

Report No 07028



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Project	CP17129 Petrol Coedpoeth	Sampled	13th June 2019
Client	Subadra Consulting Ltd	Report Approved By	<i>Katherine Cook</i> Duty Reporting Manager
Sample Type	Water		

Water - TPH CWG - 13th June 2019

Analyte	Unit	Method Detection Limit	Sample Details									
			BH1	BH101	BH102	BH4	BH5	MW1				
			1.96m	17.02m	18.56m	4.31m	3.36m	2.16m				
C6-8 Aliphatic TPH ²	ug/l	50	<50	<50	<50	<50	<50	<50				
>C8-10 Aliphatic TPH ²	ug/l	50	<50	<50	<50	<50	<50	<50				
>C10-12 Aliphatic TPH ²	ug/l	50	<50	<50	<50	<50	<50	<50				
>C12-16 Aliphatic TPH ²	ug/l	50	<50	<50	<50	<50	<50	<50				
>C16-21 Aliphatic TPH ²	ug/l	50	<50	<50	<50	<50	<50	<50				
>C21-35 Aliphatic TPH ²	ug/l	50	<50	<50	<50	<50	<50	<50				
C6-8 Aromatic TPH ²	ug/l	50	<50	<50	<50	<50	<50	<50				
>C8-10 Aromatic TPH ²	ug/l	50	<50	<50	<50	<50	<50	<50				
>C10-12 Aromatic TPH ²	ug/l	50	<50	<50	<50	<50	<50	<50				
>C12-16 Aromatic TPH ²	ug/l	50	<50	<50	<50	<50	<50	<50				
>C16-21 Aromatic TPH ²	ug/l	50	<50	<50	<50	<50	<50	<50				
>C21-35 Aromatic TPH ²	ug/l	50	<50	<50	<50	<50	<50	<50				



Method: ; IH QM:E9.4 based on US EPA 5021 by HS-GC-FID; IH QM:E9.5 based on TNRCC 1005 by followed by separation into aliphatic and aromatic fractions using SPE and analysis by GC-FID

2. UKAS 17025



Chain of Custody	19083	Analysed	RC 18/06/19
Received	RC 17/06/19	Reported	KC 20/06/19
Prepared	RC 18/06/19	Page	One of One