

# Custom Venting Forecast

## Brian Proctor- Fire Weather and Venting Meteorologist

Company: **4Evergreen Resources LP**

Burn Reg. Number(s): On file

Issued: November 25, 2021

FOR BURNING ON: November 26, 2021

**Synopsis:**

**Friday:** a westerly flow aloft sets up maintaining moderate to strong winds, warmer air and good venting for the burn site.

**Saturday:** pressure gradient eases over the Peace corridor with light upslope winds developing as modified arctic air slides south. Venting deteriorates to poor as cooler air settles in.

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

**Comments:**

OLTC20a		Lat & Long:	56.179,-121.524	Elev:	444m
		Venting:	Optimal Time:	Mixing Height ASL (m):	Wind: (km/h)
<b>Friday</b>	AM:	Poor	10 am - 4 pm	surface	calm
	PM:	Good		1400	SW 35-45
<b>Saturday</b>		Poor	10 am - 4 pm	650	ENE 15-20
<b>Sunday</b>		Good	10 am - 4 pm	1300	WSW 40-50

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