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VIA EMAIL

July 11, 2018

Licensing - <u>licensing@nwb-oen.ca</u> Nunavut Water Board P.O. Box 119 Gjoa Haven, NU XOB 1J0

Re: Notification for the Use of EK35 and Calcium Chloride Dust Suppressants for Doris Project

The purpose of this notification is to inform the Nunavut Water Board, INAC and the KIA of TMAC's intent to continue the use of EK35 and start using Calcium Chloride (CaCl) products as a dust suppressant on site roads and the airstrip at the Doris Project, during snow and ice-free months in 2018. The EK35 product has been approved for use here at the Doris Project. CaCl is also commonly used for this application, and is an approved product in Nunavut and the NWT for dust suppression.

EK35 is a non-corrosive and non-petroleum based product that is widely used in the mining industry and on gravel airstrips in the North. TMAC continues to utilize the approved water sources for dust suppression, although the effects of water are often short-lived due to the higher level of vehicular activity on haul roads and in construction areas, requiring frequent reapplications. When either of the aforementioned products are applied to a road surface, they efficiently penetrate dust and remain effective for extended periods, eliminating the need for frequent reapplications. As such, TMAC intends to use these products in an effort to improve efficacy of dust suppressant activities, increase safety and reduce water use at our site.

These products will be applied to the site roads that are subject to recurrent vehicular traffic as well as the airstrip, and will be applied as per the *Environmental Guidelines for Dust Suppression* – Nunavut Department of Sustainable Development, as well as an internal Standard Operating Procedure that takes into account the manufacturers application instructions.

Please refer to the attached SDS and environmental data sheets for additional information for the EK35 dust suppressant product.

If you have any questions or require clarification on any of the information provided, please contact me. Kindly acknowledge the receipt of this notification at a suitable time.

Regards,

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Kyle Conway
Environmental Supervisor
TMAC Resources Inc.

cc: Eva Paul, INAC Jonathan Mesher, INAC John Roesch, KIA