



Spokane ICCS

## Wetlands and Deepwater Habitats

Washington State 1997 Wetland and Deepwater Habitat Estimates			
	Cowardin Type	Acres	Percent
	Palustrine	917,500	36.0%
	Lacustrine	793,400	31.0%
	Estuarine Deepwater, Riverine and Marine	768,700	31.0%
	Estuarine	43,600	2.0%
	<b>TOTAL ACRES</b>	<b>2,523,200</b>	<b>100.0%</b>

National 1997 Wetland and Deepwater Habitat Estimates			
	Cowardin Type	Acres	Percent
	Palustrine	105,863,700	67.0%
	Lacustrine	24,140,400	15.0%
	Estuarine Deepwater, Riverine and Marine	23,662,000	15.0%
	Estuarine	5,292,300	3.0%
	<b>TOTAL ACRES</b>	<b>158,958,400</b>	<b>100.0%</b>

The National Resource Inventory (NRI) program uses an abbreviated version of the Cowardin et. al. (1997) wetland and deepwater habitat classification system. The Cowardin system has been officially adopted by the U.S. Fish and Wildlife Service (FWS), is recognized by the Federal Geographic Data Committee, and is widely used to develop wetland data bases. The system was developed by Lewis M. Cowardin of the U.S. Fish and Wildlife Service (FWS) and others.

The FWS also conducts a wetlands inventory program called the Wetlands Status and Trends study. At the present time, results from these two wetland inventory programs are not directly comparable. Differences in the programs include areas of coverage, sampling design, and statistical methodology. The NRI estimates are for water areas and non-federal lands only. FWS wetland estimates include water areas, non-federal lands, and federal lands.

Total estimates may be adjusted for rounding.

NRI data is not collected for any year that the land is in federal ownership.