



Australian Government

Geoscience Australia

Australian Baseline Sea Level Monitoring Array (ABSLMA) Summary of Levelling and GPS Observations Campaigns

Tide gauge Site	OPTICAL LEVELLING OBSERVATIONS			GPS CAMPAIGNS				
	Tide gauge to Coastal Array			Coastal Array to Inland Array	Coastal Array to Inland Array		Inland Array to Fiducial Net	
Broome	Aug 92 Aug 98	Aug 93 Aug 2001	May 95 Nov 2003	Aug 92	Jul 92	May 95	Jul 92 May 95	Sep 93
Burnie	Oct 92 Apr 96 Aug 98	Sep 93 Jul 97 Nov 2000	Jan 95 Jun 98 Feb 2002	No Inland benchmark array			Aug 93	
Cape Ferguson	Apr 94 Aug 2000	Jun 95 Nov 2001	Aug 98 Oct 2002	Apr 94	Dec 92 May 95	May 93	May 95	
Cocos Island	Aug 92 1998	Feb 94 Aug 2001	Mar 95	No inland benchmark array			Sep 94 ¹ Aug 2001 ¹	
Darwin	May 94 2001	Jun 95 Jul 2003	Jul 99	Jan 92	Jul 92	May 95	Jul 92	May 95
Esperance	Jun 92 Jun 98	Sep 93 Nov 2001	May 95 Jun 2003	No inland benchmark array			Jul 92 May 95	Sep 93
Groote Eylandt	Jun 93 Jun 99	May 95 Nov 2001	Mar 97 Jul 2003	Jun 93	Sep 93 Mar 97	Nov 95 2001	Sep 93 Mar 97	Nov 95
Hillarys	Mar 92 Jul 98 Nov 2003	May 93 Nov 98	Jun 95 Jul 2001	Mar 92	Jun 95	Jan 92	May 95	Jul 92 May 95
Lorne	Jun 93 Apr 96 Nov 2000	Dec 94 Feb 98 Nov 2002	Mar 95 Aug 98	Jun 93 May 96	May 93 May 95	Dec 94	Jul 92	May 95
Port Kembla	Jun 92 Jul 98	Sep 93 Jun 99	Jun 95 2001	Jun 92	Jun 95	Jan 92 Sep 93	Jul 92 May 95	Jan 92 Jul 92 May 95
Port Stanvac	Dec 90 Nov 93 Jan 96	Jul 91 Jul 94 Feb 98	Jul 92 Sep 95 Oct 2001	Sep 90	Jul 93 May 95	Oct 93	Jul 92 Mar 95	Aug 93 May 95
Portland	Nov 91 May 95 Nov 2000	Nov 93 Feb 98 Nov 2002	Oct 94 Aug 98	Nov 91 Jan 96	May 93 May 95	Dec 94	Jul 92 May 95	Jul 94
Rosslyn Bay	May 94 Dec 2001	Nov 95	Aug 98	May 94	Jun 93 Nov 95	May 95	Jul 92 Nov 95	May 95
Spring Bay	Apr 91 Aug 92 Jun 95 Sep 96 Dec 2000	May 91 Jan 93 Aug 95 Jun 97 Jan 2002	Feb 92 Feb 94 Jun 96 Jun 98		May 91 May 95	Mar 95	May 91 Mar 95	Jul 92 May 95
Stony Point	Jul 87 Feb 91 Aug 98 Jul 2002	Sep 88 Nov 96 Jul 99	Feb 90 Feb 98 Nov 2000	No Inland benchmark array				
Thevnard	Aug 91 May 95 Sep 2002	Mar 92 Jun 95	Apr 94 Jun 99	Aug 91 Apr 94	Jan 92 May 95		Jan 92 Jul 92 May 95	

Notes:

1 GPS connection is from the coastal benchmark to the ARGN - there is no inland array