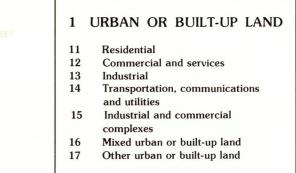
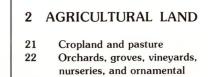
LAND USE SERIES MAP L-154 LAND USE AND LAND COVER, 1974-75 MEDFORD, OREGON; CALIFORNIA SE/4 Medford 1:250,000-scale topographic map. **EXPLANATION**





horticultural areas 23 Confined feeding operations 24 Other agricultural land

Herbaceous rangeland 32 Shrub and brush rangeland 33 Mixed rangeland

4 FOREST LAND 41 Deciduous forest land 42 Evergreen forest land 43 Mixed forest land

5 WATER 51 Streams and canals 52 Lakes 53 Reservoirs 54 Bays and estuaries

6 WETLAND 61 Forested wetland 62 Nonforested wetland

7 BARREN LAND 71 Dry salt flats 73 Sandy areas other than beaches Bare exposed rocks 75 Strip mines, quarries, and gravel pits
76 Transitional areas 77 Mixed barren land

81 Shrub and brush tundra 82 Herbaceous tundra 83 Bare ground tundra 84 Wet tundra 85 Mixed tundra

9 PERENNIAL SNOW OR ICE 91 Perennial snowfields

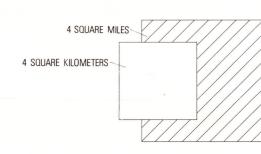
For definitions of Level I and Level II categories see U.S. Geological Survey Professional Paper 964, A land use and land cover classification system for use with remote sensor data, 1976, by J. R. Anderson, E. E. Hardy, J. T. Roach, and R. E. Witmer.

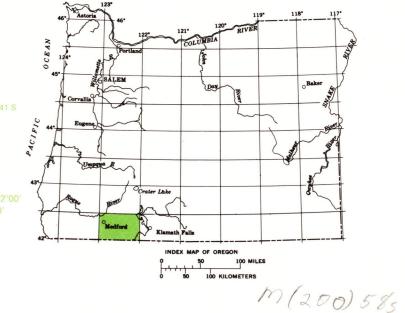
The development of a geographic information system incorporating digital land use data is described in U.S. Geological Survey Professional Paper 1059, GIRAS: A geographic information retrieval and analysis system for handling land use and land cover data, 1977, by W. B. Mitchell, S. C. Guptill, K. E. Anderson, R. G. Fegeas, and C. A. Hallam.

Land use and land cover information compiled from source materials dated 1974-75. Minimum mapping units are: 4 hectares (10 acres) for Level II categories 11–17, 23–24, 51–54, 75, and urban occurrences of 76; and 16 hectares (40 acres) for all other Level II categories.

For compilation specifications see U.S. Geological Survey Open-file report 77-555, Specifications for land use and land cover and associated maps, 1977, by G. L. Loelkes, Jr.

Compilation verified by field check.





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