

Lukhanyo Mgadle Chief Air Quality Officer Buffalo City Metropolitan Municipality 2 Beaconsfield Road North End East London 5201 Date: 2 December 2020

Enquiries: Hilton Westman

(021) 9415856

Ref: PRX/2020/11

Dear Mr Mgadle

ESKOM PORT REX POWER STATION'S MONTHLY EMISSIONS REPORT FOR THE MONTH OF NOVEMBER 2020

Atmospheric Emissions License: ECBC_000603

This serves as the monthly report and the information is applicable for the month of November 2020.

1. Raw Materials and Products (Licence 6.1)

Quantity of Raw Materials and Products used/produced for the month

Element	Performance	Reporting Unit
Fuel type : Diesel		
Total Fuel Consumption	10.216	Tons
Electricity Produced	22	MWh
Average Fuel Consumption	0.464	Tons / MWh
Maximum fuel consumption rate	7144	Kg per hour

2. Operating times of units (Licence 5.4)

a. Total Hours

	Hours operated	Total Fuel Consumption	Energy Production
	Hours and minutes	Litres	MWh
Unit One	0		0
Unit Two	1hr 26min	11 916	22
Unit Three	0		0

b. Detailed operating times

See Annexure 1

3. Complaints Register (Licence 7.6)

No complaints were registered for the month of November 2020.

4. General

Port Rex was not requested to generate for the grid to supplement power availability and minimise national load shedding.

4 Monthly outage was performed on Unit 2 with test runs in all modes, including SCO and Gen mode which contributed to the national grid.

We trust that the above information complies with your requirements.

Yours sincerely

Pamela Mrubata Plant Manager

PORT REX POWER STATION

Annexure 1. Port Rex Hours of operation

	Unit One			Unit two			Unit 3		
Date	Start	Finish	Total Hours	Start	Finish	Total Hours	Start	Finish	Total Hours
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									
15									
16									
17									
18									
19									
20				10:02:00	11:28:00	01:26:00			
21									
22									
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