

FI301\*

Pearling Act 1990

## Pearling (General) Amendment Regulations 2003

Made by the Governor in Executive Council.

### 1. Citation

These regulations may be cited as the *Pearling (General) Amendment Regulations 2003*.

### 2. Commencement

These regulations come into operation on the day on which section 6 of the *Acts Amendment (Australian Datum) Act 2000* comes into operation.

### 3. The regulations amended

The amendments in these regulations are to the *Pearling (General) Regulations 1991*\*.

[\* Reprinted as at 26 April 2000.

For amendments to 26 May 2003 see *Gazette 28 June and 10 September 2002*.]

### 4. Regulation 4 replaced

Regulation 4 is repealed and the following regulation is inserted instead —

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#### 4. Geocentric Datum of Australia

- (1) The Geocentric Datum of Australia (“**the GDA**”) is the prescribed Australian datum for the purposes of section 4(1) of the Act.
- (2) The reference ellipsoid for the GDA is the Geodetic Reference System 1980 (“**GRS80**”) ellipsoid with a semi-major axis of 6 378 137 m exactly and an inverse flattening (1/f) of 298.257 222 101.

- (3) The reference frame for the GDA is realised by the coordinates of the following Australian Fiducial Network geodetic stations referred to the GRS80 ellipsoid determined within the International Earth Rotation Service Terrestrial Reference Frame 1992 (ITRF92) at the epoch of 1994.0 —

No.	Name	South Latitude	East Longitude	Ellipsoidal Height
AU 012	Alice Springs	23° 40' 12.44592"	133° 53' 07.84757"	603.358 m
AU 013	Karratha	20° 58' 53.17004"	117° 05' 49.87255"	109.246 m
AU 014	Darwin	12° 50' 37.35839"	131° 07' 57.84838"	125.197 m
AU 015	Townsville	19° 20' 50.42839"	146° 46' 30.79057"	587.077 m
AU 016	Hobart	42° 48' 16.98506"	147° 26' 19.43548"	41.126 m
AU 017	Tidbinbilla	35° 23' 57.15627"	148° 58' 47.98425"	665.440 m
AU 019	Ceduna	31° 52' 00.01664"	133° 48' 35.37527"	144.802 m
AU 029	Yaragadee	29° 02' 47.61687"	115° 20' 49.10049"	241.291 m

By Command of the Governor,

M. TRAVERS, Clerk of the Executive Council.