Annual Audit Compliance Report Form

Environmental Protection Act 1986, Part V Division 3

Section A – Licence details			
Licence number:	8155/2004/2	Licence file number:	
Licence holder name:	EDL NGD (WA) Pty Ltd		
Trading as:	EDL NGD (WA) Pty Ltd		
ACN:	070 941 721		
Registered business address:	Level 6, 1 Eagle Street Brisbane QLD 4000		
Reporting period:	01/07/2021 to 30	0/06/2022	

Section B - Statement of compliance with licence conditions

Did you comply with all of your licence conditions during the reporting period? (please tick the appropriate box)

- ☐ Yes please complete:
 - section C;
 - section D (if required); and
 - · sign the declaration in Section F.
- No − please complete:
 - section C;
 - section D (if required);
 - section E; and
 - sign the declaration in Section F.

Provide the actual production quantity for this reporting period. Supporting documentation is to be attached. Prescribed premises category Actual production quantity 52 140 GWh

Section D – Statement of Actual Part 2 Waste Discharge Quantity Provide the actual Part 2 waste discharge quantity for this reporting period. Supporting documentation is to be attached. Prescribed premises category Actual Part 2 waste discharge quantity Not Applicable for Broome Power Station

Section E - Details of Non-compliance with Licence Condition

Please use a separate page for each condition with which the licence holder was non-compliant at a time during the reporting period.

Section E – Details of Non-compliance with Licence Condition Condition no: 5 Date(s) of non-compliance: 02/02/2022

Details of non-compliance:

Condition 5 requires output of the Oily Water Separator (L1) to be less than 15 mg/L of Total Recoverable Hydrocarbons. Testing of L1 was conducted on 2nd February 2022 and returned a non-compliant result of 193 mg/L TRH. The laboratory report is included in Attachment 3.

The sample was taken at the end of an extreme weather event, with 652mm of rain falling in 7 days, and 564mm falling in just two of those days. The rain event was far beyond the design capacity of the oily water separator. The sustained force of the water damaged and forced open the inlet valve which is designed to close if the chamber is full. This allowed any stored oil in the chamber to be pushed through the system. The system exits into an underground leach drain and upon thorough examination there are no visible signs of oil. We do not have any evidence to suggest harm was caused.

What was the actual (or suspected) environmental impact of the non-compliance?

NOTE – please attach maps or diagrams to provide insight into the precise location of where the non-compliance took place.

It is suspected a small amount of oil was released underground, in the context of an enormous quantity of rainwater flowing through the system and the landscape in general. No oil has been found at the surface and there is no evidence to suggest harm has been caused. The release location was the licenced release point L1.



Cause (or suspected cause) of non-compliance:

Extreme rainfall (582mm in 2 days).

BOM data for Broome Airport:

Date	Rainfall (mm)	
27/01	14.8	
28/01	40.8	
29/01	18.4	
30/01	10.2	
31/01	238	
01/02	326	
02/02	3.8	

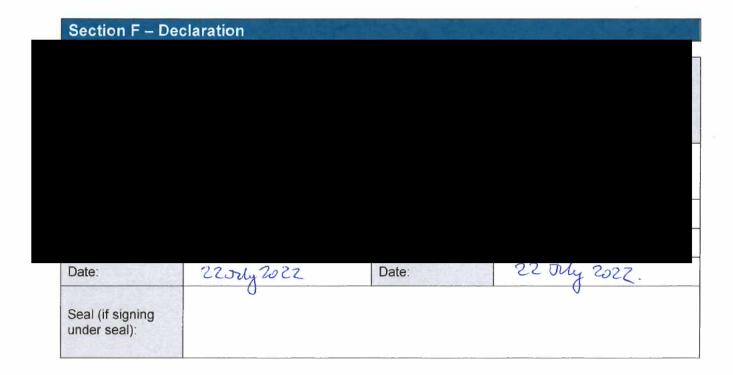
Action taken to mitigate any adverse effects of non-compliance and prevent recurrence of the non-compliance:

Section E – Details of Non-compliance with Licence Condition

While the weather event was uncontrollable, EDL has put in place some measures to minimise the consequence of such an event in future:

- The manufacturer was consulted about the design of the system (however no engineering solutions to reinforce the system are available);
- A disused drain upstream of the system has been blocked to help reduce the amount of stormwater entering the system; and
- Maintenance intervals for the system have been modified in an attempt to minimise the amount of oil stored in the system at any time (particularly prior to the wet season).

Was this non-compliance previously reported to DWER?			
☐ Yes, and			
☐ Reported to DWER verbally	Date: / /		
☐ Reported to DWER in writing	Date: / /		



¹ It is an offence under section 112 of the *Environmental Protection Act 1986* for a person to give information on this form that to their knowledge is false or misleading in a material particular.

¹ AACRs can only be signed by the licence holder or an authorised person with the legal authority to sign on behalf of the licence holder.