

4

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1 ...

4

가 '2002 1 4 , 가

1998

1995

(BOD) 1.5mg/L 1999

2000 1.4mg/L, 2001 1.3mg/L

2002 1 BOD 1.1mg/L

(BOD)

(: BOD, mg/L)

	1	2	3	4	5	6	7	8	9	10	11	12	
1995	1.1	1.4	1.4	1.2	1.3	1.5	1.5	1.6	1.2	1.2	1.2	1.2	1.3
1996	1.1	1.2	1.2	1.4	1.5	1.4	1.4	1.6	1.6	1.3	1.4	1.4	1.4
1997	1.4	1.4	1.6	1.9	2.1	1.7	1.4	1.4	1.4	1.2	1.3	1.3	1.5
1998	1.3	1.6	2.0	2.0	1.8	1.6	1.5	1.3	1.3	1.5	1.1	1.2	1.5
1999	1.4	1.4	1.4	1.9	1.9	1.7	1.7	1.3	1.6	1.5	1.3	1.3	1.5
2000	1.1	1.1	1.2	1.6	1.9	1.5	1.8	1.8	1.2	1.3	1.3	1.1	1.4
2001	0.9	1.0	0.9	1.3	1.8	1.6	1.3	1.3	1.5	1.5	1.4	1.2	1.3
2002	1.1												1.1

2001 12

0.1-0.7mg/L

가 가

2001

8 3150

4 7970

1996 BOD 1.5mg/L

1998

BOD 1.0mg/L

2002 1

2001

BOD 1.0mg/L

2001 12

1.0mg/L 2000

가 가

0.1-0.3mg/L 가

(: COD, mg/l)

	2001.12	1		2001
		2002	2001	
	1.9	2.1	2.4	2.4
	2.5	2.4	2.4	2.7
	2.4	2.7	2.7	2.9
	2.3	2.0	2.0	2.1
	2.9	2.7	2.3	3.3

2001 1

2000

0.2mg/L

1.1-1.6mg/L

가 가

1 8000 8100

(: COD, mg/l)

	2001.12	1		2001
		2002	2001	
	2.2	2.6	2.4	2.5
	2.7	2.8	2.5	2.6
	3.0	2.8	2.5	2.7
	3.6	3.5	3.9	3.7

1997 BOD 1.3mg/L
 1998 2000 1 2001 12 가
 가 2002 1 BOD 0.7mg/L

(: COD, mg/l)

	2001.12	1		2001
		2002	2001	
	2.9	2.8	2.7	3.2
	6.4	9.2	6.5	6.0

2001 1 0.4-2.0mg/L
 2001 0.7mg/L . 2001 12
 0.1-0.8mg/L

(: COD, mg/l)

	2001.12	1		2001
		2002	2001	
	3.7	2.2	4.2	3.5
	4.5	3.0	4.7	4.4
	4.7	2.9	4.4	4.0
	3.9	3.7	3.8	4.4
	2.7	2.5	2.6	2.5

1995 BOD 5.1 mg/L
 1998 2001 , 가 가 .
 2002 1 BOD 4.0mg/L 2001 0.2- 1.1mg/L , 0.5mg/L
 2001 12 ,
 BOD 0.8mg/L ,
 가 가 .
 2001 1 0.2-2.3mg/L 가 가 ,
 4 2001 40% 가

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