

Sungai: Cijolang

Kode Stasiun: cjl01

Tanggal : 11/21/2016

Parameter	Hasil Pengukuran	Standar Klas II	Index Pencemaran
Temperatur (c)	30.1		
DHL (mhos/Cm)	174.3000		
Kekeruhan (NTU)	43.6000		
pH	7.5000	6 - 9	0.13333
DO (mg/l)	5.40000	4.00000	0.14818
COD (mg/l)	25.0000	25.00000	1.00000
BOD (mg/l)		3.00000	0.00000
TSS (mg/l)	494.0000	50.00000	5.97378
Nitrat (mg/l)	0.310000	10.00000	0.03100
Nitrit (mg/l)	0.0300	0.0600	0.50000
Amoniak (mg/l)	0.2470		
Total Nitrogen (mg/l)			
Total Fosfat (mg/l)	0.150000	0.20000	0.75000
Ortho Fosfat (mg/l)			
Deterjen (ug/l)	35.0000	200.00000	0.17500
Minyak Lemak (ug/l)	100.0000	1000.00000	0.10000
Fenol (ug/l)	3.0000	1.00000	3.38561
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)	0.0040	0.05000	0.08000
Cadmium (mg/l)	0.0010	0.01000	0.10000
Timbal (mg/l)	0.0090	0.03000	0.30000
Tembaga (mg/l)	0.0120	0.02000	0.60000
Besi (mg/l)	0.4220		
Mangan (mg/l)	0.0060		
Seng (mg/l)	0.0130	0.05000	0.26000
Sulfida (mg/l)		0.00200	0.00000
Sulfat (mg/l)	11.7000		
Clorida (mg/l)	2.4000		
Fluorida (mg/l)	0.0600	1.50000	0.04000
Sianida (mg/l)	0.003000	0.02000	0.15000
Selenium (mg/l)		0.05000	0.00000
Boron (mg/l)	0.0600	1.00000	0.06000
Arsen (mg/l)		1.00000	0.00000
Total Index Pencemaran			4.2538
Status Mutu Air Cemar Ringan			

Debit (m3/dt):