m/d T d)

7.187×10^{-3}m/d $0.0056m^3/d$

COD:600mg/L :5000mg/L

(37.3)

670 (40% 60%

1100) (CO) 60%

CO 200mg/Nm^3 25500Nm^3/h

60min 6.7-10

		(23784m^3/h)	
		mg/m^3	kg/h
1		1800.00	42.81
2	CO	200.00	4.76
3	HCl	1740.00	41.38
4	NOx	270.00	6.42
5	SO_2	1500.00	38.25
6	HF	1920.00	45.67
7		6ngTEQ/m^3	1.43×10^{-4}gTEQ/h
8	Pb	0.03496	0.001
9	As	1.31×10^{-5}	3.12×10^{-7}
10	Cd	0.005	
11	Hg		
12	Cr		
13	Sn+Sb+Cu+Mn+Ni+Co		
14	NH_3		



(HJ610-2016)

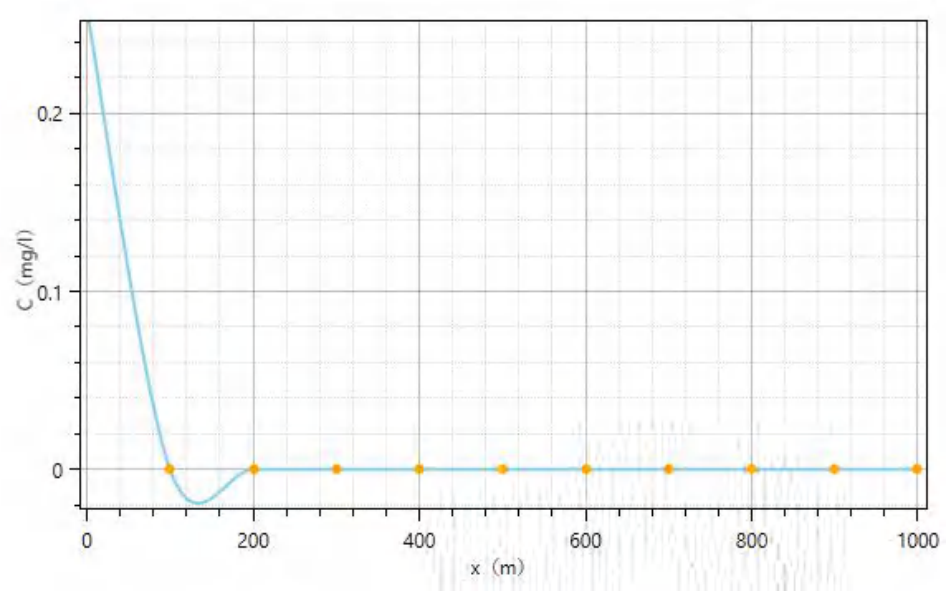
6.7-12 6.7-1~ 6.7-8

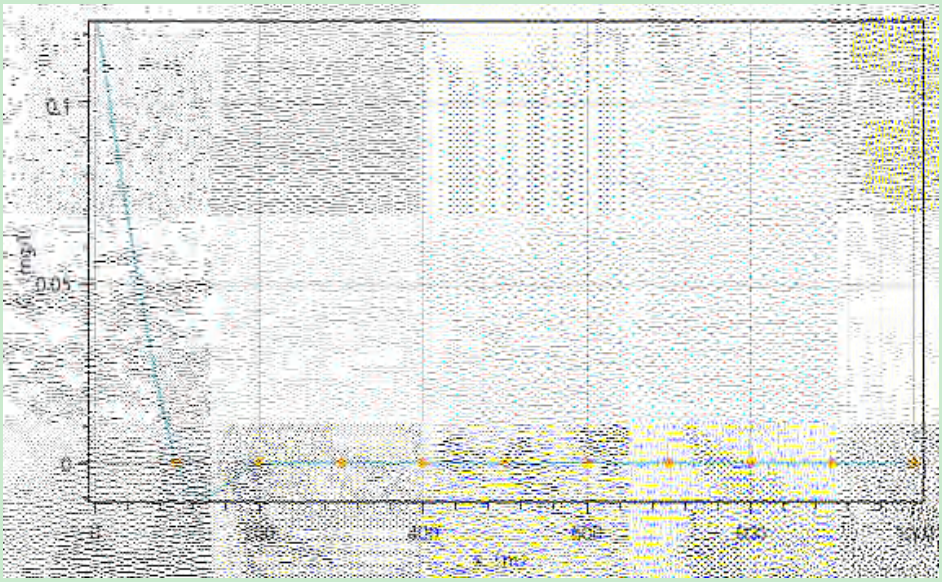
COD 3650 500m

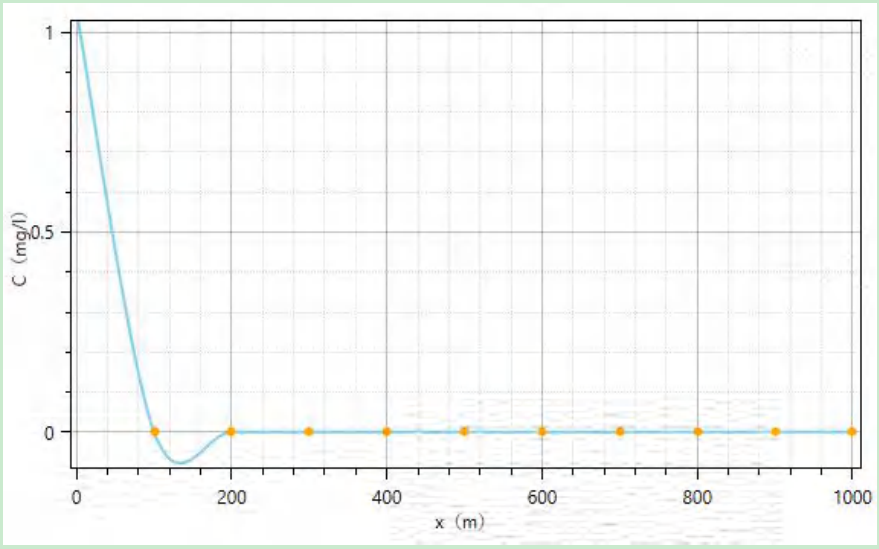
M	m	5
COD	mg/L	600
	mg/L	5000
	d	1
u	m/d	0.022
n		0.18
D_L	m^2/d	0.5
D_T	m^2/d	0.05

	COD							
	100d	365d	1000d	3650d	100d	365d	1000d	3650d
0	0.258	0.126	0.065	0.018	2.147	1.052	0.545	0.15
100	0	1.695E-05	0.022	0.093	0	0.00014	0.183	0.773
200	0	0	1.1E-07	0.021	0	0	9.165E-07	0.178

300	0	0	0	0.00028	0	0	0	0.0023
400	0	0	0	2.163E-07	0	0	0	1.802E-06
500	0	0	0	1.046E-11	0	0	0	8.715E-11
600	0	0	0	0	0	0	0	0
700	0	0	0	0	0	0	0	0
800	0	0	0	0	0	0	0	0
900	0	0	0	0	0	0	0	0
1000	0	0	0	0	0	0	0	0






1
0.5
0
C (mg/l)
0
200
400
600
800
1000
x (m)

1.5

25 50%

5

1 2

		1 mg/m^3	2 mg/m^3	mg/m^3
1	CO	380	95	200
2	SO_2	79	2	2374
3	HF	36	20	3088
4	HCl	150	33	2714
5	NO_2	38	23	270
6	Hg	8.9	1.7	1.32×10^{-5}
7	As	100	17	1.31×10^{-5}
8	Cd	/	/	0.0057
9	Pb	/	/	0.0349
10	Cr	/	/	0.0346

1 2

6

	(°)	120.897777	
	(°)	30.171951	
	/(m/s)	1.5	/
	/	25	/
	/%	50	/
		F	/
	/m	3	/
		/	/
	/m	/	/
	/min	120	

7

			1	1	2	2

200

1000

00

1500

200

V

6.7-17 6.7-9~ 6.7-11

120

0

Ä

NO_2

(HJ2025-2012) ( )

3

4

5

6

7

8

9

10

11

(8) 24

2

(9)

(10)

(3)

(4)

(1) 24

(2) 850

850

2 250~400

1 600

200

(3) (20~60g/m^3

2~6kg/m^3)

(1)

(2)

(3)

(1)

(2)

(3)

(4)

(5)

(GB50016-2014)

(6)

(GB50058-2014)

(7)

119

1.5

