

## **ICBEMP Reference List by Keyword (11/01)**

All citations relate to: ecosystem management, ecological principles, ecosystem assessment, land management planning etc.

**air quality** – pollution, smoke, ozone - 10, 15, 20, 23, 72, 100

**American Indian** – native American, treaties, trusts, cultural history - 4, 13, 26, 32, 60, 63

**aquatic integrity** – riparian - 53, 54, 80, 82, 90

**Bayesian** – BBN's, Bayesian belief networks, Bayesian statistics, Bayesian modeling - 55, 62, 87, 91

**Biodiversity** – biological diversity - 25, 53, 54, 60, 61, 69, 86, 88

**Climate** – weather, wind, rain-on-snow, precipitation, snowfall, climate change - 1, 10, 9, 11, 12, 13, 20, 35, 49, 92, 102

**database documentation** - 18, 23

**disturbance** – insects, disease, pathogens, disturbance regimes- 2, 20, 21, 33, 37, 38, 39, 42, 73, 90

**ecological function** - 48, 58, 60, 69, 86

**ecological integrity** – landscape, forest, rangeland - 17, 20, 22, 30, 31, 78, 80, 81, 82, 83, 90, 105

**economics** – sustainability - 7, 8, 13, 19, 28, 29, 32, 43, 45, 44, 57, 65, 66, 71, 78, 99, 106

**EIS** – Environmental Impact statement - 4, 7, 19, 22, 29, 31, 33, 43, 46, 47, 55, 56, 71, 74, 83, 84, 85, 87, 91, 101

**Employment** – income - 6, 8, 28, 29, 32, 63, 65, 66, 106

**exotic plants** – noxious weeds, non-native plants - 3, 20, 22, 25, 67, 93

**fire** – fire ecology, wildland fire, stand-replacement fire, prescribed, fuels, smoke, suppression - 1, 16, 19, 20, 21, 22, 23, 36, 37, 38, 42, 50, 51, 72, 92, 95

**fire modeling** – smoke modeling - 50, 51, 72

**fish** – anadromous, salmonids, steelhead, trout, fisheries - 13, 28, 53, 54, 62, 89, 90, 91, 101, 102, 103, 104

**geology** – soils - 35, 49, 89, 102

**GIS** - 18, 50, 52

**habitat modeling** - 53, 55, 62, 86, 87, 90, 91, 97, 102, 103, 104, 111, 112, 113, 114, 115

**habitat trend** - 54, 58, 60, 88, 89, 94, 96

**human population** - 28, 32, 57, 63, 64, 65, 66

**hydrology** - 49, 53, 54, 89, 102, 103, 104

**invertebrates** – invertebrates, mollusks - 48, 54, 59, 60, 61, 69, 101

**land management practices** – timber harvest, salvage harvest, grazing, prescribed fire, road-building, mining - 5, 16, 20, 21, 22, 28, 29, 34, 36, 39, 41, 42, 48, 54, 55, 67, 69, 84, 93, 95, 96, 111, 114, 117

**landscape dynamics** – succession, HRV, disturbance, landscape processes - 3, 20, 21, 22, 33, 34, 35, 36, 37, 38, 39, 41, 40, 42, 51, 52, 70, 72, 105

**landscape patterns** – vegetation patterns, spatial patterns, fragmentation - 21, 33, 35, 36, 37, 38, 39, 41, 40, 42, 72, 89, 103, 117

**native plants** – sensitive plants - 25, 56, 60, 61, 93, 107

**natural resource policy** – laws, regulations, agency budgets - 19, 27, 26, 43, 44, 46, 47, 68, 71, 77, 98, 108, 109

**non-vascular plants** – mushrooms, lichen, bryophytes, biotic crust - 2, 60, 61, 73, 93, 99, 100, 107

**population modeling** – wildlife, fish - 53, 55, 62, 86, 87, 89, 91, 96, 102, 103, 104, 112, 115

**public comment** - 43, 47, 71

**recreation** – tourism, fishing - 4, 6, 13, 15, 29, 63, 106

**resiliency** – social, community, socio-economic - 4, 7, 24, 30, 32, 45, 63, 80, 82, 83

**restoration** - 3, 7, 16, 19, 25, 30, 33, 34, 41, 40, 67, 72, 78, 81, 84, 89, 90, 93, 94, 97, 102, 103, 104, 111, 112, 113, 114

**scenery** - scenic integrity - 15, 63, 110

**social** - attitudes, beliefs, values, sense-of-place, well-being - 4, 7, 14, 15, 17, 24, 32, 43, 45, 57, 63, 64, 71, 78, 98, 108, 109, 110

**special forest products** – mushrooms, floral greens - 28, 99

**technology transfer** – publications - 18, 27, 26, 50, 59, 68, 75, 76, 79, 98, 116

**vegetation modeling** - vegetation change, simulation modeling, spatial modeling, CRBSUM, natural range of variation, vegetation classification - 19, 20, 21, 22, 33, 34, 36, 37, 38, 39, 41, 40, 42, 51, 52, 70

**viability** - wildlife, fish - 55, 56, 62, 86, 87, 91, 101, 111, 112, 114, 115

**wildlife** – terrestrial vertebrates, wildlife-habitat-relations, birds, mammals, reptiles, amphibians, ungulates, carnivores - 2, 3, 5, 25, 34, 55, 56, 58, 59, 60, 61, 62, 73, 86, 87, 88, 94, 95, 96, 97, 111, 112, 113, 114, 115, 116, 117