



Australian Government

Geoscience Australia

Geodetic Connections to Tide Gauge at Hillarys

RESULTS OF OPTICAL LEVELLING

Bench Mark Name	HZ 879	HAMERSLEY 163	HAMERSLEY 164	DMH 19	DMH 20	HAMERSLEY 130 T1
AHD Ht (m) Mar 1992	3.448	3.217	2.975	1.516	1.510	4.132
AHD Ht (m) May 1993	3.448	3.217	2.975	1.515	1.509	4.131
AHD Ht (m) Jun 1995	3.448	3.216	2.974	1.515	1.509	4.131
AHD Ht (m) Jul 1998	3.448	3.217	2.975	1.515	1.509	4.131
AHD Ht (m) Nov 1998	3.448	3.217	2.975	1.515	1.509	4.131
AHD Ht (m) Jul 2001	3.448	3.2169	2.9744	1.5147	1.5083	4.1316
AHD Ht (m) Sep 2003	3.448	3.217	2.975	1.516	1.510	4.132
AHD Ht (m) Nov 2005	3.448	3.217	2.975	1.516	1.510	4.134
AHD Ht (m) Nov 2007	3.448	3.217	2.975	1.515	1.508	4.132
Comments	Datum for AHD heights.	Coastal array BM.	Coastal array BM.	Coastal array BM.	Coastal array BM.	Hillarys Tide Gauge BM