

13963642261

262200

13963642261

262200

1	.....	1
1.1	.....	1
1.2	.....	1
2	.....	3
2.1	.....	3
2.2	.....	4
2.3	.....	5
2.4	.....	5
3	.....	6
3.1	.....	6
3.2	.....	6
3.3	.....	7
3.5	.....	13
3.6	.....	15
3.7	.....	16
4	.....	16
4.1	/	16
4.2	.....	20
4.3	.....	22
5	.....	24
5.1	.....	24
5.2	.....	28
6	.....	30
6.1	.....	30
6.2	.....	30
6.3	.....	30
7	.....	31
7.1	.....	31

7.2	.....	31
8	.....	33
8.1	.....	33
8.2	.....	33
8.3	.....	33
8.4	.....	33
8.5	.....	34
9	.....	35
9.1	.....	35
9.2	.....	35
10	.....	40
10.1	.....	40
10.2	.....	40
10.3	.....	41

1

2

3

4

5

6

10 28 2025 11 14 2025 11 2025
15
215

2015.1.1

2018.12.29

2018.10.26

2017.6.27 2018.1.1

2019.1.1

2020.4.29

2022.6.5

2007 11 1

2021.6.10

682 2017.10.1

2017 4

2005 188

2018 11

736

32 2024.7.1

2021

2020

16

2025

36

2025.1.1

2019

2019

11

2021 16

2021 2025

2021 2025

2021 2025
2021 30
2021 20
2021 15
2023
2024 3
2035
2021
2035
2021 5
2021 213
2035
2021 8
2035
2021 4
2021 12
2022
2001
2003
2016
2020 15
2021 2
2024 2
2001
2012
2019
2018.1.10

2000 38

2015 52

2015 113

2018 9

2018 6

2020 688

215

215

2024 9 14

2024 20

91370782 A3 A5 2 022

119 35 5.4454 36 7 24.5133

215

3.1-1

3.1-2

		/					/	
		731940.67	4000261.75				523	(GB3095-2012)
		731887.64	4000010.95				704	
		732117.79	3999988.15				534	
		731418.58	4000255.09				958	
		730809.11	4000215.25				1465	
		732551.91	3999703.22				761	
		733052.09	3999456.12			E	1066	
		734280.83	3999756.79			E	1475	
		734672.03	3999584.74			E	1841	
		731986.24	4001294.94				619	
		731271.77	4001593.63				1339	
		731793.30	4002698.94				1835	
		733137.08	4002591.23				1605	
		733637.61	4002826.00			E	2055	
		734334.28	4002368.65			E	1995	
		733616.43	4002522.36			E	1757	

		---		3414	GB3838-2002
	6 ²				/
	200				GB3096-2008
	0.05				/
	300				/

215

10000

250

2.5%

215

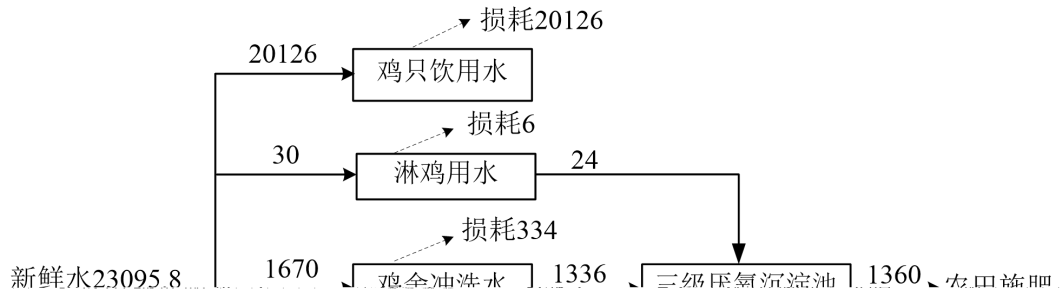
400 /

215

		1	1	
		190	190	
	1		1	
	2		2	
	3		3	
	4		4	

2 / 2

3.4-1



190

2 400

45

15

6

9

215

4

36

1 3

2 4

1

5.2

42

1 12

13 15

1

3-5

2

12

24

28-30

2

3

S2

3

G1

4

45

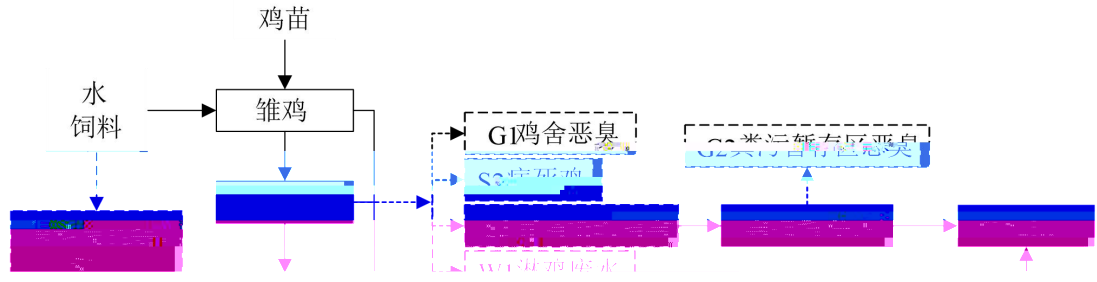
S1

1

2

1

3.5-1



(1).

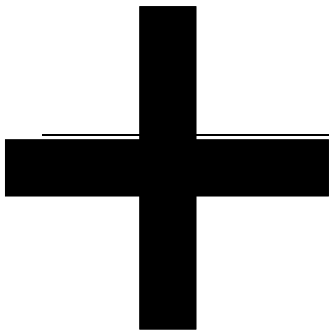
(2).

(3).

0-21

(4).

(5).



G1			
G2			
G3			
1		C D 3- B D ₅	
1			
2			
3			
5			
4			
6			

2020 688

1

1

80

3

3

3

2

3

G1		2 3			
G2		2 3			
G3		2 3			



340 2021 2 7

					/	
1					0.111	
2		/			10.75	
3					9979.2	
4					2.04	
5		/			1360	
6					4.368	

215

1

2

3

1

4

5

1

2

1

2

1

2

3

4

5

6

1

2

1

2

3

4

5

6

7

8

370782-2026-024-

	³ ² (GB14554-93) 1 7	(GB18596-2001)
		,

55492.78

19291

400

/

215

2024

14

1

GB14554-93 1

1.5 / 3 0.06 / 3

(GB18596 2001) 7

70

2

3

(GB12348-2008) 2

2020 76

1

2

2024 1 10

2024 5 21 6 6

2024 6 15

GB14554-93

1
0.06 / 3
7

1.5 / 3
(GB18596 2001)
70

1		1.5	GB14554-93
2		0.06	1
3		70	GB18596-2001 7

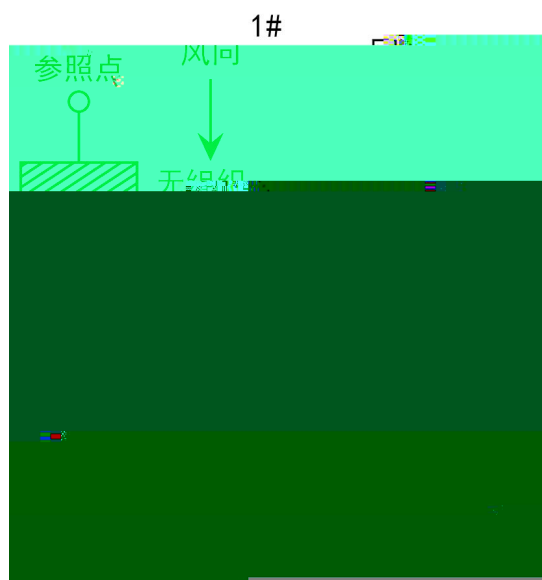
(GB12348-2008)2

	(GB12348-2008)	2	60 50

(2014 789)
(GB18596-2001) 6

4

1#	2 50	
2#	10	
3#	10	
4#	10	



70

2

			1262-2022	009	/
			533-2009	-3922	6
		/ / /	2003	-3922	6
		B			0.01 / 3
			GB12348-2008	A A6228+ A A6021 - D2	0.001 / 3
					/

1. 75%

2.

3.

4.

5.

30% 70%

6.

1.

2.

3.

4.

5.

6.

30% 70%

7.

8.

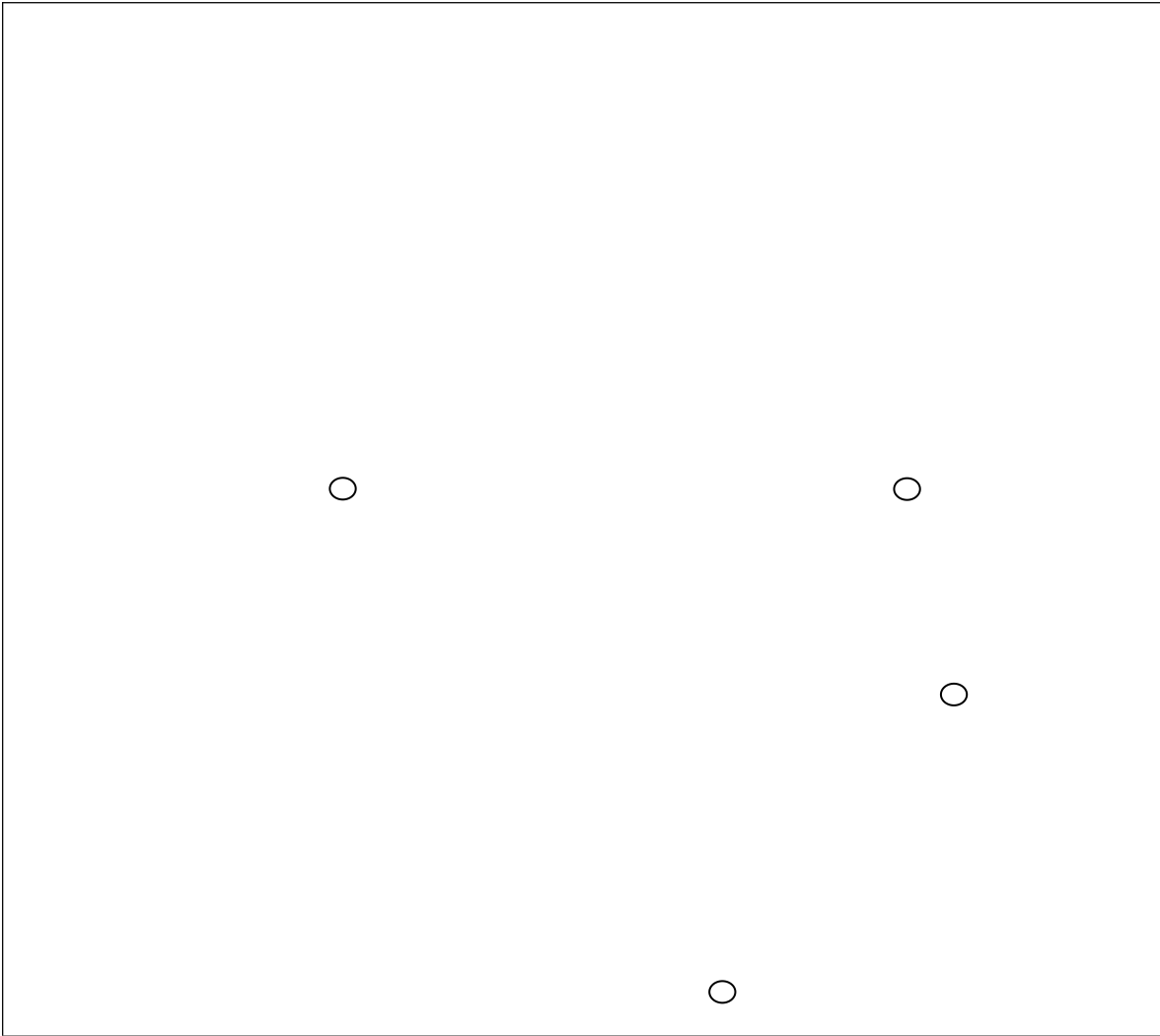
0.5 B A

0.5 B

0.5 B

1

		()	()	(/)		(%)
2025.11.14	09:58	13.2	101.7	2.1		42.5
	11:17	15.0	101.5	2.3		39.6
	12:31	17.1	101.4	2.3		35.2
	13:45	17.7	101.3	1.9		30.7
2025.11.15	09:40	12.5	101.6	1.8		51.0
	10:55	13.8	101.5	2.2		46.4
	12:12	16.1	101.4	2.3		40.2
	13:28	17.2	101.3	2.2		36.1



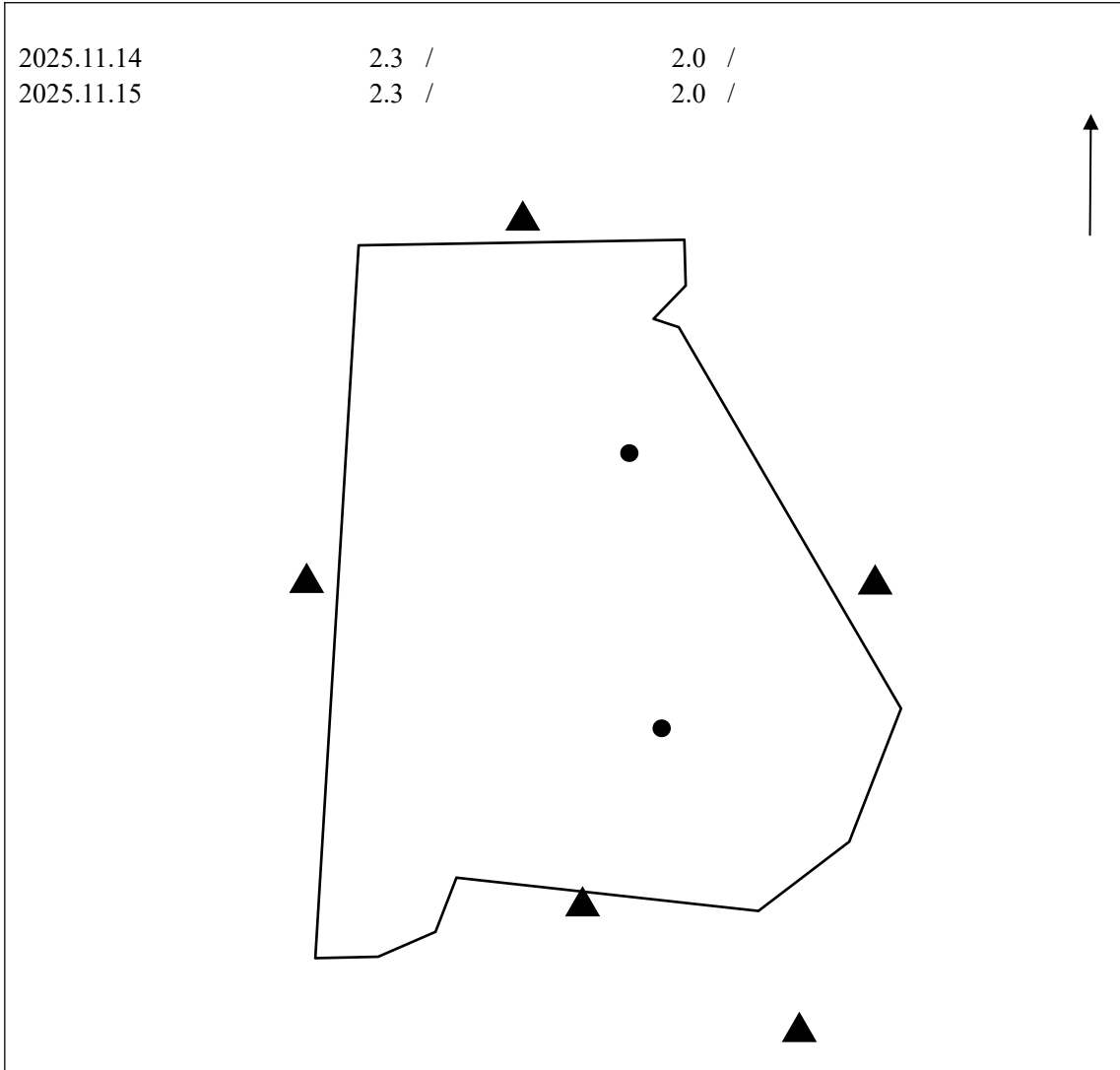
	/ 3							
	1#		2#		3#		4#	
2025.1 1.14	25 91131-001	0.03	25 91131-013	0.14	25 91131-025	0.12	25 91131-037	0.12
	25 91131-002	0.07	25 91131-014	0.15	25 91131-026	0.11	25 91131-038	0.11
	25 91131-003	0.05	25 91131-015	0.16	25 91131-027	0.14	25 91131-039	0.11
	25 91131-004	0.05	25 91131-016	0.10	25 91131-028	0.13	25 91131-040	0.09
2025.1 1.15	25 91132-001	0.04	25 91132-013	0.12	25 91132-025	0.14	25 91132-037	0.10
	25 91132-002	0.04	25 91132-014	0.13	25 91132-026	0.13	25 91132-038	0.11

	25 91132-003	0.06	25 91132-015	0.17	25 91132-027	0.15	25 91132-039	0.14
	25 91132-004	0.04	25 91132-016	0.13	25 91132-028	0.11	25 91132-040	0.10
	/ 3							
	1#		2#		3#		4#	
2025.1 1.14	25 91131-005	0.001	25 91131-017	0.007	25 91131-029	0.006	25 91131-041	0.008
	25 91131-006	0.003	25 91131-018	0.008	25 91131-030	0.008	25 91131-042	0.005
	25 91131-007	0.002	25 91131-019	0.009	25 91131-031	0.007	25 91131-043	0.006
	25 91131-008	0.003	25 91131-020	0.007	25 91131-032	0.008	25 91131-044	0.005
2025.1 1.15	25 91132-005	0.002	25 91132-017	0.008	25 91132-029	0.009	25 91132-041	0.007
	25 91132-006	0.003	25 91132-018	0.008	25 91132-030	0.008	25 91132-042	0.006
	25 91132-007	0.003	25 91132-019	0.007	25 91132-031	0.007	25 91132-043	0.006
	25 91132-008	0.002	25 91132-020	0.006	25 91132-032	0.008	25 91132-044	0.007
	/ 3							
	1#		2#		3#		4#	
2025.1 1.14	25 91131-009	10	25 91131-021	12	25 91131-033	11	25 91131-045	11
	25 91131-010	11	25 91131-022	12	25 91131-034	11	25 91131-046	11
	25 91131-011	11	25 91131-023	13	25 91131-035	12	25 91131-047	12
	25 91131-012	10	25 91131-024	11	25 91131-036	12	25 91131-048	11
2025.1 1.15	25 91132-009	10	25 91132-021	12	25 91132-033	11	25 91132-045	11
	25 91132-010	11	25 91132-022	12	25 91132-034	12	25 91132-046	11
	25 91132-011	11	25 91132-023	13	25 91132-035	13	25 91132-047	11
	25 91132-012	11	25 91132-024	12	25 91132-036	12	25 91132-048	12
/								

		0.17	1.5	
		0.009	0.06	
		12	70	

GB14554-93 1
1.5 / 3 0.06 / 3
(GB18596 2001) 7 70

2



52 B(A)

46 B(A)

GB12348-2008

1 2

60 B A

50 B A

1
0.009 / 12
1
0.06 / ³
7
2
52 B(A) 46 B(A)
GB12348-2008 1 2
60 B A 50 B A

1.

2.

3.

1			
2			
3			
4			
5			
6			
7			
8			

2017 4

1

2

3

4

