

'E

市外环境空气质量监测

HJ941-2018

2022

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2022 11 8



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 - 12.7
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- 13
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 - 14.1
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1		2014	9	
2		2007	69	
3		2021	88	
4		2021	81	
5		645		
6			2011	35
7		2013	101	
8		2014	119	
9			17	
10			34	
11				
2015	4			
12			2018	3 1
13				
	2020	50		
14			2021	266
15				
	2020	69		
16				
2022	2			
17			2021	10

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2015 6

5000

4500

90%

500

10% 2021

20000m³/d

2015 11

2015 083 2017 9 30

2017 33

48000m²

20000m³/d

+ + + +

“ ”

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2-2

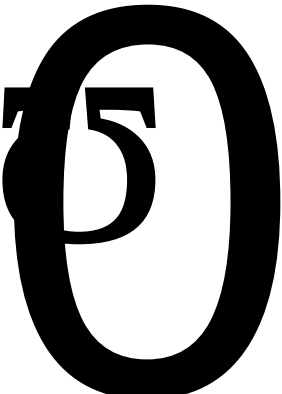
2-3

			/
	91370521MA3BY3JC5X		257503
	0546-2169087		33
			48000m ²
			D4620
			E118°41'13.34"
			N37°30'57.85"

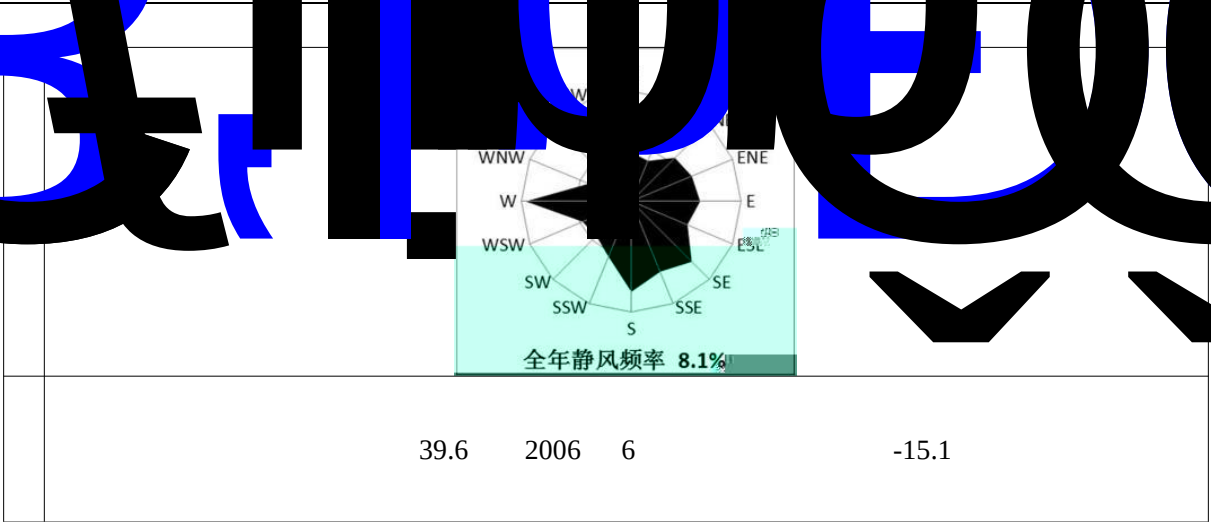
1		70×36×6 m	1	
2		92×70×6.5 m	1	
3		Φ35×4.5 m	2	
4		100×36×6.5 m	1	
5		Φ40×4.0 m	1	

6		30×20 m	1	
7		50×15 m	1	
8		18×9 m	1	
9				

1	20000m³/d	2015 11 2015 083	2017.9.30 2017 33	
2		201937052100000054		



Example



2003 11

2003 14

2003 21

			—
		V	
		III	—
	3	3	—

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2021
GB3095-2012 8 PM_{2.5}

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GB3838-2002

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GB3096-

2008 3

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GB/T14848-2017

GB3838-2002

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GB36600-2018

			m	
1		20	230	NE
2		15	490	NE
3		1100	10	N
4		26	210	E
5		26	790	NE
6		118	5	E
7		50	770	NE
8		343	1800	NW
9		405	3500	N
10		318	2600	N
11		177	2700	N
12		433	2158	N

Hydrogen sulfide

H₂S 34.08 260
-85.5 -60.4 2026.5 25.5

=1 kJ/mol
=1 1.19 100.4

vol% 4.0%~46.0%

2.1

LD₅₀
LC₅₀ 618mg/m³

UN 1053 CAS NO. 7783-06-4

21006 052

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Ammonium hydroxide

Hydrochloric Acid

-27.32 110 383K 20.2%
247K 48 321K 38%
38%

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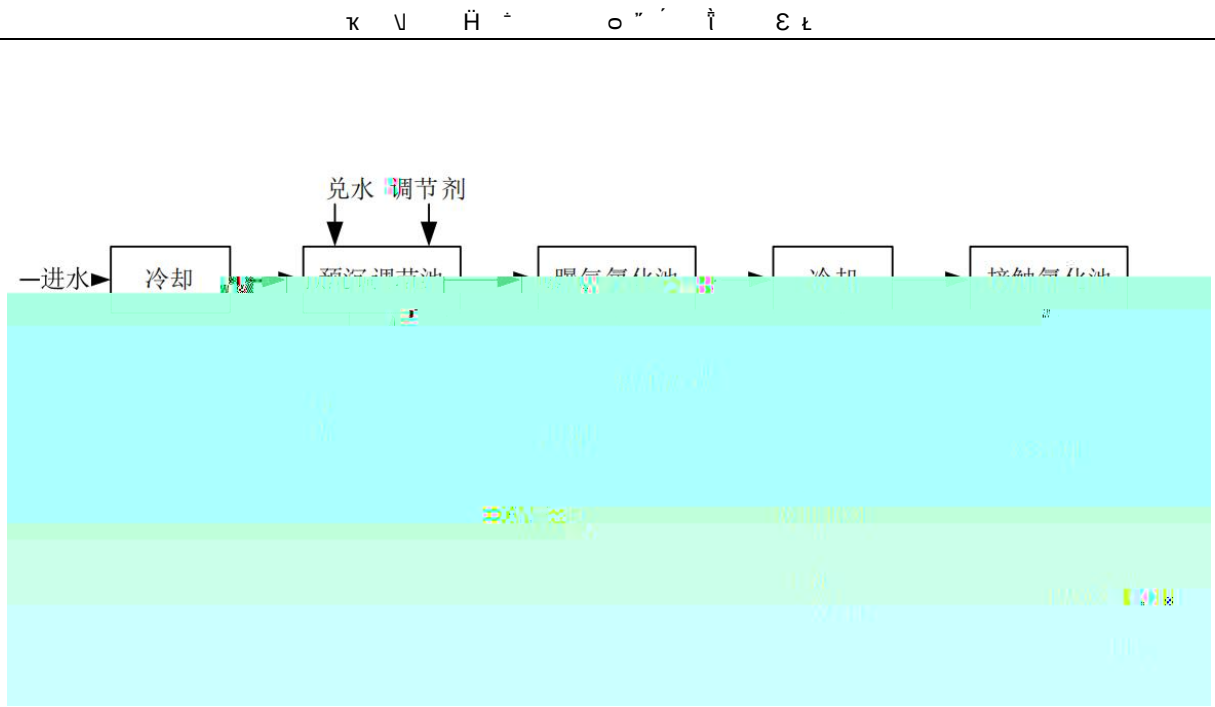
2017

: Sodiunhydroxide Causticsoda
NaOH 40.01 UN 1823
82001 RTECS / CAS 1310-73-2

318.4
1390 kPa 0.13 739
/ =1 2.12
MPa / =1 /
/ MJ /
V / /

,
MAC mg/m³ 0.5 mg/m³ /
LD₅₀ / LC₅₀ /

15
15



Cl-

≤20000mg/L

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		/	/	/		GB14554-93
		433.62	0	433.62		GB18918-2002 A
		12.045	12.045	0		GB18599-2001 2013
		150	150	0		
	GB12348-2008 3					

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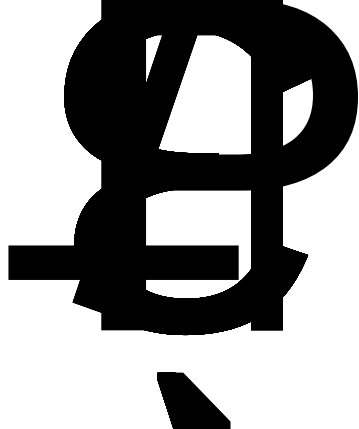
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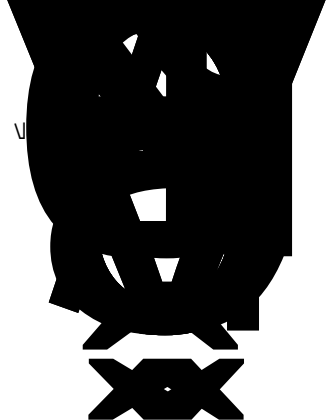
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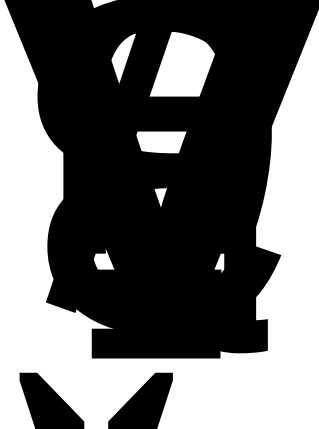
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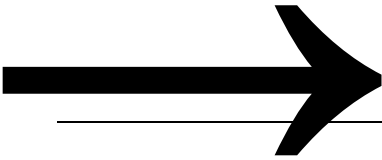
4

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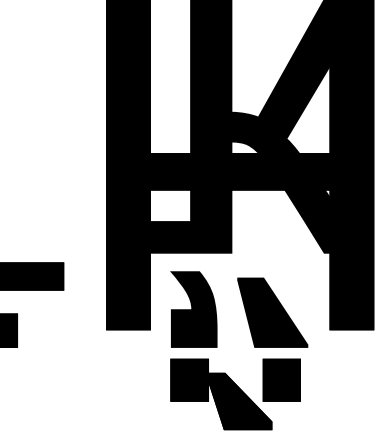
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[REDACTED]

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1	2560190
2	2523124
3	2523119
4	2521742
5	8696516
6	2581669
7	2582898
8	2521579
9	2521781
10	2977111
11	2521081
12	8330190
13	8332323
14	2882190
15	119
16	120
17	122

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42				BCSW-ZXZ-012	2019.05		
43				BCSW-ZXZ-018	2019.05		
44				BCSW-ZXZ-019	2019.05		
45				BCSW-ZXZ-020	2019.05		
46				BCSW-ZXZ-029	2019.05		
47				BCSW-ZXZ-030	2019.05		
48				BCSW-ZXZ-031	2019.05		
49				BCSW-ZXZ-032	2019.05		
50				BCSW-ZXZ-033	2019.05		
51				BCSW-ZXZ-034	2019.05		
52				BCSW-ZXZ-035	2019.05		
53			CRPIII-144-6.8-30-T	BCSW-KHQ-003	2016.06		
54			CRPIII-147-6.8-30-T	BCSW-KHQ-001	2016.06		
55			TF-A P-E-3	BCSW-FDMJ-101	2015.11.27		
56			TF-A P-E-3	BCSW-FDMJ-102	2015.11.27		
57			TF-A P-E-3	BCSW-FDMJ-103	2015.11.27		
58			TF-A P-E-3	BCSW-FDMJ-104	2015.11.27		
59			TE1 P-K-3	BCSW-FDMJ-105	2015.11.27		
60			TE1 P-K-3	BCSW-FDMJ-106	2015.11.27		
61			TE1 P-K-3	BCSW-FDMJ-107	2015.11.28		
62				BCSW-XYQ-004	2016		
63				BCSW-XYQ-005	2016		
64			G-B01	BCSW-YLJZX-001	2016		
65				BCSW-YLJZX-004			
66				20	2018.5		
67				20	2018.5		
68				20	2019		
69			GP328P+	BCSW-DJJ-001	2020.5		
70			GP328P+	BCSW-DJJ-002	2020.5		
71			GP328P+	BCSW-DJJ-003	2020.5		
72			GP328P+	BCSW-DJJ-004	2020.5		
73			GT-8511	BCSW-FBSD-04	2018.9		
74			GT-8511	BCSW-FBSD-05	2018.9		
75			GT-8511	BCSW-FBSD-06	2019.9		
76			BAD305-E	BCSW-FBSD-07	2020.9		
77			JDSB	BCSW-HZBJ-001	2019.08		
78			JDSB	BCSW-HZBJ-002	2019.08		
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82							
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