

Custom Venting Forecast

Company: Frost Group

Burn Reg. Number(s): On file

Issued: Tuesday, December 07, 2021

FOR BURNING ON: Wednesday, December 08, 2021

Synopsis:

Wednesday: A system moves through the region, maintaining instability. With moderate winds, venting expected to be good.

Thursday: A weak arctic ridge starts to develop again, bringing more stable conditions. With moderate winds lingering, venting is expected to be fair.

Friday: A strong system impacts the north coast, pushing instability ahead of it into the interior. With increasing winds, venting is expected to be good.

Comments: Categories appear to be solidifying for Wednesday and Thursday, with the arctic ridge expected on Thursday remaining fairly weak which allows for fair categories to remain. We could see some adjustments around the system on Friday as well, however for the moment it appears to impact the region later in the day.

Attachie		Lat & Long:	56.23 -121.37	Elev: 430 m	
		Venting:	Optimal Time:	Mixing Height ASL	Wind: (km/h)
				(m):	
Wednesday	AM:	Poor	10 am - 4 pm	surface	calm
	PM:	Good		1150	SW 20-30
Thursday		Fair	10 am - 4 pm	950	SW 15-25
Friday		Good	10 am - 4 pm	1250	S 20-30

Halfway River Drainage		Lat & Long:	56.14, -121.37	Elev: 670m	
		Venting:	Optimal Time:	Mixing Height ASL	Wind: (km/h)
				(m):	
Wednesday	AM:	Poor	10 am - 4 pm	surface	calm
	PM:	Good		1350	SW 20-30
Thursday		Fair	10 am - 4 pm	1150	SW 15-25
Friday		Good	10 am - 4 pm	1500	S 20-30

South Bank Peace River		Lat & Long:	56.21, -121.34	Elev: 650m	
		Venting:	Optimal Time:	Mixing Height ASL	Wind: (km/h)
				(m):	
Wednesday	AM:	Poor	10 am - 4 pm	surface	calm
	PM:	Good		1350	SW 20-30
Thursday		Fair	10 am - 4 pm	1150	SW 15-25
Friday		Good	10 am - 4 pm	1500	S 20-30

Forecaster: Christina Van Eaton

Fire Weather & Custom Venting Meteorologist

wxvaneaton@gmail.com

(250) 872-2115