

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	07/20/2018	75	37	280	6	75	48	95	37	0	0
North Umpqua	07/20/2018	84	31	292	6	85	44	98	15	0	0
South Umpqua	07/20/2018	86	30	293	6	90	50	94	27	0	0
Crest	07/20/2018	81	23	235	6	84	38	89	13	0	0

POINT FORECAST

FDRA	F-DATE	SOW	T	RH	W-DIR	W-SPD	DUR-1	DUR-2	LAL
Cottage Grove	07/21/2018	0	82	25	0	8	0	0	1
North Umpqua	07/21/2018	0	80	24	0	5	0	0	1
South Umpqua	07/21/2018	0	91	23	0	8	0	0	1
Crest	07/21/2018	0	80	17	0	8	0	0	1

NFDR OBS

FDRA	O-DATE	10-HR	100-HR	1000-HR	LH-FM	LW-FM	IC	SC	ERC	BI
Cottage Grove	07/20/2018	7	10	14	6	88	29	10	50	52
North Umpqua	07/20/2018	7	11	14	68	88	26	7	49	44
South Umpqua	07/20/2018	6	10	12	75	87	31	7	54	47
Crest	07/20/2018	5	10	13	83	82	33	7	53	44

NFDR FORECAST

FDRA	F-DATE	10-HR	100-HR	1000-HR	IC	SC	ERC	BI	SL	DL	IFPL
Cottage Grove	07/21/2018	6	6	13	47	14	54	64	4	2	4
North Umpqua	07/21/2018	6	10	13	34	7	53	46	5	3	4
South Umpqua	07/21/2018	6	9	12	44	10	57	57	5	3	4
Crest	07/21/2018	5	9	13	44	9	56	54	3	1	4

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
5	7.7	7.0	4
4	5.6	5.0	4
5	7.6	7.0	4
4	7.4	7.0	4

SL AVERAGE	
4.25	

Calc	FOREST PL	4
	FOREST ADJ	VERY H
	FOREST IFPL	3
	FOREST PUR	1

UPF STAFFING LEVEL AVG	1		2		3		4		5	
(1) ✓ ⇒								x		
NWCC 7 DAY PSA NW04*	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes
(2) ✓ ⇒							x			
RESOURCES COMMITTED**	↓	No	Yes	No	Yes	No	Yes	No	Yes	↓
(3) ✓ ⇒							x			
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