

# ISO Geodetic Registry

Item class	VerticalDatum	
Name	National Height Datum 1985	
Item status	VALID	
Identifier	731	
Information source	Title	Modernization of National Geodetic Datum in China
	Author	P. Zhang, Z. Li, H. Wen
	Publisher	United Nations Economic and Social Council
	Publication date	2012
	Series/Journal name	Nineteenth United Nations Regional Cartographic Conference for Asia and the Pacific, Bangkok, 29 October – 1 November 2012
	Issue identification	E/CONF.102/IP.16
	Other citation details	https://unstats.un.org/unsd/geoinfo/RCC/docs/rccap19/ip/E_Conf.102_IP16_Modernization%20of%20National%20Geodetic%20Datum%20in%20China.pdf (accessed 2020-05-15)
Information source	Title	A Study on the 1985 National Dautm Level of Altitude
	Author	Z. Chen, T. Zhou, Y. Yu, et al.
	Publication date	1988
	Edition date	
	Series/Journal name	Journal of Ocean University of Qingdao
	Issue identification	18(1)
	Page	9-14
Information source	Other citation details	In Chinese; http://doi.org/10.16441/j.cnki.hdx.1988.03.002 (accessed 2020-05-15)
	Title	National GNSS continuous operation reference stations
	Author	National Basic Geographic Information Center
	Publisher	National Geomatics Center of China
	Publication date	2019
Information source	Other citation details	In Chinese; http://www.ngcc.cn/ngcc/html/1/396/401/16122.html (accessed 2020-06-05)
	Title	ISO Geodetic Registry
Data source	ISO Geodetic Registry	
Remarks	Normal heights are used. Replaces Yellow Sea 1956 Height Datum.	
Anchor definition	The National Height Datum 1985 is defined by mean sea level at Qinqdao using more than 20 years of tide gauge observations. It is realized and maintained by a first-order levelling network of 27,400 bench marks with 122,000 km of first-order leveling.	
Release date	1987-05-01	
Scope	Spatial referencing	

## Extent

<i>Description</i>	<b>China - onshore</b>
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