

Vermont Fire Danger Report

Tuesday, April 19, 2016

Observations

Sta	WX	Tmp	RH	Dir	WS	TMx	TmMn	RHMx	RHMn	Dur	Amt
NUL	2	53	27	320	9	55	38	99	27	12	0.71
ESS	1	56	31	313	6	58	40	98	31	3	0.21
ELM	0	51	37	288	9	62	38	98	34	8	0.42
DAN	2	60	30	332	8	77	42	95	20	3	0.07
WOOD	0	52	40	22	6	71	39	92	22	2	0.07

NFDR Index

Sta	WS	WDY	HRB	1H	10hr	100H	1000H	IC	SC	EC	BI	SL	R	KBDI
NUL	9	70	20	8	8	18	26	13	5	25	27	19	M	2
ESS	6	70	16	7	7	13	20	13	3	28	24	17	M	25
ELM	9	70	20	8	8	17	25	12	4	25	24	17	M	4
DAN	8	70	15	6	8	15	22	30	11	30	43	30	H	33
WOOD	6	70	18	6	7	12	24	24	8	29	36	26	H	36

Red Flag warning in effect for Bennington and Windham counties until 6:00 PM.

Fire danger is **MODERATE** to **HIGH** today. Northern Vermont received more rain overnight last night than central and southern Vermont and is slower to dry out today keeping fire danger **MODERATE**. Dead grass, brush and leaf fuels are dampened but will begin to dry with decreasing Rh and gusty winds. Open burning should only be allowed if fuel and wind conditions are favorable.

The National Weather Service issued a **Red Flag Warning** for Bennington and Windham counties today. Very little rain fell last night and given the dry state of fuels, gusty winds and low Rh have kept fire danger **HIGH**. In Washington, Orange, Rutland, and Windsor counties, around .1" of rain fell last night, dampening fuels somewhat but with return to dry air and gusty winds, fire danger remains **HIGH** there as well. **OPEN BURNING IS NOT RECOMMENDED IN THE AREA OF HIGH FIRE DANGER.**

Tomorrow, clear skies and low humidity will keep fire danger **HIGH**. Winds, however are expected to be light. Open burning should only be allowed if fuel and wind conditions are favorable.



[Six Minutes for Safety: An interagency safety initiative that address high-risk situations that historically get firefighters in trouble.](#)

Report Submitted by: Tess Greaves, VT Dept. of Forests, Parks & Recreation

[Column definitions for Vermont Fire Danger Report](#)

