

Sungai: Cikembang

Kode Stasiun: ckb01

Tanggal : 7/30/2018

Parameter	Hasil Pengukuran	Standar Klas II	Index Pencemaran
Temperatur (c)	26.85		
DHL (mhos/Cm)	321.0000		
Kekeruhan (NTU)	36.4000		
pH	7.7900	6 - 9	0.19333
DO (mg/l)	12.05000	4.00000	-0.26809
COD (mg/l)	15.0000	25.00000	0.60000
BOD (mg/l)	2.0000	3.00000	0.66667
TSS (mg/l)	7.0000	50.00000	0.14000
Nitrat (mg/l)		10.00000	0.00000
Nitrit (mg/l)	0.0150	0.0600	0.25000
Amoniak (mg/l)	0.0504		
Total Nitrogen (mg/l)			
Total Fosfat (mg/l)		0.20000	0.00000
Ortho Fosfat (mg/l)			
Deterjen (ug/l)	25.0000	200.00000	0.12500
Minyak Lemak (ug/l)		1000.00000	0.00000
Fenol (ug/l)		1.00000	0.00000
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)		0.05000	0.00000
Cadmium (mg/l)	0.0040	0.01000	0.40000
Timbal (mg/l)	0.0400	0.03000	1.62469
Tembaga (mg/l)	0.0160	0.02000	0.80000
Besi (mg/l)	0.2500		
Mangan (mg/l)	0.0420		
Seng (mg/l)	0.0200	0.05000	0.40000
Sulfida (mg/l)	0.010000	0.00200	0.00000
Sulfat (mg/l)			
Clorida (mg/l)			
Fluorida (mg/l)	0.1000	1.50000	0.06667
Sianida (mg/l)		0.02000	0.00000
Selenium (mg/l)		0.05000	0.00000
Boron (mg/l)		1.00000	0.00000
Arsen (mg/l)		1.00000	0.00000
Total Index Pencemaran			1.1962
Status Mutu Air Cemar Ringan			

Debit (m3/dt):