



Mr Denis Doak
Environmental Manager
Fremantle Port Authority
PO Box 95
FREMANTLE WA 6959

Dear Mr Doak

RE: NOTIFICATION OF MATERIAL CHANGE – FREMANTLE PORT AUTHORITY, KWINANA BULK JETTY (L4474/1976/14) SILICA SAND EXPORT

I refer to your letter dated 30 November 2016 providing notification of a Material Change in accordance with condition 2 of the Part V of the *Environmental Protection Act 1986* (EP Act) Licence L4474/1976/14, held by the Fremantle Port Authority (FPA) for the Kwinana Bulk Jetty (KBJ).

I note in your letter and attached documents that the Material Change relates to the export of silica sand using a mobile ship loader at KBJ and that the first trial shipment of 20,000 tonnes (t) was scheduled to commence on 7 December 2016. Further it is noted that two future shipments of approximately 40,000 t each in size is scheduled for some time in the future.

I note that the mobile ship loading of silica sand and the equipment used and any potential emission and discharges have not been previously assessed through the Licence amendment dated 29 July 2016.

Please be advised that in accordance with condition 3 of the Licence, further information is required in order to determine if the additional two trial shipments require a Licence amendment. This information is specifically around the proposed loading dates, the risk analysis and proposed controls to mitigate risks. The level of detail currently provided on the environmental and public health risk is not adequate and not clearly presented.

Should FPA seek to have the export of silica sand on an ongoing basis, as indicated in the attached documents, a Licence amendment will be required. Please refer to the department's website for further details including a Licence amendment application form (www.der.wa.gov.au).

The additional information required under condition 3 of the Licence for the two future trial shipments of silica sand is requested by 3 January 2016.

Yours sincerely

Agnes Tay
DIRECTOR
STRATEGY AND REFORM

*Officer delegated under Section 20
of the Environmental Protection Act 1986*

13 December 2016