

Sungai: Cijolang

Kode Stasiun: cj101

Tanggal : 10/16/2012

Parameter	Hasil Pengukuran	Standar Klas II	Index Pencemaran
Temperatur (c)			
DHL (mhos/Cm)			
Kekeruhan (NTU)			
pH	7.6000	6 - 9	0.06667
DO (mg/l)		4.00000	0.34609
COD (mg/l)	5.5000	25.00000	0.22000
BOD (mg/l)		3.00000	0.00000
TSS (mg/l)	91.0000	50.00000	2.30036
Nitrat (mg/l)	0.760000	10.00000	0.07600
Nitrit (mg/l)	0.0130	0.0600	0.21667
Amoniak (mg/l)	0.1940		
Total Nitrogen (mg/l)			
Total Fosfat (mg/l)	0.121000	0.20000	0.60500
Ortho Fosfat (mg/l)			
Deterjen (ug/l)	47.0000	200.00000	0.23500
Minyak Lemak (ug/l)	100.0000	1000.00000	0.10000
Fenol (ug/l)	2.0000	1.00000	2.50515
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)	0.0030	0.05000	0.06000
Cadmium (mg/l)	0.0010	0.01000	0.10000
Timbal (mg/l)	0.0050	0.03000	0.16667
Tembaga (mg/l)	0.0030	0.02000	0.15000
Besi (mg/l)	0.1930		
Mangan (mg/l)	0.0120		
Seng (mg/l)	0.0010	0.05000	0.02000
Sulfida (mg/l)		0.00200	0.00000
Sulfat (mg/l)	36.4000		
Clorida (mg/l)	10.9000		
Fluorida (mg/l)	0.0500	1.50000	0.03333
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			<b>1.7917</b>
<b>Status Mutu Air Cemar Ringan</b>			

Debit (m3/dt): 15.9000