000	8847316.82269999000	573768.94826199900	24/08/2004	6/01/2005	KY		M	00000000	6/01/2005	1	FHOLD
3004	11336664	197.138000000000	199.000000000000		3	-10.42635150000	105.67385116000	8847360.95414000000	573756.50512300000	24/08/2004	6/01/2005	KY		M	00000000	6/01/2005	3	RESVE
3004	11336664	197.138000000000	199.000000000000		1	-10.42635150000	105.67385116000	8847360.95414000000	573756.50512300000	24/08/2004	6/01/2005	KY		M	00000000	6/01/2005	1	FHOLD
3005	11324898	5983.082000000000	5987.000000000000		1	-10.43243210820	105.669479020											

LOCNO	PIN	CALC_AREA	LEGAL_AREA	USAGE_CODE	RENDER_NOR	CENTLAT	CENTLONG	CENT_NORTH	CENT_EASTI	DATE_CRE/DATE_MOD	LEGA_DERIV	AREA_INDIC	CENTROID_C	DATE_RETIR	DATE_BOUND	PITYP	LOT_TYPE	REFERENCE	
3034	11428811	3349.982000000000	3352.000000000000		3	-10.42416127000	105.68081803000			5/04/2005	21/02/2007	KY	M	00000000	21/02/2007	3	RESVE		
3034	11428811	3349.982000000000	3352.000000000000		1	-10.42416127000	105.68081803000			5/04/2005	21/02/2007	KY	M	00000000	21/02/2007	1	FHOLD		
3035	11428812	1170.518000000000	1170.000000000000		1	-10.42368241000	105.68124086800			5/04/2005	21/02/2007	KY	M	00000000	21/02/2007	1	FHOLD		
3036	11428813	1577.269000000000	1580.000000000000		3	-10.42335797000	105.68169556000			5/04/2005	21/02/2007	KY	M	00000000	21/02/2007	3	RESVE		
3036	11428813	1577.269000000000	1580.000000000000		1	-10.42335797000	105.68169556000			5/04/2005	21/02/2007	KY	M	00000000	21/02/2007	1	FHOLD		
3037	11428814	439.514000000000	438.000000000000		6	-10.42361664150	105.68175191900			5/04/2005	21/02/2007	KY	M	00000000	21/02/2007	3	OTHER		
3037	11428814	439.514000000000	438.000000000000		1	-10.42361664150	105.68175191900			5/04/2005	21/02/2007	KY	M	00000000	21/02/2007	1	FHOLD		
3042	11417028	838.991000000000	839.000000000000		1	-10.42353575000	105.67281950000	0.00000000000	0.00000000000	24/02/2005	7/11/2006	KY	M	00000000	31/10/2006	1	FHOLD		
3042	11417028	838.991000000000	839.000000000000		3	-10.42353575000	105.67281950000	0.00000000000	0.00000000000	24/02/2005	7/11/2006	KY	M	00000000	31/10/2006	3	RESVE		
3043	11428889	1110.997000000000	1109.000000000000		3	-10.42823763960	105.67330043800	8847161.08997000000	573693.67332499900	6/04/2005	5/09/2005	KY	M	00000000	5/09/2005	3	RESVE		
3043	11428889	1110.997000000000	1109.000000000000		1	-10.42823763960	105.67330043800	8847161.08997000000	573693.67332499900	6/04/2005	5/09/2005	KY	M	00000000	5/09/2005	1	FHOLD		
3044	11458377	44210.070000000000	44483.000000000000		1	-10.42885704000	105.66246063000	8847037.03893999900	572574.82409000000	7/06/2005	8/06/2006	KY	M	00000000	8/06/2006	1	FHOLD		
3045	11458378	87.693000000000	88.000000000000		3	-10.42835921980	105.66236398400	8847150.13625000000	572496.54613899900	7/06/2005	8/06/2006	KY	M	00000000	00000000	3	RESVE		
3045	11458378	87.693000000000	88.000000000000		1	-10.42835921980	105.66236398400	8847150.13625000000	572496.54613899900	7/06/2005	8/06/2006	KY	M	00000000	00000000	1	FHOLD		
3046	11458999	99.995000000000	100.000000000000		1	-10.43041703000	105.66890422000	8846921.07454999900	573211.93473099900	8/06/2005	8/06/2006	KY	M	00000000	00000000	1	FHOLD		
3047	11459000	409644.06099999900	409967.000000000000		6	-10.43218946000	105.66588324000	8846722.63688999900	572876.85409399900	8/06/2005	5/10/2006	KY	M	00000000	5/10/2006	3	OTHER		
3047	11459000	409644.06099999900	409967.000000000000		1	-10.43218946000	105.66588324000	8846722.63688999900	572876.85409399900	8/06/2005	5/10/2006	KY	M	00000000	5/10/2006	1	FHOLD		
3048	11466735	319715.819000000000	319772.000000000000		3	-10.41358107230	105.70110484700	0.00000000000	0.00000000000	27/06/2005	31/10/2006	KY	M	00000000	31/10/2006	3	RESVE		
3048	11466735	319715.819000000000	319772.000000000000		1	-10.41358107230	105.70110484700	0.00000000000	0.00000000000	27/06/2005	31/10/2006	KY	M	00000000	31/10/2006	1	FHOLD		
3049	11460511	2895.777000000000	2893.000000000000		3	-10.41650311000	105.67828567000	0.00000000000	0.00000000000	10/06/2005	27/10/2006	KY	M	00000000	27/10/2006	3	RESVE		
3049	11460511	2895.777000000000	2893.000000000000		1	-10.41650311000	105.67828567000	0.00000000000	0.00000000000	10/06/2005	27/10/2006	KY	M	00000000	27/10/2006	1	FHOLD		
3050	11460512	4747.078000000000	4732.000000000000		3	-10.41690546270	105.67920252300	0.00000000000	0.00000000000	10/06/2005	27/10/2006	KY	M	00000000	27/10/2006	3	RESVE		
3050	11460512	4747.078000000000	4732.000000000000		1	-10.41690546270	105.67920252300	0.00000000000	0.00000000000	10/06/2005	27/10/2006	KY	M	00000000	27/10/2006	1	FHOLD		
3051	11463545	229238.426000000000	229369.000000000000		1	-10.45487232410	105.70208195200	0.00000000000	0.00000000000	20/06/2005	21/09/2007	KY	M	00000000	21/09/2007	1	FHOLD		
3052	11463549	186242.60999999900	186245.000000000000		1	-10.45710818940	105.70430567400	0.00000000000	0.00000000000	20/06/2005	11/07/2007	KY	M	00000000	28/11/2006	1	FHOLD		
3053	11463546	4593.801000000000	4594.000000000000		3	-10.45349373540	105.70293970900	0.00000000000	0.00000000000	20/06/2005	11/07/2007	KY	M	00000000	00000000	3	RESVE		
3053	11463546	4593.801000000000	4594.000000000000		1	-10.45349373540	105.70293970900	0.00000000000	0.00000000000	20/06/2005	11/07/2007	KY	M	00000000	00000000	1	FHOLD		
3054	11463547	43411.009000000000	43413.000000000000		3	-10.45577398120	105.70331043900	0.00000000000	0.00000000000	20/06/2005	11/07/2007	KY	M	00000000	28/11/2006	3	RESVE		
3054	11463547	43411.009000000000	43413.000000000000		1	-10.45577398120	105.70331043900	0.00000000000	0.00000000000	20/06/2005	11/07/2007	KY	M	00000000	28/11/2006	1	FHOLD		
3055	11463548	6889.839000000000	6890.000000000000		3	-10.45863882460	105.70368723000	0.00000000000	0.00000000000	20/06/2005	11/07/2007	KY	M	00000000	00000000	3	RESVE		
3055	11463548	6889.839000000000	6890.000000000000		1	-10.45863882460	105.70368723000	0.00000000000	0.00000000000	20/06/2005	11/07/2007	KY	M	00000000	00000000	1	FHOLD		
3056	11462679	17115.613000000000	17126.000000000000		1	-10.46084223610	105.70203507700	0.00000000000	0.00000000000	16/06/2005	21/09/2007	KY	M	00000000	21/09/2007	1	FHOLD		
3057	11462680	11699.001000000000	11699.000000000000		3	-10.46118396610	105.70282076400	0.00000000000	0.00000000000	16/06/2005	11/07/2007	KY	M	00000000	28/11/2006	3	RESVE		
3057	11462680	11699.001000000000	11699.000000000000		1	-10.46118396610	105.70282076400	0.00000000000	0.00000000000	16/06/2005	11/07/2007	KY	M	00000000	28/11/2006	1	FHOLD		
3058	11462681	16769.485000000000	16765.000000000000		1	-10.46034675280	105.70339006500	0.00000000000	0.00000000000	16/06/2005	11/07/2007	KY	M	00000000	28/11/2006	1	FHOLD		
3059	11462682	6933.931000000000	6934.000000000000		1	-10.46250095960	105.70359202900	0.00000000000	0.00000000000	16/06/2005	11/07/2007	KY	M	00000000	28/11/2006	1	FHOLD		
3060	11462622	835.250000000000	838.000000000000		1	-10.42144106390	105.67288544600	0.00000000000	0.00000000000	16/06/2005	11/01/2008	KY	M	00000000	11/01/2008	1	FHOLD		
3061	11462623	5638.843000000000	5622.000000000000		3	-10.42129750990	105.67306781100	0.00000000000	0.00000000000	16/06/2005	7/11/2006	KY	M	00000000	31/10/2006	3	RESVE		
3061	11462623	5638.843000000000	5622.000000000000		1	-10.42129750990	105.67306781100	0.00000000000	0.00000000000	16/06/2005	7/11/2006	KY	M	00000000	31/10/2006	1	FHOLD		
3062	11492989	5792.931000000000	5795.000000000000		3	-10.42325798500	105.67947424900	0.00000000000	0.00000000000	31/08/2005	21/06/2007	KY	M	00000000	15/08/2006	3	RESVE		
3062	11492989	5792.931000000000	5795.000000000000		1	-10.42325798500	105.67947424900	0.00000000000	0.00000000000	31/08/2005	21/06/2007	KY	M	00000000	15/08/2006	1	FHOLD		
3063	11562906	136112.026000000000	136111.000000000000		3	-10.46756886000	105.70281758000	0.00000000000	0.00000000000	15/05/2006	31/10/2006	KY	M	00000000	24/10/2006	3	RESVE		
3063	11562906	136112.026000000000	136111.000000000000		1	-10.46756886000	105.70281758000	0.00000000000	0.00000000000	15/05/2006	31/10/2006	KY	M	00000000	24/10/2006	1	FHOLD		
3066	11562963	416564.917000000000	416567.000000000000		1	-10.46956718000	105.57341090000			15/05/2006	2/11/2007	KY	M	00000000	8/10/2007	1	FHOLD		
3067	11562964	16136.157000000000	16132.000000000000		1	-10.47470380050	105.58076827100			15/05/2006	8/10/2007	KY	M	00000000	8/10/2007	1	FHOLD		
3074	11562965	17972.985000000000	17971.000000000000		1	-10.47385898480	105.57818092100			15/05/2006	2/11/2007	KY	M	00000000	8/10/2007	1	FHOLD		
ML 100	1097169	4049529.892000000000	4263951.423000000000		6	-10.55327080470	105.65203001900	8833355.07479999000	571330.00051799900	29/03/1994	21/11/2006	AN	Y	M	00000000	21/11/2006	3	OTHER	
ML 101	1097173	1906715.406000000000	2215462.610000000000		6	-10.53047974730	105.65433261200	8835998.24468000000	571480.33795199900	29/03/1994	21/11/2006	AN	Y	M	00000000	21/11/2006	3	OTHER	
ML 102	1097204	280866.11599999900	199871.13699999900		6	-10.49882616370	105.66241819200	8839358.27611000000	572486.24647899900	29/03/1994	21/11/2006	AN	Y	M	00000000	21/11/2006	3	OTHER	
ML 103	1097205	4173.279000000000	4173.279000000000		6	-10.50335859300	105.66031282000	8838857.65530999900	572254.67214100000	29/03/1994	21/11/2006	AZ	Y	M	00000000	00000000	3	OTHER	
ML 104	1097206	5417.926000000000	5417.932000000000		6	-10.50404681300	105.65977528700	8838781.6797899990											

LOCNO	PIN	CALC_AREA	LEGAL_AREA	USAGE_CODE	RENDER_NOR	CENTLAT	CENTLONG	CENT_NORTH	CENT_EASTI	DATE_CRE/DATE_MOD	LEGA_DERIV	AREA_INDIC	CENTROID_C	DATE_RETIR	DATE_BOUND	PITYP	LOT_TYPE	REFERENCE
ML 139	1097152	497229.440000000000	497431.147000000000		6	-10.47866617220	105.57972843800	8841618.49630999000	563430.39671700000	29/03/1994	21/12/2007	AN	Y	M	00000000	8/10/2007	3	OTHER
ML 139	1097153	34896.585000000000	34896.609000000000		6	-10.48151120800	105.57416147600	8841291.88033000000	562831.65940200000	29/03/1994	21/12/2006	AZ	Y	M	00000000	00000000	3	OTHER
ML 140	1097154	331942.146000000000	332226.832999999000		6	-10.47536882100	105.57038534100	8841971.80815000000	562419.64440700000	29/03/1994	21/11/2006	AZ	Y	M	00000000	00000000	3	OTHER
	11267665	13002.768000000000	13002.768000000000		3	-10.45031481320	105.70627461600	8844712.01771000000	577297.41729500000	16/03/2004	11/07/2007	CO		M	00000000	27/11/2006	3	RESVE
	1097155	124918.198000000000	124843.155000000000		6	-10.47721194010	105.57793943800	8841766.50428999000	563245.97437499900	29/03/1994	21/12/2007	AN	Y	M	00000000	8/10/2007	3	OTHER
	1097166	47533.651000000000	47533.695000000000		6	-10.50114077900	105.63353614200	8839108.91802999000	569325.01676000000	29/03/1994	21/12/2006	AZ	Y	M	00000000	00000000	3	OTHER
	1097167	14840.308000000000	14808.519000000000		6	-10.49863546740	105.65025661400	8839448.17483000000	571206.20500700000	29/03/1994	21/11/2006	CO		M	00000000	1/05/2006	3	OTHER
	1097170	9313.561000000000	9313.731000000000		6	-10.55610120100	105.64443593500	8833029.31699999000	570505.28888600000	29/03/1994	21/12/2006	AZ	Y	M	00000000	17/08/1999	3	OTHER
	1097171	14386.927000000000	14385.806000000000		6	-10.56182713000	105.66198772900	8832392.16551000000	572424.30185699900	29/03/1994	21/12/2006	AZ	Y	M	00000000	17/08/1999	3	OTHER
	1097172	840.366000000000	840.286000000000		6	-10.52172078400	105.65840459800	8836827.71525000000	572041.59951299900	29/03/1994	21/12/2006	AZ	Y	M	00000000	00000000	3	OTHER
	1097174	166239.304000000000	167083.760000000000		6	-10.52688765080	105.65457069400	8836257.27097000000	571620.90323599900	29/03/1994	21/12/2006	AN	Y	M	00000000	21/11/2006	3	OTHER
	1097185	497666.566999999000	505586.288000000000		6	-10.45199511560	105.68186180500	8844367.05199999000	574705.56237900000	29/03/1994	21/12/2006	CO		M	00000000	21/11/2006	3	OTHER
	1097186	86843.414000000000	85539.975000000000		6	-10.450048005700	105.68006900300	8844747.66253999000	574497.27986699900	29/03/1994	31/10/2006	AZ	Y	M	00000000	00000000	3	OTHER
	1097187	581655.787000000000	581947.452000000000		6	-10.44525043500	105.68580738300	8845276.94459999000	575058.51990499900	29/03/1994	21/09/2007	AN	Y	M	00000000	21/09/2007	3	OTHER
	1097190	57646.528000000000	57647.198000000000		6	-10.44860292000	105.68517876400	8844906.39477000000	574988.91161900000	29/03/1994	31/10/2006	AZ	Y	M	00000000	00000000	3	OTHER
	1097202	4989863.178000000000	6615768.546000000000		6	-10.54317922640	105.66655667000	8834208.99373999000	571791.72467200000	29/03/1994	21/12/2006	CO		M	00000000	21/11/2006	3	OTHER
	1097203	5446840.332999999000	4498108.000000000000		6	-10.49537408580	105.67268179000	8839706.67225999000	573517.98022200000	29/03/1994	21/12/2006	CO		M	00000000	21/11/2006	3	OTHER
	1295970	11126.311000000000	11126.355000000000		6	-10.54498424800	105.6593938200	8834255.15395000000	572144.05526399900	16/08/1999	21/11/2006	AZ	Y	M	00000000	17/08/1999	3	OTHER
	1295971	12391.463000000000	12391.324000000000		6	-10.54322721000	105.65819645800	8834449.71186999000	572013.83116399900	16/08/1999	21/11/2006	AZ	Y	M	00000000	17/08/1999	3	OTHER
	11460060	839045.238999999000	838139.000000000000		6	-10.50523525120	105.64642270700	8838653.30642000000	570734.26273399900	9/06/2005	21/11/2006	KY		M	00000000	00000000	3	OTHER
	11479409	4153.700000000000	4100.000000000000		6	-10.42937134180	105.66622481800	8846979.05286999000	573049.65538200000	27/07/2005	8/06/2006	KY		M	00000000	8/06/2006	3	OTHER
	11479410	1727.271000000000	1727.271000000000		6	-10.42993566100	105.66920433700	8846974.24843999000	573244.89461900000	27/07/2005	7/09/2007	CO		M	00000000	00000000	3	OTHER
	11479411	6764.153000000000	6765.305000000000		6	-10.42862663170	105.67077276600	8847118.62794999000	573416.87367200000	27/07/2005	21/12/2006	AN	Y	M	00000000	00000000	3	OTHER
	1358679	1265174.242000000000	1265174.242000000000		6	-10.43476424620	105.63738738400	8846439.71313999000	573922.19011600000	8/05/2001	25/06/2007	CO		M	00000000	12/05/2005	3	OTHER
	11229090	1217147.722000000000	1194191.395000000000		6	-10.44343991120	105.66105742400	8845491.10734000000	572333.54200899900	1/12/2003	21/11/2006	CO		M	00000000	12/05/2005	3	OTHER
	1369468	15918.768000000000	15624.963000000000		6	-10.41467344700	105.69493696600	8848655.78312999000	576065.18449300000	3/08/2001	21/11/2006	CO		M	00000000	4/08/2001	3	OTHER
	1369469	22678.252000000000	22814.963000000000		6	-10.42002790900	105.70139063600	8848062.16256999000	576770.29692600000	3/08/2001	21/11/2006	CO		M	00000000	4/08/2001	3	OTHER
	1369470	1398235.534999999000	1398235.534999999000		6	-10.43657236710	105.70117710000	8845919.98424999000	576681.34133800000	3/08/2001	24/09/2007	CO		M	00000000	24/09/2007	3	OTHER
	11609808	849045.937999999000	863324.799000000000		6	-10.46191670350	105.70104925900	0.000000000000	0.000000000000	24/10/2006	21/09/2007	AN	Y	M	00000000	21/09/2007	3	OTHER
	11616006	52322.681000000000	52309.668000000000		6	-10.46081443800	105.68949874700	0.000000000000	0.000000000000	21/11/2006	21/09/2007	AN	Y	M	00000000	21/09/2007	3	OTHER
	11616007	1064672.277999999000	1063450.458000000000		6	-10.46863385200	105.68862754300	0.000000000000	0.000000000000	21/11/2006	00000000	AN	Y	M	00000000	00000000	3	OTHER
	11616008	133807.332999999000	133808.562000000000		6	-10.47542477970	105.67521987300	0.000000000000	0.000000000000	21/11/2006	00000000	AN	Y	M	00000000	00000000	3	OTHER
	11616009	112437.126999999000	112382.776000000000		6	-10.47313431270	105.68018186100	0.000000000000	0.000000000000	21/11/2006	00000000	AN	Y	M	00000000	00000000	3	OTHER
	11616010	119418.599000000000	119349.452999999000		6	-10.50094880670	105.65548283800	0.000000000000	0.000000000000	21/11/2006	00000000	AN	Y	M	00000000	00000000	3	OTHER
	11616011	79817.190000000000	79834.721000000000		6	-10.50925849570	105.65059406700	0.000000000000	0.000000000000	21/11/2006	00000000	AN	Y	M	00000000	00000000	3	OTHER
	11616012	42131.206000000000	42149.540000000000		6	-10.49701831730	105.66224575800	0.000000000000	0.000000000000	21/11/2006	00000000	AN	Y	M	00000000	00000000	3	OTHER
	11616013	156545.266000000000	156730.840999999000		6	-10.48885040930	105.66476320000	0.000000000000	0.000000000000	21/11/2006	00000000	AN	Y	M	00000000	00000000	3	OTHER
	11616014	37766.156000000000	38239.465000000000		6	-10.49881881850	105.65285286700	0.000000000000	0.000000000000	21/11/2006	00000000	AN	Y	M	00000000	00000000	3	OTHER
	11616015	475.503000000000	466.405000000000		6	-10.50122940170	105.65338996900	0.000000000000	0.000000000000	21/11/2006	00000000	AN	Y	M	00000000	00000000	3	OTHER
	11616016	424991.852000000000	424987.856000000000		6	-10.50747043450	105.65845865000	0.000000000000	0.000000000000	21/11/2006	00000000	AN	Y	M	00000000	00000000	3	OTHER
	11616017	32503.091000000000	32709.352000000000		6	-10.52989287670	105.64955507500	0.000000000000	0.000000000000	21/11/2006	00000000	AN	Y	M	00000000	00000000	3	OTHER
	11616018	441934.787000000000	441132.630000000000		6	-10.52403338040	105.649123870600	0.000000000000	0.000000000000	21/11/2006	00000000	AN	Y	M	00000000	00000000	3	OTHER
	11616019	1617501.225000000000	1619314.208000000000		6	-10.52841726870	105.64581501000	0.000000000000	0.000000000000	21/11/2006	00000000	AN	Y	M	00000000	00000000	3	OTHER
	11616020	507.458000000000	507.447000000000		6	-10.54538852270	105.64794605200	0.000000000000	0.000000000000	21/11/2006	00000000	AN	Y	M	00000000	00000000	3	OTHER
	11616021	5495.587000000000	5496.107000000000		6	-10.54027553980	105.64656235700	0.000000000000	0.000000000000	21/11/2006	00000000	AN	Y	M	00000000	00000000	3	OTHER
	11616022	1329.693000000000	1329.714000000000		6	-10.53662049610	105.64680005300	0.000000000000	0.000000000000	21/11/2006	00000000	AN	Y	M	00000000	00000000	3	OTHER
	11698088	9357.066000000000	9404.029000000000		6	-10.47589038960	105.57571161500			8/10/2007	21/12/2007	AN	Y	M	00000000	00000000	3	OTHER
	11698089	56605.052000000000	56570.024000000000		6	-10.47420899260	105.57940316300			8/10/2007	21/12/2007	AN	Y	M	00000000	00000000	3	OTHER
	1167302	53728.261000000000	54877.164600000000		13	-10.44751553500	105.68072136900	8845028.06220000000	574500.99366100000	18/03/1996	31/10/2006	AN	N	M	00000000	1/05/2006	3	ROAD
	1238015	2092.169000000000	2092.266000000000		13	-10.44778991500</												

LOCNO	PIN	CALC_AREA	LEGAL_AREA	USAGE_CODE	RENDER_NOR	CENTLAT	CENTLONG	CENT_NORTH	CENT_EASTI	DATE_CRE/DATE_MOD	LEGA_DERIV	AREA_INDIC	CENTROID_C	DATE_RETIR	DATE_BOUND	PITYP	LOT_TYPE	REFERENCE
	11694546	260606.168999999000	260606.168999999000		6	-10.45456178970	105.697238505000			21/09/2007	00000000	AN	Y	M	00000000	00000000	3	OTHER
	1128153	1707.070000000000	1707.070000000000		13	-10.43134601400	105.672605045000	8846817.453759990000	573616.658370999000	14/02/1995	25/06/2007	CO		M	00000000	30/03/2002	3	ROAD
	1128469	5415.213000000000	5413.586000000000		13	-10.42303611600	105.675289995000	8847800.864310000000	573942.297245000000	17/02/1995	21/11/2006	CO		M	00000000	24/06/1997	3	ROAD
	1128470	1308.941000000000	1309.050000000000		13	-10.42225974030	105.675663879000	8847821.500840000000	573953.738212000000	17/02/1995	21/11/2006	CO		M	00000000	00000000	3	ROAD
	1128475	533.190000000000	533.190000000000		13	-10.43401195200	105.670894721000	8846523.131999990000	573428.955323999000	17/02/1995	25/06/2007	CO		M	00000000	00000000	3	ROAD
	1142659	216.392000000000	216.000000000000		13	-10.42838882100	105.672308985000	8847144.563920000000	573585.083283000000	2/08/1995	25/07/2003	KY		M	00000000	00000000	3	ROAD
	1147781	1488.480000000000	1490.020000000000		13	-10.43450977700	105.668654828000	8846468.600970000000	573183.672905000000	6/09/1995	25/07/2003	CO		M	00000000	17/03/2001	3	ROAD
	1150347	342.660000000000	343.000000000000		13	-10.43504503800	105.668323087000	8846409.490159990000	573147.243213000000	19/09/1995	30/04/1996	AN	N	M	00000000	00000000	3	ROAD
	1151255	11702.654000000000	11703.869000000000		13	-10.41672000700	105.686578783000	8848431.478840000000	575149.789044999000	25/09/1995	21/11/2006	AN	Y	M	00000000	17/10/2006	3	ROAD
	1172523	264.730000000000	264.489000000000		13	-10.43344285700	105.671504957000	8846585.911839990000	573495.884512000000	28/05/1996	21/11/2006	AN	N	M	00000000	00000000	3	ROAD
	1189459	8728.700000000000	8742.693000000000		13	-10.42319194430	105.683700532000	8847716.524606999000	574833.152286999000	31/12/1996	21/02/2007	CO		M	00000000	21/02/2007	3	ROAD
	1296582	6444.830000000000	6444.693000000000		13	-10.42572819720	105.685021296000	8847435.779670000000	574977.155451999000	25/08/1999	25/06/2007	AN	N	M	00000000	3/02/2004	3	ROAD
	1299579	9435.768000000000	9435.768000000000		13	-10.43337299300	105.685612225000	8846590.324120000000	575040.004104000000	14/09/1999	25/06/2007	CO		M	00000000	4/08/2001	3	ROAD
	1299580	385.814000000000	386.000000000000		13	-10.43343738400	105.685902356000	8846583.136409990000	575071.746747000000	14/09/1999	3/08/2001	KY	N	M	00000000	4/08/2001	3	ROAD
	1299581	2363.315000000000	2363.104000000000		13	-10.43363490500	105.683020184000	8846561.977870000000	574756.232634000000	14/09/1999	25/06/2007	AN	N	M	00000000	4/08/2001	3	ROAD
	1316329	5050.853000000000	5050.298000000000		13	-10.42126352900	105.681474992000	8847930.292190000000	574590.049777999000	3/02/2000	21/11/2006	AN	Y	M	00000000	6/07/2000	3	ROAD
	1325040	1424.207000000000	1428.920000000000		13	-10.42552968900	105.673320630000	8847460.476840000000	573696.480688999000	4/05/2000	21/11/2006	AN	Y	M	00000000	18/07/2001	3	ROAD
	1325041	805.344000000000	804.450000000000		13	-10.42601676900	105.673693543000	8847434.386479999000	573745.461010999000	4/05/2000	21/11/2006	AN	Y	M	00000000	27/07/2005	3	ROAD
	1326714	378.527000000000	379.000000000000		13	-10.42174805800	105.673122353000	8847878.647050000000	573675.654424999000	23/05/2000	31/10/2006	KY		M	00000000	31/10/2006	3	ROAD
	1336604	27437.372000000000	27466.000000000000		13	-10.43363698140	105.687897236000	8846560.599670000000	575290.045029000000	4/08/2000	21/09/2007	KY		M	00000000	21/09/2007	3	ROAD
	1350193	6991.663000000000	6985.124000000000		13	-10.43113322800	105.682566445000	8846838.703759990000	574707.166780999000	3/01/2001	3/08/2001	AN	N	M	00000000	4/08/2001	3	ROAD
	1369462	3110.858000000000	3110.858000000000		13	-10.43317623600	105.683510670000	8846612.578880000000	574810.027079000000	3/08/2001	25/06/2007	CO		M	00000000	4/08/2001	3	ROAD
	1369466	2650.372000000000	2652.745000000000		13	-10.42409559840	105.701478973000	8847612.360630000000	576778.969565000000	3/08/2001	29/04/2004	AN	N	M	00000000	4/08/2001	3	ROAD
	11031031	643.996000000000	640.985000000000		13	-10.42268802430	105.682965103000	8847772.510630000000	574752.713454999000	20/06/2002	31/10/2006	AN	Y	M	00000000	24/11/2005	3	ROAD
	11105185	34.504000000000	34.000000000000		13	-10.42640295500	105.680322793000	8847362.278279990000	574462.710484000000	19/12/2002	25/06/2007	KY		M	00000000	14/01/2003	3	ROAD
	11105186	852.061000000000	852.000000000000		13	-10.42550443360	105.682556086000	8847461.104749990000	574707.373891000000	19/12/2002	25/06/2007	AN		M	00000000	00000000	3	ROAD
	11157601	8409.062000000000	8431.015000000000		13	-10.42550785280	105.681764858000	8847460.912680000000	574620.765929999000	15/05/2003	25/06/2007	AN	Y	M	00000000	00000000	3	ROAD
	11187570	309.487000000000	311.000000000000		13	-10.42266865160	105.684191046000	8847774.282279990000	574887.009807000000	8/08/2003	3/02/2004	KY		M	00000000	7/10/2003	3	ROAD
	11310253	684.659000000000	697.000000000000		13	-10.427711683000	105.672177340000	8847218.911560000000	573571.166377000000	29/06/2004	18/01/2005	KY		M	00000000	18/01/2005	3	ROAD
	11355540	171.343000000000	177.000000000000		13	-10.42628595180	105.672744884000	8847377.077679990000	573633.392388000000	30/09/2004	8/03/2005	KY		M	00000000	8/03/2005	3	ROAD
	11185217	12278.545000000000	12279.000000000000		13	-10.464874670500	105.708599174000	8843101.498919990000	577548.223749000000	31/07/2003	11/07/2007	KY		M	00000000	16/08/2005	3	ROAD
	11185216	49719.569000000000	49715.000000000000		13	-10.46514792810	105.706567351000	8843071.783740000000	577325.779268000000	31/07/2003	11/07/2007	KY		M	00000000	28/11/2006	3	ROAD
	11329764	713.729000000000	561.000000000000		13	-10.41953031570	105.673841100000	8848123.772369990000	573754.880400000000	9/08/2004	21/11/2006	AN	Y	M	00000000	17/10/2006	3	ROAD
	11329765	2339.088000000000	2341.000000000000		13	-10.42042840380	105.673467064000	8847995.219629990000	573708.129938000000	9/08/2004	31/10/2006	KY		M	00000000	31/10/2006	3	ROAD
	11378012	5376.517000000000	5378.000000000000		13	-10.44650268670	105.664513303000	8845143.389149990000	572727.734904999000	18/11/2004	24/05/2005	KY		M	00000000	12/05/2005	3	ROAD
	11378013	1841.754000000000	1842.000000000000		13	-10.44488447260	105.666251751000	8845321.988679990000	572918.238160999000	18/11/2004	24/05/2005	KY		M	00000000	12/05/2005	3	ROAD
	11355980	2206.964000000000	2231.000000000000		13	-10.41983732000	105.680308050000	8848089.373770000000	574463.168412999000	30/09/2004	13/06/2005	KY		M	00000000	13/06/2005	3	ROAD
	11351743	6444.965000000000	6420.000000000000		13	-10.42463927600	105.688872222000	8847555.271609990000	575398.929668999000	23/09/2004	8/09/2005	KY		M	00000000	8/09/2005	3	ROAD
	11562904	11291.399000000000	11287.000000000000		13	-10.46544100000	105.698247750000	0.000000000000	0.000000000000	15/05/2006	31/10/2006	KY		M	00000000	24/10/2006	3	ROAD
	11562905	53371.695000000000	53371.000000000000		13	-10.45496222000	105.695878830000	0.000000000000	0.000000000000	15/05/2006	31/10/2006	KY		M	00000000	24/10/2006	3	ROAD
	11485189	32790.850000000000	32736.000000000000		13	-10.50015651000	105.653120070000	0.000000000000	0.000000000000	8/08/2005	21/11/2006	KY		M	00000000	21/11/2006	3	ROAD
	11485183	51.615000000000	56.000000000000		13	-10.45808174990	105.688283531000	0.000000000000	0.000000000000	8/08/2005	21/11/2006	KY		M	00000000	21/11/2006	3	ROAD
	11485184	1608.619000000000	1622.000000000000		13	-10.45220244480	105.687366664000	0.000000000000	0.000000000000	8/08/2005	21/11/2006	KY		M	00000000	21/11/2006	3	ROAD
	11485185	11097.853000000000	11368.000000000000		13	-10.45555052770	105.688193718000	0.000000000000	0.000000000000	8/08/2005	21/11/2006	KY		M	00000000	21/11/2006	3	ROAD
	11485186	4410.921000000000	4460.000000000000		13	-10.45313102000	105.687861900000	0.000000000000	0.000000000000	8/08/2005	21/11/2006	KY		M	00000000	21/11/2006	3	ROAD
	11485187	1860.723000000000	1935.000000000000		13	-10.457235566120	105.688421552000	0.000000000000	0.000000000000	8/08/2005	21/09/2007	KY		M	00000000	21/09/2007	3	ROAD
	11485188	317740.418999999000	319381.000000000000		13	-10.46753033200	105.682625063000	0.000000000000	0.000000000000	8/08/2005	21/11/2006	KY		M	00000000	21/11/2006	3	ROAD
	11428809	1382.691000000000	1384.000000000000		13	-10.42427533680	105.681011251000			5/04/2005	21/02/2007	KY		M	00000000	21/02/2007	3	ROAD
	11428810	1604.128000000000	1607.000000000000		13	-10.42359574890	105.681641834000			5/04/2005	21/02/2007	KY		M	00000000	21/02/2007	3	ROAD
	1219137	8578.944000000000	8584.110000000000		3	-10.432452												

LOCNO	PIN	RSV_VESTIN	RESERVE_US	LGA	OWNER	SALEDATE	SALEDATENO	DATEEXECN	PURCHASEPR	COUNT	REGION	LOCAL
0001	11067451				COMMONWEALTH OF AUSTRALIA	20000121	20000121	20000121	185000		1	CHRISTMAS ISLAND
0001	11067649				L & M DUNSTAN NOMINEES PTY LTD	20060313	20060313	20020418	240000		1	CHRISTMAS ISLAND
0001	11103762				ELLIS CORPORATION PTY LTD	20070620	20070620	20010712	295000		1	CHRISTMAS ISLAND
0001	11107711				WILDKNIGHT ENTERPRISES PTY LTD	20030306	20030306	20030306	0		1	CHRISTMAS ISLAND
0001	11107704				FAH, KOK MOI	20030423	20030423	20030423	69121		2	CHRISTMAS ISLAND
0001	11167339				HAYDEN, JULIE MICHELLE	20031020	20031020	20031020	140000		2	CHRISTMAS ISLAND
0001	11166541				AUSTASIA AIRLINES PTY LTD	20070822	20070822	20030224	280000		1	CHRISTMAS ISLAND
0001	11105162				HOGAN, TAMRA ELISE	20060802	20060802	20021224	125000		1	CHRISTMAS ISLAND
0002	11067452				COMMONWEALTH OF AUSTRALIA	19990504	19990504	19990504	185000		1	CHRISTMAS ISLAND
0002	11067650				LINES, CHRISTIANE JACQUELINE	20040728	20040728	20040728	180000		2	CHRISTMAS ISLAND
0002	11103763				ELLIS CORPORATION PTY LTD	20060520	20060520	20000210	250000		1	CHRISTMAS ISLAND
0002	11107712				ROCHFORD, GEOFFREY WRAY	20030407	20030407	20030407	37274		3	CHRISTMAS ISLAND
0002	11107705				BODEN, NORMAN WARREN	20030512	20030512	20030512	69857		2	CHRISTMAS ISLAND
0002	11167340				MCCALLUM, MICHAEL JOHN	20030224	20030224	20030224	44908		1	CHRISTMAS ISLAND
0002	11166542				ELLIS CORPORATION PTY LTD	20030224	20030224	20030224	73000		1	CHRISTMAS ISLAND
0002	11105164				HEDDITCH, NORM	20021209	20021209	20021209	127000		1	CHRISTMAS ISLAND
0002	11469769				TEAMDOME PTY LTD	20050909	20050909		0		1	CHRISTMAS ISLAND
0003	1096840				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0		3	CHRISTMAS ISLAND
0003	1096840				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0		3	CHRISTMAS ISLAND
0003	1096840				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0		3	CHRISTMAS ISLAND
0003	11067453				MIODUSZEWSKI, PETER ROBERT	20070122	20070122	19991108	320000		2	CHRISTMAS ISLAND
0003	11103764				STAZZONELLI, MARY-LOUISE	20051110	20051110	19990921	110000		1	CHRISTMAS ISLAND
0003	11167341				CATHREIN, MARCUS	20030224	20030224	20030224	44908		1	CHRISTMAS ISLAND
0003	11105165				BLYTHMAN, DUANE WARREN ERIC	20060529	20060529	20021224	75000		2	CHRISTMAS ISLAND
0004	11103765				DOMINION WEST PTY LTD	19991104	19991104	19991104	180000		1	CHRISTMAS ISLAND
0004	11103766				DOMINION WEST PTY LTD	19991104	19991104	19991104	180000		1	CHRISTMAS ISLAND
0004	11105166				BLYTHMAN, DUANE WARREN ERIC	20030305	20030305	20030305	85000		2	CHRISTMAS ISLAND
0005	11103767				MORGANTI, ADRIAN PETER	20020522	20020522	20020522	87500		2	CHRISTMAS ISLAND
0005	11103768				MORGANTI, ADRIAN PETER	20020522	20020522	20020522	87500		2	CHRISTMAS ISLAND
0005	11105167				NORTHERN BAY PTY LTD	20051014	20051014	20021224	170000		2	CHRISTMAS ISLAND
0006	1096813				TAN, KOOI HEOK	20021011	20021011	20021011	1		3	CHRISTMAS ISLAND
0006	1096813				TAN, KOOI HEOK	20021011	20021011	20021011	1		3	CHRISTMAS ISLAND
0006	11103769				NASH, PETER LESLIE	20061215	20061215	20020525	610000		2	CHRISTMAS ISLAND
0006	11103770				NASH, PETER LESLIE	20061215	20061215	20020525	610000		2	CHRISTMAS ISLAND
0006	11105168				EASTERBROOK, CAROL JANE	20060624	20060624	20021224	78000		2	CHRISTMAS ISLAND
0007	1096814				KOH, TIANG KOK	19990610	19990610	19990610	1		3	CHRISTMAS ISLAND
0007	1096814				KOH, TIANG KOK	19990610	19990610	19990610	1		3	CHRISTMAS ISLAND
0007	11103771				GASENG PETROLEUM CHRISTMAS ISLAND PTY LTD	20041226	20041226	20041226	500000		1	CHRISTMAS ISLAND
0007	11103772				GASENG PETROLEUM CHRISTMAS ISLAND PTY LTD	20041226	20041226	20041226	500000		1	CHRISTMAS ISLAND
0007	11105169				MERIDIEM CONSULTANCY PTY LTD	20070302	20070302	20021224	108800		2	CHRISTMAS ISLAND
0008	1096815				LIM, GUAT LIONG	19971029	19971029	19971029	0		3	CHRISTMAS ISLAND
0008	1096815				LIM, GUAT LIONG	19971029	19971029	19971029	0		3	CHRISTMAS ISLAND
0008	11103773										1	
0008	11105170				ARCH OIL TOOLS PTY LTD	20071123	20071123	20021224	110000		1	CHRISTMAS ISLAND
0009	1096816				ARSHAD, KELANA BEJAYA	19990819	19990819	19990819	123500		3	CHRISTMAS ISLAND
0009	1096816				ARSHAD, KELANA BEJAYA	19990819	19990819	19990819	123500		3	CHRISTMAS ISLAND
0009	11105171				WITHNELL, HELEN FAITH	20060726	20060726	20021224	86000		2	CHRISTMAS ISLAND
0010	1096817				HALPIN, JANICE	20070924	20070924	20050607	230000		3	CHRISTMAS ISLAND
0010	1096817				HALPIN, JANICE	20070924	20070924	20050607	230000		3	CHRISTMAS ISLAND
0010	11105172				SCAMPOLI, LORA MELISSA	20060527	20060527	20021224	83000		1	CHRISTMAS ISLAND
0011	1096818				HO, YEO	19971029	19971029	19971029	0		3	CHRISTMAS ISLAND
0011	1096818				HO, YEO	19971029	19971029	19971029	0		3	CHRISTMAS ISLAND
0011	11105173				COMMONWEALTH OF AUSTRALIA	20030121	20030121	20030121	88000		1	CHRISTMAS ISLAND
0012	1096819				FERNANDEZ, LUCIA	19971029	19971029	19971029	0		3	CHRISTMAS ISLAND
0012	1096819				FERNANDEZ, LUCIA	19971029	19971029	19971029	0		3	CHRISTMAS ISLAND
0012	11105174				MANGAN, MINDA	20030110	20030110	20030110	83500		2	CHRISTMAS ISLAND
0013	1096820				DE CRUZ, RONALD EDWARD	20020605	20020605	20020605	0		3	CHRISTMAS ISLAND
0013	1096820				DE CRUZ, RONALD EDWARD	20020605	20020605	20020605	0		3	CHRISTMAS ISLAND
0013	11105175				DAVEY, JOHN WILLIAM MICHAEL	20040604	20040604	20040604	83500		1	CHRISTMAS ISLAND
0014	1096821				PENG, TAN KOH	19981125	19981125	19981125	1		2	CHRISTMAS ISLAND
0014	1096821				PENG, TAN KOH	19981125	19981125	19981125	1		2	CHRISTMAS ISLAND
0014	11105176				FREDERIKSEN, HANS HENRIK	20060507	20060507	20021224	87000		2	CHRISTMAS ISLAND
0015	1096822				CHONG, MING GEAN	20030416	20030416	20030416	1		2	CHRISTMAS ISLAND
0015	1096822				CHONG, MING GEAN	20030416	20030416	20030416	1		2	CHRISTMAS ISLAND
0015	1358713				FULL MOON INTERNATIONAL PTY LTD	20010911	20010911	20010911	0		1	CHRISTMAS ISLAND
0015	11105177				FAMLONGA, JENNIFER JEAN	20060829	20060829	20021224	90000		2	CHRISTMAS ISLAND
0016	1096823				FADAL, FARISHA	20090128	20060517	20020820	250000		3	CHRISTMAS ISLAND
0016	1096823				FADAL, FARISHA	20090128	20060517	20020820	250000		3	CHRISTMAS ISLAND
0016	11105178				OTTAVIANO, LUCIANO	20070212	20070212	20021224	93000		1	CHRISTMAS ISLAND
0017	1096824				CHAN, KHYE MENG	20090122	19971029	19971029	0		3	CHRISTMAS ISLAND
0017	1096824				CHAN, KHYE MENG	20090122	19971029	19971029	0		3	CHRISTMAS ISLAND
0017	11105179				MURRAY, ELKE	20070221	20070221	20021224	90500		2	CHRISTMAS ISLAND
0018	1096825				CHAN, SUNNY KUOK SOONG	20080305	20050116	20050116	215000		3	CHRISTMAS ISLAND
0018	1096825				CHAN, SUNNY KUOK SOONG	20080305	20050116	20050116	215000		3	CHRISTMAS ISLAND
0018	11105180				ZEEDERBERG, ANTHONY RUPERT	20060926	20060926	20021224	94000		2	CHRISTMAS ISLAND
0019	1096826				RICHARDSON, ANTHONY JOHN	20051212	20051212	20000407	160000		3	CHRISTMAS ISLAND
0019	1096826				RICHARDSON, ANTHONY JOHN	20051212	20051212	20000407	160000		3	CHRISTMAS ISLAND
0019	11105181				SMITH, DARRYL ROSS	20060725	20060725	20021224	84500		1	CHRISTMAS ISLAND
0020	1096827				THOMSON, GORDON SINCLAIR	20021230	20021230	20021230	140000		2	CHRISTMAS ISLAND
0020	1096827				THOMSON, GORDON SINCLAIR	20021230	20021230	20021230	140000		2	CHRISTMAS ISLAND
0020	11105182				WITHNELL, HELEN FAITH	20060623	20060623	20021224	83500		2	CHRISTMAS ISLAND

LOCNO	PIN	RSV_VESTIN	RESERVE_US	LGA	OWNER	SALEDATE	SALEDATENO	DATEEXECN	PURCHASEPR	COUNT	REGION	LOCAL
0021	1096828				HUSSIN, MOHD HASBULLAH BIN MAT	20090226	20060630	19971119	205000	3	R	CHRISTMAS ISLAND
0021	1096828				HUSSIN, MOHD HASBULLAH BIN MAT	20090226	20060630	19971119	205000	3	R	CHRISTMAS ISLAND
0021	11105183				HELD, ANNE	20081119	20060626	20021224	79500	2	T	CHRISTMAS ISLAND
0022	1096829				ANG, AH SAI	19971029	19971029	19971029	0	3	R	CHRISTMAS ISLAND
0022	1096829				ANG, AH SAI	19971029	19971029	19971029	0	3	R	CHRISTMAS ISLAND
0022	11105184				MURRAY, ELKE	20060621	20060621	20021224	87000	2	T	CHRISTMAS ISLAND
0023	1096830				ENG, LIM CHEE	19980204	19980204	19980204	0	3	R	CHRISTMAS ISLAND
0023	1096830				ENG, LIM CHEE	19980204	19980204	19980204	0	3	R	CHRISTMAS ISLAND
0023	11105163				HEDDITCH, NORM	20021209	20021209	20021209	127000	1	T	CHRISTMAS ISLAND
0024	1096831				CHAN, SIEW FOUNG	20090106	19980507	19980507	120000	3	R	CHRISTMAS ISLAND
0024	1096831				CHAN, SIEW FOUNG	20090106	19980507	19980507	120000	3	R	CHRISTMAS ISLAND
0025	1096832				DE CRUZ, MICHAEL MARTIN	20011206	20011206	20011206	141000	3	R	CHRISTMAS ISLAND
0025	1096832				DE CRUZ, MICHAEL MARTIN	20011206	20011206	20011206	141000	3	R	CHRISTMAS ISLAND
0026	1096846				TAN, NGIAP CHOO	20000930	20000930	20000930	155000	3	R	CHRISTMAS ISLAND
0026	1096846				TAN, NGIAP CHOO	20000930	20000930	20000930	155000	3	R	CHRISTMAS ISLAND
0027	1096847				LEE, HENDRY	20060109	20060109	19971028	235000	3	R	CHRISTMAS ISLAND
0027	1096847				LEE, HENDRY	20060109	20060109	19971028	235000	3	R	CHRISTMAS ISLAND
0028	1096848				ENG, KIM HUA	20010421	20010421	20010421	170000	3	R	CHRISTMAS ISLAND
0028	1096848				ENG, KIM HUA	20010421	20010421	20010421	170000	3	R	CHRISTMAS ISLAND
0029	1096849				JONG, FOO TEE	20020722	20020722	20020722	205000	3	R	CHRISTMAS ISLAND
0029	1096849				JONG, FOO TEE	20020722	20020722	20020722	205000	3	R	CHRISTMAS ISLAND
0030	1096850				TAN, ENG HUAT	20031029	20031029	20031029	195000	3	R	CHRISTMAS ISLAND
0030	1096850				TAN, ENG HUAT	20031029	20031029	20031029	195000	3	R	CHRISTMAS ISLAND
0031	1096851				MCNEILL, MARY ANN	20031223	20031223	20031223	1	2	R	CHRISTMAS ISLAND
0031	1096851				MCNEILL, MARY ANN	20031223	20031223	20031223	1	2	R	CHRISTMAS ISLAND
0032	1096852				CHONG, KWONG LIAT	20021026	20021026	20021026	210000	3	R	CHRISTMAS ISLAND
0032	1096852				CHONG, KWONG LIAT	20021026	20021026	20021026	210000	3	R	CHRISTMAS ISLAND
0033	1096853				CHRISTMAS ISLAND SHIRE	19990202	19990202	19990202	1	2	R	CHRISTMAS ISLAND
0033	1096853				CHRISTMAS ISLAND SHIRE	19990202	19990202	19990202	1	2	R	CHRISTMAS ISLAND
0034	1096854				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0	3	R	CHRISTMAS ISLAND
0034	1096854				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0	3	R	CHRISTMAS ISLAND
0034	1096854				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0	3	R	CHRISTMAS ISLAND
0035	1096855				YORKSTON, HUGH DUNCAN	19921208	19921208	19921208	0	3	R	CHRISTMAS ISLAND
0035	1096855				YORKSTON, HUGH DUNCAN	19921208	19921208	19921208	0	3	R	CHRISTMAS ISLAND
0036	1096856				PEREIRA, MARGARET	20010417	20010417	20010417	1	3	R	CHRISTMAS ISLAND
0036	1096856				PEREIRA, MARGARET	20010417	20010417	20010417	1	3	R	CHRISTMAS ISLAND
0037	1096857				SOON, LUM KENNETH YOOI	20000731	20000731	20000731	0	2	R	CHRISTMAS ISLAND
0037	1096857				SOON, LUM KENNETH YOOI	20000731	20000731	20000731	0	2	R	CHRISTMAS ISLAND
0038	1096858				LAI, AH HONG	20061027	20061027	20000223	0	3	R	CHRISTMAS ISLAND
0038	1096858				LAI, AH HONG	20061027	20061027	20000223	0	3	R	CHRISTMAS ISLAND
0039	1096859				MENG, YEOH CHOK	19971028	19971028	19971028	0	3	R	CHRISTMAS ISLAND
0039	1096859				MENG, YEOH CHOK	19971028	19971028	19971028	0	3	R	CHRISTMAS ISLAND
0040	1096860				ROCHFORD, GEOFFREY WRAY	19990715	19990715	19990715	1	3	R	CHRISTMAS ISLAND
0040	1096860				ROCHFORD, GEOFFREY WRAY	19990715	19990715	19990715	1	3	R	CHRISTMAS ISLAND
0041	1096861				KIN, SEET MEI	19971028	19971028	19971028	0	2	R	CHRISTMAS ISLAND
0041	1096861				KIN, SEET MEI	19971028	19971028	19971028	0	2	R	CHRISTMAS ISLAND
0042	1096862				PEREIRA, DORIS DOMINIC	20030501	20030501	20030501	1	3	R	CHRISTMAS ISLAND
0042	1096862				PEREIRA, DORIS DOMINIC	20030501	20030501	20030501	1	3	R	CHRISTMAS ISLAND
0043	1096863				LWIN, KARIN ADDESSA MARIE	20051219	20051219	19971028	240000	3	R	CHRISTMAS ISLAND
0043	1096863				LWIN, KARIN ADDESSA MARIE	20051219	20051219	19971028	240000	3	R	CHRISTMAS ISLAND
0044	1096864				OMAR, ABAS BIN HAJI	19991216	19991216	19991216	0	2	R	CHRISTMAS ISLAND
0044	1096864				OMAR, ABAS BIN HAJI	19991216	19991216	19991216	0	2	R	CHRISTMAS ISLAND
0045	1096865				MOOI, YEOH GEK	19990604	19990604	19990604	0	3	R	CHRISTMAS ISLAND
0045	1096865				MOOI, YEOH GEK	19990604	19990604	19990604	0	3	R	CHRISTMAS ISLAND
0047	1096896				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0	3	R	
0047	1096896				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0	3	R	
0047	1096896				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0	3	R	
0048	1096895	GOVERNMENT REQUIREMENTS-FEDERA		SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0	3	R	
0048	1096895	GOVERNMENT REQUIREMENTS-FEDERA		SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0	3	R	
0048	1096895	GOVERNMENT REQUIREMENTS-FEDERA		SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0	3	R	
0051	1097091	GOVERNMENT REQUIREMENTS-FEDERA		SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0	3	R	CHRISTMAS ISLAND
0051	1097091	GOVERNMENT REQUIREMENTS-FEDERA		SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0	3	R	CHRISTMAS ISLAND
0051	1097091	GOVERNMENT REQUIREMENTS-FEDERA		SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0	3	R	CHRISTMAS ISLAND
0053	1096838				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0	3	R	CHRISTMAS ISLAND
0053	1096838				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0	3	R	CHRISTMAS ISLAND
0053	1096838				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0	3	R	CHRISTMAS ISLAND
0058	1096962				HAYE, GORDON DAVID	20070514	20070514	20040910	450000	3	R	CHRISTMAS ISLAND
0058	1096962				HAYE, GORDON DAVID	20070514	20070514	20040910	450000	3	R	CHRISTMAS ISLAND
0059	1096961				OMAR, ROSPAH	20010421	20010421	20010421	150000	3	R	CHRISTMAS ISLAND
0059	1096961				OMAR, ROSPAH	20010421	20010421	20010421	150000	3	R	CHRISTMAS ISLAND
0060	1096960				LOH, JOSEPH	20021212	20021212	20021212	1	3	R	CHRISTMAS ISLAND
0060	1096960				LOH, JOSEPH	20021212	20021212	20021212	1	3	R	CHRISTMAS ISLAND
0061	1096959				HASAN, JOHARI BIN	20080409	20070217	20010420	240000	4	R	CHRISTMAS ISLAND
0061	1096959				HASAN, JOHARI BIN	20080409	20070217	20010420	240000	4	R	CHRISTMAS ISLAND
0062	1096958				WONG, ALYSON SIEW FONG	19971219	19971219	19971219	0	3	R	CHRISTMAS ISLAND
0062	1096958				WONG, ALYSON SIEW FONG	19971219	19971219	19971219	0	3	R	CHRISTMAS ISLAND
0063	1096957				LIEW, KOOI FOOK	19980121	19980121	19980121	0	2	R	CHRISTMAS ISLAND
0063	1096957				LIEW, KOOI FOOK	19980121	19980121	19980121	0	2	R	CHRISTMAS ISLAND
0064	1096954				CHONG, GEK CHIN	20030625	20030625	20030625	155000	3	R	CHRISTMAS ISLAND
0064	1096954				CHONG, GEK CHIN	20030625	20030625	20030625	155000	3	R	CHRISTMAS ISLAND
0065	1096955				FORD, JOHN DAVID	20050525	20050525	20050525	150000	3	R	CHRISTMAS ISLAND

LOCNO	PIN	RSV_VESTIN	RESERVE_US	LGA	OWNER	SALEDATE	SALEDATENO	DATEEXECN	PURCHASEPR	COUNT	REGION	LOCAL
0065	1096955				FORD, JOHN DAVID	20050525	20050525	20050525	150000		3R	CHRISTMAS ISLAND
0066	1096956				LIEN, CHAN SOON	19971030	19971030	19971030	0		2R	CHRISTMAS ISLAND
0066	1096956				LIEN, CHAN SOON	19971030	19971030	19971030	0		2R	CHRISTMAS ISLAND
0067	1096976				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0		3R	CHRISTMAS ISLAND
0067	1096976				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0		3R	CHRISTMAS ISLAND
0067	1096976				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0		3R	CHRISTMAS ISLAND
0068	1096973				ELLIOTT, STEPHEN JOHN	20061019	20061019	19990412	280000		2R	CHRISTMAS ISLAND
0068	1096973				ELLIOTT, STEPHEN JOHN	20061019	20061019	19990412	280000		2R	CHRISTMAS ISLAND
0069	1096972				CHEN, WENG AUN	20040317	20040317	20040317	118000		3R	CHRISTMAS ISLAND
0069	1096972				CHEN, WENG AUN	20040317	20040317	20040317	118000		3R	CHRISTMAS ISLAND
0070	1096969		GOVERNMENT REQUIREMENTS-FEDERA	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0		3R	CHRISTMAS ISLAND
0070	1096969		GOVERNMENT REQUIREMENTS-FEDERA	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0		3R	CHRISTMAS ISLAND
0070	1096969		GOVERNMENT REQUIREMENTS-FEDERA	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0		3R	CHRISTMAS ISLAND
0071	1096968				HAYE, GORDON DAVID	20060510	20060510	20010406	255000		3R	CHRISTMAS ISLAND
0071	1096968				HAYE, GORDON DAVID	20060510	20060510	20010406	255000		3R	CHRISTMAS ISLAND
0072	1096966				CHAN, WEI TAK	20060905	20060905	19991124	275000		2R	CHRISTMAS ISLAND
0072	1096966				CHAN, WEI TAK	20060905	20060905	19991124	275000		2R	CHRISTMAS ISLAND
0073	1096965				ALKINS, LESLEY ANN	20060404	20060404	19971203	233000		3R	CHRISTMAS ISLAND
0073	1096965				ALKINS, LESLEY ANN	20060404	20060404	19971203	233000		3R	CHRISTMAS ISLAND
0074	1096963				MAJID, MASITA ABDUL	19990610	19990610	19990610	1		3R	CHRISTMAS ISLAND
0074	1096963				MAJID, MASITA ABDUL	19990610	19990610	19990610	1		3R	CHRISTMAS ISLAND
0075	1096964				AYAT, HUSSIANITA	20080826	19971222	19971222	0		3R	CHRISTMAS ISLAND
0075	1096964				AYAT, HUSSIANITA	20080826	19971222	19971222	0		3R	CHRISTMAS ISLAND
0076	1096967				ARSHAD, ABDUL RAZAD	19971029	19971029	19971029	0		3R	CHRISTMAS ISLAND
0076	1096967				ARSHAD, ABDUL RAZAD	19971029	19971029	19971029	0		3R	CHRISTMAS ISLAND
0077	1096970				MCKENZIE, PETER BRUCE	20081223	20070905	19960103	420000		3R	CHRISTMAS ISLAND
0077	1096970				MCKENZIE, PETER BRUCE	20081223	20070905	19960103	420000		3R	CHRISTMAS ISLAND
0078	1096971				CHAN, BOO HWA	19990828	19990828	19990828	1		3R	CHRISTMAS ISLAND
0078	1096971				CHAN, BOO HWA	19990828	19990828	19990828	1		3R	CHRISTMAS ISLAND
0079	1096974				LAI, MOOI LEE	20051110	20051110	20020220	170000		3R	CHRISTMAS ISLAND
0079	1096974				LAI, MOOI LEE	20051110	20051110	20020220	170000		3R	CHRISTMAS ISLAND
0080	1096975				FADAL, MOHAMMED RAIMIE	20060110	20060110	19970429	160000		3R	CHRISTMAS ISLAND
0080	1096975				FADAL, MOHAMMED RAIMIE	20060110	20060110	19970429	160000		3R	CHRISTMAS ISLAND
0081	1097021				CHOO, ANG MING	19991116	19991116	19991116	1		2R	CHRISTMAS ISLAND
0081	1097021				CHOO, ANG MING	19991116	19991116	19991116	1		2R	CHRISTMAS ISLAND
0082	1097022				KIAT, TAN SIM	19990527	19990527	19990527	1		3R	CHRISTMAS ISLAND
0082	1097022				KIAT, TAN SIM	19990527	19990527	19990527	1		3R	CHRISTMAS ISLAND
0083	1097023				LING, LOH SEE	19980206	19980206	19980206	0		2R	CHRISTMAS ISLAND
0083	1097023				LING, LOH SEE	19980206	19980206	19980206	0		2R	CHRISTMAS ISLAND
0084	1097024				CHAN, SOO FUN	20050427	20050427	20050427	188000		3R	CHRISTMAS ISLAND
0084	1097024				CHAN, SOO FUN	20050427	20050427	20050427	188000		3R	CHRISTMAS ISLAND
0085	1097025				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0		3R	CHRISTMAS ISLAND
0085	1097025				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0		3R	CHRISTMAS ISLAND
0085	1097025				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0		3R	CHRISTMAS ISLAND
0086	1097026				BINGHAM, ADIJAH	20071107	20071107	19950816	1		3R	CHRISTMAS ISLAND
0086	1097026				BINGHAM, ADIJAH	20071107	20071107	19950816	1		3R	CHRISTMAS ISLAND
0087	1097027				KOK, MOI FAH	19980204	19980204	19980204	0		3R	CHRISTMAS ISLAND
0087	1097027				KOK, MOI FAH	19980204	19980204	19980204	0		3R	CHRISTMAS ISLAND
0088	1097028				LAW, SOAY TIANG	20060210	20060210	19971030	0		2R	CHRISTMAS ISLAND
0088	1097028				LAW, SOAY TIANG	20060210	20060210	19971030	0		2R	CHRISTMAS ISLAND
0089	1097029				DIRECTOR OF NATIONAL PARKS & WILDLIFE	20000201	20000201	20000201	1		2R	CHRISTMAS ISLAND
0089	1097029				DIRECTOR OF NATIONAL PARKS & WILDLIFE	20000201	20000201	20000201	1		2R	CHRISTMAS ISLAND
0090	1097030				WILSON, ROXANNE LINDA	20060301	20060301	20011206	215000		3R	CHRISTMAS ISLAND
0090	1097030				WILSON, ROXANNE LINDA	20060301	20060301	20011206	215000		3R	CHRISTMAS ISLAND
0091	1097031				DOBLE, JOANNE KIM	20020329	20020329	20020329	140000		3R	CHRISTMAS ISLAND
0091	1097031				DOBLE, JOANNE KIM	20020329	20020329	20020329	140000		3R	CHRISTMAS ISLAND
0092	1097032				DE CRUZ, CELINE ANGELA	20020820	20020820	20020820	1		3R	CHRISTMAS ISLAND
0092	1097032				DE CRUZ, CELINE ANGELA	20020820	20020820	20020820	1		3R	CHRISTMAS ISLAND
0093	1097033				CHOY, CHAN WAI	19971219	19971219	19971219	0		3R	CHRISTMAS ISLAND
0093	1097033				CHOY, CHAN WAI	19971219	19971219	19971219	0		3R	CHRISTMAS ISLAND
0094	1097034				BIN ARSHAD, KELANABEJAYA	20050524	20050524	20050524	0		2R	CHRISTMAS ISLAND
0094	1097034				BIN ARSHAD, KELANABEJAYA	20050524	20050524	20050524	0		2R	CHRISTMAS ISLAND
0095	1097035				NGAH, TENG GAIK	19971030	19971030	19971030	0		2R	CHRISTMAS ISLAND
0095	1097035				NGAH, TENG GAIK	19971030	19971030	19971030	0		2R	CHRISTMAS ISLAND
0096	1097036				CHING, LEE AH	19971028	19971028	19971028	0		3R	CHRISTMAS ISLAND
0096	1097036				CHING, LEE AH	19971028	19971028	19971028	0		3R	CHRISTMAS ISLAND
0097	1097037				MOI, TAM POH	19971016	19971016	19971016	0		2R	CHRISTMAS ISLAND
0097	1097037				MOI, TAM POH	19971016	19971016	19971016	0		2R	CHRISTMAS ISLAND
0098	1097038				SEET, CHOY LAN	19991220	19991220	19991220	1		2R	CHRISTMAS ISLAND
0098	1097038				SEET, CHOY LAN	19991220	19991220	19991220	1		2R	CHRISTMAS ISLAND
0099	1097039				BLYTHMAN, DUANE WARREN ERIC	20070209	20070209	19990312	360000		3R	CHRISTMAS ISLAND
0099	1097039				BLYTHMAN, DUANE WARREN ERIC	20070209	20070209	19990312	360000		3R	CHRISTMAS ISLAND
0100	1097040				HONG, LOW BOON	19980204	19980204	19980204	0		2R	CHRISTMAS ISLAND
0100	1097040				HONG, LOW BOON	19980204	19980204	19980204	0		2R	CHRISTMAS ISLAND
0101	1096979				LIM, CHENG-KIAT	19971028	19971028	19971028	0		3R	CHRISTMAS ISLAND
0101	1096979				LIM, CHENG-KIAT	19971028	19971028	19971028	0		3R	CHRISTMAS ISLAND
0102	1096981				ANG, SAMMY CHRISTOPHER	20081110	19971030	19971030	0		2R	CHRISTMAS ISLAND
0102	1096981				ANG, SAMMY CHRISTOPHER	20081110	19971030	19971030	0		2R	CHRISTMAS ISLAND
0103	1096982				ALI, NORZAINI BINTI	20060705	20060705	20040315	250000		3R	CHRISTMAS ISLAND
0103	1096982				ALI, NORZAINI BINTI	20060705	20060705	20040315	250000		3R	CHRISTMAS ISLAND
0104	1096983				BIRD, DARREN JOHN	20060814	20060814	20000504	180000		3R	CHRISTMAS ISLAND

LOCNO	PIN	RSV_VESTIN	RESERVE_US	LGA	OWNER	SALEDATE	SALEDATENO	DATEEXECN	PURCHASEPR	COUNT	REGION	LOCAL
0104	1096983				BIRD, DARREN JOHN	20060814	20060814	20000504	180000		3 R	CHRISTMAS ISLAND
0105	1096984				PHOSPHATE RESOURCES PROPERTIES PTY LTD	20030716	20030716	20030716		0	2 R	CHRISTMAS ISLAND
0105	1096984				PHOSPHATE RESOURCES PROPERTIES PTY LTD	20030716	20030716	20030716		0	2 R	CHRISTMAS ISLAND
0106	1096985				TAN, BENG HOOI	20000814	20000814	20000814		1	2 R	CHRISTMAS ISLAND
0106	1096985				TAN, BENG HOOI	20000814	20000814	20000814		1	2 R	CHRISTMAS ISLAND
0107	1096986				CHAN, WEI TAK	20020111	20020111	20020111		112500	2 R	CHRISTMAS ISLAND
0107	1096986				CHAN, WEI TAK	20020111	20020111	20020111		112500	2 R	CHRISTMAS ISLAND
0108	1096987		CIVIC PURPOSES	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111		0	3 R	CHRISTMAS ISLAND
0108	1096987		CIVIC PURPOSES	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111		0	3 R	CHRISTMAS ISLAND
0108	1096987		CIVIC PURPOSES	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111		0	3 R	CHRISTMAS ISLAND
0109	1096988				HUAT, OH SIEW	19971028	19971028	19971028		0	3 R	CHRISTMAS ISLAND
0109	1096988				HUAT, OH SIEW	19971028	19971028	19971028		0	3 R	CHRISTMAS ISLAND
0110	1096980				WEINSTEIN, PHILIP	20060728	20060728	20020724		90000	2 R	CHRISTMAS ISLAND
0110	1096980				WEINSTEIN, PHILIP	20060728	20060728	20020724		90000	2 R	CHRISTMAS ISLAND
0111	1097098				STATE OF WA	20090108					3 R	
0111	1097098				STATE OF WA	20090108					3 R	
0111	1097098				STATE OF WA	20090108					3 R	
0112	1097147				STATE OF WA	20090108					3 R	
0112	1097147				STATE OF WA	20090108					3 R	
0113	1096989				CHRISTMAS ISLAND SHIRE	19990202	19990202	19990202		1	2 R	CHRISTMAS ISLAND
0113	1096989				CHRISTMAS ISLAND SHIRE	19990202	19990202	19990202		1	2 R	CHRISTMAS ISLAND
0114	1096990				WATSON, HELEN VALMA	20060409	20060409	20040729		400000	3 R	CHRISTMAS ISLAND
0114	1096990				WATSON, HELEN VALMA	20060409	20060409	20040729		400000	3 R	CHRISTMAS ISLAND
0115	1096991				WONG, SHU CHIANG	20051115	20051115	19980210		0	2 R	CHRISTMAS ISLAND
0115	1096991				WONG, SHU CHIANG	20051115	20051115	19980210		0	2 R	CHRISTMAS ISLAND
0116	1096992				CHEIK, FOR KEOW	19971114	19971114	19971114		0	3 R	CHRISTMAS ISLAND
0116	1096992				CHEIK, FOR KEOW	19971114	19971114	19971114		0	3 R	CHRISTMAS ISLAND
0117	1096993		GOVERNMENT REQUIREMENTS-FEDERA	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111		0	3 R	CHRISTMAS ISLAND
0117	1096993		GOVERNMENT REQUIREMENTS-FEDERA	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111		0	3 R	CHRISTMAS ISLAND
0117	1096993		GOVERNMENT REQUIREMENTS-FEDERA	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111		0	3 R	CHRISTMAS ISLAND
0118	1096994		GOVERNMENT REQUIREMENTS-FEDERA	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111		0	3 R	CHRISTMAS ISLAND
0118	1096994		GOVERNMENT REQUIREMENTS-FEDERA	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111		0	3 R	CHRISTMAS ISLAND
0118	1096994		GOVERNMENT REQUIREMENTS-FEDERA	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111		0	3 R	CHRISTMAS ISLAND
0119	1096995				COMMONWEALTH OF AUSTRALIA	20010613	20010613	20010613		0	3 R	CHRISTMAS ISLAND
0119	1096995				COMMONWEALTH OF AUSTRALIA	20010613	20010613	20010613		0	3 R	CHRISTMAS ISLAND
0119	1096995				COMMONWEALTH OF AUSTRALIA	20010613	20010613	20010613		0	3 R	CHRISTMAS ISLAND
0120	1096996				CHRISTMAS ISLAND SHIRE	19990201	19990201	19990312		0	2 R	CHRISTMAS ISLAND
0120	1096996				CHRISTMAS ISLAND SHIRE	19990201	19990201	19990312		0	2 R	CHRISTMAS ISLAND
0121	1096997				LAWSON, VICKY LEONORA	20080731	20020726	20020726		227500	3 R	CHRISTMAS ISLAND
0121	1096997				LAWSON, VICKY LEONORA	20080731	20020726	20020726		227500	3 R	CHRISTMAS ISLAND
0122	1096998				KRASENSTEIN, LISA JAYNE	19980326	19980326	19980326		180000	3 R	CHRISTMAS ISLAND
0122	1096998				KRASENSTEIN, LISA JAYNE	19980326	19980326	19980326		180000	3 R	CHRISTMAS ISLAND
0123	1096999				KRASENSTEIN, LISA JAYNE	19971022	19971022	19971022		201000	3 R	CHRISTMAS ISLAND
0123	1096999				KRASENSTEIN, LISA JAYNE	19971022	19971022	19971022		201000	3 R	CHRISTMAS ISLAND
0124	1097000				ONG, WANG FEI	20021026	20021026	20021026		200000	3 R	CHRISTMAS ISLAND
0124	1097000				ONG, WANG FEI	20021026	20021026	20021026		200000	3 R	CHRISTMAS ISLAND
0125	1097001				GOMEZ, RATHY PATRISIA	19971222	19971222	19971222		0	3 R	CHRISTMAS ISLAND
0125	1097001				GOMEZ, RATHY PATRISIA	19971222	19971222	19971222		0	3 R	CHRISTMAS ISLAND
0126	1097002				LIM, SOON HOCK	20020626	20020626	20020626		120000	3 R	CHRISTMAS ISLAND
0126	1097002				LIM, SOON HOCK	20020626	20020626	20020626		120000	3 R	CHRISTMAS ISLAND
0127	1097003				BOONG, KAU	20020510	20020510	20020510		1	3 R	CHRISTMAS ISLAND
0127	1097003				BOONG, KAU	20020510	20020510	20020510		1	3 R	CHRISTMAS ISLAND
0128	1097004				TAN, ENG CHAI	20030502	20030502	20030502		158000	3 R	CHRISTMAS ISLAND
0128	1097004				TAN, ENG CHAI	20030502	20030502	20030502		158000	3 R	CHRISTMAS ISLAND
0129	1097005				DUWAL PTY LTD	20020416	20020416	20020416		170000	2 R	CHRISTMAS ISLAND
0129	1097005				DUWAL PTY LTD	20020416	20020416	20020416		170000	2 R	CHRISTMAS ISLAND
0130	1097006				LEE, THOMAS SOON CHOY	19990312	19990312	19990312		1	2 R	CHRISTMAS ISLAND
0130	1097006				LEE, THOMAS SOON CHOY	19990312	19990312	19990312		1	2 R	CHRISTMAS ISLAND
0131	1097007				HENG, YAK SUE	19990430	19990430	19990430		1	2 R	CHRISTMAS ISLAND
0131	1097007				HENG, YAK SUE	19990430	19990430	19990430		1	2 R	CHRISTMAS ISLAND
0132	1097008				FOO, KEE HENG	19971028	19971028	19971028		0	3 R	CHRISTMAS ISLAND
0132	1097008				FOO, KEE HENG	19971028	19971028	19971028		0	3 R	CHRISTMAS ISLAND
0133	1097009				YIM, CHAI NGA	20011008	20011008	20011008		1	2 R	CHRISTMAS ISLAND
0133	1097009				YIM, CHAI NGA	20011008	20011008	20011008		1	2 R	CHRISTMAS ISLAND
0134	1097010				CHEONG, FEH FONG	19971229	19971229	19971229		0	3 R	CHRISTMAS ISLAND
0134	1097010				CHEONG, FEH FONG	19971229	19971229	19971229		0	3 R	CHRISTMAS ISLAND
0135	1097011				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111		0	3 R	CHRISTMAS ISLAND
0135	1097011				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111		0	3 R	CHRISTMAS ISLAND
0135	1097011				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111		0	3 R	CHRISTMAS ISLAND
0136	1097012				CHOU, KEAN CHONG	19971030	19971030	19971030		0	3 R	CHRISTMAS ISLAND
0136	1097012				CHOU, KEAN CHONG	19971030	19971030	19971030		0	3 R	CHRISTMAS ISLAND
0137	1097013				FONG, SEE WAH	19971017	19971017	19971017		0	3 R	CHRISTMAS ISLAND
0137	1097013				FONG, SEE WAH	19971017	19971017	19971017		0	3 R	CHRISTMAS ISLAND
0138	1097014				DIRECTOR OF NATIONAL PARKS	20050921	20050921	19921111		0	2 R	CHRISTMAS ISLAND
0138	1097014				DIRECTOR OF NATIONAL PARKS	20050921	20050921	19921111		0	2 R	CHRISTMAS ISLAND
0141	1096940				COLLINS, GRAHAM JOHN	19990811	19990811	19990811		1	3 R	CHRISTMAS ISLAND
0141	1096940				COLLINS, GRAHAM JOHN	19990811	19990811	19990811		1	3 R	CHRISTMAS ISLAND
0142	1096937				MABERLY, GLENDOLYN AGNES	20041214	20041214	19970826		1	3 R	CHRISTMAS ISLAND
0142	1096937				MABERLY, GLENDOLYN AGNES	20041214	20041214	19970826		1	3 R	CHRISTMAS ISLAND
0143	1096938				MABERLY, GLENDOLYN AGNES	20080523	20021026	20021026		302000	3 R	CHRISTMAS ISLAND

LOCNO	PIN	RSV_VESTIN	RESERVE_US	LGA	OWNER	SALEDATE	SALEDATENO	DATEEXECN	PURCHASEPR	COUNT	REGION	LOCAL
0143	1096938				MABERY, GLENDOLYN AGNES	20080523	20021026	20021026	302000		3 R	CHRISTMAS ISLAND
0144	1096939				COMMONWEALTH OF AUSTRALIA	20010528	20010528	20010528	0		3 R	CHRISTMAS ISLAND
0144	1096939				COMMONWEALTH OF AUSTRALIA	20010528	20010528	20010528	0		3 R	CHRISTMAS ISLAND
0144	1096939				COMMONWEALTH OF AUSTRALIA	20010528	20010528	20010528	0		3 R	CHRISTMAS ISLAND
0145	1096929		GOVERNMENT REQUIREMENTS-FEDERA	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0		3 R	CHRISTMAS ISLAND
0145	1096929		GOVERNMENT REQUIREMENTS-FEDERA	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0		3 R	CHRISTMAS ISLAND
0145	1096929		GOVERNMENT REQUIREMENTS-FEDERA	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0		3 R	CHRISTMAS ISLAND
0146	1096930				ABDULLAH-KAWI, SITI MARIAM	19971028	19971028	19971028	0		3 R	CHRISTMAS ISLAND
0146	1096930				ABDULLAH-KAWI, SITI MARIAM	19971028	19971028	19971028	0		3 R	CHRISTMAS ISLAND
0147	1096931		GOVERNMENT REQUIREMENTS-FEDERA	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0		3 R	CHRISTMAS ISLAND
0147	1096931		GOVERNMENT REQUIREMENTS-FEDERA	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0		3 R	CHRISTMAS ISLAND
0147	1096931		GOVERNMENT REQUIREMENTS-FEDERA	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0		3 R	CHRISTMAS ISLAND
0148	1096934				SMOLDERS, GODEFRIDUS JOHANNES MARIA	19990312	19990312	19990312	1		3 R	CHRISTMAS ISLAND
0148	1096934				SMOLDERS, GODEFRIDUS JOHANNES MARIA	19990312	19990312	19990312	1		3 R	CHRISTMAS ISLAND
0149	1096933				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0		3 R	CHRISTMAS ISLAND
0149	1096933				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0		3 R	CHRISTMAS ISLAND
0149	1096933				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0		3 R	CHRISTMAS ISLAND
0150	1096932				GOH, POH CHOO	19971029	19971029	19971029	0		3 R	CHRISTMAS ISLAND
0150	1096932				GOH, POH CHOO	19971029	19971029	19971029	0		3 R	CHRISTMAS ISLAND
0154	1096927				ANDERSON, LATEEFA	20040329	20040329	20040329	345000		2 R	CHRISTMAS ISLAND
0154	1096927				ANDERSON, LATEEFA	20040329	20040329	20040329	345000		2 R	CHRISTMAS ISLAND
0155	1096928				I'ANSON, LEONARD PAUL	20040515	20040515	20040515	327000		3 R	CHRISTMAS ISLAND
0155	1096928				I'ANSON, LEONARD PAUL	20040515	20040515	20040515	327000		3 R	CHRISTMAS ISLAND
0156	1096918				ARSHAD, KELANABEJAYA BIN	20050303	20050303	20050303	345000		3 R	CHRISTMAS ISLAND
0156	1096918				ARSHAD, KELANABEJAYA BIN	20050303	20050303	20050303	345000		3 R	CHRISTMAS ISLAND
0157	1096919				KERR, JACQUELINE GWENNETH	20011206	20011206	20011206	0		3 R	CHRISTMAS ISLAND
0157	1096919				KERR, JACQUELINE GWENNETH	20011206	20011206	20011206	0		3 R	CHRISTMAS ISLAND
0158	1096920				JAYCOCK, JOHN CHARLES	20060502	20060502	20021014	330000		3 R	CHRISTMAS ISLAND
0158	1096920				JAYCOCK, JOHN CHARLES	20060502	20060502	20021014	330000		3 R	CHRISTMAS ISLAND
0161	1096921		GOVERNMENT REQUIREMENTS-FEDERA	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0		3 R	CHRISTMAS ISLAND
0161	1096921		GOVERNMENT REQUIREMENTS-FEDERA	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0		3 R	CHRISTMAS ISLAND
0161	1096921		GOVERNMENT REQUIREMENTS-FEDERA	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0		3 R	CHRISTMAS ISLAND
0162	1096907				ELLIS, CHRISTINA	20090110	20020627	20020627	1		2 R	CHRISTMAS ISLAND
0162	1096907				ELLIS, CHRISTINA	20090110	20020627	20020627	1		2 R	CHRISTMAS ISLAND
0163	1096906				AHMAD, ZAINI	20020824	20020824	20020824	1		3 R	CHRISTMAS ISLAND
0163	1096906				AHMAD, ZAINI	20020824	20020824	20020824	1		3 R	CHRISTMAS ISLAND
0164	1096908				VUJCICH, MARK CHRISTOPHER	20061212	20061212	19971029	350000		2 R	CHRISTMAS ISLAND
0164	1096908				VUJCICH, MARK CHRISTOPHER	20061212	20061212	19971029	350000		2 R	CHRISTMAS ISLAND
0165	1096909				COMMONWEALTH OF AUSTRALIA	19970826	19970826	19970826	0		2 R	CHRISTMAS ISLAND
0165	1096909				COMMONWEALTH OF AUSTRALIA	19970826	19970826	19970826	0		2 R	CHRISTMAS ISLAND
0166	1096910				COMMONWEALTH OF AUSTRALIA	20010528	20010528	20010528	0		3 R	CHRISTMAS ISLAND
0166	1096910				COMMONWEALTH OF AUSTRALIA	20010528	20010528	20010528	0		3 R	CHRISTMAS ISLAND
0166	1096910				COMMONWEALTH OF AUSTRALIA	20010528	20010528	20010528	0		3 R	CHRISTMAS ISLAND
0167	1096913				SCHONEWALD, TANJA CLAUDIA DENISE	20070910	20070910	20010913	537500		3 R	CHRISTMAS ISLAND
0167	1096913				SCHONEWALD, TANJA CLAUDIA DENISE	20070910	20070910	20010913	537500		3 R	CHRISTMAS ISLAND
0168	1096914				WALKER, KERRY ALWYN	20021016	20021016	20021016	311000		3 R	CHRISTMAS ISLAND
0168	1096914				WALKER, KERRY ALWYN	20021016	20021016	20021016	311000		3 R	CHRISTMAS ISLAND
0171	1160049				ELLIS, JULAIKH NOER AINI	20010424	20010424	20010424	220000		3 R	CHRISTMAS ISLAND
0171	1160049				ELLIS, JULAIKH NOER AINI	20010424	20010424	20010424	220000		3 R	CHRISTMAS ISLAND
0172	1261891		GOVERNMENT REQUIREMENTS-FEDERA	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19981215	19981215	19981215	0		3 R	CHRISTMAS ISLAND
0172	1261891		GOVERNMENT REQUIREMENTS-FEDERA	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19981215	19981215	19981215	0		3 R	CHRISTMAS ISLAND
0172	1261891		GOVERNMENT REQUIREMENTS-FEDERA	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19981215	19981215	19981215	0		3 R	CHRISTMAS ISLAND
0174	1097063				CHRISTMAS ISLAND METRO SUPERMARKET PTY LTD	20010412	20010412	20010412	1		2 R	CHRISTMAS ISLAND
0174	1097063				CHRISTMAS ISLAND METRO SUPERMARKET PTY LTD	20010412	20010412	20010412	1		2 R	CHRISTMAS ISLAND
0185	1097100				COMMONWEALTH OF AUSTRALIA	19960119	19960119	19960119	0		2 R	
0185	1097100				COMMONWEALTH OF AUSTRALIA	19960119	19960119	19960119	0		2 R	
0188	1097083				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0		3 R	CHRISTMAS ISLAND
0188	1097083				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0		3 R	CHRISTMAS ISLAND
0188	1097083				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0		3 R	CHRISTMAS ISLAND
0193	1096901				GAFF, LYNETTE SUSAN	20030923	20030923	20030923	155000		3 R	CHRISTMAS ISLAND
0193	1096901				GAFF, LYNETTE SUSAN	20030923	20030923	20030923	155000		3 R	CHRISTMAS ISLAND
0194	1096902				CHEAH, SWEE KEE	19981125	19981125	19981125	0		3 R	CHRISTMAS ISLAND
0194	1096902				CHEAH, SWEE KEE	19981125	19981125	19981125	0		3 R	CHRISTMAS ISLAND
0197	1097130		GOVERNMENT REQUIREMENTS-FEDERA	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0		3 R	
0197	1097130		GOVERNMENT REQUIREMENTS-FEDERA	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0		3 R	
0197	1097130		GOVERNMENT REQUIREMENTS-FEDERA	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0		3 R	
0199	1097089				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0		3 R	
0199	1097089				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0		3 R	
0199	1097089				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0		3 R	
0201	1096867				COMMONWEALTH OF AUSTRALIA	20001213	20001213	20001213	0		2 T	CHRISTMAS ISLAND
0201	1096867				COMMONWEALTH OF AUSTRALIA	20001213	20001213	20001213	0		2 T	CHRISTMAS ISLAND
0202	1096868				COMMONWEALTH OF AUSTRALIA	20001213	20001213	20001213	0		2 T	CHRISTMAS ISLAND
0202	1096868				COMMONWEALTH OF AUSTRALIA	20001213	20001213	20001213	0		2 T	CHRISTMAS ISLAND
0207	1096942				JEDDAH HOLDINGS PTY LTD	20070312	20070312	20000930	435000		2 R	CHRISTMAS ISLAND
0207	1096942				JEDDAH HOLDINGS PTY LTD	20070312	20070312	20000930	435000		2 R	CHRISTMAS ISLAND
0208	1096941				JEDDAH HOLDINGS PTY LTD	20070312	20070312	20020525	280000		2 R	CHRISTMAS ISLAND
0208	1096941				JEDDAH HOLDINGS PTY LTD	20070312	20070312	20020525	280000		2 R	CHRISTMAS ISLAND
0215	1096904				ELLIS, ROBERT KEVIN	20011018	20011018	20011018	320000		2 R	CHRISTMAS ISLAND
0215	1096904				ELLIS, ROBERT KEVIN	20011018	20011018	20011018	320000		2 R	CHRISTMAS ISLAND
0217	1160051				CURNOW, LINDSEY ANN	19971001	19971001	19980108	0		5 R	CHRISTMAS ISLAND
0217	1160051				CURNOW, LINDSEY ANN	19971001	19971001	19980108	0		5 R	CHRISTMAS ISLAND

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0217	1160051				CURNOW, LINDSEY ANN	19971001	19971001	19980108		0	5R	CHRISTMAS ISLAND
0218	1097015				HEOK, KU GAIK	19980210	19980210	19980210		0	3R	CHRISTMAS ISLAND
0218	1097015				HEOK, KU GAIK	19980210	19980210	19980210		0	3R	CHRISTMAS ISLAND
0219	1097133				HUMPHREYS, MATTHEW RICHARD	20060606	19921208	19921208		0	2R	CHRISTMAS ISLAND
0219	1097133				HUMPHREYS, MATTHEW RICHARD	20060606	19921208	19921208		0	2R	CHRISTMAS ISLAND
0220	1097114				ONG, KIM KEAN	19971016	19971016	19971016	55000		3R	CHRISTMAS ISLAND
0220	1097114				ONG, KIM KEAN	19971016	19971016	19971016	55000		3R	CHRISTMAS ISLAND
0221	1097092				LAI, AH HONG	19921208	19921208	19921208		0	5R	CHRISTMAS ISLAND
0221	1097092				LAI, AH HONG	19921208	19921208	19921208		0	5R	CHRISTMAS ISLAND
0221	1097092				LAI, AH HONG	19921208	19921208	19921208		0	5R	CHRISTMAS ISLAND
0222	1097136				LAI, AH HONG	19921208	19921208	19921208		0	5R	CHRISTMAS ISLAND
0222	1097136				LAI, AH HONG	19921208	19921208	19921208		0	5R	CHRISTMAS ISLAND
0222	1097136				LAI, AH HONG	19921208	19921208	19921208		0	5R	CHRISTMAS ISLAND
0223	1097093				BOONG, AIK CHING	20010904	20010904	20010904	165000		3R	CHRISTMAS ISLAND
0223	1097093				BOONG, AIK CHING	20010904	20010904	20010904	165000		3R	CHRISTMAS ISLAND
0226	1097127				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111		0	3R	CHRISTMAS ISLAND
0226	1097127				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111		0	3R	CHRISTMAS ISLAND
0226	1097127				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111		0	3R	CHRISTMAS ISLAND
0227	1096845				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111		0	3R	CHRISTMAS ISLAND
0227	1096845				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111		0	3R	CHRISTMAS ISLAND
0227	1096845				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111		0	3R	CHRISTMAS ISLAND
0228	1096892				IDROOS, ISMAY	19950526	19950526	20050404	129000		27	CHRISTMAS ISLAND
0228	1096892				IDROOS, ISMAY	19950526	19950526	20050404	129000		27	CHRISTMAS ISLAND
0228	1096892				IDROOS, ISMAY	19950526	19950526	20050404	129000		27	CHRISTMAS ISLAND
0229	1097085				LOH, SEE LING	20031026	20031026	20031026	216000		3R	CHRISTMAS ISLAND
0229	1097085				LOH, SEE LING	20031026	20031026	20031026	216000		3R	CHRISTMAS ISLAND
0232	1097131				TEAMDOME PTY LTD	20000327	20000327	20000327	390000		2R	CHRISTMAS ISLAND
0232	1097131				TEAMDOME PTY LTD	20000327	20000327	20000327	390000		2R	CHRISTMAS ISLAND
0234	1097106				COMMONWEALTH OF AUSTRALIA	19990716	19990716	19990716		0	3R	CHRISTMAS ISLAND
0234	1097106				COMMONWEALTH OF AUSTRALIA	19990716	19990716	19990716		0	3R	CHRISTMAS ISLAND
0234	1097106				COMMONWEALTH OF AUSTRALIA	19990716	19990716	19990716		0	3R	CHRISTMAS ISLAND
0235	1097107				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111		0	3R	
0235	1097107				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111		0	3R	
0235	1097107				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111		0	3R	
0236	1097105				CHONG, CHIN YOONG	19971229	19971229	19971229		0	3R	CHRISTMAS ISLAND
0236	1097105				CHONG, CHIN YOONG	19971229	19971229	19971229		0	3R	CHRISTMAS ISLAND
0237	11521773				AUSTASIA AIRLINES PTY LTD	20070605	20070605		310000		2R	CHRISTMAS ISLAND
0237	11521773				AUSTASIA AIRLINES PTY LTD	20070605	20070605		310000		2R	CHRISTMAS ISLAND
0244	1097016				FERGUSON, PAUL EDWARD	19971029	19971029	19971029		0	3R	CHRISTMAS ISLAND
0244	1097016				FERGUSON, PAUL EDWARD	19971029	19971029	19971029		0	3R	CHRISTMAS ISLAND
0245	1097017				AMRUCLLA PTY LTD	20070418	20070418	19950508	535000		2R	CHRISTMAS ISLAND
0245	1097017				AMRUCLLA PTY LTD	20070418	20070418	19950508	535000		2R	CHRISTMAS ISLAND
0246	1097018				FORTE, ANDREW JEFFREY	20040930	20040930	20040930	320000		3R	CHRISTMAS ISLAND
0246	1097018				FORTE, ANDREW JEFFREY	20040930	20040930	20040930	320000		3R	CHRISTMAS ISLAND
0247	1097019				GALLAGHER, NAOMI	20040703	20040703	20040703	252000		3R	CHRISTMAS ISLAND
0247	1097019				GALLAGHER, NAOMI	20040703	20040703	20040703	252000		3R	CHRISTMAS ISLAND
0248	1097020				MCLAREN, KAREN ROSE	20051216	20051216	19971029	202000		3R	CHRISTMAS ISLAND
0248	1097020				MCLAREN, KAREN ROSE	20051216	20051216	19971029	202000		3R	CHRISTMAS ISLAND
0249	1097103				ARIF, MUSLIH BIN	20070326	20070326	20031229	350000		3R	CHRISTMAS ISLAND
0249	1097103				ARIF, MUSLIH BIN	20070326	20070326	20031229	350000		3R	CHRISTMAS ISLAND
0252	1097108	SHIRE OF CHRISTMAS ISLAND	PUBLIC RECREATION	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	20001016	20001016	20001016		0	3R	CHRISTMAS ISLAND
0252	1097108	SHIRE OF CHRISTMAS ISLAND	PUBLIC RECREATION	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	20001016	20001016	20001016		0	3R	CHRISTMAS ISLAND
0252	1097108	SHIRE OF CHRISTMAS ISLAND	PUBLIC RECREATION	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	20001016	20001016	20001016		0	3R	CHRISTMAS ISLAND
0253	1097110				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111		0	3R	
0253	1097110				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111		0	3R	
0253	1097110				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111		0	3R	
0254	1096886				COMMONWEALTH OF AUSTRALIA	20050818	20050818	19991208		0	2R	CHRISTMAS ISLAND
0254	1096886				COMMONWEALTH OF AUSTRALIA	20050818	20050818	19991208		0	2R	CHRISTMAS ISLAND
0255	1096885				BAHROM, FARIDAH	19990312	19990312	19990312		1	3R	CHRISTMAS ISLAND
0255	1096885				BAHROM, FARIDAH	19990312	19990312	19990312		1	3R	CHRISTMAS ISLAND
0256	1096884				BOONG, AIK CHING	20030804	20030804	20030804		1	2R	CHRISTMAS ISLAND
0256	1096884				BOONG, AIK CHING	20030804	20030804	20030804		1	2R	CHRISTMAS ISLAND
0257	1096881				BRUNETTE, JOANNE CAROL	20041020	20041020	20041020	185000		2R	CHRISTMAS ISLAND
0257	1096881				BRUNETTE, JOANNE CAROL	20041020	20041020	20041020	185000		2R	CHRISTMAS ISLAND
0258	1096880				WHARTON, PHILLIP HOWARD	20040816	20040816	20040816	175000		2R	CHRISTMAS ISLAND
0258	1096880				WHARTON, PHILLIP HOWARD	20040816	20040816	20040816	175000		2R	CHRISTMAS ISLAND
0259	1096879		CHURCH	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111		0	3R	CHRISTMAS ISLAND
0259	1096879		CHURCH	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111		0	3R	CHRISTMAS ISLAND
0259	1096879		CHURCH	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111		0	3R	CHRISTMAS ISLAND
0260	11317166				CHUN, TANG YOKE	20021122	20021122	20021122		1	3R	CHRISTMAS ISLAND
0260	11317166				CHUN, TANG YOKE	20021122	20021122	20021122		1	3R	CHRISTMAS ISLAND
0261	1096883				WALKER, KERRY ALWYN	20040721	20040721	20040721	150000		3R	CHRISTMAS ISLAND
0261	1096883				WALKER, KERRY ALWYN	20040721	20040721	20040721	150000		3R	CHRISTMAS ISLAND
0262	1096882				DUNN, WILLIAM JOHN	20060328	20060328	19921111	135000		2R	CHRISTMAS ISLAND
0262	1096882				DUNN, WILLIAM JOHN	20060328	20060328	19921111	135000		2R	CHRISTMAS ISLAND
0268	1097060				COMMONWEALTH OF AUSTRALIA	19990505	19990505	19990505		0	3R	CHRISTMAS ISLAND
0268	1097060				COMMONWEALTH OF AUSTRALIA	19990505	19990505	19990505		0	3R	CHRISTMAS ISLAND
0268	1097060				COMMONWEALTH OF AUSTRALIA	19990505	19990505	19990505		0	3R	CHRISTMAS ISLAND
0269	1097061				COMMONWEALTH OF AUSTRALIA	19990505	19990505	19990505		0	3R	CHRISTMAS ISLAND
0269	1097061				COMMONWEALTH OF AUSTRALIA	19990505	19990505	19990505		0	3R	CHRISTMAS ISLAND
0269	1097061				COMMONWEALTH OF AUSTRALIA	19990505	19990505	19990505		0	3R	CHRISTMAS ISLAND

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0270	1097062				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0		3 R	CHRISTMAS ISLAND
0270	1097062				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0		3 R	CHRISTMAS ISLAND
0270	1097062				COMMONWEALTH OF AUSTRALIA	19921111	19921111	19921111	0		3 R	CHRISTMAS ISLAND
0271	1097066				CHIN, SOON CHEW	20050721	20050721	20010926	42500		3 R	CHRISTMAS ISLAND
0271	1097066				CHIN, SOON CHEW	20050721	20050721	20010926	42500		3 R	CHRISTMAS ISLAND
0272	1096899				AMICABLE HOLDINGS PTY LTD	20010819	20010819	20010819	345000		2 R	CHRISTMAS ISLAND
0272	1096899				AMICABLE HOLDINGS PTY LTD	20010819	20010819	20010819	345000		2 R	CHRISTMAS ISLAND
0273	1096900		CIVIC PURPOSES	SHIRE OF CHRISTMAS ISLAND	STATE OF WA	19990715	19990715	19990715	0		3 R	CHRISTMAS ISLAND
0273	1096900		CIVIC PURPOSES	SHIRE OF CHRISTMAS ISLAND	STATE OF WA	19990715	19990715	19990715	0		3 R	CHRISTMAS ISLAND
0273	1096900		CIVIC PURPOSES	SHIRE OF CHRISTMAS ISLAND	STATE OF WA	19990715	19990715	19990715	0		3 R	CHRISTMAS ISLAND
0274	11164439				TURNER, EDWARD	20030131	20030131	20030131	1		3 T	CHRISTMAS ISLAND
0274	11164439				TURNER, EDWARD	20030131	20030131	20030131	1		3 T	CHRISTMAS ISLAND
0275	1096977				FOSTER, MICHAEL DAWSON	20070501	20070501	19940201	0		2 R	CHRISTMAS ISLAND
0275	1096977				FOSTER, MICHAEL DAWSON	20070501	20070501	19940201	0		2 R	CHRISTMAS ISLAND
0276	1097041				GAN, SO HON	19971030	19971030	19971030	0		2 R	CHRISTMAS ISLAND
0276	1097041				GAN, SO HON	19971030	19971030	19971030	0		2 R	CHRISTMAS ISLAND
0277	1097042				TEIK, LIM PENG	19990312	19990312	19990312	1		2 R	CHRISTMAS ISLAND
0277	1097042				TEIK, LIM PENG	19990312	19990312	19990312	1		2 R	CHRISTMAS ISLAND
0278	1097043				PHOSPHATE RESOURCES PROPERTIES PTY LTD	20030716	20030716	20030716	0		2 R	CHRISTMAS ISLAND
0278	1097043				PHOSPHATE RESOURCES PROPERTIES PTY LTD	20030716	20030716	20030716	0		2 R	CHRISTMAS ISLAND
0279	1097044				MA, CHAT HENG	20030522	20030522	20030522	0		2 R	CHRISTMAS ISLAND
0279	1097044				MA, CHAT HENG	20030522	20030522	20030522	0		2 R	CHRISTMAS ISLAND
0280	1097149				STATE OF WA	20090108					3 R	
0280	1097149				STATE OF WA	20090108					3 R	
0280	1097149				STATE OF WA	20090108					3 R	
0281	1097148				STATE OF WA	20090108					3 R	
0281	1097148				STATE OF WA	20090108					3 R	
0281	1097148				STATE OF WA	20090108					3 R	
0282	1096812	COMMONWEALTH OF AUSTRALIA	SCHOOL	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19990810	19990810	19990810	0		3 R	CHRISTMAS ISLAND
0282	1096812	COMMONWEALTH OF AUSTRALIA	SCHOOL	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19990810	19990810	19990810	0		3 R	CHRISTMAS ISLAND
0282	1096812	COMMONWEALTH OF AUSTRALIA	SCHOOL	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19990810	19990810	19990810	0		3 R	CHRISTMAS ISLAND
0283	1096833				BYRNE, CHRISTOPHER ROY	20050826	20050826	20050826	140000		2 R	CHRISTMAS ISLAND
0283	1096833				BYRNE, CHRISTOPHER ROY	20050826	20050826	20050826	140000		2 R	CHRISTMAS ISLAND
0284	11171359				COMMONWEALTH OF AUSTRALIA	20030527	20030527	20030527	0		3 T	CHRISTMAS ISLAND
0284	11171359				COMMONWEALTH OF AUSTRALIA	20030527	20030527	20030527	0		3 T	CHRISTMAS ISLAND
0284	11171359				COMMONWEALTH OF AUSTRALIA	20030527	20030527	20030527	0		3 T	CHRISTMAS ISLAND
0285	1096887				MASWARI, FADLI	19950622	19950622	20050712	190000		36	CHRISTMAS ISLAND
0285	1096887				MASWARI, FADLI	19950622	19950622	20050712	190000		36	CHRISTMAS ISLAND
0285	1096887				MASWARI, FADLI	19950622	19950622	20050712	190000		36	CHRISTMAS ISLAND
0286	1096888				BAHROM, FARIDAH	19950721	19950721	20041208	168000		8	CHRISTMAS ISLAND
0286	1096888				BAHROM, FARIDAH	19950721	19950721	20041208	168000		8	CHRISTMAS ISLAND
0286	1096888				BAHROM, FARIDAH	19950721	19950721	20041208	168000		8	CHRISTMAS ISLAND
0287	1096891				COMMONWEALTH OF AUSTRALIA	20040202	20040202	20040202	0		3 R	
0287	1096891				COMMONWEALTH OF AUSTRALIA	20040202	20040202	20040202	0		3 R	
0287	1096891				COMMONWEALTH OF AUSTRALIA	20040202	20040202	20040202	0		3 R	
0288	1096893		PUBLIC RECREATION	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	20040202	20040202	20040202	0		3 R	CHRISTMAS ISLAND
0288	1096893		PUBLIC RECREATION	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	20040202	20040202	20040202	0		3 R	CHRISTMAS ISLAND
0288	1096893		PUBLIC RECREATION	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	20040202	20040202	20040202	0		3 R	CHRISTMAS ISLAND
0289	1096889				KASIM, SITI AIESYA	20070410	20070410	20050429	210000		44	CHRISTMAS ISLAND
0289	1096889				KASIM, SITI AIESYA	20070410	20070410	20050429	210000		44	CHRISTMAS ISLAND
0289	1096889				KASIM, SITI AIESYA	20070410	20070410	20050429	210000		44	CHRISTMAS ISLAND
0290	1096890				COMMONWEALTH OF AUSTRALIA	20040202	20040202	20040202	0		3 R	CHRISTMAS ISLAND
0290	1096890				COMMONWEALTH OF AUSTRALIA	20040202	20040202	20040202	0		3 R	CHRISTMAS ISLAND
0290	1096890				COMMONWEALTH OF AUSTRALIA	20040202	20040202	20040202	0		3 R	CHRISTMAS ISLAND
0292	1097056				COMMONWEALTH OF AUSTRALIA	19990716	19990716	19990716	0		3 R	
0292	1097056				COMMONWEALTH OF AUSTRALIA	19990716	19990716	19990716	0		3 R	
0292	1097056				COMMONWEALTH OF AUSTRALIA	19990716	19990716	19990716	0		3 R	
0293	1097058		ELECTRICITY GENERATION	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	20040202	20040202	20040202	0		3 R	
0293	1097058		ELECTRICITY GENERATION	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	20040202	20040202	20040202	0		3 R	
0293	1097058		ELECTRICITY GENERATION	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	20040202	20040202	20040202	0		3 R	
0294	1097055				COMMONWEALTH OF AUSTRALIA	19990716	19990716	19990716	0		3 R	CHRISTMAS ISLAND
0294	1097057				COMMONWEALTH OF AUSTRALIA	19990716	19990716	19990716	0		3 R	CHRISTMAS ISLAND
0294	1097055				COMMONWEALTH OF AUSTRALIA	19990716	19990716	19990716	0		3 R	CHRISTMAS ISLAND
0294	1097057				COMMONWEALTH OF AUSTRALIA	19990716	19990716	19990716	0		3 R	CHRISTMAS ISLAND
0294	1097055				COMMONWEALTH OF AUSTRALIA	19990716	19990716	19990716	0		3 R	CHRISTMAS ISLAND
0294	1097057				COMMONWEALTH OF AUSTRALIA	19990716	19990716	19990716	0		3 R	CHRISTMAS ISLAND
0295	1097059				CHUAH, SOK CHIANG	19941229	19941229	20050510	75000		63	CHRISTMAS ISLAND
0295	1097059				CHUAH, SOK CHIANG	19941229	19941229	20050510	75000		63	CHRISTMAS ISLAND
0295	1097059				CHUAH, SOK CHIANG	19941229	19941229	20050510	75000		63	CHRISTMAS ISLAND
0296	1097051				TAN, BOON HAI	19960316	19960316	20040816	162500		78	CHRISTMAS ISLAND
0296	1097051				TAN, BOON HAI	19960316	19960316	20040816	162500		78	CHRISTMAS ISLAND
0296	1097053				TAN, BOON HAI	19960316	19960316	20040816	162500		78	CHRISTMAS ISLAND
0296	1097053				TAN, BOON HAI	19960316	19960316	20040816	162500		78	CHRISTMAS ISLAND
0296	1097051				TAN, BOON HAI	19960316	19960316	20040816	162500		78	CHRISTMAS ISLAND
0296	1097053				TAN, BOON HAI	19960316	19960316	20040816	162500		78	CHRISTMAS ISLAND
0296	1097051				TAN, BOON HAI	19960316	19960316	20040816	162500		78	CHRISTMAS ISLAND
0296	1097053				TAN, BOON HAI	19960316	19960316	20040816	162500		78	CHRISTMAS ISLAND
0297	1097079				FULLARD, GEORGE BARRIE	19951027	19951027	19971024	90000		9	CHRISTMAS ISLAND
0297	1097079				FULLARD, GEORGE BARRIE	19951027	19951027	19971024	90000		9	CHRISTMAS ISLAND

LOCNO	PIN	RSV_VESTIN	RESERVE_US	LGA	OWNER	SALEDATE	SALEDATENO	DATEEXECN	PURCHASEPR	COUNT	REGION	LOCAL
0297	1097079				FULLARD, GEORGE BARRIE	19951027	19951027	19971024	90000	9		CHRISTMAS ISLAND
0298	1097080				NANKIVELL, HUGH RICHARD	20060701	20060701	20020729	115000	3	R	CHRISTMAS ISLAND
0298	1097080				NANKIVELL, HUGH RICHARD	20060701	20060701	20020729	115000	3	R	CHRISTMAS ISLAND
0299	1097081				COMMONWEALTH OF AUSTRALIA	20000321	20000321	20000321	0	3	R	CHRISTMAS ISLAND
0299	1097081				COMMONWEALTH OF AUSTRALIA	20000321	20000321	20000321	0	3	R	CHRISTMAS ISLAND
0299	1097081				COMMONWEALTH OF AUSTRALIA	20000321	20000321	20000321	0	3	R	CHRISTMAS ISLAND
0300	11473119				COMMONWEALTH OF AUSTRALIA	20040810	20040810	20040810	0	2	R	
0301	1097120				MCCONNELL, PATRICK DAMIAN	20080129	20080129	20050527	120000	45		CHRISTMAS ISLAND
0301	1097121				MCCONNELL, PATRICK DAMIAN	20080129	20080129	20050527	120000	45		CHRISTMAS ISLAND
0301	1097120				MCCONNELL, PATRICK DAMIAN	20080129	20080129	20050527	120000	45		CHRISTMAS ISLAND
0301	1097121				MCCONNELL, PATRICK DAMIAN	20080129	20080129	20050527	120000	45		CHRISTMAS ISLAND
0301	1097120				MCCONNELL, PATRICK DAMIAN	20080129	20080129	20050527	120000	45		CHRISTMAS ISLAND
0301	1097121				MCCONNELL, PATRICK DAMIAN	20080129	20080129	20050527	120000	45		CHRISTMAS ISLAND
0302	1097125				TAN, LEH MIIN	19950606	19950606	19950606	15678	15		CHRISTMAS ISLAND
0302	1097125				TAN, LEH MIIN	19950606	19950606	19950606	15678	15		CHRISTMAS ISLAND
0302	1097125				TAN, LEH MIIN	19950606	19950606	19950606	15678	15		CHRISTMAS ISLAND
0304	1097123				HEWITT, RODNEY ALAN	20000615	20000615	20000615	140000	16		CHRISTMAS ISLAND
0304	1097123				HEWITT, RODNEY ALAN	20000615	20000615	20000615	140000	16		CHRISTMAS ISLAND
0304	1097123				HEWITT, RODNEY ALAN	20000615	20000615	20000615	140000	16		CHRISTMAS ISLAND
0305	1097054				COMMONWEALTH OF AUSTRALIA	19990716	19990716	19990716	0	3	R	
0305	1097054				COMMONWEALTH OF AUSTRALIA	19990716	19990716	19990716	0	3	R	
0305	1097054				COMMONWEALTH OF AUSTRALIA	19990716	19990716	19990716	0	3	R	
0306	1097052				COMMONWEALTH OF AUSTRALIA	19990716	19990716	19990716	0	3	R	
0306	1097052				COMMONWEALTH OF AUSTRALIA	19990716	19990716	19990716	0	3	R	
0306	1097052				COMMONWEALTH OF AUSTRALIA	19990716	19990716	19990716	0	3	R	
0307	1097082				COMMONWEALTH OF AUSTRALIA	20000321	20000321	20000321	0	3	R	
0307	1097082				COMMONWEALTH OF AUSTRALIA	20000321	20000321	20000321	0	3	R	
0307	1097082				COMMONWEALTH OF AUSTRALIA	20000321	20000321	20000321	0	3	R	
0308	1097126	SHIRE OF CHRISTMAS ISLAND	PEDESTRIAN ACCESS WAY	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19990715	19990715	19990715	0	3	R	
0308	1097126	SHIRE OF CHRISTMAS ISLAND	PEDESTRIAN ACCESS WAY	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19990715	19990715	19990715	0	3	R	
0308	1097126	SHIRE OF CHRISTMAS ISLAND	PEDESTRIAN ACCESS WAY	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19990715	19990715	19990715	0	3	R	
0309	1097122				LEE, SWEE CHAN	20070531	20070531	20040317	0	48		CHRISTMAS ISLAND
0309	1097122				LEE, SWEE CHAN	20070531	20070531	20040317	0	48		CHRISTMAS ISLAND
0309	1097122				LEE, SWEE CHAN	20070531	20070531	20040317	0	48		CHRISTMAS ISLAND
0310	1097135				LAU, LAI HEONG	19950511	19950511	19950606	7929	18		CHRISTMAS ISLAND
0310	1097135				LAU, LAI HEONG	19950511	19950511	19950606	7929	18		CHRISTMAS ISLAND
0310	1097135				LAU, LAI HEONG	19950511	19950511	19950606	7929	18		CHRISTMAS ISLAND
0312	1097140		CHURCH	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19970204	19970204	19970204	0	3	R	CHRISTMAS ISLAND
0312	1097140		CHURCH	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19970204	19970204	19970204	0	3	R	CHRISTMAS ISLAND
0312	1097140		CHURCH	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19970204	19970204	19970204	0	3	R	CHRISTMAS ISLAND
0313	1097141				COMMONWEALTH OF AUSTRALIA	19970204	19970204	19970204	0	3	R	CHRISTMAS ISLAND
0313	1097141				COMMONWEALTH OF AUSTRALIA	19970204	19970204	19970204	0	3	R	CHRISTMAS ISLAND
0313	1097141				COMMONWEALTH OF AUSTRALIA	19970204	19970204	19970204	0	3	R	CHRISTMAS ISLAND
0317	1097077				LESLIE, PHILIP DAVID	20060712	20060712	20040611	150000	14	R	CHRISTMAS ISLAND
0317	1097077				LESLIE, PHILIP DAVID	20060712	20060712	20040611	150000	14	R	CHRISTMAS ISLAND
0318	1097078				GUEST, DALE JOYCE	20051124	20051124	20031023	150000	3	R	CHRISTMAS ISLAND
0318	1097078				GUEST, DALE JOYCE	20051124	20051124	20031023	150000	3	R	CHRISTMAS ISLAND
0319	1097144				HOLLAND, JANICE	19950309	19950309	19950309	0	3	R	CHRISTMAS ISLAND
0319	1097144				HOLLAND, JANICE	19950309	19950309	19950309	0	3	R	CHRISTMAS ISLAND
0320	1097145				TEAMDOME PTY LTD	20010808	20010808	20010808	40000	2	R	CHRISTMAS ISLAND
0320	1097145				TEAMDOME PTY LTD	20010808	20010808	20010808	40000	2	R	CHRISTMAS ISLAND
0324	1097068		USE AND BENEFIT OF ABORIGINAL IN; CHURCH	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19931027	19931027	19931027	0	3	R	
0324	1097068		USE AND BENEFIT OF ABORIGINAL IN; CHURCH	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19931027	19931027	19931027	0	3	R	
0324	1097068		USE AND BENEFIT OF ABORIGINAL IN; CHURCH	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	19931027	19931027	19931027	0	3	R	
0325	1097069				COMMONWEALTH OF AUSTRALIA	19931027	19931027	19931027	0	3	R	
0325	1097069				COMMONWEALTH OF AUSTRALIA	19931027	19931027	19931027	0	3	R	
0325	1097069				COMMONWEALTH OF AUSTRALIA	19931027	19931027	19931027	0	3	R	
0325	1097069				COMMONWEALTH OF AUSTRALIA	19931027	19931027	19931027	0	3	R	
0326	1096894				JONES, ANGELA MARGARET	20061030	20061030	20000106	240000	3	R	CHRISTMAS ISLAND
0326	1096894				JONES, ANGELA MARGARET	20061030	20061030	20000106	240000	3	R	CHRISTMAS ISLAND
0327	1096945				NOWACKI, TAMARA	19970812	19970812	19970812	0	3	R	CHRISTMAS ISLAND
0327	1096945				NOWACKI, TAMARA	19970812	19970812	19970812	0	3	R	CHRISTMAS ISLAND
0328	1096946				HOE, HOCK LYE	20060725	20060725	20000901	0	6	M	CHRISTMAS ISLAND
0328	1096946				HOE, HOCK LYE	20060725	20060725	20000901	0	6	M	CHRISTMAS ISLAND
0328	1096946				HOE, HOCK LYE	20060725	20060725	20000901	0	6	M	CHRISTMAS ISLAND
0329	1096947				AYTON, VICTORIA KATE	20060520	20060520	19940110	350000	15	M	CHRISTMAS ISLAND
0329	1096947				AYTON, VICTORIA KATE	20060520	20060520	19940110	350000	15	M	CHRISTMAS ISLAND
0329	1096947				AYTON, VICTORIA KATE	20060520	20060520	19940110	350000	15	M	CHRISTMAS ISLAND
0330	1096948				MOYLE, CHERYL ANN	20060725	20060725	20040414	240000	7		CHRISTMAS ISLAND
0330	1096948				MOYLE, CHERYL ANN	20060725	20060725	20040414	240000	7		CHRISTMAS ISLAND
0330	1096948				MOYLE, CHERYL ANN	20060725	20060725	20040414	240000	7		CHRISTMAS ISLAND
0331	1147780				PEH, YONG CHUA	19991206	19991206	19991206	0	2	R	CHRISTMAS ISLAND
0331	1147780				PEH, YONG CHUA	19991206	19991206	19991206	0	2	R	CHRISTMAS ISLAND
0335	1096952				CHAN, YOKE WAN	19951019	19951019	20041021	8100	5		CHRISTMAS ISLAND
0335	1096952				CHAN, YOKE WAN	19951019	19951019	20041021	8100	5		CHRISTMAS ISLAND
0335	1096952				CHAN, YOKE WAN	19951019	19951019	20041021	8100	5		CHRISTMAS ISLAND
0336	1096953				MILROCK NOMINEES PTY LTD	20060703	20060703	20021211	90000	5		CHRISTMAS ISLAND
0336	1096953				MILROCK NOMINEES PTY LTD	20060703	20060703	20021211	90000	5		CHRISTMAS ISLAND
0336	1096953				MILROCK NOMINEES PTY LTD	20060703	20060703	20021211	90000	5		CHRISTMAS ISLAND
0337	1097074				VC MANAGEMENT PTY LTD	19990910	19990910	19990910	180000	2	R	CHRISTMAS ISLAND
0337	1097074				VC MANAGEMENT PTY LTD	19990910	19990910	19990910	180000	2	R	CHRISTMAS ISLAND
0338	1128441				HUCKER, ALAN JAMES	20060702	20060702	19980121	370000	3	R	CHRISTMAS ISLAND

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0338	1128441				HUCKER, ALAN JAMES	20060702	20060702	19980121	370000		3 R	CHRISTMAS ISLAND
0339	1128442				COMMONWEALTH OF AUSTRALIA	20031230	20031230	20031230	0		3 R	CHRISTMAS ISLAND
0339	1128442				COMMONWEALTH OF AUSTRALIA	20031230	20031230	20031230	0		3 R	CHRISTMAS ISLAND
0339	1128442				COMMONWEALTH OF AUSTRALIA	20031230	20031230	20031230	0		3 R	CHRISTMAS ISLAND
0340	1128443				COMMONWEALTH OF AUSTRALIA	20031230	20031230	20031230	0		3 R	CHRISTMAS ISLAND
0340	1128443				COMMONWEALTH OF AUSTRALIA	20031230	20031230	20031230	0		3 R	CHRISTMAS ISLAND
0340	1128443				COMMONWEALTH OF AUSTRALIA	20031230	20031230	20031230	0		3 R	CHRISTMAS ISLAND
0341	1128444				WHEELER, ROBIN JOHN	19990723	19990723	19990723	61000		2 R	CHRISTMAS ISLAND
0341	1128444				WHEELER, ROBIN JOHN	19990723	19990723	19990723	61000		2 R	CHRISTMAS ISLAND
0342	1128445				COLEMAN, PATRICK JOHN	20070327	20070327	19991021	150000		3 R	CHRISTMAS ISLAND
0342	1128445				COLEMAN, PATRICK JOHN	20070327	20070327	19991021	150000		3 R	CHRISTMAS ISLAND
0343	1128446				COMMONWEALTH OF AUSTRALIA	20031230	20031230	20031230	0		3 R	CHRISTMAS ISLAND
0343	1128446				COMMONWEALTH OF AUSTRALIA	20031230	20031230	20031230	0		3 R	CHRISTMAS ISLAND
0343	1128446				COMMONWEALTH OF AUSTRALIA	20031230	20031230	20031230	0		3 R	CHRISTMAS ISLAND
0344	1128447				GRISWOOD, JODY MICHELLE	20060811	20060811	19990803	79000		3 R	CHRISTMAS ISLAND
0344	1128447				GRISWOOD, JODY MICHELLE	20060811	20060811	19990803	79000		3 R	CHRISTMAS ISLAND
0345	1128448				COMMONWEALTH OF AUSTRALIA	19960614	19960614	19960614	0		2 R	CHRISTMAS ISLAND
0345	1128448				COMMONWEALTH OF AUSTRALIA	19960614	19960614	19960614	0		2 R	CHRISTMAS ISLAND
0346	1128449				CUMINS, RORY	20070514	20070514	19981006	155000		2 R	CHRISTMAS ISLAND
0346	1128449				CUMINS, RORY	20070514	20070514	19981006	155000		2 R	CHRISTMAS ISLAND
0347	1128450				COMMONWEALTH OF AUSTRALIA	20031230	20031230	20031230	0		3 R	CHRISTMAS ISLAND
0347	1128450				COMMONWEALTH OF AUSTRALIA	20031230	20031230	20031230	0		3 R	CHRISTMAS ISLAND
0347	1128450				COMMONWEALTH OF AUSTRALIA	20031230	20031230	20031230	0		3 R	CHRISTMAS ISLAND
0348	1128451				COMMONWEALTH OF AUSTRALIA	19960614	19960614	19960614	0		2 R	CHRISTMAS ISLAND
0348	1128451				COMMONWEALTH OF AUSTRALIA	19960614	19960614	19960614	0		2 R	CHRISTMAS ISLAND
0351	1128454				THORNTON, NOEL ALAN	20041009	20041009	20041009	50000		3 R	CHRISTMAS ISLAND
0351	1128454				THORNTON, NOEL ALAN	20041009	20041009	20041009	50000		3 R	CHRISTMAS ISLAND
0352	1128455				COMMONWEALTH OF AUSTRALIA	19970826	19970826	19970826	0		2 R	CHRISTMAS ISLAND
0352	1128455				COMMONWEALTH OF AUSTRALIA	19970826	19970826	19970826	0		2 R	CHRISTMAS ISLAND
0353	1128456				COMMONWEALTH OF AUSTRALIA	19960614	19960614	19960614	0		2 R	CHRISTMAS ISLAND
0353	1128456				COMMONWEALTH OF AUSTRALIA	19960614	19960614	19960614	0		2 R	CHRISTMAS ISLAND
0354	1128457				COMMONWEALTH OF AUSTRALIA	20031230	20031230	20031230	0		3 R	CHRISTMAS ISLAND
0354	1128457				COMMONWEALTH OF AUSTRALIA	20031230	20031230	20031230	0		3 R	CHRISTMAS ISLAND
0355	1128458				COMMONWEALTH OF AUSTRALIA	20031230	20031230	20031230	0		3 R	CHRISTMAS ISLAND
0355	1128458				COMMONWEALTH OF AUSTRALIA	20031230	20031230	20031230	0		3 R	CHRISTMAS ISLAND
0355	1128458				COMMONWEALTH OF AUSTRALIA	20031230	20031230	20031230	0		3 R	CHRISTMAS ISLAND
0356	1128459				CHRISTMAS ISLAND SHIRE	19990202	19990202	19990202	1		2 R	CHRISTMAS ISLAND
0356	1128459				CHRISTMAS ISLAND SHIRE	19990202	19990202	19990202	1		2 R	CHRISTMAS ISLAND
0357	1128460				COMMONWEALTH OF AUSTRALIA	19960614	19960614	19960614	0		2 R	CHRISTMAS ISLAND
0357	1128460				COMMONWEALTH OF AUSTRALIA	19960614	19960614	19960614	0		2 R	CHRISTMAS ISLAND
0358	1197976				KREPP, ALLAN	19971127	19971127	19971127	45000		3 R	CHRISTMAS ISLAND
0358	1197976				KREPP, ALLAN	19971127	19971127	19971127	45000		3 R	CHRISTMAS ISLAND
0359	1197977				CHRISTMAS ISLAND SHIRE	19990202	19990202	19990202	1		2 R	CHRISTMAS ISLAND
0359	1197977				CHRISTMAS ISLAND SHIRE	19990202	19990202	19990202	1		2 R	CHRISTMAS ISLAND
0360	1128463		GOVERNMENT REQUIREMENTS-FEDERA	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	20031230	20031230	20031230	0		3 R	CHRISTMAS ISLAND
0360	1128463		GOVERNMENT REQUIREMENTS-FEDERA	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	20031230	20031230	20031230	0		3 R	CHRISTMAS ISLAND
0360	1128463		GOVERNMENT REQUIREMENTS-FEDERA	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	20031230	20031230	20031230	0		3 R	CHRISTMAS ISLAND
0361	1128464				CHIN, SOON KHEONG	19971222	19971222	19971222	47500		2 R	CHRISTMAS ISLAND
0361	1128464				CHIN, SOON KHEONG	19971222	19971222	19971222	47500		2 R	CHRISTMAS ISLAND
0362	1128465		GOVERNMENT REQUIREMENTS-FEDERA	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	20040331	20040331	20040331	0		3 R	CHRISTMAS ISLAND
0362	1128465		GOVERNMENT REQUIREMENTS-FEDERA	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	20040331	20040331	20040331	0		3 R	CHRISTMAS ISLAND
0362	1128465		GOVERNMENT REQUIREMENTS-FEDERA	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	20040331	20040331	20040331	0		3 R	CHRISTMAS ISLAND
0363	1128466				COMMONWEALTH OF AUSTRALIA	20040331	20040331	20040331	0		3 R	CHRISTMAS ISLAND
0363	1128466				COMMONWEALTH OF AUSTRALIA	20040331	20040331	20040331	0		3 R	CHRISTMAS ISLAND
0363	1128466				COMMONWEALTH OF AUSTRALIA	20040331	20040331	20040331	0		3 R	CHRISTMAS ISLAND
0364	1128467				COMMONWEALTH OF AUSTRALIA	19960614	19960614	19960614	0		2 R	CHRISTMAS ISLAND
0364	1128467				COMMONWEALTH OF AUSTRALIA	19960614	19960614	19960614	0		2 R	CHRISTMAS ISLAND
0365	1128468				JOHANSSSEN, AARON PETER JOSEPH	20061124	20061124	20021026	380000		3 R	CHRISTMAS ISLAND
0365	1128468				JOHANSSSEN, AARON PETER JOSEPH	20061124	20061124	20021026	380000		3 R	CHRISTMAS ISLAND
0366	1128476										2	CHRISTMAS ISLAND
0366	1128476										2	CHRISTMAS ISLAND
0367	1128471										2	CHRISTMAS ISLAND
0367	1128471										2	CHRISTMAS ISLAND
0368	1128472				TORRENS, BELINDA JANE	20060303	20060303	20010220	125000		2 R	CHRISTMAS ISLAND
0368	1128472				TORRENS, BELINDA JANE	20060303	20060303	20010220	125000		2 R	CHRISTMAS ISLAND
0369	1128473				COMMONWEALTH OF AUSTRALIA	20050818	20050818	20040331	0		2 R	CHRISTMAS ISLAND
0369	1128473				COMMONWEALTH OF AUSTRALIA	20050818	20050818	20040331	0		2 R	CHRISTMAS ISLAND
0370	1128474				COMMONWEALTH OF AUSTRALIA	20040331	20040331	20040331	0		3 R	CHRISTMAS ISLAND
0370	1128474				COMMONWEALTH OF AUSTRALIA	20040331	20040331	20040331	0		3 R	CHRISTMAS ISLAND
0370	1128474				COMMONWEALTH OF AUSTRALIA	20040331	20040331	20040331	0		3 R	CHRISTMAS ISLAND
0371	1097070				HAYES, JEREMY NIGEL	20080923	19960208	19960208	0		2 R	CHRISTMAS ISLAND
0371	1097070				HAYES, JEREMY NIGEL	20080923	19960208	19960208	0		2 R	CHRISTMAS ISLAND
0372	1097071				BENNIE, PETER MATHEW	20060609	20060609	20050510	185000		7 T	CHRISTMAS ISLAND
0372	1097071				BENNIE, PETER MATHEW	20060609	20060609	20050510	185000		7 T	CHRISTMAS ISLAND
0372	1097071				BENNIE, PETER MATHEW	20060609	20060609	20050510	185000		7 T	CHRISTMAS ISLAND
0373	1097072				CHRISTMAS ISLAND MAHAYANA BUDDHIST SOCIETY INC	19970106	19970106	19970106	0		2 R	CHRISTMAS ISLAND
0373	1097072				CHRISTMAS ISLAND MAHAYANA BUDDHIST SOCIETY INC	19970106	19970106	19970106	0		2 R	CHRISTMAS ISLAND
0374	1097073				CHINESE LITERARY ASSOCIATION OF CHRISTMAS ISLAND INC	19990302	19990302	19990302	60000		2 R	CHRISTMAS ISLAND
0374	1097073				CHINESE LITERARY ASSOCIATION OF CHRISTMAS ISLAND INC	19990302	19990302	19990302	60000		2 R	CHRISTMAS ISLAND
0375	1160050				WILSON, ROXANNE LINDA	20060516	20060516	19980901	340000		3 R	CHRISTMAS ISLAND

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LOCNO	PIN	RSV_VESTIN	RESERVE_US	LGA	OWNER	SALEDATE	SALEDATENO	DATEEXECN	PURCHASEPR	COUNT	REGION	LOCAL
0519	1299590				COMMONWEALTH OF AUSTRALIA	20010518	20010518	20010518		0	3	M
0520	1299315				COMMONWEALTH OF AUSTRALIA	20011024	20011024	20011024		0	3	R
0520	1299315				COMMONWEALTH OF AUSTRALIA	20011024	20011024	20011024		0	3	R
0520	1299315				COMMONWEALTH OF AUSTRALIA	20011024	20011024	20011024		0	3	R
0522	1295969				COMMONWEALTH OF AUSTRALIA	20001109	20001109	20001109		0	3	R
0522	1295969				COMMONWEALTH OF AUSTRALIA	20001109	20001109	20001109		0	3	R
0522	1295969				COMMONWEALTH OF AUSTRALIA	20001109	20001109	20001109		0	3	R
0523	1295513				COMMONWEALTH OF AUSTRALIA	20010518	20010518	20010518		0	3	R
0523	1295513				COMMONWEALTH OF AUSTRALIA	20010518	20010518	20010518		0	3	R
0523	1295513				COMMONWEALTH OF AUSTRALIA	20010518	20010518	20010518		0	3	R
0524	1299308				COMMONWEALTH OF AUSTRALIA	20020607	20020607	20020607	90000		2	R
0524	1299308				COMMONWEALTH OF AUSTRALIA	20020607	20020607	20020607	90000		2	R
0525	1299310				HUNT, CLIVE CHARLES JOHN	20080430	20070208	20000331	100000		3	R
0525	1299310				HUNT, CLIVE CHARLES JOHN	20080430	20070208	20000331	100000		3	R
0526	1303559	GOVERNMENT REQUIREMENTS-FEDERA		SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	20000105	20000105	20000105		0	3	R
0526	1303559	GOVERNMENT REQUIREMENTS-FEDERA		SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	20000105	20000105	20000105		0	3	R
0526	1303559	GOVERNMENT REQUIREMENTS-FEDERA		SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	20000105	20000105	20000105		0	3	R
0527	1316330				COMMONWEALTH OF AUSTRALIA	20000224	20000224	20000224		0	3	R
0527	1316330				COMMONWEALTH OF AUSTRALIA	20000224	20000224	20000224		0	3	R
0527	1316330				COMMONWEALTH OF AUSTRALIA	20000224	20000224	20000224		0	3	R
0528	1316331				COMMONWEALTH OF AUSTRALIA	20000224	20000224	20000224		0	3	R
0528	1316331				COMMONWEALTH OF AUSTRALIA	20000224	20000224	20000224		0	3	R
0528	1316331				COMMONWEALTH OF AUSTRALIA	20000224	20000224	20000224		0	3	R
0529	1316332				COMMONWEALTH OF AUSTRALIA	20000224	20000224	20000224		0	3	R
0529	1316332				COMMONWEALTH OF AUSTRALIA	20000224	20000224	20000224		0	3	R
0529	1316332				COMMONWEALTH OF AUSTRALIA	20000224	20000224	20000224		0	3	R
0530	1316333				COMMONWEALTH OF AUSTRALIA	20000224	20000224	20000224		0	3	R
0530	1316333				COMMONWEALTH OF AUSTRALIA	20000224	20000224	20000224		0	3	R
0530	1316333				COMMONWEALTH OF AUSTRALIA	20000224	20000224	20000224		0	3	R
0531	1316334				COMMONWEALTH OF AUSTRALIA	20000224	20000224	20000224		0	3	R
0531	1316334				COMMONWEALTH OF AUSTRALIA	20000224	20000224	20000224		0	3	R
0531	1316334				COMMONWEALTH OF AUSTRALIA	20000224	20000224	20000224		0	3	R
0532	1316335	GOVERNMENT REQUIREMENTS-FEDERA		SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	20000224	20000224	20000224		0	3	R
0532	1316335	GOVERNMENT REQUIREMENTS-FEDERA		SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	20000224	20000224	20000224		0	3	R
0532	1316335	GOVERNMENT REQUIREMENTS-FEDERA		SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	20000224	20000224	20000224		0	3	R
0533	1316336				COMMONWEALTH OF AUSTRALIA	20000224	20000224	20000224		0	3	R
0533	1316336				COMMONWEALTH OF AUSTRALIA	20000224	20000224	20000224		0	3	R
0533	1316336				COMMONWEALTH OF AUSTRALIA	20000224	20000224	20000224		0	3	R
0534	1163393				COMMONWEALTH OF AUSTRALIA	20001109	20001109			0	2	R
0536	1326702	HARBOUR PURPOSES		SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	20000630	20000630	20000630		0	3	R
0536	1326702	HARBOUR PURPOSES		SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	20000630	20000630	20000630		0	3	R
0536	1326702	HARBOUR PURPOSES		SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	20000630	20000630	20000630		0	3	R
0537	1326703				COMMONWEALTH OF AUSTRALIA	20000630	20000630	20000630		0	3	R
0537	1326703				COMMONWEALTH OF AUSTRALIA	20000630	20000630	20000630		0	3	R
0537	1326703				COMMONWEALTH OF AUSTRALIA	20000630	20000630	20000630		0	3	R
0540	1356057				COMMONWEALTH OF AUSTRALIA	20010730	20010730	20010730		0	3	T
0540	1356057				COMMONWEALTH OF AUSTRALIA	20010730	20010730	20010730		0	3	T
0540	1356057				COMMONWEALTH OF AUSTRALIA	20010730	20010730	20010730		0	3	T
0541	1326216				COMMONWEALTH OF AUSTRALIA	20000915	20000915	20000915		0	3	R
0541	1326216				COMMONWEALTH OF AUSTRALIA	20000915	20000915	20000915		0	3	R
0541	1326216				COMMONWEALTH OF AUSTRALIA	20000915	20000915	20000915		0	3	R
0542	1326217				COMMONWEALTH OF AUSTRALIA	20000915	20000915	20000915		0	3	R
0542	1326217				COMMONWEALTH OF AUSTRALIA	20000915	20000915	20000915		0	3	R
0542	1326217				COMMONWEALTH OF AUSTRALIA	20000915	20000915	20000915		0	3	R
0546	1326223	CHURCH		SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	20001016	20001016	20001016		0	3	R
0546	1326223	CHURCH		SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	20001016	20001016	20001016		0	3	R
0546	1326223	CHURCH		SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	20001016	20001016	20001016		0	3	R
0547	1326224											
0548	1326225											
0551	1336607											
0554	1345589				COMMONWEALTH OF AUSTRALIA	20040312	20040312	20040312		0	3	R
0554	1345589				COMMONWEALTH OF AUSTRALIA	20040312	20040312	20040312		0	3	R
0554	1345589				COMMONWEALTH OF AUSTRALIA	20040312	20040312	20040312		0	3	R
0556	1350191				COMMONWEALTH OF AUSTRALIA	20010518	20010518	20010518		0	3	R
0556	1350191				COMMONWEALTH OF AUSTRALIA	20010518	20010518	20010518		0	3	R
0556	1350191				COMMONWEALTH OF AUSTRALIA	20010518	20010518	20010518		0	3	R
0557	1350201				PRODEVELOP 2 PTY LTD	20060625	20060625	20001030	500000		2	R
0557	1350201				PRODEVELOP 2 PTY LTD	20060625	20060625	20001030	500000		2	R
0558	1350194	WATER SUPPLY		SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	20010518	20010518	20010518		0	3	R
0558	1350194	WATER SUPPLY		SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	20010518	20010518	20010518		0	3	R
0558	1350194	WATER SUPPLY		SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	20010518	20010518	20010518		0	3	R
0559	1357537				COMMONWEALTH OF AUSTRALIA	20010910	20010910	20010910		0	3	R
0559	1357537				COMMONWEALTH OF AUSTRALIA	20010910	20010910	20010910		0	3	R
0559	1357537				COMMONWEALTH OF AUSTRALIA	20010910	20010910	20010910		0	3	R
0560	1357538	SHIRE OF CHRISTMAS ISLAND	RECREATION	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	20010910	20010910	20010910		0	3	R
0560	1357538	SHIRE OF CHRISTMAS ISLAND	RECREATION	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	20010910	20010910	20010910		0	3	R
0560	1357538	SHIRE OF CHRISTMAS ISLAND	RECREATION	SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	20010910	20010910	20010910		0	3	R
0561	1357539				COMMONWEALTH OF AUSTRALIA	20010910	20010910	20010910		0	3	R
0561	1357539				COMMONWEALTH OF AUSTRALIA	20010910	20010910	20010910		0	3	R
0561	1357539				COMMONWEALTH OF AUSTRALIA	20010910	20010910	20010910		0	3	R
0563	1218798											

LOCNO	PIN	RSV_VESTIN	RESERVE_US	LGA	OWNER	SALEDATE	SALEDATENO	DATEEXECN	PURCHASEPR	COUNT	REGION	LOCAL	
0567	1356054				COMMONWEALTH OF AUSTRALIA	20020111	20020111	20020111	0		3	T	CHRISTMAS ISLAND
0567	1356054				COMMONWEALTH OF AUSTRALIA	20020111	20020111	20020111	0		3	T	CHRISTMAS ISLAND
0567	1356054				COMMONWEALTH OF AUSTRALIA	20020111	20020111	20020111	0		3	T	CHRISTMAS ISLAND
0568	1360098				ONG, WANG FEI	20081119	20051203	20010820	220000		3	R	CHRISTMAS ISLAND
0568	1360098				ONG, WANG FEI	20081119	20051203	20010820	220000		3	R	CHRISTMAS ISLAND
0569	1360099				COMMONWEALTH OF AUSTRALIA	20010511	20010511	20010511	0		3	R	CHRISTMAS ISLAND
0569	1360099				COMMONWEALTH OF AUSTRALIA	20010511	20010511	20010511	0		3	R	CHRISTMAS ISLAND
0569	1360099				COMMONWEALTH OF AUSTRALIA	20010511	20010511	20010511	0		3	R	CHRISTMAS ISLAND
0570	1360100				COMMONWEALTH OF AUSTRALIA	20010511	20010511	20010511	0		3	R	CHRISTMAS ISLAND
0570	1360100				COMMONWEALTH OF AUSTRALIA	20010511	20010511	20010511	0		3	R	CHRISTMAS ISLAND
0570	1360100				COMMONWEALTH OF AUSTRALIA	20010511	20010511	20010511	0		3	R	CHRISTMAS ISLAND
0571	1360101				GASENG PETROLEUM CHRISTMAS ISLAND PTY LTD	20060828	20060828	20010421	595000		2	R	CHRISTMAS ISLAND
0571	1360101				GASENG PETROLEUM CHRISTMAS ISLAND PTY LTD	20060828	20060828	20010421	595000		2	R	CHRISTMAS ISLAND
0572	1388128				COMMONWEALTH OF AUSTRALIA	20040202	20040202	20040202	0		3	R	
0572	1388128				COMMONWEALTH OF AUSTRALIA	20040202	20040202	20040202	0		3	R	
0572	1388128				COMMONWEALTH OF AUSTRALIA	20040202	20040202	20040202	0		3	R	
0573	11336661				COMMONWEALTH OF AUSTRALIA	20041126	20041126	20041126	0		2	R	CHRISTMAS ISLAND
0573	11336661				COMMONWEALTH OF AUSTRALIA	20041126	20041126	20041126	0		2	R	CHRISTMAS ISLAND
0574	11336662				COMMONWEALTH OF AUSTRALIA	20041126	20041126	20041126	0		2	R	CHRISTMAS ISLAND
0574	11336662				COMMONWEALTH OF AUSTRALIA	20041126	20041126	20041126	0		2	R	CHRISTMAS ISLAND
0575	1379685				COMMONWEALTH OF AUSTRALIA	20011211	20011211	20011211	0		3	T	CHRISTMAS ISLAND
0575	1379685				COMMONWEALTH OF AUSTRALIA	20011211	20011211	20011211	0		3	T	CHRISTMAS ISLAND
0575	1379685				COMMONWEALTH OF AUSTRALIA	20011211	20011211	20011211	0		3	T	CHRISTMAS ISLAND
0576	1379686				COMMONWEALTH OF AUSTRALIA	20011211	20011211	20011211	0		3	T	CHRISTMAS ISLAND
0576	1379686				COMMONWEALTH OF AUSTRALIA	20011211	20011211	20011211	0		3	T	CHRISTMAS ISLAND
0576	1379686				COMMONWEALTH OF AUSTRALIA	20011211	20011211	20011211	0		3	T	CHRISTMAS ISLAND
0577	1379687				COMMONWEALTH OF AUSTRALIA	20011211	20011211	20011211	0		3	T	CHRISTMAS ISLAND
0577	1379687				COMMONWEALTH OF AUSTRALIA	20011211	20011211	20011211	0		3	T	CHRISTMAS ISLAND
0577	1379687				COMMONWEALTH OF AUSTRALIA	20011211	20011211	20011211	0		3	T	CHRISTMAS ISLAND
0578	1262716				COMMONWEALTH OF AUSTRALIA	20010518	20010518				2	R	
0579	1369465				COMMONWEALTH OF AUSTRALIA	20010518	20010518				2	R	
0581	11031030	CIVIC PURPOSES		SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	20020104	20020104	20020104	0		3	T	CHRISTMAS ISLAND
0581	11031030	CIVIC PURPOSES		SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	20020104	20020104	20020104	0		3	T	CHRISTMAS ISLAND
0581	11031030	CIVIC PURPOSES		SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	20020104	20020104	20020104	0		3	T	CHRISTMAS ISLAND
0582	11310249				COMMONWEALTH OF AUSTRALIA	20031230	20031230	20031230	0		3	R	CHRISTMAS ISLAND
0582	11310249				COMMONWEALTH OF AUSTRALIA	20031230	20031230	20031230	0		3	R	CHRISTMAS ISLAND
0582	11310249				COMMONWEALTH OF AUSTRALIA	20031230	20031230	20031230	0		3	R	CHRISTMAS ISLAND
0583	11310250				COMMONWEALTH OF AUSTRALIA	20031230	20031230	20031230	0		3	R	CHRISTMAS ISLAND
0583	11310250				COMMONWEALTH OF AUSTRALIA	20031230	20031230	20031230	0		3	R	CHRISTMAS ISLAND
0583	11310250				COMMONWEALTH OF AUSTRALIA	20031230	20031230	20031230	0		3	R	CHRISTMAS ISLAND
0584	11310251				COMMONWEALTH OF AUSTRALIA	20031230	20031230	20031230	0		3	R	
0584	11310251				COMMONWEALTH OF AUSTRALIA	20031230	20031230	20031230	0		3	R	
0584	11310251				COMMONWEALTH OF AUSTRALIA	20031230	20031230	20031230	0		3	R	
0585	11310252	GOVERNMENT REQUIREMENTS-FEDERA		SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	20031230	20031230	20031230	0		3	R	CHRISTMAS ISLAND
0585	11310252	GOVERNMENT REQUIREMENTS-FEDERA		SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	20031230	20031230	20031230	0		3	R	CHRISTMAS ISLAND
0585	11310252	GOVERNMENT REQUIREMENTS-FEDERA		SHIRE OF CHRISTMAS ISLAND	COMMONWEALTH OF AUSTRALIA	20031230	20031230	20031230	0		3	R	CHRISTMAS ISLAND
0586	11184472				COMMONWEALTH OF AUSTRALIA	20031230	20031230	20031230	0		3	R	
0586	11184472				COMMONWEALTH OF AUSTRALIA	20031230	20031230	20031230	0		3	R	
0587	11184473				COMMONWEALTH OF AUSTRALIA	20031230	20031230	20031230	0		3	R	
0587	11184473				COMMONWEALTH OF AUSTRALIA	20031230	20031230	20031230	0		3	R	
0587	11184473				COMMONWEALTH OF AUSTRALIA	20031230	20031230	20031230	0		3	R	
0590	11185215				COMMONWEALTH OF AUSTRALIA	20050407	20050407	20050407	0		3	R	
0590	11185215				COMMONWEALTH OF AUSTRALIA	20050407	20050407	20050407	0		3	R	
0590	11185215				COMMONWEALTH OF AUSTRALIA	20050407	20050407	20050407	0		3	R	
0592	11485182				COMMONWEALTH OF AUSTRALIA	20061006	20061006		0		3	R	
0592	11485182				COMMONWEALTH OF AUSTRALIA	20061006	20061006		0		3	R	
0592	11485182				COMMONWEALTH OF AUSTRALIA	20061006	20061006		0		3	R	
0597	11184449				COMMONWEALTH OF AUSTRALIA	20070704	20070704				3	R	
0597	11184449				COMMONWEALTH OF AUSTRALIA	20070704	20070704				3	R	
0598	11184450				COMMONWEALTH OF AUSTRALIA	20070704	20070704				3	R	
0598	11184450				COMMONWEALTH OF AUSTRALIA	20070704	20070704				3	R	
0601	11183972				SHIRE OF CHRISTMAS ISLAND	20041222	20041222	20041222	120000		2	R	
0601	11183972				SHIRE OF CHRISTMAS ISLAND	20041222	20041222	20041222	120000		2	R	
0602	11183778				COMMONWEALTH OF AUSTRALIA	20030815	20030815				2	R	
0615	11228755				WA CAPITAL PTY LTD	20050613	20050613	20050613	198000		2	R	
0615	11228755				WA CAPITAL PTY LTD	20050613	20050613	20050613	198000		2	R	
0616	11229790				COMMONWEALTH OF AUSTRALIA	20040330	20040330	20040330	0		3	R	
0616	11229790				COMMONWEALTH OF AUSTRALIA	20040330	20040330	20040330	0		3	R	
0616	11229790				COMMONWEALTH OF AUSTRALIA	20040330	20040330	20040330	0		3	R	
0619	11252460				COMMONWEALTH OF AUSTRALIA	20040520	20040520	20040520	0		3	R	CHRISTMAS ISLAND
0619	11252460				COMMONWEALTH OF AUSTRALIA	20040520	20040520	20040520	0		3	R	CHRISTMAS ISLAND
0619	11252460				COMMONWEALTH OF AUSTRALIA	20040520	20040520	20040520	0		3	R	CHRISTMAS ISLAND
0622	11378010				STATE OF WA	20050422	20050422	20050422	0		2	R	
0622	11378010				STATE OF WA	20050422	20050422	20050422	0		2	R	
0623	11267664				COMMONWEALTH OF AUSTRALIA	20040504	20040504	20040504	0		3	R	
0623	11267664				COMMONWEALTH OF AUSTRALIA	20040504	20040504	20040504	0		3	R	
0623	11267664				COMMONWEALTH OF AUSTRALIA	20040504	20040504	20040504	0		3	R	
0624	11267666				COMMONWEALTH OF AUSTRALIA	20040504	20040504	20040504	0		3	R	
0624	11267666				COMMONWEALTH OF AUSTRALIA	20040504	20040504	20040504	0		3	R	
0624	11267666				COMMONWEALTH OF AUSTRALIA	20040504	20040504	20040504	0		3	R	
0625	11267665				COMMONWEALTH OF AUSTRALIA	20040504	20040504	20040504	0		3	R	

LOCNO	PIN	RSV_VESTIN	RESERVE_US	LGA	OWNER	SALEDATE	SALEDATENO	DATEEXECN	PURCHASEPR	COUNT	REGION	LOCAL
0625	11267665				COMMONWEALTH OF AUSTRALIA	20040504	20040504	20040504		0	3 R	
0626	11282108				COMMONWEALTH OF AUSTRALIA	20040927	20040927	20040927		0	3 R	CHRISTMAS ISLAND
0626	11282108				COMMONWEALTH OF AUSTRALIA	20040927	20040927	20040927		0	3 R	CHRISTMAS ISLAND
0626	11282108				COMMONWEALTH OF AUSTRALIA	20040927	20040927	20040927		0	3 R	CHRISTMAS ISLAND
0627	11282109				COMMONWEALTH OF AUSTRALIA	20040927	20040927	20040927		0	3 R	CHRISTMAS ISLAND
0627	11282109				COMMONWEALTH OF AUSTRALIA	20040927	20040927	20040927		0	3 R	CHRISTMAS ISLAND
0627	11282109				COMMONWEALTH OF AUSTRALIA	20040927	20040927	20040927		0	3 R	CHRISTMAS ISLAND
0629	11267753				COMMONWEALTH OF AUSTRALIA	20040824	20040824	20040824		0	3 T	
0629	11267753				COMMONWEALTH OF AUSTRALIA	20040824	20040824	20040824		0	3 T	
0629	11267753				COMMONWEALTH OF AUSTRALIA	20040824	20040824	20040824		0	3 T	
0630	11267754				COMMONWEALTH OF AUSTRALIA	20040824	20040824	20040824		0	3 T	
0630	11267754				COMMONWEALTH OF AUSTRALIA	20040824	20040824	20040824		0	3 T	
0630	11267754				COMMONWEALTH OF AUSTRALIA	20040824	20040824	20040824		0	3 T	
0631	11267755				COMMONWEALTH OF AUSTRALIA	20040824	20040824	20040824		0	3 T	
0631	11267755				COMMONWEALTH OF AUSTRALIA	20040824	20040824	20040824		0	3 T	
0631	11267755				COMMONWEALTH OF AUSTRALIA	20040824	20040824	20040824		0	3 T	
0632	11267756				COMMONWEALTH OF AUSTRALIA	20040824	20040824	20040824		0	3 T	
0632	11267756				COMMONWEALTH OF AUSTRALIA	20040824	20040824	20040824		0	3 T	
0632	11267756				COMMONWEALTH OF AUSTRALIA	20040824	20040824	20040824		0	3 T	
0633	11267757				COMMONWEALTH OF AUSTRALIA	20040824	20040824	20040824		0	3 T	
0633	11267757				COMMONWEALTH OF AUSTRALIA	20040824	20040824	20040824		0	3 T	
0634	11253100				COMMONWEALTH OF AUSTRALIA	20040305	20040305	20040305		0	3 R	CHRISTMAS ISLAND
0634	11253100				COMMONWEALTH OF AUSTRALIA	20040305	20040305	20040305		0	3 R	CHRISTMAS ISLAND
0634	11253100				COMMONWEALTH OF AUSTRALIA	20040305	20040305	20040305		0	3 R	CHRISTMAS ISLAND
0635	11254580				COMMONWEALTH OF AUSTRALIA	20050215	20050215	20050215		0	3 R	
0635	11254580				COMMONWEALTH OF AUSTRALIA	20050215	20050215	20050215		0	3 R	
0635	11254580				COMMONWEALTH OF AUSTRALIA	20050215	20050215	20050215		0	3 R	
0637	11377992				COMMONWEALTH OF AUSTRALIA	20050520	20050520	20050520		0	2 R	
0637	11377992				COMMONWEALTH OF AUSTRALIA	20050520	20050520	20050520		0	2 R	
0638	11377993				COMMONWEALTH OF AUSTRALIA	20050520	20050520	20050520		0	2 R	
0638	11377993				COMMONWEALTH OF AUSTRALIA	20050520	20050520	20050520		0	2 R	
0639	11377994				COMMONWEALTH OF AUSTRALIA	20050520	20050520	20050520		0	2 R	
0639	11377994				COMMONWEALTH OF AUSTRALIA	20050520	20050520	20050520		0	2 R	
0640	11377995				COMMONWEALTH OF AUSTRALIA	20050520	20050520	20050520		0	2 R	
0640	11377995				COMMONWEALTH OF AUSTRALIA	20050520	20050520	20050520		0	2 R	
0641	11329734				COMMONWEALTH OF AUSTRALIA	20041119	20041119	20041119		0	2 T	CHRISTMAS ISLAND
0641	11329734				COMMONWEALTH OF AUSTRALIA	20041119	20041119	20041119		0	2 T	CHRISTMAS ISLAND
0642	11329735				COMMONWEALTH OF AUSTRALIA	20041119	20041119	20041119		0	2 T	
0642	11329735				COMMONWEALTH OF AUSTRALIA	20041119	20041119	20041119		0	2 T	
0643	11355538				COMMONWEALTH OF AUSTRALIA	20050214	20050214	20050214		0	2 T	
0643	11355538				COMMONWEALTH OF AUSTRALIA	20050214	20050214	20050214		0	2 T	
0644	11355539				COMMONWEALTH OF AUSTRALIA	20050214	20050214	20050214		0	2 T	
0644	11355539				COMMONWEALTH OF AUSTRALIA	20050214	20050214	20050214		0	2 T	
0645	11282148				COMMONWEALTH OF AUSTRALIA	20040922	20040922	20040922		0	3 M	CHRISTMAS ISLAND
0645	11282148				COMMONWEALTH OF AUSTRALIA	20040922	20040922	20040922		0	3 M	CHRISTMAS ISLAND
0645	11282148				COMMONWEALTH OF AUSTRALIA	20040922	20040922	20040922		0	3 M	CHRISTMAS ISLAND
0648	11378011				STATE OF WA	20050422	20050422	20050422		0	2 R	
0648	11378011				STATE OF WA	20050422	20050422	20050422		0	2 R	
0649	11377996				COMMONWEALTH OF AUSTRALIA	20050520	20050520	20050520		0	2 R	
0649	11377996				COMMONWEALTH OF AUSTRALIA	20050520	20050520	20050520		0	2 R	
0650	11319166				COMMONWEALTH OF AUSTRALIA	20050218	20050218	20050218		0	3 R	
0650	11319166				COMMONWEALTH OF AUSTRALIA	20050218	20050218	20050218		0	3 R	
0650	11319166				COMMONWEALTH OF AUSTRALIA	20050218	20050218	20050218		0	3 R	
0900	11125656				STREET, JENNIFER LOUISE	20060331	20060331			257000	1 T	CHRISTMAS ISLAND
0901	11125665				BORG, DIANE MAY	20060704	20060704			275000	2 T	CHRISTMAS ISLAND
0902	11125663				BINNIE, LIESL MAREE	20050616	20050616			0	2 T	CHRISTMAS ISLAND
0903	11125655				GERMANO, ELIO	20060710	20060710			65000	5 T	CHRISTMAS ISLAND
0904	11125657				ARCHER, PENELOPE ANN	20050616	20050616			0	2 T	
0905	11125664				BORG, DIANE MAY	20060704	20060704			275000	2 T	
0906	11125658				BINNIE, LIESL MAREE	20050616	20050616			0	2 T	
1000	1180149				WALKER, KERRY ALWYN	19961113	19961113	20010409		135000	6	CHRISTMAS ISLAND
1000	1180149				WALKER, KERRY ALWYN	19961113	19961113	20010409		135000	6	CHRISTMAS ISLAND
1001	1180150				LINKWATER NOMINEES PTY LTD	19961113	19961113	20050323		140000	5	CHRISTMAS ISLAND
1001	1180150				LINKWATER NOMINEES PTY LTD	19961113	19961113	20050323		140000	5	CHRISTMAS ISLAND
1002	1180146				WALKER, KERRY ALWYN	19961113	19961113	20010613		105000	5	CHRISTMAS ISLAND
1002	1180146				WALKER, KERRY ALWYN	19961113	19961113	20010613		105000	5	CHRISTMAS ISLAND
1003	1180147				WALKER, KERRY ALWYN	19961113	19961113	20020525		165000	5	CHRISTMAS ISLAND
1003	1180147				WALKER, KERRY ALWYN	19961113	19961113	20020525		165000	5	CHRISTMAS ISLAND
1004	1229104				COMMONWEALTH OF AUSTRALIA	19980610	19980610	19980610		0	1 T	CHRISTMAS ISLAND
1005	1329663				LEW, KIM MAN	20071001	20071001	20011218		35000	2 R	CHRISTMAS ISLAND
1006	1329664				CHIN, SOON KHEONG	20011218	20011218	20011218		0	2 R	CHRISTMAS ISLAND
1007	1329665				PARKER, EDWIN CHARLIE LAURENCE	20060403	20060403	20010706		35000	1 R	CHRISTMAS ISLAND
1008	1329666				PARKER, EDWIN CHARLES LAURENCE	20060403	20060403	20010706		35000	1 R	CHRISTMAS ISLAND
1009	1329667				RICHARDSON, JOHN RAYMOND ERNEST	20090201	20060124	20020129		32000	2 R	CHRISTMAS ISLAND
1010	1329668				HASTINGS, GEOFFREY ROBERT	20080307	20060718	20040715		40000	1 R	CHRISTMAS ISLAND
1011	1329669				KAMBING PTY LTD	20021104	20021104	20021104		30500	1 R	CHRISTMAS ISLAND
1012	1329670				MENG, CHAN KHYE	20020930	20020930	20020930		30500	1 R	CHRISTMAS ISLAND
1013	1290707				WILDJADE PTY LTD	19991215	19991215	19991215		340000	1 T	CHRISTMAS ISLAND
1015	1290709				DAYTEK PUBLISHING PTY LTD	19990803	19990803	19990803		0	1 T	CHRISTMAS ISLAND
1016	1379691				HUSSEY, PAUL FRANCIS	20060718	20060718	20030407		290000	2 T	CHRISTMAS ISLAND
1017	1379692				SKINNER, GRANT ROSS	20070124	20070124	20050718		267000	2 T	CHRISTMAS ISLAND

LOCNO	PIN	RSV_VESTIN	RESERVE_US	LGA	OWNER	SALEDATE	SALEDATENO	DATEEXECN	PURCHASEPR	COUNT	REGION	LOCAL
1018	1379693				MEDDINGS, GARRIE GEORGE	20060214	20060214	20020724	235000	2	T	CHRISTMAS ISLAND
1019	1379694				AMES, DAMIAN GORDON	20060802	20060802	20011019	322800	2	T	CHRISTMAS ISLAND
1020	1379695				BAXTER, RICHARD	20070303	20070303	20021219	285000	2	T	CHRISTMAS ISLAND
1021	1379696				WALSH, DARREN MICHAEL	20020628	20020628	20020628	49000	1	T	CHRISTMAS ISLAND
1022	1379697				BEATTIE, GAIL	20020628	20020628	20020628	49000	1	T	CHRISTMAS ISLAND
1023	1379698				MARTIN, TERRI	20011121	20011121	20011121	42000	1	T	CHRISTMAS ISLAND
1024	1379699				CACCAMO, ANTHONY	20011112	20011112	20011112	42000	2	T	CHRISTMAS ISLAND
1025	1379700				MORGAN, MICHAEL COLIN	20011004	20011004	20011004	42000	1	T	CHRISTMAS ISLAND
1029	1379704				ATHANS, JOANNE AVIS	20020418	20020418	20020418	42000	1	T	CHRISTMAS ISLAND
1030	1379705				HASENKAM, AMANDA LEE	20030609	20030609	20011105	105000	1	T	CHRISTMAS ISLAND
1031	1379706				AMIN, KHALIESA MOHAMED	20080909	20020221	20020221	42000	1	T	CHRISTMAS ISLAND
1032	1379707				GAY, BEVERLEY MARY	20011120	20011120	20011120	42000	2	T	CHRISTMAS ISLAND
1034	11187543				STATEFIRE PTY LTD	20030910	20030910	20030910	0	1	R	CHRISTMAS ISLAND
1035	11187544				STATEFIRE PTY LTD	20030910	20030910	20030910	0	1	R	CHRISTMAS ISLAND
1036	11187545				ATKINSON, KEVIN DAVID	20061119	20061119	20030910	51000	1	R	CHRISTMAS ISLAND
1037	11187546				ATKINSON, KEVIN DAVID	20061119	20061119	20030910	51000	1	R	CHRISTMAS ISLAND
1038	11187547				ATKINSON, KEVIN DAVID	20021018	20021018	20021018	46000	1	R	CHRISTMAS ISLAND
1039	11187548				ATKINSON, KEVIN DAVID	20040222	20040222	20040222	72000	1	R	CHRISTMAS ISLAND
1040	11187549				FOPPOLI, BEVERLEY ANN	20070307	20070307	20030910	51000	2	R	CHRISTMAS ISLAND
1041	11187550				ACKROYD, JANICE MARREE	20070203	20070203	20030910	51000	1	R	CHRISTMAS ISLAND
1042	11187551				JONES, CHRISTINE ANN	20061120	20061120	20030910	51000	2	R	CHRISTMAS ISLAND
1043	11187552				MARTIN, DAMIAN MATHEW	20070426	20070426	20030910	51000	2	R	CHRISTMAS ISLAND
1044	11187553				SANSOM-GOWER, ANTHONY PETER	20041013	20041013	20041013	44000	2	R	CHRISTMAS ISLAND
1045	1379709				COMMONWEALTH OF AUSTRALIA	20020117	20020117	20020117	0	1	T	CHRISTMAS ISLAND
1045	11187542				STATEFIRE PTY LTD	20030910	20030910	20030910	0	1	R	CHRISTMAS ISLAND
1049	11105505									1		CHRISTMAS ISLAND
1050	11105506									1		CHRISTMAS ISLAND
1051	11105507									1		CHRISTMAS ISLAND
1052	11105508				DUNN, WILLIAM JOHN	20050127	20050127	20050127	170000	1	T	CHRISTMAS ISLAND
1053	11105509				BAKER, ARTHUR FREDERICK	20081023	20030407	20030407	83915	3	T	CHRISTMAS ISLAND
1054	11105510									1		CHRISTMAS ISLAND
1055	11251406				GIBLETT, ANGELA JOY	20040412	20040412	20040412	160000	1	R	CHRISTMAS ISLAND
1056	11251407				NANKIVELL, HUGH RICHARD	20060701	20060701	20040303	345000	2	R	CHRISTMAS ISLAND
1057	11251408				GUEST, DALE JOYCE	20080318	20060406	20040303	140000	2	R	CHRISTMAS ISLAND
1058	11251409				KINGWELL, NEVILLE BRIAN	20051027	20051027	20040303	120000	1	R	CHRISTMAS ISLAND
1059	11251410				RICHARDSON, JOHN RAYMOND ERNEST	20060327	20060327	20040303	180000	2	R	CHRISTMAS ISLAND
1060	11251411				NANKIVELL, HUGH RICHARD	20080108	20080108	20041108	241000	2	R	CHRISTMAS ISLAND
1062	11220608				COOLPORT PTY LTD	20040505	20040505	20040505	0	1	T	CHRISTMAS ISLAND
1063	11220609				COOLPORT PTY LTD	20040505	20040505	20040505	0	1	T	CHRISTMAS ISLAND
3000	11319788				STATE OF WA	20050302	20050302	20050302	0	1	R	
3001	11291764				COMMONWEALTH OF AUSTRALIA	20050215	20050215	20050215	0	2	T	
3001	11291764				COMMONWEALTH OF AUSTRALIA	20050215	20050215	20050215	0	2	T	
3002	11291765				COMMONWEALTH OF AUSTRALIA	20050215	20050215	20050215	0	2	T	
3002	11291765				COMMONWEALTH OF AUSTRALIA	20050215	20050215	20050215	0	2	T	
3003	11336663				STATE OF WA	20041126	20041126	20041126	0	2	R	
3003	11336663				STATE OF WA	20041126	20041126	20041126	0	2	R	
3004	11336664				STATE OF WA	20041126	20041126	20041126	0	2	R	
3004	11336664				STATE OF WA	20041126	20041126	20041126	0	2	R	
3005	11324898				COMMONWEALTH OF AUSTRALIA	20060921	20060921		0	2	R	
3007	11336665				STATE OF WA	20041126	20041126	20041126	0	2	R	
3007	11336665				STATE OF WA	20041126	20041126	20041126	0	2	R	
3008	11333762				STATE OF WA	20050218	20050218	20050218	0	2	R	CHRISTMAS ISLAND
3008	11333762				STATE OF WA	20050218	20050218	20050218	0	2	R	CHRISTMAS ISLAND
3009	11333763				STATE OF WA	20050218	20050218	20050218	0	2	R	CHRISTMAS ISLAND
3009	11333763				STATE OF WA	20050218	20050218	20050218	0	2	R	CHRISTMAS ISLAND
3012	11374292				COMMONWEALTH OF AUSTRALIA	20070704	20070704			1	R	
3013	11374290				COMMONWEALTH OF AUSTRALIA	20070704	20070704			2	R	
3014	11374291				COMMONWEALTH OF AUSTRALIA	20070704	20070704			1	R	
3015	11334767				AMRUCLLA PTY LTD	20070418	20070418	20050413	1	2	T	CHRISTMAS ISLAND
3016	11336555				COMMONWEALTH OF AUSTRALIA	20050207	20050207	20050207	0	2	T	CHRISTMAS ISLAND
3016	11336555				COMMONWEALTH OF AUSTRALIA	20050207	20050207	20050207	0	2	T	CHRISTMAS ISLAND
3017	11336556				COMMONWEALTH OF AUSTRALIA	20050207	20050207	20050207	0	2	T	CHRISTMAS ISLAND
3017	11336556				COMMONWEALTH OF AUSTRALIA	20050207	20050207	20050207	0	2	T	CHRISTMAS ISLAND
3018	11355978				STATE OF WA	20050517	20050517	20050517	0	1	T	
3019	11355979				STATE OF WA	20050520	20050520	20050520	0	1	T	
3020	11356038				STATE OF WA	20050222	20050222	20050222	0	1	R	
3021	11355819				STATE OF WA	20050520	20050520	20050520	0	1	R	
3022	11344301				COMMONWEALTH OF AUSTRALIA	20050609	20050609	20050609	0	2	R	
3022	11344301				COMMONWEALTH OF AUSTRALIA	20050609	20050609	20050609	0	2	R	
3025	11353786				COMMONWEALTH OF AUSTRALIA	20060531	20060531		0	2	T	
3025	11353786				COMMONWEALTH OF AUSTRALIA	20060531	20060531		0	2	T	
3027	11351742				COMMONWEALTH OF AUSTRALIA	20050905	20050905	20050905	0	2	R	
3027	11351742				COMMONWEALTH OF AUSTRALIA	20050905	20050905	20050905	0	2	R	
3028	11408151				COMMONWEALTH OF AUSTRALIA	20050823	20050823	20050823	0	2	R	
3029	11408152				COMMONWEALTH OF AUSTRALIA	20050823	20050823	20050823	0	2	R	
3029	11408152				COMMONWEALTH OF AUSTRALIA	20050823	20050823	20050823	0	2	R	
3030	11428920				COMMONWEALTH OF AUSTRALIA	20060822	20060822		0	2	R	CHRISTMAS ISLAND
3030	11428920				COMMONWEALTH OF AUSTRALIA	20060822	20060822		0	2	R	CHRISTMAS ISLAND
3031	11428921				COMMONWEALTH OF AUSTRALIA	20060822	20060822		0	2	R	CHRISTMAS ISLAND
3031	11428921				COMMONWEALTH OF AUSTRALIA	20060822	20060822		0	2	R	CHRISTMAS ISLAND
3032	11429080				STATE OF WA	20070704	20070704		0	2	R	

LOCNO	PIN	RSV_VESTIN	RESERVE_US	LGA	OWNER	SALEDATE	SALEDATENO	DATEEXECN	PURCHASEPR	COUNT	REGION	LOCAL
3034	11428811				COMMONWEALTH OF AUSTRALIA	20061110	20061110			0	2 R	CHRISTMAS ISLAND
3034	11428811				COMMONWEALTH OF AUSTRALIA	20061110	20061110			0	2 R	CHRISTMAS ISLAND
3035	11428812				COMMONWEALTH OF AUSTRALIA	20061110	20061110			0	2 R	CHRISTMAS ISLAND
3036	11428813				COMMONWEALTH OF AUSTRALIA	20061110	20061110			0	2 R	CHRISTMAS ISLAND
3036	11428813				COMMONWEALTH OF AUSTRALIA	20061110	20061110			0	2 R	CHRISTMAS ISLAND
3037	11428814				COMMONWEALTH OF AUSTRALIA	20061110	20061110			0	2 R	
3037	11428814				COMMONWEALTH OF AUSTRALIA	20061110	20061110			0	2 R	
3042	11417028				STATE OF WA	20060921	20060921			0	2 R	CHRISTMAS ISLAND
3042	11417028				STATE OF WA	20060921	20060921			0	2 R	CHRISTMAS ISLAND
3043	11428889				COMMONWEALTH OF AUSTRALIA	20050810	20050810	20050810		0	2 R	
3043	11428889				COMMONWEALTH OF AUSTRALIA	20050810	20050810	20050810		0	2 R	
3044	11458377				COMMONWEALTH OF AUSTRALIA	20060318	20060318			0	2 R	
3045	11458378				COMMONWEALTH OF AUSTRALIA	20060318	20060318			0	2 R	
3045	11458378				COMMONWEALTH OF AUSTRALIA	20060318	20060318			0	2 R	
3046	11458999				COMMONWEALTH OF AUSTRALIA	20060318	20060318			0	2 R	
3047	11459000				COMMONWEALTH OF AUSTRALIA	20060318	20060318			0	2 R	
3047	11459000				COMMONWEALTH OF AUSTRALIA	20060318	20060318			0	2 R	
3048	11466735				COMMONWEALTH OF AUSTRALIA	20060822	20060822			0	2 R	
3048	11466735				COMMONWEALTH OF AUSTRALIA	20060822	20060822			0	2 R	
3049	11460511				COMMONWEALTH OF AUSTRALIA	20060817	20060817			0	2 R	CHRISTMAS ISLAND
3049	11460511				COMMONWEALTH OF AUSTRALIA	20060817	20060817			0	2 R	CHRISTMAS ISLAND
3050	11460512				COMMONWEALTH OF AUSTRALIA	20060817	20060817			0	2 R	CHRISTMAS ISLAND
3050	11460512				COMMONWEALTH OF AUSTRALIA	20060817	20060817			0	2 R	CHRISTMAS ISLAND
3051	11463545				COMMONWEALTH OF AUSTRALIA	20061110	20061110			0	2 R	
3052	11463549				COMMONWEALTH OF AUSTRALIA	20061110	20061110			0	2 R	
3053	11463546				COMMONWEALTH OF AUSTRALIA	20061110	20061110			0	2 R	
3053	11463546				COMMONWEALTH OF AUSTRALIA	20061110	20061110			0	2 R	
3054	11463547				COMMONWEALTH OF AUSTRALIA	20061110	20061110			0	2 R	
3054	11463547				COMMONWEALTH OF AUSTRALIA	20061110	20061110			0	2 R	
3055	11463548				COMMONWEALTH OF AUSTRALIA	20061110	20061110			0	2 R	
3055	11463548				COMMONWEALTH OF AUSTRALIA	20061110	20061110			0	2 R	
3056	11462679				COMMONWEALTH OF AUSTRALIA	20061123	20061123			0	1 R	
3057	11462680				COMMONWEALTH OF AUSTRALIA	20061123	20061123			0	2 R	
3057	11462680				COMMONWEALTH OF AUSTRALIA	20061123	20061123			0	2 R	
3058	11462681				COMMONWEALTH OF AUSTRALIA	20061123	20061123			0	1 R	
3059	11462682				COMMONWEALTH OF AUSTRALIA	20061123	20061123			0	1 R	
3060	11462622				COMMONWEALTH OF AUSTRALIA	20060921	20060921			0	2 R	
3061	11462623				COMMONWEALTH OF AUSTRALIA	20060921	20060921			0	2 R	
3061	11462623				COMMONWEALTH OF AUSTRALIA	20060921	20060921			0	2 R	
3062	11492989				COMMONWEALTH OF AUSTRALIA	20060814	20060814			0	2 R	
3062	11492989				COMMONWEALTH OF AUSTRALIA	20060814	20060814			0	2 R	
3063	11562906				STATE OF WA	20060810	20060810			0	2 R	
3063	11562906				STATE OF WA	20060810	20060810			0	2 R	
3066	11562963				STATE OF WA	20070716	20070716				2 R	
3067	11562964				STATE OF WA	20070716	20070716				2 R	
3074	11562965											
ML 100	1097169										1	
ML 101	1097173										1	
ML 102	1097204										1	
ML 103	1097205										1	
ML 104	1097206										1	
ML 105	1097176										1	
ML 106	1097175										1	
ML 107	1097168										1	
ML 108	1097177										1	
ML 109	1097165										1	
ML 110	1097164										1	
ML 111	1097156										1	
ML 112	1097157										1	
ML 113	1097158										1	
ML 115	1097160										1	
ML 116	1097162										1	
ML 117	1097163										1	
ML 118	1097161										1	
ML 121	1097207										1	
ML 122	1097179										1	
ML 123	1097178										1	
ML 124	1097180										1	
ML 125	1097181										1	
ML 126	1097209										1	
ML 127	1097210										1	
ML 128	1097182										1	
ML 131	1097194										1	
ML 132	1097195										1	
ML 133	1097193										1	
ML 133	1097191										1	
ML 133	1097192										1	
ML 135	1097199										1	
ML 136	1097198										1	
ML 137	1097150										1	
ML 138	1097151										1	

LOCNO	PIN	RSV_VESTIN	RESERVE_US	LGA	OWNER	SALEDATE	SALEDATENO	DATEEXECN	PURCHASEPR	COUNT	REGION	LOCAL
ML 139	1097152									1		
ML 139	1097153									1		
ML 140	1097154									1		
	11267665				COMMONWEALTH OF AUSTRALIA	20040504	20040504	20040504	0	3	R	
	1097155									1		
	1097166									1		
	1097167									1		
	1097170									1		
	1097171									1		
	1097172									1		
	1097174									1		
	1097185									1		
	1097186									1		
	1097187									1		
	1097190									1		
	1097202									1		
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	1295970									1		
	1295971									1		
	11460060									1		
	11479409									1		
	11479410									1		
	11479411									1		
	1358679									1		
	11229090									1		
	1369468									1		
	1369469									1		
	1369470									1		
	11609808									1		
	11616006									1		
ML 139	11616007									1		
	11616008									1		
	11616009									1		
	11616010									1		
	11616011									1		
	11616012									1		
	11616013									1		
	11616014									1		
	11616015									1		
	11616016									1		
	11616017									1		
	11616018									1		
	11616019									1		
	11616020									1		
	11616021									1		
	11616022									1		
	11698088									1		
	11698089									1		
	1167302											
	1238015											
	11479414											
	11479412											
	11479413											
	11479415											
	11479416											
	11479417											
	11344302											
	11562963				STATE OF WA	20070716	20070716			2	R	
	11562965											
	11562964				STATE OF WA	20070716	20070716			2	R	
	11040099									1		
	1190061									1		
	11184452											
	11791633											
	11184472				COMMONWEALTH OF AUSTRALIA	20031230	20031230	20031230	0	3	R	
	11462622				COMMONWEALTH OF AUSTRALIA	20060921	20060921		0	2	R	
	11184449				COMMONWEALTH OF AUSTRALIA	20070704	20070704			3	R	
	11374290				COMMONWEALTH OF AUSTRALIA	20070704	20070704			2	R	
	11184450				COMMONWEALTH OF AUSTRALIA	20070704	20070704			3	R	
	11229090									1		
	1097196									1		
	1097201									1		
	1155231									1		
	1155232									1		
	1295972									1		
	1317123									1		
	1097200									1		
	11425886									1		
	11429080				STATE OF WA	20070704	20070704		0	2	R	
	11694544									1		
	11694545									1		

LOCNO	PIN	RSV_VESTIN	RESERVE_US	LGA	OWNER	SALEDATE	SALEDATENO	DATEEXECN	PURCHASEPR	COUNT	REGION	LOCAL
	11694546									1		
	1128153											
	1128469											
	1128470											
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	1189459											
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	1299580											
	1299581											
	1316329											
	1325040											
	1325041											
	1326714											
	1336604											
	1350193											
	1369462											
	1369466											
	11031031											
	11105185											
	11105186											
	11157601											
	11187570											
	11310253											
	11355540											
	11185217											
	11185216											
	11329764											
	11329765											
	11378012											
	11378013											
	11355980											
	11351743											
	11562904											
	11562905											
	11485189											
	11485183											
	11485184											
	11485185											
	11485186											
	11485187											
	11485188											
	11428809											
	11428810											
	1219137				COMMONWEALTH OF AUSTRALIA	20030123	20030123	20030123	0	3 R		CHRISTMAS ISLAND
	11267757				COMMONWEALTH OF AUSTRALIA	20040824	20040824	20040824	0	3 T		
	11408151				COMMONWEALTH OF AUSTRALIA	20050823	20050823	20050823	0	2 R		
	11458377				COMMONWEALTH OF AUSTRALIA	20060318	20060318		0	2 R		
	11458999				COMMONWEALTH OF AUSTRALIA	20060318	20060318		0	2 R		
	11324898				COMMONWEALTH OF AUSTRALIA	20060921	20060921		0	2 R		
	11428812				COMMONWEALTH OF AUSTRALIA	20061110	20061110		0	2 R		CHRISTMAS ISLAND
	11463545				COMMONWEALTH OF AUSTRALIA	20061110	20061110		0	2 R		
	11463549				COMMONWEALTH OF AUSTRALIA	20061110	20061110		0	2 R		

LOCNO	PIN	POSTCODE	AIN	NOTYP	NOFROM	NOTO	AREA	NOFROMSFX
0001	11067451	6798	10094517	H	27	0	0000000000.03663040	A
0001	11067649	6798	10094724	H	29	0	0000000000.05360100	
0001	11103762	6798	10133509	H	55	63	0000000000.10166120	
0001	11107711	6798	10137684	H	43	0	0000000000.06980750	A
0001	11107704	6798	10137681	H	39	0	0000000000.04313650	A
0001	11167339	6798	10198729	H	49	0	0000000000.04281020	A
0001	11166541	6798	10197760	H	41	0	0000000000.04550690	A
0001	11105162	6798	10135101	H	2	0	0000000000.11551810	
0002	11067452	6798	10094518	H	27	0	0000000000.03520800	B
0002	11067650	6798	10094725	H	4	0	0000000000.04484470	
0002	11103763	6798	10133510	H	55	63	0000000000.12190610	
0002	11107712	6798	10137685	H	43	0	0000000000.01931970	B
0002	11107705	6798	10137682	H	39	0	0000000000.04583160	B
0002	11167340	6798	10198730	H	49	0	0000000000.03186090	B
0002	11166542	6798	10197761	H	41	0	0000000000.04488550	B
0002	11105164	6798	10135102	H	6	0	0000000000.06441670	
0002	11469769	6798	10586601	L	2	0	0000000001.56401730	
0003	1096840	6798	10591422	H	18	20	0000000000.46816840	
0003	1096840	6798	10591422	H	18	20	0000000000.46816840	
0003	1096840	6798	0		0	0	0000000000.46816840	
0003	11067453	6798	10094519	H	2	0	0000000000.03803770	
0003	11103764	6798	10133511	H	55	63	0000000000.02195710	
0003	11167341	6798	10198731	H	49	0	0000000000.04492920	C
0003	11105165	6798	10135103	H	8	0	0000000000.07257000	
0004	11103765	6798	10133512	H	55	63	0000000000.06945200	
0004	11103766	6798	10133512	H	55	63	0000000000.00509600	
0004	11105166	6798	10135104	H	10	0	0000000000.07048890	
0005	11103767	6798	10133513	H	55	63	0000000000.07454550	
0005	11103768	6798	10133513	H	55	63	0000000000.00254650	
0005	11105167	6798	10135105	H	21	0	0000000000.05707250	
0006	1096813	6798	10591181	H	1	0	0000000000.07935160	
0006	1096813	6798	10591181	H	1	0	0000000000.07935160	
0006	11103769	6798	10133514	H	55	63	0000000000.07647530	
0006	11103770	6798	10133514	H	55	63	0000000000.00381950	
0006	11105168	6798	10135106	H	23	0	0000000000.05729310	
0007	1096814	6798	10591182	H	3	0	0000000000.10456600	
0007	1096814	6798	10591182	H	3	0	0000000000.10456600	
0007	11103771	6798	10133515	H	55	63	0000000000.08278680	
0007	11103772	6798	10133515	H	55	63	0000000000.00254630	
0007	11105169	6798	10135107	H	25	0	0000000000.06474240	
0008	1096815	6798	10591184	H	2	0	0000000000.08576380	
0008	1096815	6798	10591184	H	2	0	0000000000.08576380	
0008	11103773		0		0	0	0000000000.12099360	
0008	11105170	6798	10135108	H	27	0	0000000000.06669150	
0009	1096816	6798	10591185	H	4	0	0000000000.10713600	
0009	1096816	6798	10591185	H	4	0	0000000000.10713600	
0009	11105171	6798	10135109	H	29	0	0000000000.06562650	
0010	1096817	6798	10591186	H	6	0	0000000000.07685440	
0010	1096817	6798	10591186	H	6	0	0000000000.07685440	
0010	11105172	6798	10135110	H	31	0	0000000000.06552040	
0011	1096818	6798	10591187	H	5	0	0000000000.08195110	
0011	1096818	6798	10591187	H	5	0	0000000000.08195110	
0011	11105173	6798	10135111	H	4	0	0000000000.05489200	
0012	1096819	6798	10591188	H	3	0	0000000000.08708010	
0012	1096819	6798	10591188	H	3	0	0000000000.08708010	
0012	11105174	6798	10135112	H	5	0	0000000000.05096120	
0013	1096820	6798	10591189	H	1	0	0000000000.09361930	
0013	1096820	6798	10591189	H	1	0	0000000000.09361930	
0013	11105175	6798	10135113	H	3	0	0000000000.05097090	
0014	1096821	6798	10591190	H	2	0	0000000000.08717740	
0014	1096821	6798	10591190	H	2	0	0000000000.08717740	
0014	11105176	6798	10135114	H	1	0	0000000000.08382370	
0015	1096822	6798	10591191	H	4	0	0000000000.08470490	
0015	1096822	6798	10591191	H	4	0	0000000000.08470490	
0015	1358713	6798	1568541	H	58	0	0000000000.08330420	
0015	11105177	6798	10135115	H	2	0	0000000000.05656000	
0016	1096823	6798	10591192	H	6	0	0000000000.07226660	
0016	1096823	6798	10591192	H	6	0	0000000000.07226660	
0016	11105178	6798	10135116	H	24	0	0000000000.06488930	
0017	1096824	6798	10591195	H	8	0	0000000000.09556630	
0017	1096824	6798	10591195	H	8	0	0000000000.09556630	
0017	11105179	6798	10135117	H	22	0	0000000000.06321820	
0018	1096825	6798	10591196	H	7	0	0000000000.08837880	
0018	1096825	6798	10591196	H	7	0	0000000000.08837880	
0018	11105180	6798	10135118	H	20	0	0000000000.06569660	
0019	1096826	6798	10591197	H	5	0	0000000000.08659420	
0019	1096826	6798	10591197	H	5	0	0000000000.08659420	
0019	11105181	6798	10135119	H	18	0	0000000000.06326340	
0020	1096827	6798	10591198	H	3	0	0000000000.08727650	
0020	1096827	6798	10591198	H	3	0	0000000000.08727650	
0020	11105182	6798	10135120	H	16	0	0000000000.06782280	

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0021	11105183	6798	10135121	H		14	0 0000000000.06368460	
0022	1096829	6798	10591202	H		9	0 0000000000.06962930	
0022	1096829	6798	10591202	H		9	0 0000000000.06962930	
0022	11105184	6798	10135122	H		12	0 0000000000.06942240	
0023	1096830	6798	10591203	H		22	0 0000000000.09253310	
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0023	11105163	6798	10135123	H		4	0 0000000000.09869410	
0024	1096831	6798	10591204	H		2	0 0000000000.08233950	
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0025	1096832	6798	10591205	H		4	0 0000000000.10827030	
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0026	1096846	6798	10590806	H		17	0 0000000000.10281710	
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0029	1096849	6798	10590808	H		23	0 0000000000.12895340	
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0030	1096850	6798	10590809	H		25	0 0000000000.15553770	
0030	1096850	6798	10590809	H		25	0 0000000000.15553770	
0031	1096851	6798	10590810	H		1	0 0000000000.10522530	
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0032	1096852	6798	10590811	H		3	0 0000000000.12783390	
0032	1096852	6798	10590811	H		3	0 0000000000.12783390	
0033	1096853	6798	10590812	H		5	0 0000000000.11638810	
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0034	1096854	6798	10590813	H		7	0 0000000000.10114980	
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0035	1096855	6798	10591323	H		9	0 0000000000.16727090	
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0037	1096857	6798	10590817	H		1	0 0000000000.11240930	
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0038	1096858	6798	10590818	H		4	0 0000000000.16802430	
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0041	1096861	6798	10590823	H		10	0 0000000000.07457270	
0041	1096861	6798	10590823	H		10	0 0000000000.07457270	
0042	1096862	6798	10590828	H		12	0 0000000000.10104810	
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0043	1096863	6798	10590829	H		11	0 0000000000.10445930	
0043	1096863	6798	10590829	H		11	0 0000000000.10445930	
0044	1096864	6798	10590830	H		13	0 0000000000.11222250	
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0045	1096865	6798	10590831	H		15	0 0000000000.11873530	
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0047	1096896		0			0	0 0000000000.10414520	
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0047	1096896		0			0	0 0000000000.10414520	
0048	1096895		0			0	0 0000000000.09047920	
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0051	1097091	6798	10591401	H		4	0 0000000001.16155150	
0051	1097091	6798	10591401	H		4	0 0000000001.16155150	
0051	1097091	6798	0			0	0 0000000001.16155150	
0053	1096838	6798	10590868	H		31	0 0000000000.12794170	
0053	1096838	6798	10590868	H		31	0 0000000000.12794170	
0053	1096838	6798	0			0	0 0000000000.12794170	
0058	1096962	6798	10307217	H		12	0 0000000000.10630210	
0058	1096962	6798	10307217	H		12	0 0000000000.10630210	
0059	1096961	6798	10307218	H		10	0 0000000000.10415440	
0059	1096961	6798	10307218	H		10	0 0000000000.10415440	
0060	1096960	6798	11044474	H		8	0 0000000000.10359020	
0060	1096960	6798	11044474	H		8	0 0000000000.10359020	
0061	1096959	6798	10307219	H		6	0 0000000000.11412570	
0061	1096959	6798	10307219	H		6	0 0000000000.11412570	
0062	1096958	6798	10307220	H		4	0 0000000000.12023650	
0062	1096958	6798	10307220	H		4	0 0000000000.12023650	
0063	1096957	6798	10307221	H		2	0 0000000000.11475690	
0063	1096957	6798	10307221	H		2	0 0000000000.11475690	
0064	1096954	6798	10307222	H		15	0 0000000000.11131990	
0064	1096954	6798	10307222	H		15	0 0000000000.11131990	
0065	1096955	6798	10307223	H		17	0 0000000000.16100410	

LOCNO	PIN	POSTCODE	AIN	NOTYP	NOFROM	NOTO	AREA	NOFROMSFX
0065	1096955	6798	10307223	H	17	0	0000000000.16100410	
0066	1096956	6798	10307224	H	19	0	0000000000.12755060	
0066	1096956	6798	10307224	H	19	0	0000000000.12755060	
0067	1096976	6798	10307225	H	2	0	0000000000.10353950	
0067	1096976	6798	10307225	H	2	0	0000000000.10353950	
0067	1096976	6798	0		0	0	0000000000.10353950	
0068	1096973	6798	10307227	H	4	0	0000000000.12592220	
0068	1096973	6798	10307227	H	4	0	0000000000.12592220	
0069	1096972	6798	10307228	H	6	0	0000000000.11976440	
0069	1096972	6798	10307228	H	6	0	0000000000.11976440	
0070	1096969	6798	10307229	H	8	0	0000000000.10744310	
0070	1096969	6798	10307229	H	8	0	0000000000.10744310	
0070	1096969	6798	0		0	0	0000000000.10744310	
0071	1096968	6798	10307230	H	10	0	0000000000.11063720	
0071	1096968	6798	10307230	H	10	0	0000000000.11063720	
0072	1096966	6798	10307231	H	12	0	0000000000.11137140	
0072	1096966	6798	10307231	H	12	0	0000000000.11137140	
0073	1096965	6798	10307232	H	15	0	0000000000.13765750	
0073	1096965	6798	10307232	H	15	0	0000000000.13765750	
0074	1096963	6798	10307233	H	13	0	0000000000.13103120	
0074	1096963	6798	10307233	H	13	0	0000000000.13103120	
0075	1096964	6798	10307234	H	11	0	0000000000.11021470	
0075	1096964	6798	10307234	H	11	0	0000000000.11021470	
0076	1096967	6798	10307235	H	9	0	0000000000.10126530	
0076	1096967	6798	10307235	H	9	0	0000000000.10126530	
0077	1096970	6798	10591408	H	7	0	0000000000.10626940	
0077	1096970	6798	10591408	H	7	0	0000000000.10626940	
0078	1096971	6798	10307236	H	5	0	0000000000.10494460	
0078	1096971	6798	10307236	H	5	0	0000000000.10494460	
0079	1096974	6798	10307237	H	3	0	0000000000.08809540	
0079	1096974	6798	10307237	H	3	0	0000000000.08809540	
0080	1096975	6798	10307238	H	1	0	0000000000.10913860	
0080	1096975	6798	10307238	H	1	0	0000000000.10913860	
0081	1097021	6798	10591091	H	19	0	0000000000.08840180	
0081	1097021	6798	10591091	H	19	0	0000000000.08840180	
0082	1097022	6798	10591092	H	17	0	0000000000.07868260	
0082	1097022	6798	10591092	H	17	0	0000000000.07868260	
0083	1097023	6798	10591093	H	15	0	0000000000.08006430	
0083	1097023	6798	10591093	H	15	0	0000000000.08006430	
0084	1097024	6798	10591094	H	13	0	0000000000.06797270	
0084	1097024	6798	10591094	H	13	0	0000000000.06797270	
0085	1097025	6798	10591095	H	11	0	0000000000.06623310	
0085	1097025	6798	10591095	H	11	0	0000000000.06623310	
0085	1097025	6798	0		0	0	0000000000.06623310	
0086	1097026	6798	10591413	H	26	0	0000000000.09625790	
0086	1097026	6798	10591413	H	26	0	0000000000.09625790	
0087	1097027	6798	10591096	H	28	0	0000000000.10298960	
0087	1097027	6798	10591096	H	28	0	0000000000.10298960	
0088	1097028	6798	10591097	H	30	0	0000000000.07783760	
0088	1097028	6798	10591097	H	30	0	0000000000.07783760	
0089	1097029	6798	10591098	H	32	0	0000000000.07442460	
0089	1097029	6798	10591098	H	32	0	0000000000.07442460	
0090	1097030	6798	10591099	H	34	0	0000000000.06861540	
0090	1097030	6798	10591099	H	34	0	0000000000.06861540	
0091	1097031	6798	10591100	H	36	0	0000000000.08933680	
0091	1097031	6798	10591100	H	36	0	0000000000.08933680	
0092	1097032	6798	10591101	H	47	0	0000000000.11635980	
0092	1097032	6798	10591101	H	47	0	0000000000.11635980	
0093	1097033	6798	10591102	H	45	0	0000000000.09985700	
0093	1097033	6798	10591102	H	45	0	0000000000.09985700	
0094	1097034	6798	10591103	H	43	0	0000000000.11361480	
0094	1097034	6798	10591103	H	43	0	0000000000.11361480	
0095	1097035	6798	10591104	H	41	0	0000000000.12688240	
0095	1097035	6798	10591104	H	41	0	0000000000.12688240	
0096	1097036	6798	10591105	H	39	0	0000000000.11858490	
0096	1097036	6798	10591105	H	39	0	0000000000.11858490	
0097	1097037	6798	10591106	H	37	0	0000000000.11808370	
0097	1097037	6798	10591106	H	37	0	0000000000.11808370	
0098	1097038	6798	10307257	H	29	0	0000000000.15130460	
0098	1097038	6798	10307257	H	29	0	0000000000.15130460	
0099	1097039	6798	10307258	H	31	0	0000000000.14453950	
0099	1097039	6798	10307258	H	31	0	0000000000.14453950	
0100	1097040	6798	10307259	H	33	0	0000000000.12780990	
0100	1097040	6798	10307259	H	33	0	0000000000.12780990	
0101	1096979	6798	10307277	H	16	0	0000000000.10000350	
0101	1096979	6798	10307277	H	16	0	0000000000.10000350	
0102	1096981	6798	10307278	H	18	0	0000000000.09848050	
0102	1096981	6798	10307278	H	18	0	0000000000.09848050	
0103	1096982	6798	10307279	H	20	0	0000000000.09698860	
0103	1096982	6798	10307279	H	20	0	0000000000.09698860	
0104	1096983	6798	10307280	H	22	0	0000000000.08964690	

LOCNO	PIN	POSTCODE	AIN	NOTYP	NOFROM	NOTO	AREA	NOFROMSFX
0104	1096983	6798	10307280	H		22	0 0000000000.08964690	
0105	1096984	6798	10307281	H		24	0 0000000000.08988510	
0105	1096984	6798	10307281	H		24	0 0000000000.08988510	
0106	1096985	6798	10307282	H		9	0 0000000000.07913030	
0106	1096985	6798	10307282	H		9	0 0000000000.07913030	
0107	1096986	6798	10307283	H		7	0 0000000000.10702950	
0107	1096986	6798	10307283	H		7	0 0000000000.10702950	
0108	1096987	6798	10307284	H		5	0 0000000000.05363410	
0108	1096987	6798	10307284	H		5	0 0000000000.05363410	
0108	1096987	6798	0			0	0 0000000000.05363410	
0109	1096988	6798	10307285	H		3	0 0000000000.09164820	
0109	1096988	6798	10307285	H		3	0 0000000000.09164820	
0110	1096980	6798	10307286	H		1	0 0000000000.07902260	
0110	1096980	6798	10307286	H		1	0 0000000000.07902260	
0111	1097098		0			0	0 0000000236.43736160	
0111	1097098		0			0	0 0000000236.43736160	
0111	1097098		0			0	0 0000000236.43736160	
0112	1097147		0			0	0 0000000199.73548610	
0112	1097147		0			0	0 0000000199.73548610	
0112	1097147		0			0	0 0000000199.73548610	
0113	1096989	6798	10307297	H		28	0 0000000000.10389420	
0113	1096989	6798	10307297	H		28	0 0000000000.10389420	
0114	1096990	6798	10307300	H		1	0 0000000000.10979730	
0114	1096990	6798	10307300	H		1	0 0000000000.10979730	
0115	1096991	6798	10307301	H		3	0 0000000000.10526170	
0115	1096991	6798	10307301	H		3	0 0000000000.10526170	
0116	1096992	6798	10307302	H		4	0 0000000000.13645940	
0116	1096992	6798	10307302	H		4	0 0000000000.13645940	
0117	1096993	6798	10307303	H		2	0 0000000000.14301940	
0117	1096993	6798	10307303	H		2	0 0000000000.14301940	
0117	1096993	6798	0			0	0 0000000000.14301940	
0118	1096994	6798	10307304	H		27	0 0000000000.14540490	
0118	1096994	6798	10307304	H		27	0 0000000000.14540490	
0118	1096994	6798	0			0	0 0000000000.14540490	
0119	1096995	6798	10307306	H		25	0 0000000000.15143490	
0119	1096995	6798	10307306	H		25	0 0000000000.15143490	
0119	1096995	6798	0			0	0 0000000000.15143490	
0120	1096996	6798	10307307	H		23	0 0000000000.13404390	
0120	1096996	6798	10307307	H		23	0 0000000000.13404390	
0121	1096997	6798	10307308	H		21	0 0000000000.13535340	
0121	1096997	6798	10307308	H		21	0 0000000000.13535340	
0122	1096998	6798	10307309	H		19	0 0000000000.13754820	
0122	1096998	6798	10307309	H		19	0 0000000000.13754820	
0123	1096999	6798	10307310	H		17	0 0000000000.14123990	
0123	1096999	6798	10307310	H		17	0 0000000000.14123990	
0124	1097000	6798	10307313	H		5	0 0000000000.09895560	
0124	1097000	6798	10307313	H		5	0 0000000000.09895560	
0125	1097001	6798	10307317	H		3	0 0000000000.09376090	
0125	1097001	6798	10307317	H		3	0 0000000000.09376090	
0126	1097002	6798	10307337	H		2	0 0000000000.11337830	
0126	1097002	6798	10307337	H		2	0 0000000000.11337830	
0127	1097003	6798	10307357	H		4	0 0000000000.11839820	
0127	1097003	6798	10307357	H		4	0 0000000000.11839820	
0128	1097004	6798	10307377	H		6	0 0000000000.13467590	
0128	1097004	6798	10307377	H		6	0 0000000000.13467590	
0129	1097005	6798	10591076	H		8	0 0000000000.15752730	
0129	1097005	6798	10591076	H		8	0 0000000000.15752730	
0130	1097006	6798	10591077	H		10	0 0000000000.17766490	
0130	1097006	6798	10591077	H		10	0 0000000000.17766490	
0131	1097007	6798	10591078	H		9	0 0000000000.07824490	
0131	1097007	6798	10591078	H		9	0 0000000000.07824490	
0132	1097008	6798	10591079	H		7	0 0000000000.09159620	
0132	1097008	6798	10591079	H		7	0 0000000000.09159620	
0133	1097009	6798	10068830	H		5	0 0000000000.08956910	
0133	1097009	6798	10068830	H		5	0 0000000000.08956910	
0134	1097010	6798	10591080	H		3	0 0000000000.09207590	
0134	1097010	6798	10591080	H		3	0 0000000000.09207590	
0135	1097011	6798	10591081	L		135	0 0000000000.18165260	
0135	1097011	6798	10591081	L		135	0 0000000000.18165260	
0135	1097011	6798	0			0	0 0000000000.18165260	
0136	1097012	6798	10591082	H		2	0 0000000000.09335440	
0136	1097012	6798	10591082	H		2	0 0000000000.09335440	
0137	1097013	6798	10591083	H		4	0 0000000000.08321340	
0137	1097013	6798	10591083	H		4	0 0000000000.08321340	
0138	1097014	6798	10591084	H		6	0 0000000000.08617620	
0138	1097014	6798	10591084	H		6	0 0000000000.08617620	
0141	1096940	6798	10590999	H		101	0 0000000000.15380250	
0141	1096940	6798	10590999	H		101	0 0000000000.15380250	
0142	1096937	6798	10591000	H		4	0 0000000000.16717050	
0142	1096937	6798	10591000	H		4	0 0000000000.16717050	
0143	1096938	6798	10591001	H		6	0 0000000000.25123040	

LOCNO	PIN	POSTCODE	AIN	NOTYP	NOFROM	NOTO	AREA	NOFROMSFX
0143	1096938	6798	10591001	H		6	0 0000000000.25123040	
0144	1096939	6798	10591002	H		8	0 0000000000.25529050	
0144	1096939	6798	10591002	H		8	0 0000000000.25529050	
0144	1096939	6798	0			0	0 0000000000.25529050	
0145	1096929	6798	10590988	H		6	0 0000000000.18079270	
0145	1096929	6798	10590988	H		6	0 0000000000.18079270	
0145	1096929	6798	0			0	0 0000000000.18079270	
0146	1096930	6798	10590989	H		4	0 0000000000.19999680	
0146	1096930	6798	10590989	H		4	0 0000000000.19999680	
0147	1096931	6798	10590990	H		2	0 0000000000.15084920	
0147	1096931	6798	10590990	H		2	0 0000000000.15084920	
0147	1096931	6798	0			0	0 0000000000.15084920	
0148	1096934	6798	10590991	H		99	0 0000000000.20421540	
0148	1096934	6798	10590991	H		99	0 0000000000.20421540	
0149	1096933	6798	10590993	H		97	0 0000000000.20449330	
0149	1096933	6798	10590993	H		97	0 0000000000.20449330	
0149	1096933	6798	0			0	0 0000000000.20449330	
0150	1096932	6798	10590995	H		95	0 0000000000.20671570	
0150	1096932	6798	10590995	H		95	0 0000000000.20671570	
0154	1096927	6798	10591274	H		10	0 0000000000.20816960	
0154	1096927	6798	10591274	H		10	0 0000000000.20816960	
0155	1096928	6798	10591275	H		8	0 0000000000.19326460	
0155	1096928	6798	10591275	H		8	0 0000000000.19326460	
0156	1096918	6798	10591022	H		2	0 0000000000.13669320	
0156	1096918	6798	10591022	H		2	0 0000000000.13669320	
0157	1096919	6798	10591023	H		4	0 0000000000.17443630	
0157	1096919	6798	10591023	H		4	0 0000000000.17443630	
0158	1096920	6798	10591024	H		6	0 0000000000.18423830	
0158	1096920	6798	10591024	H		6	0 0000000000.18423830	
0161	1096921	6798	10591021	H		75	0 0000000000.16440990	
0161	1096921	6798	10591021	H		75	0 0000000000.16440990	
0161	1096921	6798	0			0	0 0000000000.16440990	
0162	1096907	6798	10591031	H		67	0 0000000000.11969340	
0162	1096907	6798	10591031	H		67	0 0000000000.11969340	
0163	1096906	6798	10591032	H		3	0 0000000000.26051330	
0163	1096906	6798	10591032	H		3	0 0000000000.26051330	
0164	1096908	6798	10591033	H		1	0 0000000000.13693930	
0164	1096908	6798	10591033	H		1	0 0000000000.13693930	
0165	1096909	6798	10591034	H		4	0 0000000000.19990990	
0165	1096909	6798	10591034	H		4	0 0000000000.19990990	
0166	1096910	6798	10591035	H		6	0 0000000000.20935200	
0166	1096910	6798	10591035	H		6	0 0000000000.20935200	
0166	1096910	6798	0			0	0 0000000000.20935200	
0167	1096913	6798	10591036	H		8	0 0000000000.23886050	
0167	1096913	6798	10591036	H		8	0 0000000000.23886050	
0168	1096914	6798	10591037	H		10	0 0000000000.27920470	
0168	1096914	6798	10591037	H		10	0 0000000000.27920470	
0171	1160049	6798	10591038	H		69	0 0000000000.20477820	
0171	1160049	6798	10591038	H		69	0 0000000000.20477820	
0172	1261891	6798	10591027	H		2	0 0000000000.16769530	
0172	1261891	6798	10591027	H		2	0 0000000000.16769530	
0172	1261891	6798	0			0	0 0000000000.16769530	
0174	1097063	6798	10591044	H		2	0 0000000000.20616530	
0174	1097063	6798	10591044	H		2	0 0000000000.20616530	
0185	1097100		0			0	0 0000000002.44507840	
0185	1097100		0			0	0 0000000002.44507840	
0188	1097083	6798	10590944	H		11	0 0000000000.22119200	
0188	1097083	6798	10590944	H		11	0 0000000000.22119200	
0188	1097083	6798	0			0	0 0000000000.22119200	
0193	1096901	6798	10591039	H		64	0 0000000000.06970470	
0193	1096901	6798	10591039	H		64	0 0000000000.06970470	
0194	1096902	6798	10591040	H		66	0 0000000000.05800760	
0194	1096902	6798	10591040	H		66	0 0000000000.05800760	
0197	1097130		0			0	0 0000000000.14579710	
0197	1097130		0			0	0 0000000000.14579710	
0197	1097130		0			0	0 0000000000.14579710	
0199	1097089		0			0	0 0000000000.12584430	
0199	1097089		0			0	0 0000000000.12584430	
0199	1097089		0			0	0 0000000000.12584430	
0201	1096867	6798	1130413	L		201	0 0000000000.18172190	
0201	1096867	6798	1130413	L		201	0 0000000000.18172190	
0202	1096868	6798	1130418	L		202	0 0000000000.18205080	
0202	1096868	6798	1130418	L		202	0 0000000000.18205080	
0207	1096942	6798	10591004	H		103	107 0000000000.21588590	
0207	1096942	6798	10591004	H		103	107 0000000000.21588590	
0208	1096941	6798	10591005	H		109	0 0000000000.11107300	
0208	1096941	6798	10591005	H		109	0 0000000000.11107300	
0215	1096904	6798	10590987	H		84	90 0000000000.24898710	
0215	1096904	6798	10590987	H		84	90 0000000000.24898710	
0217	1160051	6798	10591025	H		73	0 0000000000.15441690	
0217	1160051	6798	10591025	H		73	0 0000000000.15441690	

LOCNO	PIN	POSTCODE	AIN	NOTYP	NOFROM	NOTO	AREA	NOFROMSFX
0217	1160051	6798		0		0	0000000000.15441690	
0218	1097015	6798	10591085	H		8	0000000000.08909960	
0218	1097015	6798	10591085	H		8	0000000000.08909960	
0219	1097133	6798	10591412	H		29	0000000000.14679920	
0219	1097133	6798	10591412	H		29	0000000000.14679920	
0220	1097114	6798	10591264	H		8	0000000000.19081270	
0220	1097114	6798	10591264	H		8	0000000000.19081270	
0221	1097092	6798	10590795	H		2	0000000000.09457300	
0221	1097092	6798	10590795	H		2	0000000000.09457300	
0221	1097092	6798		0		0	0000000000.09457300	
0222	1097136	6798	10590834	H		4	0000000000.09354970	
0222	1097136	6798	10590834	H		4	0000000000.09354970	
0222	1097136	6798		0		0	0000000000.09354970	
0223	1097093	6798	10590837	H		7	9000000000.09703500	
0223	1097093	6798	10590837	H		7	9000000000.09703500	
0226	1097127	6798	10078598	L		226	0000000000.22969000	
0226	1097127	6798	10078598	L		226	0000000000.22969000	
0226	1097127	6798		0		0	0000000000.22969000	
0227	1096845	6798	10591210	L		227	0000000000.96060980	
0227	1096845	6798	10591210	L		227	0000000000.96060980	
0227	1096845	6798		0		0	0000000000.96060980	
0228	1096892	6798	1822499	H		1	0000000000.08512610	
0228	1096892	6798	1145683	H		1	0000000000.08512610	
0228	1096892	6798	1822499	H		1	0000000000.08512610	
0229	1097085	6798	10590942	H		1	0000000000.11684110	
0229	1097085	6798	10590942	H		1	0000000000.11684110	
0232	1097131	6798	10591454	H		2	0000000000.07444610	
0232	1097131	6798	10591454	H		2	0000000000.07444610	
0234	1097106	6798	10591129	L		234	0000000000.04125870	
0234	1097106	6798	10591129	L		234	0000000000.04125870	
0234	1097106	6798		0		0	0000000000.04125870	
0235	1097107			0		0	0000000000.01062550	
0235	1097107			0		0	0000000000.01062550	
0235	1097107			0		0	0000000000.01062550	
0236	1097105	6798	10591131	H		3	0000000000.12017580	
0236	1097105	6798	10591131	H		3	0000000000.12017580	
0237	11521773	6798	10625808	H		53	0000000000.14662530	
0237	11521773	6798	10625808	H		53	0000000000.14662530	
0244	1097016	6798	10591086	H		18	0000000000.07500320	
0244	1097016	6798	10591086	H		18	0000000000.07500320	
0245	1097017	6798	10591090	H		16	0000000000.07500310	
0245	1097017	6798	10591090	H		16	0000000000.07500310	
0246	1097018	6798	10591087	H		14	0000000000.07500290	
0246	1097018	6798	10591087	H		14	0000000000.07500290	
0247	1097019	6798	10591088	H		12	0000000000.07495280	
0247	1097019	6798	10591088	H		12	0000000000.07495280	
0248	1097020	6798	10591089	H		10	0000000000.09184300	
0248	1097020	6798	10591089	H		10	0000000000.09184300	
0249	1097103	6798	10591107	H		35	0000000000.13952920	
0249	1097103	6798	10591107	H		35	0000000000.13952920	
0252	1097108	6798	10590875	L		252	0000000000.54098510	
0252	1097108	6798	10590875	L		252	0000000000.54098510	
0252	1097108	6798		0		0	0000000000.54098510	
0253	1097110			0		0	0000000000.42775320	
0253	1097110			0		0	0000000000.42775320	
0253	1097110			0		0	0000000000.42775320	
0254	1096886	6798	10590798	H		11	0000000000.09109760	
0254	1096886	6798	10590798	H		11	0000000000.09109760	
0255	1096885	6798	10590799	H		13	0000000000.10514150	
0255	1096885	6798	10590799	H		13	0000000000.10514150	
0256	1096884	6798	10590800	H		9	0000000000.16861340	
0256	1096884	6798	10590800	H		9	0000000000.16861340	
0257	1096881	6798	10590801	H		19	0000000000.09265250	
0257	1096881	6798	10590801	H		19	0000000000.09265250	
0258	1096880	6798	10590802	H		21	0000000000.08944810	
0258	1096880	6798	10590802	H		21	0000000000.08944810	
0259	1096879	6798	10590803	H		2	0000000000.14607990	
0259	1096879	6798	10590803	H		2	0000000000.14607990	
0259	1096879	6798		0		0	0000000000.14607990	
0260	11317166	6798	10257028	H		3	0000000000.10499860	
0260	11317166	6798	10257028	H		3	0000000000.10499860	
0261	1096883	6798	10590804	H		5	0000000000.08713050	
0261	1096883	6798	10590804	H		5	0000000000.08713050	
0262	1096882	6798	10590805	H		7	0000000000.08968230	
0262	1096882	6798	10590805	H		7	0000000000.08968230	
0268	1097060	6798	10591144	H		10	2000000000.38872930	
0268	1097060	6798	10591144	H		10	2000000000.38872930	
0268	1097060	6798		0		0	0000000000.38872930	
0269	1097061	6798	10591145	H		7	11000000000.41911180	
0269	1097061	6798	10591145	H		7	11000000000.41911180	
0269	1097061	6798		0		0	0000000000.41911180	

LOCNO	PIN	POSTCODE	AIN	NOTYP	NOFROM	NOTO	AREA	NOFROMSFX
0270	1097062	6798	10591146	H	5	0	0000000000.12854200	
0270	1097062	6798	10591146	H	5	0	0000000000.12854200	
0270	1097062	6798	0		0	0	0000000000.12854200	
0271	1097066	6798	10590980	H	9	0	0000000000.02246170	
0271	1097066	6798	10590980	H	9	0	0000000000.02246170	
0272	1096899	6798	10591041	H	60	0	0000000000.08526240	
0272	1096899	6798	10591041	H	60	0	0000000000.08526240	
0273	1096900	6798	10591042	H	62	0	0000000000.02391780	
0273	1096900	6798	10591042	H	62	0	0000000000.02391780	
0273	1096900	6798	0		0	0	0000000000.02391780	
0274	11164439	6798	10195455	H	16	0	0000000000.12278070	
0274	11164439	6798	10195455	H	16	0	0000000000.12278070	
0275	1096977	6798	10591409	H	14	0	0000000000.10005900	
0275	1096977	6798	10591409	H	14	0	0000000000.10005900	
0276	1097041	6798	10307260	H	21	0	0000000000.15957840	
0276	1097041	6798	10307260	H	21	0	0000000000.15957840	
0277	1097042	6798	10307261	H	23	0	0000000000.14614790	
0277	1097042	6798	10307261	H	23	0	0000000000.14614790	
0278	1097043	6798	10307262	H	25	0	0000000000.16512580	
0278	1097043	6798	10307262	H	25	0	0000000000.16512580	
0279	1097044	6798	10307263	H	27	0	0000000000.16864700	
0279	1097044	6798	10307263	H	27	0	0000000000.16864700	
0280	1097149		0		0	0	00000007776.80988250	
0280	1097149		0		0	0	00000007776.80988250	
0280	1097149		0		0	0	00000007776.80988250	
0281	1097148		0		0	0	0000000551.08236010	
0281	1097148		0		0	0	0000000551.08236010	
0281	1097148		0		0	0	0000000551.08236010	
0282	1096812	6798	10591180	L	282	0	0000000003.54328110	
0282	1096812	6798	10591180	L	282	0	0000000003.54328110	
0282	1096812	6798	0		0	0	0000000003.54328110	
0283	1096833	6798	10591415	H	16	0	0000000000.21556580	
0283	1096833	6798	10591415	H	16	0	0000000000.21556580	
0284	11171359	6798	10203380	L	284	0	0000000002.61730670	
0284	11171359	6798	10203380	L	284	0	0000000002.61730670	
0284	11171359	6798	0		0	0	0000000002.61730670	
0285	1096887	6798	1822500	H	17	0	0000000000.18113470	
0285	1096887	6798	1130415	H	17	0	0000000000.18113470	
0285	1096887	6798	1822500	H	17	0	0000000000.18113470	
0286	1096888	6798	1822501	H	15	0	0000000000.07178210	
0286	1096888	6798	1104467	H	15	0	0000000000.07178210	
0286	1096888	6798	1822501	H	15	0	0000000000.07178210	
0287	1096891		0		0	0	0000000000.01123230	
0287	1096891		0		0	0	0000000000.01123230	
0287	1096891		0		0	0	0000000000.01123230	
0288	1096893	6798	10591330	L	288	0	0000000000.44123350	
0288	1096893	6798	10591330	L	288	0	0000000000.44123350	
0288	1096893	6798	0		0	0	0000000000.44123350	
0289	1096889	6798	1822502	H	13	0	0000000000.20786980	
0289	1096889	6798	1130416	H	13	0	0000000000.20786980	
0289	1096889	6798	1822502	H	13	0	0000000000.20786980	
0290	1096890	6798	10591331	H	1	0	0000000000.14106250	
0290	1096890	6798	10591331	H	1	0	0000000000.14106250	
0290	1096890	6798	0		0	0	0000000000.14106250	
0292	1097056		0		0	0	0000000000.01265580	
0292	1097056		0		0	0	0000000000.01265580	
0292	1097056		0		0	0	0000000000.01265580	
0292	1097056		0		0	0	0000000000.01265580	
0293	1097058		0		0	0	0000000000.00740570	
0293	1097058		0		0	0	0000000000.00740570	
0293	1097058		0		0	0	0000000000.00740570	
0294	1097055	6798	10591161	L	294	0	0000000000.15084050	
0294	1097057	6798	10591161	L	294	0	0000000000.10979210	
0294	1097055	6798	10591161	L	294	0	0000000000.15084050	
0294	1097057	6798	10591161	L	294	0	0000000000.10979210	
0294	1097055	6798	0		0	0	0000000000.15084050	
0294	1097057	6798	0		0	0	0000000000.10979210	
0295	1097059	6798	1822503	H	34	0	0000000000.20291940	
0295	1097059	6798	1104470	H	34	0	0000000000.20291940	
0295	1097059	6798	1822503	H	34	0	0000000000.20291940	
0296	1097051	6798	1822504	H	36	0	0000000000.21723840	
0296	1097051	6798	10754528	H	38	0	0000000000.21723840	
0296	1097053	6798	1822504	H	36	0	0000000000.18040690	
0296	1097053	6798	10754528	H	38	0	0000000000.18040690	
0296	1097051	6798	1104473	H	36	0	0000000000.21723840	
0296	1097053	6798	1104473	H	36	0	0000000000.18040690	
0296	1097051	6798	1822504	H	36	0	0000000000.21723840	
0296	1097051	6798	10754528	H	38	0	0000000000.21723840	
0296	1097053	6798	1822504	H	36	0	0000000000.18040690	
0296	1097053	6798	10754528	H	38	0	0000000000.18040690	
0297	1097079	6798	1822505	H	4	0	0000000000.18598270	
0297	1097079	6798	1104475	H	4	0	0000000000.18598270	

LOCNO	PIN	POSTCODE	AIN	NOTYP	NOFROM	NOTO	AREA	NOFROMSFX
0297	1097079	6798	1822505	H		4	0 0000000000.18598270	
0298	1097080	6798	10590878	H		2	0 0000000000.08798960	
0298	1097080	6798	10590878	H		2	0 0000000000.08798960	
0299	1097081	6798	10590881	H		5	0 0000000000.19191480	
0299	1097081	6798	10590881	H		5	0 0000000000.19191480	
0299	1097081	6798		0		0	0 0000000000.19191480	
0300	11473119			0		0	0 0000000000.00236660	
0301	1097120	6798	1822506	H		19	0 0000000000.13863030	
0301	1097121	6798	1822506	H		19	0 0000000000.04309930	
0301	1097120	6798	1130445	H		23	0 0000000000.13863030	
0301	1097121	6798	1130445	H		23	0 0000000000.04309930	
0301	1097120	6798	1822506	H		19	0 0000000000.13863030	
0301	1097121	6798	1822506	H		19	0 0000000000.04309930	
0302	1097125	6798	1822507	H		9	0 0000000000.15985940	
0302	1097125	6798	1104472	H		9	0 0000000000.15985940	A
0302	1097125	6798	1822507	H		9	0 0000000000.15985940	
0304	1097123	6798	1822508	H		2	0 0000000000.23525290	
0304	1097123	6798	1749595	H		2	0 0000000000.23525290	
0304	1097123	6798	1822508	H		2	0 0000000000.23525290	
0305	1097054			0		0	0 0000000000.01035680	
0305	1097054			0		0	0 0000000000.01035680	
0305	1097054			0		0	0 0000000000.01035680	
0306	1097052			0		0	0 0000000000.01025650	
0306	1097052			0		0	0 0000000000.01025650	
0306	1097052			0		0	0 0000000000.01025650	
0307	1097082			0		0	0 0000000000.00348520	
0307	1097082			0		0	0 0000000000.00348520	
0307	1097082			0		0	0 0000000000.00348520	
0308	1097126			0		0	0 0000000000.00277700	
0308	1097126			0		0	0 0000000000.00277700	
0308	1097126			0		0	0 0000000000.00277700	
0309	1097122	6798	1822509	H		13	0 0000000000.19715170	
0309	1097122	6798	1104471	H		17	0 0000000000.19715170	
0309	1097122	6798	1822509	H		13	0 0000000000.19715170	
0310	1097135	6798	1822510	H		2	0 0000000000.08784490	D
0310	1097135	6798	1104476	H		2	0 0000000000.08784490	E
0310	1097135	6798	1822510	H		2	0 0000000000.08784490	D
0312	1097140	6798	10591168	H		4	0 0000000000.03142470	
0312	1097140	6798	10591168	H		4	0 0000000000.03142470	
0312	1097140	6798		0		0	0 0000000000.03142470	
0313	1097141	6798	10591169	L		313	0 0000000000.03148330	
0313	1097141	6798	10591169	L		313	0 0000000000.03148330	
0313	1097141	6798		0		0	0 0000000000.03148330	
0317	1097077	6798	10590886	H		6	0 0000000000.23376570	
0317	1097077	6798	10590886	H		6	0 0000000000.23376570	
0318	1097078	6798	10590888	H		8	0 0000000000.02681090	
0318	1097078	6798	10590888	H		8	0 0000000000.02681090	
0319	1097144	6798	10591324	H		15	0 0000000000.08155860	
0319	1097144	6798	10591324	H		15	0 0000000000.08155860	
0320	1097145	6798	10591325	H		17	0 0000000000.07390590	
0320	1097145	6798	10591325	H		17	0 0000000000.07390590	
0324	1097068			0		0	0 0000000000.01012020	
0324	1097068			0		0	0 0000000000.01012020	
0324	1097068			0		0	0 0000000000.01012020	
0325	1097069			0		0	0 0000000000.02015580	
0325	1097069			0		0	0 0000000000.02015580	
0325	1097069			0		0	0 0000000000.02015580	
0326	1096894	6798	10591441	L		326	0 0000000002.07344230	
0326	1096894	6798	10591441	L		326	0 0000000002.07344230	
0327	1096945	6798	10591011	H		123	0 0000000000.08551190	
0327	1096945	6798	10591011	H		123	0 0000000000.08551190	
0328	1096946	6798	10591012	H		117	0 0000000000.09589150	
0328	1096946	6798	10617959	H		117	0 0000000000.09589150	
0328	1096946	6798	10591012	H		117	0 0000000000.09589150	
0329	1096947	6798	10168505	H		119	0 0000000000.09682980	
0329	1096947	6798	10617961	H		119	0 0000000000.09682980	B
0329	1096947	6798	10168505	H		119	0 0000000000.09682980	
0330	1096948	6798	1822511	H		121	0 0000000000.09420270	
0330	1096948	6798	1130422	H		121	0 0000000000.09420270	
0330	1096948	6798	1822511	H		121	0 0000000000.09420270	
0331	1147780	6798	10591445	H		22	0 0000000000.16375710	
0331	1147780	6798	10591445	H		22	0 0000000000.16375710	
0335	1096952	6798	1822512	H		110	0 0000000000.11755940	
0335	1096952	6798	1130440	H		110	0 0000000000.11755940	
0335	1096952	6798	1822512	H		110	0 0000000000.11755940	
0336	1096953	6798	1822513	H		112	0 0000000000.12128420	
0336	1096953	6798	1130442	H		112	0 0000000000.12128420	
0336	1096953	6798	1822513	H		112	0 0000000000.12128420	
0337	1097074	6798	10590970	H		4	0 0000000000.16980870	
0337	1097074	6798	10590970	H		4	0 0000000000.16980870	
0338	1128441	6798	10591045	H		55	0 0000000000.07144630	

LOCNO	PIN	POSTCODE	AIN	NOTYP	NOFROM	NOTO	AREA	NOFROMSFX
0338	1128441	6798	10591045	H	55	0	0000000000.07144630	
0339	1128442	6798	10591046	H	57	0	0000000000.07047760	
0339	1128442	6798	10591046	H	57	0	0000000000.07047760	
0339	1128442	6798	0		0	0	0000000000.07047760	
0340	1128443	6798	10591047	H	59	0	0000000000.07145930	
0340	1128443	6798	10591047	H	59	0	0000000000.07145930	
0340	1128443	6798	0		0	0	0000000000.07145930	
0341	1128444	6798	10591048	H	50	0	0000000000.07062630	
0341	1128444	6798	10591048	H	50	0	0000000000.07062630	
0342	1128445	6798	10591049	H	48	0	0000000000.08145610	
0342	1128445	6798	10591049	H	48	0	0000000000.08145610	
0343	1128446	6798	10591050	H	46	0	0000000000.07205370	
0343	1128446	6798	10591050	H	46	0	0000000000.07205370	
0343	1128446	6798	0		0	0	0000000000.07205370	
0344	1128447	6798	10591051	H	44	0	0000000000.07700140	
0344	1128447	6798	10591051	H	44	0	0000000000.07700140	
0345	1128448	6798	10591052	H	42	0	0000000000.07848390	
0345	1128448	6798	10591052	H	42	0	0000000000.07848390	
0346	1128449	6798	10591070	H	40	0	0000000000.07505550	
0346	1128449	6798	10591070	H	40	0	0000000000.07505550	
0347	1128450	6798	10591053	H	1	0	0000000000.08318630	
0347	1128450	6798	10591053	H	1	0	0000000000.08318630	
0347	1128450	6798	0		0	0	0000000000.08318630	
0348	1128451	6798	10591054	H	3	0	0000000000.07180790	
0348	1128451	6798	10591054	H	3	0	0000000000.07180790	
0351	1128454	6798	10591055	H	8	0	0000000000.07465200	
0351	1128454	6798	10591055	H	8	0	0000000000.07465200	
0352	1128455	6798	10591056	H	6	0	0000000000.07081650	
0352	1128455	6798	10591056	H	6	0	0000000000.07081650	
0353	1128456	6798	10591057	H	4	0	0000000000.07268120	
0353	1128456	6798	10591057	H	4	0	0000000000.07268120	
0354	1128457	6798	10591059	H	2	0	0000000000.07881600	
0354	1128457	6798	10591059	H	2	0	0000000000.07881600	
0354	1128457	6798	0		0	0	0000000000.07881600	
0355	1128458	6798	10591061	H	38	0	0000000000.07123760	
0355	1128458	6798	10591061	H	38	0	0000000000.07123760	
0355	1128458	6798	0		0	0	0000000000.07123760	
0356	1128459	6798	10591062	H	36	0	0000000000.07342170	
0356	1128459	6798	10591062	H	36	0	0000000000.07342170	
0357	1128460	6798	10591063	H	34	0	0000000000.07344980	
0357	1128460	6798	10591063	H	34	0	0000000000.07344980	
0358	1197976	6798	10591071	H	32	0	0000000000.07300250	
0358	1197976	6798	10591071	H	32	0	0000000000.07300250	
0359	1197977	6798	10591072	H	30	0	0000000000.07276890	
0359	1197977	6798	10591072	H	30	0	0000000000.07276890	
0360	1128463	6798	10591064	H	31	0	0000000000.08516450	
0360	1128463	6798	10591064	H	31	0	0000000000.08516450	
0360	1128463	6798	0		0	0	0000000000.08516450	
0361	1128464	6798	10591065	H	33	0	0000000000.08356050	
0361	1128464	6798	10591065	H	33	0	0000000000.08356050	
0362	1128465	6798	10591066	H	35	0	0000000000.08146520	
0362	1128465	6798	10591066	H	35	0	0000000000.08146520	
0362	1128465	6798	0		0	0	0000000000.08146520	
0363	1128466	6798	10591067	H	37	0	0000000000.08197940	
0363	1128466	6798	10591067	H	37	0	0000000000.08197940	
0363	1128466	6798	0		0	0	0000000000.08197940	
0364	1128467	6798	10591068	H	39	0	0000000000.07863780	
0364	1128467	6798	10591068	H	39	0	0000000000.07863780	
0365	1128468	6798	10591069	H	41	0	0000000000.08251870	
0365	1128468	6798	10591069	H	41	0	0000000000.08251870	
0366	1128476	6798	1822514	H	27	0	0000000000.10989950	
0366	1128476	6798	1822514	H	27	0	0000000000.10989950	
0367	1128471	6798	1822515	H	29	0	0000000000.09844560	
0367	1128471	6798	1822515	H	29	0	0000000000.09844560	
0368	1128472	6798	10590862	H	6	0	0000000000.08852600	
0368	1128472	6798	10590862	H	6	0	0000000000.08852600	
0369	1128473	6798	10590863	H	5	0	0000000000.07259840	
0369	1128473	6798	10590863	H	5	0	0000000000.07259840	
0370	1128474	6798	10590866	H	3	0	0000000000.07529800	
0370	1128474	6798	10590866	H	3	0	0000000000.07529800	
0370	1128474	6798	0		0	0	0000000000.07529800	
0371	1097070	6798	10590971	H	16	18	0000000000.14614570	
0371	1097070	6798	10590971	H	16	18	0000000000.14614570	
0372	1097071	6798	10590972	H	12	14	0000000000.12949940	
0372	1097071	6798	10543561	L	1	0	0000000000.12949940	
0372	1097071	6798	10590972	H	12	14	0000000000.12949940	
0373	1097072	6798	10590973	L	373	0	0000000000.06798430	
0373	1097072	6798	10590973	L	373	0	0000000000.06798430	
0374	1097073	6798	10590977	H	6	0	0000000000.05277660	
0374	1097073	6798	10590977	H	6	0	0000000000.05277660	
0375	1160050	6798	10591026	H	71	0	0000000000.16267750	

LOCNO	PIN	POSTCODE	AIN	NOTYP	NOFROM	NOTO	AREA	NOFROMSFX
0375	1160050	6798	10591026	H		71	0 0000000000.16267750	
0379	1291798	6798	10591015	L		379	0 0000000002.00546790	
0379	1291798	6798	10591015	L		379	0 0000000002.00546790	
0379	1291798	6798		0		0	0 0000000002.00546790	
0381	1291797	6798	10591016	L		381	0 0000000000.46972070	
0381	1291797	6798	10591016	L		381	0 0000000000.46972070	
0381	1291797	6798		0		0	0 0000000000.46972070	
0383	1271979	6798	10591425	L		383	0 0000000000.02267110	
0383	1271979	6798	10591425	L		383	0 0000000000.02267110	
0383	1271979	6798		0		0	0 0000000000.02267110	
0384	1271981			0		0	0 0000000000.00519810	
0384	1271981			0		0	0 0000000000.00519810	
0384	1271981			0		0	0 0000000000.00519810	
0385	1271983			0		0	0 0000000000.06997190	
0385	1271983			0		0	0 0000000000.06997190	
0385	1271983			0		0	0 0000000000.06997190	
0402	1097139	6798	10591442	L		402	0 0000000000.08557880	
0402	1097139	6798	10591442	L		402	0 0000000000.08557880	
0402	1097139	6798		0		0	0 0000000000.08557880	
0403	1097137	6798	10591443	L		403	0 0000000000.19851290	
0403	1097137	6798	10591443	L		403	0 0000000000.19851290	
0403	1097137	6798		0		0	0 0000000000.19851290	
0405	11473124		10589478	L		405	0 0000000000.73710620	
0407	1142655			0		0	0 0000000000.04794620	
0407	1142655			0		0	0 0000000000.04794620	
0407	1142655			0		0	0 0000000000.04794620	
0408	1142653	6798	10590943	H		9	0 0000000000.05787000	
0408	1142653	6798	10590943	H		9	0 0000000000.05787000	
0412	1160583	6798	10591456	H		3	0 0000000000.03372950	
0412	1160583	6798	10591456	H		3	0 0000000000.03372950	
0412	1160583	6798		0		0	0 0000000000.03372950	
0415	1142661			0		0	0 0000000001.11810370	
0415	1142661			0		0	0 0000000001.11810370	
0415	1142661			0		0	0 0000000001.11810370	
0416	1142658	6798	10591404	H		3	0 0000000000.11073690	
0416	1142658	6798	10591404	H		3	0 0000000000.11073690	
0416	1142658	6798		0		0	0 0000000000.11073690	
0417	1238016	6798	10591383	L		417	0 0000000000.49003740	
0417	1238016	6798	10591383	L		417	0 0000000000.49003740	
0417	1238016	6798		0		0	0 0000000000.49003740	
0418	1238017	6798	10591384	L		418	0 0000000000.65289580	
0418	1238017	6798	10591384	L		418	0 0000000000.65289580	
0419	1238018	6798	10591385	L		419	0 0000000000.67471680	
0419	1238018	6798	10591385	L		419	0 0000000000.67471680	
0420	1238019	6798	10591386	L		420	0 0000000000.72845090	
0420	1238019	6798	10591386	L		420	0 0000000000.72845090	
0421	1238020	6798	10591387	L		421	0 0000000001.03443800	
0421	1238020	6798	10591387	L		421	0 0000000001.03443800	
0421	1238020	6798		0		0	0 0000000001.03443800	
0422	1238021	6798	10591388	L		422	0 0000000000.72501580	
0422	1238021	6798	10591388	L		422	0 0000000000.72501580	
0423	1153076	6798	10591018	H		81	85 0000000000.73143400	
0423	1153076	6798	10591018	H		81	85 0000000000.73143400	
0424	1290708	6798	1794988	H		55	63 0000000000.68372160	
0425	1271978			0		0	0 0000000000.03319900	
0425	1271978			0		0	0 0000000000.03319900	
0425	1271978			0		0	0 0000000000.03319900	
0427	1148263			0		0	0 0000000000.61504780	
0427	1148263			0		0	0 0000000000.61504780	
0427	1148263			0		0	0 0000000000.61504780	
0428	1148260			0		0	0 0000000000.48540350	
0428	1148262			0		0	0 0000000000.16912600	
0428	1148261			0		0	0 0000000000.06449150	
0428	1148260			0		0	0 0000000000.48540350	
0428	1148262			0		0	0 0000000000.16912600	
0428	1148261			0		0	0 0000000000.06449150	
0428	1148260			0		0	0 0000000000.48540350	
0428	1148262			0		0	0 0000000000.16912600	
0428	1148261			0		0	0 0000000000.06449150	
0428	1148260			0		0	0 0000000000.48540350	
0430	1148206	6798	10590869	L		430	0 0000000000.16909320	
0430	1148206	6798	10590869	L		430	0 0000000000.16909320	
0430	1148206	6798	10169791	L		430	0 0000000000.16909320	
0431	1189462	6798	10591132	H		2	0 0000000000.33279920	
0431	1189462	6798	10591132	H		2	0 0000000000.33279920	
0431	1189462	6798		0		0	0 0000000000.33279920	
0432	1189461	6798	10591133	H		22	0 0000000000.14033000	
0432	1189461	6798	10591133	H		22	0 0000000000.14033000	
0432	1189461	6798		0		0	0 0000000000.14033000	
0433	1189460	6798	10591134	L		433	0 0000000000.13065310	
0433	1189460	6798	10591134	L		433	0 0000000000.13065310	
0433	1189460	6798		0		0	0 0000000000.13065310	

LOCNO	PIN	POSTCODE	AIN	NOTYP	NOFROM	NOTO	AREA	NOFROMSFX
0437	1148325	6798	10591426	L		437	0 0000000000.07124210	
0437	1148325	6798	10591426	L		437	0 0000000000.07124210	
0437	1148325	6798		0		0	0 0000000000.07124210	
0440	1148269			0		0	0 0000000000.37398620	
0440	1148272			0		0	0 0000000000.21249770	
0440	1148269			0		0	0 0000000000.37398620	
0440	1148272			0		0	0 0000000000.21249770	
0440	1148269			0		0	0 0000000000.37398620	
0440	1148272			0		0	0 0000000000.21249770	
0441	1148270			0		0	0 0000000000.13037340	
0441	1148270			0		0	0 0000000000.13037340	
0441	1148270			0		0	0 0000000000.13037340	
0442	1148271	6798	10591450	L		442	0 0000000000.75050120	
0442	1148271	6798	10591450	L		442	0 0000000000.75050120	
0443	1148196	6798	1226809	H		13	0 0000000000.06487050	
0443	1148196	6798	1226809	H		13	0 0000000000.06487050	
0443	1148196	6798		0		0	0 0000000000.06487050	
0446	1185969	6798	10591135	H		49	0 0000000000.05896520	
0446	1185969	6798	10591135	H		49	0 0000000000.05896520	
0446	1185969	6798		0		0	0 0000000000.05896520	
0447	1153080	6798	10591017	H		30	40 0000000000.34946670	
0447	1153080	6798	10591017	H		30	40 0000000000.34946670	
0449	1148199	6798	10591448	L		449	0 0000000000.00837070	
0449	1148199	6798	10591448	L		449	0 0000000000.00837070	
0449	1148199	6798		0		0	0 0000000000.00837070	
0450	1150338	6798	10591446	H		24	24 0000000000.14173960	A
0450	1150338	6798	10591446	H		24	24 0000000000.14173960	A
0451	1157733			0		0	0 0000000007.53127540	
0451	1157733			0		0	0 0000000007.53127540	
0452	1149737	6798	10591296	H		12	0 0000000000.08043760	
0452	1149737	6798	10591296	H		12	0 0000000000.08043760	
0453	1149736	6798	10591297	H		10	0 0000000000.07134140	
0453	1149736	6798	10591297	H		10	0 0000000000.07134140	
0453	1149736	6798		0		0	0 0000000000.07134140	
0456	1149742	6798	1822516	H		63	0 0000000000.17687970	
0456	1149742	6798	1149812	H		63	0 0000000000.17687970	
0456	1149742	6798	1822516	H		63	0 0000000000.17687970	
0457	1149741	6798	10591127	H		61	0 0000000000.05694300	
0457	1149741	6798	10591127	H		61	0 0000000000.05694300	
0458	1152802			0		0	0 0000000000.32840380	
0458	1152802			0		0	0 0000000000.32840380	
0458	1152802			0		0	0 0000000000.32840380	
0461	1190426			0		0	0 0000000000.99268400	
0461	1190426			0		0	0 0000000000.99268400	
0461	1190426			0		0	0 0000000000.99268400	
0462	11132749			0		0	0 0000000000.03917120	
0462	11132749			0		0	0 0000000000.03917120	
0462	11132749			0		0	0 0000000000.03917120	
0464	1177713	6798	10591142	H		43	0 0000000000.06962060	
0464	1177713	6798	10591142	H		43	0 0000000000.06962060	
0465	1177714	6798	10591143	H		45	0 0000000000.08047640	
0465	1177714	6798	10591143	H		45	0 0000000000.08047640	
0466	1177715	6798	10591136	H		47	0 0000000000.09295520	
0466	1177715	6798	10591136	H		47	0 0000000000.09295520	
0471	1197979	6798	10591209	L		471	0 0000000000.82259460	
0471	1197979	6798	10591209	L		471	0 0000000000.82259460	
0472	1218092	6798	1205432	L		472	0 0000000002.32715780	
0472	1218092	6798	1205432	L		472	0 0000000002.32715780	
0472	1218092	6798		0		0	0 0000000002.32715780	
0473	1218093			0		0	0 0000000002.51994420	
0473	1218093			0		0	0 0000000002.51994420	
0473	1218093			0		0	0 0000000002.51994420	
0474	1218094			0		0	0 0000000000.55393100	
0474	1218094			0		0	0 0000000000.55393100	
0474	1218094			0		0	0 0000000000.55393100	
0475	1218095			0		0	0 0000000000.11403570	
0475	1218095			0		0	0 0000000000.11403570	
0475	1218095			0		0	0 0000000000.11403570	
0476	1218096			0		0	0 0000000000.36819360	
0476	1218096			0		0	0 0000000000.36819360	
0476	1218096			0		0	0 0000000000.36819360	
0479	1218099			0		0	0 0000000000.21979020	
0479	1218099			0		0	0 0000000000.21979020	
0479	1218099			0		0	0 0000000000.21979020	
0480	1219135			0		0	0 0000000000.94264230	
0480	1219135			0		0	0 0000000000.94264230	
0480	1219135			0		0	0 0000000000.94264230	
0482	1218763			0		0	0 0000000000.00605840	
0482	1218763			0		0	0 0000000000.00605840	
0482	1218763			0		0	0 0000000000.00605840	
0483	1218764			0		0	0 0000000000.03557510	

LOCNO	PIN	POSTCODE	AIN	NOTYP	NOFROM	NOTO	AREA	NOFROMSFX
0483	1218764		0		0	0	0000000000.03557510	
0483	1218764		0		0	0	0000000000.03557510	
0484	1218765 6798		10590979	H		3	5 0000000000.08588170	
0484	1218765 6798		10590979	H		3	5 0000000000.08588170	
0484	1218765 6798		0		0	0	0000000000.08588170	
0485	1218774 6798		10590981	H		7	0 0000000000.05871810	
0485	1218774 6798		10590981	H		7	0 0000000000.05871810	
0485	1218774 6798		0		0	0	0000000000.05871810	
0487	1218776 6798		10590982	L		487	0 0000000000.23386890	
0487	1218776 6798		10590982	L		487	0 0000000000.23386890	
0487	1218776 6798		0		0	0	0000000000.23386890	
0488	1218766		0		0	0	0000000001.86066440	
0488	1218766		0		0	0	0000000001.86066440	
0488	1218766		0		0	0	0000000001.86066440	
0489	1262712 6798		10591292	L		489	0 0000000014.36373240	
0489	1262712 6798		10591292	L		489	0 0000000014.36373240	
0489	1262712 6798		0		0	0	0000000014.36373240	
0490	1218089 6798		1205424	L		490	0 0000000000.18626730	
0490	1218089 6798		1205424	L		490	0 0000000000.18626730	
0490	1218089 6798		0		0	0	0000000000.18626730	
0491	1218090 6798		1205422	L		491	0 0000000000.32360620	
0491	1218090 6798		1205422	L		491	0 0000000000.32360620	
0491	1218090 6798		0		0	0	0000000000.32360620	
0492	1262713		0		0	0	0000000000.41377850	
0492	1262713		0		0	0	0000000000.41377850	
0492	1262713		0		0	0	0000000000.41377850	
0493	1262714		0		0	0	0000000000.48437310	
0493	1262714		0		0	0	0000000000.48437310	
0493	1262714		0		0	0	0000000000.48437310	
0496	1219137 6798		10591421	L		496	0 0000000000.85789440	
0496	1219137 6798		10591421	L		496	0 0000000000.85789440	
0499	1369463		0		0	0	0000000001.16167470	
0500	1296585 6798		10078590	L		500	0 0000000000.30303160	
0500	1296585 6798		10078590	L		500	0 0000000000.30303160	
0501	1296586 6798		10078591	L		501	0 0000000000.54283200	
0501	1296586 6798		10078591	L		501	0 0000000000.54283200	
0502	1296587 6798		10078592	L		502	0 0000000000.00180000	
0502	1296587 6798		10078592	L		502	0 0000000000.00180000	
0502	1296587 6798		0		0	0	0000000000.00180000	
0503	1296588 6798		10078593	L		503	0 0000000000.12450370	
0503	1296588 6798		10078593	L		503	0 0000000000.12450370	
0504	1296589 6798		10078594	L		504	0 0000000000.12660350	
0504	1296589 6798		10078594	L		504	0 0000000000.12660350	
0505	1296590 6798		10078595	L		505	0 0000000000.12840160	
0505	1296590 6798		10078595	L		505	0 0000000000.12840160	
0506	1296591 6798		10078596	L		506	0 0000000000.12446460	
0506	1296591 6798		10078596	L		506	0 0000000000.12446460	
0507	1296592 6798		10078597	L		507	0 0000000000.10150820	
0507	1296592 6798		10078597	L		507	0 0000000000.10150820	
0507	1296592 6798		0		0	0	0000000000.10150820	
0509	1260529 6798		10591444	H		10	20 0000000000.64072380	
0509	1260529 6798		10591444	H		10	20 0000000000.64072380	
0510	1262711		0		0	0	0000000001.74371250	
0510	1262711		0		0	0	0000000001.74371250	
0510	1262711		0		0	0	0000000001.74371250	
0511	1299582 6798		10591277	L		511	0 0000000001.15167480	
0511	1299582 6798		10591277	L		511	0 0000000001.15167480	
0511	1299582 6798		0		0	0	0000000001.15167480	
0512	1299583		0		0	0	0000000000.03999220	
0512	1299583		0		0	0	0000000000.03999220	
0512	1299583		0		0	0	0000000000.03999220	
0513	1299584 6798		10591279	L		513	0 0000000003.96089830	
0513	1299584 6798		10591279	L		513	0 0000000003.96089830	
0513	1299584 6798		0		0	0	0000000003.96089830	
0514	1299585 6798		10591280	L		514	0 0000000000.24850190	
0514	1299585 6798		10591280	L		514	0 0000000000.24850190	
0514	1299585 6798		0		0	0	0000000000.24850190	
0515	1299586 6798		10591281	L		515	0 0000000002.37231400	
0515	1299586 6798		10591281	L		515	0 0000000002.37231400	
0515	1299586 6798		0		0	0	0000000002.37231400	
0516	1299587 6798		10591282	L		516	0 0000000000.19240140	
0516	1299587 6798		10591282	L		516	0 0000000000.19240140	
0516	1299587 6798		0		0	0	0000000000.19240140	
0517	1299588 6798		10591283	L		517	0 0000000000.32398170	
0517	1299588 6798		10591283	L		517	0 0000000000.32398170	
0517	1299588 6798		0		0	0	0000000000.32398170	
0518	1299589 6798		10591284	L		518	0 0000000000.05192730	
0518	1299589 6798		10591284	L		518	0 0000000000.05192730	
0518	1299589 6798		0		0	0	0000000000.05192730	
0519	1299590 6798		10591285	L		519	0 0000000000.52302430	
0519	1299590 6798		10591285	L		519	0 0000000000.52302430	

LOCNO	PIN	POSTCODE	AIN	NOTYP	NOFROM	NOTO	AREA	NOFROMSFX
0519	1299590	6798		0		0	0 0000000000.52302430	
0520	1299315	6798		0		0	0 0000000000.01944830	
0520	1299315	6798		0		0	0 0000000000.01944830	
0520	1299315	6798	10169790	L		520	0 0000000000.01944830	
0522	1295969			0		0	0 0000000006.54126700	
0522	1295969			0		0	0 0000000006.54126700	
0522	1295969			0		0	0 0000000006.54126700	
0523	1295513	6798	10591286	L		523	0 00000000139.62496460	
0523	1295513	6798	10591286	L		523	0 00000000139.62496460	
0523	1295513	6798		0		0	0 00000000139.62496460	
0524	1299308	6798	10591326	H		22	26 0000000000.22871820	
0524	1299308	6798	10591326	H		22	26 0000000000.22871820	
0525	1299310	6798	10591140	H		21	25 0000000000.12137090	
0525	1299310	6798	10591140	H		21	25 0000000000.12137090	
0526	1303559	6798	10591167	H		26	32 0000000001.13866870	
0526	1303559	6798	10591167	H		26	32 0000000001.13866870	
0526	1303559	6798		0		0	0 0000000001.13866870	
0527	1316330	6798	10591267	H		2	0 0000000000.13683470	
0527	1316330	6798	10591267	H		2	0 0000000000.13683470	
0527	1316330	6798		0		0	0 0000000000.13683470	
0528	1316331	6798	10591268	H		4	0 0000000000.14140560	
0528	1316331	6798	10591268	H		4	0 0000000000.14140560	
0528	1316331	6798		0		0	0 0000000000.14140560	
0529	1316332	6798	10591269	H		6	0 0000000000.14140530	
0529	1316332	6798	10591269	H		6	0 0000000000.14140530	
0529	1316332	6798		0		0	0 0000000000.14140530	
0530	1316333	6798	10591270	H		8	0 0000000000.14140180	
0530	1316333	6798	10591270	H		8	0 0000000000.14140180	
0530	1316333	6798		0		0	0 0000000000.14140180	
0531	1316334	6798	10591271	H		10	0 0000000000.14140220	
0531	1316334	6798	10591271	H		10	0 0000000000.14140220	
0531	1316334	6798		0		0	0 0000000000.14140220	
0532	1316335	6798	10591272	H		12	0 0000000000.13941920	
0532	1316335	6798	10591272	H		12	0 0000000000.13941920	
0532	1316335	6798		0		0	0 0000000000.13941920	
0533	1316336	6798	10591273	L		533	0 0000000000.05177330	
0533	1316336	6798	10591273	L		533	0 0000000000.05177330	
0533	1316336	6798		0		0	0 0000000000.05177330	
0534	1163393			0		0	0 0000000003.32725400	
0536	1326702	6798	10591380	H		21	0 0000000000.18223700	
0536	1326702	6798	10591380	H		21	0 0000000000.18223700	
0536	1326702	6798		0		0	0 0000000000.18223700	
0537	1326703	6798	10591381	H		19	0 0000000000.04866640	
0537	1326703	6798	10591381	H		19	0 0000000000.04866640	
0537	1326703	6798		0		0	0 0000000000.04866640	
0540	1356057	6798	1554140	H		37	0 0000000000.14951650	
0540	1356057	6798	1554140	H		37	0 0000000000.14951650	
0540	1356057	6798				37	0 0000000000.14951650	
0541	1326216	6798	10591019	H		77	0 0000000000.14343950	
0541	1326216	6798	10591019	H		77	0 0000000000.14343950	
0541	1326216	6798		0		0	0 0000000000.14343950	
0542	1326217	6798	10591020	H		79	0 0000000000.13754470	
0542	1326217	6798	10591020	H		79	0 0000000000.13754470	
0542	1326217	6798		0		0	0 0000000000.13754470	
0546	1326223	6798	10591172	H		5	0 0000000000.04243550	
0546	1326223	6798	10591172	H		5	0 0000000000.04243550	
0546	1326223	6798		0		0	0 0000000000.04243550	
0547	1326224		10591173	H		3	0	
0548	1326225		10591174	H		1	0	
0551	1336607			0		0	0	
0554	1345589			0		0	0 0000000003.77557350	
0554	1345589			0		0	0 0000000003.77557350	
0554	1345589			0		0	0 0000000003.77557350	
0556	1350191	6798	10591175	L		556	0 0000000040.27350660	
0556	1350191	6798	10591175	L		556	0 0000000040.27350660	
0556	1350191	6798		0		0	0 0000000040.27350660	
0557	1350201			0		0	0 0000000004.45236700	
0557	1350201			0		0	0 0000000004.45236700	
0558	1350194	6798	10591299	L		558	0 0000000000.10033590	
0558	1350194	6798	10591299	L		558	0 0000000000.10033590	
0558	1350194	6798		0		0	0 0000000000.10033590	
0559	1357537	6798	1572079	L		559	0 0000000001.25388660	
0559	1357537	6798	1572079	L		559	0 0000000001.25388660	
0559	1357537	6798		0		0	0 0000000001.25388660	
0560	1357538	6798	1572082	H		42	56 0000000001.51154460	
0560	1357538	6798	1572082	H		42	56 0000000001.51154460	
0560	1357538	6798	1851143	H		42	56 0000000001.51154460	
0561	1357539	6798	1572080	L		561	0 0000000000.66741910	
0561	1357539	6798	1572080	L		561	0 0000000000.66741910	
0561	1357539	6798		0		0	0 0000000000.66741910	
0563	1218798		10152732	L		563	0	

LOCNO	PIN	POSTCODE	AIN	NOTYP	NOFROM	NOTO	AREA	NOFROMSFX
0567	1356054	6798	1558133	L	567	0	0000000000.59629670	
0567	1356054	6798	1558133	L	567	0	0000000000.59629670	
0567	1356054	6798	0		0	0	0000000000.59629670	
0568	1360098	6798	1571776	H	3	0	0000000000.09723980	
0568	1360098	6798	1571776	H	3	0	0000000000.09723980	
0569	1360099	6798	1571778	H	1	0	0000000000.02894480	
0569	1360099	6798	1571778	H	1	0	0000000000.02894480	
0569	1360099	6798	0		0	0	0000000000.02894480	
0570	1360100	6798	1571780	H	3	0	0000000000.03636300	
0570	1360100	6798	1571780	H	3	0	0000000000.03636300	
0570	1360100	6798	0		0	0	0000000000.03636300	
0571	1360101	6798	1571779	H	1	0	0000000000.10289900	
0571	1360101	6798	1571779	H	1	0	0000000000.10289900	
0572	1388128		0		0	0	0000000000.02040870	
0572	1388128		0		0	0	0000000000.02040870	
0572	1388128		0		0	0	0000000000.02040870	
0573	11336661	6798	0		0	0	0000000000.21286580	
0573	11336661	6798	10469968	L	573	0	0000000000.21286580	
0574	11336662	6798	0		0	0	0000000000.29506390	
0574	11336662	6798	10469969	H	7	0	0000000000.29506390	
0575	1379685	6798	1627866	L	575	0	0000000000.83299500	
0575	1379685	6798	1627866	L	575	0	0000000000.83299500	
0575	1379685	6798	0		0	0	0000000000.83299500	
0576	1379686	6798	1627868	L	576	0	0000000000.06558440	
0576	1379686	6798	1627868	L	576	0	0000000000.06558440	
0576	1379686	6798	0		0	0	0000000000.06558440	
0577	1379687	6798	1627869	L	577	0	0000000000.17959510	
0577	1379687	6798	1627869	L	577	0	0000000000.17959510	
0577	1379687	6798	0		0	0	0000000000.17959510	
0578	1262716		0		0	0	0000000006.13255600	
0579	1369465		0		0	0	0000000003.84641220	
0581	11031030	6798	10590870	L	581	0	0000000000.73190800	
0581	11031030	6798	10590870	L	581	0	0000000000.73190800	
0581	11031030	6798	10169792	L	581	0	0000000000.73190800	
0582	11310249	6798	10345760	H	11	0	0000000000.07093860	
0582	11310249	6798	10345760	H	11	0	0000000000.07093860	
0582	11310249	6798	0		0	0	0000000000.07093860	
0583	11310250	6798	10345761	H	9	9	0000000000.28699960	A
0583	11310250	6798	10345761	H	9	9	0000000000.28699960	A
0583	11310250	6798	0		0	0	0000000000.28699960	
0584	11310251		0		0	0	0000000000.00810360	
0584	11310251		0		0	0	0000000000.00810360	
0584	11310251		0		0	0	0000000000.00810360	
0585	11310252	6798	10345763	H	9	0	0000000000.25511230	C
0585	11310252	6798	10345763	H	9	0	0000000000.25511230	C
0585	11310252	6798	0		0	0	0000000000.25511230	
0586	11184472		10215197	L	586	0	0000000003.13712040	
0586	11184472		10215197	L	586	0	0000000003.13712040	
0587	11184473		10215198	L	587	0	0000000000.13328010	
0587	11184473		10215198	L	587	0	0000000000.13328010	
0587	11184473		0		0	0	0000000000.13328010	
0590	11185215		0		0	0	0000000042.24086970	
0590	11185215		10216144	L	590	0	0000000042.24086970	
0590	11185215		10216144	L	590	0	0000000042.24086970	
0592	11485182		0		0	0	0000000006.89371690	
0592	11485182		0		0	0	0000000006.89371690	
0592	11485182		0		0	0	0000000006.89371690	
0597	11184449		10215177	L	597	0	00000000031.75302550	
0597	11184449		10215177	L	597	0	00000000031.75302550	
0598	11184450		10215178	L	598	0	00000000123.67566600	
0598	11184450		10215178	L	598	0	00000000123.67566600	
0601	11183972		10214737	L	601	0	0000000009.20521720	
0601	11183972		10214737	L	601	0	0000000009.20521720	
0602	11183778		10214537	L	602	0	0000000000.07080550	
0615	11228755		10264020	L	615	0	0000000000.07772900	
0615	11228755		10264020	L	615	0	0000000000.07772900	
0616	11229790		0		0	0	0000000000.17996800	
0616	11229790		0		0	0	0000000000.17996800	
0616	11229790		0		0	0	0000000000.17996800	
0619	11252460	6798	10287168	H	2	0	0000000000.08061220	F
0619	11252460	6798	10287168	H	2	0	0000000000.08061220	F
0619	11252460	6798	0		0	0	0000000000.08061220	
0622	11378010		0		0	0	0000000015.59320500	
0622	11378010		0		0	0	0000000015.59320500	
0623	11267664		0		0	0	0000000001.15671830	
0623	11267664		10302476	L	623	0	0000000001.15671830	
0623	11267664		10302476	L	623	0	0000000001.15671830	
0624	11267666		0		0	0	0000000013.57499120	
0624	11267666		10557247	H	624	0	0000000013.57499120	
0624	11267666		10557247	H	624	0	0000000013.57499120	
0625	11267665		10302478	L	625	0	0000000001.30027680	

LOCNO	PIN	POSTCODE	AIN	NOTYP	NOFROM	NOTO	AREA	NOFROMSFX
0625	11267665		10302478	L	625	0	0000000001.30027680	
0626	11282108	6798	10317870	L	626	0	0000000000.08732300	
0626	11282108	6798	10317870	L	626	0	0000000000.08732300	
0626	11282108	6798	0		0	0	0000000000.08732300	
0627	11282109	6798	10317871	H	11	13	0000000000.33819060	
0627	11282109	6798	10317871	H	11	13	0000000000.33819060	
0627	11282109	6798	0		0	0	0000000000.33819060	
0629	11267753		10302580	L	629	0	0000000000.00683110	
0629	11267753		10302580	L	629	0	0000000000.00683110	
0629	11267753		0		0	0	0000000000.00683110	
0630	11267754		10302581	L	630	0	0000000000.00988650	
0630	11267754		10302581	L	630	0	0000000000.00988650	
0630	11267754		0		0	0	0000000000.00988650	
0631	11267755		10302582	L	631	0	0000000000.04848590	
0631	11267755		10302582	L	631	0	0000000000.04848590	
0631	11267755		0		0	0	0000000000.04848590	
0632	11267756		10302583	L	632	0	0000000000.01972030	
0632	11267756		10302583	L	632	0	0000000000.01972030	
0632	11267756		0		0	0	0000000000.01972030	
0633	11267757		10302584	L	633	0	0000000000.04110150	
0633	11267757		10302584	L	633	0	0000000000.04110150	
0634	11253100	6798	10287748	H	5	0	0000000000.26652290	
0634	11253100	6798	10287748	H	5	0	0000000000.26652290	
0634	11253100	6798	0		0	0	0000000000.26652290	
0635	11254580		10289135	L	635	0	0000000000.18013360	
0635	11254580		10289135	L	635	0	0000000000.18013360	
0635	11254580		0		0	0	0000000000.18013360	
0637	11377992		0		0	0	0000000000.02836780	
0637	11377992		10515550	L	637	0	0000000000.02836780	
0638	11377993		0		0	0	0000000001.49799890	
0638	11377993		10515551	L	638	0	0000000001.49799890	
0639	11377994		0		0	0	0000000000.17176050	
0639	11377994		10515552	L	639	0	0000000000.17176050	
0640	11377995		0		0	0	0000000000.24575600	
0640	11377995		10515553	L	640	0	0000000000.24575600	
0641	11329734	6798	0		0	0	0000000000.13086320	
0641	11329734	6798	10364205	H	11	0	0000000000.13086320	
0642	11329735		0		0	0	0000000000.04057960	
0642	11329735		10364206	L	642	0	0000000000.04057960	
0643	11355538		0		0	0	0000000000.35542910	
0643	11355538		10490393	L	643	0	0000000000.35542910	
0644	11355539		0		0	0	0000000000.06876460	
0644	11355539		10490394	L	644	0	0000000000.06876460	
0645	11282148	6798	10317899	H	2	2	0000000000.85859140	A
0645	11282148	6798	10317899	H	2	2	0000000000.85859140	A
0645	11282148	6798	0		0	0	0000000000.85859140	
0648	11378011		0		0	0	0000000005.59614210	
0648	11378011		0		0	0	0000000005.59614210	
0649	11377996		0		0	0	0000000000.21046960	
0649	11377996		10515554	L	649	0	0000000000.21046960	
0650	11319166		10353863	L	650	0	0000000000.02631350	
0650	11319166		10353863	L	650	0	0000000000.02631350	
0650	11319166		0		0	0	0000000000.02631350	
0900	11125656	6798	10153888	H	17	0	0000000000.02490430	
0901	11125665	6798	10153889	H	19	0	0000000000.02501590	
0902	11125663	6798	10153890	H	21	0	0000000000.02480620	
0903	11125655	6798	10153891	H	1	0	0000000000.05231100	
0904	11125657		0		0	0	0000000000.00009150	
0905	11125664		0		0	0	0000000000.00009150	
0906	11125658		0		0	0	0000000000.00009160	
1000	1180149	6798	1148601	H	28	0	0000000000.14013890	
1000	1180149	6798	1794135	H	28	0	0000000000.14013890	
1001	1180150	6798	1148602	H	26	0	0000000000.08794210	
1001	1180150	6798	1794134	H	26	0	0000000000.08794210	
1002	1180146	6798	1147087	H	22	0	0000000000.10697830	
1002	1180146	6798	1794137	H	22	0	0000000000.10697830	
1003	1180147	6798	1147088	H	20	0	0000000000.06902970	
1003	1180147	6798	1794136	H	20	0	0000000000.06902970	
1004	1229104	6798	1217479	H	11	11	0000000000.32285000	A
1005	1329663	6798	1498447	H	41	0	0000000000.03420160	
1006	1329664	6798	1498446	H	39	0	0000000000.03351480	
1007	1329665	6798	1498445	H	37	0	0000000000.03270020	
1008	1329666	6798	1498444	H	35	0	0000000000.03198660	
1009	1329667	6798	1498443	H	33	0	0000000000.03008910	
1010	1329668	6798	1498442	H	31	0	0000000000.02702210	
1011	1329669	6798	1498441	H	29	0	0000000000.02527080	
1012	1329670	6798	1498437	H	27	0	0000000000.02502930	
1013	1290707	6798	1462352	H	51	53	0000000000.15002590	
1015	1290709	6798	1462355	H	65	0	0000000000.24266430	
1016	1379691	6798	1653488	H	3	0	0000000000.02838960	
1017	1379692	6798	1653492	H	5	0	0000000000.02927810	

LOCNO	PIN	POSTCODE	AIN	NOTYP	NOFROM	NOTO	AREA	NOFROMSFX
1018	1379693	6798	1653493	H		1	0 0000000000.02612050	
1019	1379694	6798	1653494	H		3	0 0000000000.03251510	
1020	1379695	6798	1653496	H		5	0 0000000000.02537380	
1021	1379696	6798	1653497	H		7	0 0000000000.02931260	
1022	1379697	6798	1653498	H		9	0 0000000000.03104270	
1023	1379698	6798	1653499	H		11	0 0000000000.03454390	
1024	1379699	6798	1653500	H		13	0 0000000000.03100170	
1025	1379700	6798	1653502	H		15	0 0000000000.02876280	
1029	1379704	6798	1653506	H		23	0 0000000000.04298960	
1030	1379705	6798	1653507	H		25	0 0000000000.04258330	
1031	1379706	6798	1653508	H		27	0 0000000000.02684780	
1032	1379707	6798	1653509	H		29	0 0000000000.02725150	
1034	11187543	6798	10218943	H		33	0 0000000000.07933900	
1035	11187544	6798	10218944	H		35	0 0000000000.04791580	
1036	11187545	6798	10218945	H		37	0 0000000000.03188280	
1037	11187546	6798	10218946	H		39	0 0000000000.02991180	
1038	11187547	6798	10218947	H		41	0 0000000000.03197640	
1039	11187548	6798	10218948	H		43	0 0000000000.06152780	
1040	11187549	6798	10218949	H		45	0 0000000000.02627510	
1041	11187550	6798	10218950	H		47	0 0000000000.02799620	
1042	11187551	6798	10218951	H		49	0 0000000000.02776760	
1043	11187552	6798	10218952	H		51	0 0000000000.02721630	
1044	11187553	6798	10218953	H		53	0 0000000000.02829240	
1045	1379709	6798	1653489	H		1	0 0000000000.07573770	
1045	11187542	6798	10218954	H		31	0 0000000000.02769860	
1049	11105505	6798	10135529	H		39	0 0000000000.08896810	
1050	11105506	6798	10135530	H		41	0 0000000000.09039240	
1051	11105507	6798	10135531	H		43	0 0000000000.08912730	
1052	11105508	6798	10135532	H		45	0 0000000000.04953330	
1053	11105509	6798	10135533	H		47	0 0000000000.05095870	
1054	11105510	6798	10135534	H		49	0 0000000000.11989480	
1055	11251406	6798	10286231	H		87	0 0000000000.03406190	
1056	11251407	6798	10286232	H		89	0 0000000000.05568670	
1057	11251408	6798	10286233	H		91	0 0000000000.05077630	
1058	11251409	6798	10286234	H		5	0 0000000000.03215720	
1059	11251410	6798	10286235	H		3	0 0000000000.05640080	
1060	11251411	6798	10286236	H		93	0 0000000000.04514600	
1062	11220608	6798	10256168	H		65	0 0000000000.32717670	
1063	11220609	6798	10256169	H		59	0 0000000000.40510320	
3000	11319788		0			0	0 0000000000.08673670	
3001	11291764		0			0	0 0000000000.10715780	
3001	11291764		10327519	L		3001	0 0000000000.10715780	
3002	11291765		0			0	0 0000000000.18381160	
3002	11291765		10327520	L		3002	0 0000000000.18381160	
3003	11336663		0			0	0 0000000000.17043240	
3003	11336663		0			0	0 0000000000.17043240	
3004	11336664		0			0	0 0000000000.01971380	
3004	11336664		0			0	0 0000000000.01971380	
3005	11324898		10359625	L		3005	0 0000000000.59830820	
3007	11336665		0			0	0 0000000000.04205860	
3007	11336665		0			0	0 0000000000.04205860	
3008	11333762	6798	0			0	0 0000000000.08593490	
3008	11333762	6798	10466945	L		3008	0 0000000000.08593490	
3009	11333763	6798	0			0	0 0000000000.06246140	
3009	11333763	6798	10466946	L		3009	0 0000000000.06246140	
3012	11374292		10511509	L		3012	0 0000000001.63953550	
3013	11374290		10511510	L		3013	0 0000000007.79539590	
3014	11374291		10511511	L		3014	0 0000000000.62256430	
3015	11334767	6798	10467888	H		111 115	0000000000.77004910	
3016	11336555	6798	0			0	0 0000000000.05606890	
3016	11336555	6798	10469869	L		3016	0 0000000000.05606890	
3017	11336556	6798	0			0	0 0000000000.06851710	
3017	11336556	6798	10469870	L		3017	0 0000000000.06851710	
3018	11355978		10490891	L		3018	0 0000000029.16901590	
3019	11355979		10490892	L		3019	0 0000000009.02127830	
3020	11356038		0			0	0 0000000001.48143860	
3021	11355819		10490713	L		3021	0 0000000003.93997490	
3022	11344301		10477331	L		3022	0 0000000001.80495170	
3022	11344301		0			0	0 0000000001.80495170	
3025	11353786		0			0	0 0000000000.07384120	
3025	11353786		10488514	L		3025	0 0000000000.07384120	
3027	11351742		0			0	0 0000000003.69789770	
3027	11351742		10486137	L		3027	0 0000000003.69789770	
3028	11408151		10543548	L		3028	0 0000000000.61581610	
3029	11408152		0			0	0 0000000001.62047120	
3029	11408152		10543549	L		3029	0 0000000001.62047120	
3030	11428920	6798	0			0	0 0000000000.12135260	
3030	11428920	6798	10556866	L		3030	0 0000000000.12135260	
3031	11428921	6798	0			0	0 0000000000.12334880	
3031	11428921	6798	10556867	H		9	0 0000000000.12334880	
3032	11429080		0			0	0 0000000000.55027650	

LOCNO	PIN	POSTCODE	AIN	NOTYP	NOFROM	NOTO	AREA	NOFROMSFX
3034	11428811	6798		0		0	0000000000.33499820	
3034	11428811	6798	10556761	L		3034	0000000000.33499820	
3035	11428812	6798	10556762	L		3035	0000000000.11705180	
3036	11428813	6798		0		0	0000000000.15772690	
3036	11428813	6798	10556763	L		3036	0000000000.15772690	
3037	11428814			0		0	0000000000.04395140	
3037	11428814		10556764	N		0	0000000000.04395140	
3042	11417028	6798	10548553	H		1	0000000000.08389910	
3042	11417028	6798		0		0	0000000000.08389910	
3043	11428889			0		0	0000000000.11109970	
3043	11428889		10556840	N		0	0000000000.11109970	
3044	11458377		10576962	L		3044	0000000004.42100700	
3045	11458378			0		0	0000000000.00876930	
3045	11458378		10576963	L		3045	0000000000.00876930	
3046	11458999		10577506	L		3046	0000000000.00999950	
3047	11459000			0		0	0000000040.96440610	
3047	11459000		10577507	L		3047	0000000040.96440610	
3048	11466735			0		0	0000000031.97158190	
3048	11466735		10699614	H		3048	0000000031.97158190	
3049	11460511	6798		0		0	0000000000.28957770	
3049	11460511	6798	10578793	H		92 94	0000000000.28957770	
3050	11460512	6798		0		0	0000000000.47470780	
3050	11460512	6798	10578794	H		96 108	0000000000.47470780	
3051	11463545		10582072	L		3051	0000000022.92384260	
3052	11463549		10582073	L		3052	0000000018.62426100	
3053	11463546			0		0	0000000000.45938010	
3053	11463546		10582074	L		3053	0000000000.45938010	
3054	11463547			0		0	0000000004.34110090	
3054	11463547		10582075	L		3054	0000000004.34110090	
3055	11463548			0		0	0000000000.68898390	
3055	11463548		10582076	L		3055	0000000000.68898390	
3056	11462679			0		0	0000000001.71156130	
3057	11462680			0		0	0000000001.16990010	
3057	11462680			0		0	0000000001.16990010	
3058	11462681			0		0	0000000001.67694850	
3059	11462682			0		0	0000000000.69339310	
3060	11462622			0		0	0000000000.08352500	
3061	11462623			0		0	0000000000.56388430	
3061	11462623			0		0	0000000000.56388430	
3062	11492989			0		0	0000000000.57929310	
3062	11492989		10606059	L		3062	0000000000.57929310	
3063	11562906			0		0	0000000013.61120260	
3063	11562906		10661469	L		3063	0000000013.61120260	
3066	11562963		10661524	L		3066	0000000041.65649170	
3067	11562964		10661525	L		3067	0000000001.61361570	
3074	11562965		10733407	L		3074	0	
ML 100	1097169			0		0	0000000404.95298920	
ML 101	1097173			0		0	0000000190.67154060	
ML 102	1097204			0		0	0000000028.08661160	
ML 103	1097205			0		0	0000000000.41732790	
ML 104	1097206			0		0	0000000000.54179260	
ML 105	1097176			0		0	0000000009.96241260	
ML 106	1097175			0		0	0000000060.68729070	
ML 107	1097168			0		0	0000000001.96604510	
ML 108	1097177			0		0	0000000019.93719160	
ML 109	1097165			0		0	0000000025.73778290	
ML 110	1097164			0		0	0000000074.71537600	
ML 111	1097156			0		0	0000000001.05819670	
ML 112	1097157			0		0	0000000000.98307530	
ML 113	1097158			0		0	0000000002.29543950	
ML 115	1097160			0		0	0000000005.73131540	
ML 116	1097162			0		0	0000000045.87047420	
ML 117	1097163			0		0	0000000008.36026010	
ML 118	1097161			0		0	0000000002.12207150	
ML 121	1097207			0		0	0000000016.93034620	
ML 122	1097179			0		0	0000000016.43975780	
ML 123	1097178			0		0	0000000006.21049700	
ML 124	1097180			0		0	0000000032.07808700	
ML 125	1097181			0		0	0000000010.57049890	
ML 126	1097209			0		0	0000000003.54039390	
ML 127	1097210			0		0	0000000006.91919490	
ML 128	1097182			0		0	0000000005.11251300	
ML 131	1097194			0		0	0000000003.88678700	
ML 132	1097195			0		0	0000000065.81482110	
ML 133	1097193			0		0	0000000160.38124180	
ML 133	1097191			0		0	0000000000.05884130	
ML 133	1097192			0		0	0000000003.96839300	
ML 135	1097199			0		0	0000000024.80128730	
ML 136	1097198			0		0	0000000017.78209780	
ML 137	1097150			0		0	0000000010.83175180	
ML 138	1097151			0		0	0000000036.28031820	

LOCNO	PIN	POSTCODE	AIN	NOTYP	NOFROM	NOTO	AREA	NOFROMSFX
ML 139	1097152		0		0	0	0000000049.72294400	
ML 139	1097153		0		0	0	0000000003.48965850	
ML 140	1097154		0		0	0	0000000033.19421460	
	11267665		0		0	0	0000000001.30027680	
	1097155		0		0	0	0000000012.49181980	
	1097166		0		0	0	0000000004.75336510	
	1097167		0		0	0	0000000001.48403080	
	1097170		0		0	0	0000000000.93135610	
	1097171		0		0	0	0000000001.43869270	
	1097172		0		0	0	0000000000.08403660	
	1097174		0		0	0	0000000016.62393040	
	1097185		0		0	0	0000000049.76665670	
	1097186		0		0	0	0000000008.68434140	
	1097187		0		0	0	0000000058.16557870	
	1097190		0		0	0	0000000005.76465280	
	1097202		0		0	0	0000000498.98631780	
	1097203		0		0	0	0000000544.68403330	
	1295970		0		0	0	0000000001.11263110	
	1295971		0		0	0	0000000001.23914630	
	11460060		0		0	0	0000000083.90452390	
	11479409		0		0	0	0000000000.41537000	
	11479410		0		0	0	0000000000.17272710	
	11479411		0		0	0	0000000000.67641530	
	1358679		0		0	0	0000000126.51742420	
	11229090		0		0	0	0000000121.71477220	
	1369468		0		0	0	0000000001.59187680	
	1369469		0		0	0	0000000002.26782520	
	1369470		0		0	0	0000000139.82355350	
	11609808		0		0	0	0000000084.90459380	
	11616006		0		0	0	0000000005.23226810	
	11616007		0		0	0	0000000106.46722780	
	11616008		0		0	0	0000000013.38073240	
	11616009		0		0	0	0000000011.24371270	
	11616010		0		0	0	0000000011.94185990	
	11616011		0		0	0	0000000007.98171900	
	11616012		0		0	0	0000000004.21312060	
	11616013		0		0	0	0000000015.65452660	
	11616014		0		0	0	0000000003.77661560	
	11616015		0		0	0	0000000000.04755030	
	11616016		0		0	0	0000000042.49918520	
	11616017		0		0	0	0000000003.25030910	
	11616018		0		0	0	0000000044.19347870	
	11616019		0		0	0	0000000161.75012250	
	11616020		0		0	0	0000000000.05074580	
	11616021		0		0	0	0000000000.54955870	
	11616022		0		0	0	0000000000.13296930	
	11698088		0		0	0	0000000000.93570660	
	11698089		0		0	0	0000000005.66050520	
	1167302		0		0	0		
	1238015		0		0	0		
	11479414		0		0	0		
	11479412		0		0	0		
	11479413		0		0	0		
	11479415		0		0	0		
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	11479417		0		0	0		
	11344302		0		0	0		
	11562963		0		0	0	0000000041.65649170	
	11562965		0		0	0		
	11562964		0		0	0	0000000001.61361570	
	11040099		0		0	0	0000000436.36068600	
	1190061		0		0	0	0000000023.39127960	
	11184452		0		0	0		
	11791633		0		0	0		
	11184472		0		0	0	0000000003.13712040	
	11462622		0		0	0	0000000000.08352500	
	11184449		0		0	0	0000000031.75302550	
	11374290		0		0	0	0000000007.79539590	
	11184450		0		0	0	0000000123.67566600	
	11229090		0		0	0	0000000121.71477220	
	1097196		0		0	0	0000000003.39657320	
	1097201		0		0	0	0000000006.92425210	
	1155231		0		0	0	0000000000.72417460	
	1155232		0		0	0	0000000002.88530110	
	1295972		0		0	0	0000000001.10093530	
	1317123		0		0	0	0000000000.23031030	
	1097200		0		0	0	0000000000.21337600	
	11425886		0		0	0	0000000002.20919110	
	11429080		0		0	0	0000000000.55027650	
	11694544		0		0	0	0000000034.89043770	
	11694545		0		0	0	0000000015.94768750	

LOCNO	PIN	POSTCODE	AIN	NOTYP	NOFROM	NOTO	AREA	NOFROMSFX
	11694546		0		0	0	0000000026.06061690	
	1128153		0		0	0		
	1128469		0		0	0		
	1128470		0		0	0		
	1128475		0		0	0		
	1142659		0		0	0		
	1147781		0		0	0		
	1150347		0		0	0		
	1151255		0		0	0		
	1172523		0		0	0		
	1189459		0		0	0		
	1296582		0		0	0		
	1299579		0		0	0		
	1299580		0		0	0		
	1299581		0		0	0		
	1316329		0		0	0		
	1325040		0		0	0		
	1325041		0		0	0		
	1326714		0		0	0		
	1336604		0		0	0		
	1350193		0		0	0		
	1369462		0		0	0		
	1369466		0		0	0		
	11031031		0		0	0		
	11105185		0		0	0		
	11105186		0		0	0		
	11157601		0		0	0		
	11187570		0		0	0		
	11310253		0		0	0		
	11355540		0		0	0		
	11185217		0		0	0		
	11185216		0		0	0		
	11329764		0		0	0		
	11329765		0		0	0		
	11378012		0		0	0		
	11378013		0		0	0		
	11355980		0		0	0		
	11351743		0		0	0		
	11562904		0		0	0		
	11562905		0		0	0		
	11485189		0		0	0		
	11485183		0		0	0		
	11485184		0		0	0		
	11485185		0		0	0		
	11485186		0		0	0		
	11485187		0		0	0		
	11485188		0		0	0		
	11428809		0		0	0		
	11428810		0		0	0		
	1219137	6798	0		0	0	0000000000.85789440	
	11267757		0		0	0	0000000000.04110150	
	11408151		0		0	0	0000000000.61581610	
	11458377		0		0	0	0000000004.42100700	
	11458999		0		0	0	0000000000.00999950	
	11324898		0		0	0	0000000000.59830820	
	11428812	6798	0		0	0	0000000000.11705180	
	11463545		0		0	0	0000000022.92384260	
	11463549		0		0	0	0000000018.62426100	

LOCNO	PIN	LOT_NUM	PITYP	PIPARCEL	LOT_TYPE	CENTLAT	CENTLONG	CALC_AREA	LEGAL_AREA	USAGE_CODE	DATE_CREAT	DATE_MODIF	LEGA_DERIV	AREA_INDIC	CENTROID_C	DATE_RETIR	DATE_BOUND	
0000	11450460	03	P	ROAD	ROAD	-10.43325904000	105.68475487000	4741.101000000000	4730.00000000000	13	23/05/2005	00000000	KY		M	00000000	00000000	
0000	11450459	03	P	ROAD	ROAD	-10.43373981000	105.68602320000	3047.337000000000	3050.00000000000	13	23/05/2005	00000000	KY		M	00000000	00000000	
0000	11765829	03	P	ROAD	ROAD	-10.42514278000	105.68729742000	4104.402000000000	4105.000000000000	13	16/07/2008	00000000	KY		M	00000000	00000000	
0001	1316330	11	S043317	STPLN	STPLN	-10.42132622500	105.68065587000	1368.347000000000	1368.219000000000	19	3/02/2000	9/06/2008	AN	N	M	00000000	6/07/2000	
0001	1316331	11	S043318	STPLN	STPLN	-10.42138250300	105.68101481000	1414.056000000000	1414.000000000000	19	3/02/2000	9/06/2008	AN	N	M	00000000	6/07/2000	
0001	1316332	11	S043319	STPLN	STPLN	-10.42144044000	105.68137910600	1414.053000000000	1414.000000000000	19	3/02/2000	9/06/2008	AN	N	M	00000000	6/07/2000	
0001	1316333	11	S043320	STPLN	STPLN	-10.42149837900	105.68174341300	1414.018000000000	1414.000000000000	19	3/02/2000	9/06/2008	AN	N	M	00000000	6/07/2000	
0001	1316334	11	S043321	STPLN	STPLN	-10.42155631800	105.68210770900	1414.022000000000	1414.000000000000	19	3/02/2000	9/06/2008	AN	N	M	00000000	6/07/2000	
0001	1316335	11	S043322	STPLN	STPLN	-10.42161546500	105.68246944200	1394.192000000000	1394.109000000000	19	3/02/2000	9/06/2008	AN	N	M	00000000	6/07/2000	
0001	11802906	11	S054500	SSPLN	SSPLN	-10.41593111280	105.67507341300	190.305000000000	191.000000000000	16	30/01/2009	00000000	KY		M	00000000	00000000	
0002	1316330	21	S043317	STPLN	STPLN	-10.42132622500	105.68065587000	1368.347000000000	1368.219000000000	19	3/02/2000	9/06/2008	AN	N	M	00000000	6/07/2000	
0002	1316331	21	S043318	STPLN	STPLN	-10.42138250300	105.68101481000	1414.056000000000	1414.000000000000	19	3/02/2000	9/06/2008	AN	N	M	00000000	6/07/2000	
0002	1316332	21	S043319	STPLN	STPLN	-10.42144044000	105.68137910600	1414.053000000000	1414.000000000000	19	3/02/2000	9/06/2008	AN	N	M	00000000	6/07/2000	
0002	1316333	21	S043320	STPLN	STPLN	-10.42149837900	105.68174341300	1414.018000000000	1414.000000000000	19	3/02/2000	9/06/2008	AN	N	M	00000000	6/07/2000	
0002	1316334	21	S043321	STPLN	STPLN	-10.42155631800	105.68210770900	1414.022000000000	1414.000000000000	19	3/02/2000	9/06/2008	AN	N	M	00000000	6/07/2000	
0002	1316335	21	S043322	STPLN	STPLN	-10.42161546500	105.68246944200	1394.192000000000	1394.109000000000	19	3/02/2000	9/06/2008	AN	N	M	00000000	6/07/2000	
0002	11802907	21	S054500	SSPLN	SSPLN	-10.41587504000	105.67494925000	242.355000000000	242.000000000000	16	30/01/2009	00000000	KY		M	00000000	00000000	
0003	1316330	31	S043317	STPLN	STPLN	-10.42132622500	105.68065587000	1368.347000000000	1368.219000000000	19	3/02/2000	9/06/2008	AN	N	M	00000000	6/07/2000	
0003	1316331	31	S043318	STPLN	STPLN	-10.42138250300	105.68101481000	1414.056000000000	1414.000000000000	19	3/02/2000	9/06/2008	AN	N	M	00000000	6/07/2000	
0003	1316332	31	S043319	STPLN	STPLN	-10.42144044000	105.68137910600	1414.053000000000	1414.000000000000	19	3/02/2000	9/06/2008	AN	N	M	00000000	6/07/2000	
0003	1316333	31	S043320	STPLN	STPLN	-10.42149837900	105.68174341300	1414.018000000000	1414.000000000000	19	3/02/2000	9/06/2008	AN	N	M	00000000	6/07/2000	
0003	1316334	31	S043321	STPLN	STPLN	-10.42155631800	105.68210770900	1414.022000000000	1414.000000000000	19	3/02/2000	9/06/2008	AN	N	M	00000000	6/07/2000	
0003	1316335	31	S043322	STPLN	STPLN	-10.42161546500	105.68246944200	1394.192000000000	1394.109000000000	19	3/02/2000	9/06/2008	AN	N	M	00000000	6/07/2000	
0003	11802908	31	S054500	SSPLN	SSPLN	-10.41577515330	105.67480891700	586.394000000000	585.000000000000	16	30/01/2009	00000000	KY		M	00000000	00000000	
0004	1316330	41	S043317	STPLN	STPLN	-10.42132622500	105.68065587000	1368.347000000000	1368.219000000000	19	3/02/2000	9/06/2008	AN	N	M	00000000	6/07/2000	
0004	1316331	41	S043318	STPLN	STPLN	-10.42138250300	105.68101481000	1414.056000000000	1414.000000000000	19	3/02/2000	9/06/2008	AN	N	M	00000000	6/07/2000	
0004	1316332	41	S043319	STPLN	STPLN	-10.42144044000	105.68137910600	1414.053000000000	1414.000000000000	19	3/02/2000	9/06/2008	AN	N	M	00000000	6/07/2000	
0004	1316333	41	S043320	STPLN	STPLN	-10.42149837900	105.68174341300	1414.018000000000	1414.000000000000	19	3/02/2000	9/06/2008	AN	N	M	00000000	6/07/2000	
0004	1316334	41	S043321	STPLN	STPLN	-10.42155631800	105.68210770900	1414.022000000000	1414.000000000000	19	3/02/2000	9/06/2008	AN	N	M	00000000	6/07/2000	
0004	1316335	41	S043322	STPLN	STPLN	-10.42161546500	105.68246944200	1394.192000000000	1394.109000000000	19	3/02/2000	9/06/2008	AN	N	M	00000000	6/07/2000	
0004	11802909	41	S054500	SSPLN	SSPLN	-10.41552449220	105.67495899200	637.395000000000	637.000000000000	16	30/01/2009	00000000	KY		M	00000000	00000000	
0005	11802910	51	S054500	SSPLN	SSPLN	-10.41568762000	105.67507434000	275.268000000000	275.000000000000	16	30/01/2009	00000000	KY		M	00000000	00000000	
0006	11802911	61	S054500	SSPLN	SSPLN	-10.41580905000	105.67518255000	233.249000000000	233.000000000000	16	30/01/2009	00000000	KY		M	00000000	00000000	
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0555	11765827	555	1	P061473	555	FHOLD	-10.42447183000	105.68696012000	50811.579000000000	50831.000000000000	1	16/07/2008	00000000	KY		M	00000000	00000000
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19	10210681	H	10	0	D	ARENGA	CL
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Christmas Island Geographic Information System System Documentation



Chapter 6.

Appendix 4: Data Licensing and Agreements



Australian Government
Attorney-General's Department
Geoscience Australia

Chapter 6: Data Licensing and Agreements

The collection of nearly all the data sets on the four cd-roms comprising the Christmas Island GIS was commissioned by the Territories Office (Commonwealth Government) under a series of consultancy arrangements with various data suppliers over the past fifteen years. The Christmas Island GIS is an assembly of these multiple data collections (each of which may comprise some man-years of work) into a single easy-to-use integrated system and so represents a valuable Commonwealth asset.

Commonwealth Christmas Island GIS data licence

The copyright for all the data in the Christmas Island GIS resides with the Commonwealth (see data acknowledgments on page 9). Legal advice to Geoscience Australia and Territories Office recommends the protection of the Commonwealth's interests in any distribution of the Christmas Island GIS by way of a licence agreement. Following are a one-page licence agreement and an associated covering letter. This licence now also includes the 1:25000 scale topographic and cultural data layers for which a separate AUSLIG licence was previously required. AUSLIG is now the National Mapping Division of Geoscience Australia.

Risks of not licensing the data include: -

- allegations of liability for damages as a result of errors in the data,
- commercialisation of the data,
- proliferation of faceless data variants,
- inequitable government support between competing businesses,
- perceived breaches of privacy, and
- potential future denial of access by the Commonwealth to the data.

Arguments against licensing include: -

- it may in some cases stultify legitimate and effective use of the data for public good purposes, and
- it introduces a cumbersome overhead for both the data supplier and the data user.

The covering letter is only half a page. The Licence Terms are just over one page in length. It is important to retain this brevity. Experience indicates that long-winded licence agreements are often not read and their conditions are consequently at a greater risk of being ignored. Some users are put off using the data when there is a long and complex licence agreement to come to grips with. Consequently an important public-good benefit that might be delivered by the use of the data may never be realised.

An electronic copy of the Commonwealth Christmas Island GIS data licence is stored on the Christmas Island GIS cd-rom #1 at directory '\cigis\documents\licenses' in file 'cigis_license.doc'. A generic covering letter is also stored in this directory (file 'generic_licensecover.doc' and together the two documents comprise the licensing advice to each stakeholder. The covering letter should be edited to correctly describe the particular proposed licensee and two copies of both documents printed for packaging with the data. One original signed copy of the Commonwealth Christmas Island GIS data licence is to be retained by the licensee and one original signed copy is to be posted back.

TERMS OF A LICENCE CONCERNING DIGITAL DATA

from

the Territories Office of the Commonwealth Attorney-General's Department
(‘Licence’)

IMPORTANT NOTES

‘Territories Office’ means the Commonwealth of Australia represented by the Territories Office of the Commonwealth Attorney-General's Department.

‘Data’ means the Licensed Data, including any copy, reproduction, modification, adaptation, digital manipulation or graphical representation of the Licensed Data made by the User in any form, including electronic or hard-copy form.

‘Fee’ means the fee payable to Territories Office for the right to use the data in accordance with this Licence.

‘including’ is not a word of limitation.

‘Licensed Data’ means Territories Office's data, including metadata and documentation, supplied by Territories Office under the letter from Territories Office to which these Licence Terms are attached.

‘Use’ as a noun means any use or disclosure, and, as a verb, has an equivalent meaning.

‘User’ means any person who Uses the Data, or, if the Use is in connection with the person's employment, the person's employer.

The Data is intended for use only by people who have professional knowledge of the use and application of geographic information system (GIS) data.

TERMS

The User:

- (a) must pay the Fee to the Commonwealth in accordance with Territories Office's directions;
- (b) may, on a non-exclusive basis, use and disclose the Data only for the User's internal business purposes carried out in person by its employees, or by the User's consultants exclusively for work on the User's internal business, or, if the User is an individual, the User's personal use (**‘Purpose’**);
- (c) may make back-up copies of the Data; and
- (d) must not, except as provided under **paragraph (b)**, distribute or transmit the whole or any part of the Data, whether alone or in combination with any other data or information in any form, to any person.

Nothing in this Licence affects ownership of any person's rights in the Data.

WARRANTY

To the full extent allowed by the applicable law Territories Office excludes from this Licence all warranties, express or implied, including any warranty of fitness of the Data for any purpose. If Territories Office breaches any warranty that, by the applicable law, cannot be excluded, then Territories Office's sole liability to the User for that breach will be, at its choice, to resupply the Data without additional charge to the User or refund the Fee.

ASSUMPTION OF RISK

The User assumes sole risk and responsibility for its Use of the Data.

Territories Office does not warrant or make any representations:

- (a) that the Data will be complete, accurate, reliable or error free;
- (b) as to the accuracy, reliability or content of any information obtained from Using the Data.

Territories Office disclaims any and all liability for any injury, damage or loss (including, but not limited to, economic loss) howsoever arising out of any Use of the Data.

Territories Office is not responsible for any failure to carry out its obligations under this Licence if that failure is for any cause beyond Territories Office's reasonable control.

TERMINATION

Territories Office may terminate this Licence immediately by written notice if the User breaches this Licence or for convenience on 30 days notice.

When this Licence ends the User must return or destroy all copies of the Data in its possession or under its control.

APPLICABLE LAW

This Licence will be interpreted according to the laws of the Australian Capital Territory, Australia.

ALTERATION

This Licence be altered only in writing signed by Territories Office and an authorised representative of the User.

WAIVER

Waiver of any provision or right under this Licence:

- (a) must be in writing signed by the party entitled to the benefit of that provision or right; and
- (b) is effective only to the extent set out in the written waiver.

ENTIRE AGREEMENT

This Licence:

- (a) constitutes the entire agreement between Territories Office and the User as to its subject matter; and
- (b) in relation to that subject matter, supersedes any prior understanding or agreement between Territories Office and the User and any prior condition, warranty, indemnity or representation imposed, given or made by Territories Office or the User.

UN CONVENTION

Territories Office and the User agree that the provisions of the United Nations Convention on Contracts for the International Sale of Goods are expressly excluded from this Agreement.

DISPUTE RESOLUTION

The parties (meaning Territories Office and the User) must attempt to resolve any dispute or difference that may arise between them in relation to this Agreement ('Dispute') through amicable consultation, based on principles of mutual benefit, equality, cooperation and trust. Accordingly, a party must not start arbitration or court proceedings (except proceedings seeking interlocutory relief) about a Dispute unless it has complied with the following paragraphs (a) - (e):

- (a) A party claiming that a Dispute has arisen must notify the other party to the Dispute giving details of the Dispute ('**Notification**');
- (b) On receipt of a Notification each party must negotiate in good faith to resolve the Dispute and, if necessary to resolve the Dispute, involve the Chief Executive Officers or other senior officers of the parties directly in those negotiations;
- (c) If the Dispute involves technical matters and has not been resolved by negotiations under paragraph (b) within a reasonable time, then the parties will refer the Dispute for determination by an independent expert agreed by the parties in the technical field the subject of the Dispute;
- (d) If the Dispute is not resolved under **paragraph (b) or (c)** within thirty days (or longer period agreed between the parties), and if the User's principal address is in Australia, then the parties must refer the Dispute for mediation by the Australian Commercial Dispute Centre Limited ('ACDC') for resolution in accordance with the Mediation Rules of the ACDC;
- (e) If the Dispute is not resolved under **paragraph (b) or (c)** within thirty

days (or longer period agreed between the parties), and if the User's principal address is not in Australia, then the parties must refer the Dispute to arbitration for resolution in accordance with the UNCITRAL Model Law on International Commercial Arbitration. Notwithstanding any provision of the UNCITRAL rules to the contrary, the parties agree that:

- (i) the number of arbitrators shall be one;
 - (ii) the place of arbitration will be Canberra, Australian Capital Territory, Australia;
 - (iii) all proceedings will be conducted in the English Language;
 - (iv) the applicable law is the law of the Australian Capital Territory; and
 - (v) the determination of the arbitrator shall be final and binding on the parties and the costs of the arbitration shall be borne and paid for as the arbitrator directs.
- (f) If the Dispute is not resolved under **paragraph (d) or (e)** within sixty days after referral (or longer period agreed between the parties) either party may initiate proceedings in a court

FURTHER INFORMATION

Historical information may be contained in the Data, metadata or documentation of the Data. If the User requires further information about the Data or its history, then contact

Territories Office Perth,
Attorney-General's Department.
Ph: (08) 9225-1400
Fax: (08) 9225-1429

TO—DoLA Arrangement for cadastre

Through Territories Office, the Commonwealth pays the Western Australian Department of Lands Administration (DoLA) to maintain the cadastre as passed from Australian Land Information Group (AUSLIG) in 1992. A copy of the Arrangement under which Territories Office contract DoLA to do this work is included in prior versions of the CIGIS System Documentation.

CI and Cocos cadastre is owned by the Commonwealth but maintained by DoLA.

Prior to contracting DoLA in the 1990's, the Commonwealth through AUSLIG WA had maintained the cadastre data for Christmas Island and Cocos. Subsequently (in 1992) the Commonwealth Australian Surveying and Land Information Group, West Australian branch (AUSLIG WA) provided DoLA with the cadastre information for the IOTs. Ex-AUSLIG WA senior staff employed by the Commonwealth at the time include Matt Eagan (Ph 08 9268 4570 - now at LandInfo, a subsidiary of SKM), Ian Jackson and Glenn Bush. Matt reports that in the course of the data hand over to DoLA, the Commonwealth never relinquished ownership of the data.

An interesting recent development has been the merging of AUSLIG and AGSO to form Geoscience Australia in November 2001.

External customers seeking the IOT cadastre data from DoLA obtain it through the standard DoLA WA data provision system which includes a standard DoLA cadastre data licence agreement. DoLA staff have speculated that perhaps DoLA might introduce a separate licensing agreement for Christmas and Cocos data. However, it has been canvassed that there is convenience in a standard delivery system and extra cost and confusion could result from trying to run two licensing systems.

The Arrangement between the Commonwealth (represented by Territories Office) and DoLA states in paragraph 4.1 that: -

"4.1 All assets purchased in accordance with this Arrangement and on the basis of reimbursement under this Arrangement, will be and continue to be the property of the Commonwealth."

Christmas Island Geographic Information System System Documentation



Chapter 7.

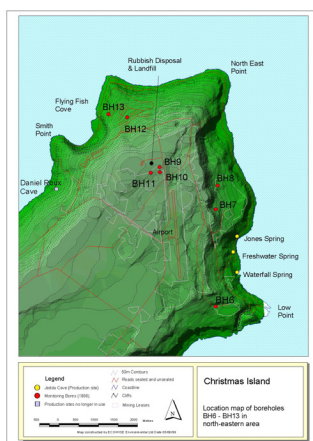
Appendix 5: Ecowise Environmental Data Documentation



Australian Government
Attorney-General's Department
Geoscience Australia

Chapter 7: Ecowise Environmental Data Documentation

Draft
Report
on
Water Resources Component
Christmas Island GIS



by
Vince Hazell
ECOWISE Environmental Pty Ltd
prepared for
Christmas Island Administration
&
the Australian Geological Survey Organisation

Dec 1999

Draft Report Christmas Island Water Resources GIS data

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Abbreviations

AGSO	Australian Geological Survey Organisation
DTRS	Department of Transport and Regional Services
CIGIS	Christmas Island Geographic Information System
AUSLIG	Australian Surveying and Land Information Group.

1. Executive Summary

1.1. Introduction

This document seeks to provide a description of the Water Resources GIS data layers that have been compiled by ECOWISE Environmental as part of the Christmas Island Groundwater investigations and monitoring report (EHYD 99/17). This report was prepared for GHD Pty Ltd and Christmas Island Administration by Tony Falkland, ACTEW Corporation Ltd 1999. The GIS data and mapping developed for this report was compiled by Vince Hazell and Steve Grey from ECOWISE Environmental Pty Ltd.

The following data layers have been collated on a CD in ArcView shapefile format:

- Locations of freshwater Aquifers showing boundaries as best current information will allow.
- Assessment of freshwater Aquifer vulnerability.
- The location of monitoring bores, current water collection locations, caves, non-developed (possible) water collection sites and section data.

Additional data and information on the CD includes:

- Graphical data (. jpeg files) showing section profiles.
- Image files of maps included in the original report.

1.2. Outputs

As required, outputs of this project include:

- Water resources layers with spatial data and attribute data on a CD (entitled Christmas Water Resources CD). This CD will be made available to the Australian Geological Survey Organisation for incorporation into the overall Christmas Island GIS and for subsequent distribution to the Christmas Island Administration, the Department of Transport and Regional Services and other authorised users. Separate copies of the CD can be made available, on request, to the Christmas Island Administration and the Department of Transport and Regional Services.
- This report summarising the data layers on the accompanying CD.

1.3. Recommendations

(a) Need for greater accuracy of some locations

While this project has mapped boreholes and water collection locations as accurately as possible, it is recommended that the location of boreholes and water collection points be obtained more accurately in the field.

(b) Need for updating of water quality data at 2-year intervals

The water quality data obtained from boreholes and other sites (e.g. Water collection sites and monitoring bores) is obtained at regular intervals and databases are updated as part of a regular monitoring program. It is recommended that the water resources information contained in this GIS be updated at appropriate intervals (e.g. every 2 years).

2. Data Location and CD Structure

The Christmas Island Water Resources CD consists of the following files and directories:

- Christmas Island Water Resource.apr
- GIS_Data directory
- Documentation directory

Details of each of these are described below:

2.1. Christmas Island Water Resources.apr

"Christmas Island Water Resources.apr" is an ArcView project, which includes base data as obtained from CIGIS data provided by AGSO.

The project is in the same projection as the base data using GIG85 projection. GIG85 projection is a plane rectangular grid coordinate system with the True Origin at UTM GRID Zone 48 coordinates 570 000mE and 8 840 000 mN (WGS 72). At that point the false origin is 20 000mW of True Origin.

The project is set up with 4 Views:

- Christmas Island Working View. (View of the entire Christmas Island water resources data sets.)
- Christmas Island Aquifer View. (View of the Christmas Island Aquifers).
- Christmas Island Vulnerability View. (View of the Christmas Island Aquifer(s) vulnerability).
- Section View. (View of Christmas Island near Smithson Bight displaying section locations and related monitoring bores).

The sections directory contains two jpeg files that display a cross section of the island with bore site locations included.

There are also six jpeg files in the maps_jpg directory that are images of the maps included in the report.

2.2. Document Directory

The contents of the Documentation Directory are summarised in the table below.

Contents of the Documentation Directory

File Name and Type	Properties/Description
Report.doc	• Summary of Data collection process, and data collected • Outlines the type and location of data on the CD • Outlines the metadata for all shapefiles on the CD
Ground Water Investigation and monitoring report Nov 1999.zip	• Ground Water Investigation and monitoring report Nov 1999
Water Management Plan, Nov 1999.zip	• Water Management Plan, Nov 1999

2.3. GIS_Data Directory

Stores all GIS data for the project. Water resources data and related files developed by ECOWISE Environmental is held in all directories except the land_base directory that stores relevant CIGIS data supplied by AGSO.

The contents of the GIS_data sub-directory are summarised in the table below. Additional metadata for each shapefile, has been recorded in the metadata section of this report.

Contents of the GIS_data sub-directory

Directory	Shapefiles within each subdirectory
Bores&wells	Mb_pre1996.shp mb_install1996.shp non_developed.shp water_collection_location.shp
Caves	caves.shp
Grids	Dtm.e00 hillshade.e00
Land_base	GIGIS shapes files
Legends	Legend (avl) files for shape files
Maps_jpg	6 JPG files of the map documents included in the report documents.
Sections	section1.shp section2.shp section1.jpg section 2.jpg
Water_boundaries\vulnerability	h_brackish_saline.shp h_vulnerability.shp vh_vulnerability.shp vh_vuln_line.shp
Water_boundaries\aquifers	basal_aquifer_brackish.shp basal_aquifer_fresh.shp perched_aquifer_fresh.shp perched_aquifer_line.shp

3. Shapefiles & GRID Metadata

All shapefile data are in GIG85 projection, plane rectangular grid coordinate system with the True Origin at UTN GRID Zone 48 coordinates 570 000mE and 8 840 000 mN (WGS 72) At that point the UTM false origin is 20 000mW or True Origin. Metadata and a description of each shapefile is provided below.

3.1. Bores&wells directory; shapefiles

The "bores&wells" directory contains point locations of monitoring, non developed and water collection sites. The data is described in the following tables.

3.1.1. Mb_pre1996.shp

'Mb_pre1996.shp' file is a point shapefile showing location of the monitoring bores that were installed prior to 1996.

Accuracy: Points have been recorded based on data collected from hand drawn maps and reports and local knowledge. Two sites WB 72 and WB73 were located by way of x and y coordinates supplied by GPS survey. Site WB 30 was located by local knowledge of the sites. Location of bores should fall within accuracy $\pm 20m$.

Field	Properties/Description
Shape	Shapefile type (points)
Bore_hole	Borehole Identification Code
East	Easting
North	Northing
Height	Height above Sea level

3.1.2. Mb_install1996.shp

'Mb_install1996.shp' file is a point shapefile showing location of the monitoring bores that were installed in 1996.

Accuracy: These sites have been located by DGPS survey information collected as part of the reports. The accuracy of these points should fall within $\pm 20\text{m}$.

Field	Properties/Description
Shape	Shapefile type (points)
X-cord	X coordinates of boreholes in UTM48, WGS 84 projection
Y-cord	Y coordinates of boreholes in UTM48, WGS 84 projection
Hight	Height above sea level
Bore ID	Borehole identification code
Chainage	Distance to coast (Chainage)

3.1.3. non_developed.shp

The shapefile 'non_developed.shp' contains point locations of possible areas where freshwater could be collected, but as yet these points have not been developed.

Accuracy: These sites have been located by local knowledge and hardcopy mapping collected as part of the reports. No X and Y coordinate points have been added to the attribute table. The accuracy of these points should fall within $\pm 10\text{m}$.

Field	Properties/Description
Shape	Shapefile type (points)
Id	Identification number
Site_name	Name of site

3.1.4. water_collection_location.shp

'Water_collection.shp' is a shapefile showing locations of freshwater collection.

Accuracy: These sites have been located by local knowledge and hardcopy mapping collected as part of the reports. No X and Y coordinate points have been added to the attribute table. The accuracy of these points should fall within $\pm 10\text{m}$.

Field	Properties/Description
Shape	Shapefile type (points)
Id	Identification number
Site_name	Name of site

3.2. Caves directory; shapefiles

3.2.1. Caves.shp

The 'caves.shp' shapefile shows the location of cave structures on Christmas Island. It also details the current status of the cave in relation to possible future use of the site for water collection purposes.

Accuracy: These sites have been located by local knowledge and hardcopy mapping collected as part of the reports. No X and Y coordinate points have been added to the attribute table. The accuracy of these points should fall within $\pm 10\text{m}$.

Field	Properties/Description
Shape	Shapefile type (points)
Id	Identification number
Site_name	Name of site
Purpose	Use and properties of caves

3.3. Land_base directory; shapefiles

Shapefiles collected in the Land_base directory including 'Tracks.shp', 'Streams.shp', 'Roads.shp', 'National_parks.shp', 'coastpoly.shp', 'vegetation.shp', 'mine_lease.shp' and '10m_contours.shp', are base data layers compiled or collected by AGSO for the Christmas Island Geographic Information System. Data type and accuracy relates directly to initial data compilation and collection, carried out by AGSO in 1996 (see "Geographic Information System for Christmas Island System Documentation" volume 2, AGSO Contact Officer – Keith Porritt).

This data has been included on the CD product to allow users a base level data from which they can gain basic topographic references. Data within the Land_base directory is the property of DTRS, AGSO and AUSLIG

3.4. Sections directory; shapefiles

3.4.1. Section1.shp

The shapefile 'Sections1.shp' shows the cross section passing through boreholes BH3, BH2 and BH1. This section is used to show the salinity and water quality change from the coastline through to the edge of the perched aquifer, based on salinity monitoring at each of these three boreholes.

Accuracy: These sections have been located in relation to the monitoring bores installed in 1996, water collection, water collection sites and non-developed sites. The accuracy of these section points should fall within $\pm 20\text{m}$ of the monitoring bores.

Field	Properties/Description
Shape	Shapefile type (line)
Section	Part of total cross section
Count	Number of sections per polyline
Feature	Name of section

3.4.2. Section2.shp

The shapefile 'Sections2.shp' shows the cross section passing through boreholes BH3, BH2, BH1, Jane up, Jedda Cave and Grant's Well. This section is used to show the salinity and water quality change from the coastline through to the center of Christmas Island, based on salinity monitoring at each of these three boreholes. This section also shows the variation in depth of the volcanic rock base.

Accuracy: The sections shapefiles have been used to extract the bores_pro.shp points from the DTM GRID. The sections are within $\pm 20\text{m}$ of the relative monitoring points that fall along their path.

Field	Properties/Description
Shape	Shapefile type (line)
Section	Part of total cross section
Count	Number of sections per polyline
Feature	Name of section

3.4.3. Section2_pro.shp

The 'Section2_pro.shp' shapefile has been extracted from the 10m, 25,000 scale contours that have been interpolated to create an ArcInfo DTM GRID. This DTM GRID was then used to extract the Section2_pro.shp points based on chainage. This data was used to provide the surface profile seen in the 2 sections, .jpeg graphs. (Refer to the directory, GIS_data/sections.)

Accuracy: These points fall along the section shapefiles that have been located by the locations of the monitoring, water collection and non-developed sites. The sections should fall within $\pm 20\text{m}$ of the

water monitoring, water collection and non-developed sites. The Z value of the points is based on the interpolation of the 10m, 25,000 scale contours supplied with the CIGIS data

Field	Properties/Description
Shape	Shapefile type (points)
Borepro_id	Bore identification number
Fx	X coordinates of boreholes in UTM48, WGS 84 projection
Fy	Y coordinates of boreholes in UTM48, WGS 84 projection
Distance	Distance from coast
Spot	Spot height (m above sea level)

3.5. Water Boundary/Vulnerability directory; shapefiles

3.5.1. h_brackish_saline.shp

The shapefile 'h_brackish_saline.shp' contains polygon data indicating the approximate area where collection or monitoring will most likely provide brackish or saline water due to saltwater intrusion.

Accuracy: The estimated extent of the boundary is based on information from salinity monitoring boreholes and some estimation based on knowledge of freshwater aquifer behavior near the edges of the island. The boundaries are somewhat subjective and are in fact not fixed, as they will move according to wet and dry periods. Hence it is difficult to generate an accuracy estimate. It could be said that the high brackish or saline boundary would normally be within 30m of the boundary shown, but this could be greater during very dry or very wet periods

Field	Properties/Description
Shape	Shapefile type (polygon)
Area	Approximate surface area of brackish, saline water with high vulnerability (square meters)
Perimeter	Approximate perimeter of brackish, saline water with high vulnerability
Acres	Approximate surface area of brackish, saline water with high vulnerability (acres)
Sq_km	Approximate surface area of brackish, saline water with high vulnerability (square kilometers)

3.5.2. vh_vuln_line.shp

The shapefile 'vh_vuln_line.shp' contains line data indicating the approximate boundary of the freshwater aquifer that is of very high risk of contamination and over extraction.

Accuracy: The estimated extent of the boundary is based on information from salinity monitoring boreholes and some estimation based on knowledge of freshwater aquifer behavior on the island. The boundaries are somewhat subjective and are in fact not fixed, as they will move according to wet and dry periods. Hence it is difficult to generate an accuracy estimate. It could be said that the very high vulnerability boundary would normally be within 30m of the boundary shown, but this could be greater during very dry or very wet periods

Field	Properties/Description
Shape	Shapefile type (line)
Id	Identification Number
Area	Approximate surface area of areas with very high vulnerability (square meters)
Perimeter	Approximate perimeter of areas with very high vulnerability
Acres	Approximate surface area of areas with very high vulnerability (Acres)

3.5.3. vh_vulnerability.shp

The shapefile 'vh_vulnerability.shp' contains polygon data indicating the approximate area of the perched aquifer that is at very high risk from water contamination and over extraction.

Accuracy: The estimated extent of the boundary is based on information from salinity monitoring boreholes and some estimation based on knowledge of freshwater aquifer behavior on the island. The boundaries are somewhat subjective and are in fact not fixed, as they will move according to wet and dry periods. Hence it is difficult to generate an accuracy estimate. It could be said that the very high vulnerability boundary would normally be within 30m of the boundary shown, but this could be greater during very dry or very wet periods.

Field	Properties/Description
Shape	Shapefile type (polygon)
Id	Identification Number
Area	Approximate surface area of areas with high vulnerability (square meters)
Perimeter	Approximate perimeter of areas with high vulnerability
Acres	Approximate surface area of areas with high vulnerability (acres)

3.5.4. h_vulnerability.shp

The shapefile 'h_vulnerability.shp' contains polygon data indicating the approximate boundary of the basal aquifer that is at high risk from water contamination and over extraction.

Accuracy: The estimated extent of the boundary is based on information from salinity monitoring boreholes and some estimation based on knowledge of freshwater aquifer behavior on the island. The boundaries are somewhat subjective and are in fact not fixed, as they will move according to wet and dry periods. Hence it is difficult to generate an accuracy estimate. It could be said that the high vulnerability boundary would normally be within 30m of the boundary shown, but this could be greater during very dry or very wet periods

Field	Properties/Description
Shape	Shapefile type (polygon)
Id	Identification number
Area	Approximate surface area of the perched aquifer with very high vulnerability (square meters)
Perimeter	Approximate perimeter of the perched aquifer with very high vulnerability
Acres	Approximate surface area of the perched aquifer with very high vulnerability (Acres)

3.6. Water Boundary/Aquifers directory; shapefiles

3.6.1. Perched_aquifer_fresh.shp

The shapefile 'Perched_aquifer_fresh.shp' contains polygon data indicating the approximate boundary of the freshwater perched aquifer on Christmas Island.

Accuracy: The estimated extent of the boundary is based on information from salinity monitoring boreholes and some estimation based on knowledge of freshwater aquifer behavior on the island. The boundaries are somewhat subjective and are in fact not fixed, as they will move according to wet and dry periods. Hence it is difficult to generate an accuracy estimate. It could be said that the freshwater perched aquifer boundary would normally be within 30m of the boundary shown, but this could be greater during very dry or very wet periods

Field	Properties/Description
Shape	Shapefile type (polygon)
Id	Identification number
Area	Approximate surface area of perched aquifer (square meters)
Perimeter	Approximate perimeter of perched aquifer
Acres	Approximate surface area of perched aquifer (Acres)

3.6.2. Perched_aquifer_line.shp

The shapefile 'Perched_aquifer_line.shp' contains line data indicating the approximate boundary of the perched aquifer on Christmas Island.

Accuracy: The estimated extent of the boundary is based on information from salinity monitoring boreholes and some estimation based on knowledge of freshwater aquifer behavior on the island. The boundaries are somewhat subjective and are in fact not fixed, as they will move according to wet and dry periods. Hence it is difficult to generate an accuracy estimate. It could be said that the very perched aquifer boundary would normally be within 30m of the boundary shown, but this could be greater during very dry or very wet periods

Field	Properties/Description
Shape	Shapefile type (line)
Id	Identification number
Area	Approximate surface area of perched aquifer
Perimeter	Approximate perimeter of perched aquifer
Acres	Approximate surface area of perched aquifer (Acres)

3.6.3. Basal_aquifer_brackish.shp

The shapefile 'Basal_aquifer_brackish.shp' contains line data indicating the approximate boundary of the basal aquifer with brackish or saline water, on Christmas Island.

Accuracy: The estimated extent of the boundary is based on information from salinity monitoring boreholes and some estimation based on knowledge of freshwater aquifer behavior on the island. The boundaries are somewhat subjective and are in fact not fixed, as they will move according to wet and dry periods. Hence it is difficult to generate an accuracy estimate. It could be said that the brackish or saline basal aquifer boundary would normally be within 30m of the boundary shown, but this could be greater during very dry or very wet periods

Field	Properties/Description
Shape	Shapefile type (polygon)
Area	Approximate surface area of basal aquifer, brackish (square meters)
Perimeter	Approximate perimeter of basal aquifer, brackish
Acres	Approximate surface area of perched aquifer, brackish (Acres)
Area	Approximate surface area of basal aquifer, brackish (square km)

3.6.4. Basal_aquifer_fresh.shp

The shapefile 'Basal_aquifer_fresh.shp' contains polygon data indicating the approximate boundary of the fresh water basal aquifer on Christmas Island.

Accuracy: The estimated extent of the boundary is based on information from salinity monitoring boreholes and some estimation based on knowledge of freshwater aquifer behavior on the island. The boundaries are somewhat subjective and are in fact not fixed, as they will move according to wet and dry periods. Hence it is difficult to generate an accuracy estimate. It could be said that the freshwater basal aquifer boundary would normally be within 30m of the boundary shown, but this could be greater during very dry or very wet periods

Field	Properties/Description
Shape	Shapefile type (polygon)
Area	Approximate surface area of basal aquifer, fresh (square meters)
Perimeter	Approximate perimeter of basal aquifer
Acres	Approximate surface area of perched aquifer (Acres)

3.7. Grids directory; export files

The grids directory has two ArcInfo GRIDS that have been compressed as ArcInfo export files. These GRIDS can be imported, viewed and queried within ArcInfo (GRID extension required) or ArcView (requires Spatial Analyst extension). Once imported they can also be viewed as images in ArcView without the Spatial Analyst extension.

3.7.1. DTM.e00 ArcInfo export file

This GRID has been interpolated from the 10m intervals, 25,000 scale contours that are available on the CIGIS data CD product. ECOWISE Environmental have used the contours to create a digital terrain model (DTM) of Christmas Island to aid in the analysis of the water resource information and to create GIS products including the bores_pro.shp. Mapping product has also been created using the DTM in combination with the hillshade GRID for 3D-visualisation effect. Maps displaying this data can be viewed in the maps_jpg directory.

3.7.2. Hillshade.e00 ArcInfo export file

This GRID has been created from the DTM GRID and is a hillshaded representation of the DTM GRID. This GRID has been created and used by ECOWISE Environmental to be used in conjunction with the DTM GRID to provide users with a 3D visualisation of Christmas Island.

Christmas Island Geographic Information System System Documentation



Chapter 8.

Appendix 6: Christmas Island GIS CD-ROMs



Australian Government
Attorney-General's Department
Geoscience Australia

Chapter 8: Christmas Island GIS Data CD-ROMs