

**Estimated Rate, tons/acre/year, of Water Induced  
Sheet & Rill Erosion on Pastureland  
Oregon by NRCS Basin\***

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

NRCS Basin Name	1982		1987		1992		1997	
	Estimates	Error	Estimates	Error	Estimates	Error	Estimates	Error
	- - - Tons/Acre/Year - - -							
Southwest Oregon	0.97	0.269	0.90	0.268	0.94	0.258	0.95	0.275
Central Coast/Upper Willamette	0.94	0.240	0.61	0.186	0.64	0.166	0.58	0.176
Lower Willamette	0.77	0.138	0.54	0.117	0.56	0.113	0.50	0.087
Snake River	0.55	0.218	0.63	0.260	0.51	0.206	0.35	0.069
Deschutes	0.39	0.118	0.30	0.101	0.29	0.100	0.31	0.103
North Coast	0.25	0.051	0.25	0.053	0.25	0.057	0.26	0.071
John Day/Umatilla	0.25	0.085	0.17	0.042	0.24	0.097	0.27	0.105
High Desert	0.10	0.032	0.09	0.033	0.08	0.030	0.07	0.029
Oregon Totals	0.60	0.080	0.51	0.080	0.50	0.072	0.45	0.067
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* See Details Page								
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.								