

Sungai: Cimeneng

Kode Stasiun: cmn01

Tanggal : 22/07/2019

Parameter	Hasil Pengukuran	Standar Klas II	Index Pencemaran
Temperatur (c)	25.74		
DHL (mhos/Cm)	556,0000		
Kekeruhan (NTU)	20,1000		
pH	5,6000	6 - 9	1,51331
DO (mg/l)	12,32000	4,00000	0,24991
COD (mg/l)	108,0000	25,00000	4,17742
BOD (mg/l)	50,0000	3,00000	7,10924
TSS (mg/l)	20,0000	50,00000	0,40000
Nitrat (mg/l)		10,00000	0,00000
Nitrit (mg/l)	0,0150	0,0600	0,25000
Amoniak (mg/l)	0,0530		
Total Nitrogen (mg/l)			
Total Fosfat (mg/l)		0,20000	0,00000
Ortho Fosfat (mg/l)			
Deterjen (ug/l)	37,0000	200,00000	0,18500
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)	0,3800		
Mangan (mg/l)	3,0000		
Seng (mg/l)	0,0300	0,05000	0,60000
Sulfida (mg/l)	0,020000	0,00200	0,00000
Sulfat (mg/l)			
Clorida (mg/l)			
Fluorida (mg/l)	0,2000	1,50000	0,13333
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			5,1165
Status Mutu Air Cemar Sedang			

Debit (m3/dt):