

**Estimated Rate, tons/acre/year, of Water Induced
Sheet & Rill Erosion on Cultivated Cropland
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 - - -								
John Day/Umatilla	7.81	0.29	5.10	0.28	5.45	0.37	5.05	0.37
Deschutes	4.41	0.32	4.07	0.31	3.73	0.39	3.84	0.38
Southwest Oregon	2.85	1.38	0.61	0.20	0.62	0.15	0.45	0.04
Lower Willamette	2.47	0.23	2.90	0.37	2.22	0.21	1.92	0.20
Snake River	2.37	0.17	2.03	0.18	1.75	0.17	1.77	0.18
High Desert	1.23	0.23	0.94	0.20	0.42	0.08	0.56	0.08
Central Coast/Upper Willamette	0.93	0.20	0.70	0.10	0.51	0.10	0.37	0.06
NRCS Basins not shown due to low statistical reliability								
North Coast	-	-	-	-	-	-	-	-
Oregon Totals								
	4.62	0.16	3.37	0.15	3.20	0.17	3.05	0.17

* 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.