

**Estimated Total Tons Lost per Year due to Water Induced Sheet & Rill Erosion on  
Cropland, Conservation Reserve Program Land\*, and Pastureland**

**John Day/Umatilla NRCS Basin\***

Oregon National Resources Inventory (NRI) Results

*Estimated for Non-Federal Lands Only*

Year	Cultivated Cropland Estimates	Cultivated Cropland Error	Non-Cultivated Cropland Estimates	Non-Cultivated Cropland Error	Pastureland Estimates	Pastureland Error	CRP Land* Estimates	CRP Land Error	Total Estimates	Total Error
1982	10,388,900	518,300	50,000	10,900	33,800	10,800	No Data*	No Data	10,472,700	515,700
1987	5,441,600	451,500	79,400	25,800	22,600	6,600	574,500	*	6,118,100	439,900
1992	5,269,600	481,600	72,700	22,100	34,000	12,600	126,400	*	5,502,700	474,600
1997	4,809,300	440,700	86,100	23,400	39,200	14,400	101,900	*	5,036,500	434,300

\* 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.