

**Water Induced Sheet & Rill Erosion Rate in Relation to Soil Loss Tolerance Factor* (T)
on Cropland, Conservation Reserve Program Land*, and Pastureland**

John Day/Umatilla NRCS Basin*

Oregon National Resources Inventory Results

Estimated for Non-Federal Lands Only

Year	T <= 1 Estimates	T <= 1 Error	T > 1 Estimates	T > 1 Error	Total Estimates	Total Error
--- ACRES ---						
1982	617,600	49,700	932,300	41,800	1,549,900	64,300
1987	888,700	65,600	672,100	50,800	1,560,800	64,700
1992	990,700	65,500	565,900	52,400	1,556,600	65,000
1997	1,012,500	63,700	541,500	48,800	1,554,000	65,000

* 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.