

Sungai: Cikawung

Kode Stasiun: ckw01

Tanggal : 12/1/2008

Parameter	Hasil Pengukuran	Standar Klas II	Index Pencemaran
Temperatur (c)			
DHL (mhos/Cm)	186.0000		
Kekeruhan (NTU)			
pH	6.6000	6 - 9	0.60000
DO (mg/l)		4.00000	0.34609
COD (mg/l)	4.0000	25.00000	0.16000
BOD (mg/l)		3.00000	0.00000
TSS (mg/l)	140.0000	50.00000	3.23579
Nitrat (mg/l)	1.340000	10.00000	0.13400
Nitrit (mg/l)	0.0200	0.0600	0.33333
Amoniak (mg/l)	0.0400		
Total Nitrogen (mg/l)			
Total Fosfat (mg/l)	0.010000	0.20000	0.05000
Ortho Fosfat (mg/l)			
Deterjen (ug/l)	122.0000	200.00000	0.61000
Minyak Lemak (ug/l)	40.0000	1000.00000	0.04000
Fenol (ug/l)	10.0000	1.00000	6.00000
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)	0.0020	0.05000	0.04000
Cadmium (mg/l)	0.0050	0.01000	0.50000
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)	0.0100	0.05000	0.20000
Sulfida (mg/l)		0.00200	0.00000
Sulfat (mg/l)	24.5000		
Clorida (mg/l)	4.6000		
Fluorida (mg/l)	0.0500	1.50000	0.03333
Sianida (mg/l)		0.02000	0.00000
Selenium (mg/l)		0.05000	0.00000
Boron (mg/l)	0.2000	1.00000	0.20000
Arsen (mg/l)		1.00000	0.00000
Total Index Pencemaran			<b>4.2738</b>
<b>Status Mutu Air Cemar Ringan</b>			

Debit (m3/dt): 15.3400