2.1 3
2.2 3
2.3 4

3.1 5
3.2 10
3.3 1

3 ᑭ Q̯ɔ

9.1 39
9.2 39
9.3 43

10.1 44
10.2 45

1

2

3

4

5

6

7

8

9

1. 2014.4.24 2015.1.1
2. 2018
3. 2018
4. 2017.6.27 2018.1.1
5. 2020
6. 2021.12.24 2022.6.5
7. 2019.1.1
8. 2012.2.29 2012.7.1

1. 682 2017.10.1
2. 736
3. 2014 56
4.

2018 11

5.

2021 70

6. 32
7. 2017 4
8. (2019.1.1)
9. 2019.1.1
10. 2018.12.1
11. 2020.1.1

12418 0 (2023 1

2.

2015 52

3. < >

2020 688

4. 2021

5. 2025 36

6. HJ 1405—2024

7. DB37/T2643-2014

8. HJ 1276 2022

1.

252

1

53332.8m^2 25516m^2

700 252

53332.8m^2

15804m^2 8 13128m^2

144

2025 11 2026 2

3

4

1

1

			714537.5	4000360.4	E	1550	141	
			714691.97	4000208.17	E	1900	72	
			714581.53	4001715.1	NE	2140	251	
			714481.44	4001482.78	NE	2080	42	
			/		NW	865	/	GB3838-2002
	7km^2							GB/T14848-2017
	200							GB3096-2008 2
	0.05km							GB15618-2018 1
	300							/

		14 1592.5m²/ 22295m² 8 4 42 6 252	8 1641m²/ 8 4 3 6 144
		168	
		1 10*10*0.75m	
		1 540m²	
		1 12m²	
		8 178m² 6 68m²/ 6 1*1*0.5m 2 35m²/ 2 1*0.5*0.5m	4 68m²/ 4 1*1*0.5m
		10 171.5m² 6 12.25m²/ 15 / 4 24.5m²/ 30 /	6 4 12.25m²/ 15 / 2 24.5m²/ 30 /
		1 1200m²	1
		1 100m² 1m	
		10m³/h + 22143.99m³	12197.88m³

		1 2 3 4	
		1 600m^2 550t/a 1 540m^2 500t/a	1
		1 30m×25m×2m 1500m^3	
		30m^2 5m^2 1 2 3 4	

		5 6	

1			1*1.25m	526		310
2			DMR-43.1m^3	10		6
				20		12
3			DMR	14		8
4			/	14		8
			/	14		8
5			1.1kw	14		8
			CJ01	28		16
			/	28		16
			/	14		8
			/	14		8
			64P	1		1
6			/	1		1
7			400kwh	2		2

1

2

49.89m^3/a

151.09m^3/a

5

225kg/ 9 25kg/ 1:100

22.5m^3

6

33

8 50L/h 1.2m^3/d

15%

120 172.8m^3/a

7

120d

50L/m^2 13128m^2 656.4m^3

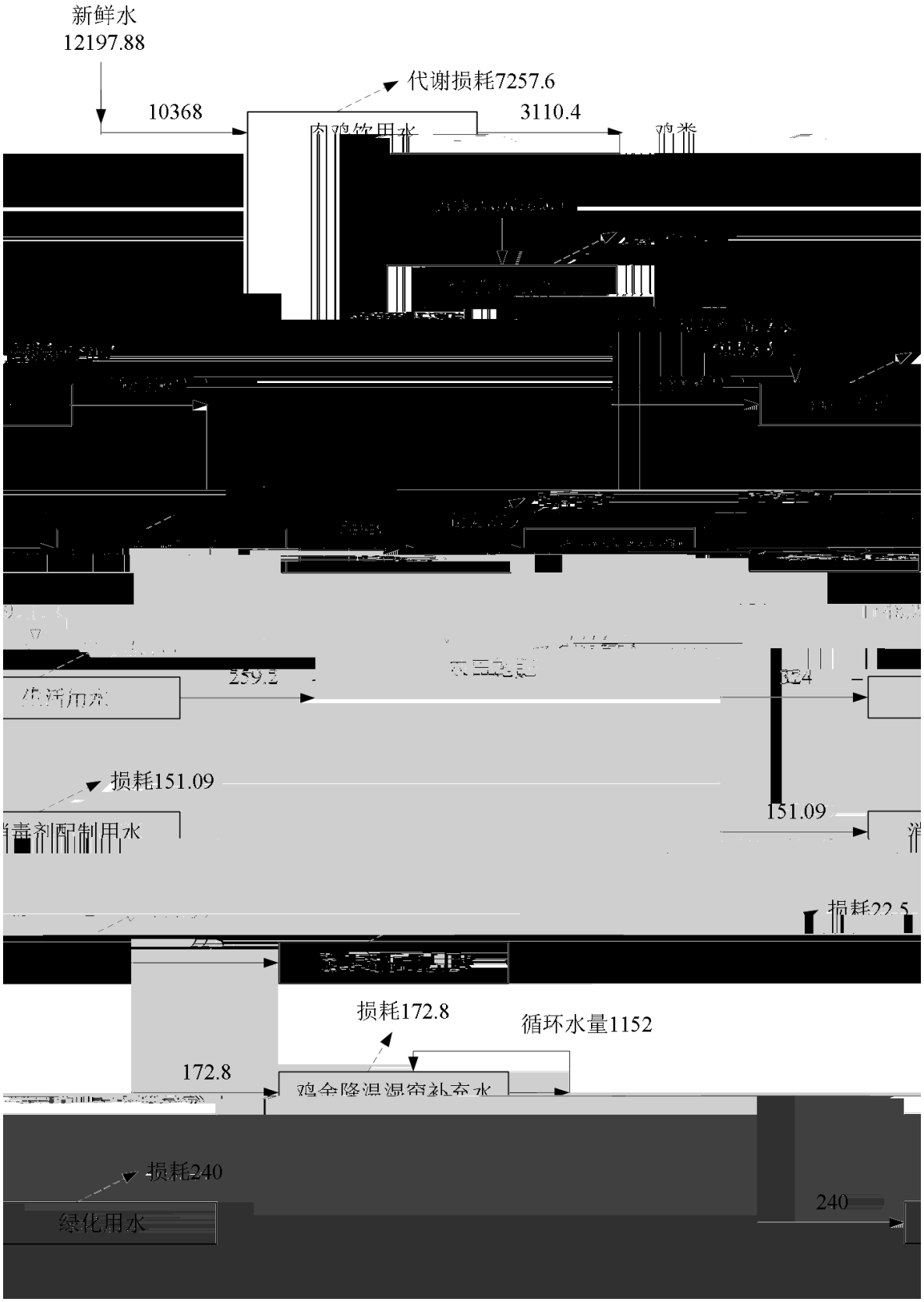
50m^3 706.4m^3/a

2%

1

1575.36m³/H , 89% 5

8


新鲜水
12197.88
代谢损耗7257.6
10368
3110.4
259.2
损耗151.09
151.09
损耗22.5
损耗172.8
循环水量1152
172.8
损耗240
240
绿化用水

1

8 14m 91m 17.5m 8

4

24 60

45 + 15 6 24 /

6 / =144

6.5 45 15

6 8 144

3 8 4

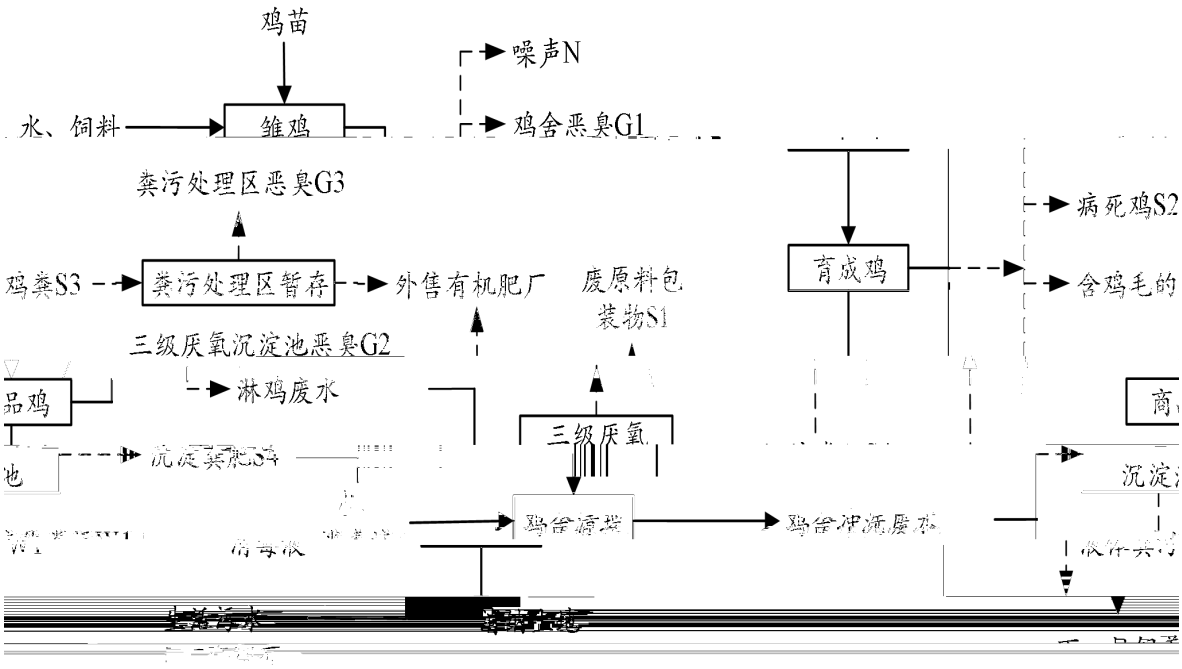
1~3 2~4

4

5

1

2



1 G1 G2 G3

2 W1

3 S1 S2 S3 S4 S5 S6 S7

4

3.5-1

G1 H_2S NH_3

G3		H_2S NH_3			
W1		pH COD BOD5 SS			
S1					
S2					
S3					
S4					
S5					
S6					
S7					
S8					

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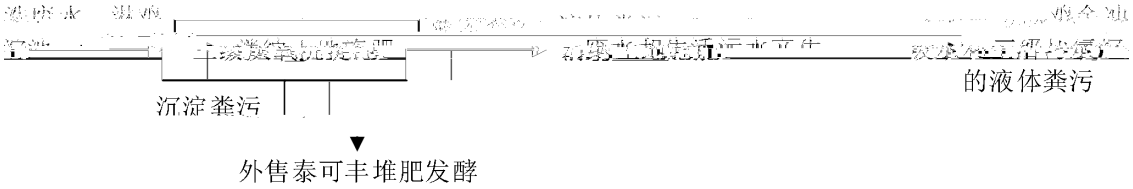
+õ !¦ $ Òþ°

[2020] 2 ≥0



G1 NH3 H2S

G2 NH3 H2S G3

NH3 H2S

1 G1

NH3

NH3

NH3

2 G3

3 G2

1 85dB A

2

3

>10m

4

S1 S2

S3 S4 S5 S6 S7 S8

1 S1

SW17

900-003-S17

2 S2

2024 4

SW80 010-099-S80

2017.07.03

3 S3

S220 26666.8

40

100000 50000

ㄱ ᶠ C

10 p t/a m̊ " Ď ˘ -

7.3 t/a 2.7 t/a 10890.99t/a

4 S4

-ᵹ ĐΩ̥

ᵹ̊ᵹ ᴖ ɕ̣ ᴊ̣

5 S5

			5	2
			5	3
			30	4
			123	45

1
2

	2020.4.29 2020.9.1 [2024]25 2023 5 GB/T36195-2018 (GB18597-2023	

700 ( )
252 144

2000
123
3000 150 5%

6.15%

GB14554-93 1

GB18596-2001 7

(GB16297-1996) 2 6.1-1

1		1.5	GB14554-93 1
2		0.06	
3		70	GB18596-2001 7
4		1.0	(GB16297-1996) 2

GB12348-2008 2

6.2-1

2	60dB A	50dB A	GB12348-2008 1 2

1

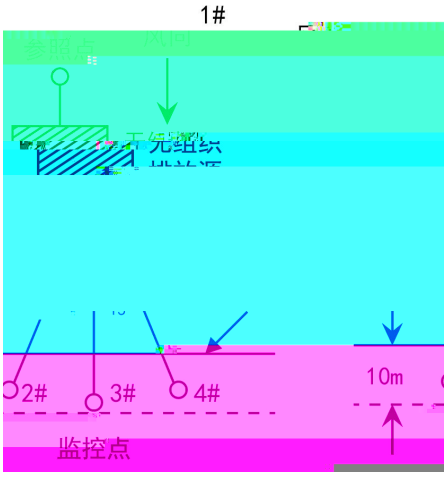
4

7-1

1#	2~50m	
2#	10m	
3#	10m	
4#	10m	

2

		1.5mg/Nm^3	2 4 /	GB14554-93 1
		0.06mg/Nm^3		
		70		GB18596-2001 7
		1.0mg/Nm^3	2 3 /	(GB16297-1996) 2



1

1m

5 7-3

1#		
5#		
2#		
3#		
4#		

2

(GB12348-2008)

3

A 1 2

5.

6. 30% 70%

7.

0.5dB A

0.5dB 0.5dB

	1.5			
	mg/m^3			
	1#	2#	3#	4#
2026.02.25	0.003	0.005	0.006	0.008
	0.002	0.008	0.005	0.007
	0.004	0.007		0.008
	0.002	0.007	0.008	0.006
2026.02.26	0.004	0.009	0.008	0.007
	0.003	0.008	0.005	0.007
	0.002	0.008	0.006	0.008
	0.003	0.007	0.006	0.005
	0.06			
	1#	2#	3#	4#
2026.02.25	10	12	13	12
	10	13		14
	11	13	14	14
	10	12	13	12
2026.02.26	10	13	13	12
	11	12	13	13
	10	14	13	12
	10	13	14	12
	70			
	μg/m^3			
	1#	2#	3#	4#
2026.02.25	277	255	379	353
	270	360	366	355

	298	379	386	376
	267	288	353	372
2026.02.26	278	372	360	
	260	346	349	348
	277	255	379	353
	270	360	366	355
	1.0			

9-2 0.18mg/m^3

0.009mg/m^3 GB14554-93 1

15

GB18596-2001 7 0.386mg/m^3

GB 16297-1996 2

2.

9.2-1 9-1 ρ

2026.02.25	1#			49		45
	5#			49		45
	2#			52		
	3#			51		45
	4#			52		46
2026.02.26	1#			49		45
	5#			50		46
	2#			52		47
	3#			52		46
	4#					47

9-3 53dB A

47dB A

GB12348-2008 1 2 60dB(A) 50dB(A)

3.

								t/a	
S1						SW17	900-003-S17	0.057	
S2						SW80	010-099-S80	7.56	
S3						SW80	010-099-S80	7484	
S4			/			SW07	900-099-S07	0.65	
S5						HW08	900-214-08	0.06	
S6						HW08	900-249-08	0.024	
S7			/			/	/	0.18	

S8						SW61	900-002-S61	4.32	

(GB18597-2023)

2020.4.29

2020.9.1

0.18mg/m^3

0.009mg/m^3 GB14554-93 1

15

GB18596-2001 7 0.386mg/m^3

GB 16297-1996 2

53dB A

47dB A GB12348-2008

1 2

2020.4.29

2020.9.1

1.

2.

3.

1

2

3 “ ”

4

		252						2412-370782-89-01-257242					
		03-3 032											
		252					144						
							2025 112						
		2025.11					2026.2						2025.10.20
		——					——						91370782MA3QJA5K2Y023X
													100%
		3000					150				%		5
		2000					123				%		6.15
		35		24			9		15				40
		/					/						8640
							91370782MA3QJA5K2Y						2026.2

		(1)	(2)	(3)	(4)	(5)	(6)	(7)	“ ” (8)	(9)	(10)	(11)	(12)
	VOCs												

1 + - 2 (12)=(6)-(8)-(11) 9 = (4)-(5)-(8)- (11) + 1 3 —— / —— / —— / —— / /