

## Addendum 1

### ESKOM HOLDINGS SOC LTD

#### FOR

The Services of the Station Dams dredging for the period of 24 months on as and when required at Arnot Power Station.

**Tender number: MPARN10384GX**

#### **Questions from the suppliers and Clarifications**

1. What is the kind of depths we're looking at to dredge in the dam? (ie water depths of the dam where dredging is required)

Answer:

	Water surface area	Depth TWL to bottom	Total depth
Final station drains dam	6353.36m <sup>2</sup>	0.70m	3.00m
Buffer dam	7995.19m <sup>2</sup>	5.67m	6.47m
South oil trap	2697.12m <sup>2</sup>	2.50m	2.50m
North oil trap	2134.30m <sup>2</sup>	2.50m	2.50m
CSY Pollution Control dam	29763.42m <sup>2</sup>	5.55m	6.05m
Sewage maturation pond	67.17m <sup>2</sup>		

2. Average PH levels of the dam water?

Answer: The PH for all the dams should be very close to neutral. The AWR dams (which is not part of this scope) has a PH of 12.

3. Who close to the station is the nearest non-hazardous waste facility?

Answer: I believe it is Holfontein.

4. 12 is it correct the you require 6 oil skimmers

Answer: This refers to 6 times, not 6 skimmers. The other values for the dredging are also quantities and does not necessarily relate to 1 time. It is similar to the quantities provided for the sludge removal, which is a quantity and thus measurable. Also, it should be clear that the activity will be done as per the number of times the underwater survey is done.

5. Will we operate the oil skimmers for Eskom

Answer: The contractor.

6. Where must the sedimentation from the sewerage dams be disposed.

Answer: I believe this will be seen as hazardous and will be treated as such.