

**Estimated Rate (tons/acre/year) of Water Induced  
Sheet & Rill Erosion on Pastureland  
Oregon by 6 Digit Hydrologic Unit Code (HUC\*) Area**

National Resources Inventory Results  
*Estimated for Non-Federal Lands Only*

6 Digit Hydrologic Unit Code & Name	1982		1987		1992		1997	
	Estimate	Error	Estimate	Error	Estimate	Error	Estimate	Error
	- - - Tons/Acre/Year - - -							
171003 - Southern Oregon Coastal	0.98	0.270	0.91	0.270	0.95	0.260	0.96	0.280
170900 - Willamette	0.81	0.150	0.59	0.120	0.60	0.110	0.54	0.120
170800 - Lower Columbia	0.71	0.320	0.43	0.120	0.44	0.130	0.43	0.130
170601 - Lower Snake	0.52	0.170	0.86	0.480	0.44	0.160	0.44	0.160
171002 - Northern Oregon Coastal	0.51	0.190	0.27	0.110	0.34	0.110	0.32	0.110
170702 - John Day River Basin	0.44	0.120	0.36	0.050	0.51	0.190	0.60	0.230
170701 - Middle Columbia	0.39	0.140	0.27	0.100	0.24	0.100	0.20	0.070
170501 - Middle Snake-Boise	0.27	0.070	0.20	0.080	0.24	0.080	0.27	0.070
170703 - Deschutes River Basin	0.19	0.110	0.16	0.100	0.19	0.100	0.25	0.110
180102 - Klamath River Basin	0.15	0.080	0.16	0.080	0.14	0.070	0.13	0.080
171200 - Oregon Closed Basins, also known as Malheur Basin	0.07	0.010	0.04	0.010	0.05	0.010	0.04	0.010
180200 - Upper Sacramento	0.07	0.040	0.05	0.030	0.05	0.030	0.06	0.030
HUCs not shown due to low statistical reliability								
160402 - Black Rock Desert	-	-	-	-	-	-	-	-
170502 - Middle Snake-Powder	-	-	-	-	-	-	-	-
180101 - Northern California Coastal	-	-	-	-	-	-	-	-
Oregon Totals	0.60	0.080	0.51	0.080	0.50	0.070	0.45	0.070
<i>* See Details Page</i>								
NOTE: Data may not add to totals because of rounding. The error referred to in the table is the standard error of the estimate. You can obtain the margin of error at the 95% confidence limit by multiplying the error by 1.96.								
Standard errors greater than 50% of the estimate indicate a low level of statistical reliability.								