

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	10/31/2018	45	100	253	8	53	38	100	47	12	0.18
North Umpqua	10/31/2018	51	97	308	2	53	39	100	62	9	0.19
South Umpqua	10/31/2018	50	99	284	2	56	42	99	62	4	0.06
Crest	10/31/2018	44	100	264	2	52	35	100	32	11	0.39

9

POINT FORECAST

FDRA	F-DATE	SOW	T	RH	W-DIR	W-SPD	DUR-1	DUR-2	LAL
Cottage Grove	10/29/2018	8	41	82	0	8	16	8	1
North Umpqua	10/29/2018	2	45	80	0	3	16	6	1
South Umpqua	10/29/2018	2	47	89	0	1	16	6	1
Crest	10/29/2018	2	43	73	0	5	16	6	1

NFDR OBS

FDRA	O-DATE	10-HR	100-HR	1000-HR	LH-FM	LW-FM	IC	SC	ERC	BI
Cottage Grove	10/31/2018	28	29	26	27	200	0	0	0	0
North Umpqua	10/31/2018	26	30	26	128	200	0	0	0	0
South Umpqua	10/31/2018	26	24	21	99	165	0	0	5	0
Crest	10/31/2018	28	29	27	123	200	0	0	0	0

NFDR FORECAST

FDRA	F-DATE	10-HR	100-HR	1000-HR	IC	SC	ERC	BI	SL	DL	IFPL
Cottage Grove	10/29/2018	31	31	27	0	4	0	1	1	1	1
North Umpqua	10/29/2018	31	33	25	1	23	47	56	5	3	2
South Umpqua	10/29/2018	31	32	23	0	1	0	0	1	1	1
Crest	10/29/2018	31	33	27	1	2	0	1	1	1	1

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
0	-0.2	0.0	1
2	1.9	1.0	2
0	-0.2	0.0	1
0	-0.2	0.0	1

SL AVERAGE											
2											

Calc	FOREST PL	1
	FOREST ADJ	LOW
	FOREST IFPL	1
	FOREST PUR	2

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