

Name: Morné de Jager
Cell: 082 565 4059
E-mail: morne@eares.co.za
Date: 6 November 2015
Ref: Richards Bay Gas Power

Savannah Environmental (Pty) Ltd PO Box 148 SUNNINGHILL 2157

Attention: Ms. Jo-Anne Thomas

Dear Madam

## NEED FOR SPECIALIST STUDY: ENVIRONMENTAL NOISE IMPACT ASSESSMENT: PROPOSED GAS TO POWER PLANT IN RICHARDS BAY IDZ

The above-mentioned issue is of relevance.

After looking at the location where this facility may be developed, it is my opinion that an environmental noise impact study would not be required. This is because the facility would be further than 1,000m from the closest potential noise-sensitive receptors and the potential of a noise impact would be low.

This is in line with point 5.4 (h) of SANS 10328:2003, that states that if industry is to be situated further than 1,000m from noise-sensitive developments the activity is unlikely to have any acoustical implications.

It should be noted that this opinion is based on an assessment of a GoogleEarth aerial image dated 8/9/2015, that indicate the closest residential developments to be further than 1,000m from the proposed development. The site was not visited to confirm that there are no other potential noise-sensitive developments in the area.

Should you require any further details, or have any additional questions, please do not hesitate to call me on the above numbers.

Yours Faithfully,

Morné de Jager

Enviro-Acoustic Research cc