

1	.....	1
2	.....	2
2.1	.....	2
2.2	.....	3
2.3	.....	3
3	.....	4
3.1	.....	4
3.2	.....	6
3.3	.....	7
3.4	.....	8
3.5	.....	9
3.6	.....	10
4	.....	12
4.1	/	12
4.2	.....	15
4.3	“ ”	16
5	.....	18
5.1	.....	18
5.2	.....	18
6	.....	20
6.1	.....	20
6.2	.....	20
6.3	.....	21
7	.....	22
7.1	.....	22
7.2	.....	23
8	.....	25
8.1	.....	25
8.2	.....	25
8.3	.....	26
8.4	.....	27
9	.....	28
9.1	.....	28
9.2	.....	28
9.3	.....	37
10	.....	38
10.1	.....	38
10.2	.....	39
11	“ ”	40

- 1
- 2
- 3
- 4
- 5
- 6
- 7

1

2019 9
9 119.456319
36.065878
120
1.68
/
2023
1.68 /
2025 5 30
2025 58 700m²
8 1 1.68
2025 10
2025 10 24 2025 11
2025 11
(682) <
> ([2017]4)
2025 11
2025 11 18 2025 11 19
2026 5
2026 5 14 ~5 16

1. 2014.4.24 2015.1.1
2. 2018
3. 2018
4. 2017.6.27 2018.1.1
5. 2020
6. 2021.12.24
7. 2019.1.1
8. 2012.2.29 2012.7.1
9. < > 2018.1.23

2.1.2

1. 682 2017.10.1
 2. 736
 3. 2014 56
 4. 2018
- 11
5. 2018.12.1
 6. (2019.1.1)
 7. 2019.1.1
 - 8.

15. 2020.1.1

16.

2016 141

17.

2.2

1. 2018

9

2. 2015

52

3.

2015 113

4. < >

2020 688

5. 2021

6. 2025 36

7. HJ 1405 2024

8. DB37/T2643-2014

9. HJ 1276 2022

2.3

1. 8

2. 8

2025 58

3

3.1

8

1

2

3

1.68 /

2023

1.68

/

700m²

8

1

1.68

7

300

2100h

120

10

8.33%

700m²

3.1-1

3.1-1

		/m			m	
		X	Y			
		721624.55	3994405.93	NE	120	(GB3095-2012) 1
		721609.92	3993471.71	SE	329	
		721699.42	3993569.99	SE	397	
		720502.89	3993778.12	W	355	
		720437.53	3994047.36	W	399	
		720251.89	3994224.76	W	405	
		720649.44	3994544.50	NW	238	
		720723.57	3994821.70	NW	480	
	50					(GB3096-2008)2
	500					(GB/T14848-2017) III
		/		NW	2170	(GB3838-2002) I
		/		NE	1466	

3.2

3.2-1

		11700 18m³/h80%	
		1.68 / 1.68 /	
		+SNCR+ + 35m DA016	

3.2-1

3.2-2

/

1

DZL8-1.25-SC

3.2-2



3.3

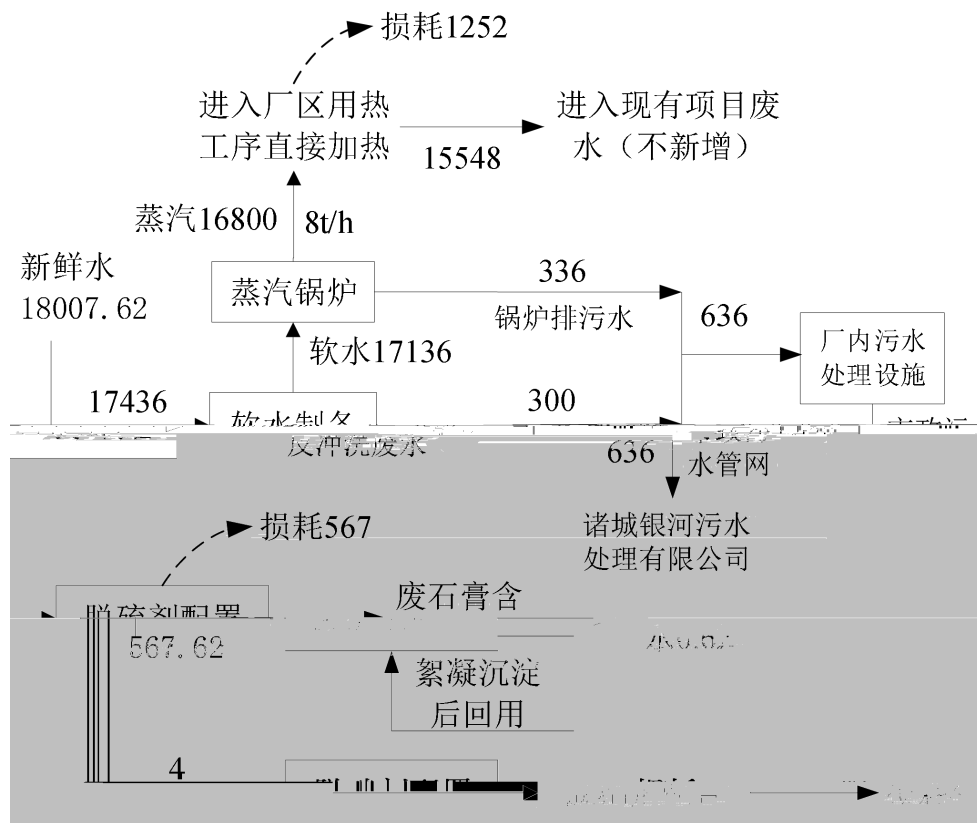
3.3-1

1		/	3416	50kg/	400t		
2		/	1	50kg/	0.5t		
3		/	2.5	25L/	0.5t		
4		/	0.05	10kg/	0.005		

3.4

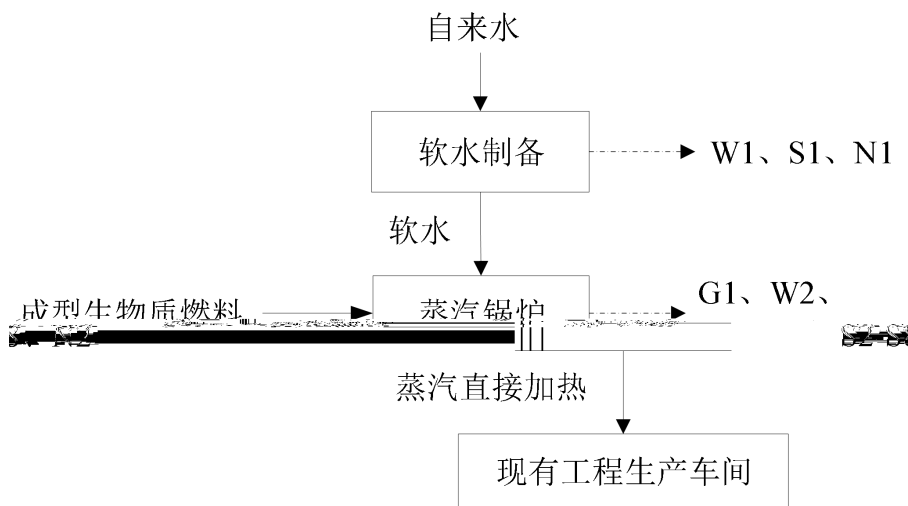
3.4.1

3.4.2



3.4-1

(m^3/a)



3.5-1

3.5.4

3.5-1

		G1	SO ₂ NO _x	+SNCR+ +35m + DA016
		W1	COD _{Cr}	+ + + +AF +SBR
		W2	COD _{Cr}	
		S1		
		S2		
		S3		
		S4		
		S5		
		S6		
		S7		
		S8		
		S9		
		S10		
		S11		

3.6

[2015]52

2020

688

4

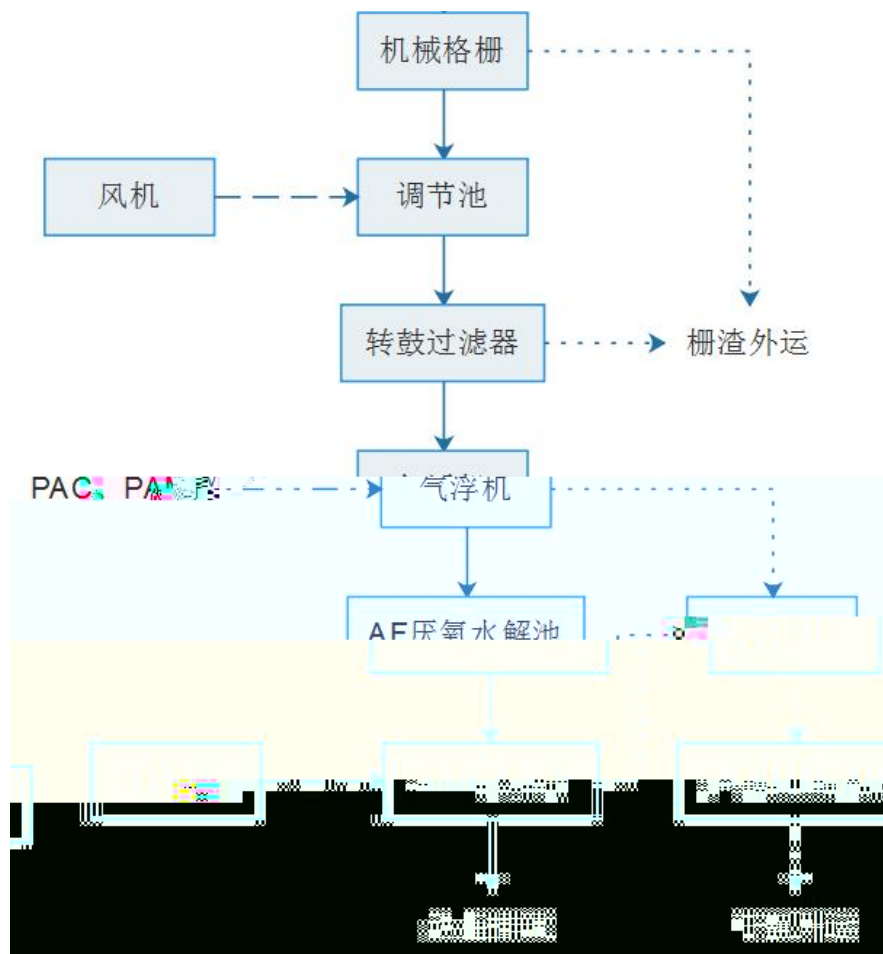
4.1 /

4.1.1

8000m³/d6208m³/d636m³/a 2.12m³/d

GB8978-1996

GB13457-1992 3



4.1-1

4.1.2

+SNCR+

+

35m

DA016

4.1.3

1

2

>10m

“

”

3

4.1.4

4.1-1

								t/a	
S1						SW59	900-009-S59	0.04	
S2						SW59	900-003-S17	17.08	
S3						SW59	900-003-S17	0.005	

S4						SW59	900-003-S17	0.0125	
S5						SW59	900-003-S17	0.0005	
S6						SW59	900-099-S03	38.6	
S7						SW59	900-009-S59	0.05	
S8						SW59 900-009-S66	900-009-S59	8.82	
S9						SW59	170-001-S07	0.13	
								64.738	
S10						HW08	900-249-08	0.018	
S11						HW08	900-249-09	0.006	
								0.024	

6m²

10t

0.1119

1

2mm



/		10	—

4.3-1

4.3-2 “ ”

	2	
	3	
	+SNCR+ + 35m DA016	
	(GB 18597-2023)	
	(GB12348-2008 2	

5.1-1

+

35m

+SNCR+
DA016

2

5

3

(GB12348-2008

2

(GB 18597-2023)

6

6.1

DB37/2374-2018 2 10mg/m³ 50mg/m³ 100mg/m³
 0.05mg/m³ 1
 HJ 1178-2021 8mg/m³

6.1-1

				kg/h
DA016		DB37/2374-2018 2	10	/
			50	/
			100	/
			0.05	/
			1	/
		HJ 1178-2021	8	/

6.2

GB8978-1996

GB13457-1992

3

6.2

GB12348-2008 2

6.2-1

6.2-1

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

6.3

(GB18597-2023

7

7.1

7.1.1

7.1-1

	NH₃-N P N				4 / 2
DW001	pH	CODcr	BOD ₅	SS	
			P		

7.1.2

4 / 2

7.2

7.2.1

1

4

7-1

7-1

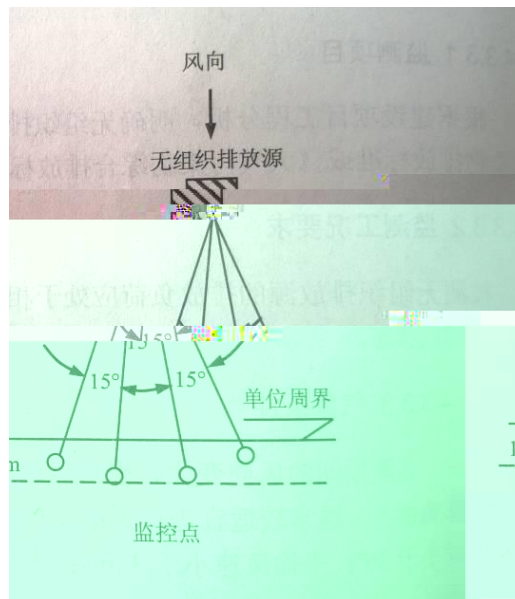
1#	2~50m	
2#	10m	
3#	10m	
4#	10m	

2

7-2

1mg/Nm³

2



7-1

7.2.2

1

7-3

DA016			3 / 2

2

DB37/2374-2018 2

3 / 2

1#		
2#		
3#		
4#		

2

(GB12348-2008)

3

A

1

2

8

8.1

8.1-1

			HJ/T 398-2007	HXLGM-1	/
			HJ 693-2014	EM-3088 2.6	3mg/m ³
			HJ 57-2017	EM-3088 2.6	3mg/m ³
		50μmol/mol			
			HJ 836-2017	EM-3062H ZR-3260D EM-3088 2.6	THCZ-150 AUW120D 1.0mg/m ³
			HJ 533-2009	ZR-3260D AC-3072C EM-3088 2.6 ZR-3710	T6 0.25mg/m ³
		/ / / B	2003	EM-3088 2.6	PF32 5 10 ⁻³ μg/ m ³
			HJ 1263-2022	ZR-3922 ZR-3923	THCZ-150 AUW120D 168μg/m ³
	pH	pH	HJ 1147-2020	pH PHBJ-260	/
			GB/T 11901-1989	GZX-9070MBE FA2104	/
			HJ 828-2017		4mg/L
			HJ 505-2009	SXP-100B-2 JPBJ-608	0.5mg/L

			HJ 535-2009	TU-1810PC	0.025mg/L
			GB/T 11893-1989	TU-1810PC	0.01mg/L
			HJ 636-2012	TU-1810PC	0.05mg/L
			HJ 637-2018	OIL-460	0.06mg/L
		9	CJ/T 51-2018	FA2104 GZX-9070MBE	/
			HJ 755-2015	HPX-9052MBE WKHJ-J029	20MPN/L
			GB/T 7494-1987	TU-1810PC WKHJ-J048	0.05mg/L
			GB 12348-2008	AWA6228+ AWA6021 16026	/

8.2

8.3

8.4

0.5dB A

0.5dB

0.5dB

9

9.1

8t/h

100%

9.2

—

K

"

9.2-1

			(mg/L)									
							pH	BOD ₅				
	2025. 11.18		1.80 10 ³	35.1	16.1	119	/	/	/	/		
			1.82 10 ³	34.4	14.9	111	/	/	/	/		
			1.73 10 ³	32.5	13.7	113	/	/	/	/		
			1.76 10 ³	35.6	15.4	116	/	/	/	/		
DW001	2026. 05.15		27	0.143	0.21	17.1	7.3 18.6	9.7	37	1.12 10 ³	0.06L	
			26	0.179	0.39	16.4	7.4 19.1	9.5	31	1.20 10 ³	0.06L	
			25	0.156	0.32	19.1	7.3 17.8	9.0	29	1.17 10 ³	0.06L	
			28	0.196	0.40	20.9	7.3 17.6	9.9	32	1.14 10 ³	0.06L	
	2025. 11.19		1.79 10 ³	90.4	13.7	145	/	/	/	/		
			1.73 10 ³	82.3	12.3	137	/	/	/	/		
			1.82 10 ³	84.4	15.1	128	/	/	/	/		
			1.74 10 ³	79.2	13.0	139	/	/	/	/		
DW001			29	0.368	0.26	30.8	7.4 19.3	10.2	32	1.20 10 ³	0.06L	
			28	0.317	0.15	25.4	7.3 19.4	9.9	35	1.15 10 ³	0.06L	
			34	0.424	0.27	27.3	7.5 19.3	10.9	33	1.18 10 ³	0.06L	
			30	0.386	0.23	29.8	7.3 19.5	10.3	30	1.16 10 ³	0.06L	
DW001	2026. 05.14		(mg/L)			MPN/L						
			0.05L			5.2 10 ²						
			0.05L			4.5 10 ²						
			0.05L			5.9 10 ²						
			0.05L			6.2 10 ²						

	2026. 05.15		0.05L	$6.9 \cdot 10^2$			
			0.05L	$4.8 \cdot 10^2$			
			0.05L	$5.6 \cdot 10^2$			
			0.05L	$6.4 \cdot 10^2$			

9.2-2

	mg/L			
	2025.11.18	2025.11.19	mg/L	
	26.5	30.25	500	
	0.1685	0.37375	45	
	0.33	0.2275	8	
	18.375	28.325	70	
pH	7.3-7.4	7.3-7.5	6-8.5	
BOD ₅	9.525	10.325	250	
	32.25	32.5	300	
	1157.5	1172.5	/	
	0.06L	0.06L	50	
	mg/L			
	2026.05.14	2026.05.15		
	0.05L	0.05L	20	
	545	592.5	/	

9.2-1~ 9.2-2

COD26.5~30.25mg/L

0.1685~0.37375mg/L

0.33~0.2275mg/L

18.375~28.325mg/L pH 7.3~7.5

9.525~10.325mg/L

32.25~32.5mg/L

1157.5~1172.5mg/L

GB8978-1996

GB13457-1992 3

9.2-3**2025-11-18 00 2025-11-19 23**

			(mg/l)		(mg/l)		(mg/l)		(mg/l)	
		2025-11-18 00	20	500	0.847	45	0.198	8	15	70
		2025-11-18 01	20.3	500	0.836	45	0.216	8	16.7	70
		2025-11-18 02	19.5	500	1.02	45	0.209	8	18.2	70
		2025-11-18 03	20.7	500	0.97	45	0.217	8	12.5	70
		2025-11-18 04	20.4	500	1.13	45	0.217	8	11.6	70
		2025-11-18 05	20.4	500	1.16	45	0.231	8	12.4	70
		2025-11-18 06	19.4	500	1.01	45	0.238	8	17.5	70
		2025-11-18 07	22.7	500	0.586	45	0.278	8	16	70
		2025-11-18 08	24.5	500	0.0769	45	0.294	8	14.5	70
		2025-11-18 09	27.6	500	0.0794	45	0.342	8	16.8	70
		2025-11-18 10	30.3	500	0.121	45	0.283	8	18.4	70
		2025-11-18 11	28.9	500	0.0704	45	0.292	8	13.4	70
		2025-11-18 12	30.4	500	0.107	45	0.293	8	13.6	70
		2025-11-18 13	28.7	500	0.0684	45	0.336	8	16.2	70
		2025-11-18 14	28.1	500	0.12	45	0.294	8	16.4	70
		2025-11-18 15	30.4	500	0.0539	45	0.347	8	18.3	70

		2025-11-18 16	32	500	0.133	45	0.338	8	18.3	70
		2025-11-18 17	30.3	500	0.127	45	0.293	8	19.4	70
		2025-11-18 18	30.8	500	0.0642	45	0.299	8	23.3	70
		2025-11-18 19	30.2	500	0.13	45	0.369	8	24.4	70
		2025-11-18 20	29.6	500	0.126	45	0.258	8	25	70
		2025-11-18 21	28.6	500	0.159	45	0.304	8	27.5	70
		2025-11-18 22	31	500	0.116	45	0.242	8	27.1	70
		2025-11-18 23	32.4	500	0.0992	45	0.293	8	33.8	70
		2025-11-19 00	30.6	500	0.0747	45	0.294	8	31.2	70
		2025-11-19 01	34.3	500	0.145	45	0.253	8	34.5	70
		2025-11-19 02	34.6	500	0.0652	45	0.247	8	31.6	70
		2025-11-19 03	32.2	500	0.138	45	0.257	8	35.7	70
		2025-11-19 04	27.3	500	0.115	45	0.194	8	32.2	70
		2025-11-19 05	29.3	500	0.146	45	0.203	8	31.5	70
		2025-11-19 06	25.9	500	0.246	45	0.172	8	35	70
		2025-11-19 07	26	500	0.388	45	0.204	8	28.4	70
		2025-11-19 08	24.1	500	0.433	45	0.218	8	27.6	70
		2025-11-19 09	25	500	0.532	45	0.198	8	27.2	70
		2025-11-19 10	31	500	0.578	45	0.289	8	33.9	70
		2025-11-19 11	28.6	500	0.322	45	0.2	8	31.6	70
		2025-11-19 12	26.1	500	0.366	45	0.214	8	29.5	70
		2025-11-19 13	25.4	500	0.48	45	0.192	8	34.3	70
		2025-11-19 14	25.4	500	0.603	45	0.182	8	31	70
		2025-11-19 15	28.4	500	0.324	45	0.205	8	30.7	70
		2025-11-19 16	29.5	500	0.0706	45	0.242	8	29.4	70
		2025-11-19 17	36.9	500	0.143	45	0.279	8	28.7	70
		2025-11-19 18	34.2	500	0.128	45	0.312	8	30.9	70
		2025-11-19 19	32.7	500	0.0896	45	0.3	8	35.4	70
		2025-11-19 20	34.9	500	0.0835	45	0.295	8	27	70
		2025-11-19 21	37.1	500	0.164	45	0.367	8	33	70
		2025-11-19 22	36.2	500	0.0285	45	0.269	8	30.6	70
		2025-11-19 23	34.7	500	0.246	45	0.358	8	32.7	70
			31.4	/	0.118	/	0.295	/	25.5	/
			37.1	/	1.16	/	0.369	/	35.7	/
			19.4	/	0.0285	/	0.172	/	11.6	/

2.

9.2-3

				mg/m3		Nm3/h	kg/h	%
DA016	2025.11.18	/		1	/	/	/	/
		/		1	/	/	/	/
		/		1	/	/	/	/
		/		ND	ND	10282	/	13.5
		/		ND	ND	9760	/	13.5
		/		ND	ND	9454	/	13.8
		/		16	26	10282	0.16	13.5
		/		17	27	9760	0.17	13.5
		/		20	33	9454	0.19	13.8
		25K91161-YQ025		1.9	3.0	10282	2.0 10 ⁻²	13.5
		25K91161-YQ026		2.6	4.2	9760	2.5 10 ⁻²	13.5
		25K91161-YQ027		2.1	3.5	9454	2.0 10 ⁻²	13.8
		25K91161-YQ028	μg/m ³	6 10 ⁻³	1 10 ⁻²	9811	5.9 10 ⁻⁸	13.9
		25K91161-YQ029		7 10 ⁻³	1 10 ⁻²	9988	7.0 10 ⁻⁸	14.0
		25K91161-YQ030		6 10 ⁻³	1 10 ⁻²	9463	5.7 10 ⁻⁸	14.0
		25K91161-YQ031		4.50	7.20	10282	4.6 10 ⁻²	13.5
		25K91161-YQ032		4.08	6.53	9760	4.0 10 ⁻²	13.5
		25K91161-YQ033		4.57	7.62	9454	4.3 10 ⁻²	13.8
	2025.11.19	/		1	/	/	/	/
		/		1	/	/	/	/
		/		1	/	/	/	/
		/		ND	ND	9829	/	14.0
		/		ND	ND	9566	/	13.8
		/		ND	ND	9656	/	13.8
		/		18	31	9829	0.18	14.0
		/		18	30	9566	0.17	13.8
		/		18	30	9656	0.17	13.8
		25K91162-YQ025		3.2	5.5	9829	3.1 10 ⁻²	14.0
		25K91162-YQ026		1.9	3.2	9566	1.8 10 ⁻²	13.8
		25K91162-YQ027		2.5	4.2	9656	2.4 10 ⁻²	13.8
		25K91162-YQ028	μg/m ³	6 10 ⁻³	1 10 ⁻²	9360	5.6 10 ⁻⁸	13.9
		25K91162-YQ029		6 10 ⁻³	1 10 ⁻²	9653	5.8 10 ⁻⁸	14.1
		25K91162-YQ030		5 10 ⁻³	9 10 ⁻³	9421	4.7 10 ⁻⁸	14.2
		25K91162-YQ031		3.35	5.74	9829	3.3 10 ⁻²	14.0
		25K91162-YQ032		2.96	4.93	9566	2.8 10 ⁻²	13.8
		25K91162-YQ033		3.44	5.73	9656	3.3 10 ⁻²	13.8
ND								
DA016	0.8m	35m	+SNCR+		+			
9%								

9.2-6

		mg/m ³	mg/m ³	kg/h	kg/h
DA016		/	1	/	/
		ND	50	/	/
		33	100	0.19	/
		5.5	10	0.031	/
	μg/m ³	0.00001	0.05	/	/
		7.62	8	/	/

DA016

5.5mg/m³33mg/m³0.00001mg/m³

DB37/2374-2018 2

7.62mg/m³

HJ 1178-2021

3.

9-2

9-1

		()	(kPa)	(m/s)		(%RH)
2025.11.18	14:11	6.9	101.8	2.5	N	19
	15:25	6.5	101.8	2.4	N	20
	16:52	5.9	101.9	2.7	N	32
	18:06	4.8	101.9	2.6	N	41
2025.11.19	14:12	11.3	101.5	2.4	N	21
	15:24	11.1	101.5	2.5	N	27
	16:37	9.8	101.6	2.6	N	32
	17:50	8.8	101.6	2.5	N	41

9-2

	μg/m ³			
	1#	2#	3#	4#
2025.11.18	278	364	356	336
	255	342	343	341
	263	339	329	344
	268	352	338	363
2025.11.19	242	349	327	343
	263	359	339	339
	278	364	356	336
	255	342	343	341
	1000			

9-2

0.364mg/m³

GB16297-1996 2

4.

9.2-1

9-3

备注：☪

2025.11.18, 昼间：晴，风速 2.3m/s。☪

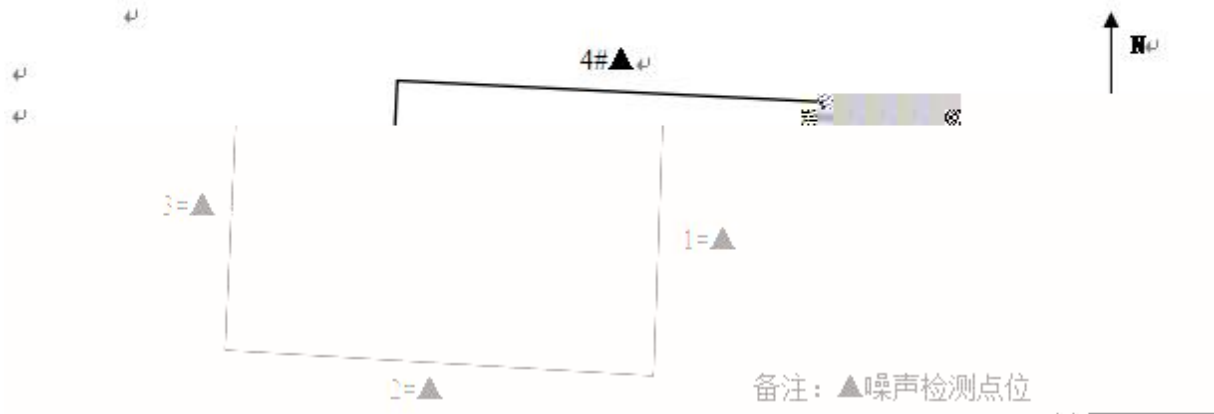
2025.11.19, 昼间：晴，风速 2.4m/s。☪

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9.2-1

9-3

(dB(A))

2025.

S5	0.0005
S6	38.6
S7	Ç

			25	0.156	0.32	19.1
			28	0.196	0.40	20.9
%						
	2025.11.19		1.79 10 ³	90.4	13.7	145
			1.73 10 ³	82.3	12.3	137
			1.82 10 ³	84.4	15.1	128
			1.74 10 ³	79.2	13.0	139
			29	0.368	0.26	30.8
			28	0.317	0.15	25.4
			34	0.424	0.27	27.3
			30	0.386	0.23	29.8
%						

98.13%~98.57%

99.45%~99.61%

97.38~98.78%

78.56%~85.63%

9.3

6m²

10t

0.031kg/h

0.19kg/h

2100

0.065t/a

0.4t/a

NOx1.47t/a

0.2376t/a

(WFZL(2020)43)

10.1.3

1.

2.

3.

10.2

1

2

3

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4

