

Sungai: Cimeneng

Kode Stasiun: cmn01

Tanggal : 25/10/2010

Parameter	Hasil Pengukuran	Standar Klas II	Index Pencemaran
Temperatur (c)			
DHL (mhos/Cm)			
Kekeruhan (NTU)			
pH	7,4000	6 - 9	0,06667
DO (mg/l)		4,00000	0,34609
COD (mg/l)	19,0000	25,00000	0,76000
BOD (mg/l)		3,00000	0,00000
TSS (mg/l)	1160,0000	50,00000	7,82744
Nitrat (mg/l)	0,090000	10,00000	0,00900
Nitrit (mg/l)	0,0050	0,0600	0,08333
Amoniak (mg/l)	0,0900		
Total Nitrogen (mg/l)			
Total Fosfat (mg/l)	0,030000	0,20000	0,15000
Ortho Fosfat (mg/l)			
Deterjen (ug/l)	10,0000	200,00000	0,05000
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)	0,0200	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)	0,1400		
Mangan (mg/l)	0,0300		
Seng (mg/l)	0,0300	0,05000	0,60000
Sulfida (mg/l)		0,00200	0,00000
Sulfat (mg/l)	44,9000		
Clorida (mg/l)	5,0000		
Fluorida (mg/l)	0,0500	1,50000	0,03333
Sianida (mg/l)	0,003000	0,02000	0,15000
Selenium (mg/l)		0,05000	0,00000
Boron (mg/l)	0,2500	1,00000	0,25000
Arsen (mg/l)		1,00000	0,00000
Total Index Pencemaran			5,5846
Status Mutu Air Cemar Sedang			

Debit (m3/dt): 11,1900