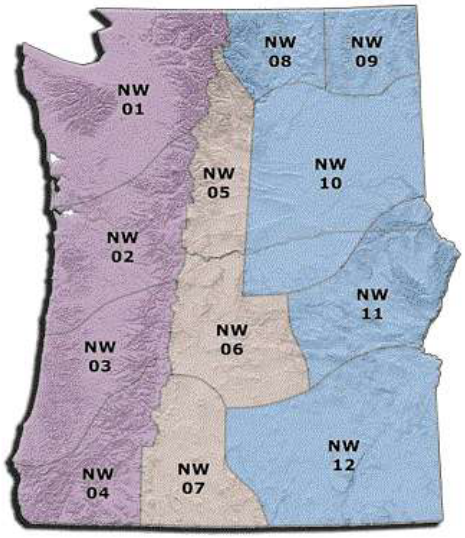
10 Day Predicted ERC and F100 (Fuel Model G)



These estimates of ERC and F100 are based on regression developed here at NWCC. The equations use gridded data from weather models as predictors

The historical percentile values are from a data sample from mid June thru September 2000 thru 2011

10-day estimates of ERC & F100 by PSA based on expected weather

		Obs	Forecast										6/18	Fire Season Percentiles	
		yd	td	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	mean	85th	95th
PSA NW01	ERC												#N/A	31	38
	F100												#N/A	13	10
PSA NW02	ERC												#N/A	38	45
	F100												#N/A	12	10
PSA NW03	ERC												#N/A	44	49
	F100												#N/A	11	10
PSA NW04	ERC												#N/A	59	64
	F100												#N/A	9	8
PSA NW05	ERC												#N/A	68	74
	F100												#N/A	7	6
PSA NW06	ERC												#N/A	73	77
	F100												#N/A	7	6
PSA NW07	ERC												#N/A	71	76
	F100												#N/A	7	6
PSA NW08	ERC												#N/A	77	82
	F100												#N/A	6	6
PSA NW09	ERC												#N/A	69	75
	F100												#N/A	7	6
PSA NW10	ERC												#N/A	78	82
	F100												#N/A	6	6
PSA NW11	ERC												#N/A	75	82
	F100												#N/A	6	5
PSA NW12	ERC												#N/A	88	93
	F100												#N/A	5	4

Product not available as we are out of fire season. Production will resume in May.
If you need information or assistance, please call Predictive Services at (503) 808-2737.

Cumulative ERC Trend (Fuel Model G)

*The table to the right shows, on each day, the forecasted **change** in the ERC relative to the current observed ERC. On red shaded days ERC-G values are expected to be ≥ 5 **higher** (drier) than currently while on the blue shaded days ERC-G vlaues are expected to be ≥ 5 **lower** (wetter) than currently. In terms of ERC-G, bold red fonts indicate the driest day and bold black fonts the wettest day during the 10 day period*

		td	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon
PSA NW01	ERC	0	0	0	0	0	0	0	0	0	0
PSA NW02	ERC	0	0	0	0	0	0	0	0	0	0
PSA NW03	ERC	0	0	0	0	0	0	0	0	0	0
PSA NW04	ERC	0	0	0	0	0	0	0	0	0	0
PSA NW05	ERC	0	0	0	0	0	0	0	0	0	0
PSA NW06	ERC	0	0	0	0	0	0	0	0	0	0
PSA NW07	ERC	0	0	0	0	0	0	0	0	0	0
PSA NW08	ERC	0	0	0	0	0	0	0	0	0	0
PSA NW09	ERC	0	0	0	0	0	0	0	0	0	0
PSA NW10	ERC	0	0	0	0	0	0	0	0	0	0
PSA NW11	ERC	0	0	0	0	0	0	0	0	0	0
PSA NW12	ERC	0	0	0	0	0	0	0	0	0	0