

4.1

4.1.1

8852.24

11.5 m³/h

23 m³/h

H₂S ≤20mg/m³

H₂S 141.91t/a

SO₂ 267.12t/a

4.1.2

1 2016

GB3095-2012 290 79.2% 93µg/m³

56µg/m³ 2017 GB3095-2012

263 72.1% 86µg/m³

7.5% 48µg/m³ 14.3% 2018

GB3095-2012 140

77.3% 85µg/m³ 19.8% 46µg/m³

19.3%

2 :

GB3096-2008 3

4.1.3

1

SO₂

2

0.4t/d 146t/a

DB21/1627-2008

3

GB12348-2008 3

4.1.4

“ [2015]17 H₂S

4.1.5

4.2

2019 2 11 [2019]14
:
(
) :

11.5 Nm³/h 8852.24 100

1

2

3

4

5

“ ”

2019 2 11

4-1			
4-1			
[2019]14			
	1		
	2		
	3	GB12348-2008 3	GB12348-2008 3
	4		900-041-49 ,
	5		

5.1

5-1

5-1

			/	
	pH	pH GB/T 6920-1986	pH /FE28/B748062224	-
		GB/T 11901-1989	/AUW220D/D493000509	-
		HJ 828-2017	COD /HCA-102/SC-2018040984	4mg/L
		HJ 637-2018	/OIL480/112HC15070228	0.06mg/L
		HJ 535-2009	T6 / /27-1650-01-0811	0.025mg/L
		HJ 636-2012	T6 / /27-1650-01-0811	0.05mg/L
	4-	HJ 503-2009	T6 / /27-1650-01-0811	0.01mg/L
		HJ 484-2009 2 -	T6 / /27-1650-01-0811	0.004mg/L
		GB/T 11893-1989	T6 / /27-1650-01-0811	0.01mg/L
		GB/T 16489-1996	T6 / /27-1650-01-0811	0.005mg/L
		/ - HJ 639-2012	/7890A/CN11371154 /5975B/US62734118	1.4µg/L
	a	HJ 478-2009	/U3000/VWD-3100 8158992	0.004µg/L
	A	GB 12348-2008	/AWA5688/00315407	-

5-2

5-2

		()					
	AWA5688	2019	11	27	2020	11	26
	AWA6021B	2019	10	31	2020	10	30
pH	FE28	2019	10	30	2020	10	29
	AUW220D	2019	10	30	2020	10	29
COD	HCA-102	2019	10	24	2020	10	23
	OIL480	2019	10	24	2020	10	23
	T6	2019	10	30	2020	10	29
	7890A	2018	10	26	2020	10	25
	5975B	2018	10	26	2020	10	25
	U3000	2019	6	11	2021	06	10

5.2

5.3

5.3.1

0.5dB

5-3

5-3

		94dB				
	2020 01 17 12 38 12 58	93 8	93 8		0 5dB	
	2020 01 17 23 19 23 42	93 8	93 8		0 5dB	
	2020 01 18 10 39 11 17	93 9	93 9		0 5dB	
	2020 01 18 22 49 23 35	93 9	93 9		0 5dB	

5.3.2

5-4

5-4						
		10mm				
	2020 6 2	0.011			0.030	
	2020 6 4	0.016			0.030	
	2020 6 2	43.4mg/L	42.4mg/L	1.2%	10%	
	2020 6 4	43.4mg/L	42.2mg/L	1.4%	10%	
	2020 6 3	0.07mg/L	0.08mg/L	6.7%	10%	
	2020 6 2	0.10	0.10	0	10%	
	2020 6 3	0.12	0.12	0	10%	
	2020 6 2	0.190	0.191	0.3%	10%	

6.1

2020 01 17 -2020

01 18 2020 06 01 -2020 06 02

6-1

6-1

	pH		2020 06 01 2020 06 04 / 2
			2020 01 17 2020 01 18 / 2

6.2

3



3

7.1

2020 01 17 -2020 01 18 2020 06 01 -2020 06 02

7-1

7-1

2020 01 17		11.5 m ³ /h	11.3 m ³ /h	98.3%
		0.23t/h	0.20t/h	87.0%
2020 01 18		11.5 m ³ /h	11.3 m ³ /h	98.3%
		0.23t/h	0.20t/h	87.0%
2020 06 01		11.5 m ³ /h	11.3 m ³ /h	98.3%
		0.23t/h	0.20t/h	87.0%
2020 06 02		11.5 m ³ /h	11.3 m ³ /h	98.3%
		0.23t/h	0.20t/h	87.0%
		8h 365 8760h/a		

7.2

7-2

7-2

		°C	kPa		m/s
2020 01 17	12:35	-3	101.9		2.0
2020 01 17	23:19	-9	99.8		2.1
2020 01 18	10:33	-4	101.8		1.8
2020 01 18	22:49	-9	100.8		2.0

7.3

7-3

7-3

				Leq		Leq	
	2020 1 17		12:38-12:39	52	23:19-23:20	42	
			12:46-12:47	51	23:27-23:28	39	
			12:52-12:53	51	23:33-23:34	43	
			12:58-12:59	51	23:42-23:43	42	
	2020 1 18		10:38-10:39	51	22:49-22:50	44	
			10:50-10:51	51	23:17-23:18	40	
			11:06-11:07	51	23:26-23:27	41	
			11:16-11:17	51	23:35-23:36	41	
65dB(A)				55dB(A)			

GB

12348-2008 3

7.4

7-4

7-4

			pH							a				
	2020 06 01	1	6.5	76	22	4.28	42.9	0.008	6.5	0.004L	0.01L	0.161	1.4L	0.22
		2	6.6	73	21	4.20	42.8	0.006	6.6	0.004L	0.01L	0.173	1.4L	0.28
		3	6.8	70	21	4.23	42.2	0.005L	6.8	0.004L	0.01L	0.177	1.4L	0.18
		4	6.6	72	23	4.34	43.0	0.005L	6.6	0.004L	0.012	0.175	1.4L	0.22
	2020 06 02	1	6.9	69	23	4.28	42.8	0.005L	6.9	0.004L	0.01L	0.168	1.4L	0.15
		2	6.6	73	22	4.55	42.4	0.006	6.6	0.004L	0.016	0.176	1.4L	0.24
		3	6.7	77	25	4.60	43.2	0.0053	6.7	0.004L	0.01L	0.181	1.4L	0.19
		4	6.8	75	24	4.43	43.0	0.007	6.8	0.004L	0.025	0.190	1.4L	0.29
			-	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	μg/L	mg/L	mg/L	μg/L	mg/L
			6-9	80mg/L	50mg/L	8mg/L	50mg/L	0.5mg/L	3mg/L	0.00003mg/L	0.5mg/L	0.2mg/L	0.1mg/L	2.5mg/L

8mg/L 50mg/L 0.5mg/L 3mg/L 0.00003mg/L 0.5mg/L 0.2mg/L 0.2mg/L
 2.5mg/L

2020 01 17 -2020 01 18 2020 06 01 -2020 06 01

02

8.1

pH

pH 6-9

80mg/L

50mg/L

8mg/L

50mg/L

0.5mg/L

3mg/L

0.00003mg/L

0.5mg/L

0.2mg/L

0.2mg/L

2.5mg/L

8.2

GB 12348-2008 3

65dB(A)

55dB(A)

8.3

SO₂

8.4

HW49

900-041-49

150m³

8.5

8.6

1

2

3

4

5

2019-2022-22H

		N7722				● ● ☑			/	E 122°59'45.36" N 41°08'12.45"			
		11.5 m³/h 23 m³/h				11.5 m³/h 23 m³/h							
		2019 05				[2019]14 2019 10							
										912103002414200141001P			
										87.0%~98.3%			
		8852.24				100			%	1.13			
		5500				100			%	1.82			
						10		90					
										8760h			
						91210300MAOXQ47Q7F				2020 01			
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	“ ” (8)	(9)	(10)	(11)	(12)
			77	80									
			4.60	8									
			0.29	2.5									
			25	50									
			43.4	50									

1
+
-
2
(12)-(6)-(8)-(11)
9
=(4)-(5)-(8)-(11)+
1

3
—t/a
—Nm³/a
—t/a
—mg/L
—mg/m³