

**Estimated Total Tons Lost per Year due to Water Induced Sheet & Rill Erosion
on Cropland, Conservation Reserve Program Land*, and 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/Year - - -								
John Day/Umatilla	10,472,700	515,700	6,118,100	439,900	5,502,700	474,600	5,036,500	434,300
Deschutes	2,610,300	221,300	2,407,700	184,700	1,664,700	186,100	1,641,800	186,200
Lower Willamette	1,842,000	181,700	1,837,000	219,000	1,487,900	137,500	1,286,200	130,600
Snake River	1,303,700	130,300	1,104,100	133,400	928,400	112,100	866,700	99,000
Central Coast/Upper Willamette	633,500	105,200	426,100	68,200	369,600	66,900	302,100	61,700
Southwest Oregon	580,400	137,300	478,200	130,300	432,200	121,800	405,600	120,600
High Desert	261,600	55,300	189,800	35,500	95,000	17,500	92,300	17,000
North Coast	78,100	35,300	61,400	31,800	48,900	15,800	47,600	14,800
Oregon Totals	17,782,300	630,900	12,622,400	566,900	10,529,400	557,900	9,678,800	518,400

* 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.