

HANSON EPA LICENSE CONDITIONS - Public Monitoring Register



**SITE NAME:
SANCROX QUARRY**

**LICENCE NO.
5289**

MONITORING LOCATION: DISCHARGE POINT

**CONCENTRATION
LIMITS:**

pH: 6.5-8.5

TSS: 30mg/l

Oil and Grease: 5mg/l &/or Not Visible

Date	Test Type	Site	Sample location	pH	TSS	Oil & Grease	Comments	EPA contact
24.02.2020	B2 Water	Sancrox Quarry	Discharge point	7.8	19	Not visible	Following 20mm rainfall event	
25.02.2020	B2 Water	Sancrox Quarry	Discharge point	7.6	4	Not visible	Following 24mm rainfall on 24.02.20	
26.02.2020	B2 Water	Sancrox Quarry	Discharge point	7.6	<3	Not visible		
27.02.2020	B2 Water	Sancrox Quarry	Discharge point	7.6	<3	Not visible		
28.02.2020	B2 Water	Sancrox Quarry	Discharge point	7.7	<3	Not visible		
02.03.2020	B2 Water	Sancrox Quarry	Discharge point	7.6	<3	Not visible		
03.03.2020	B2 Water	Sancrox Quarry	Discharge point	7.7	<3	Not visible	Flow diminishing	
04.03.2020	B2 Water	Sancrox Quarry	Discharge point	7.7	<3	Not visible		
05.03.2020	B2 Water	Sancrox Quarry	Discharge point	7.6	<3	Not visible		
06.03.2020	B2 Water	Sancrox Quarry	Discharge point	7.5	<3	Not visible		
09.03.2020	B2 Water	Sancrox Quarry	Discharge point	7.6	<3	Not visible		
10.03.2020	B2 Water	Sancrox Quarry	Discharge point	7.6	<3	Not visible	18mm rain overnight	
11.03.2020	B2 Water	Sancrox Quarry	Discharge point	7.6	<3	Not visible		
12.03.2020	B2 Water	Sancrox Quarry	Discharge point	7.6	<3	Not visible		
13.03.2020	B2 Water	Sancrox Quarry	Discharge point	7.5	<3	Not visible		
16.03.2020	B2 Water	Sancrox Quarry	Discharge point	7.6	<3	Not visible		
17.03.2020	B2 Water	Sancrox Quarry	Discharge point	7.7	<3	Not visible	30mm rain between 14-16/03/2020	
18.03.2020	B2 Water	Sancrox Quarry	Discharge point	7.6	<3	Not visible		
19.03.2020	B2 Water	Sancrox Quarry	Discharge point	7.6	<3	Not visible		
20.03.2020	B2 Water	Sancrox Quarry	Discharge point	7.6	<3	Not visible		
23.03.2020	B2 Water	Sancrox Quarry	Discharge point	7.5	5	Not visible		
24.03.2020	B2 Water	Sancrox Quarry	Discharge point	7.6	6	Not visible	Low flow	
27.03.2020	B2 Water	Sancrox Quarry	Discharge point	7.6	<3	Not visible	15mm rainfall	
30.03.2020	B2 Water	Sancrox Quarry	Discharge point	7.6	<3	Not visible		
31.03.2020	B2 Water	Sancrox Quarry	Discharge point	7.6	<3	Not visible		
01.04.2020	B2 Water	Sancrox Quarry	Discharge point	7.7	<3	Not visible		
02.04.2020	B2 Water	Sancrox Quarry	Discharge point	7.6	<3	Not visible		
03.04.2020	B2 Water	Sancrox Quarry	Discharge point	7.6	11	Not visible		
09.04.2020	B2 Water	Sancrox Quarry	Discharge point	7.7	<3	Not visible	4mm rainfall	
28.04.2020	B2 Water	Sancrox Quarry	Discharge point	7.7	4	Not visible	30mm rainfall	

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Date	Test Type	Site	Sample location	pH	TSS	Oil & Grease	Comments	EPA contact
29.04.2020	B2 Water	Sancrox Quarry	Discharge point	7.8	<3	Not visible		
30.04.2020	B2 Water	Sancrox Quarry	Discharge point	7.7	<3	Not visible		
01.05.2020	B2 Water	Sancrox Quarry	Discharge point	7.7	<3	Not visible		
10.06.2020	B2 Water	Sancrox Quarry	Discharge point	7.7	43	Not visible	54mm rainfall 9-10/06/2020. TSS limit of 30mg/l exceeded	EPA Hotline
11.06.2020	B2 Water	Sancrox Quarry	Discharge point	7.7	11	Not visible		
12.06.2020	B2 Water	Sancrox Quarry	Discharge point	7.7	5	Not visible		
15.06.2020	B2 Water	Sancrox Quarry	Discharge point	7.7	3	Not visible		
16.06.2020	B2 Water	Sancrox Quarry	Discharge point	7.7	<3	Not visible		
17.06.2020	B2 Water	Sancrox Quarry	Discharge point	7.7	4	Not visible		
18.06.2020	B2 Water	Sancrox Quarry	Discharge point	7.7	4	Not visible		
19.06.2020	B2 Water	Sancrox Quarry	Discharge point	7.7	<3	Not visible		
9.07.2020	B2 Water	Sancrox Quarry	Discharge point	7.7	<3	Not visible		
10.07.2020	B2 Water	Sancrox Quarry	Discharge point	7.7	<3	Not visible		
27.07.2020	B2 Water	Sancrox Quarry	Discharge point	7.7	5	Not visible	48mm rainfall	
28.07.2020	B2 Water	Sancrox Quarry	Discharge point	7.7	4	Not visible		
29.07.2020	B2 Water	Sancrox Quarry	Discharge point	7.7	<3	Not visible		
30.07.2020	B2 Water	Sancrox Quarry	Discharge point	7.8	4	Not visible		
31.07.2020	B2 Water	Sancrox Quarry	Discharge point	7.8	<3	Not visible		
05.08.2020	B2 Water	Sancrox Quarry	Discharge point	7.7	<3	Not visible		
06.08.2020	B2 Water	Sancrox Quarry	Discharge point	7.8	<3	Not visible		
07.08.2020	B2 Water	Sancrox Quarry	Discharge point	7.7	<3	Not visible		
20.08.2020	B2 Water	Sancrox Quarry	Discharge point	7.8	<3	Not visible		
21.08.2020	B2 Water	Sancrox Quarry	Discharge point	7.8	<3	Not visible		
29.10.2020	B2 Water	Sancrox Quarry	Discharge point	7.5	<3	Not visible		
30.10.2020	B2 Water	Sancrox Quarry	Discharge point	7.5	<3	Not visible		
15.12.2020	B2 Water	Sancrox Quarry	Discharge point	7.7	21	Not visible		
16.12.2020	B2 Water	Sancrox Quarry	Discharge point	7.6	98	Not visible	99mm rainfall	EPA Hotline
17.12.2020	B2 Water	Sancrox Quarry	Discharge point	7.6	10	Not visible		
18.12.2020	B2 Water	Sancrox Quarry	Discharge point	7.9	32	Not visible	17mm rainfall	EPA Hotline
04.01.2021	B2 Water	Sancrox Quarry	Discharge point	7.6	3	Not visible	40mm rainfall	
05.01.2021	B2 Water	Sancrox Quarry	Discharge point	7.7	10	Not visible		
06.01.2021	B2 Water	Sancrox Quarry	Discharge point	7.6	3	Not visible	45mm rainfall	
07.01.2021	B2 Water	Sancrox Quarry	Discharge point	7.6	30	Not visible		
08.01.2021	B2 Water	Sancrox Quarry	Discharge point	7.6	10	Not visible		

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Date	Test Type	Site	Sample location	pH	TSS	Oil & Grease	Comments	EPA contact
01.02.2021	B2 Water	Sancrox Quarry	Discharge point	7.7	<3	Not visible		
02.02.2021	B2 Water	Sancrox Quarry	Discharge point	7.6	<3	Not visible		
03.02.2021	B2 Water	Sancrox Quarry	Discharge point	7.7	<3	Not visible		
04.02.2021	B2 Water	Sancrox Quarry	Discharge point	7.7	<3	Not visible		
05.02.2021	B2 Water	Sancrox Quarry	Discharge point	7.7	<3	Not visible		
08.02.2021	B2 Water	Sancrox Quarry	Discharge point	7.6	<3	Not visible		
09.02.2021	B2 Water	Sancrox Quarry	Discharge point	7.7	<3	Not visible		
10.02.2021	B2 Water	Sancrox Quarry	Discharge point	7.7	<3	Not visible		
11.02.2021	B2 Water	Sancrox Quarry	Discharge point	7.7	<3	Not visible		
12.02.2021	B2 Water	Sancrox Quarry	Discharge point	7.6	<3	Not visible		