

December 13, 2021

# Re: Approval of Nickel Site-Specific Air Standard – Vale

Thank you for the opportunity to provide comment on the site-specific air standard request for Nickel for Vale Canada's Copper Cliff Smelter.

Although lower than the Upper Risk Threshold of 2 ug/m<sup>3</sup> (24 hour average), and lower than the present Site Specific Standard of 1 ug/m<sup>3</sup> (annual average) the proposed Site Specific Standard of 0.4 ug/m<sup>3</sup> (annual average) is still much higher than the new legislated standard of 0.04 ug/m<sup>3</sup> (annual average).

Public Health Sudbury & Districts strongly recommends that there be an expectation that Vale continually re-assess equipment, procedures, and operations to not only meet the Site Specific Standard, but also continue make active progress towards reaching the actual O. Reg. 419/05 Point of Impingement limit of 0.04 ug/m<sup>3</sup> (annual average).

If you have any questions, please contact me at 705.522.9200, ext. 218.

Sincerely,

Burgess Hawkins Manager Health Protection Division

BH:ja

## 1300 rue Paris Street Sudbury ON P3E 3A3

Sudbury ON P3E 3A3 t: 705.522.9200 f: 705.522.5182

## **Rainbow Centre**

Sudbury

10 rue Elm Street Unit / Unité 130 Sudbury ON P3C 5N3 t: 705.522.9200 f: 705.677.9611

### Sudbury East / Sudbury-Est

1 rue King Street Box / Boîte 58 St.-Charles ON POM 2W0 t: 705.222.9201 f: 705.867.0474

#### Espanola

800 rue Centre Street Unit / Unité 100 C Espanola ON P5E 1J3 t: 705.222.9202 f: 705.869.5583

#### Île Manitoulin Island

6163 Highway / Route 542 Box / Boîte 87 Mindemoya ON POP 150 t: 705.370.9200 f: 705.377.5580

#### Chapleau

101 rue Pine Street E Box / Boîte 485 Chapleau ON POM 1K0 t: 705.860.9200 f: 705.864.0820

Toll-free / Sans frais

1.866.522.9200

phsd.ca

