

Sungai: Cimeneng

Kode Stasiun: cmn01

Tanggal : 25/09/2011

Parameter	Hasil Pengukuran	Standar Klas II	Index Pencemaran
Temperatur (c)			
DHL (mhos/Cm)			
Kekeruhan (NTU)			
pH	7,7000	6 - 9	0,13333
DO (mg/l)		4,00000	0,34609
COD (mg/l)	5,9000	25,00000	0,23600
BOD (mg/l)		3,00000	0,00000
TSS (mg/l)	13,0000	50,00000	0,26000
Nitrat (mg/l)	0,030000	10,00000	0,00300
Nitrit (mg/l)	0,0300	0,0600	0,50000
Amoniak (mg/l)	0,0500		
Total Nitrogen (mg/l)			
Total Fosfat (mg/l)	0,450000	0,20000	2,76091
Ortho Fosfat (mg/l)			
Deterjen (ug/l)	79,0000	200,00000	0,39500
Minyak Lemak (ug/l)	100,0000	1000,00000	0,10000
Fenol (ug/l)	5,0000	1,00000	4,49485
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)	0,0200	0,05000	0,40000
Cadmium (mg/l)	0,0400	0,01000	4,01030
Timbal (mg/l)	0,0200	0,03000	0,66667
Tembaga (mg/l)	0,0100	0,02000	0,50000
Besi (mg/l)	0,0100		
Mangan (mg/l)	0,0040		
Seng (mg/l)	0,0040	0,05000	0,08000
Sulfida (mg/l)		0,00200	0,00000
Sulfat (mg/l)	21,0000		
Clorida (mg/l)	50,6000		
Fluorida (mg/l)	0,1300	1,50000	0,08667
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			3,2324
Status Mutu Air Cemar Ringan			

Debit (m3/dt): 1,9600