ISO Geodetic Registry

Item class VerticalDatum

Name Australian Height Datum

Item statusVALIDIdentifier120AliasAHD71

Alias Australian Height Datum 1971

Alias Australian Height Datum (Tasmania) 1983

Alias AHD

Information source Title Geocentric Datum of Australia 2020 Technical

Manual Version 1.2

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Remarks Normal orthometric heights.

Anchor definition Levelling-based datum using MSL 1966-68 at 30 tide gauges around

coast of mainland Australia and MSL 1972 at Hobart and Burnie tide

gauges and MSL on Cocos (Keeling) Islands and Christmas Island

Release date 1971-05-05
Coordinate Reference Epoch 1968.0

Scope Spatial referencing

Extent

Description Australia - onshore and offs Island - onshore and offsho Islands - onshore and offsh		shore. Cocos (Keeling)
Geographic Bounding Box	West-bound longitude	93.0
	North-bound latitude	-8.0
	East-bound longitude	173.98
	South-bound latitude	-60.98