



1	.....	1
1.1	.....	1
1.2	.....	4
1.2.1	.....	4
1.2.2	.....	4
1.2.3	.....	4
1.2.4	.....	5
1.3	.....	5
1.3.1	.....	5
1.3.2	.....	6
2	.....	7
2.1	.....	7
2.2	.....	8
2.3	.....	10
2.4.1	.....	10
2.4.2	.....	10
3	.....	10
3.1	.....	10
3.1.1	.....	10
3.1.1	.....	11
3.1.3	.....	11
3.2	.....	12
3.2.1	.....	12
3.2.2	.....	13
4	.....	14
4.1	.....	14
4.2	.....	16
4.3	.....	16
4.3.1	.....	16
4.3.2	.....	26
4.4	.....	33
5	.....	33
5.1	.....	33
5.1.1	.....	33
5.1.2	.....	35
5.1.3	.....	35
5.2	.....	39

6	.....	40
6.1	.....	40
6.2	.....	40
6.3	.....	43
7	.....	50
7.1	.....	50
7.2	.....	88
7.3	.....	89
7.4	.....	99

1 YS,, €ypÒ,,!%&sEyi†

1.1

2010

3

24

27200

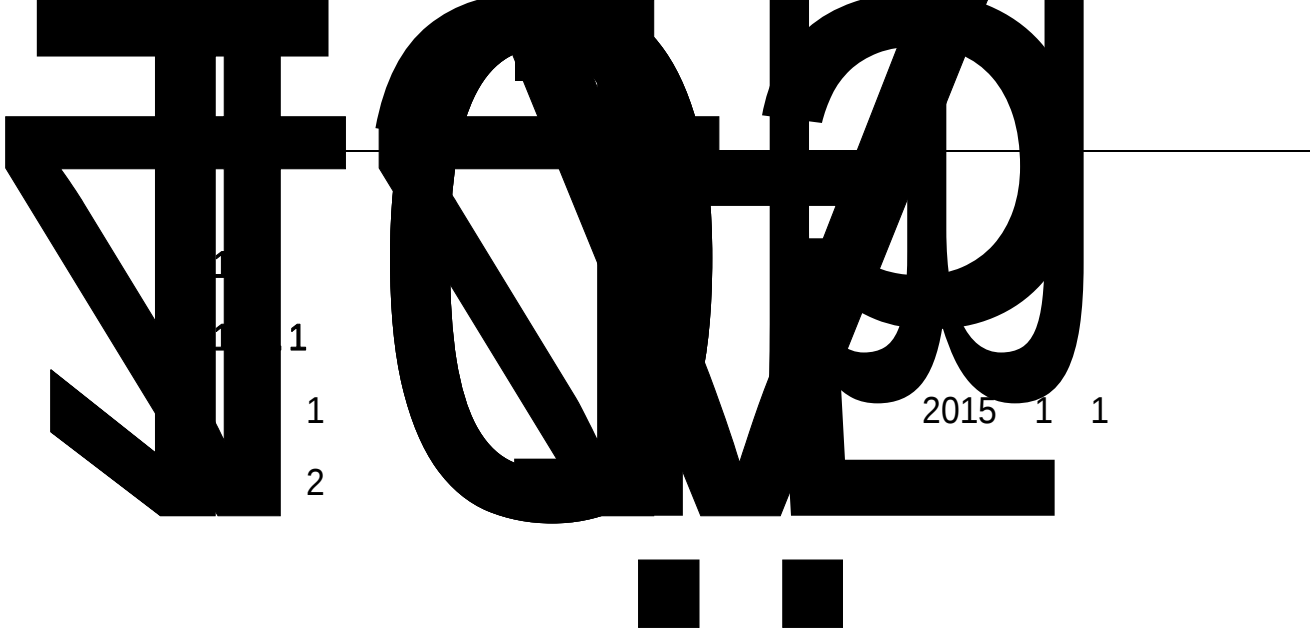
108661m²

1.1-2 1.1-3

1.1-2

3

201



1

1

2

2015

1

1

1.2.4

1			22000	
2			10000	
5000				
3			3000	
3000		2000		2000

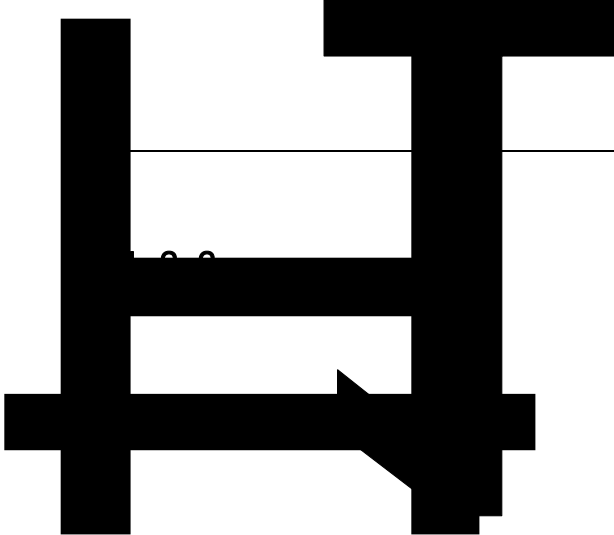
1.2.5

GB 36600-2018

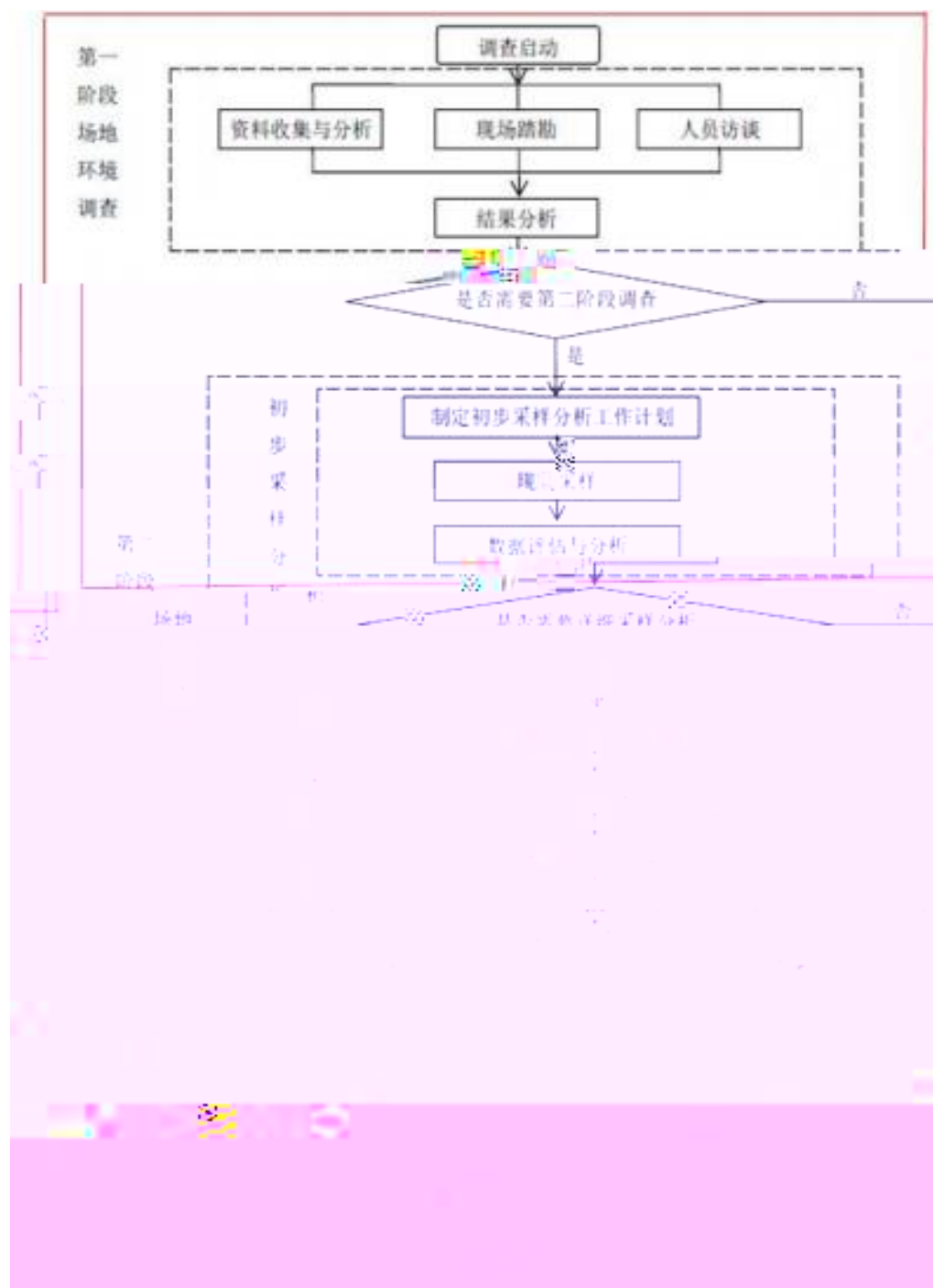
GB/T 14848-2017

1.3

1.3.1



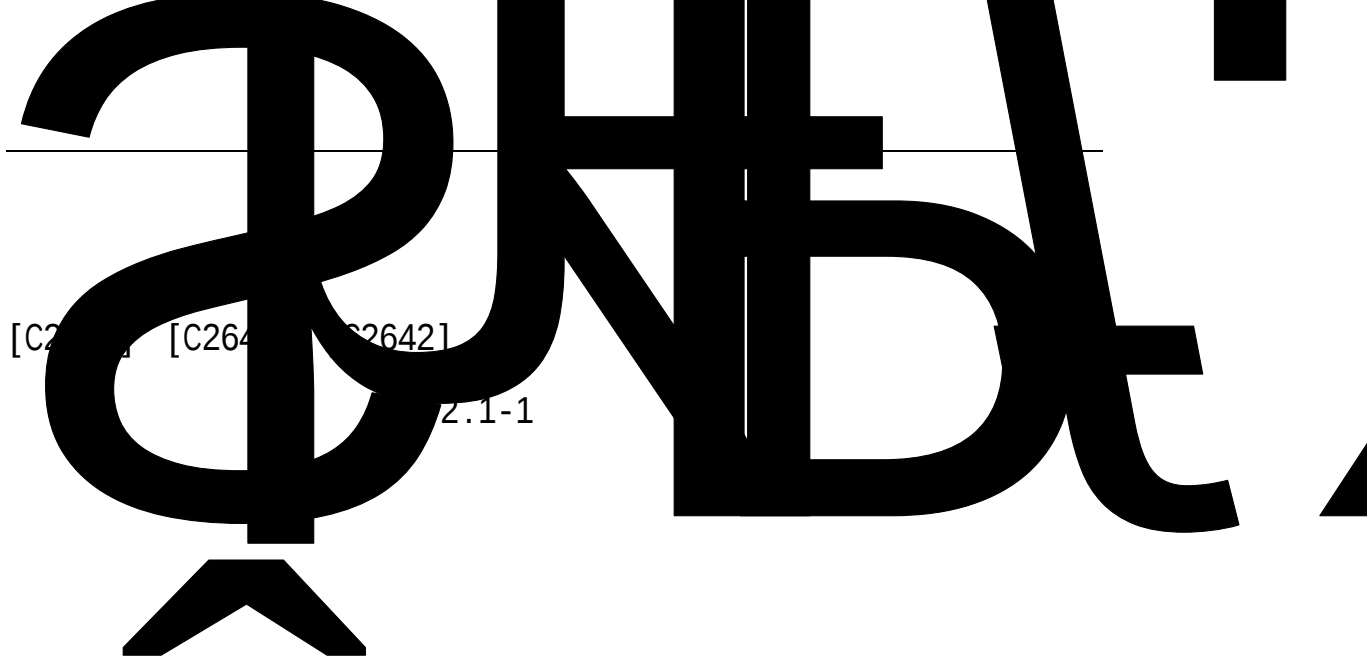
HJ25.1-2019



1.3.2-1

2

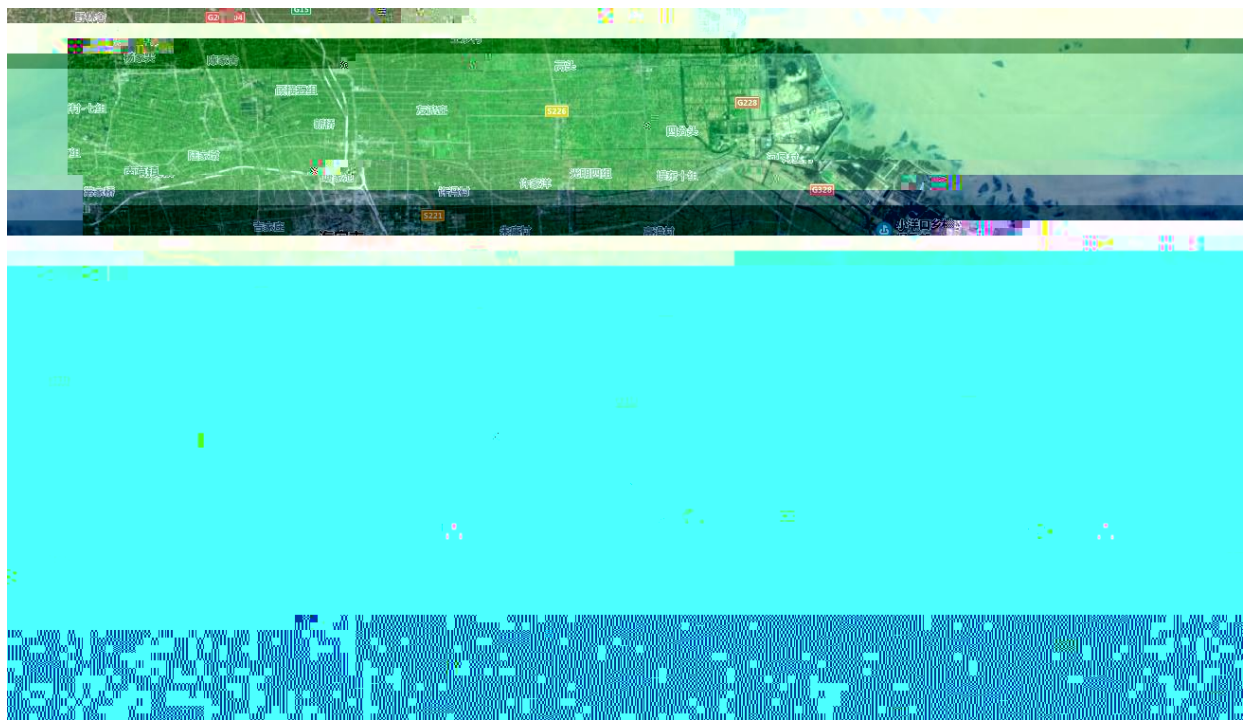
2.1



121.060399 °

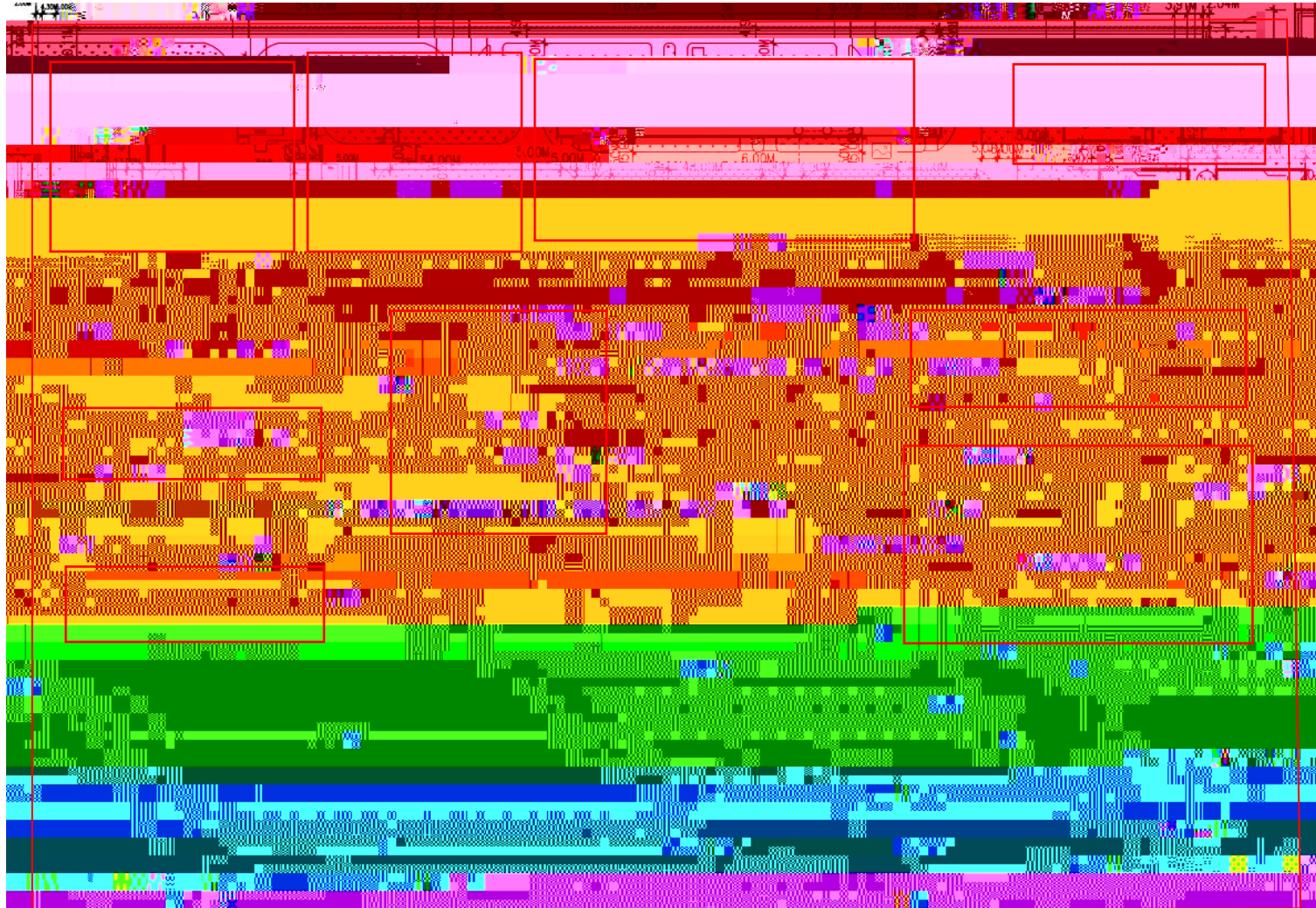
32.536182 °

500m



2.1-1

.



2.2-1

2.2-1

	(m²)
	1140
	996.1
	2296
	2880
	1620
	3732
	2451.22
	2248
	4367

2.3

2003

2.4.1

2.4.2

3

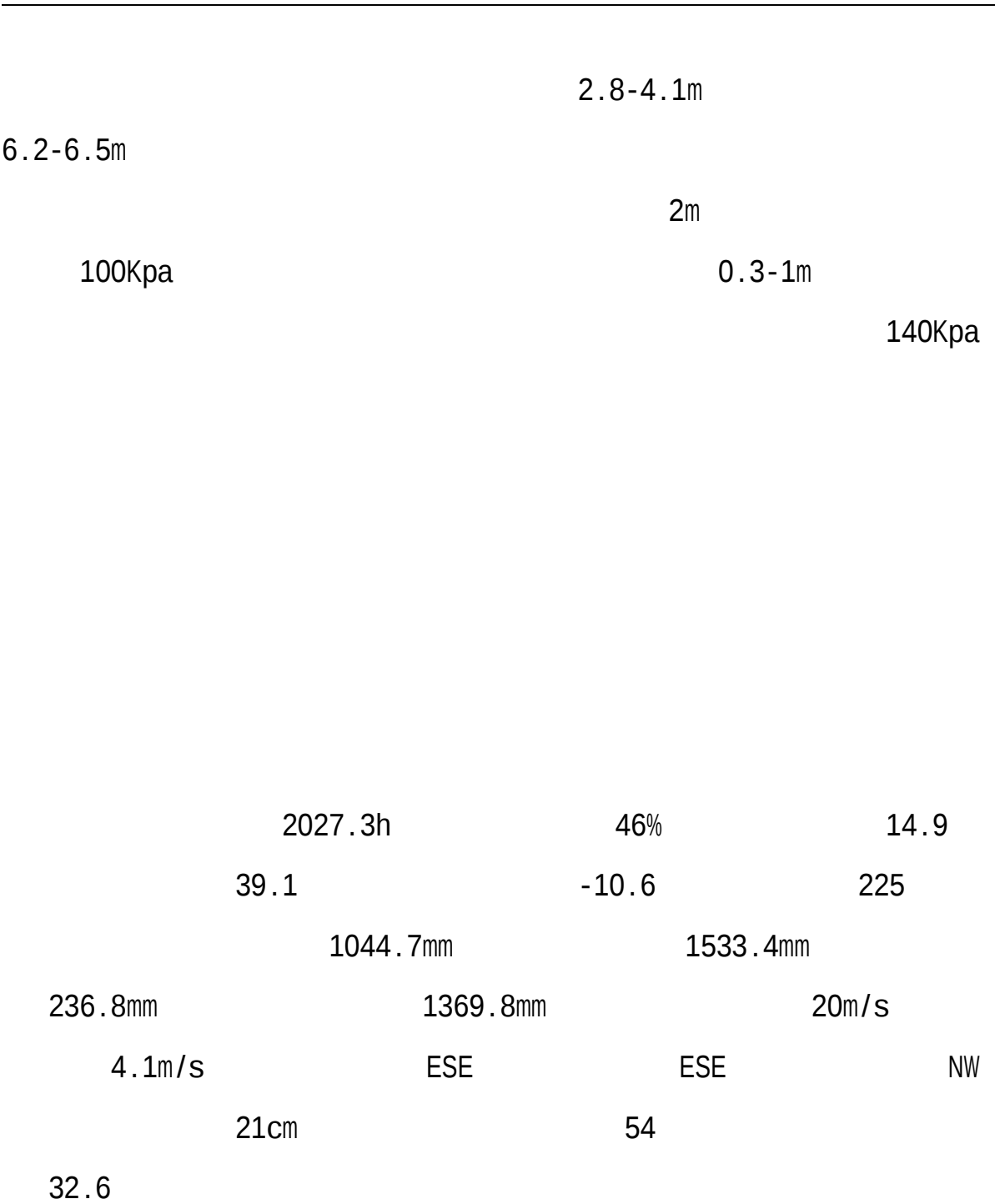
3.1

6

10-20km

7

0.10g



2

-1.5g/L

3.2

3 2 1

0

500

35km

e

1km

3 3 3 1

4

4.1

4.1-1

			t	t	t	
1			22000	22000	100	
2	500		500 m ²	500 m ²	/	
3	4		10000	3200	60	
	4		5000	2500	60	
4			3000	3000	27	
			3000	3000	27	
			2000	2000	18	
			2000	2000	18	

4.1-2

		t	t
1		224.055	10 180
2		883.938	5 760
3		3378.202	10 58
4		625.051	2 20
5		1035	1 50
6		325	1 40
7	MDI	2- .0	

		t	t	t
12		500	1	30
13	TMP	100	1	30
14		391.9	/	16
15		121.2	2	100
16		309	2	100
17		221.9	2	100
18		40	/	2
19		40	/	2
	A			
20		13.3	/	1
2				

4.2

4.2-1

(m²)

1140

996.1

2296

2880

1620

3732

2451.22

(,

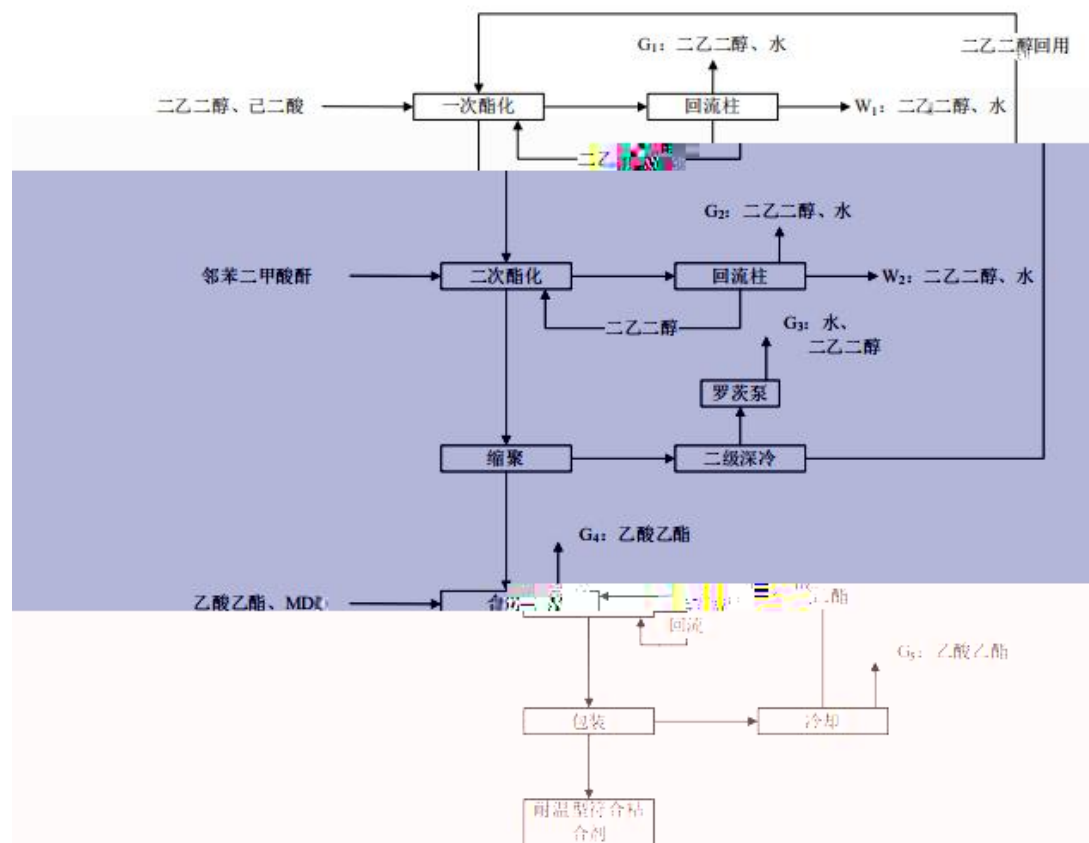
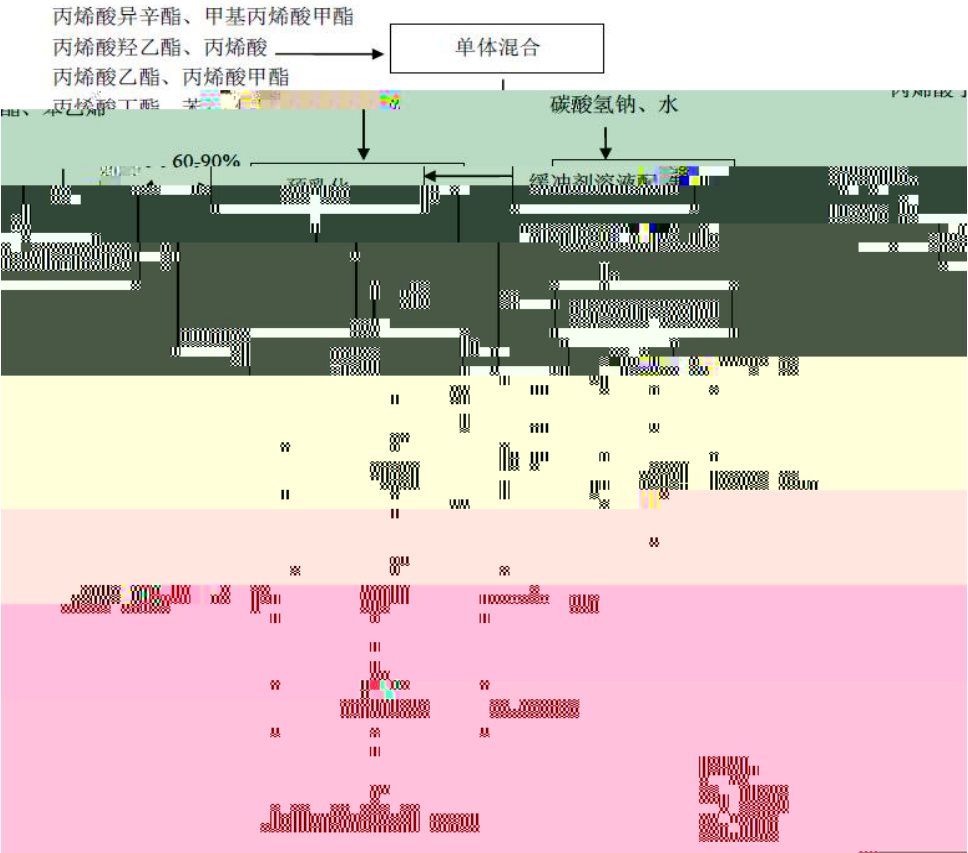
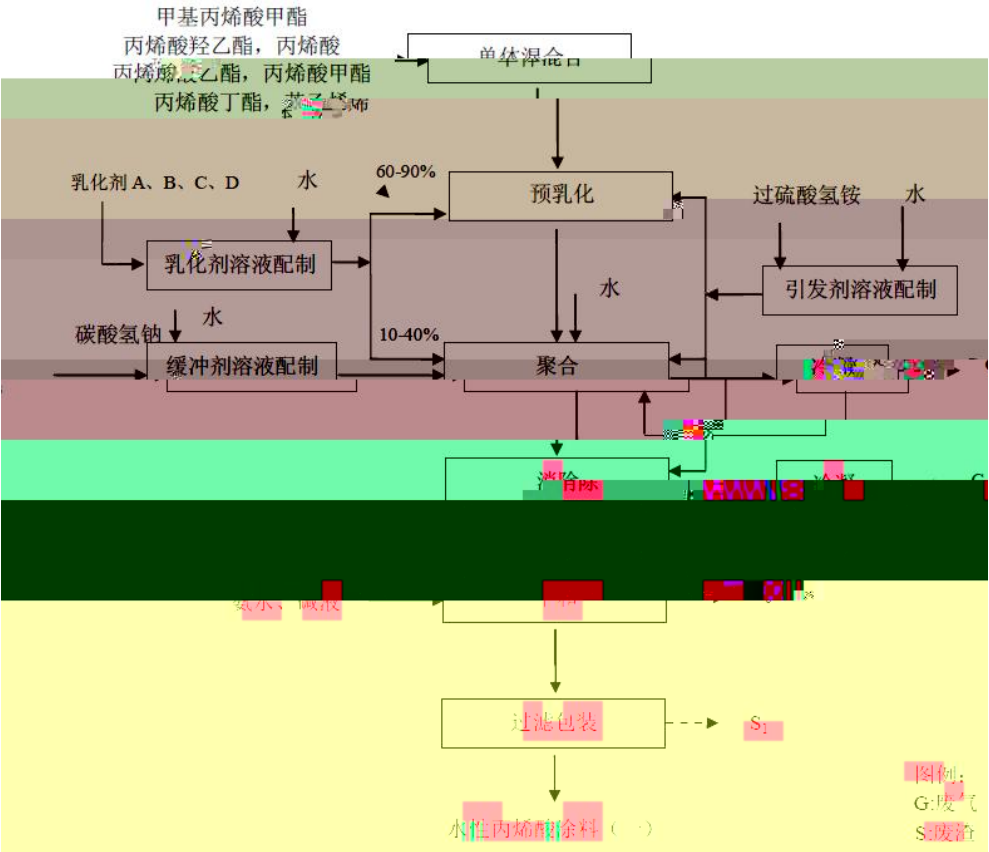
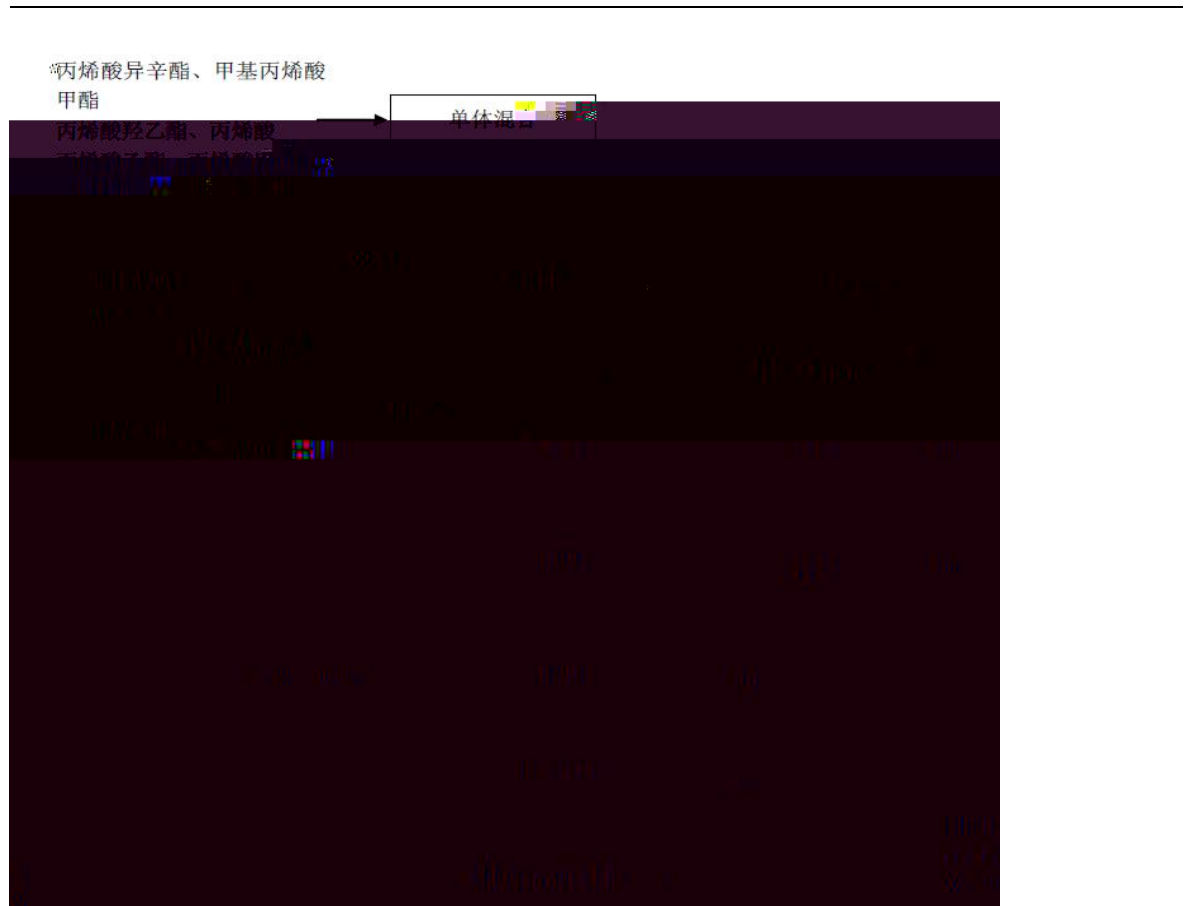


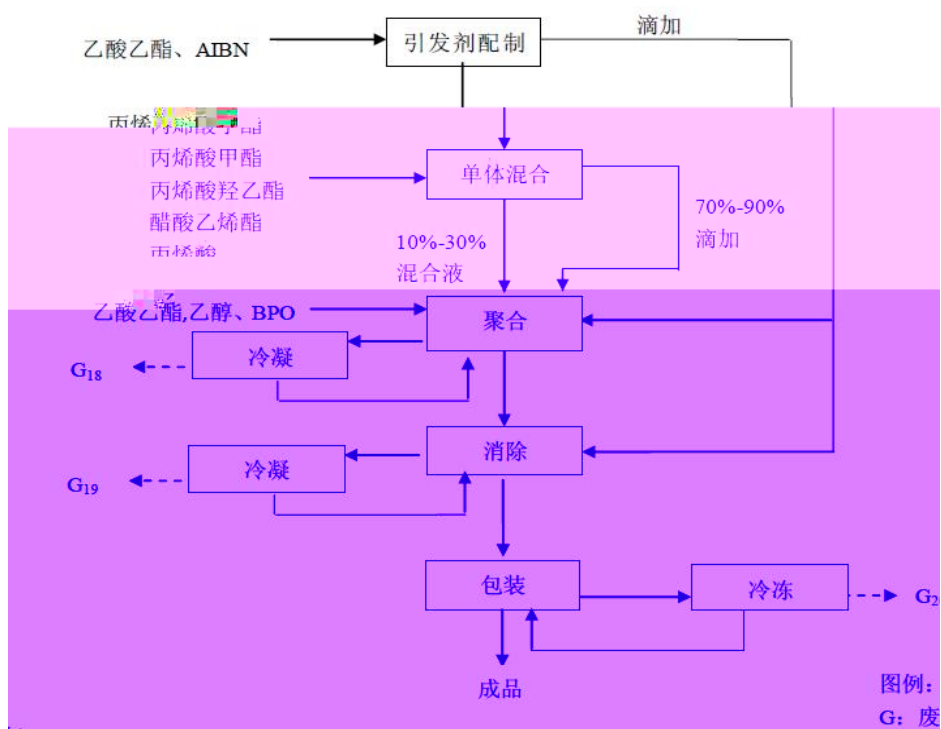
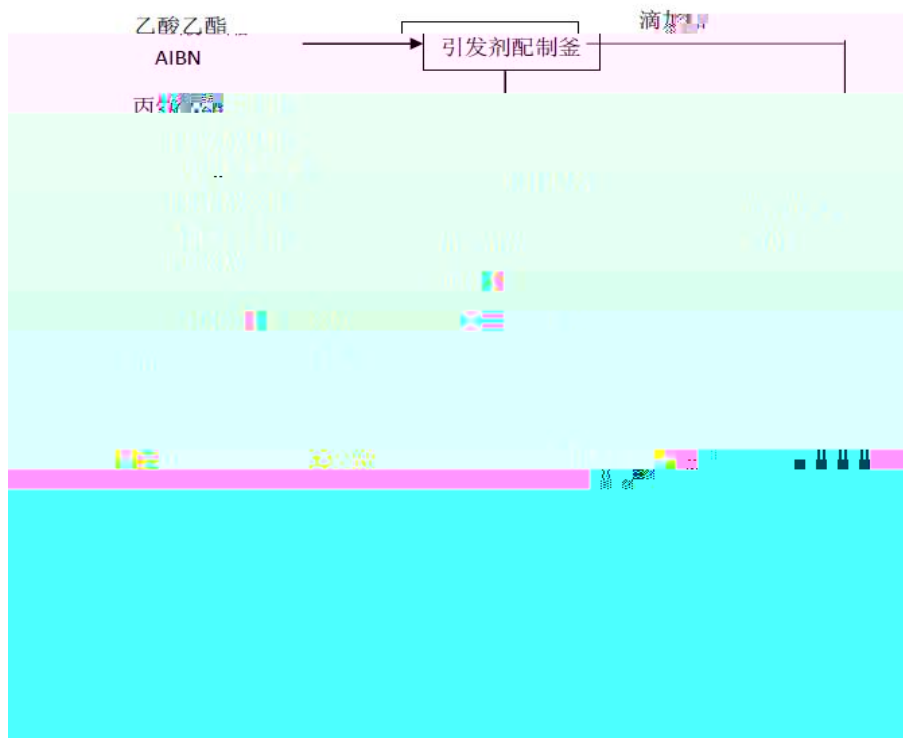
图 3.5-1 复合聚氨酯粘合剂生产工艺流程图

(2)



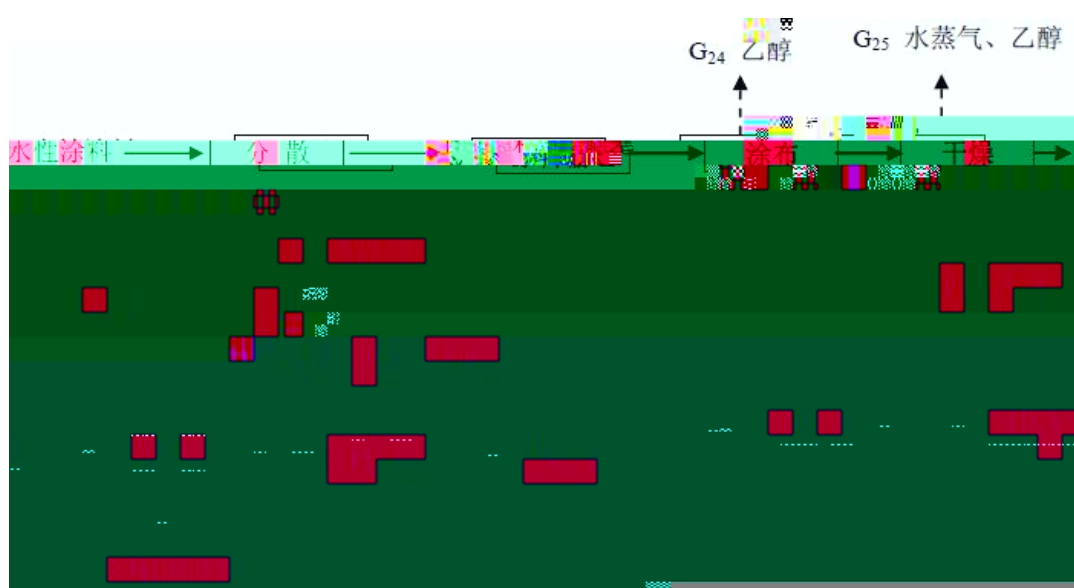


(3)



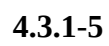
4.3.1-3

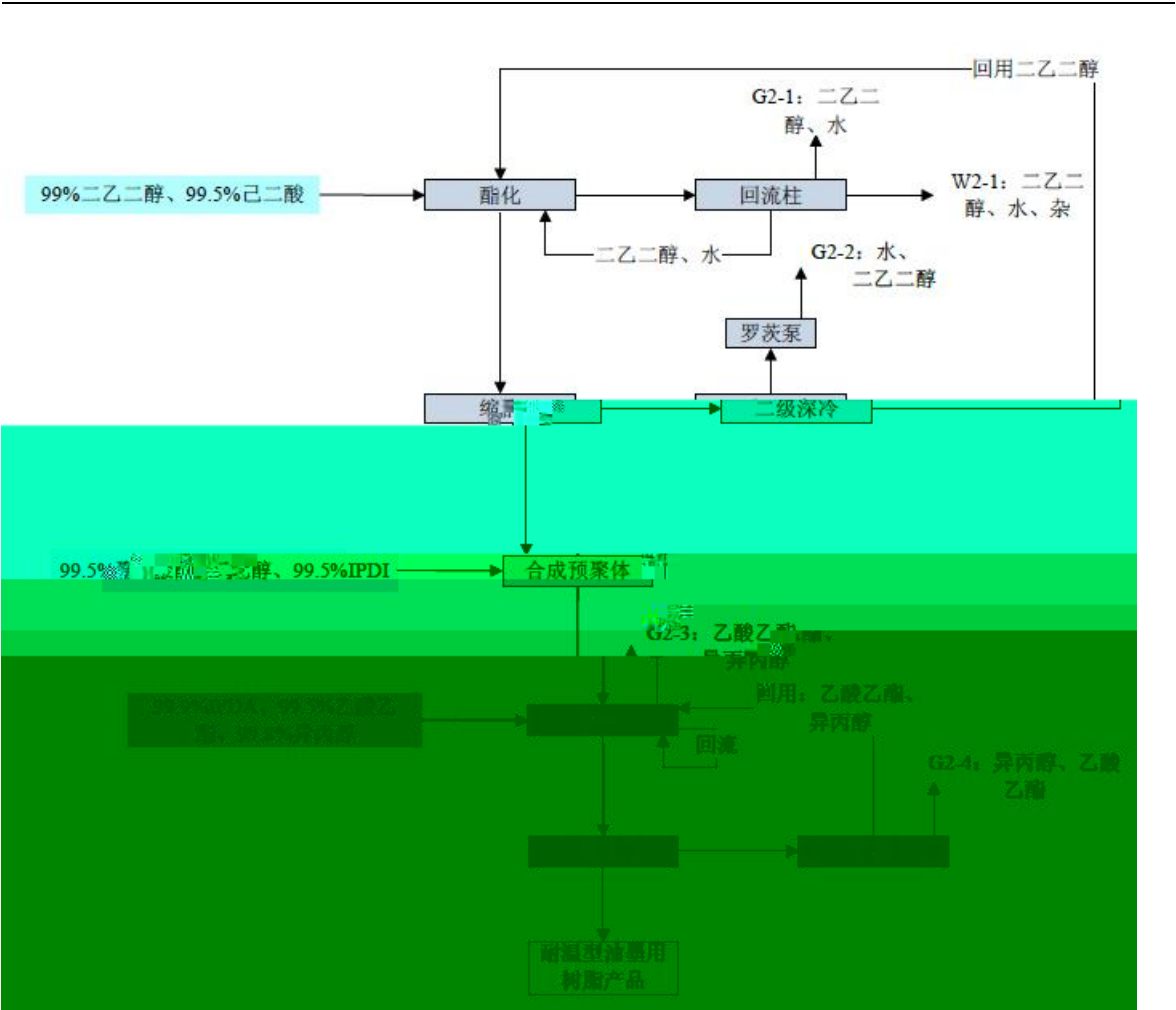
(4)



4.3.1-4

(5)





4.3.1-6

(7)

1

130

100

6

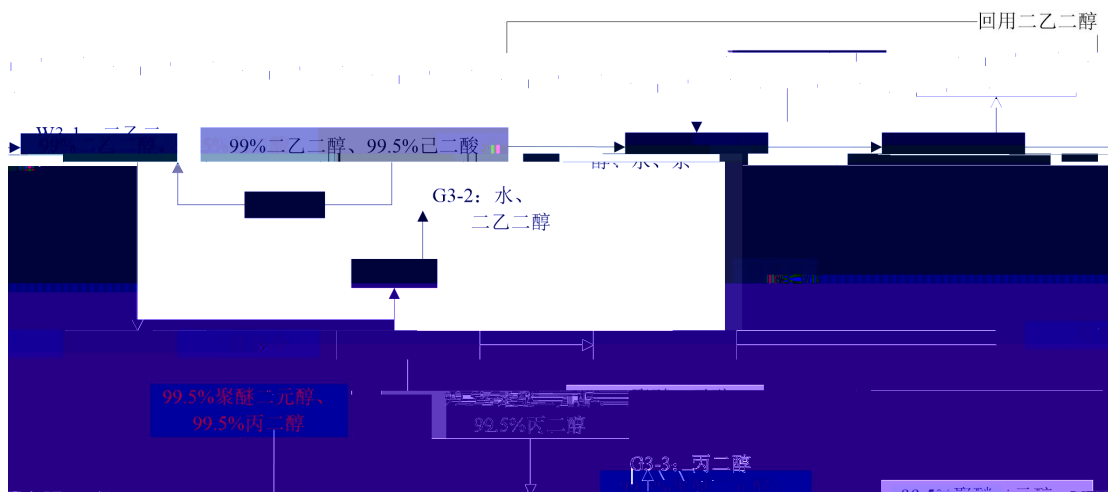
3 n

5~10

99.5%

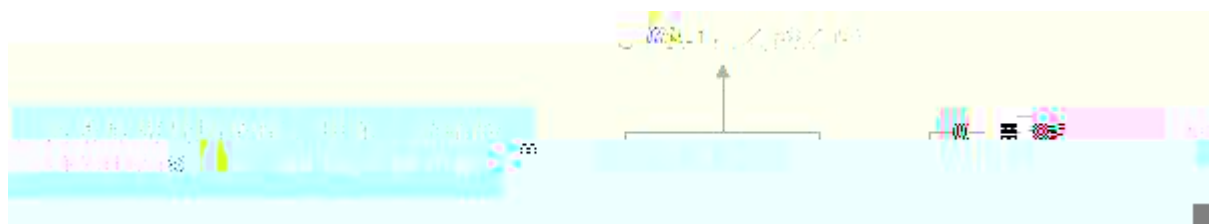






4.3.1-6

(8)



4.3.1-6

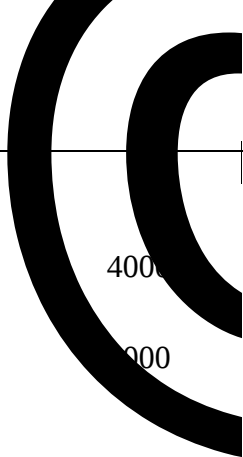
1

		m ³ /a								(mg/l)	
			(mg/l)	(t/a)		(mg/l)	(t/a)		(mg/l)	(t/a)	
W ₁	2422.71	COD	2807	6.80							
						-	6989,99		-		
		COD	868	6.07				COD	397		
		SS	247	1.725				SS	180		
			14.62	0.102							
			2.15	0.015							
			17.2	0.12							

8.47	0.0132
1.70	0.003
11.46	-.0

ŭ

	SS	400	0.480	/	/	/
	COD	350	0.840	/		
2400						



400

000

12812.5

51.25

256.25

+

97.5 70

64.1

0.384

1.922

203.08

0.41

2.64

/

203.08

0.41

2.64

5.38

0.01

0.07

/

5.38

0.01

0.07

213.08



			3.13	0.003	0.0035						
			13.79	0.011	0.0165						
	500		1625	0.813	0.26						
	500		1529	0.765	0.26						
	500		1529	0.765	0.26						
2	3		166.67	0.18	0.4						
			179.17	0.20	0.43						
			1604.17	1.75	3.85						
	1200		200.00	0.22	0.48						
			57.15	0.069	0.13						
			4.47	0.005	0.011						
			0.45	0.001	0.0011						
2	3		185.19	0.22	0.4						
			199.07	0.24	0.43						
			1782.41	2.14	3.85						
	1200		222.22	0.27	0.48						
			5.21	0.006	0.011						
			0.52	0.001	0.0011						

4.3.2-6

		mg/m ³	t/a	mg/m ³	kg/h	t/a	
		116.9	4.21	28.06	0.14	1.01	
	SO ₂	24.8	0.214	24.8	0.030	0.214	
	NO _x	102.1	0.882	102.1	0.123	0.882	

		9.11	0.079	9.11	0.011	0.079	
--	--	------	-------	------	-------	-------	--

4.3.2-7

5.#

				0'						
m³/h		mg/m³	kg/h	t/a	(%)	mg/m³	kg/h	t/a	mg/m³	kg/h
200	MDI	64	0.013	0.101	98.20	1.15	0.0002	0.002	434	21.6
200		20	0.004	0.031	98.20	0.4	0.00007	0.0006	434	21.6
200		3011	0.602	4.77	98.20	54	0.011	0.086	434	21.6
300		868	0.260	2.063	90	87	0.026	0.206	253	2.4
		210	0.063	0.5	90	21	0.006	0.050	/	0.054
200		366	0.073	0.579	90	37	0.007	0.058	253	2.4
200		15	0.003	0.024	98.2	0.28	0.0001	0.0004	666	35.46
200		652	0.130	1.017	98.2	12	0.00235	0.0183	666	35.46
200		939	0.188	1.465	90	7	0.019	0.147	253	2.4
		401	0.080	0.625	98.2	7	0.008	0.063	263	3.6
200		88	0.018	0.138	90	9	0.0018	0.014	253	2.4
		32	0.006	0.05	98.2	1	0.0006	0.005	263	3.6
200		45	0.009	0.048	98.2	0.81	0.0002	0.001	666	35.46
200		2130.3	0.426	2.27	98.2	38.34	0.00767	0.0409	666	35.46
1000	S	1126	1.126	3	90	113	0.113	0.300	253	2.4
4000		0.201	0.019	0.006	/	0.201	0.019	0.006	30	/
		/								

3

4.3.2-8

		t/a		%	t/a	t/a
	/	4.5		-	-	4.5
		140		-	-	140
		75		85	-	75
		30		--		30
		168		50	-	168

4

4.3.2-9

	dB(A)			m		dB(A)
	85	8		85		25
	75	14		75		25
	75	3		75		
	85	2		20		25

4.3.2-10

	dB(A)			m		dB(A)
	85	20		30		25
	85	1		25		25

4.3.2-12

			dB A	m		dB A
1		17	85	E216 S115		25

a

b

c

d

e

-

5.1.2

5.1.2-1

5.1.2-1

本工程采集 2 处水样进行水质分析。水

小島 慶子 著 小島 慶子 監訳

Age Group	Percentage
18-24	10
25-34	35
35-44	25
45-54	15
55-64	10
65-74	5
75-84	2
85-94	1
95+	0

[illegible][illegible]

5.2

5.2-1

	1140m ²	
	996.1m ²	RTO
	2296m ²	
	2880m ²	
	1620m ²	
	3732m ²	
	2451.22m ²	
	2248m ²	
	4367m ²	

6

6.1



6.1-1

6.2

PH COD BOD₅ TP SS

VOC

-

T15

T16

T17

T18

T19

D2

D3

RT0

RT0

D4

D5

D6

D7

D8

6.3-2

1
2



/ HJ 680-2013
GB/T 171410

48

C10-C40

HJ 1021-2019

49

-

HJ

19
20
21
22
23
24

65

GB/T16489-1996
HJ700-2014
5.2.5 1
HJ1000-2018
GB/T7493-1987

57

7-1

7-1

	T3 RTO		T3	
	0-0.5m	0.5-1.5m	1.5-3.0m	
	121°03'51.24"	32°32'04.95"		
	0.008	0.010	0.014	mg/kg
	6	6	8	mg/kg
	12.3	11.6	14.7	mg/kg
	0.12	0.13	0.14	mg/kg
	6.44	5.85	6.29	mg/kg
	23	24	25	mg/kg
	ND	ND	ND	mg/kg
pH	8.15	8.49	8.34	
	0.31	0.40	0.79	mg/kg
	19.1	21.5	26.6	mg/kg
	59	38	51	mg/kg
	ND	ND	ND	mg/kg
	ND	ND	ND	mg/kg
2-	ND	ND	ND	mg/kg
	ND	ND	ND	mg/kg
	ND	ND	ND	mg/kg
(a)	ND	ND	ND	mg/kg
	ND	ND	ND	mg/kg
(b)	ND	ND	ND	mg/kg
(k)	ND	ND	ND	mg/kg
(a)	ND	ND	ND	mg/kg
(1,2,3,-cd)	ND	ND	ND	mg/kg
(ah)	ND	ND	ND	mg/kg

		T3 RTO		T3	
		0-0.5m		0.5-1.5m	
				1.5-3.0m	
		121°03'51.24"		32°32'04.95"	
		ND	ND	ND	µg/kg
		ND	ND	ND	µg/kg
		ND	ND	ND	µg/kg
		63.0	49.8	30.9	µg/kg
	1,1- -1,2-	ND	ND	ND	µg/kg
		ND	ND	ND	µg/kg
		ND	ND	ND	µg/kg
		1.6	2.9	3.2	µg/kg
	1,1,1-	ND	ND	ND	µg/kg
		ND	ND	ND	µg/kg
		ND	ND	ND	µg/kg
		ND	ND	ND	µg/kg
	1,2-	ND	ND	ND	µg/kg
		ND	ND	ND	µg/kg
		ND	ND	ND	µg/kg
		ND	4.3	2.0	µg/kg
	1,1,2-	ND	ND	ND	µg/kg
		ND	19.3	ND	µg/kg
		ND	ND	ND	µg/kg
		ND	ND	ND	µg/kg
	1,1,1,2-	ND	ND	ND	µg/kg
		ND	ND	ND	µg/kg
		ND	ND	ND	µg/kg
		ND	ND	ND	µg/kg
		ND	NND		

T13			
0-0.5m	0.5-1.5m	1.5-3.0m	
121°03'52.26"	32°32'09.41"		
0.017	0.014	0.013	mg/kg
6	6	7	mg/kg
12.4	13.4	11.1	mg/kg
0.14	0.14	0.14	mg/kg
5.16	5.96	5.69	mg/kg
25	23	25	mg/kg
ND	ND	ND	

		T13			
		0-0.5m	0.5-1.5m	1.5-3.0m	
		121°03'52.26"	32°32'09.41"		
	ND	ND	ND	μg/kg	
	ND	ND	ND	μg/kg	
	1,1-	ND	ND	ND	μg/kg
	103	38.2	29.4	μg/kg	
-1,2-	ND	ND	ND	μg/kg	
1,1-	ND	ND	ND	μg/kg	
-1,2-	ND	ND	ND	μg/kg	
	3.8	4.0	2.9	μg/kg	
1,1,1-	ND	ND	ND	μg/kg	
	ND	ND	ND	μg/kg	
	ND	ND	ND	μg/kg	
1,2-	ND	ND	ND	μg/kg	
	ND	ND	ND	μg/kg	
1,2-	ND	ND	ND	μg/kg	
	ND	2.5	ND	μg/kg	
1,1,2-	ND	ND	ND	μg/kg	
	12.8	ND	19.0	μg/kg	
	ND	ND	ND	μg/kg	
1,1,1,2-	ND	ND	ND	μg/kg	
	ND	ND	ND	μg/kg	
	ND	ND	ND	μg/kg	
	ND	ND	ND	μg/kg	
	ND	ND	ND	μg/kg	
1,1,2,2-	ND	ND	ND	μg/kg	
1,2,3-	ND	ND	ND	μg/kg	
1,4-	ND	ND	ND	μg/kg	
1,2-	ND	ND	ND	μg/kg	

T4				
0-0.5m		0.5-1.5m	1.5-3.0m	
121°03'51.20"		32°32'07.60"		
	0.012	0.006	0.011	mg/kg
	6	6	8	mg/kg
pH	11.3	11.3	13.5	mg/kg
	0.10	0.12	0.12	mg/kg
	4.73	6.87	6.68	mg/kg
	22	23	24	mg/kg
	ND	ND	ND	mg/kg
	8.78	8.60	8.56	
	0.79	0.44	0.84	mg/kg
	28.5	23.5	31.4	mg/kg
	43	47	46	mg/kg
	ND	ND	ND	mg/kg
2-	ND	ND	ND	mg/kg
	ND	ND	ND	mg/kg
	ND	ND	ND	mg/kg
	ND	ND	ND	mg/kg
	ND	ND	ND	mg/kg
	ND	ND	ND	mg/kg
	ND	ND	ND	mg/kg
	ND	ND	ND	mg/kg
	ND	ND	ND	mg/kg
	ND	ND	ND	mg/kg
(a)	ND	ND	ND	mg/kg
	ND	ND	ND	mg/kg
(b)	ND	ND	ND	mg/kg
(k)	ND	ND	ND	mg/kg
(a)	ND	ND	ND	mg/kg
(1,2,3,-cd)	ND	ND	ND	mg/kg
(ah)	ND	ND	ND	mg/kg

T4				
	0-0.5m	0.5-1.5m	1.5-3.0m	
	121°03'51.20"	32°32'07.60"		
1,1-	ND	ND	ND	µg/kg
	ND	ND	ND	µg/kg
	ND	ND	ND	µg/kg
	34.1	44.1	42.3	µg/kg
-1,2-	ND	ND	ND	µg/kg
1,1-	ND	ND	ND	µg/kg
-1,2-	ND	ND	ND	µg/kg
	2.9	2.8	1.88	µg/kg
1,1,1-	ND	ND	ND	µg/kg
	ND	ND	ND	µg/kg
	ND	ND	ND	µg/kg
1,2-	ND	ND	ND	µg/kg
	ND	ND	ND	µg/kg
1,2-	ND	ND	ND	µg/kg
	ND	3.9	ND	µg/kg
1,1,2-	ND	ND	ND	µg/kg
	30.3	25.7	ND	µg/kg
	ND	ND	ND	µg/kg
1,1,1,2-	ND	ND	ND	µg/kg
	ND	ND	ND	µg/kg
	ND	ND	ND	µg/kg
	ND	ND	ND	µg/kg
	ND			

T6

0-0.5m

0.5-1.5m

1.5-3.0m

121°03'54.34"

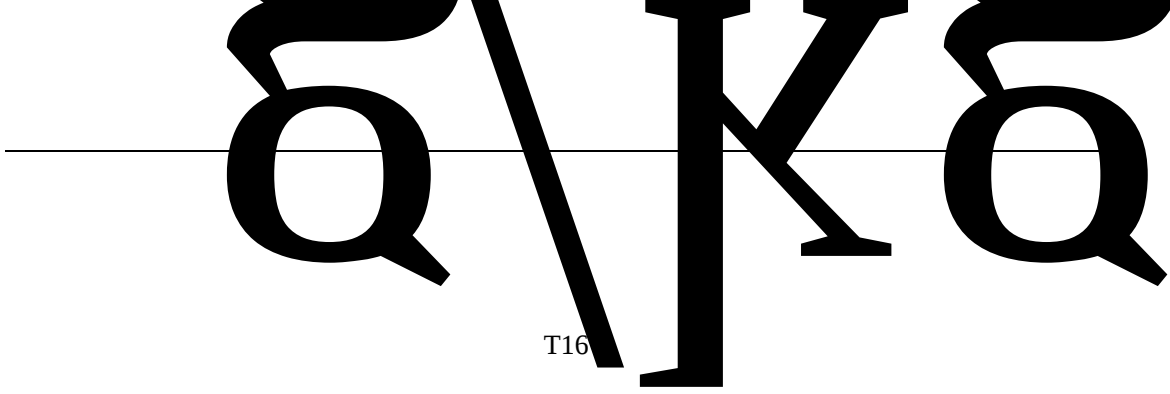
32°32'06.30"

0.009

0.012

0.013

mg



0-0.5m

0.5-1.5m

1.5-3.0m

121°04'00.88"

32°32'06.38"

0.017

0.015

0.008

mg/kg

6

7

8

mg/kg

12.1

1

				T16			
				0-0.5m	0.5-1.5m	1.5-3.0m	
				121°04'00.88"	32°32'06.38"		
5	1,1-			ND	ND	ND	μg/kg
				ND	ND	ND	μg/kg
				ND	ND	ND	μg/kg
				28.9	19.4	39.7	μg/kg
	-1,2-			ND	ND	ND	μg/kg
				ND	ND	ND	μg/kg
	1,1-			ND	ND	ND	μg/kg
				ND	ND	ND	μg/kg
	-1,2-			ND	ND	ND	μg/kg
				ND	ND	1.7	μg/kg
	1,1,1-			ND	ND	ND	μg/kg
				ND	ND	ND	μg/kg
				ND	ND	ND	μg/kg
5	1,2-	I √ _k	(ⅈ ⅈ	ND	ND	ND	μg/kg
				ND	ND	ND	μg/kg
				ND	ND	ND	μg/kg

8\k

8
√_k8

8
√_k

		T7			
		0-0.5m	0.5-1.5m	1.5-3.0m	
		121°03'56.93"	32°32'04.97"		
		0.012	0.011	0.012	mg/kg
		8	8	8	mg/kg
		12.7	11.6	11.3	mg/kg
		0.14	0.09	0.15	mg/kg
		6.15	7.04	6.36	mg/kg
		26	25	24	mg/kg
		ND	ND	ND	mg/kg
pH		8.74	8.60	8.32~8.33	
		0.40	0.74	0.34	mg/kg
		35.4	38.3	40.3	mg/kg
		52	66	58	mg/kg
		ND	ND	ND	mg/kg
		ND	ND	ND	mg/kg
2-		ND	ND	ND	mg/kg
		ND	ND	ND	mg/kg
		ND	ND	ND	mg/kg
(a)		ND	ND	ND	mg/kg
		ND	ND	ND	mg/kg
(b)		ND	ND	ND	mg/kg
(k)		ND	ND	ND	mg/kg
(a)		ND	ND	ND	mg/kg
(1,2,3,-cd)		ND	ND	ND	mg/kg
(ah)		ND	ND	ND	mg/kg

		T7			
		0-0.5m	0.5-1.5m	1.5-3.0m	
		121°03'56.93" 32°32'04.97"			
		ND	ND	ND	µg/kg
		ND	ND	ND	µg/kg
	1,1-	ND	ND	ND	µg/kg
		63.4	36.5	55.4	µg/kg
	-1,2-	ND	ND	ND	µg/kg
	1,1-	ND	ND	ND	µg/kg
	-1,2-	ND	ND	ND	µg/kg
		ND	4.8	2.8	µg/kg
	1,1,1-	ND	ND	ND	µg/kg
		ND	ND	ND	µg/kg
		ND	ND	ND	µg/kg
	1,2-	ND	ND	ND	µg/kg
		ND	ND	ND	µg/kg
	1,2-	ND	ND	ND	µg/kg
		ND	3.0	3.6	µg/kg
	1,1,2-	ND	ND	ND	µg/kg
		ND	24.6	6.4	µg/kg
		ND	ND	ND	µg/kg
	1,1,1,2-	ND	ND	ND	µg/kg
		ND	ND	ND	µg/kg
		ND	ND	ND	µg/kg
		ND	ND	ND	µg/kg
		ND	ND	ND	µg/kg
	1,1,2,2-	ND	ND	ND	µg/kg
	1,2,3-	ND	ND	ND	µg/kg
	1,4-	ND	ND	ND	µg/kg
	1,2-	ND	ND	ND	µg/kg

T17					
		0-0.5m	0.5-1.5m	1.5-3.0m	
		121°04'04.47"	32°32'04.34"		
pH		0.014	0.015	0.018	mg/kg
		8	8	8	mg/kg
		14.7	14.1	12.5	mg/kg
		0.16	0.14	0.07	mg/kg
		8.06	7.74	6.57	mg/kg
		26	17	28	mg/kg
		ND	ND	ND	mg/kg
		8.77	8.89	8.94	
		0.59	0.90	0.82	mg/kg
		33.8	44.7	40.0	mg/kg
2-		38	52	41	mg/kg
		ND	ND	ND	mg/kg
		ND	ND	ND	mg/kg
		ND	ND	ND	mg/kg
		ND	ND	ND	mg/kg
(a)		ND	ND	ND	mg/kg
		ND	ND	ND	mg/kg

T17				
	0-0.5m	0.5-1.5m	1.5-3.0m	
	121°04'04.47"	32°32'04.34"		
	ND	ND	ND	µg/kg
	ND	ND	ND	µg/kg
1,1-	ND	ND	ND	µg/kg
	10.9	13.9	33.5	µg/kg
-1,2-	ND	ND	ND	µg/kg
1,1-	ND	ND	ND	µg/kg
-1,2-	ND	ND	ND	µg/kg
	ND	ND	1.4	µg/kg
1,1,1-	ND	ND	ND	µg/kg
	ND	ND	ND	µg/kg
	ND	ND	ND	µg/kg
1,2-	ND	ND	ND	µg/kg
	ND	5.6	ND	µg/kg
1,2-	ND	ND	ND	µg/kg
	ND	ND	2.4	µg/kg
1,1,2-	ND	ND	ND	µg/kg
	ND	ND	2.2	µg/kg
	ND	ND	ND	µg/kg
1,1,1,2-	ND	ND	ND	µg/kg
	ND	ND	ND	µg/kg
	ND	ND	ND	µg/kg
	ND	ND	ND	µg/kg
	ND	ND	ND	µg/kg
1,1,2,2-	ND	ND	ND	µg/kg
1,2,3-	ND	ND	ND	µg/kg
1,4-	ND	ND	ND	µg/kg
1,2-	ND	ND	ND	µg/kg

T8			
0-0.5m	0.5-1.5m	1.5-3.0m	
121°03'57.83"	32°31'59.75"		
0.016	0.024	0.016	mg/kg
7	7	9	mg/kg
11.9	12.0	13.0	mg/kg
0.13	0.2		

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		T18			
		0-0.5m	0.5-1.5m	1.5-3.0m	
		121°04'02.77" 32°32'02.88"			
		0.013	0.013	0.016	mg/kg
		6	7	8	mg/kg
		10.4	12.1	14.2	mg/kg
		0.07	0.07	0.10	mg/kg
		3.97	6.41	6.46	mg/kg
		25	26	27	mg/kg
		ND	ND	ND	mg/kg
pH		8.43	8.32	8.14	
		1.05	0.68	0.85	mg/kg
		46.0	33.3	40.4	mg/kg
		35	38	36	mg/kg
		ND	ND	ND	mg/kg
		ND	ND	ND	mg/kg
	2-	ND	ND	ND	mg/kg
		ND	ND	ND	mg/kg
		ND	ND	ND	mg/kg
	(a)	ND	ND	ND	mg/kg
		ND	ND	ND	mg/kg
	(b)	ND	ND	ND	mg/kg
	(k)	ND	ND	ND	mg/kg
	(a)	ND	ND	ND	mg/kg
	(1,2,3,-cd)	ND	ND	ND	mg/kg
	(ah)	ND	ND	ND	mg/kg

T9

0-0.5m

0.5-1.5m

1.5-3.0m

121°03'58.72" Đ

T9				
		0-0.5m	0.5-1.5m	1.5-3.0m
		121°03'58.72"	32°32'02.65"	
1,1-		ND	ND	ND µg/kg
		ND	ND	ND µg/kg
		ND	ND	ND µg/kg
		14.9	10.9	24.3 µg/kg
-1,2-		ND	ND	ND µg/kg
1,1-		ND	ND	ND µg/kg
-1,2-		ND	ND	ND µg/kg
1,1,1-		ND	ND	ND µg/kg
		ND	ND	ND µg/kg
		ND	ND	ND µg/kg
		ND	ND	ND µg/kg
1,2-		ND	ND	ND µg/kg
1,2-		ND	ND	ND µg/kg
		ND	ND	ND µg/kg
		ND	ND	ND µg/kg
		ND	ND	ND µg/kg
1,1,2-		ND	ND	ND µg/kg
1,1,1,2-		ND	ND	ND µg/kg
		ND	ND	ND µg/kg
		ND	ND	ND µg/kg
		ND	ND	ND µg/kg
		ND	ND	ND µg/kg
1,1,2,2-		ND	ND	ND µg/kg
1,2,3-		ND	ND	ND µg/kg
1,4-				

		T19			
		0-0.5m	0.5-1.5m	1.5-3.0m	
		121°04'03.35" 32°32'00.89"			
		0.007	0.010	0.012	mg/kg
		8	8	7	mg/kg
		12.2	11.7	12.0	mg/kg
		0.08	0.24	0.24	mg/kg
		6.53	6.90	5.62	mg/kg
		26	27	25	mg/kg
		ND	ND	ND	mg/kg
pH		8.80	8.49	8.56	
		0.94	0.57	0.77	mg/kg
		40.8	46.4	43.6	mg/kg
		66	63	76	mg/kg
		ND	ND	ND	mg/kg
		ND	ND	ND	mg/kg
	2-	ND	ND	ND	mg/kg
		ND	ND	ND	mg/kg
		ND	ND	ND	mg/kg
	(a)	ND	ND	ND	mg/kg
		ND	ND	ND	mg/kg
	(b)	ND	ND	ND	mg/kg
	(k)	ND	ND	ND	mg/kg
	(a)	ND	ND	ND	mg/kg
	(1,2,3,-cd)	ND	ND	ND	mg/kg
	(ah)	ND	ND	ND	mg/kg

T19

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T10			
0-0.5m	0.5-1.5m	1.5-3.0m	
121°04'00.84"	32°32'05.16"		
0.008	0.006	0.010	mg/kg
8	8	8	mg/kg
13.2	12.8	7.4	mg/kg
0.07			

T10					
	0-0.5m	0.5-1.5m	1.5-3.0m		
	121°04'00.84"	32°32'05.16"			
	ND	ND	ND	μg/kg	
	ND	ND	ND	μg/kg	
1,1-	ND	ND	ND	μg/kg	
	34.4	49.3	59.9	μg/kg	
-1,2-	ND	ND	ND	μg/kg	
1,1-	ND	ND	ND	μg/kg	
-1,2-	ND	ND	ND	μg/kg	
	1.8	2.9	3.2	μg/kg	
1,1,1-	ND	ND	ND	μg/kg	
	ND	ND	ND	μg/kg	
	ND	ND	ND	μg/kg	
1,2-	ND	ND	ND	μg/kg	
	ND	ND	ND	μg/kg	
1,2-	ND	ND	ND	μg/kg	
	ND	ND	ND	μg/kg	
1,1,2-	ND	ND	ND	μg/kg	
	ND	8.4	ND	μg/kg	
	ND	ND	ND	μg/kg	
1,1,1,2-	ND	ND	ND	μg/kg	
	ND	ND	ND	μg/kg	
	ND	ND	ND	μg/kg	
	ND	ND	ND	μg/kg	
	ND				

T15			
0-0.5m	0.5-1.5m	1.5-3.0m	
121°03'55.79"		32°32'08.24"	
0.013	0.008	0.010	mg

		T15			
		0-0.5m	0.5-1.5m	1.5-3.0m	
		121°03'55.79" 32°32'08.24"			
		ND	ND	ND	µg/kg
		ND	ND	ND	µg/kg
	1,1-	ND	ND	ND	µg/kg
		63.7	43.0	27.2	µg/kg
	-1,2-	ND	ND	ND	µg/kg
	1,1-	ND	ND	ND	µg/kg
	-1,2-	ND	ND	ND	µg/kg
		3.0	1.6	2.6	µg/kg
	1,1,1-	ND	ND	ND	µg/kg
		ND	ND	ND	µg/kg
		ND	ND	ND	µg/kg
	1,2-	ND	ND	ND	µg/kg
		ND	ND	ND	µg/kg
	1,2-	ND	ND	ND	µg/kg
		ND	ND	ND	µg/kg
	1,1,2-	ND	ND	ND	µg/kg
		18.6	6.9	ND	µg/kg
		ND	ND	ND	µg/kg
	1,1,1,2-	ND	ND	ND	µg/kg
		ND	ND	ND	µg/kg
		ND	ND	ND	µg/kg
		ND	ND	ND	µg/kg
		ND	ND	ND	µg/kg
	1,1,2,2-	ND	ND	ND	µg/kg
	1,2,3-	ND	ND	ND	µg/kg
	1,4-	ND	ND	ND	µg/kg
	1,2-	ND	ND	ND	µg/kg

T14			
0-0.5m	0.5-1.5m	1.5-3.0m	
	121°03'54.38"	32°32'05.86"	
0.011	0.022	0.022	mg

		T11			
		0-0.5m	0.5-1.5m	1.5-3.0m	
		121°03'51.85" 32°32'02.90"			
		0.014	0.015	0.013	mg/kg
		9	9	8	mg/kg
		13.7	12.8	12.4	mg/kg
		0.30	0.28	0.26	mg/kg
		5.82	6.99	5.82	mg/kg
		27	26	29	mg/kg
		ND	ND	ND	mg/kg
pH		8.30	8.49	8.32	
		0.67	0.94	1.04	mg/kg
		44.3	51.4	54.4	mg/kg
		50	49	45	mg/kg
		ND	ND	ND	mg/kg
		ND	ND	ND	mg/kg
	2-	ND	ND	ND	mg/kg
		ND	ND	ND	mg/kg
		ND	ND	ND	mg/kg
	(a)	ND	ND	ND	mg/kg
		ND	ND	ND	mg/kg
	(b)	ND	ND	ND	mg/kg
	(k)	ND	ND	ND	mg/kg
	(a)	ND	ND	ND	mg/kg
	(1,2,3,-cd)	ND	ND	ND	mg/kg
	(ah)	ND	ND	ND	mg/kg

		T11			
		0-0.5m	0.5-1.5m	1.5-3.0m	
		121°03'51.85"	32°32'02.90"		
1,1-		ND	ND	ND	μg/kg
		ND	ND	ND	μg/kg
		ND	ND	ND	μg/kg
		ND	8.6	25.9	μg/kg
-1,2-		ND	ND	ND	μg/kg
1,1-		ND	ND	ND	μg/kg
-1,2-		ND	ND	ND	μg/kg
		ND	1.6	ND	μg/kg
1,1,1-		ND	ND	ND	μg/kg
		ND	ND	ND	μg/kg
		ND	ND	ND	μg/kg
1,2-		ND	ND	ND	μg/kg
		ND	ND	ND	μg/kg
1,2-		ND	ND	ND	μg/kg
		ND	ND	ND	μg/kg
1,1,2-		ND	ND	ND	μg/kg
		ND	ND	ND	μg/kg
		ND	ND	ND	μg/kg
1,1,1,2-		ND	ND	ND	μg/kg
		ND	ND	ND	μg/kg
		ND	ND	ND	μg/kg
		ND	ND	ND	μg/kg
1,1,2,2-		ND	ND	ND	μg/kg
1,2,3-		ND	ND	ND	μg/kg
1,4-		ND	ND	ND	μg/kg
1,2-		ND	ND	ND	μg/kg

T2

0-0.5m

0.5-1.5m

1.5-3.0m

121

		T2			
		0-0.5m	0.5-1.5m	1.5-3.0m	
		121°03'51.63" 32°32'02.83"			
		ND	ND	ND	µg/kg
		ND	ND	ND	µg/kg
	1,1-	ND	ND	ND	µg/kg
		19.5	15.1	36.0	µg/kg
	-1,2-	ND	ND	ND	µg/kg
	1,1-	ND	ND	ND	µg/kg
	-1,2-	ND	ND	ND	µg/kg
		ND	ND	1.5	µg/kg
	1,1,1-	ND	ND	ND	µg/kg
		ND	ND	ND	µg/kg
		ND	ND	ND	µg/kg
	1,2-	ND	ND	ND	µg/kg
		ND	ND	ND	µg/kg
	1,2-	ND	ND	ND	µg/kg
		ND	ND	ND	µg/kg
	1,1,2-	ND	ND	ND	µg/kg
		5.0	ND	13.3	µg/kg
		ND	ND	ND	µg/kg
	1,1,1,2-	ND	ND	ND	µg/kg
		ND	ND	ND	µg/kg
		ND	ND	ND	µg/kg
		ND	ND	ND	µg/kg
		ND	ND	ND	µg/kg
	1,1,2,2-	ND	ND	ND	µg/kg
	1,2,3-	ND	ND	ND	µg/kg
	1,4-	ND	ND	ND	µg/kg
	1,2-	ND	ND	ND	µg/kg

		T12 RTO			
		0-0.5m	0.5-1.5m	1.5-3.0m	
		121°03'52.77" 32°32'05.34"			
		0.015	0.018	0.010	mg/kg
		8	8	9	mg/kg
		12.7	9.9	11.6	mg/kg
		0.24	0.27	0.24	mg/kg
		6.47	6.17	5.52	mg/kg
		27	29	28	mg/kg
		ND	ND	ND	mg/kg
pH		8.43	8.56	8.23	
		0.89	0.82	0.58	mg/kg
		44.6	40.4	58.1	mg/kg
		47	46	39	mg/kg
		ND	ND	ND	mg/kg
		ND	ND	ND	mg/kg
	2-	ND	ND	ND	mg/kg
		ND	ND	ND	mg/kg
		ND	ND	ND	mg/kg
	(a)	ND	ND	ND	mg/kg
		ND	ND	ND	mg/kg
	(b)	ND	ND	ND	mg/kg
	(k)	ND	ND	ND	mg/kg
	(a)	ND	ND	ND	mg/kg
	(1,2,3,-cd)	ND	ND	ND	mg/kg
	(ah)	ND	ND	ND	mg/kg

T12 RTO				
	0-0.5m	0.5-1.5m	1.5-3.0m	
	121°03'52.77"	32°32'05.34"		
1,1-	ND	ND	ND	µg/kg
	ND	ND	ND	µg/kg
	ND	ND	ND	µg/kg
	28.4	19.4	10.2	µg/kg
-1,2-	ND	ND	ND	µg/kg
1,1-	ND	ND	ND	µg/kg
-1,2-	ND	ND	ND	µg/kg
1,1,1-	2.6	2.8	ND	µg/kg
	ND	ND	ND	µg/kg
	ND	ND	ND	µg/kg
	ND	ND	ND	µg/kg
1,2-	ND	ND	ND	µg/kg
1,2-	ND	ND	ND	µg/kg
	ND	ND	ND	µg/kg
	ND	ND	ND	µg/kg
1,1,2-	ND	ND	ND	µg/kg
1,1,1,2-	ND	ND	ND	µg/kg
	ND	ND	ND	µg/kg
	ND	ND	ND	µg/kg

T5				
		0-0.5m	0.5-1.5m	1.5-3.0m
		121°03'52.59"	32°32'03.32"	
:Q		0.012	0.009	0.009 mg/kg
		7	7	9 mg/kg
		11.7	11.3	11.1 mg/kg
		0.27	0.28	0.27 mg/kg
		4.79	5.83	7.46 mg/kg
		25	23	27 mg/kg
		ND	ND	ND mg/kg
	pH	8.86	8.75	8.50
		0.68	0.46	0.80 mg/kg
		45.1	40.0	50.6 mg/kg
2-		53	45	52 mg/kg
		ND	ND	ND mg/kg
		ND	ND	ND mg/kg
		ND	ND	ND mg/kg
		ND	ND	ND mg/kg
(a)		ND	ND	ND mg/kg
		ND	ND	ND

T5

0-0.5m

		57	
1	pH	pH	8.12-8.94
pH			
2			
			GB36600-2018
3			
	GB36600-2018	1	
4			
	0%		
			GB36600-2018
1			
5			
			C10-C40
28-81mg/kg			
	GB36600-2018	1	
6			

10

7-2

7-2

D2

D3RTO

121°03'51.85"

121°02'40.81"

32°32'02.90"

32°32'51.88"

	D2	D3RTO	
	121°03'51.85" 32°32'02.90"	121°02'40.81" 32°32'51.88"	
	15	10	
	1.07	3.41	mg/L
	0.197	0.517	mg/L
	9.24	8.59	mg/L
	5.0	1.1	mg/L
			/
	5.49	5.62	mg/L
	0.888	0.190	mg/L
	6.48	6.31	mg/L
	0.014	0.006	mg/L
	ND	ND	mg/L
	ND	ND	mg/L
	ND	ND	µg/L
	ND	0.32	µg/L
	ND	ND	mg/L
			/
	2.43	2.24	NTU
pH	7.81	7.77	
	0.26	0.10	mg/L

	D4	D5	
	121°02'42.61"	121°03'54.38"	
	32°32'48.19"	32°32'05.86"	
	0.34	0.89	mg/L
	ND	ND	mg/L
	ND	ND	mg/L
	0.42	1.00	mg/L
	27.1	31.2	mg/L
	ND	ND	mg/L
	ND	ND	mg/L
	ND	ND	mg/L
	ND	ND	µg/L
	ND	ND	mg/L
	ND	ND	µg/L
	ND	ND	µg/L
	ND	ND	µg/L
	ND	ND	µg/L
K	30	8Až ½ A^Š	

0`0

	D4	D5	
	121°02'42.61" 32°32'48.19"	121°03'54.38" 32°32'05.86"	
	15	15	
	0.39	1.11	mg/L
	0.062	0.360	mg/L
	12.0	5.06	mg/L
	1.4	1.6	mg/L
			/
	11.7	4.86	mg/L
	0.095	0.264	mg/L
	7.91	3.67	mg/L
	0.005	0.071	mg/L
	ND	ND	mg/L
	ND	ND	mg/L
	ND	ND	µg/L
	0.11	0.09	µg/L
	ND	ND	mg/L
			/
	2.33	2.62	NTU
pH	7.63	7.68	
	0.09	0.07	mg/L

	D6	D7	
	121°03'55.79" 32°32'08.24"	121°04'00.88" 32°32'06.38"	
	0.38	0.46	mg/L
	ND	ND	mg/L
	ND	0.008	mg/L
	0.48	0.61	mg/L
	20.3	19.9	mg/L
	ND	ND	mg/L
	ND	ND	mg/L
	ND	ND	mg/L
	ND	ND	µg/L
	ND	ND	mg/L
	ND	ND	µg/L
	ND	ND	µg/L
	ND	ND	µg/L
	ND	ND	µg/L
	52	70	MPN/L
	1.1×10 ⁴	1.0×10 ⁴	CFU/mL
	ND	ND	mg/L
	0.39	0.33	mg/L
	ND	ND	µg/L
	248	266	mg/L
	356	363	mg/L

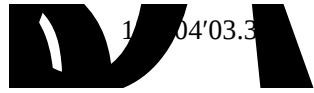
	D6	D7	
	121°03'55.79" 32°32'08.24"	121°04'00.88" 32°32'06.38"	
	10	10	
	0.39	0.57	mg/L
	0.060	0.127	mg/L
	8.82	12.3	mg/L
	1.5	2.3	mg/L
			/
	5.35	9.09	mg/L
	0.060	0.066	mg/L
	6.06	8.70	mg/L
	0.012	0.014	mg/L
	ND	ND	mg/L
	ND	ND	mg/L
	ND	ND	µg/L
	ND	ND	µg/L
	ND	ND	mg/L
			/
	2.71	2.46	NTU
pH	7.80	7.42	
	0.12	0.13	mg/L

	D8	D9	
	121°04'04.47" 32°32'04.34"	121°04'02.77" 32°32'02.88"	
	0.68	0.33	mg/L
	ND	ND	mg/L
	ND	ND	mg/L
	0.62	0.42	mg/L
	54.3	16.5	mg/L
	ND	ND	mg/L
	ND	ND	mg/L
	ND	ND	mg/L
	ND	ND	µg/L
	ND	ND	mg/L
	ND	ND	µg/L
	ND	ND	µg/L
	ND	ND	µg/L
	ND	ND	µg/L
	38	38	MPN/L
	9.8×10 ³	9.2×10 ³	CFU/mL
	ND	ND	mg/L
	0.23	0.34	mg/L
	ND	ND	µg/L
	181	214	mg/L
	527	289	mg/L

D8	D9	
121°04'04.47"	121°04'02.77"	
32°32'04.34"	32°32'02.88"	
15	15	
0.87	0.50	mg/L
0.164	0.063	mg/L
13.1	7.06	mg/L
1.1	1.4	mg/L
		/
8.44	3.04	mg/L
0.371	0.336	mg/L
5.26	4.86	mg/L
0.008	0.008	mg/L
ND	ND	mg/L
ND	ND	mg/L

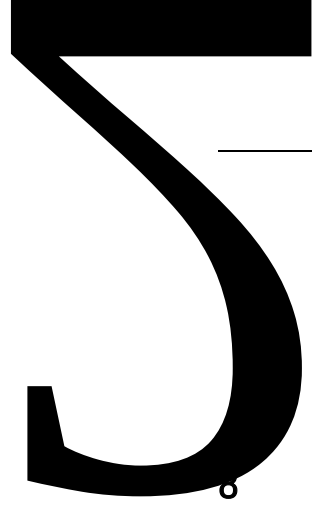
D10

DZ



1 04'03.3

	D10	DZ	
	121°04'03.35" 32°32'00.89"	121°03'55.70" 32°31'58.76"	
	10	15	
	63.2	0.69	mg/L
	7.26	0.080	mg/L
	8.58	9.22	mg/L
	3.6	1.1	mg/L
			/
	6.62	5.56	mg/L
	0.038	0.681	mg/L
	6.83	6.59	mg/L
	0.090	0.008	mg/L
	ND	ND	mg/L
	ND	ND	mg/L
	ND	0.5	µg/L
	1.01	0.49	µg/L
	ND	ND	mg/L
			/
	2.53	2.37	NTU
pH	7.60	7.63	
	0.08	0.03	mg/L



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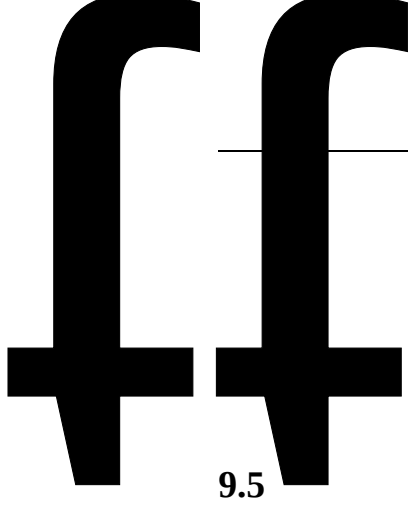
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《南通高盟新材料有限公司土壤及地下水自行监测方案》

专家函审意见

2020年7月29日,受南通高盟新材料有限公司委托江苏国创检测技术有限公司(方案编制单位)组织专家对《南通高盟新材料有限公司土壤及地下水自行监测方案》(以下简称监测方案)进行了专家函审。函审邀请了三位专家组成专

9.4.2



9.5

9.5.1

9.5.2

1

20

1

98%

1

5%

20

1

100%

5

5

20

1

0.5 1.0

2 3

mg/L		%	%	%		%
0.005		15	20	85	115	±15
0.005	0.1	10	15	90	110	±10
0.1		8	10	95	115	±10
0.001		30	40	85	115	±20
0.001	0.005	20	25	90	110	±15
0.005		15	20	90	110	±15

0 0 W „

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7

		%	%	
	≤10MDL 10MDL	30 20	80 120 90 110	AAS ICP-AES ICP-MS
	≤10MDL 10MDL	50 25	70 130	GC GC-MSD
	≤10MDL 10MDL	50 30	60 140	GC GC-MSD
	≤10MDL 10MDL	50 30	60 140	GC-MSD

1 MDL—

AAS—

ICP-AES—

ICP-MS—

GC—

GC-MSD—

8

		%	%	
	≤10MDL 10MDL	30 20	70 130	AAS ICP-AES ICP-MS
	≤10MDL 10MDL	50 30	70 130	HS/PT-GC HS/PT-GC-MSD
	≤10MDL 10MDL	50 25	60 130	GC GC-MSD
	≤10MDL 10MDL	50 25	60 130	GC-MSD

MDL—

AAS—

ICP-AES—

ICP-MS—

HS/PT-GC— /

-

HS/PT-GC-MSD— / -

GC—

GC-MSD—

