

Sungai: Cikawung

Kode Stasiun: ckw01

Tanggal : 11/16/2010

Parameter	Hasil Pengukuran	Standar Klas II	Index Pencemaran
Temperatur (c)			
DHL (mhos/Cm)			
Kekeruhan (NTU)			
pH	7.8000	6 - 9	0.20000
DO (mg/l)		4.00000	0.34609
COD (mg/l)	8.8000	25.00000	0.35200
BOD (mg/l)		3.00000	0.00000
TSS (mg/l)	142.0000	50.00000	3.26659
Nitrat (mg/l)	0.130000	10.00000	0.01300
Nitrit (mg/l)	0.0040	0.0600	0.06667
Amoniak (mg/l)	0.0400		
Total Nitrogen (mg/l)			
Total Fosfat (mg/l)	0.050000	0.20000	0.25000
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)	0.0020	0.01000	0.20000
Timbal (mg/l)	0.0050	0.03000	0.16667
Tembaga (mg/l)	0.0040	0.02000	0.20000
Besi (mg/l)	0.5500		
Mangan (mg/l)	0.0100		
Seng (mg/l)	0.0400	0.05000	0.80000
Sulfida (mg/l)		0.00200	0.00000
Sulfat (mg/l)	17.6000		
Clorida (mg/l)	4.0000		
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)	0.0700	1.00000	0.07000
Arsen (mg/l)		1.00000	0.00000
Total Index Pencemaran			2.4214
Status Mutu Air Cemar Ringan			

Debit (m3/dt): 216.8700