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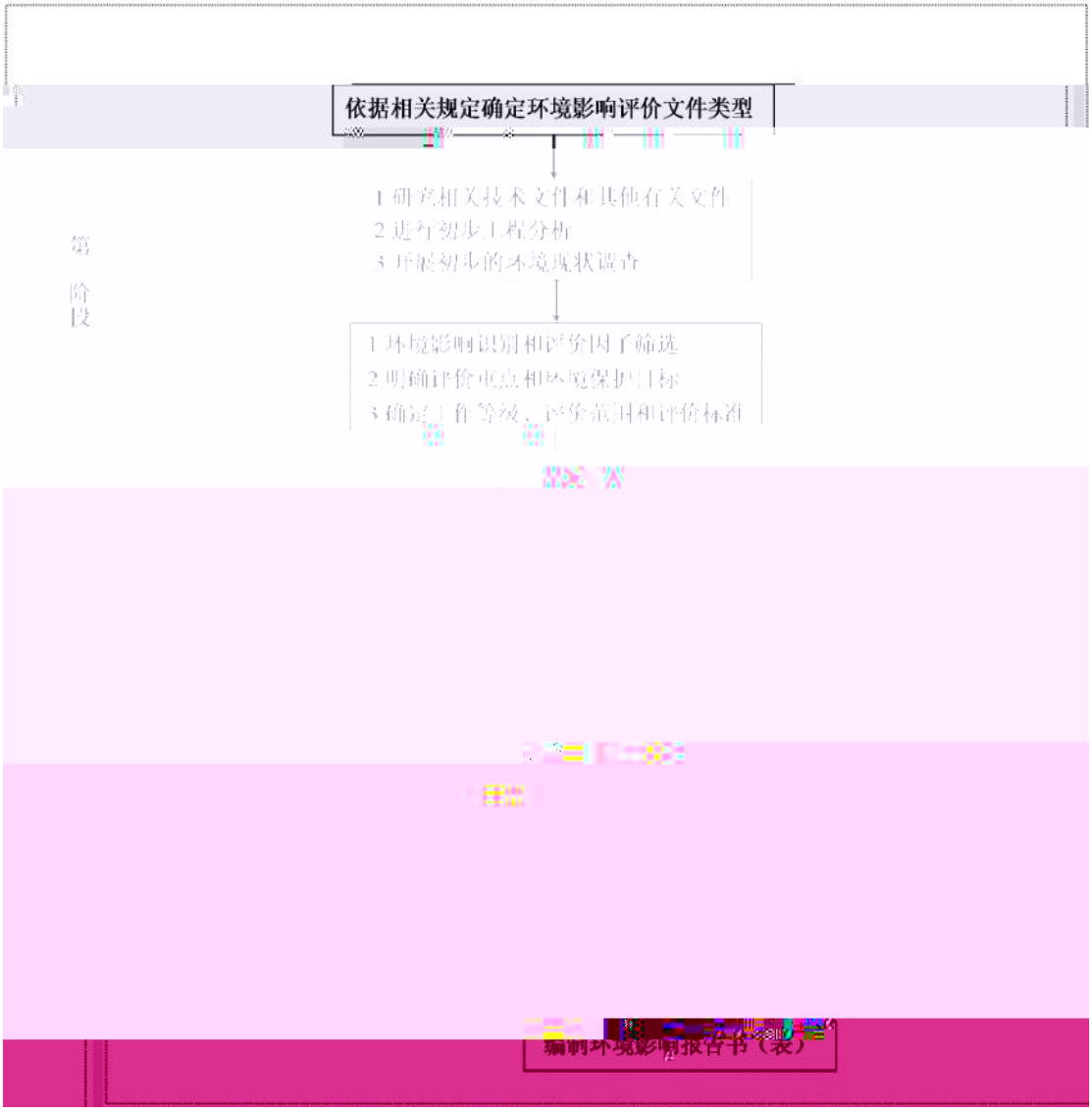
依据相关规定确定环境影响评价文件类型
1 研究相关技术文件和其他有关文件
2 进行初步工程分析
3 开展初步的环境现状调查
1 环境影响识别和评价因子筛选
2 明确评价重点和环境保护目标
3 确定工作等级、评价范围和评价标准
编制环境影响报告书（表）

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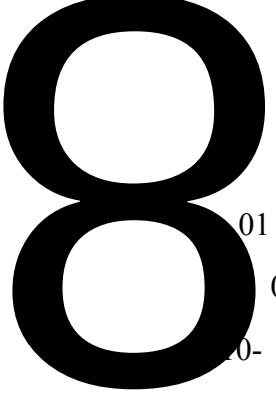

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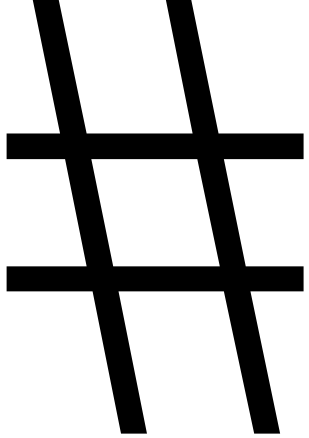

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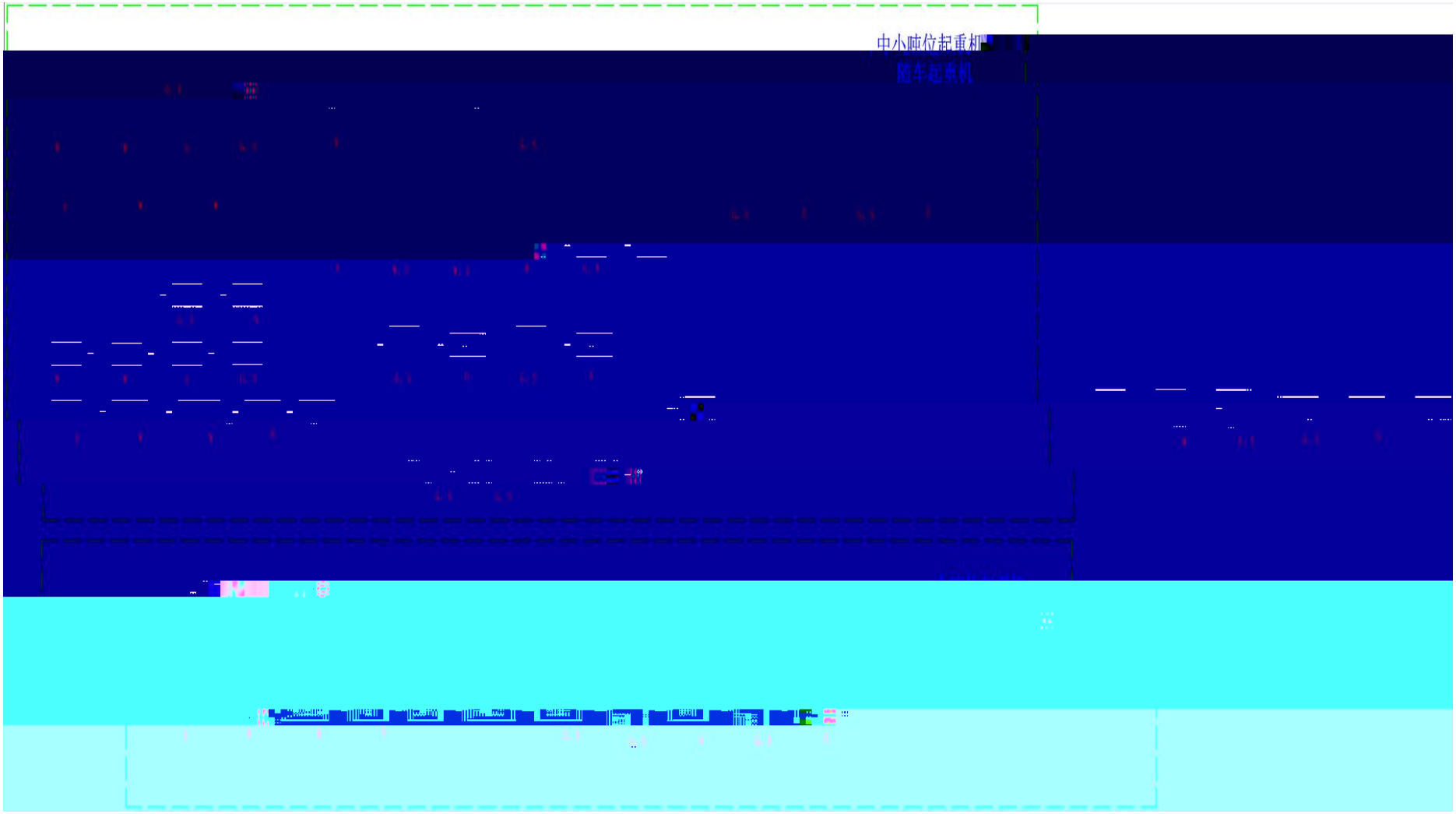

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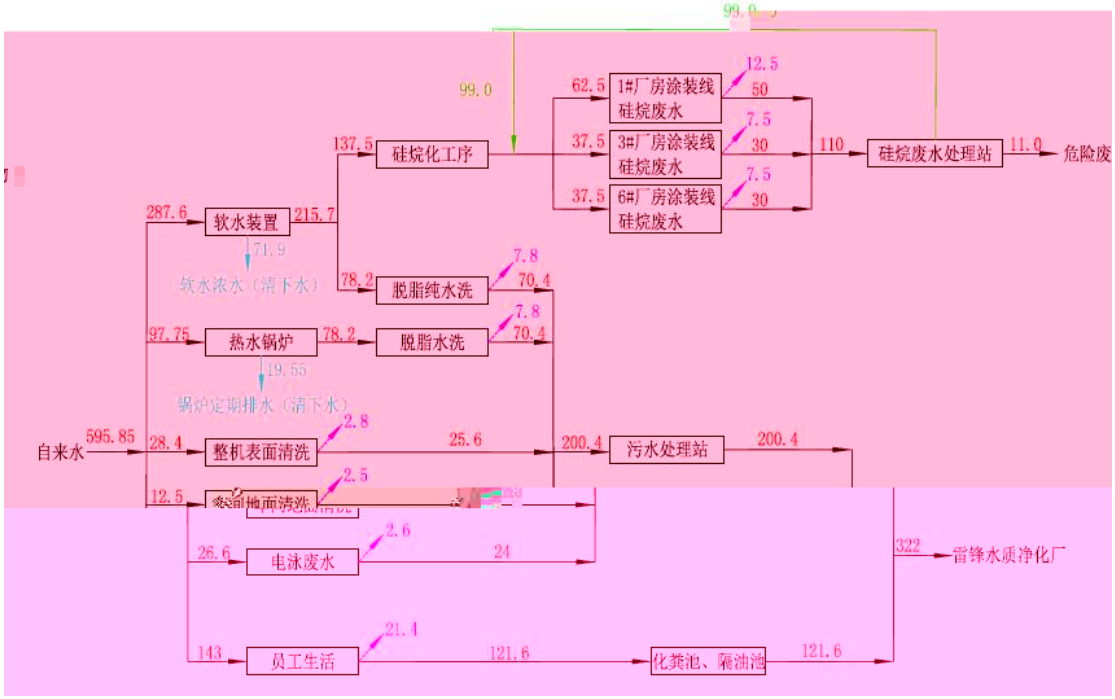
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1#厂房涂装线
硅烷废水
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37.5
3#厂房涂装线
硅烷废水
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137.5
硅烷化工序
110
硅烷废水处理站
11.0
危险废
37.5
6#厂房涂装线
硅烷废水
7.5
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287.6
软水装置
215.7
71.9
软水浓水（清下水）
78.2
脱脂纯水洗
7.8
70.4
97.75
热水锅炉
78.2
脱脂水洗
7.8
70.4
19.55
锅炉定期排水（清下水）
自来水
595.85
28.4
整机表面清洗
2.8
25.6
200.4
污水处理站
200.4
12.5
2.5
26.6
电泳废水
2.6
24
322
雷锋水质净化厂
143
员工生活
21.4
121.6
化粪池、隔油池
121.6

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45.75%
固体分
电泳漆
80
水分40
4.25%
VOCs0.17

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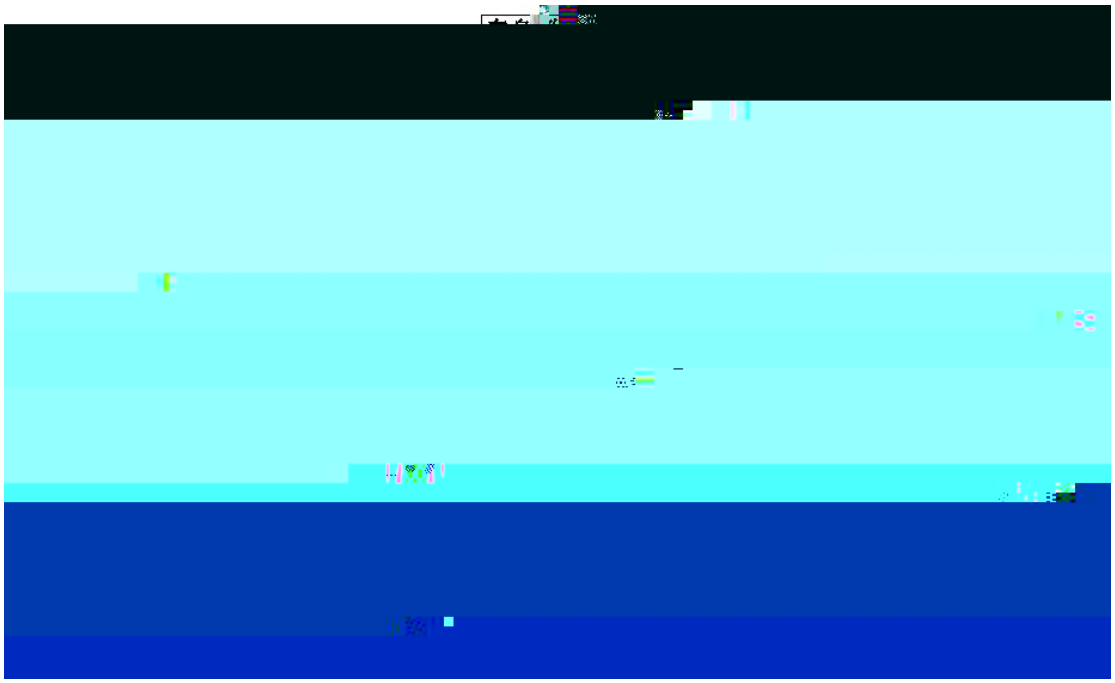

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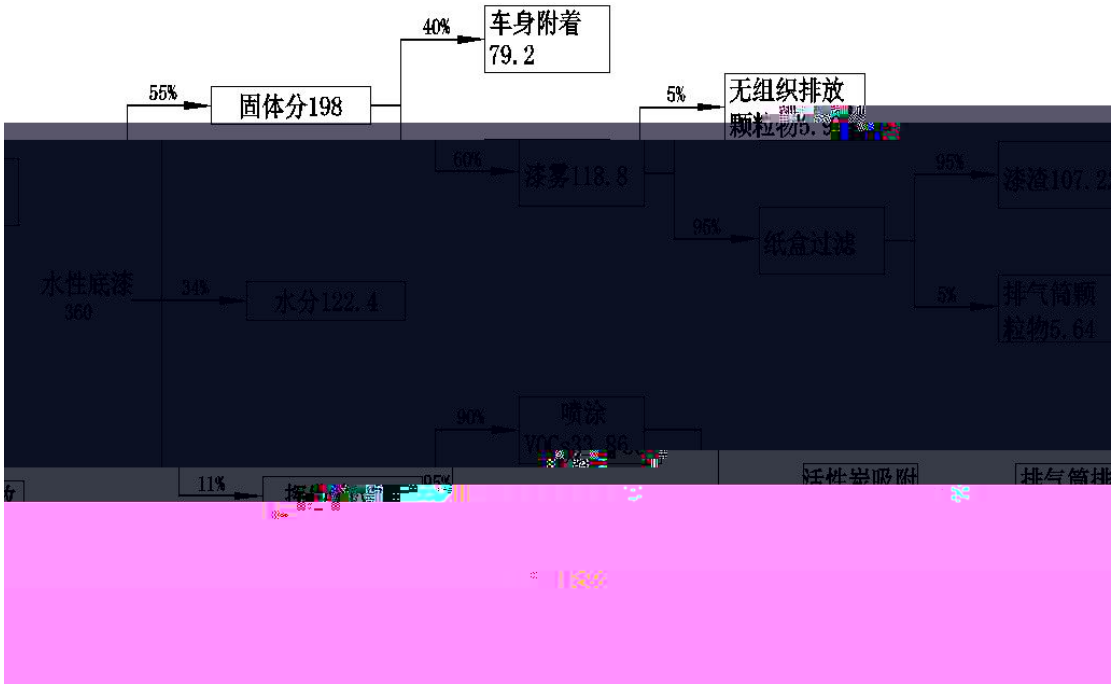
40%
车身附着
79.2
55%
固体分198
5%
无组织排放
60%
漆雾118.8
95%
漆渣107.2
96%
纸盒过滤
水性底漆
360
34%
水分122.4
5%
排气筒颗
粒物5.64
90%
喷涂
11%

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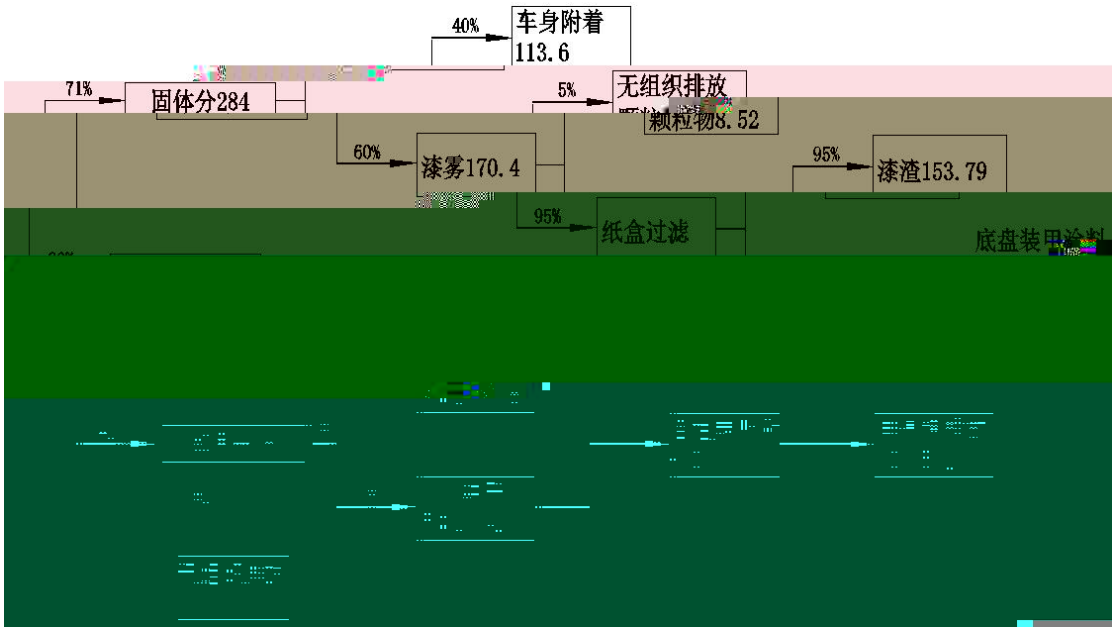
40%
车身附着
113.6
71%
固体分284
5%
无组织排放
颗粒物8.52
60%
漆雾170.4
95%
漆渣153.79
95%
纸盒过滤
底盘装甲涂料

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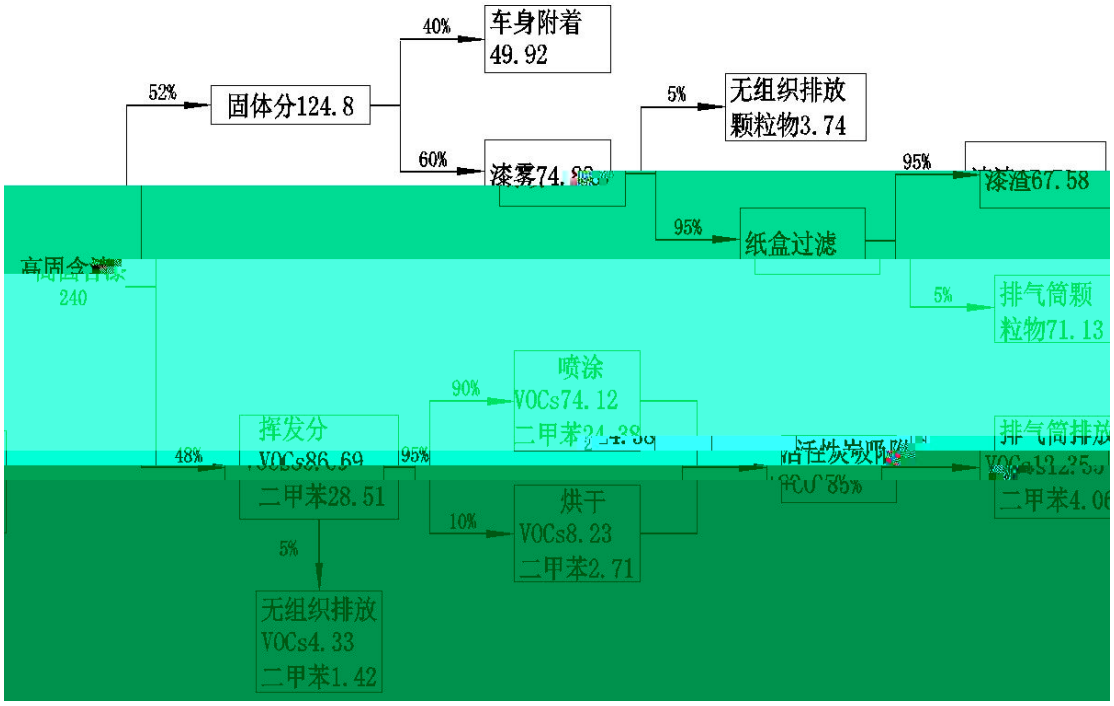
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车身附着
49.92
52%
固体分124.8
5%
无组织排放
颗粒物3.74
60%
漆雾74.88
95%
漆渣67.58
95%
纸盒过滤
高固含涂
240
5%
排气筒颗
粒物71.13
喷涂
VOCs74.12
90%
挥发分
VOCs86.69
二甲苯28.51
48%
95%
排气筒排放
二甲苯4.06
10%
烘干
VOCs8.23
二甲苯2.71
5%
无组织排放
VOCs4.33
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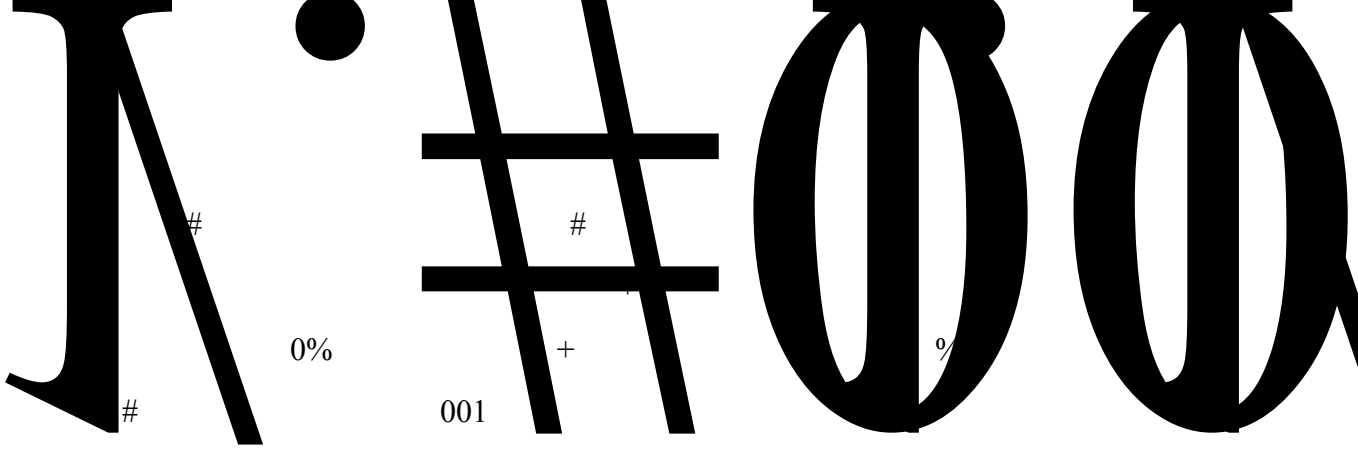

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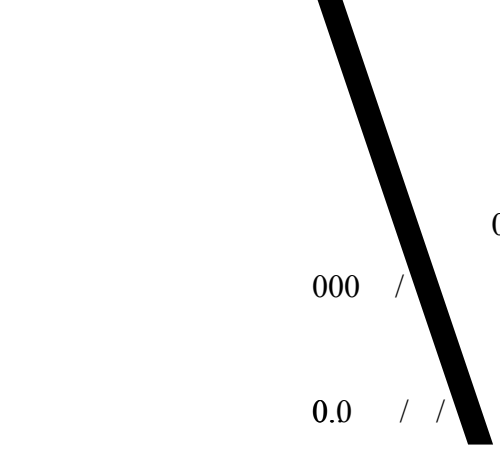

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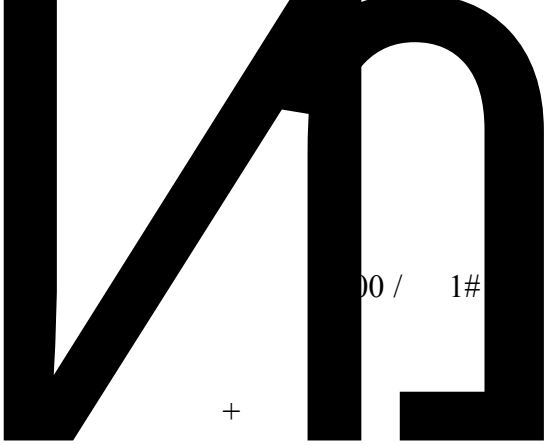

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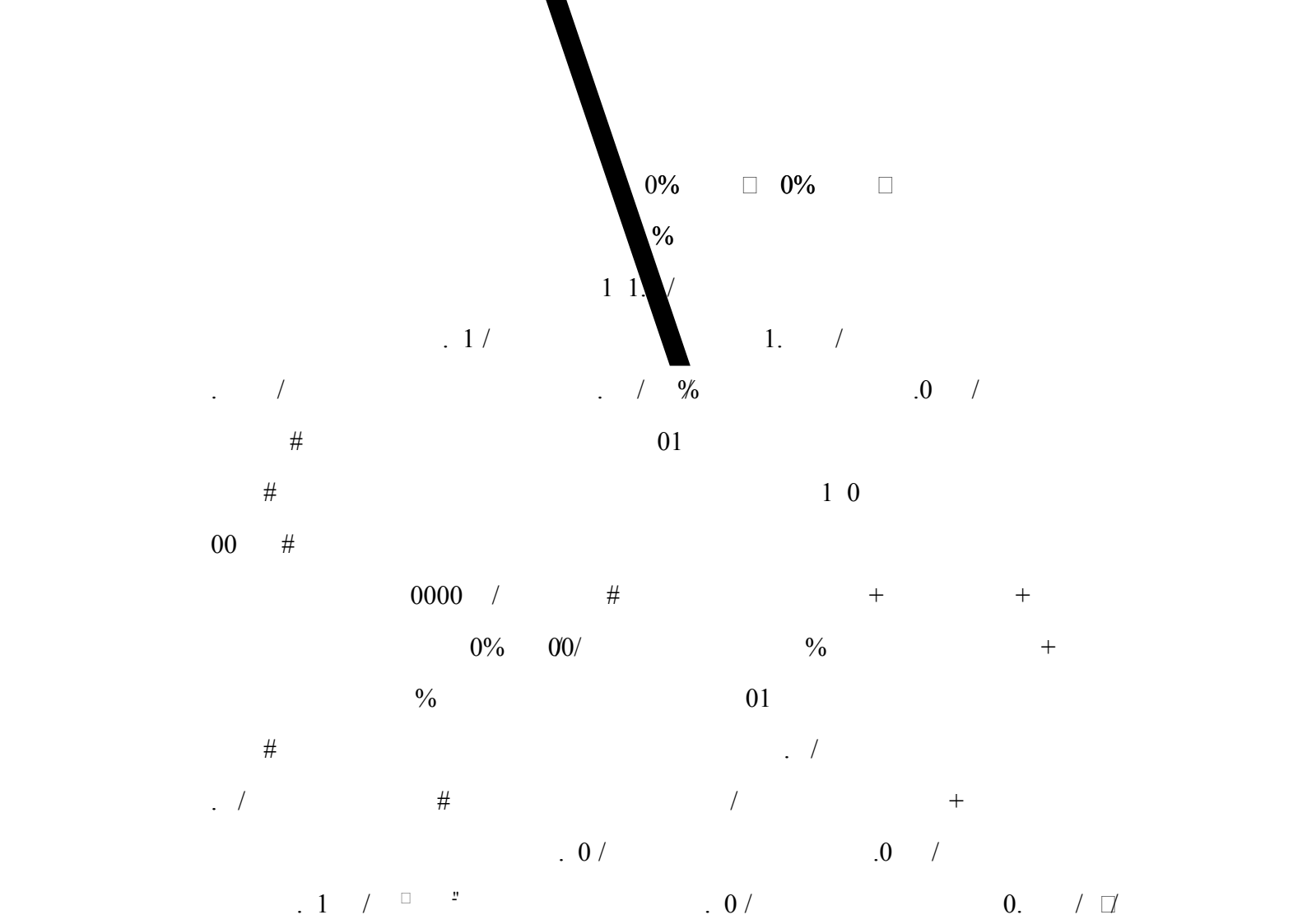

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$$L_{(r)} = L_{(r_0)} - \quad 0 \quad (r/r_0) - \Delta L$$

0

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ΔL . - 00

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	100	.	.	0.	.1	.	0.0	.	.0	1.	0.0	.
		0.	.	.	.1	1.	.0	.	-	-	-	-

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$$P_i = \frac{C_i}{C_{0i}} \times 100\%$$

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00			1 00.0	0.	0.0	/
00			1 00.0	. 0	0. 1	/
		10	0.0	. 1	1.	/
00	1#	10	0.0	1. 0	0.	/
			0.0	.	. 0	/
			00.0	. 0	0.	/
00		10	0.0	.1 0	.1	/
00		10	0.0	.1 0	.1	/
00			1 00.0	. 00	0.	/
		10	0.0	. 0	1.	/
010			1 00.0	0. 1	0.0	/
011	#	10	0.0	1. 1	0.	/
			0.0	. 0	.	/
			00.0	. 1	0.	/
01		10	0.0	0.	0. 1	/
01		10	0.0	1.	0.	/
01			1 00.0	.	0.	/
		10	0.0	.	1.0	/
01	#	10	0.0	0.	0. 1	/

			0.0	.	1.	/
			00.0	1. 11	0.	/
01		10	0.0	0. 1	0.0	/
	1					
01		10	0.0	0. 1 0	0.0	/
01		10	0.0	0.0	0.01	/
	1					
01		10	0.0	0.0 1	0.01	/
0 0			00.0	. 1	1.1	/
			1 00.0	. 1	0.	/
		10	0.0	1.	0.	/
0 1			00.0	1.	0.	/
			1 00.0	.0	0.	/
		10	0.0	1.1 0	0.	/
0		10	0.0	0.	0.10	/
0		10	0.0	0.	0.1	/

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#		1 00.0	1 . 00	11.1	1 .0
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	10	0.0	1 1. 1	0.	00.0
#		1 00.0	10 .1 00	. 0	/
		00.0	. 0	1 .	1 .0
	10	0.0	.	1 .	1 0.0
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10		.10	0, 00, .	01 0 1	1 0	. 0
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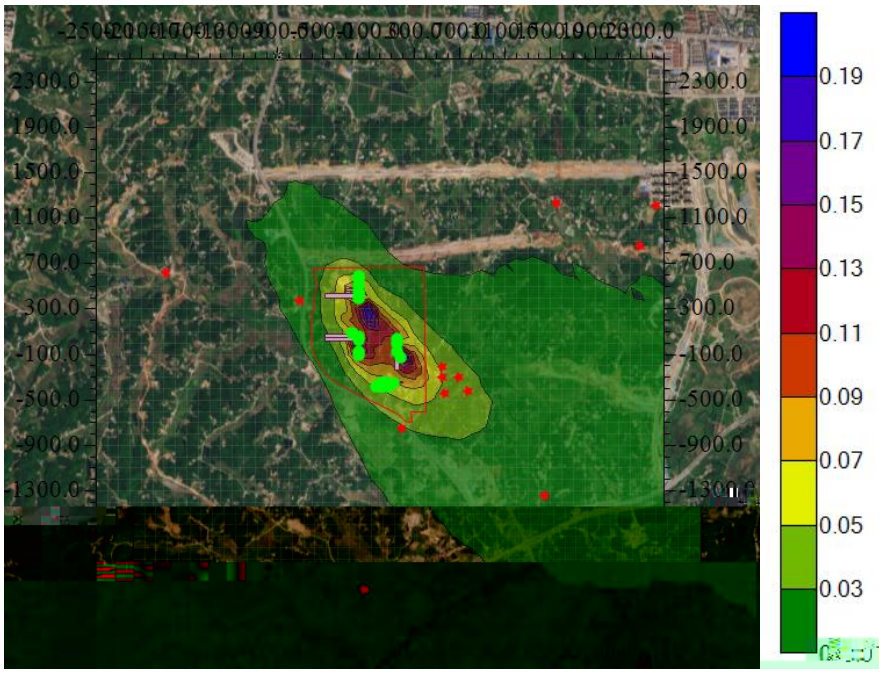
2300.0
1900.0
1500.0
1100.0
700.0
300.0
-100.0
-500.0
-900.0
-1300.0
0.19
0.17
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0.11
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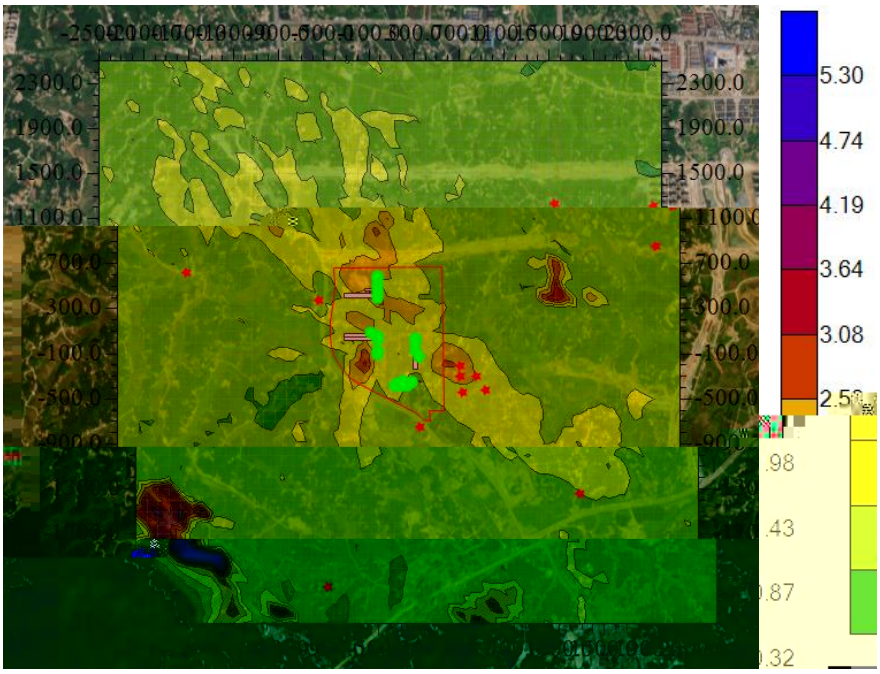
2300.0
1900.0
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5.30
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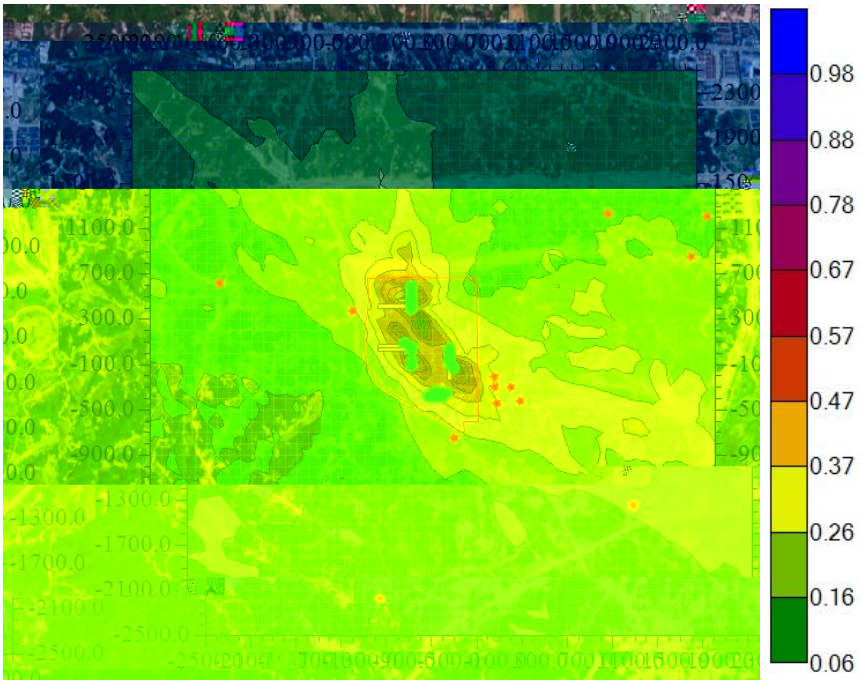
0.98
0.88
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0.67
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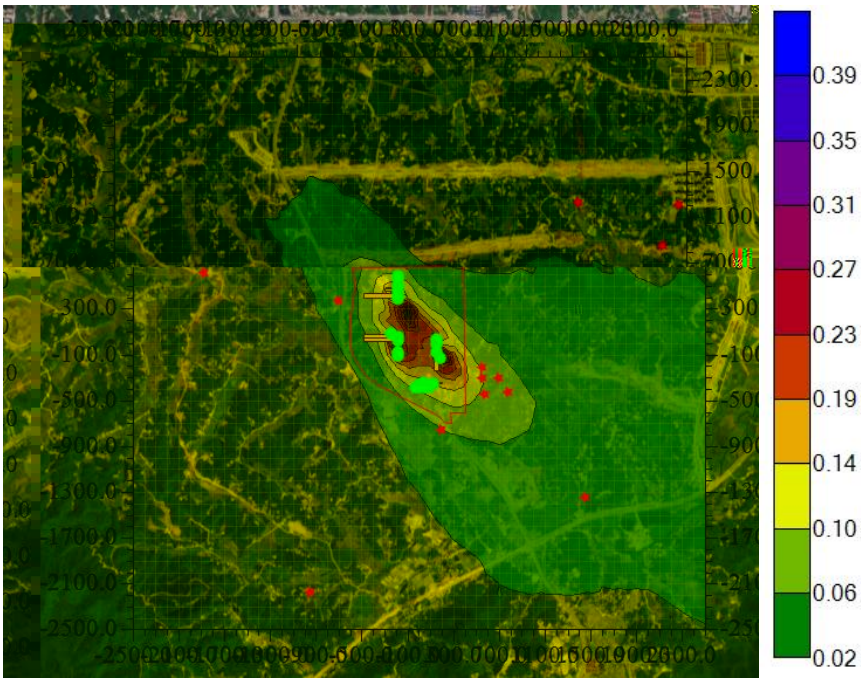
0.39
0.35
0.31
0.27
0.23
0.19
0.14
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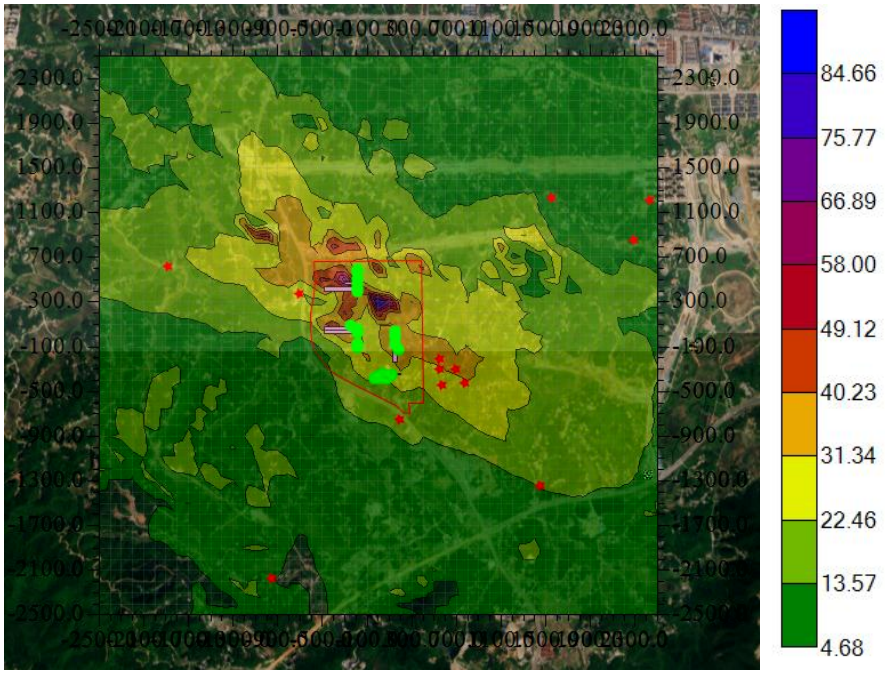
84.66
75.77
66.89
58.00
49.12
40.23
31.34
22.46
13.57
4.68

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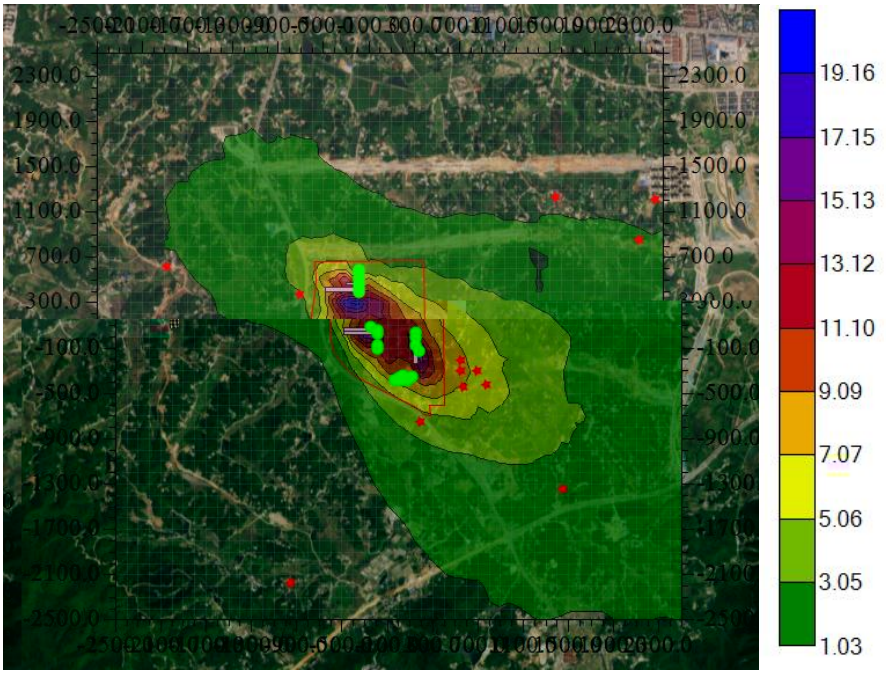
19.16
17.15
15.13
13.12
11.10
9.09
7.07
5.06
3.05
1.03

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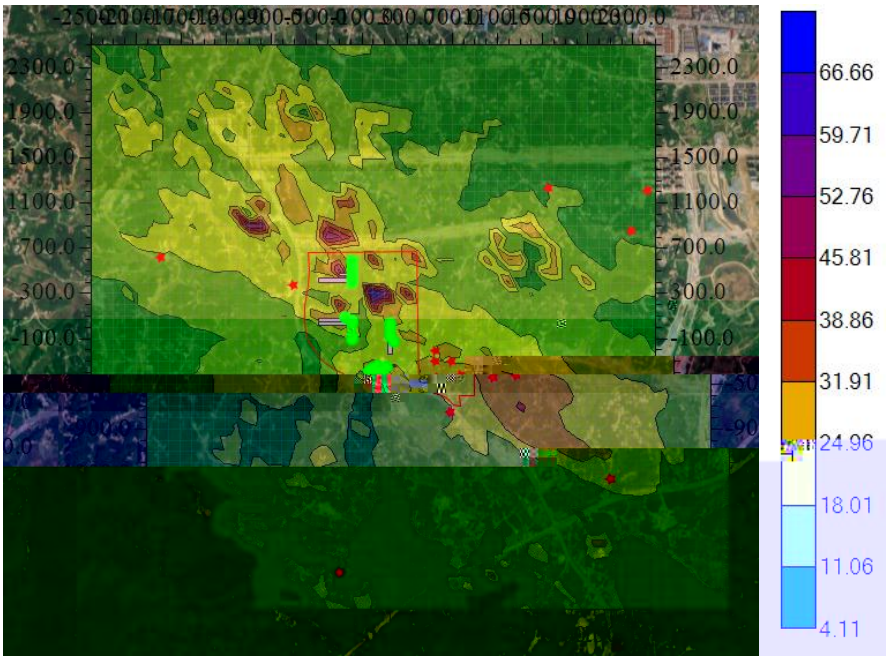
66.66
59.71
52.76
45.81
38.86
31.91
24.96
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11.06
4.11

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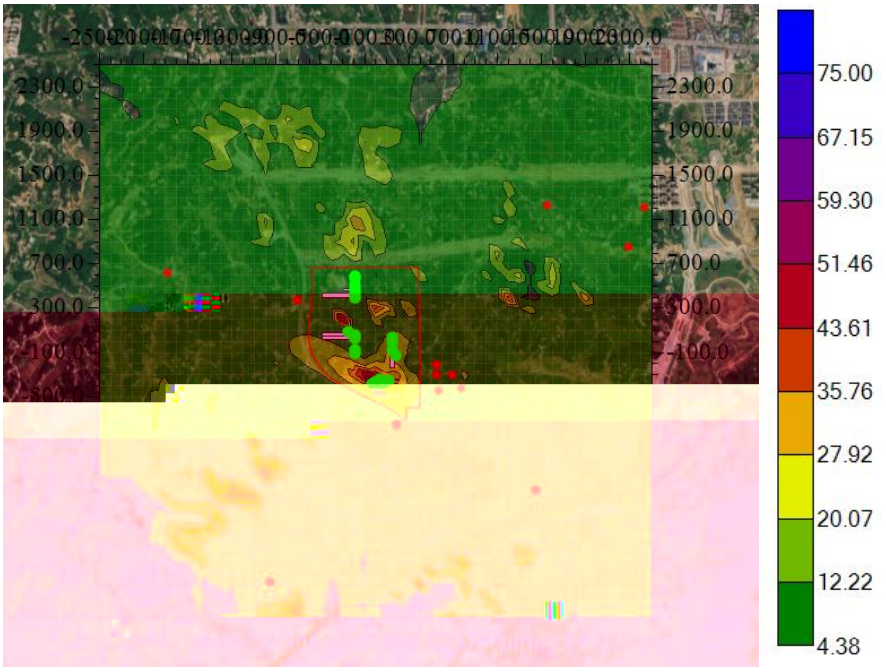
75.00
67.15
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_		1	1	01 0 0	0.	00	0.11
_		1	1	01 0 0	0. 0	00	0.1
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10		1	1	01 0 0	1.10	00	0.
11		1	1	01 0 0	1.0	00	0. 1
1		1	1	01 0 0	0.	00	0.1
1		1	1	01 0 1	0.	00	0.1

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					/	/	%
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_			1	01 0 1	0.0	1 0	0.0
_			1	01 0	0.0	1 0	0.0
_			1	01 0 10	0.10	1 0	0.0
_			1	01 0	0.0	1 0	0.0
_			1	01 111	0.0	1 0	0.0
_			1	01 0 10	0.1	1 0	0.10
_			1	01 0 1	0.10	1 0	0.0
_			1	01 111	0.11	1 0	0.0
10			1	01 0	0.1	1 0	0.11
11			1	01 0	0.1	1 0	0.10
1			1	01 0 10	0.1	1 0	0.10
1			1	01 0101	0.1	1 0	0.11

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_			1	/	0.01	0	0.01
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			1	/	0.00	0	0.00
			1	/	0.00	0	0.01
			[redacted]	/	0.0	0	0.0
			[redacted]	/	0.0	0	0.0
			1	/	0.0	0	0.0
10			1	/	0.0	0	0.0
11			1	/	0.0	0	0.0
1			1	/	0.0	0	0.0
1			1	/	0.0	0	0.0
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		1	1	01 0 0	0.	00	0.
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		1	1	01 0 0	1.	00	0. 1
		1	1	01 0	1.0	00	0.
		1	1	01 0 0	1.1	00	0.
		1	1	01 0 0	1.	00	0.
		1	1	01 0 1	1.0	00	0.
		1	1	01 1	1.	00	0.
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_			1	01 0	0.1	0	0.
_			1	01 0 10	0. 1	0	0.
_			1	01 0	0.0	0	0.0
_			1	01 111	0.1	0	0.1
_			1	01 0 10	0.	0	0. 1
_			1	01 0 1	0.	0	0.
_			1	01 111	0.	0	0. 0
10			1	01 0	0.	0	0.
11			1	01 0	0.	0	0. 0
1			1	01 0 10	0. 0	0	0.
1			1	01 0101	0.	0	0.

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_			1	/	0.00	0	0.01
_			1	/	0.01	0	0.0
_			1	/	0.0	0	0.1
_			1	/	0.0	0	0.1
_			1	/	0.0	0	0.0
10			1	/	0.0	0	0.
11			1	/	0.10	0	0.
1			1	/	0.0	0	0.1
1			1	/	0.0	0	0.
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			1	01 0 11	10.	00	1. 1
			1	01 1	1. 0	00	.
			1	01 1 1	10.	00	1. 1
			1	01 0	1 . 0	00	.
			1	01 0 01	.	00	.
			1	01 0 01	1 .	00	. 1
			1	01 01	0. 0	00	.
10			1	01 0 0	.0	00	.00
11			1	01 1	.	00	. 1
1			1	01 0 01	.	00	.11
1			1	01 1	.	00	.

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		1	1	01 0 1	.	00	.
		1	1	01 0 0	. 1	00	. 1
		1	1	01 1 1	.	00	.
		1	1	01 0 1	.	00	.
		1	1	01 0 10	10.	00	.
		1	1	01 1	.0	00	.
		1	1	01	.	00	. 1
10		1	1	01 0 01	10.	00	.
11		1	1	01 01	10.1	00	.0
1		1	1	01 0 10	10.	00	.
1		1	1	01 0	.	00	.

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1				0.0		.0	1 0	1 .
				0.0		.0	1 0	1 .
				0.0		.0	1 0	1 . 0
				0.0		.0	1 0	1 . 1
				0.01		.01	1 0	1 .
				0.0		.0	1 0	1 .
				0.10		.10	1 0	1 .
				0.0		.0	1 0	1 .
				0.0		.0	1 0	1 .
10				0.1		.1	1 0	1 .
11				0.1		.1	1 0	1 .
1				0.1		.1	1 0	1 .
1				0.11		.11	1 0	1 .

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			0.0		.0	0	11.
10			0.0		.0	0	11.
11			0.0		.0	0	11.
1			0.0		.0	0	11.
1			0.0		.0	0	11.

0 - 01

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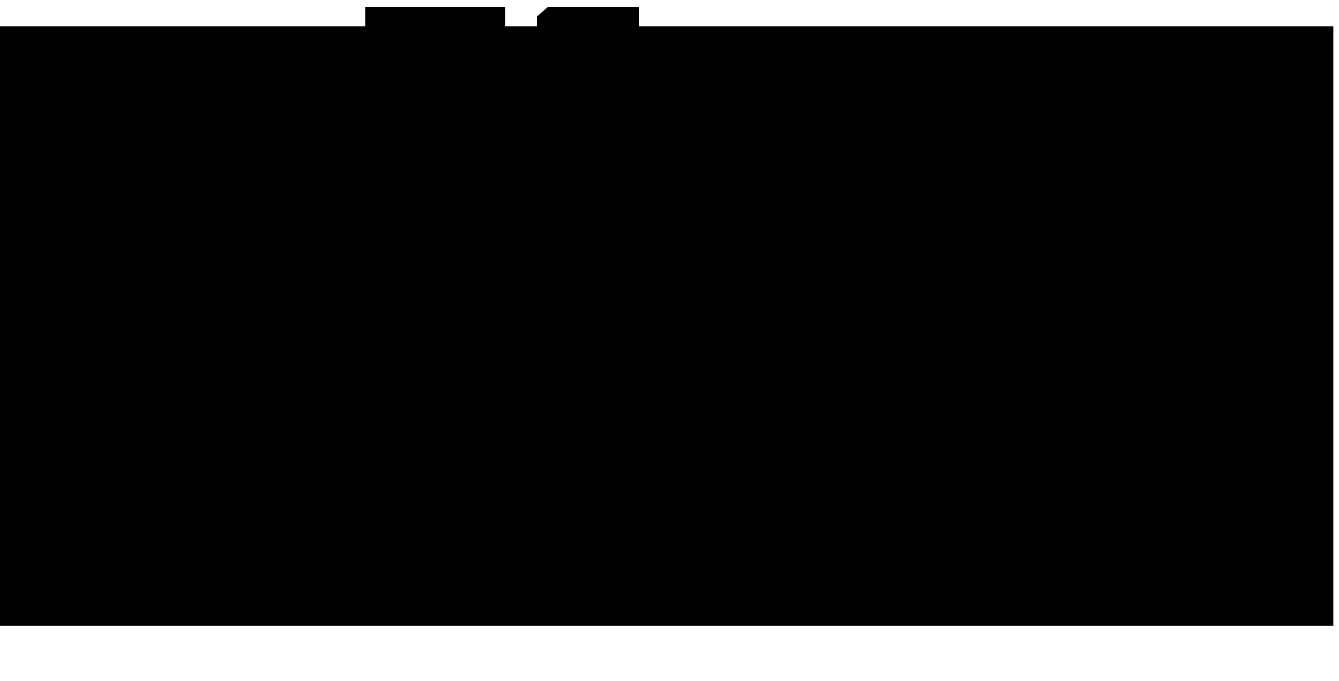
				0.1		.1	0	1. 0
				0.1		.1	0	1. 1
				0.0		.0	0	1.
				0.0		.0	0	1.
				0.		.	0	1.
				0.1				

			/	/	/	/	%
			0.01		.01	0	.
			0.0		.0	0	.
			0.0		.0	0	.
			0.0		.0	0	.
10			0.0		.0	0	



			/	/	/	/	%
			0.		.	0	.
			1.1		.1	0	.
			.		.	0	.
			0.		.	0	.
			0. 1		. 1	0	.
			.		.	0	. 1
			.01		.01	0	0.0
			.		.	0	.
10			.		.	0	. 0
11			.		.	0	.0
1			.		.	0	.
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			10.11	0.	10. 1	00	1.
			1.	0.	1.	00	.
			10. 0	0.	10.	00	1.
			1 .	0.	1 .	00	.
			.	0.	.	00	.
			1 .	0.	1 .	00	.
			0. 0	0.	0.	00	.
10			.	0.	.	00	.0
11			.	0.	.1	00	.
1			.	0.	.	00	.1
1			.	0.	.	00	.

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		, ,			/	/	%
1		1 . ,1 . , .	1	01 0	1.	1 00	.11
		. ,1 11. 1, 0.0	1	01 0 10	.0	1 00	.
		0. , 0. , .	1	01 0 0	0.1	1 00	.
		1 . -1 .0 , .0	1	01 111	.	1 00	.
		- 0. - 1 1. ,	1	01 0 11	.	1 00	. 0
		-1 . , .1, 1.	1	01 0 0	.	1 00	.
		.01 - .1 , .0	1	01 0	.	1 00	.
		1 . - . , .	1	01 0 1	.	1 00	.
		- 1 . , . , .	1	01 0 1	.	1 00	.0
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$$\frac{Qc}{Cm} = l / A\ (BL^{C} + 0.25r^{2})^{0.05} L^{D}$$

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$$R = \frac{Q}{C_m K}$$

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$$V_C = \frac{\overline{V} \times (\ .\ 0\ )^{\frac{1}{K}}}{\Gamma(1+\frac{1}{K})}$$

$$K = 0.\quad +0.1\ \overline{V}$$

$\overline{V}$ /

$\Gamma\quad \lambda\quad \Gamma \qquad \lambda = 1+\frac{1}{K}$

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$$\frac{C}{C_0} = \frac{1}{-} erfc\left(\frac{x-ut}{\sqrt{D_L t}}\right) + \frac{1}{-} e^{\frac{ux}{D_L}} erfc\left(\frac{x+ut}{\sqrt{D_L t}}\right)$$

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$$L_{eqg} = 10 \quad \frac{1}{T}\left(\sum_{i=1}^{N} t_i 10^{0.1L_{Ai}} + \sum_{j=1}^{M} t_j 10^{0.1L_{Aj}}\right)$$

$$L_{eq} = 10 \quad (10^{0.1L_{eqg}} + 10^{0.1L_{eqb}})$$

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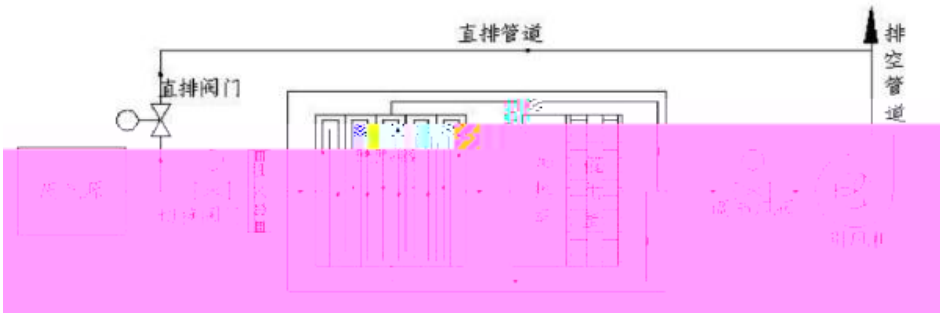

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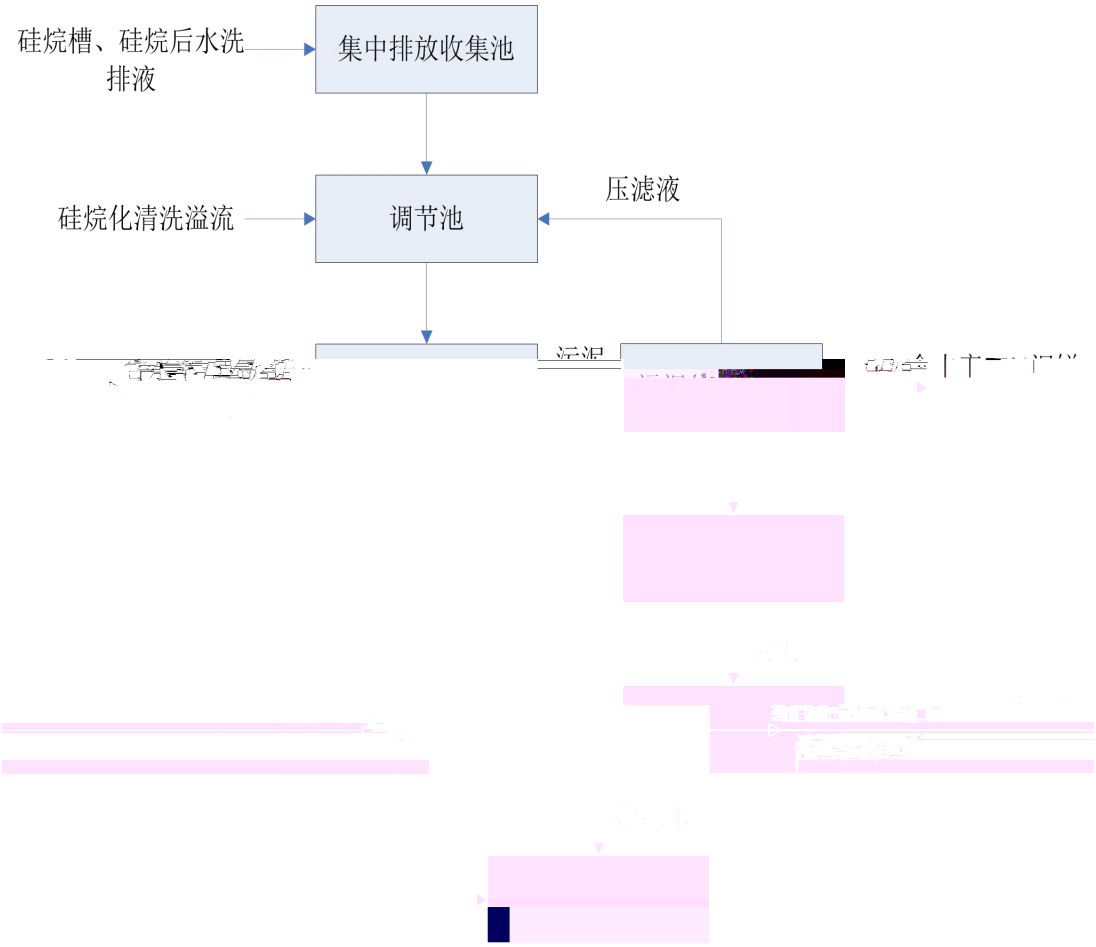
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