

2014

90

AAA

100

MF

UF

2000

1.1	.....	1
1.2	.....	1
1.3	.....	2
2.1	.....	4
2.2	.....	5
2.3	.....	6
3.1	.....	8
3.2	.....	8
4.1	.....	10
4.2	.....	10
4.3	.....	10
4.4	.....	11
5.1	.....	13
5.2	.....	13
5.2.1	.....	13
5.2.2	.....	13
5.2.3	.....	14
5.3	.....	15
5.4	.....	15
5.5	.....	16
6.1	.....	17
6.1.1	.....	17
6.1.2	.....	17
6.2	.....	17
6.2.1	.....	17
6.2.2	.....	18
6.2.3	.....	18
6.2.4	.....	18
6.2.5	.....	18
6.2.6	.....	19
6.2.7	.....	20
7.1	.....	21
7.1.1	.....	21
7.1.2	.....	21

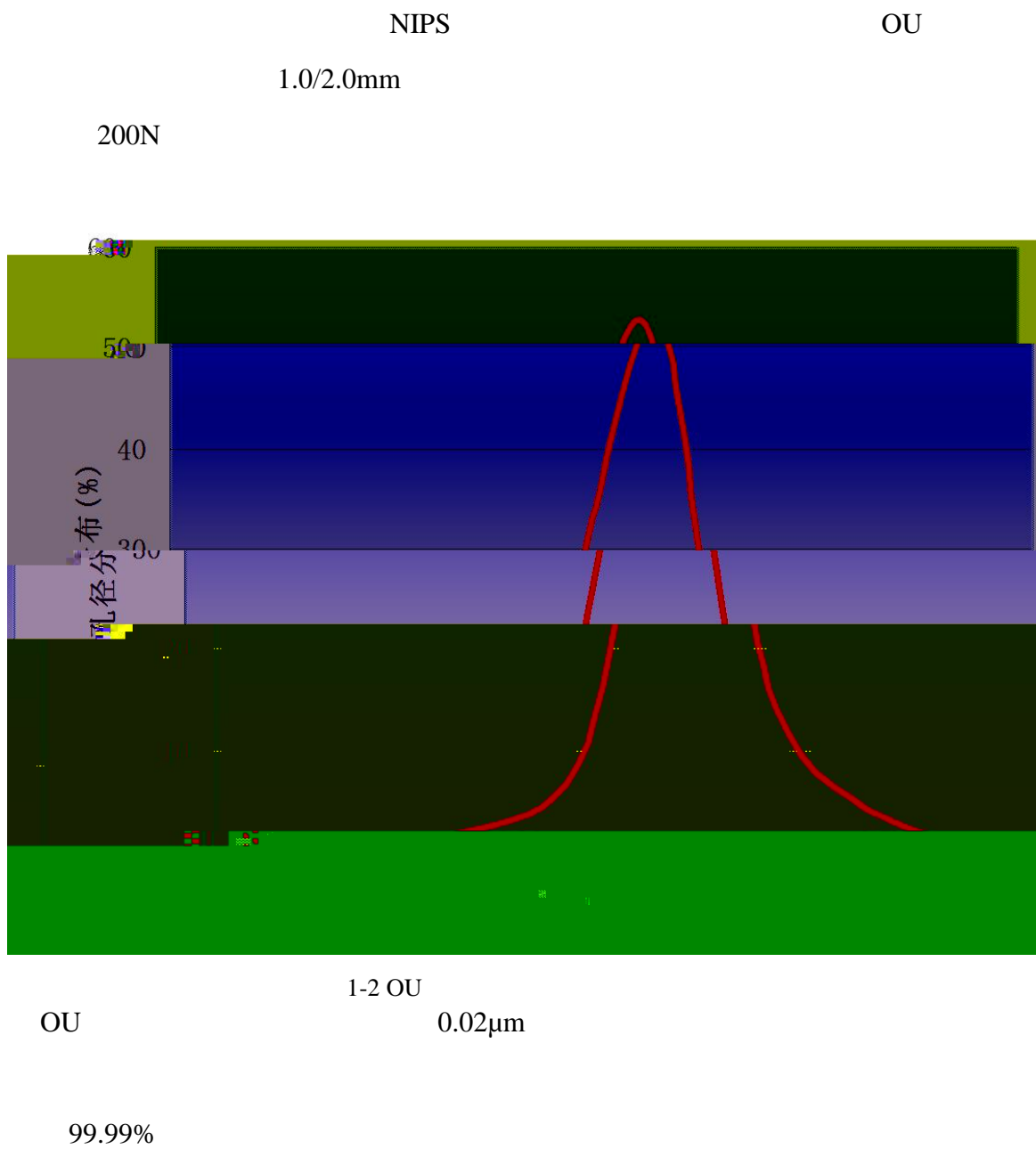
7.2	.....	21
7.3	.....	22
8.1	.....	23
8.2	.....	23
8.3	.....	23
8.4	.....	23
8.5	.....	23
8.5.1	.....	23
8.5.2	.....	23
8.5.3	.....	24
9.1	.....	25
9.2	.....	25
9.3	.....	25
9.4	.....	26
9.5	.....	26
	.....	28
1	.....	29
2	.....	30
3	.....	31
4	.....	32
5	1	

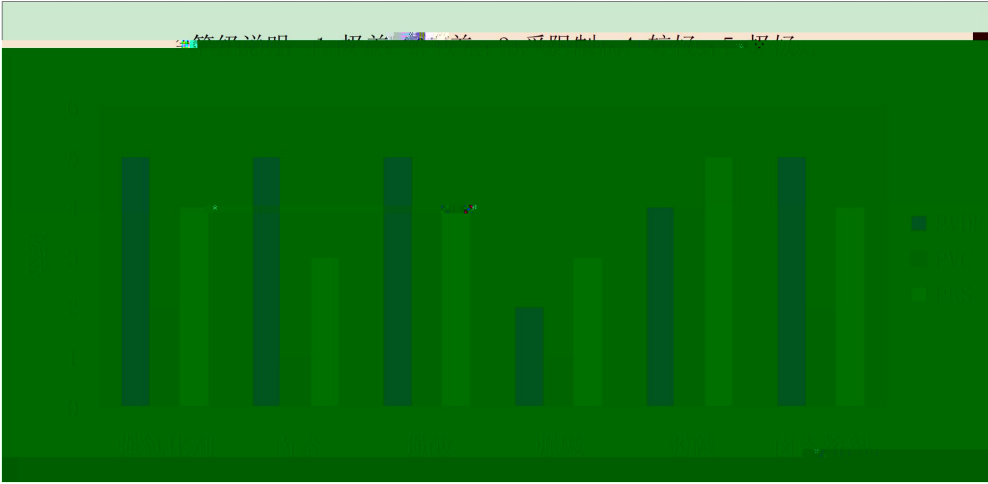
125 μ m
1 μ m
0.002 0.1 μ m
99.9%

III

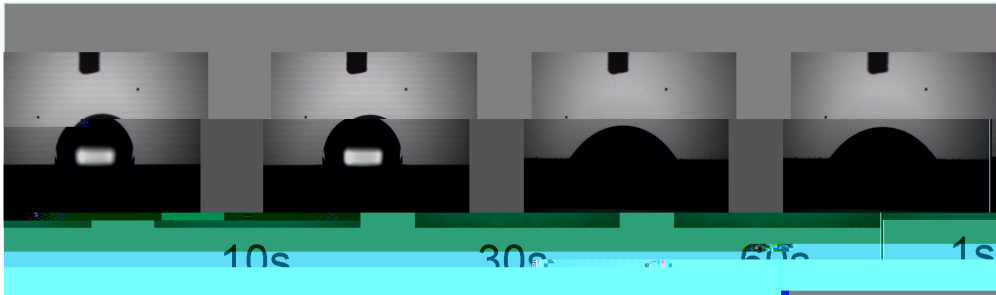
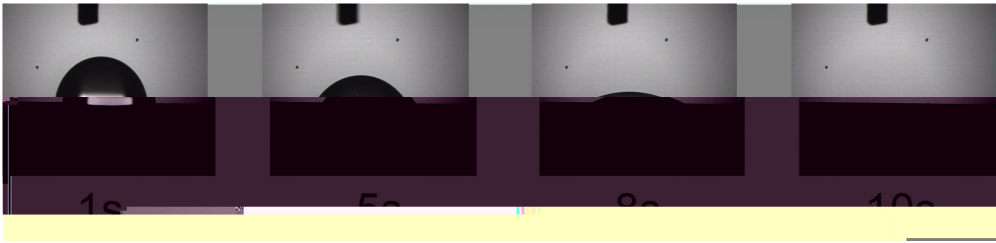


1-1



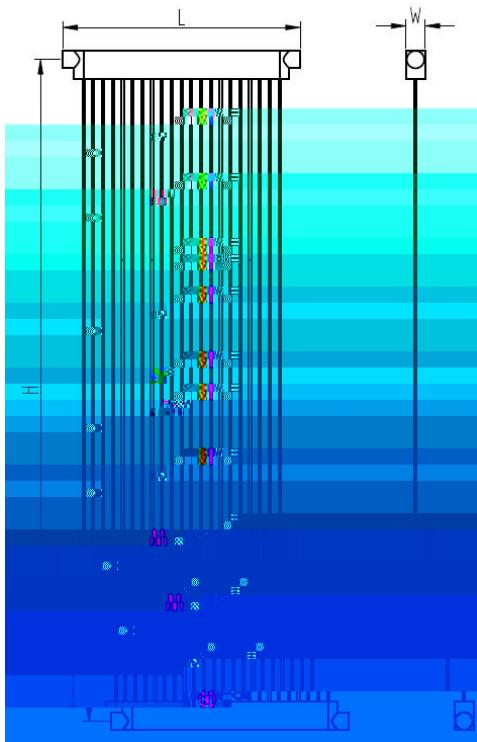


1-3

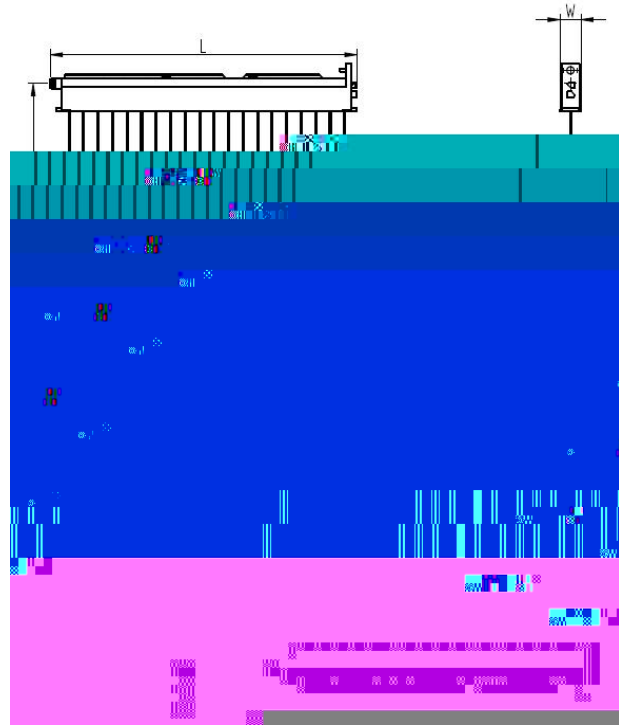


1-4 OU

OU



OU-E-17/ OU-E-22



OU-K-31.6

2-1

2-1

		OU-E-17	OU-E-22	OU-K-31.6
		PVDF	PVDF	PVDF
	/ mm	1.0/2.0	1.0/2.0	1.0/2.0
	m ² /	17	22	31.6
	μm	0.02		
	-kpa	65	65	65
		40	40	40
	pH	2 12	2 12	2 12
Lx Wx H	535x40x1500	535x40x2000	844x49x2091	

2-2

		20 60 L/(m ² ·h)
		0 65kPa
		65kPa
		95%
		1 /60 120min
		1 2
		4.5 6Nm ³ /h
		55 115min 1 2min + 1min
		0.1NTU
	SDI ₁₅	3
		NaClO
		55 115min 2min 2 5min
		1 /1 5
		1 2
		44 88L/
		300 1000ppm
		2 4h
		1 /7 30
	NaClO	1 /7 30
		pH=2 0.5% 1% NaClO 500 1500ppm
	NaClO	1 /
		1 10h
		pH=2 1% 2% NaClO 3000 5000ppm
		20 30°C
		20 50kPa
		5

%



OU

25

=

*

30

30LMH

5

=30*0.953/1.504=19.01LMH

26

30LMH

10kPa

30LMH

3

15kPa

15

15

30*0.989/1.175=25.25LMH

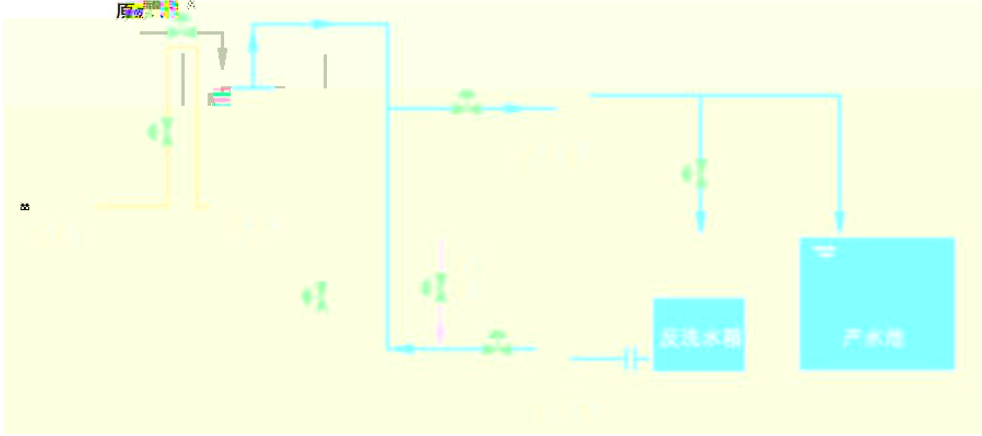
25.25/10=2.525LMH/kPa

3

30/15=2 LMH/kPa

2<2.525 2/2.525=79.27%

79.27%





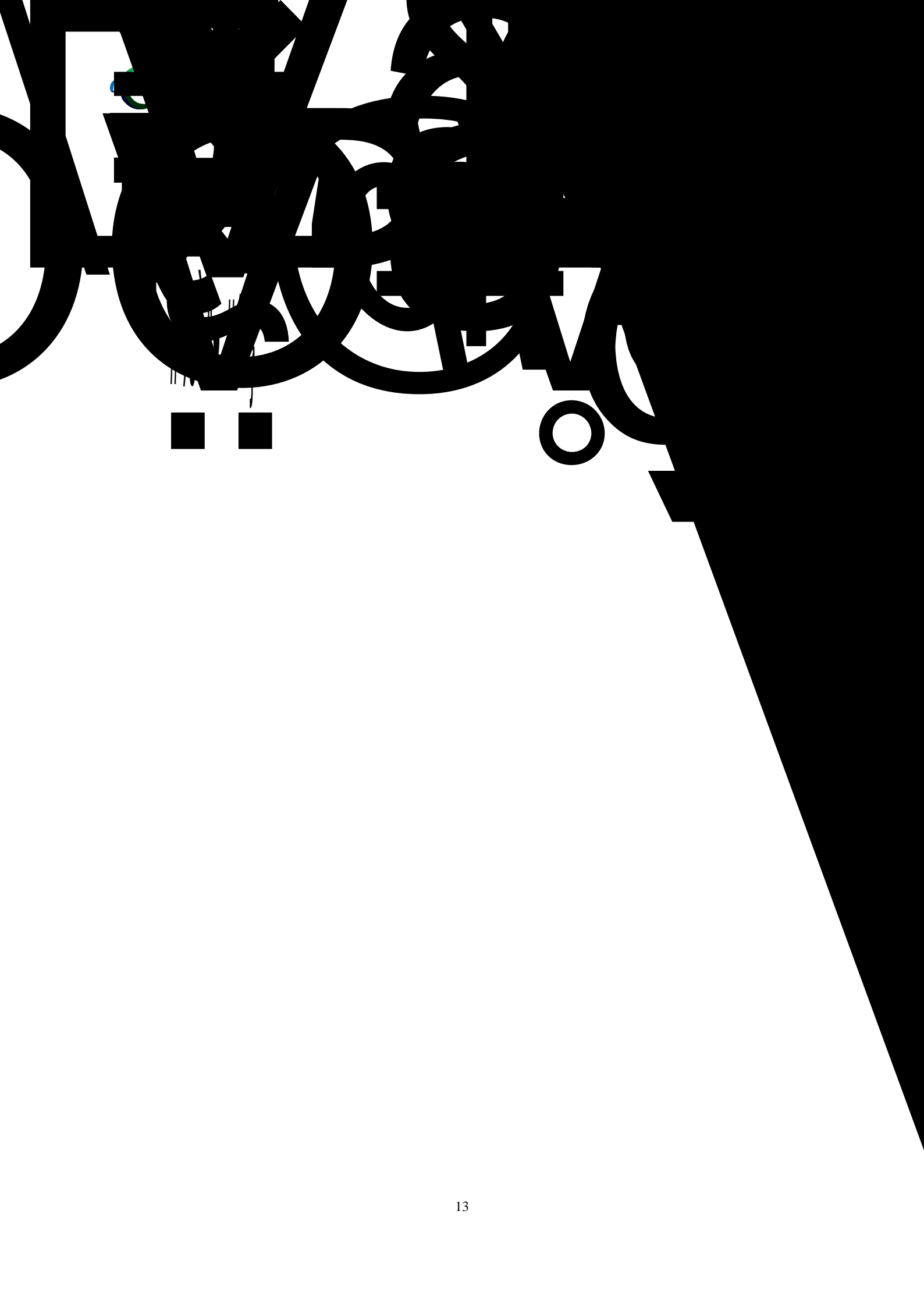
OU

2mg/L

8

1h







CIP
pH=2

500 1500ppm

NaClO

OU

30

0.5 1%

ClO

1

2

44 88L/

•

•

•

NaClO

20min

20min

20

Σ

↓ D'S

MEMBERS @ 2 0.5



kPa

6kPa

1

2

3

0 50kPa

4

5

6



6.1.1

1

2

3

6.1.2

1

2

2

3

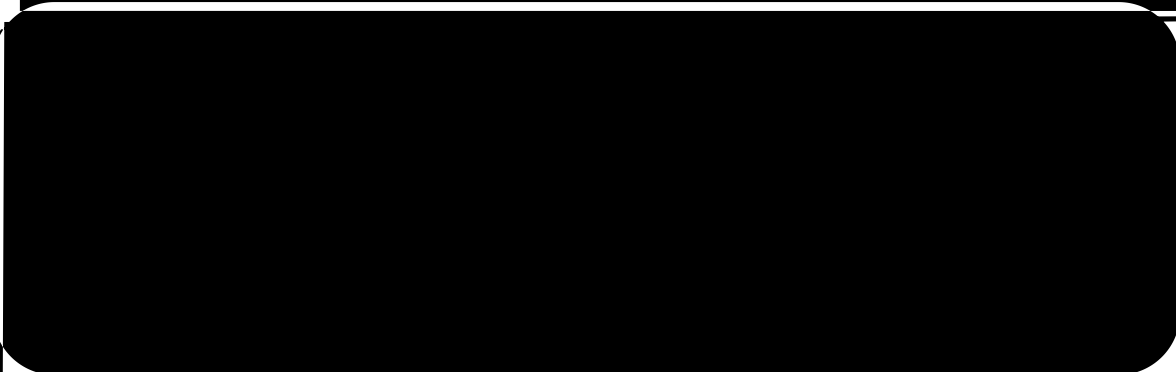
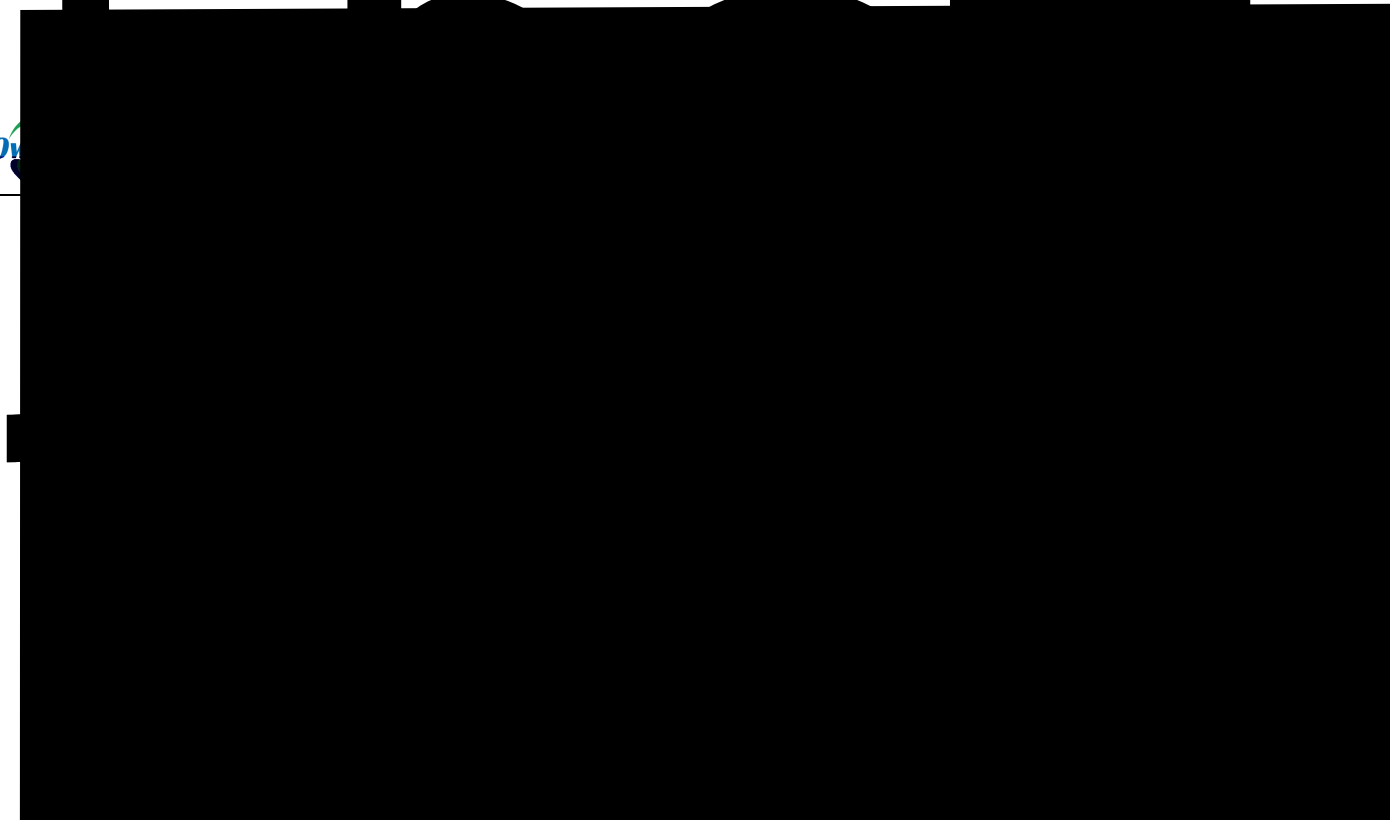
4

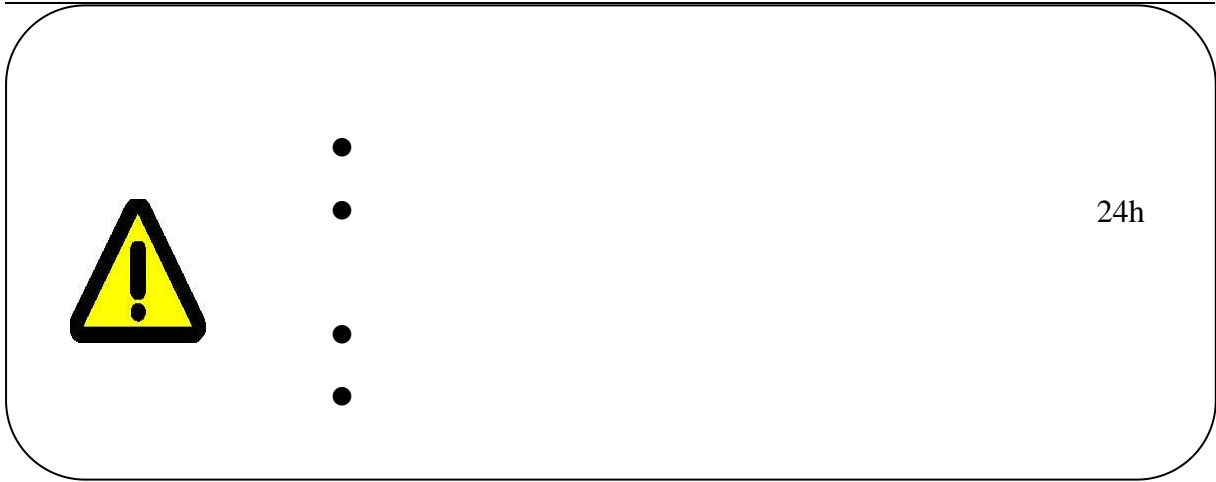


6.2.1

1

2



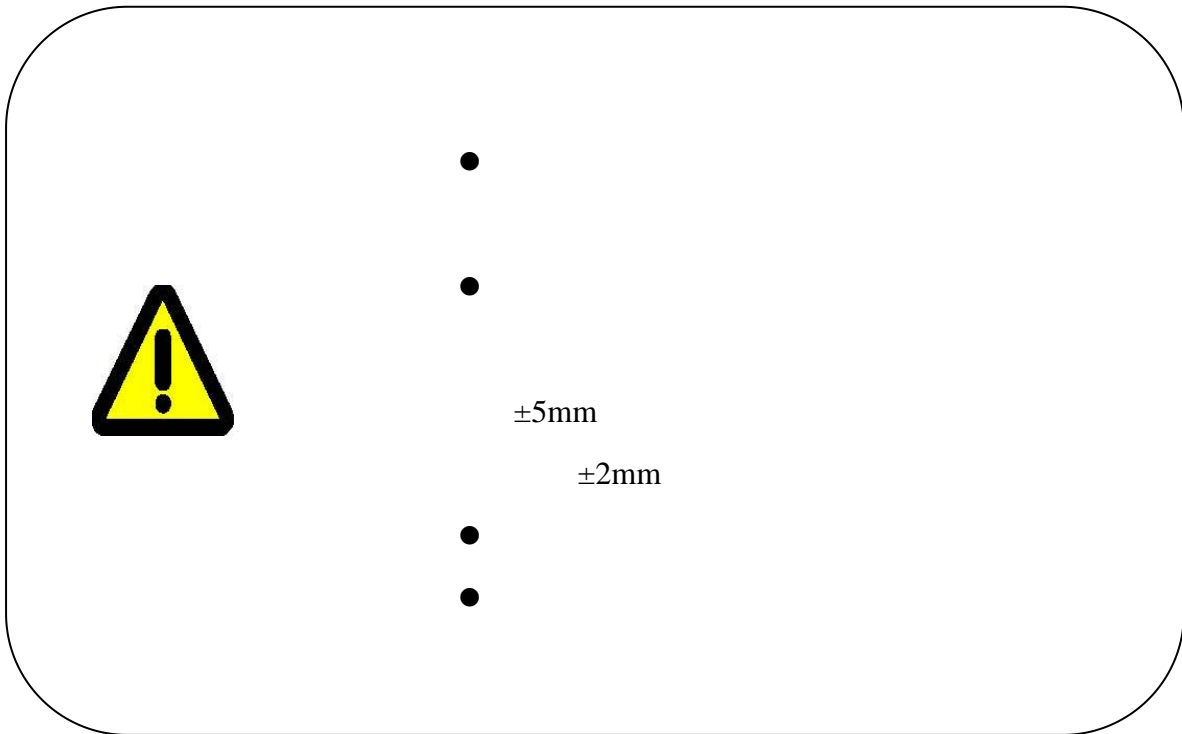


6.2.6

1

2

3



6.2.7

1

2

3

4

5

2mg/L

7.1.1									
1									
1		10						5	
35		<60%							
2									
2									
1								5	35
		<60%							
2			3						
3									
4				6		6			
7.1.2									
1									
					2				
2									
				100ppm NaClO				1	
				1000	3000ppm NaClO				
1								2	
2									
2									

3

5 40

4

5

1 UPVC/ABS

2

3

6.3.1 1 3

3

35kPa 50kPa

8.5.1

5 8

8.5.2

30kPa

8.5.3

8-1

8-1

1

UPVC /ABS

2

3

4

5

6

7

8

150mm

9

8

12

(

)

:

1	0.1%	
2	0.2NTU	0.1NTU

1

2

3

4

35 (95 F) 9

1

2

3

4

1/3 24

12

5

6

6

7

8

TMP

9



			:

/				

_____ :

* “ ”

4

BSY/QP-05

										TMP	TMP	
					(mg/L)	(L)	(min)	(min)	()	(kPa)	(kPa)	-

						TMP	TMP		
	-	-	-	-	()	(kPa)	(kPa)	-	



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