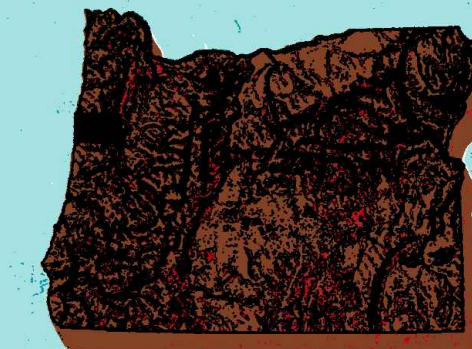


1:100 000-scale metric topographic map of Corvallis OREGON



30X60 MINUTE QUADRANGLE SHOWING

- Contours and elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names



GEOLOGICAL SURVEY

1980

Produced by the United States Geological Survey. Compiled from USGS 1:24 000 and 1:62 500-scale topographic maps dated 1956-1975.

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.

CONTOUR INTERVAL 40 METERS. SUPPLEMENTARY CONTOUR INTERVAL 10 METERS. NATIONAL GEODETIC VERTICAL DATUM OF 1959.

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS		
Meters	Feet	True	Magnetic	1	2	3
1	3.2808	0°	10°	1	2	3
2	6.5617	10°	20°	4	5	6
3	9.8425	20°	30°	7	8	9
4	13.1234	30°	40°	10	11	12
5	16.4043	40°	50°	13	14	15
6	19.6852	50°	60°	16	17	18
7	22.9661	60°	70°	19	20	21
8	26.2470	70°	80°	22	23	24
9	29.5279	80°	90°	25	26	27
10	32.8088	90°	100°	28	29	30

To convert meters to feet: multiply by 3.2808
To convert feet to meters: multiply by 0.3048

UTM grid convergence (GM) and magnetic declination (DM) at center of map. Diagram is approximate.

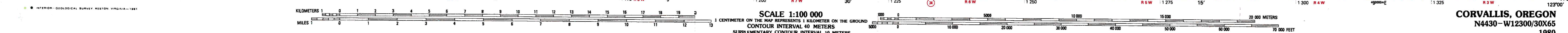
1 Yamhill River
2 Oregon City
3 North Santiam River
4 Waldport
5 Eugene
6 McKenzie River

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR RESTON, VIRGINIA 22092

Topographic Map Symbols

- Primary highway, hard surface
- Secondary highway, hard surface
- Light duty road, principal street, hard or improved surface
- Other road or street, trail
- Roads, interchanges, U. S. State
- Railroad, standard gauge, narrow gauge
- Bridge, overpass, underpass
- Tunnel, road, railroad
- Built up area, locality, elevation
- Airport, landing field, landing strip
- 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, protected
- Power transmission line, pipeline
- Dam, dam with lock
- Cemetery, building
- Windmill, water well, spring
- Mine shaft, well or cave, mine, quarry, gravel pit
- Compressed, gaseous area, U. S. location monument
- Rail, cliff dwelling
- Distorted surface, strip mine, lava, sand
- Contours: index, intermediate, supplementary
- Bathymetric contours: index, intermediate
- Stream, lake, perennial, intermittent
- Rapids, ledge and small falls, large and small
- Area to be submerged, marsh, swamp
- Land subject to controlled inundation: woodland
- Scrub, mangrove
- Orchard, vineyard

A pamphlet describing topographic maps is available on request



CORVALLIS, OREGON N4430-W12300/30X65 1980