
TYJZHJYA-2021

2021 02

1	.....	6
1.1	.....	6
1.2	.....	6
1.3	.....	9
1.4	.....	9
1.5	.....	9
1.6	.....	10
2	.....	12
2.1	.....	12
2.2	.....	12
2.3	.....	14
2.4	.....	17
3	.....	21
3.1	.....	21
3.2	.....	22
3.3	.....	23
4	.....	25
4.1	.....	25
4.2	.....	27
4.3	.....	27
4.4	.....	28
4.5	.....	29
5	.....	30
5.1	.....	30
5.2	.....	31
5.3	.....	32
6	.....	34
6.1	.....	34

6.2	.....	37
6.3	.....	41
6.4	.....	42
6.5	.....	48
6.6	.....	50
7	.....	52
7.1	.....	52
7.2	.....	52
8	.....	54
8.1	.....	54
8.2	.....	54
8.3	.....	54
8.4	.....	54
9	.....	55
9.1	.....	55
9.2	.....	56
10	.....	58
10.1	.....	58
10.2	.....	62
10.3	.....	63
11	.....	66
11.1	.....	66
11.2	.....	66
12	.....	68

1

1.1

1.2

1.2.1

1

2007 8 30 2007 11

1

2

1989 12 26

2014 4 24

2015 1 1

3

2017 6 27

4

2018 10 26

5

(

2020 9 1)

6

2002 8 29

2014 8 31

2014 12 1

7

2008 10 28

2009 5 1

8

2018.12.29

1.2.2

1

2005 1 26

79

2006 1 8

2

2014 119

3

2015

4

2021

5

2013 12 4

32

2013 12 7

6

2002 4 30

57

2002 5 12

7

[2015] 34

8

[2009]130

9

[2011]17

10

[2015]4

11

2016 74

12

2021

13

HJ 941-2018

14

15

HJ 589-2010

16

DB 37/T 3599-2019

17

18

(2009 56)

19

2012 5

20

21

[2016]141

22	2020
30	
23	
24	
25	
1.2.3	
1	GB 18218-2018
2	GBZ 2.1-2007
3	GBZ 2.2-2007
4	GB 12268-2012
5	GB/T 29639-2013
6	GB 30077-2013
7	GB 18597-2001

4

1.3

1

2

3

4

5

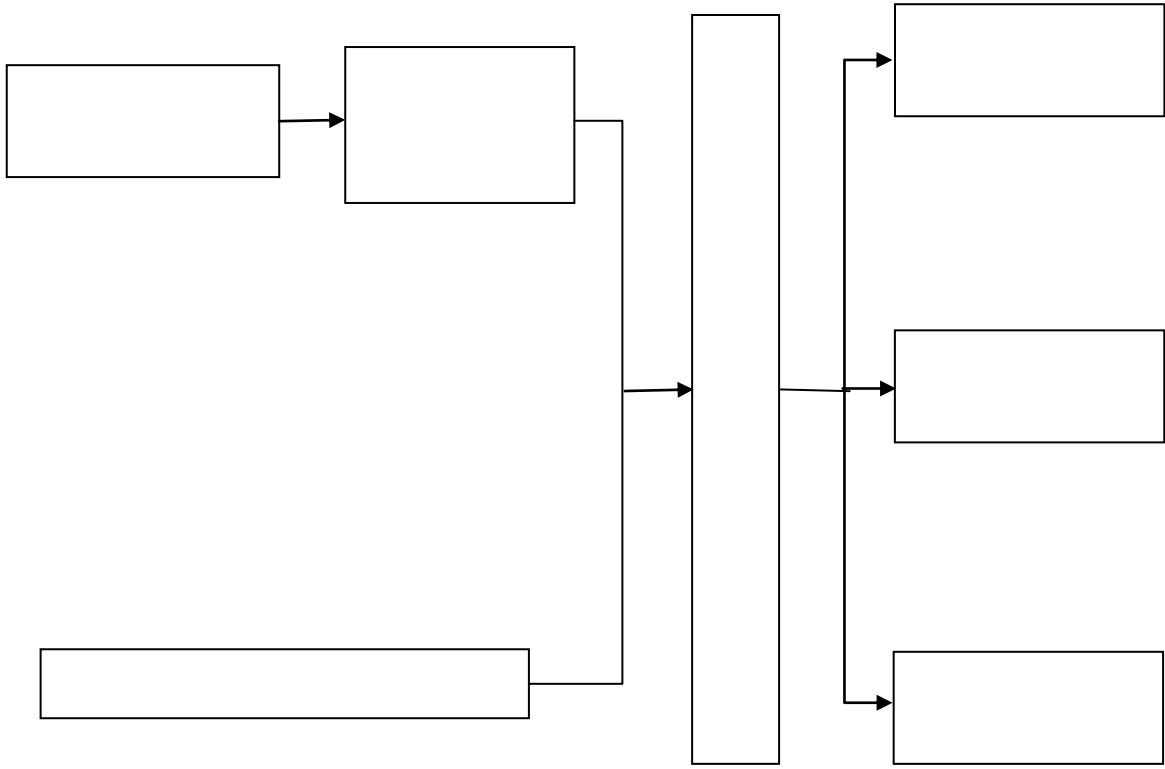
1.4

1

2

3

1.5



1.5-1

1.6

1

2

3

4

5

6

2

2.1

7150m²

HZS120

1800m²

HZS120

36 m³

2019 3

2.1-1

			91371200169535385U
			13863449121
			Abb363@163.com
	2019 3		/
	7150m ²		C3029
	11		2
	36 °18 24.77 N 117 °32 2.26		
	8 10	300	36 m ³

2.2

1

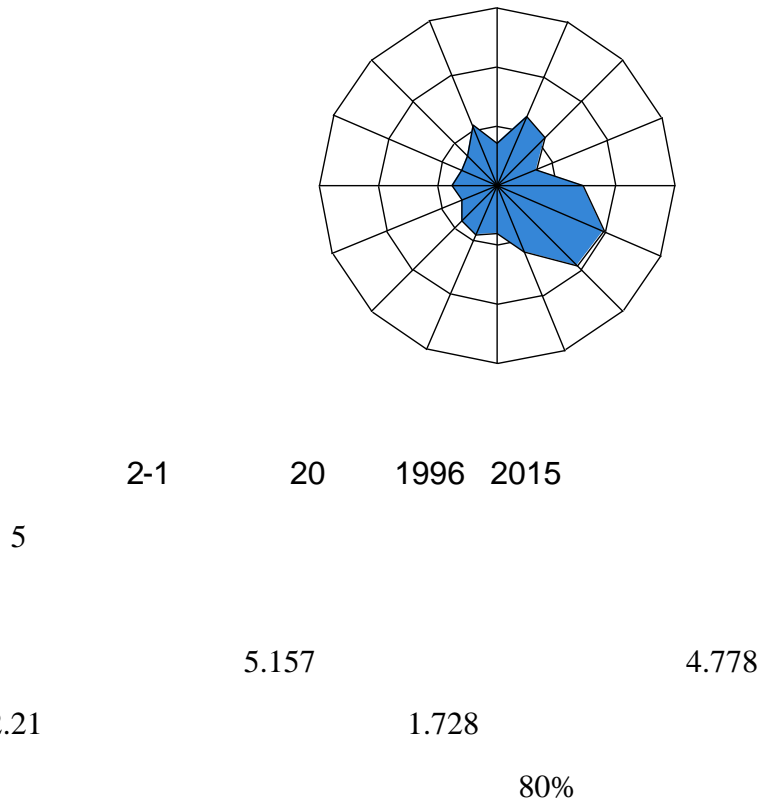
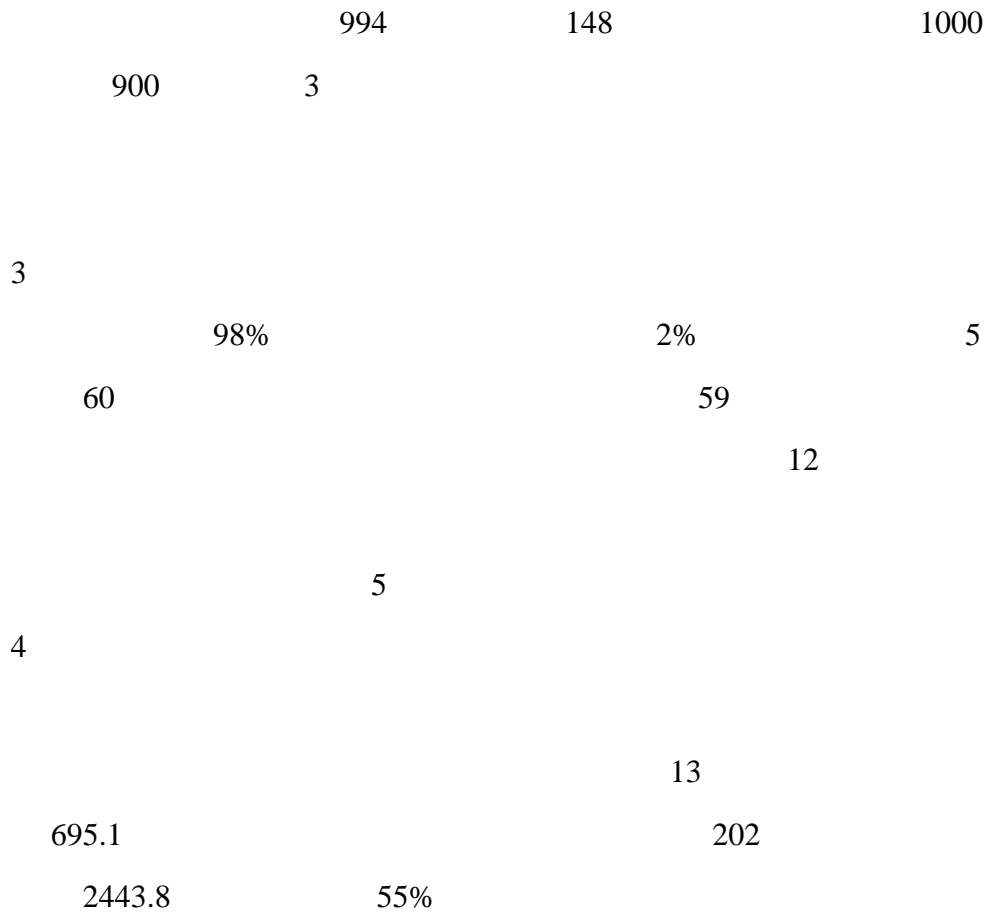
36 °02'

36 °33'

117 °19' 117 °58'

1739.61

2



6

17.40

13.27

76.3%

3

17.27%

1.12

6.42%

4.84

0.0704

42

17

78

4

2.18

71

177

471

5

8

13

7

15

23

2

3

6

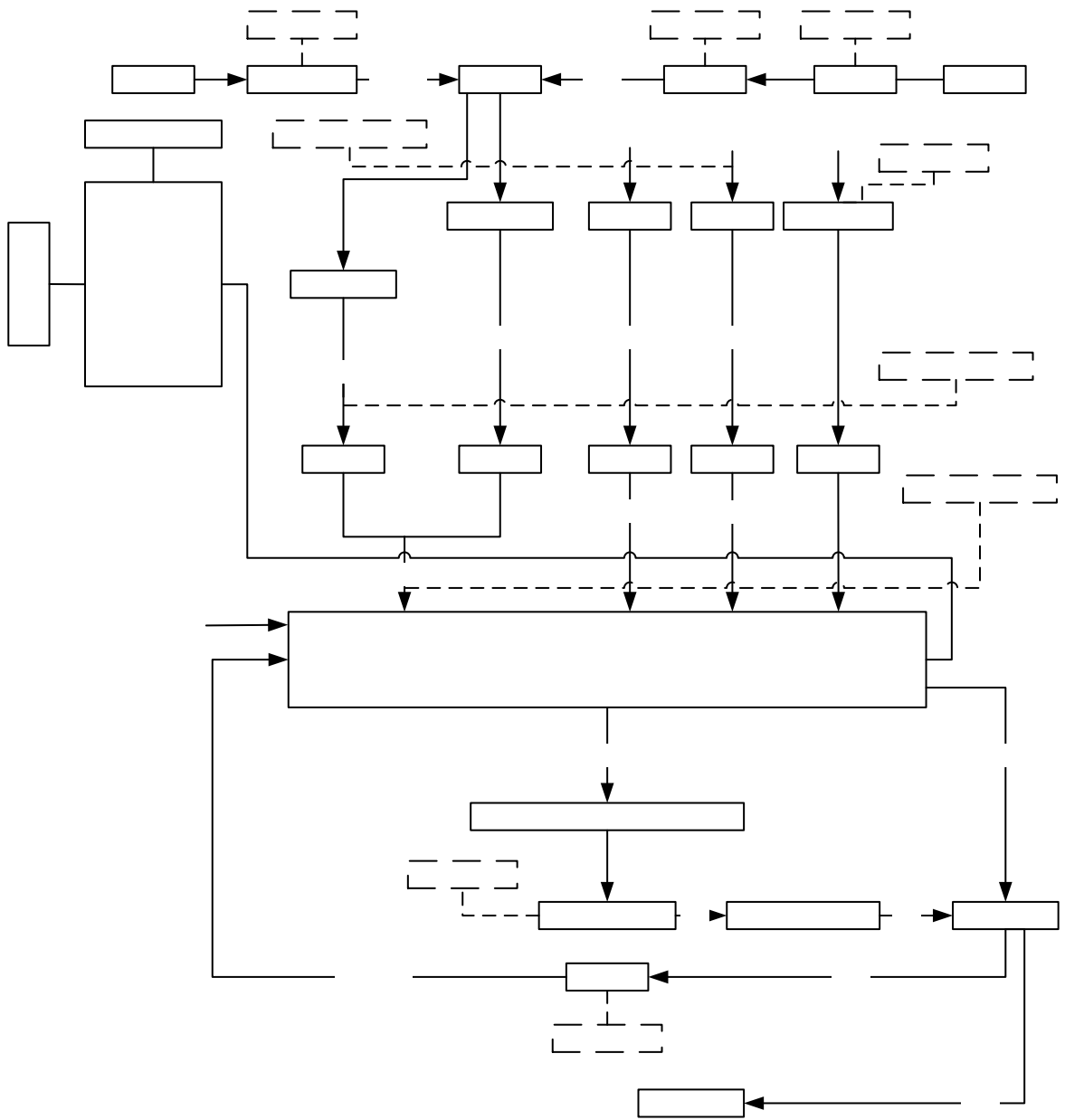
2.3

2.3.1

2.3-1

2.3-1

	HZS120	HZS120 1800m ²
		HZS120 36 m ³
		24m ²
		150m ²
		3645m ²
		1 2000KVA



2.3-1

2.4

3

1

HJ 941-2018

5

4

500m

931

5km

91674

2.4-1

2.4-1

		m				
1		558	N	931		0531-75819668
2		759	W	1907		0531-76527579
3		759	NE	1022		0531-76522545
4		979	N	2293		0531-76522446
5		1231	W	1283		0531-76527344
6		1239	NE	2307		0531-76522992
7		1378	NW	2683		0531-76527129

8		1563	NE	2084		0531-76521029
9		1592	SW	871		0531-76522345
10		1749	SE	1567		0531-76550550
11		1872	NE			

42		3722	SW	905		0531-76518401
43		3726	NW	617		0531-76520698
44		3840	E	369		0531-76655193
45		3886	N	537		0531-766523146
46		3950	S	1966		0531-76520184
47		3975	SW	1208		0531-76518225
48		4067	NW	903		0531-76526182
49		4085	E	1905		0531-76521477
50		4093	S	502		0531-76520178
51		4094	W	468		0531-76503351
52		4124	SE	593		0531-78615099
53		4162	NW	592		0531-76521456
54		4212	NW	720		0531-76546166
55		4262	W	682		0531-76511283
56		4268	S	861		0531-76520030
57		4436	S	760		0531-76520245
58		4466	S	1789		0531-76520757
59		4468	N	1063		0531-76524335
60		4536	NW	937		0531-76546269
61		4588	E	2468		0531-76655037
62		4601	W	668		0531-76503171
63		4616	SE	1761		0531-78615188
64		4620	S	698		0531-76520176
65		4621	NW	507		0531-76546267
66		4783	W	943		0531-76519125
67		4792	N	1692		0531-76524017
68		4800	SE	367		0531-78615261
69		5009	SW	2482		0531-76501233
70		5011	N	933		0531-76520187
71		5027	S	933		0531-76520913
72		5038	N	1157		0531-76524143
73		5152	SW	1677		0531-76636137
74		5176	SW	530		0531-76608238

75		5219	S	611		0531-76520040
76		5507	SW	1199		0531-76511243
77		6220	S	586		0531-78612088
78		6306	S	317		0531-76611233
79		6577	E	881		0531-76755099

2

1

2

GB/T 14848-2017

2.4.2

			m
1		S	1250
1			20km ²

3

3.1

3.1.1

1

2015

GB 12268-2012

GB 18218-2018

HJ 941-2018

2

3.1-1

3.1-1

1				
2				
3				
4				
5				
6				

3.1.2

[2018]14

Q

M

E

$$[\quad - \quad Q0 \quad + \quad - \quad Q0 \quad]$$

3.2

3.2.1

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3.2.2

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3.3

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4.1

4-1

/		1 2 3 4	13963419186
/		1 2 3	13563453048
/		1 2 3 4	13455899185
/		1 2 3 4	13563409298 13676346871
/		1 2 3	13963451673

4.2

4.2-1

4.2-1

1		3		
2		1	m ³	

4.3-2

			/	
1				0531-76213312
2				119
3				120
4				0531-76279088
5				0531-77996931
6				110
7				0531-76210781
8				15020866003

9

4.5

1	24
2	
3	
4	
5	
6	
7	
8	

5

5.1

5.1-1

5.1.1

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2

5.1.2

5.2

5.2.1

5.2.2

5.2.3

5.2.4

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2

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5.3

5.3.1

1 24

2 24

3

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5.3.2

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5.3.3

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6.1

6.1.1

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6.1.1.1

6.1.1.2

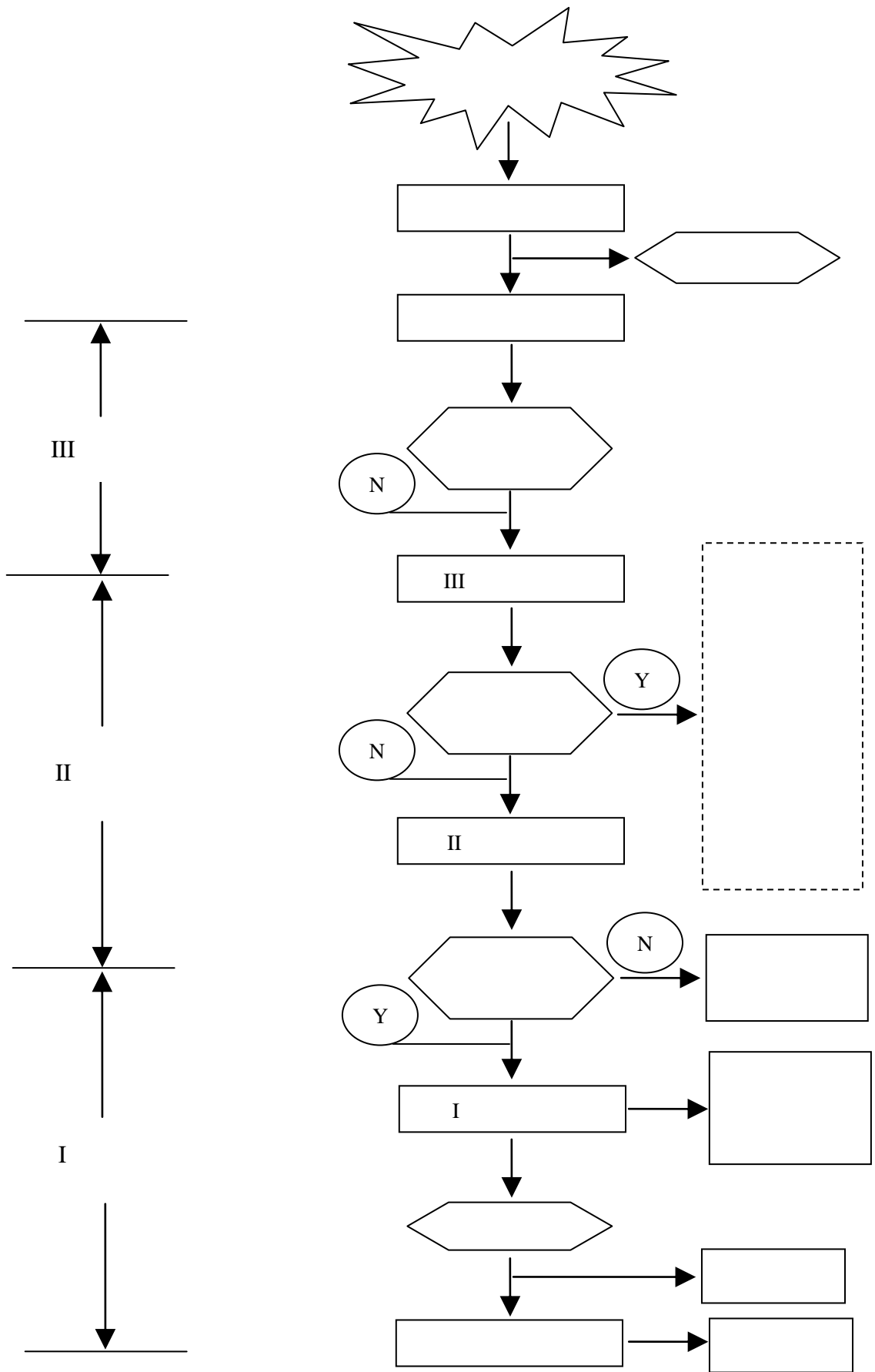
6.1.1.3

6.1.2

1

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6.1-1

6.1.3

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6.2

6.2.1

6.2.1.1

1

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4

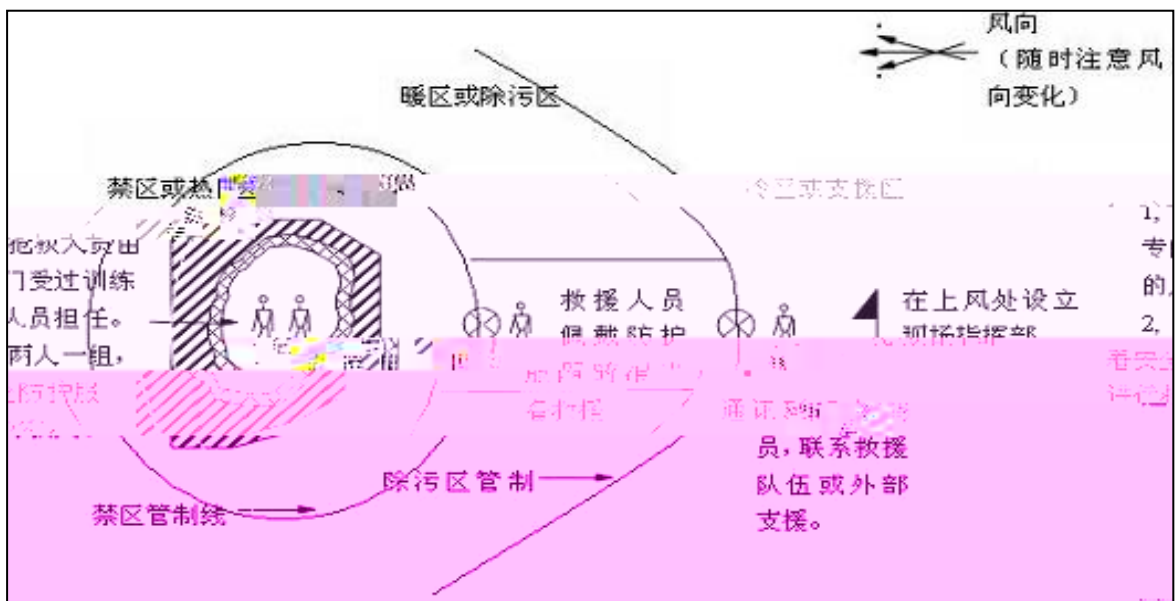
5

6.2.1.2

3

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6.2-1

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6.2.2

6.2.2.1

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6.2.2.2

6.2.3

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6.3.1

6.3.1.1

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6.3.1.2

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6.3.2

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6.4

6.4.1

6.4.1.1

6.4.1.2

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6.4.1.3

6.4.1.4

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2

a.

()

b. ()

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3

a.

b.

c.

d.

e.

f.

6.4.1.5

1

2

6.4.2

6.4.2.1

1

pH

COD

pH

2

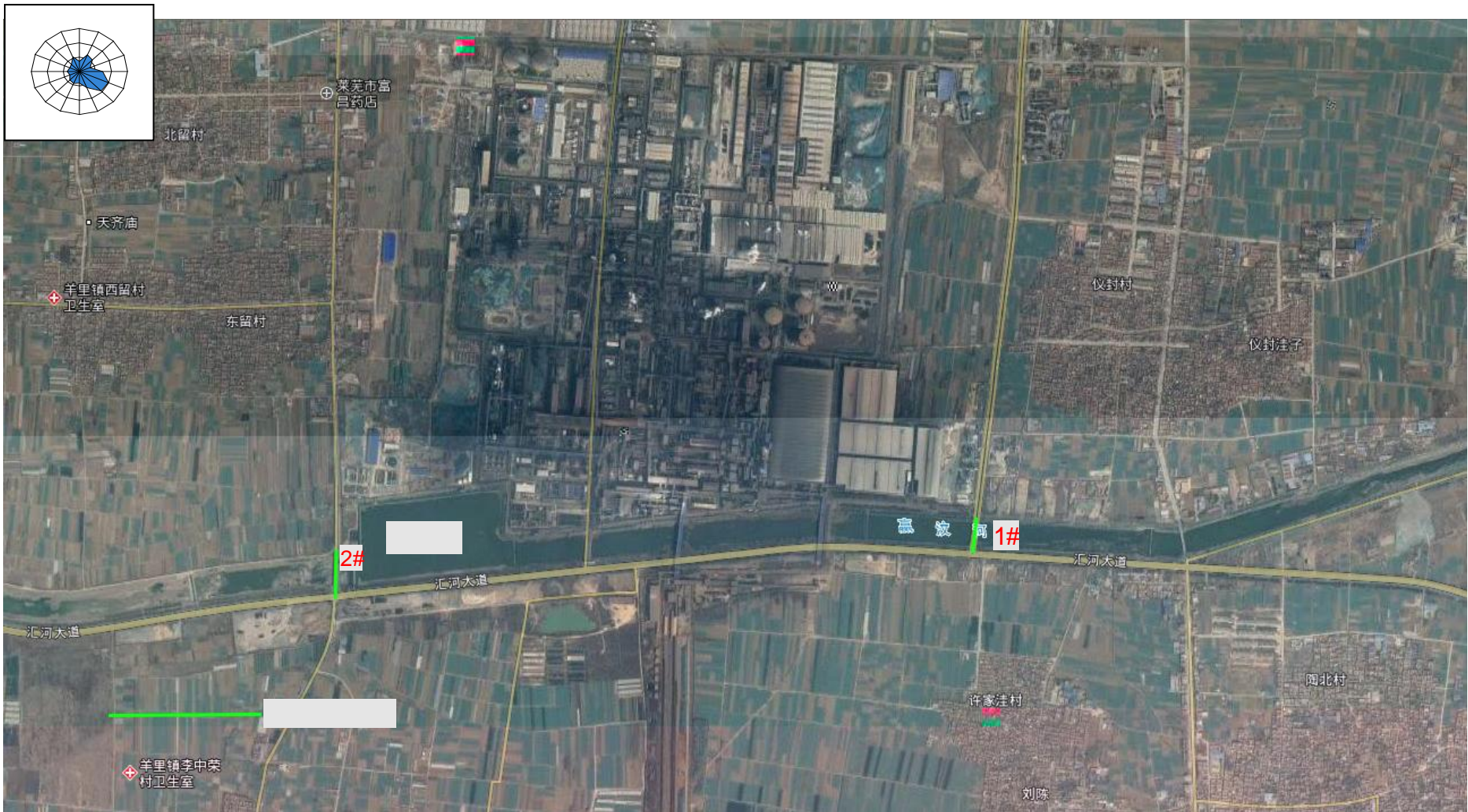
2

6.4-1 2

6.4.2.2

1

2



6.41 2

6.5

6.5.1

6.5.1.1

30

6.5.1.2

6.5.1.3

1

30

2

6.5.2.2

6.5.2.3

1

2

3

4

6.6

6.6.1

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6.6.2

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6.6.3

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7.1

7.1.1

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7.1.2

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7.2

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8.1

8.2

8.3

8.4

9

9.1

9.1.1

9.1.1.1

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9.1.1.2

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9.1.1.3

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9.1.2

9.1.2.1

9.1.2.2

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9.1.2.3

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3

9.1.2.4

1

2

2

1

3

9.2

9.2.1

1

100~1000

2

500~3000

3

300~1500

4

9.2.2

1

300~1000

2

500~1500

3

10

10.1

10.1.1

1

2

3

10.1.2

10.1.2.1

10.1.2.2

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3

10.1.3

10.1.3.1

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3

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10.1.3.2

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a.

b.

c.

d.

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a.

b.

c.

d.

e.

3

a.

b.

4

10.1.4

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10.2.1

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10.2.2

10.2.3

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4

10.2.4

10.2.5

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10.3

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1

2

3
4
5
2

4

3

11

11.1

11.2

11.2.1

11.2.1.1

11.2.1.2

11.2.2

12

1

2

3

4

5km

5

6

7

8

9

10km

10

11

1

2

3

4

5

6

7

8

9

10

11