

Sungai: Cimeneng

Kode Stasiun: cmn01

Tanggal : 28/10/2012

Parameter	Hasil Pengukuran	Standar Klas II	Index Pencemaran
Temperatur (c)			
DHL (mhos/Cm)			
Kekeruhan (NTU)			
pH	7,2000	6 - 9	0,20000
DO (mg/l)		4,00000	0,34609
COD (mg/l)	21,0000	25,00000	0,84000
BOD (mg/l)		3,00000	0,00000
TSS (mg/l)	11,0000	50,00000	0,22000
Nitrat (mg/l)	0,030000	10,00000	0,00300
Nitrit (mg/l)	0,0300	0,0600	0,50000
Amoniak (mg/l)	0,5700		
Total Nitrogen (mg/l)			
Total Fosfat (mg/l)	0,360000	0,20000	2,27636
Ortho Fosfat (mg/l)			
Deterjen (ug/l)	244,0000	200,00000	1,43180
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)	0,0600		
Mangan (mg/l)	0,1300		
Seng (mg/l)	0,0020	0,05000	0,04000
Sulfida (mg/l)		0,00200	0,00000
Sulfat (mg/l)	20,8000		
Clorida (mg/l)	111,0000		
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)	0,0500	1,00000	0,05000
Arsen (mg/l)		1,00000	0,00000
Total Index Pencemaran			2,8959
Status Mutu Air Cemar Ringan			

Debit (m3/dt): 7,7500