

# ISO Geodetic Registry

<i>Item class</i>	OperationParameter	
<i>Name</i>	<b>Latitude of natural origin</b>	
<i>Item status</i>	VALID	
<i>Identifier</i>	830	
<i>Information source</i>	<i>Title</i>	Map Projections – A Working Manual
	<i>Author</i>	J.P. Snyder
	<i>Publisher</i>	United States Government Printing Office, Washington, D.C.
	<i>Publication date</i>	1987
	<i>Series/Journal name</i>	U.S. Geological Survey Professional Paper
	<i>Issue identification</i>	1395
	<i>Other citation details</i>	<a href="https://doi.org/10.3133/pp1395">https://doi.org/10.3133/pp1395</a> (accessed 2022-01-19)
<i>Information source</i>	<i>Title</i>	The Universal Grids and the Transverse Mercator and Polar Stereographic Map Projections
	<i>Author</i>	National Geospatial-Intelligence Agency (NGA)
	<i>Publisher</i>	National Geospatial-Intelligence Agency (NGA)
	<i>Revision date</i>	2014-03-25
	<i>Series/Journal name</i>	National Geospatial-Intelligence Agency Standardization Document
	<i>Issue identification</i>	NGA.SIG.0012_2.0.0_UTMUPS Version 2.0.0
	<i>Other citation details</i>	<a href="https://nsgreg.nga.mil/doc/view?i=4056&amp;month=3&amp;day=28&amp;year=2022">https://nsgreg.nga.mil/doc/view?i=4056&amp;month=3&amp;day=28&amp;year=2022</a> (accessed 2022-04-20)
<i>Information source</i>	<i>Title</i>	Geomatics Guidance Note No 7, part 2: Coordinate Conversions and Transformations including Formulas
	<i>Author</i>	International Association of Oil and Gas Producers (IOGP)
	<i>Publisher</i>	International Association of Oil and Gas Producers (IOGP)
	<i>Revision date</i>	2021-11
	<i>Edition</i>	61
	<i>Series/Journal name</i>	IOGP Publication
	<i>Issue identification</i>	373-7-2
	<i>Other citation details</i>	<a href="https://epsg.org/guidance-notes.html">https://epsg.org/guidance-notes.html</a> (accessed 2022-01-19)
<i>Data source</i>	ISO Geodetic Registry	
<i>Remarks</i>	<p>EPSG DEFINITION The latitude of the point from which the values of both the geographical coordinates on the ellipsoid and the grid coordinates on the projection are deemed to increment or decrement for computational purposes. Alternatively it may be considered as the latitude of the point which in the absence of application of false coordinates has grid coordinates of (0,0). SIMPLIFIED DEFINITION Reference parallel of latitude (origin) from which northings are measured in a projected coordinate system.</p>	