



USGS Historical File Topographic Division

1:100 000-scale metric topographic map of **Cottage Grove** OREGON

NOV 19 1979

30 X 60 MINUTE QUADRANGLE SHOWING

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

USGS GEOLOGICAL SURVEY

1979

Produced by the United States Geological Survey

Compiled from USGS 1:62 500-scale topographic maps dated 1942-1957. Planimetry revised from aerial photographs taken 1974-75, and other source data. Revised information not field checked. Map edited 1979.

Projection and 10 000-meter grid, zone 10, Universal Transverse Mercator. 25 000-foot grid ticks based on Oregon coordinate system, south zone. 1927 North American Datum. To place on the predicted North American Datum 1983 move the projection lines 22 meters north and 96 meters east. There may be private landholdings within the boundaries of the National or State reservations shown on this map.

CONTOUR INTERVAL 50 METERS WITH SUPPLEMENTARY CONTOURS AT 10-METER INTERVALS NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

Meters	Feet
1	3.2808
2	6.5617
3	9.8425
4	13.1234
5	16.4042
6	19.6850
7	22.9659
8	26.2467
9	29.5275
10	32.8084

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

CONVERSION TABLE	DECLINATION DIAGRAM	ADJOINING MAPS
		1 Waldport
		2 Eugene
		3 McKenzie River
		4 Bend/Prineville
		5 Chesham
		6 Coos Bay
		7 Roseburg
		8 Diamond Lake

UTM grid convergence (GM) and 1979 magnetic declination (MD) at center of map. Diagram is approximate.

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, road
- Route marker: Interstate, U. S., State
- Railroad: standard gage, narrow gage
- 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 line: projected
- Power transmission line: pipeline
- Dam; dam with lock
- Cemetery; building
- Wells; water well, spring
- Mine shaft; adit or cave; mine, quarry; gravel pit
- Campground; picnic area; U. S. location monument
- Ruin; cliff dwelling
- Discarded surface: strip mine, levee, sand
- Contours: index; intermediate; supplementary
- Bathymetric contours: index; intermediate
- Stream, lake: perennial; intermittent
- Rapids, large and small; falls, large and small
- Area to be submerged; marsh, swamp
- Land subject to controlled inundation; woodland
- Scrub, mangrove
- Orchard; vineyard