

风险

广

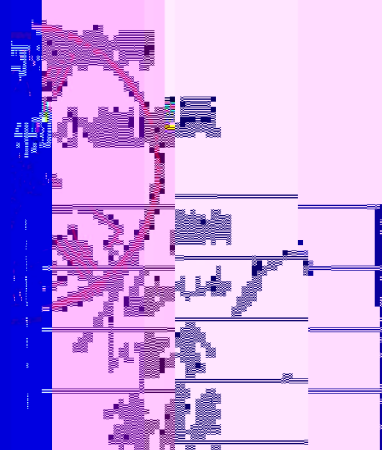
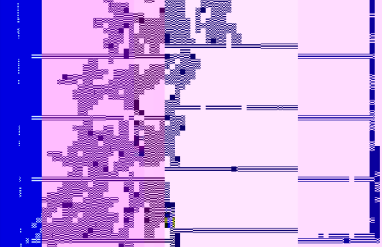
信

信

广州三
突发环境事

	姓名
	晓波
	官金
	庚庚
	耀宏
	桔峰
	庆相
	爱清

附件



1

1

2

3

2.1-1

	CAS	t	t	S

2.1

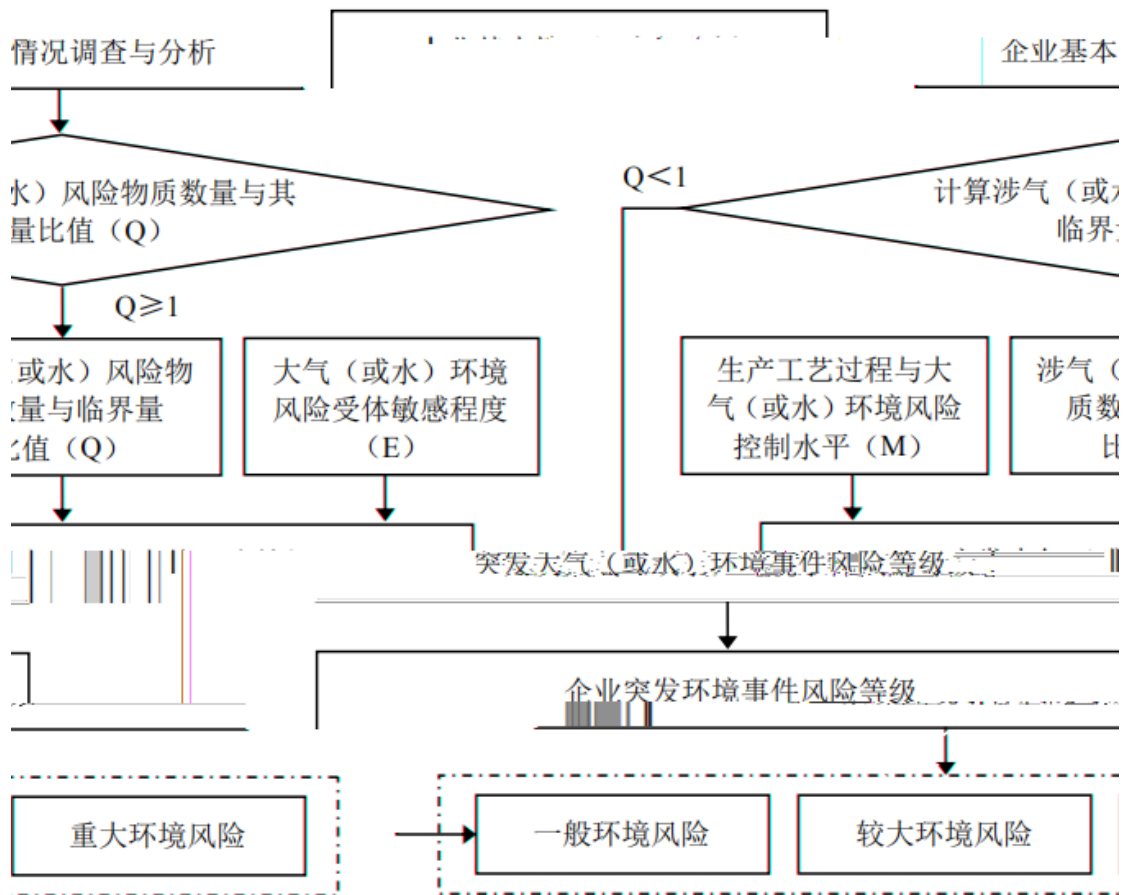
2.2

2.2.1

2.2.2

2.3

2.4



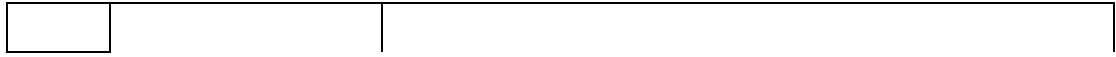
2.4-1

3

3.1

3.1.1

3.1-1



2.

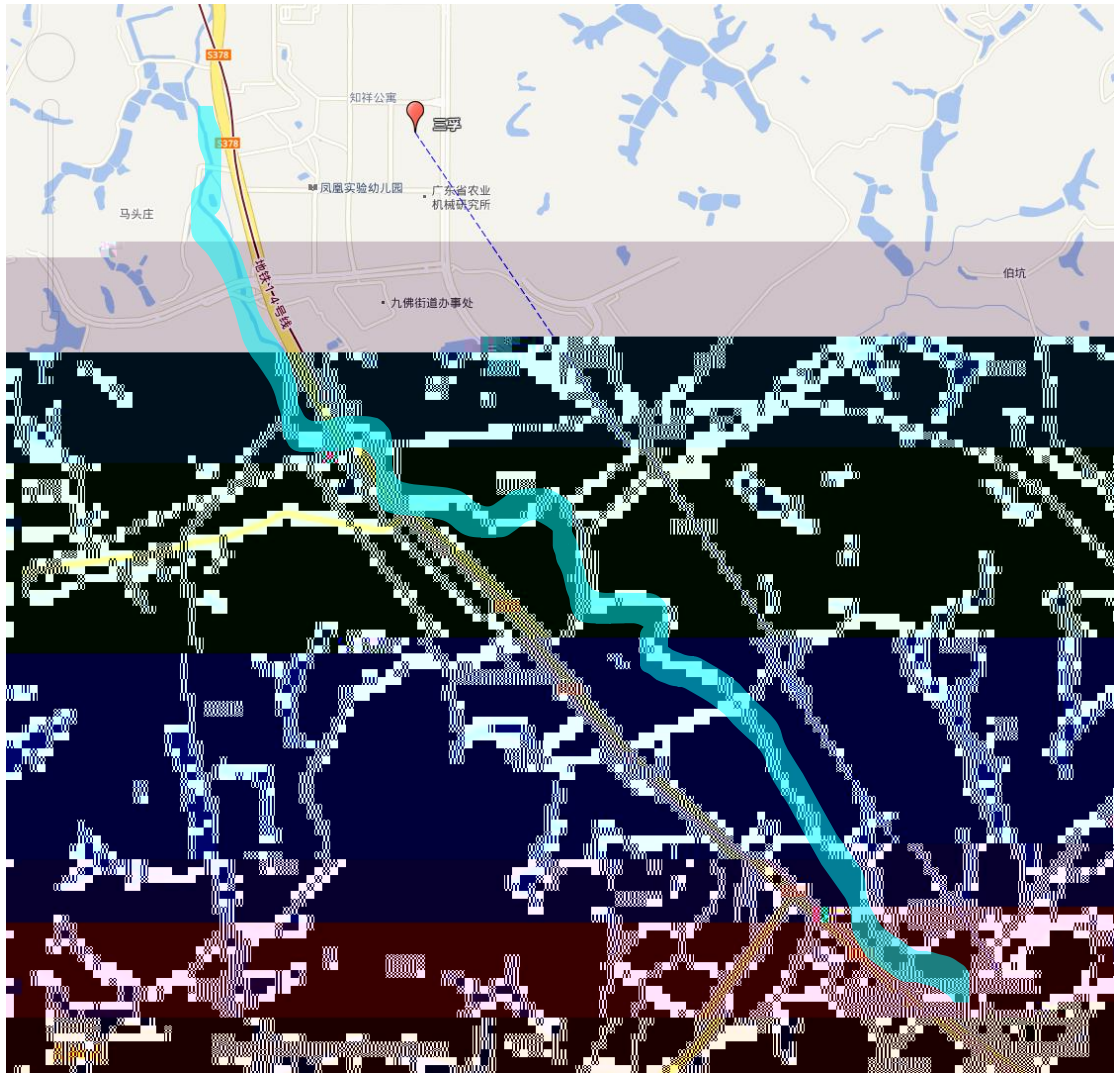
3.

3.2-1

5km

			km			

3.2.2



3.2-2

3.3

3.3.1

1.

3.3-1

			t/a	t		kg	
	/		2	0.165		165	
	88	7664-39-3	9	1		25	
35%	182	7664-38-2	200	3		35	
50%	183	7664-93-9	800	10		20	
31%	145	7647-01-0	8	2		2.95	
98%	183	7664-93-9	60	2		4.6	
50%	/	7722-84-1	80	4.8		30	
	/	7631-99-4	12	1		25	
	/	/	8	1		25	
68%	146	7697-37-2	50	5		30	
	/	/	8	2		25	
	/	/	8	2		25	
	/	/	4470	400		50	
	/	/	3000	300		25	
96%	/	/	450	45		25	
99%	/	/	500	40		25	
	/	/	800	80		14	
	/	/	1100	100		50	
	/	/	2312.2	180		50	
NP-10(TX-10)	/	/	224	15		200	
	/	/	130	10		20	
	/	/	108	10		25	

			t/a	t			kg	
	/	/	1000	100			25	
	/	/	626	20			25	
	/	/	50	5			25	
	/	/	50	5			50	
TO-8	/	/	80	8			190	
AEO-9	/	/	84	8			200	
	/	/	250	7			250	
6501	/	/	250	7			200	
	/	/	250	5			180	
EDTA	/	/	200	4			25	
HEDP	/	/	260	3			25	
	/	/	250	3			20	
	/	/	150	3			200	
6503	/	/	100	2.5			200	
PPSOH	/	/	184	2.5			25	
	/	/	120	2.5			20	
K15	/	/	64	2			25	
8906	/	/	40	1.8			25	
	/	/	40	2			50	
	/	/	60	5			25	
	/	/	80	4			30	

			t/a	t			kg	
	/	/	32	3			20	
	/	/	28	3			160	
	/	/	250	5			25	
	/	/	56	2			25	
	/	/	56	2			25	
	/	/	120	3				

			t/a	t			kg	
	/	/	100	8			180	
	/	/	45	5			250	
	/	/	162	10			25	
	/	/	52	5			25	
	/	/	450	30			25	
	/	/	300	5			25	
	/	/	56	5			150	
AEO-9	/	/	61	4			200	
	/	/	12316	/		/	5000	

2.

3.

					---		---
					---		---
					---		---
					---		---
					---		---
					---		---
					---		---
					---		---

3.3-4

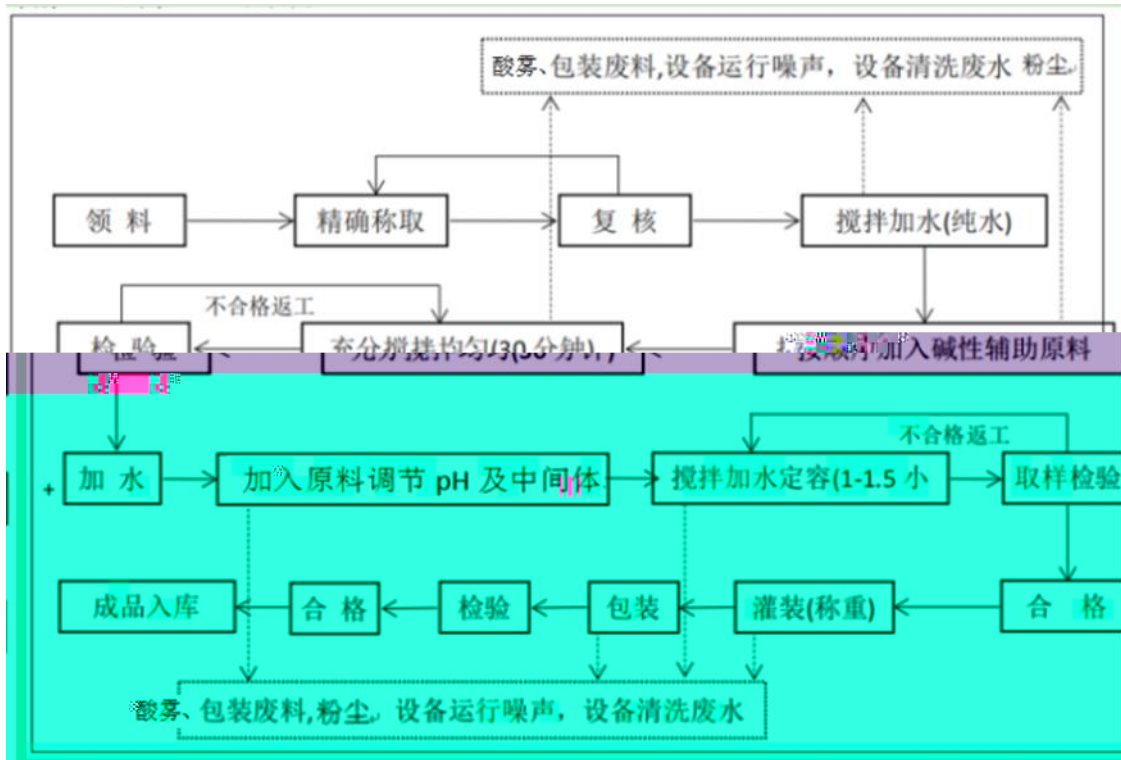
	CAS	t		t	t	q

3.4

3.4.1

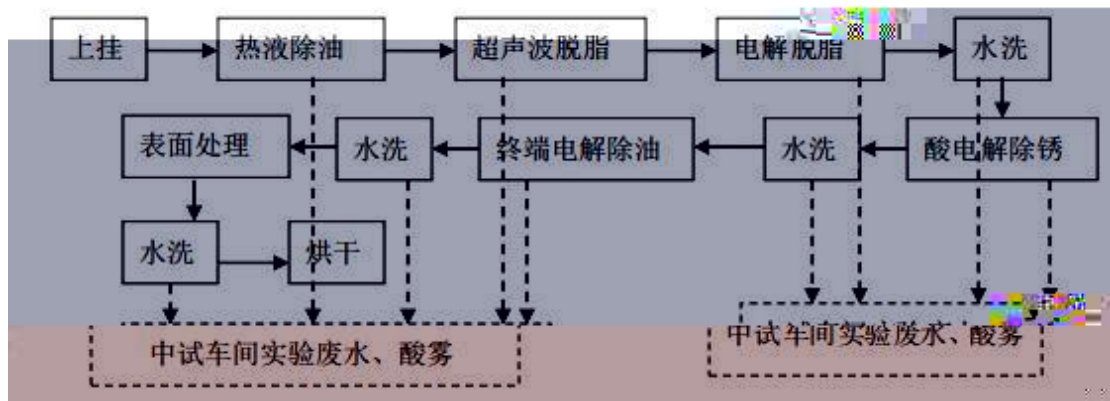
3.4.1.1

1.



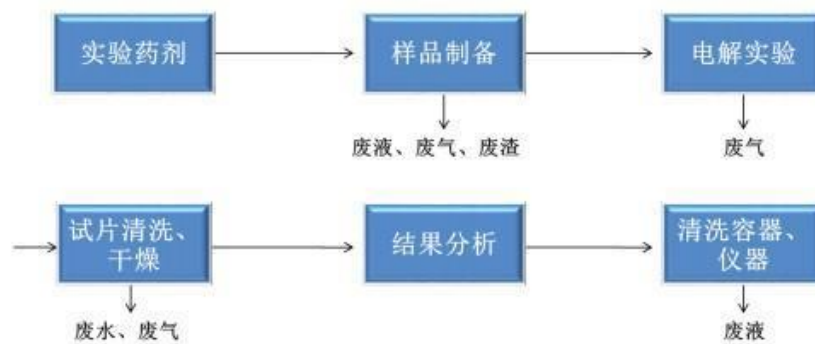
3.4-2

3.



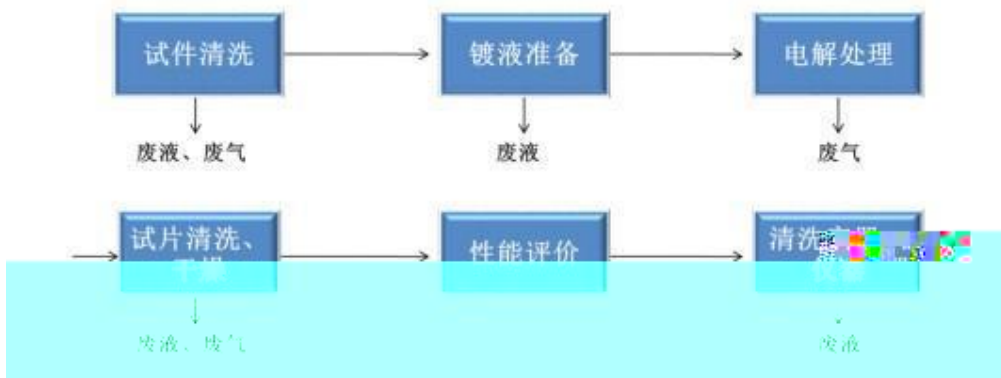
3.4-3

4.



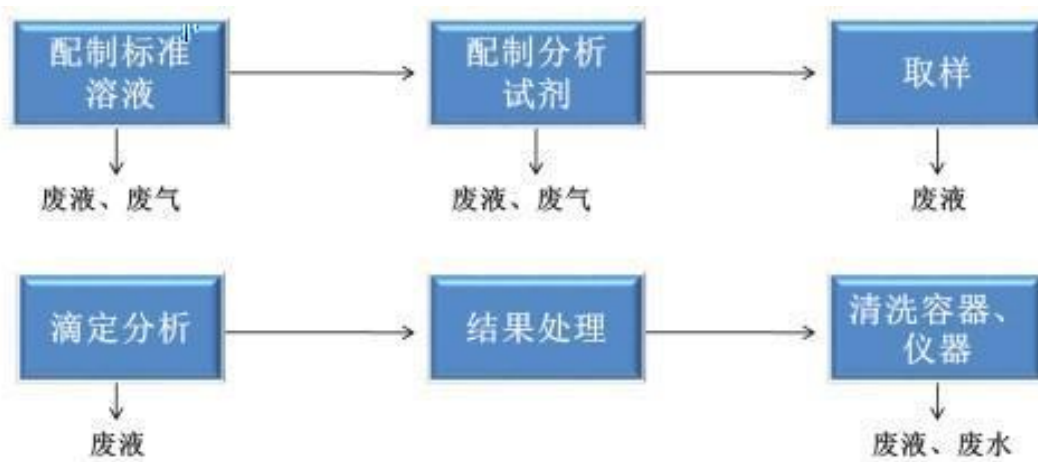
3.4-4

5.



3.4-5

6.



3.4-6

3.4.1.2

3.4-1 " "

3.4.3

3.4-3

			0.0450
			0.6570
			0.2187
			0.0486
			0.0002
			0.0005
			0.0023
			0.0043

3.4-4

3.5

3.5.1

3.5.2

3.5.3

3.5-1

			t	t	$\frac{q_i}{Q_i}$	$\sum_{i=1}^n \frac{q_i}{Q_i}$

3.6

3.6-1

3.6.1

3.6.1.1

3.6-2

3.6.1.3

3.6-3

3.6-4

3.6-5

		/	

3.6.2

3.6-1

3.6-6

" - (

3.

1

2

3

4

4

4.1

4.1.1

4.1.1.1

1.

2.

3.

4.1.1.2 2

1.

2.

3.

4.1.2

4.1-1

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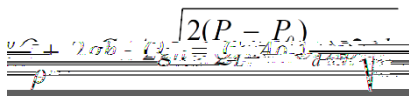
4.2

4.2.1

4.2.1.1

4.2.1.2

4.2.2



A handwritten musical score on a five-line staff. The notation includes a treble clef, a key signature of one sharp (F#), and a 3/4 time signature. The music consists of several notes with stems and beams, some of which are marked with a 'p' (piano) dynamic. Above the staff, the mathematical expression $2(P - P)$ is written in black ink, enclosed in a rectangular box.

4.2-1

	m^2	kg/m^3	Pa	Pa	m	kg/s	min	kg	kg	min

μC^H :î AÕœ¥ ³éä€] îâTÊ...Cšà

4.2-2

	n	

4.2-3

	E,F	81290	0.02	298.15	1.5	1.0	15	0.0047	4.2

4.2-4

					<i>/</i> kg/s	/min	/kg	kg/s
								0.0047

4.2.2.2

1.

$$Ri = \frac{g(Q / \rho_{rel}) D_{rel}^3 (\rho_{rel} - \rho_a)^{1/3}}{U_t^2}$$

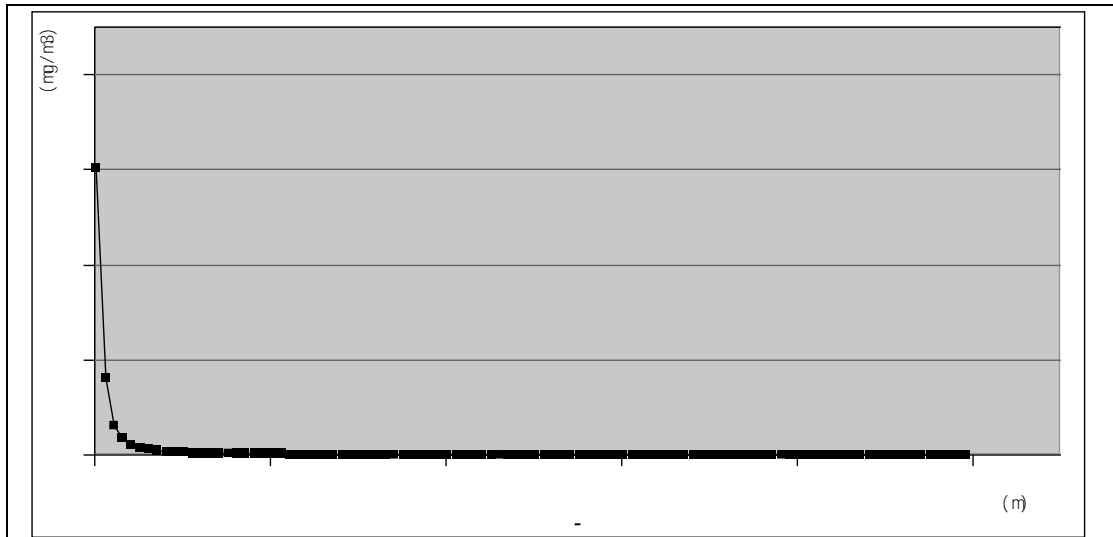
$$Ri = \frac{g(Q / \rho_{rel})^{1/3} (\rho_{rel} - \rho_a)^{1/3}}{U_t^2}$$

4.2-5

	kg/m³		m	10m				
	1.1854	0.0047	2.0	1.5	1.8305	0.3244		

2.

3.



AFTOX模型(新模型) [新建]

方案名称: AFTOX模型计算方案-盐酸

污染源及环境参数 | 计算内容 | 计算结果

刷新结果

影响区域 | 网格点 | 离散点

影响区域

选择数据: 超过阈值的最大轮廓

显示输入参数

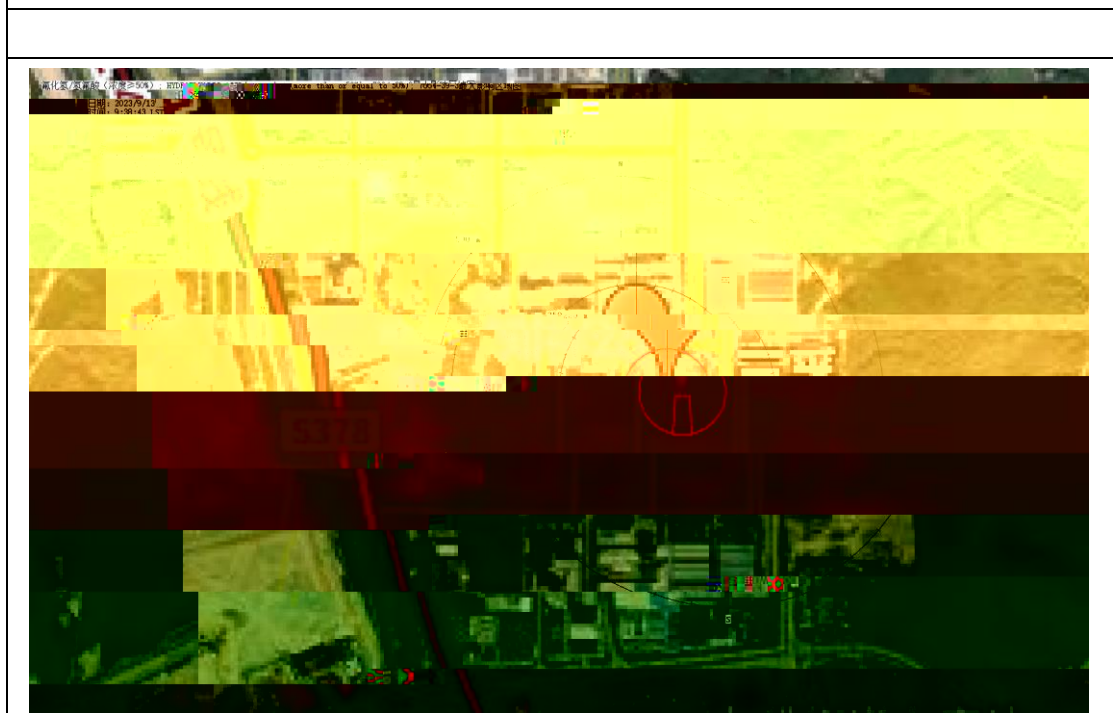
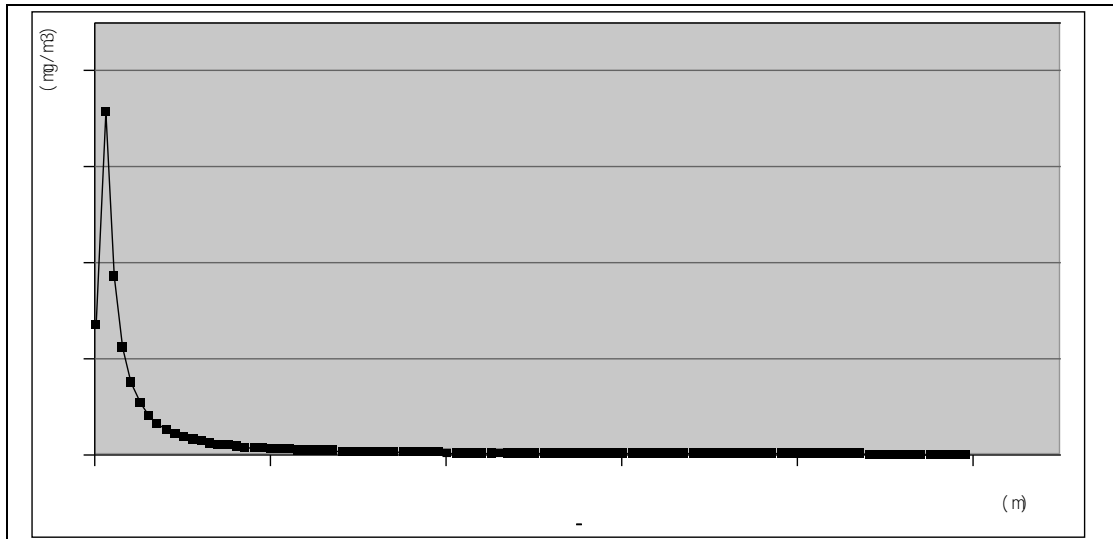
最大影响区域图

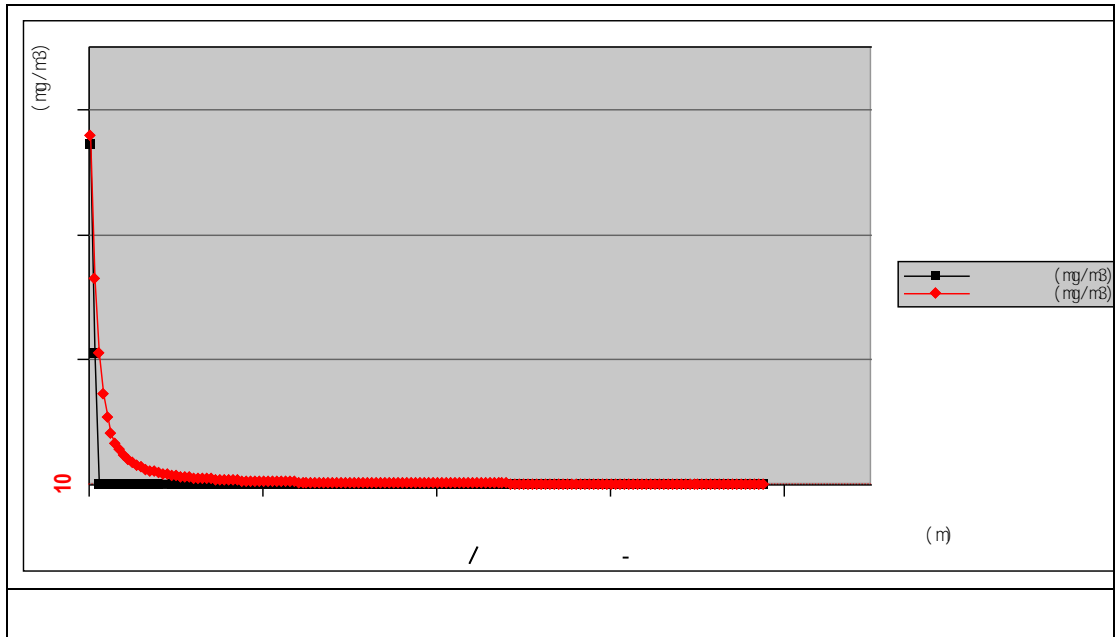
各阈值的最大廓线, Z=2(m)

(m) 最大半宽(m) 最大半宽对应X(m) 对应位置, 因计算浓度均小于此阈值

(二) 计算结果(全部时间里, 超过各阈值的廓线对应的位置)

阈值 (mg/m³)	X起点(m)	X终点(m)
1.00E+01	此阈值及以上,	





4.2-1

-

4.2-7

500

	$\mu\text{g/m}^3$					

4.2.3

4.2.4

1.

4.2-8

4.2-9

			m³	

2.

4.2-10

					0.0020
					0.4074
					2.8759
					0.000003
					0.2467
					2.6667
				0.106	0.002
				0.256	0.006
				0.106	0.003
				0.256	0.008

4.2.5

4.2.6

4.2-12

2.

4.3.2

4.4

4.4-1

5

5.1

5.1.1

5.1.2

5.1.3

1.

2.

3.

6

6-1

7

7.1

Q

$$Q = \frac{w_1}{W_1} + \frac{w_2}{W_2} + \dots + \frac{w_n}{W_n}$$

7.2-2

M	

7.3

E

7.3-1

7.4

7.4-1

E	Q	M			
		M1	M2	M3	M4

8

8.1

Q

8.2

M

8.2-1

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8.3

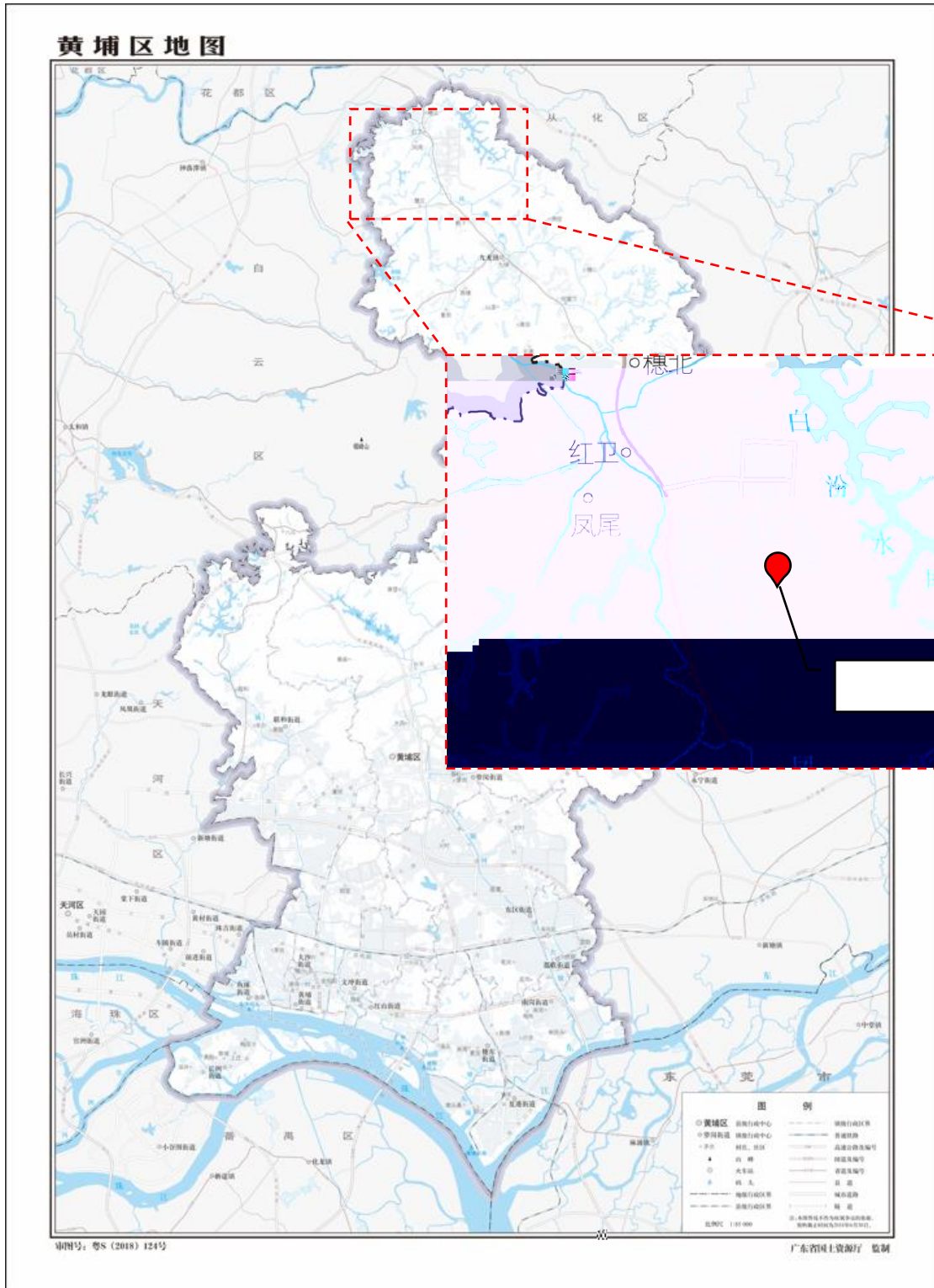
E

8.3-1

8.4

9

10.1



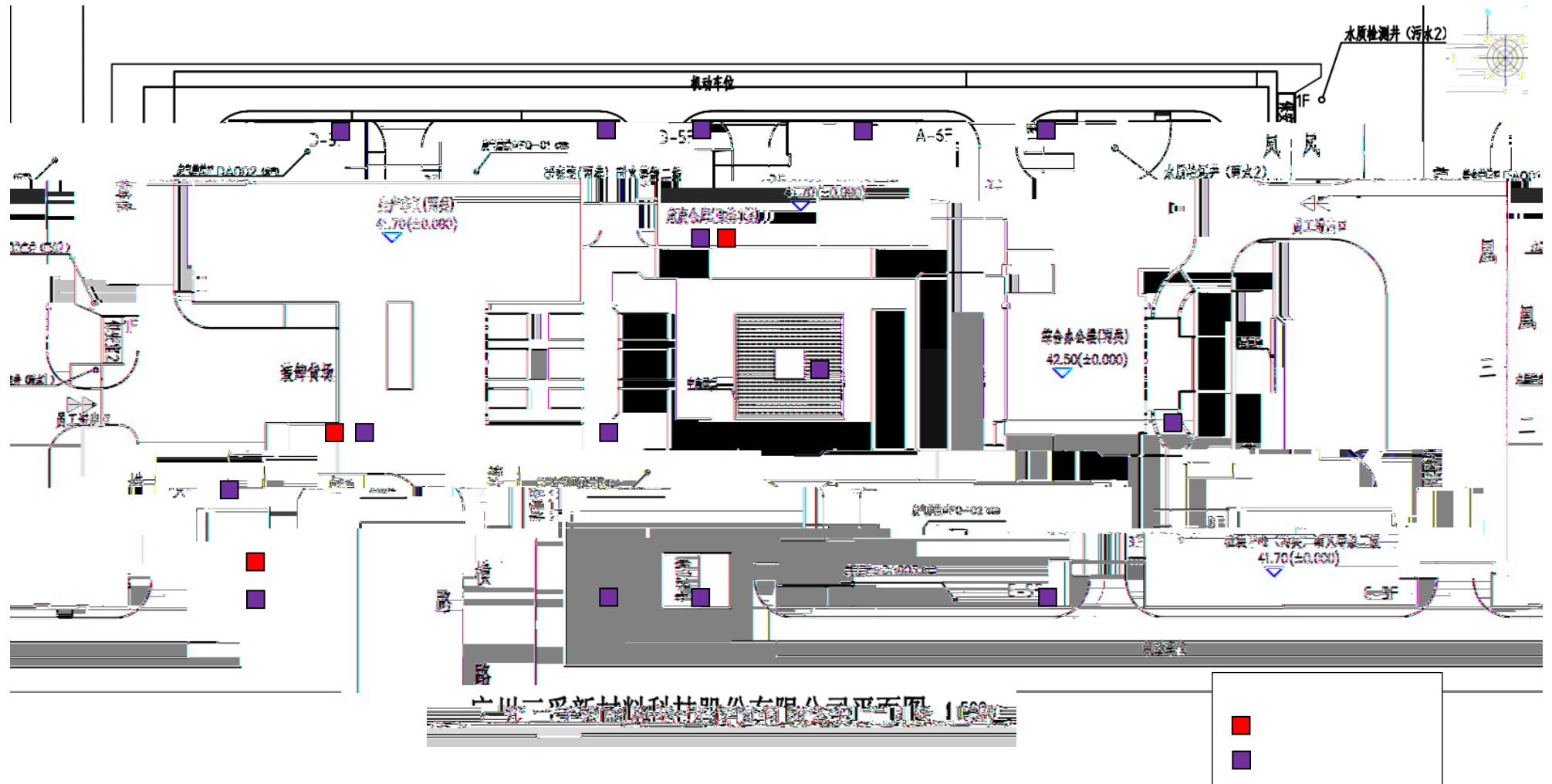
10.2



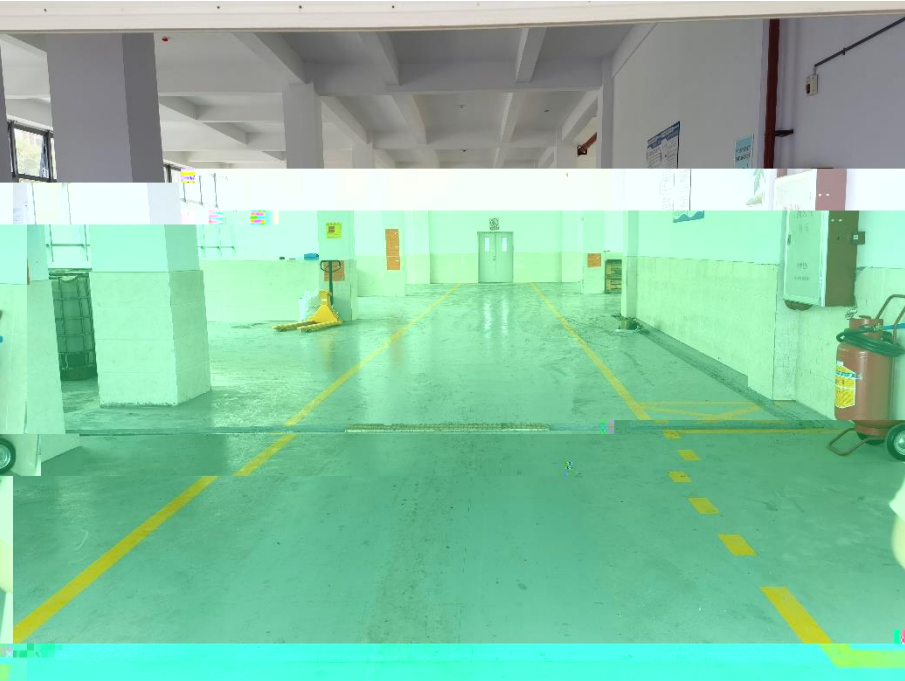
10.3



10.5



10.6





10.7





