

1

1× 7MW

250

8

3

"

"

"

"

"

"

2019-2030

" 3

75t/h

2

1

+1

20t/h

+2

7MW

"

52074.28m²

2

2× 75t/h+1× 20t/h

+2× 7MW

1× 75t/h

2× 75t/h+1× 20t/h

1

× 7MW

1× 7MW

"

"

2020

3

31

2020

1

2021

7

2021 8 12

2021 63

2022 7

2023 6

2023 3 30

91510500204755181G002V

2023 6

2023 6

" "

2023 6

2023 6 30 ~7 3

- 1
- 2
- 3
- 4
- 5
- 6

2

2.1

1

2

3

4

5

6

7

682

8

9

10

11

2017 4

12

2021

15

13

2012 77

15

2020 688

2.2

2018 9

2.3

1

2021 7

2

2021 63 2021

8 12

2.4

1

2020 1

2

<

>

2019 33

3

3.1

3.1.1

105.568056 E 28.865833 N

1× 7MW

1

1

G4215

2

3.1.2

1× 7MW

3

3.2

3.2.1

7MW

3.2.2

3-1

3-1

		2 75t/h +1 20t/h	2		
		2× 7MW		1× 7MW 1× 7MW	

		2			
		+EDI " + RO			
		250t/h 125t/h			
		3 2 1			
		168m ³ /h×2 t=8			
		4 2 2			

1		B7-3.92/0.8 7MW 3.82MPa g 0.7MPa g 450 75t/h	1	1
2		QF-J7-2 7MW 0.80 10.5kV	1	1
3		168m ³ /h×1 t=8 2 1 1 Q=180m ³ /h P=0.25MPa g	1	/

3.5

3-1

3-1

m³/d

3.6

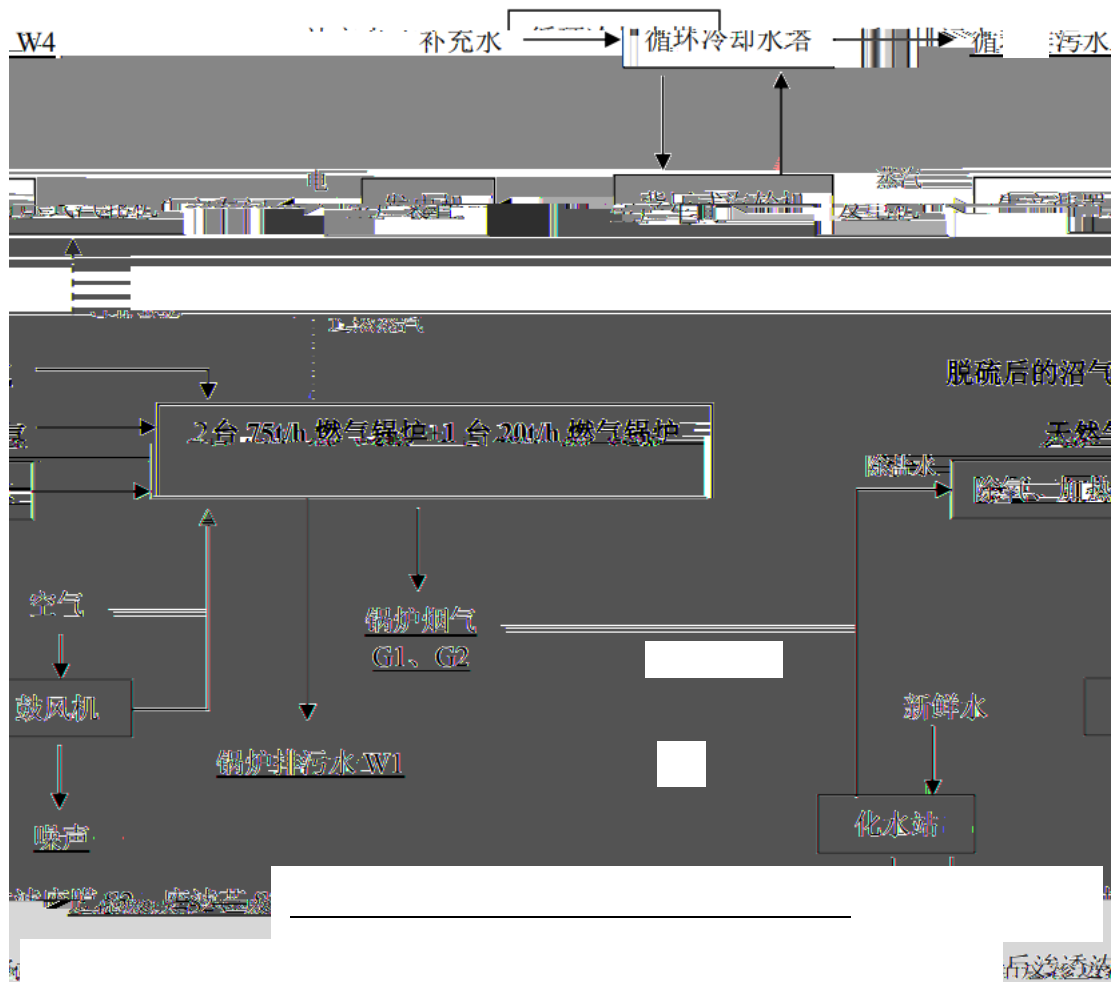
1×7MW

168m³/h

1

27m

3-2



3-2

3.7

2020 688

4

4.1 /

4.1.1

COD BOD₅ SS

4.1.2

4.1.3

4.1.4

4-1

4-1

1							3-5
2				10.664t/a	10.664t/a		/
3				1.3733t/a	1.3733t/a		/
4				9.5t/a	9.5t/a		/
5				0.083t/a	0.083 t/a		5
							12t
6				1.2865t/a	1.2865t/a		/

4.2

	<p>75t/h</p> <p>GB13223-2011 2</p> <p>20t/h</p> <p>GB13271-2014</p> <p>27m</p>	
3		
3	<p>5318m³/d</p>	<p>pH</p> <p>GB27631-2011 2</p>
4	<p>GB12348-2008 3</p>	<p>GB 12348-2008 3</p>
5	<p>" "</p>	
6		
7		
		510502-2023-026-M

5

5.1

5.1.1

1

GB8978-1996 4

COD_{Cr} 400mg/L NH₃-N 30mg/L TP 3mg/L

2

75t/h

GB13223-2011

2

20t/h

GB13271-2014

3

3

50m

4

;

5

2-3m²

GB18597-2001

6

-

HJ964-2018

7

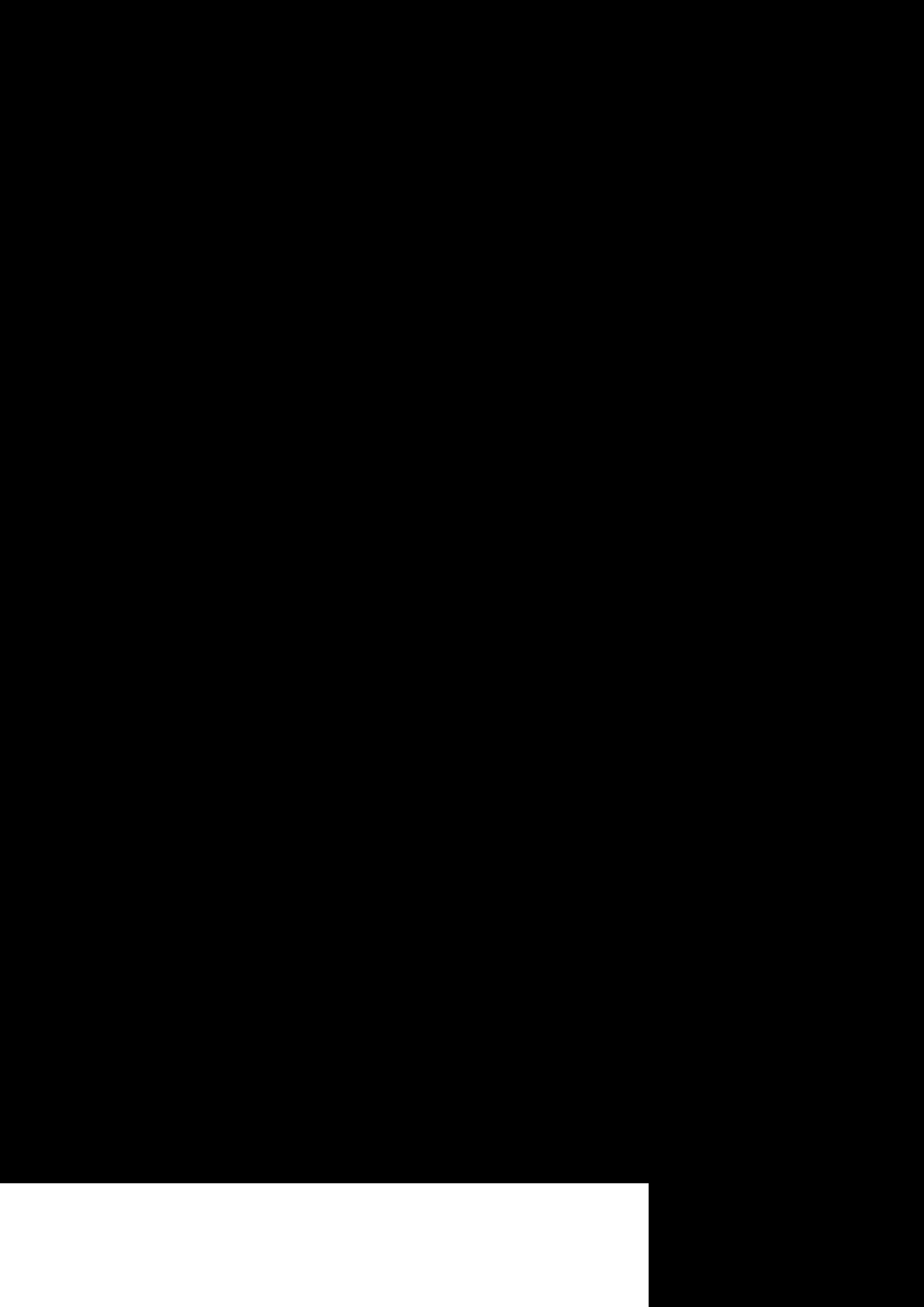
" "

5.1.2

1

2

3



"

"

			8.6t/a	18.9t/a
136t/a				104t/a
8.6t/a	2.5t/a			

5

"

"

6

6.1

GB27631-2011 2

6-1

6-1

	GB27631-2011	2		pH	6~9	
					140	mg/L
					400	mg/L
					80	mg/L
					30	mg/L
					50	mg/L
					3	mg/L
	12348-2008	GB 3			65	dB A
					55	dB A

6.2

6-2

6-2

		104 t/a		
		8.6 t/a		
		2.5 t/a		

8

8.1

8-1

		HJ 493-2009
		HJ 494-2009
		HJ 91.1-2019
		GB 12348-2008

8-2

	pH		HJ 1147-2020	/
			GB/T 11901-1989	4mg/L
			HJ 828-2017	5mg/L
			HJ 505-2009	0.5mg/L
			GB/T 11893-1989	0.01mg/L
			HJ 535-2009	0.025mg/L

8.2

8-3

8-3

	pH	pH/ORP/ / SX751	TTE20152553		2023-3-29~ 2024-3-28
		50ml	EDD19JL21051	/	/
	BOD ₅	JPSJ-605F	TTE20222608		2022-7-06~ 2023-7-05

		MS205DU	TTE20176174		2022-9-26~ 2023-9-25
		UV-1800PC	TTE20213813		2022-11-07~ 2023-11-06
		UV-1800PC	TTE20178071		2022-11-07~ 2023-11-08
		AWA6228+	TTE20202570		2022-10-10~ 2023-10-09

8.3

CMA

172300050572

2023 12 04

8.4

HJ 630-2011

8-4

8-4

		mg/L				
		10	12	9.1	20	
		0.110	0.102	3.8	10	
		0.09	0.09	0	10	
		mg/L		mg/L		
		45.7		48.1± 3.3		
	BOD ₅	46.5		47.4± 3.5		
		7.67		7.68± 0.35		
		0.167		0.166± 0.012		

8.5

8-5

8-5

		dB				
	2023.6.30	93.8	93.8	0	±0.5	
	2023.7.1	93.8	93.8	0	±0.5	

9

9.1

9.2

9.2.1

9-1

pH

GB27631-2011 2

9-1

mg/L pH

							/	
			1	2	3	4		
pH	2023.6.30	8.4	8.4	8.4	8.4	8.4	6~9	
	2023.7.1	8.1	8.2	8.2	8.2	8.1 8.2		
	2023.6.30	7	6	6	6	6	140	
	2023.7.1	5	5	4	5	5		
	2023.6.30	14	13	13	11	12	400	
	2023.7.1	11	11	12	13	12		
	2023.6.30	3.6	3.4	3.1	3.0	3.3	80	
	2023.7.1	3.5	3.1	3.3	3.1	3.3		
	2023.6.30	0.07	0.06	0.11	0.09	0.08	3	
	2023.7.1	0.06	0.10	0.13	0.08	0.09		
	2023.6.30	0.081	0.087	0.063	0.081	0.078	30	
	2023.7.1	0.134	0.106	0.146	0.110	0.124		

9.2.2

9-2

GB 12348-2008 3

9-2

Leq[dB A]

10

10.1

10.1.1

GB27631-2011 pH
2

10.1.2

10.1.3

GB 12348-2008 3

10.1.4

10.1.5

9.07t/a 0.076t/a 0.043t/a

10.1.6

510502-2023-026-M

" "

10.2

1

2