

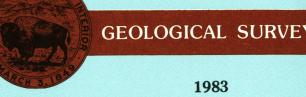
1:100 000-scale metric topographic map of Mount Hood OREGON



30 X 60 MINUTE QUADRANGLE SHOWING

- Contours and elevations
- in metersHighways, roads and other manmade structures
- Illamiade structures
- Water featuresWoodland areas
- Geographic names





Produced by the United States Geological Survey
Compiled from USGS 1:24 000 and 1:62 500-scale topographic maps
dated 1956-1980. Planimetry revised from aerial photographs
taken 1981 and other source data. Revised information not
field checked. Map edited 1983

Projection and 10 000-meter grid, zone 10,
Universal Transverse Mercator
25 000-foot grid ticks based on Oregon coordinate system,
north zone. 1927 North American Datum
To place on the predicted North American Datum 1983
move the projection lines 21 meters north and 92 meters east
There may be private inholdings within the boundaries of
the National or State reservations shown on this map

CONTOUR INTERVAL 50 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO, 80225

Meters	Feet	*	1	2	3	
1 2	3.2808 6.5617	GN MN	4			
3 4 5	9.8425 13.1234 16.4042	191/2°	6	7	8	
6 7	19.6850 22.9659	1°04′ 19 MILS / 347 MILS				
8	26.2467		1. Van	couver		
9 10	29.5276 32.8084		<ol> <li>Hood River</li> <li>Goldendale</li> </ol>			
To convert meters to feet multiply by 3.2808		UTM grid convergence (GN) and 1983 magnetic declination (MN)	<ol> <li>Oregon City</li> <li>Condon</li> <li>N. Santiam River</li> <li>Madras</li> </ol>			
T f-	eet to meters .3048	at center of map Diagram is approximate	8. Stephenson Mtn.			



## Topographic Map Symbols

Primary highway, hard surface		
Secondary highway, hard surface		
Light duty road, principal street, hard or improved surface	personal de la constante de la	
Other road or street; trail		
Route marker: Interstate; U. S.; State	$\bigcirc$ $\{$	
Railroad: standard gage; narrow gage		
Bridge; overpass; underpass	**	<del></del>
Tunnel: road; railroad		$\longrightarrow - \longleftarrow$
Built up area; locality; elevation		• 155
Airport; landing field; landing strip	maghan .	
National boundary		
State boundary		
County boundary		
National or State reservation boundary		
Land grant boundary		
U. S. public lands survey: range, township; section		
Range, township; section line: protracted		
Power transmission line; pipeline		
Dam; dam with lock		<u> </u>
Cemetery; building		
Windmill; water well; spring	ž o	0-
Mine shaft; adit or cave; mine, quarry; gravel pit		× ×
Campground; picnic area; U. S. location monument	1	
Ruins; cliff dwelling	[]	_
Distorted surface: strip mine, lava; sand		
Contours: index; intermediate; supplementary	/	
Bathymetric contours: index; intermediate		_
Stream, lake: perennial; intermittent	$\sim$	
Rapids, large and small; falls, large and small		
Area to be submerged; marsh, swamp		- Alte -
Land subject to controlled inundation; woodland	THE REAL PROPERTY AND ADDRESS OF THE PARTY ADDRESS OF THE PARTY ADDRESS OF THE PARTY AND ADDRESS OF THE PARTY ADDR	
Scrub; mangrove		STATE!
Orchard; vineyard		

A pamphlet describing topographic maps is available on reque