

Sungai: Cikaso

Kode Stasiun: cks01

Tanggal : 9/26/2016

Parameter	Hasil Pengukuran	Standar Klas II	Index Pencemaran
Temperatur (c)	26		
DHL (mhos/Cm)	181.5000		
Kekeruhan (NTU)	77.0000		
pH	6.8000	6 - 9	0.46667
DO (mg/l)	4.30000	4.00000	0.23131
COD (mg/l)	11.0000	25.00000	0.44000
BOD (mg/l)		3.00000	0.00000
TSS (mg/l)	80.0000	50.00000	2.02060
Nitrat (mg/l)	0.170000	10.00000	0.01700
Nitrit (mg/l)	0.0030	0.0600	0.05000
Amoniak (mg/l)	0.1770		
Total Nitrogen (mg/l)			
Total Fosfat (mg/l)	0.078000	0.20000	0.39000
Ortho Fosfat (mg/l)			
Deterjen (ug/l)	96.0000	200.00000	0.48000
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)	0.0010	0.01000	0.10000
Timbal (mg/l)	0.0090	0.03000	0.30000
Tembaga (mg/l)	0.0120	0.02000	0.60000
Besi (mg/l)	1.7900		
Mangan (mg/l)	0.1140		
Seng (mg/l)	0.1330	0.05000	3.12441
Sulfida (mg/l)		0.00200	0.00000
Sulfat (mg/l)	10.9000		
Clorida (mg/l)	6.9000		
Fluorida (mg/l)	0.0600	1.50000	0.04000
Sianida (mg/l)	0.003000	0.02000	0.15000
Selenium (mg/l)		0.05000	0.00000
Boron (mg/l)	0.0600	1.00000	0.06000
Arsen (mg/l)		1.00000	0.00000
Total Index Pencemaran			<b>2.4387</b>
Status Mutu Air <b>Cemar Ringan</b>			

Debit (m3/dt):