

ENVIRONMENTAL PERFORMANCE AUDIT FOR ROSH PINAH ZINC CORPORATION ON MINING LICENCE ML 39

LÜDERITZ CONCENTRATE SHED AUDIT - MEMO

Audit Period: July – December 2022

On 24 February 2023 an audit of the storage and loading facility at Lüderitz harbour was conducted by Mr. D. Saayman (Environmental Specialist, RPZC) and Mrs. A. Speiser (Director, ASEC).

The management of the operation is carried out by Access World.

A dust monitoring programme (personal inhalable dust and total dust fallout) has been implemented in August 2015. During the last 12 months only nuisance dust has been measured at the laboratory at RPZC Mine. The results can be obtained from the SHE office at RPZC mine.

So far fallout dust samples have been analysed for Pb, Zn, Mn, Fe and Cu once and further analysis are planned. All parameters were elevated due to the fact that any collected dust containing Pb, Zn or Mn is pure concentrate.

During 2022 the fuel storage, which was previously within the shed has been relocated to a designated area outside the shed. The fuel is needed to fuel the FEL to load the scoops when ships are loaded.

A visitor's induction has been implemented. Lightening in the shed has been upgraded.

The recommendations of the January 2018 audit have not been put into place. Access World approached NamPort to discuss heavy vehicle traffic on the quay, the final decision to implement these is lying with NamPort.

- lane demarcation
- erect a stop sign at the turn off to the Skoprion shed when coming from the Rosh Pinah shed

The next audit at the Lüderitz Harbour Storage Facility will be conducted in beginning of 2024.

A. Speiser MSc MPhil