

Sungai: Ciseel

Kode Stasiun: csl01

Tanggal : 23/10/2018

Parameter	Hasil Pengukuran	Standar Klas II	Index Pencemaran
Temperatur (c)	28.81		
DHL (mhos/Cm)	665,0000		
Kekeruhan (NTU)	0,9000		
pH	5,5200	6 - 9	1,60287
DO (mg/l)	14,54000	4,00000	0,24991
COD (mg/l)	16,0000	25,00000	0,64000
BOD (mg/l)	2,0000	3,00000	0,66667
TSS (mg/l)	4,0000	50,00000	0,08000
Nitrat (mg/l)		10,00000	0,00000
Nitrit (mg/l)	0,0150	0,0600	0,25000
Amoniak (mg/l)	0,1000		
Total Nitrogen (mg/l)			
Total Fosfat (mg/l)		0,20000	0,00000
Ortho Fosfat (mg/l)			
Deterjen (ug/l)	25,0000	200,00000	0,12500
Minyak Lemak (ug/l)		1000,00000	0,00000
Fenol (ug/l)		1,00000	0,00000
Fecal Coli (jml/100 ml)		1000,00000	0,00000
Total Coli (jml/100 ml)		5000,00000	0,00000
Mercury /Air Raksa (mg/l)		0,00200	0,00000
Chromium (mg/l)		0,05000	0,00000
Cadmium (mg/l)	0,0040	0,01000	0,40000
Timbal (mg/l)	0,0400	0,03000	1,62469
Tembaga (mg/l)	0,0160	0,02000	0,80000
Besi (mg/l)	0,1000		
Mangan (mg/l)	0,1400		
Seng (mg/l)	0,0160	0,05000	0,32000
Sulfida (mg/l)	0,070000	0,00200	0,00000
Sulfat (mg/l)			
Clorida (mg/l)			
Fluorida (mg/l)	0,2000	1,50000	0,13333
Sianida (mg/l)		0,02000	0,00000
Selenium (mg/l)		0,05000	0,00000
Boron (mg/l)		1,00000	0,00000
Arsen (mg/l)		1,00000	0,00000
Total Index Pencemaran			1,2213
Status Mutu Air Cemar Ringan			

Debit (m3/dt):