ENVIRONMENTAL PROTECTION NOTICE

Application for a Permit under the provisions of the *Environmental Management Act*

We, Vitreo Minerals Ltd., 110-1323 5th Ave, Prince George, BC V2L 3L6, intend to submit this application to the Director to authorize the discharge of air emissions from the Angus Project, a silica sand quarrying and processing operation. The source(s) of discharge are the Monkman East Pit, Raw Sand Plant, Finishing Plant, material handling operations, crushing and screening operations, rotary dryer, storage silos, haul roads, stockpiles, and associated mobile and stationary equipment.

The lands upon which the facilities will be situated, and the discharge will occur are comprised of two locations, approximately 60 kilometres north of Prince George, British Columbia, accessible via Highway 97 and the Chuchinka-Log Lake Forest Service Road (North Olsson FSR), within the Prince George airshed and Fraser Basin / McGregor Plateau region. Specifically:

- The Mine Site located at UTM Zone 9N, 541800 E 6027689 N, UTM Zone 9N, and
- The Finishing Plant Site located at UTM Zone 9N 524192 E 6031747 N.

The maximum rate of air emissions discharged from this facility will be from particulate matter (PM) emissions (including PM, PM_{10}, and $PM_{2.5}$) from point-source discharges, and non-point source discharges of fugitive dust emissions generated from mine activities, such as quarrying, crushing, processing, material handling, mine site haul roads, and stockpiles. Total annual emissions from selected sources include particulate emissions up to approximately 280 tonnes per year total suspended particulate matter (TSP), 96.5 tonnes per year PM_{10}, and 16.4 tonnes per year $PM_{2.5}$.

The Angus Project is estimated to have a mine life of 22 years, including construction, operations, and reclamation and closure. The operating period for the Finishing Plant facility will be 24 hours/day, 7 days/week. The operating period for the Mine Site is approximately 245 days per year. The characteristics of the air emissions discharged are assumed to contain the following contaminants: particulate matter (TSP, PM_{10}, $PM_{2.5}$), nitrogen oxides (NOx), carbon monoxide (CO), sulphur dioxide (SO2), volatile organic compounds (VOCs), and combustion-related contaminants associated with quarrying and silica sand processing activities.

The types of treatment to be applied to the air emissions discharges are baghouses, dust collection systems, water application for dust suppression, chemical dust suppressants on on-site access roads, enclosed material handling systems, and operational mitigation measures identified in the Technical Assessment Report and the Fugitive Dust Management Plan for the project.

Any person who may be adversely affected by the proposed discharge of waste and wishes to provide relevant information may, within 30 days after the last date of posting, publishing, service or display, send written comments via email to Vitreo Minerals Ltd. (the applicant), with a copy to the Director for the Ministry of Environment and Parks, Mining Authorizations, Environmental Protection at ENV.MiningAuthorizations@gov.bc.ca. The identity of any respondents and the contents of anything submitted in relation to this application will become part of the public record.

Additional information on the Angus Project can be found on the project website: Angus Project | Vitreo Minerals

Dated this 27th day of August, 2026.

(Signature)

Contact person: David Luzi, Vice President Environment, Vitreo Minerals Ltd.

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