

Sungai: Cikaso

Kode Stasiun: cks01

Tanggal : 8/30/2012

Parameter	Hasil Pengukuran	Standar Klas II	Index Pencemaran
Temperatur (c)			
DHL (mhos/Cm)			
Kekeruhan (NTU)			
pH	8.1000	6 - 9	0.40000
DO (mg/l)		4.00000	0.34609
COD (mg/l)	12.0000	25.00000	0.48000
BOD (mg/l)		3.00000	0.00000
TSS (mg/l)	10.0000	50.00000	0.20000
Nitrat (mg/l)	0.030000	10.00000	0.00300
Nitrit (mg/l)	0.0500	0.0600	0.83333
Amoniak (mg/l)	0.1900		
Total Nitrogen (mg/l)			
Total Fosfat (mg/l)	0.152000	0.20000	0.76000
Ortho Fosfat (mg/l)			
Deterjen (ug/l)	26.0000	200.00000	0.13000
Minyak Lemak (ug/l)	100.0000	1000.00000	0.10000
Fenol (ug/l)	4.0000	1.00000	4.01030
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)	0.0030	0.03000	0.10000
Tembaga (mg/l)	0.0030	0.02000	0.15000
Besi (mg/l)	0.1450		
Mangan (mg/l)	0.0060		
Seng (mg/l)	0.0020	0.05000	0.04000
Sulfida (mg/l)		0.00200	0.00000
Sulfat (mg/l)	9.8000		
Clorida (mg/l)	37.0000		
Fluorida (mg/l)	0.1880	1.50000	0.12533
Sianida (mg/l)	0.003000	0.02000	0.15000
Selenium (mg/l)		0.05000	0.00000
Boron (mg/l)	0.1200	1.00000	0.12000
Arsen (mg/l)		1.00000	0.00000
Total Index Pencemaran			2.8509
Status Mutu Air Cemar Ringan			

Debit (m3/dt): 0.0800