

Evaluation

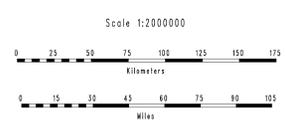
Explanation

- Mineral Deposit Terranes
 - Nonpermissive
 - Favorable
 - Phosphate mine or prospect from MRDS
- Note: Many outcrops of phosphate-bearing rocks are too small to be shown at this scale.

References

Bond, J.G. and Wood, C.H., 1978. Geologic map of Idaho. Idaho Department of Lands, Bureau of Mines and Geology, 1 plate, scale 1:500,000.
 Hintze, L.F., 1980. Geologic map of Utah. Utah Geological and Mineral Survey, 2 plates, scale 1:500,000.
 Love, J.D. and Christiansen, A.C., 1985. Geologic map of Wyoming. U.S. Geological Survey, 3 plates, scale 1:500,000.
 Ross, C.P., Andres, D.A., and Wilkind, J.J., 1955. Geologic map of Montana. U.S. Geological Survey, 1 plate, scale 1:500,000.
 Swanson, R.W., McKelvey, V.E., and Sheldon, R.P., 1953. Progress report on investigations of western phosphate deposits. U.S. Geological Survey Circular 297, 16 p.

Outcrop patterns of phosphate-bearing rocks are derived from Swanson and others (1953), Ross and others (1955), Bond and Wood (1978), Hintze (1980), and Love and Christiansen (1985). Locations of phosphate mines and prospects are from the Mineral Resource Documentation System (MRDS) database of the U.S. Geological Survey, as of 1995.



Map of Phosphate Mineral Resources in the Pacific Northwest

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