

Sungai: Cikawung

Kode Stasiun: ckw01

Tanggal : 11/4/2012

Parameter	Hasil Pengukuran	Standar Klas II	Index Pencemaran
Temperatur (c)			
DHL (mhos/Cm)			
Kekeruhan (NTU)			
pH	7.4000	6 - 9	0.06667
DO (mg/l)		4.00000	0.34609
COD (mg/l)	11.0000	25.00000	0.44000
BOD (mg/l)		3.00000	0.00000
TSS (mg/l)	318.0000	50.00000	5.01729
Nitrat (mg/l)	0.340000	10.00000	0.03400
Nitrit (mg/l)	0.0200	0.0600	0.33333
Amoniak (mg/l)	0.9000		
Total Nitrogen (mg/l)			
Total Fosfat (mg/l)	0.110000	0.20000	0.55000
Ortho Fosfat (mg/l)			
Deterjen (ug/l)	10.0000	200.00000	0.05000
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)	0.0040	0.05000	0.08000
Cadmium (mg/l)	0.0010	0.01000	0.10000
Timbal (mg/l)	0.0200	0.03000	0.66667
Tembaga (mg/l)	0.0040	0.02000	0.20000
Besi (mg/l)	0.6200		
Mangan (mg/l)	0.0200		
Seng (mg/l)	0.0020	0.05000	0.04000
Sulfida (mg/l)		0.00200	0.00000
Sulfat (mg/l)	19.6000		
Clorida (mg/l)	5.0000		
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)	0.0500	1.00000	0.05000
Arsen (mg/l)		1.00000	0.00000
Total Index Pencemaran			3.5694
Status Mutu Air Cemar Ringan			

Debit (m3/dt): 126.7000