

Custom Venting Forecast

Brian Proctor- Fire Weather and Venting Meteorologist

Company: **4Evergreen Resources LP**

Burn Reg. Number(s): On file

Issued: November 26, 2021

FOR BURNING ON: November 27, 2021

Synopsis:

Saturday: pressure gradient eases over the Peace corridor with moderate upslope winds developing. Venting deteriorates to poor as cooler air settles southward.

Sunday: warm air again comes over the Rockies pushing the Arctic air northeastwards. Venting good through the afternoon.

Monday: stable arctic air again settles southward accompanied by a shallow mixed layer. Venting deteriorates back to poor.

Comments: watch for the winds to quickly drop off late Sunday afternoon.

OLTC20a		Lat & Long:	56.179,-121.524	Elev:	444m
		Venting:	Optimal Time:	Mixing Height ASL (m):	Wind: (km/h)
Saturday	AM:	Poor	10 am - 4 pm	surface	calm
	PM:	Poor		900	ENE 10-15
Sunday		Good	10 am - 4 pm	1100	WSW 25-35
Monday		Poor	10 am - 4 pm	650	NE 8-12

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