Dallas Becker

Dear Dept of Ecology

Pend Oreille County cannot afford to have green house gases and the other toxins mentioned in the chart included in the attached file released by Pac West's proposed smelter in Newport WA. We need to protect our current level of air quality which is already being compromised by inversions and wild fire smoke. The proposed location is far to close to the Newport schools, the hospital and the extended care facility.

Please see the October 24th 2018 edition of the Newport Miner: The American Lung Association in WA is helping Pend Oreille County residents breathe easier by providing free HEPA air purifiers for seniors ages 65 and older and have Chronic Obstructive Pulmonary Disease. These filters will help combat the effects of the 2018 wildfires. We cannot allow a major polluter to come in and put the young, the elderly and the medically fragile at an increased risk

Thank you

Dallas Becker

Table 1:   Preliminary Project Emissions Increases

PSD Pollutant	Preliminary Project Emission Increases (tpy)	PSD Significant Emission Rate (tpy)	Triggers PSD?
NOx	700	40	Yes
CO	601	100	Yes
SO_2	760	40	Yes
PM	111	25	Yes
PM_{10}	89	15	Yes
$PM_{2.5}$	85	10	Yes
VOC	20	40	No
Pb	0.1	0.6	No
Fluorides	1	3	No
H_2SO_4	1	7	No
Greenhouse Gases	320,256	75,000	Yes
Total HAPs	23	25	No
Max of any HAP	8	10	No

Table 1. Preliminary Project Emissions Increases

PSD Pollutant	Preliminary Project Emission Increases (tpy)	PSD Significant Emission Rate (tpy)	Triggers PSD?
NOx	935	40	Yes
CO	307	100	Yes
SO_2	649	40	Yes
PM	45	25	Yes
PM_{10}	36	15	Yes
$PM_{2.5}$	34	10	Yes
VOC	90	40	Yes
Pb	0.1	0.6	No
Fluorides	1	3	No
H_2SO_4	1	7	No
Greenhouse Gases	766,131	75,000	Yes
Total HAPs	23	25	No

| Max of any HAP | 8 | 10 | No |