

Sungai: Cikawung

Kode Stasiun: ckw01

Tanggal : 11/17/2013

Parameter	Hasil Pengukuran	Standar Klas II	Index Pencemaran
Temperatur (c)			
DHL (mhos/Cm)	195.0000		
Kekeruhan (NTU)			
pH	7.3000	6 - 9	0.13333
DO (mg/l)		4.00000	0.34609
COD (mg/l)	17.0000	25.00000	0.68000
BOD (mg/l)		3.00000	0.00000
TSS (mg/l)	54.0000	50.00000	1.16712
Nitrat (mg/l)	0.450000	10.00000	0.04500
Nitrit (mg/l)	0.0100	0.0600	0.16667
Amoniak (mg/l)	0.0800		
Total Nitrogen (mg/l)			
Total Fosfat (mg/l)	0.090000	0.20000	0.45000
Ortho Fosfat (mg/l)			
Deterjen (ug/l)	125.0000	200.00000	0.62500
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)	0.0100	0.02000	0.50000
Besi (mg/l)	0.2400		
Mangan (mg/l)	0.0100		
Seng (mg/l)	0.0040	0.05000	0.08000
Sulfida (mg/l)		0.00200	0.00000
Sulfat (mg/l)	25.0000		
Clorida (mg/l)	5.0000		
Fluorida (mg/l)	0.2900	1.50000	0.19333
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			<b>1.7967</b>
<b>Status Mutu Air Cemar Ringan</b>			

Debit (m3/dt): 46.1900