

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	
Other citation details	In Chinese; http://doi.org/10.16441/j.cnki.hdx.1988.03.002 (accessed 2020-05-15)		
Information source	Title	National GNSS continuous operation reference stations	
	Author	National Basic Geographic Information Center	
	Publisher	National Geomatics Center of China	
	Publication date	2019	
	Other citation details	In Chinese; http://www.ngcc.cn/ngcc/html/1/396/401/16122.html (accessed 2020-06-05)	
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>	China - onshore
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