

STATION OBS

FDRA	O-DATE	T	RH	W-DIR	W-SPD	T-MAX	T-MIN	RH-MAX	RH-MIN	P-DUR	P-AMT
Cottage Grove	10/17/2018	75	20	286	3	75	55	26	17	0	0
North Umpqua	10/17/2018	76	19	292	6	79	34	84	13	0	0
South Umpqua	10/17/2018	80	18	289	4	82	48	47	13	0	0
Crest	10/17/2018	71	23	71	5	71	46	39	17	0	0

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POINT FORECAST

FDRA	F-DATE	SOW	T	RH	W-DIR	W-SPD	DUR-1	DUR-2	LAL
Cottage Grove	10/18/2018	0	78	27	0	2	0	0	1
North Umpqua	10/18/2018	0	72	25	0	4	0	0	1
South Umpqua	10/18/2018	0	79	25	0	2	0	0	1
Crest	10/18/2018	0	69	24	0	6	0	0	1

NFDR OBS

FDRA	O-DATE	10-HR	100-HR	1000-HR	LH-FM	LW-FM	IC	SC	ERC	BI
Cottage Grove	10/17/2018	4	7	22	4	168	34	7	35	37
North Umpqua	10/17/2018	5	12	18	66	132	36	7	37	40
South Umpqua	10/17/2018	4	9	17	80	126	33	5	44	37
Crest	10/17/2018	5	8	20	74	154	26	5	35	32

NFDR FORECAST

FDRA	F-DATE	10-HR	100-HR	1000-HR	IC	SC	ERC	BI	SL	DL	IFPL
Cottage Grove	10/18/2018	5	5	21	30	6	35	35	3	1	3
North Umpqua	10/18/2018	6	11	18	27	23	47	56	5	3	4
South Umpqua	10/18/2018	6	9	16	24	4	44	32	3	1	3
Crest	10/18/2018	6	8	20	28	6	36	35	3	1	3

https://fam.nwcc.gov/fam-web/pocketcards/wims_ug_final/Appx_E_NFDRS_Technical_Reference.pdf

Fuel Model G

IFPL Calc1	IFPL Calc2	IFPL Calc3	IFPL Calc4
3	2.8	2.0	3
3	3.8	3.0	4
3	2.9	2.0	3
3	2.8	2.0	3

SL AVERAGE
3.5

Calc	FOREST PL	1
	FOREST ADJ	LOW
	FOREST IFPL	1
	FOREST PUR	1

UPF STAFFING LEVEL AVG	1		2		3		4		5	
(1) ✓ ⇒										
NWCC 7 DAY PSA NW04*	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes
(2) ✓ ⇒										
RESOURCES COMMITTED**	↓	No	Yes	No	Yes	No	Yes	No	Yes	↓
(3) ✓ ⇒										
UPF PREPAREDNESS LEVEL (Staffing level)	I		II		III		IV		V	

*NWCC 7 Day Significant Fire Potential Outlook: Fire Environment (FEN) *Elevated* or *High* in the 7 Day Outlook in PSA NW04 will trigger a Yes; <http://gacc.nifc.gov/nwcc/predict/outlook.aspx>

**Majority of overhead and numerous IA forces off forest or committed