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	.....	<b>1</b>
<b>1</b>	.....	<b>2</b>
1.1	.....	2
1.2	.....	2
1.3	.....	3
<b>2</b>	.....	<b>4</b>
2.1	.....	4
2.2	.....	6
2.3	.....	6
2.4	.....	7
2.5	.....	7
<b>3</b>	.....	<b>8</b>
3.1	.....	8
3.2	.....	8
3.3	.....	9
3.4	.....	9
<b>4</b>	.....	<b>11</b>
4.1	.....	11
4.2	.....	13
<b>5</b>	.....	<b>14</b>
5.1	.....	14
5.2	.....	15
<b>6</b>	.....	<b>16</b>
6.1	.....	16
6.2	.....	16
<b>7</b>	.....	<b>17</b>
7.1	.....	17

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7.2	.....	17
7.3	.....	17
7.4	.....	17
<b>8</b>	.....	<b>18</b>
8.1	.....	18
8.2	.....	18
8.3	.....	18
<b>9</b>	.....	<b>20</b>
9.1	.....	20
9.2	.....	20
<b>10</b>	.....	<b>24</b>
10.1	.....	24
10.2	.....	25
<b>11</b>	.....	<b>26</b>

---

:

1

2

3

:

1

[2007]124

2

3

[2017]

121502





552 2007 4

2007 5 11

2007 124 2017 10

2017 12 12

2017 12 17

12 18

682

13

2017 12



---

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**1**

**1.1**

1-1

**1-1**

1		
2		
3		
4		552
5		(2007 4 )
6		[2007]124 2007.5.11
7		2017 10
8		2017.12.12

**1.2**

**1.2.1**

253

682

13

2017 12

**1.2.2**

1 2017 12 15

2 2017 12 17 18

3 2017 12 26

[2017] 121502

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4 2017 12

1-2

**1-2**

1

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## 2

### 2.1

#### 2.1.1

1			2015.01.01	
2			2016.09.01	
3			2008.06.01	
4			2016.01.01	
5			1997.03.01	
6				2005.04.01
7			2008.04.01	
8				2012.07.01
9			2009.01.01	
10			2008.01.01	
11			2013.12.07	
12	682			2017.10.1
13			9	
(2011	)(2013	)	2013.02.16	

#### 2.1.2

1				2005.01.09
2			2005.01.01	
3				2005
4			1997.10.25	
5			2016.03.01	
6				2015.06.01
7			2009.05.27	
8			[2010]250	
			2010.12.21	



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9		(2013)232	
		2013.07.17	
10		2012 24	
	2012.04.09		
11			2
2015.11.12			
<b>2.1.3</b>			
1			[2016]11
2		2011	2013
21	2013.2.16		
3		“ ”	2015.7.31
4			2011 35
5			2015.3.19
6			2013
14			
7			2012
77			
8			2012
98			
9			
[2015]4	2015.1.09		
10			
	2010 111		
11			
		2015.10.13	
12			
	[2013]103		

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13				
	[2014]197			
14				
[2015]162	2015.12.10			
15				
[2013]232				
16				
	[2014]283			
17				
[2013]242				
18	2017	43		
	2017.10.1			
19			2010	12
20			2017	10
<b>2.2</b>				
1	<			
	>			2017
1235				
2				
			[2017]1529	2017
9	29			
3				
[2017]4	2017	11	20	
4				
			2017	11 23
<b>2.3</b>				
1				
	2007.4			

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2

2017.10

3

2007 124 2007 5 11

4

2017 12 12

## 2.4

1

2007 124 2007 5 11

2

2017 12 12

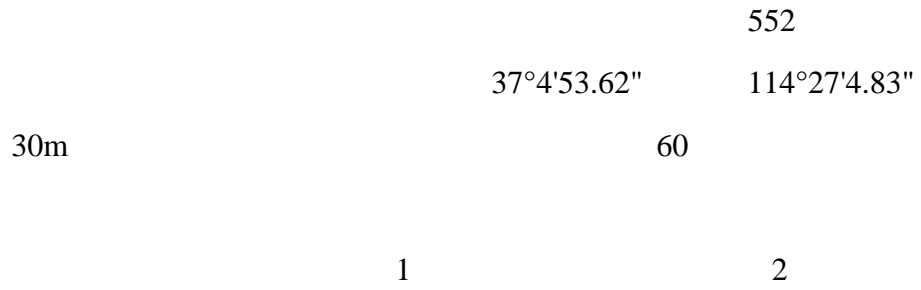
## 2.5

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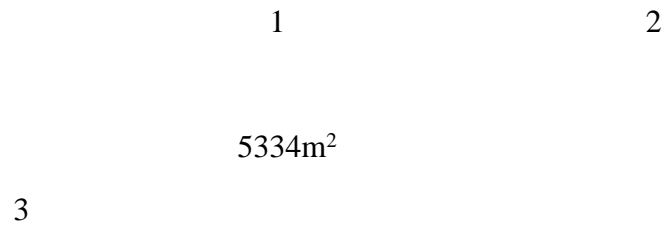
**3**

**3.1**

**3.1.1**

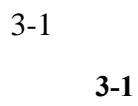


**3.1.2**



**3.2**

**3.2.1**



1

2

3-2

		5334m <sup>2</sup>	5334m <sup>2</sup>
		+15m +	+15m +

3-2

3.3

20m<sup>3</sup>/d

16m<sup>3</sup>/d

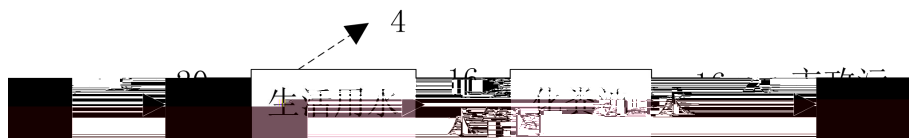
3-1

3-3

3-3

3/

	20	4	16	--
	20	4	16	--



3-1

3.4

15

3-4

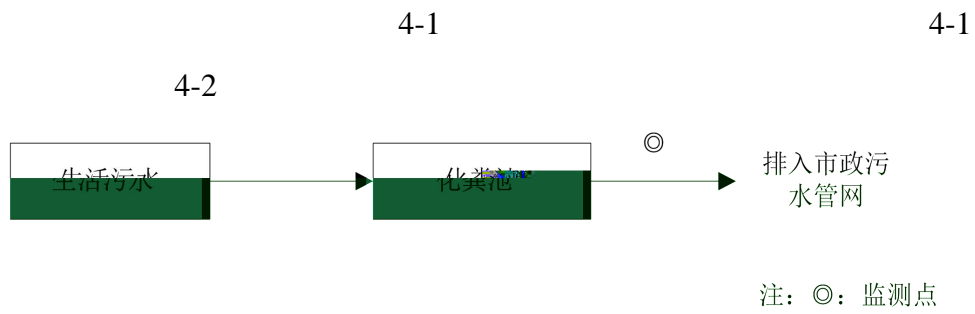
	G			+	+15m
	W		COD BOD SS NH <sub>3</sub> -N		
	N		Leq(A)		

4

4.1

4.1.1

GB8978-1996 4



4-1

4-1

	pH	COD	BOD <sub>5</sub>
		SS	



4-2

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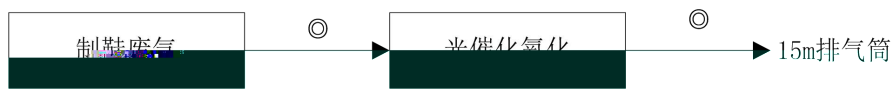
### 4.1.2

15m

DB13/2322-2016 1

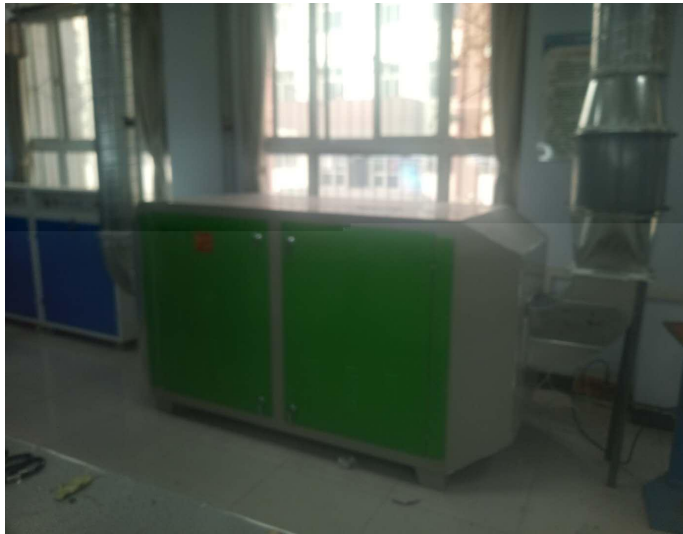
4-3

4-4



注：◎：监测点

4-3



4-4

### 4.1.3

GB12348-2008 2



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4.1.4

10t/a

2t/a

4.2

4.2.1

800

5

0.6%

4.2.2

4-2

4-2

			( )		
		+ +15m	1	+            +15m	
			1		

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**5**

**5.1**

**5.1.1**

**1**

**2**

1

15m

DB13/2322-2016 1

2

GB8978-1996 4

3

GB12348-2008 2

4

2t/a

10t/a

**5.1.2**

**1**

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---

15m

20mg/m<sup>3</sup>                      40mg/m<sup>3</sup>

DB13/2322-2016              1

2

16m<sup>3</sup>/d

COD 350mg/L    BOD 200mg/L    SS 300mg/L    NH<sub>3</sub>-N 25mg/L

GB8978-1996              4

3

GB12348-2008    2

4

2t/a

10t/a

**5.2**

1

2007   124        2007   5    11

2

2017   12   12

## 6

### 6.1

6-1

6-1

			40mg/m <sup>3</sup>	DB13/2322-2016	1
			80mg/m <sup>3</sup>		
		pH	6~9	4	GB8978-1996
		COD	500mg/L		
		BOD	300mg/L		
		SS	400mg/L		
		NH <sub>3</sub> -N	--		
		pH	6~9mg/L		
		COD	400mg/L		
		BOD	200mg/L		
		SS	200mg/L		
	Leq		60dB(A)	(GB12348-2008)	2
			50dB(A)		

### 6.2

SO<sub>2</sub>0t/a NO<sub>x</sub>0t/a VOCs0.0648t/a

COD 2.044 t/a NH<sub>3</sub>-N 0.146 t/a



## 8

### 8.1

8-1

8-1

			HJ/T 38-1999
		/	HJ 584-2010
		-	
	pH	pH	GB/T 6920-1986
	COD		HJ 828-2017
	BOD <sub>5</sub>	BOD <sub>5</sub>	HJ 505-2009
	SS		GB/T 11901-1989
			HJ 535-2009
	A		GB 12348-2008

### 8.2

8-2

8-2

	GC9790II	S-107	$4 \times 10^{-2}$ ng
	GC-2010 Plus	S-053	$1.5 \times 10^{-3}$ mg/m <sup>3</sup>
pH	PHS-2F	S-059	--
			4mg/L
	SPX-250B-Z	S-104	0.5mg/L
	BSA124S-CW	S-063	--
	T6	S-055	0.025mg/L
	AWA5688	S-156	--

### 8.3

1

2

---

3

4

HJ/T194-2005

[2000]38

5

6

0.5

7

8

9

10

---

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**9**

**9.1**

100%      75%

**9.2**

**9.2.1**

9-1

**9-1**

GB8978-1996

1

2

3

4

4

pH

6.94

6.93

6.93

7.10

6.93~7.10

2017.12.

17

pH 6~9

S



9.2.2

9-2

9-2

				m <sup>3</sup> /h	mg/m <sup>3</sup>	DB13/2322-2016	
						1	
	2017-12-17	15	1884	1.67	--	--	
			14	1790			1.69
			15	1828			1.82
		2017-12-18	14	1743			1.73
			15	1831			1.75
			14	1863			1.78
	2017-12-17	19	2556	0.374			
			18	2460			0.394
			18	2507			0.395
		2017-12-18	17	2467			0.484
			18	2484			0.447
			16	2568			0.383
	2017-12-17	15	1884	1.53			
			14	1790	1.49		
			15	1828	1.58		
		2017-12-18	14	1743	1.66		
			15	1831	1.59		
			14	1863	1.63		
	2017-12-17	19	2556	0.358			
			18	2460	0.360		
			18	2507	0.367		
		2017-12-18	17	2467	0.400		
			18	2484	0.399		
			16	2568	0.262		
mg/m <sup>3</sup>			0.884		40mg/m <sup>3</sup>		
	2017-12-17	15	1884	5.69	--	--	
			14	1790			5.68
			15	1828			5.82
	2017-12-18	14	1743	6.01			
		15	1831	6.19			
		14	1863	6.06			

	2017-12-17	19	2556	2.90	80mg/m <sup>3</sup>
		18	2460	3.05	
		18	2507	3.02	
	2017-12-18	17	2467	2.94	
		18	2484	3.11	
		16	2568	3.10	

0.884mg/m<sup>3</sup>

3.11mg/m<sup>3</sup>

DB13/2322-2016 1

40mg/m<sup>3</sup>

80mg/m<sup>3</sup>

### 9.2.3

9-3

9-3

:

A

		2017.12.17	2017.12.18	GB12348-2008 2
		1		
2	54.3	57.1		
3	52.7	53.4		
4	56.4	55.4		

57.1dB

A

GB12348-2008 2

6076.73



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## 10

### 10.1

#### 10.1.1

	pH	SS	COD	BOD <sub>5</sub>	
	7.12	98mg/L	88mg/L	28mg/L	23.2mg/L
GB8978-1996		4			SS 200mg/L
COD	400mg/L		BOD <sub>5</sub>	200mg/L	

#### 10.1.2

				0.884mg/m <sup>3</sup>
		3.11mg/m <sup>3</sup>		
DB13/2322-2016	1			40mg/m <sup>3</sup>
		80mg/m <sup>3</sup>		

#### 10.1.3

				57.1dB
A			GB12348-2008	2
		60dB(A)		

#### 10.1.4

2t/a            10t/a

#### 10.1.5

			SO <sub>2</sub> 0t/a	NO <sub>x</sub> 0t/a
VOC <sub>s</sub>	0.0025t/a		COD	0.479t/a
			NH <sub>3</sub> -N	0.126t/a
				0t/a

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## 10.2



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		VOCs									0.0025	0.0648		

1 +  
 2 12 = 6 8 11 9 = 4 5 8 11 + 1  
 3 / / / / / / / /