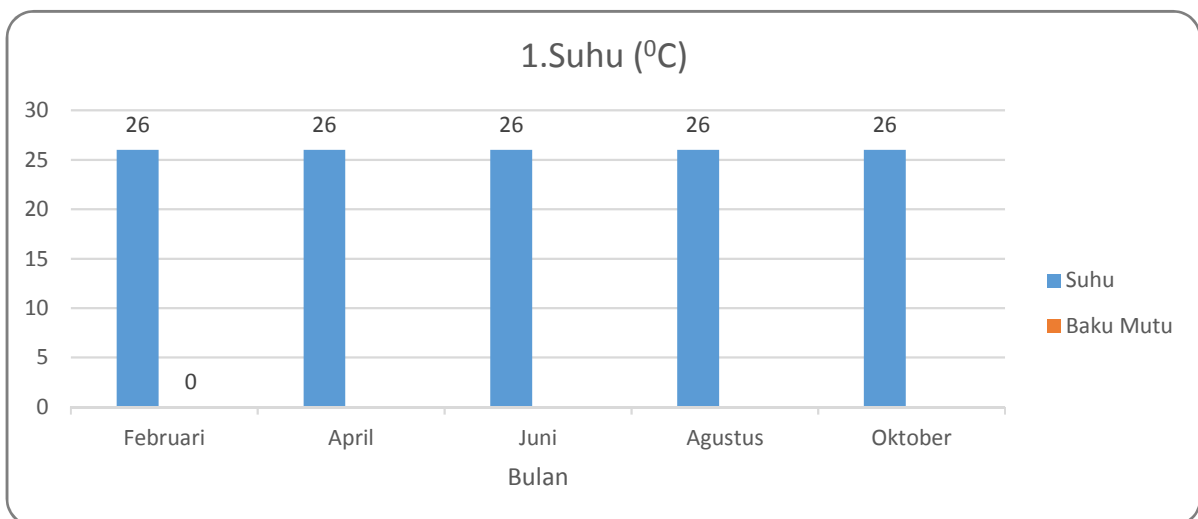
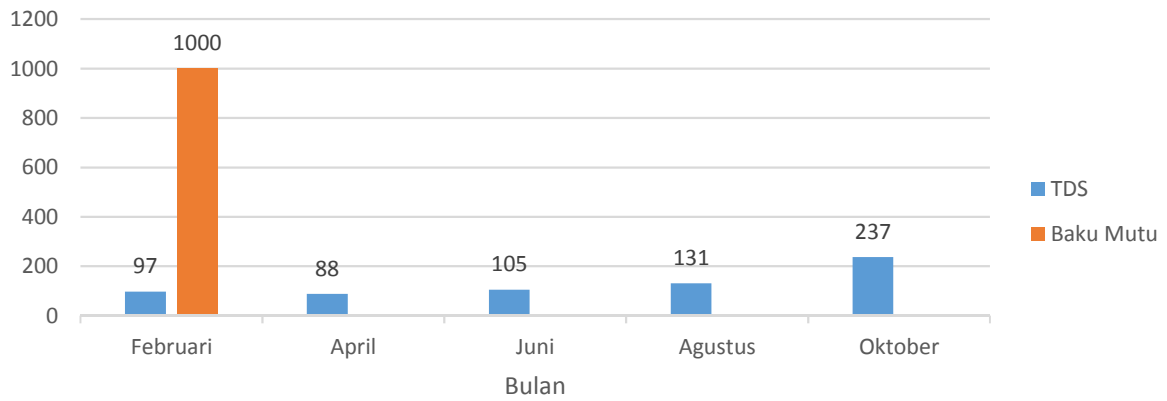


LAPORAN HASIL PENGUJIAN
LABORATORIUM MIPA UNIVERSITAS SEBELAS MARET
Pos Kualitas Air Wd.Mulur 2013 - S.Jlantah

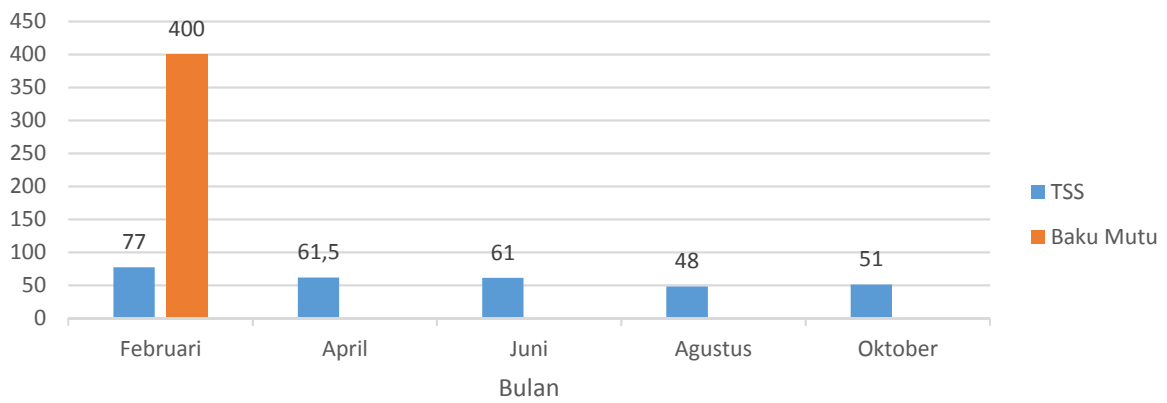
No	Parameter	Satuan	Bulan					Baku Mutu
			Februari	April	Juni	Agustus	Oktober	
1	Suhu	°C	26	26	26	26	26	0
2	TDS	mg/L	97	88	105	131	237	1000
3	TSS	mg/L	77	61,5	61	48	51	400
4	DO	mg/L	5,1	5,1	6,2	5,247	6,11	3
5	pH	mg/L	7,18	6,9	6,98	6,97	8,06	9
6	Fe	mg/L	0,514	11,19	1,067	0,223	0,401	1
7	Mn	mg/L	0,01	0,431	0,067	0,069	0,192	1
8	Cd	mg/L	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	0,001
9	Zn	mg/L	< 0,002	0,048	0,025	< 0,002	0,011	0,05
10	Pb	mg/L	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0,03
11	Cu	mg/L	< 0.004	< 0.004	< 0.004	< 0.004	< 0.004	0,02
12	Cr ⁶⁺	mg/L	< 0.003	< 0.003	< 0.003	< 0.003	< 0.003	0,05
13	Nitrat	mg/L	1,11	1,513	0	1,138	0	20
14	Nitrit	mg/L	0,035	0,14	0,027	0,028	0,019	0,06
15	NH ₃	mg/L	0,1	0,379	0,152	0,159	0,106	1
16	PO ₄	mg/L	0,42	0,292	0,128	0,103	0,063	1
17	COD	mg/L	12,38	26,09	7,68	14,91	6,97	50
18	BOD	mg/L	4,56	8,96	2,6	5,2	2,4	6
19	Cl	mg/L	8,729	11,45	9,651	16,27	17,78	1
20	Sianida	mg/L	1,061	0,183	< 0,005	< 0,05	< 0,05	1
21	Sulfida	mg/L	52,53	50,4	82	69	77,69	1
22	Total Kolifom	jml / 100 mL	25,5	2500	2500	2600	240	2400



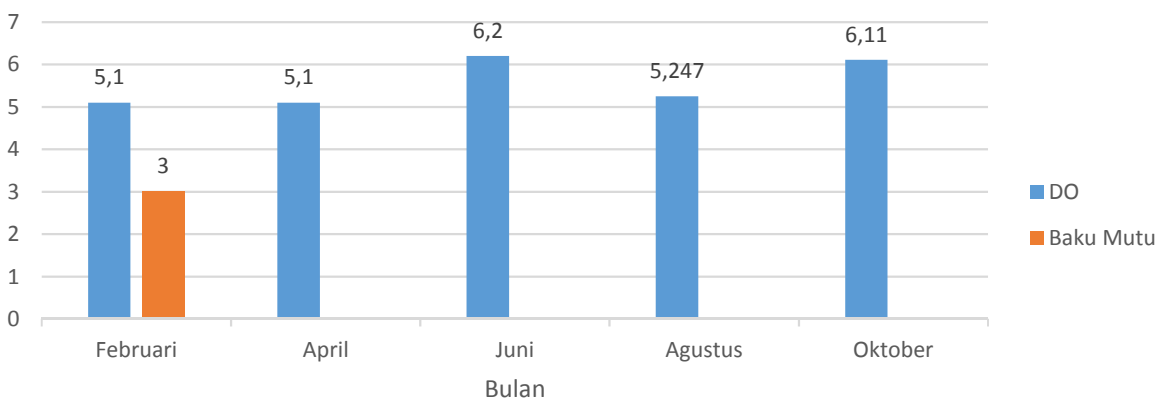
2.TDS (mg/L)

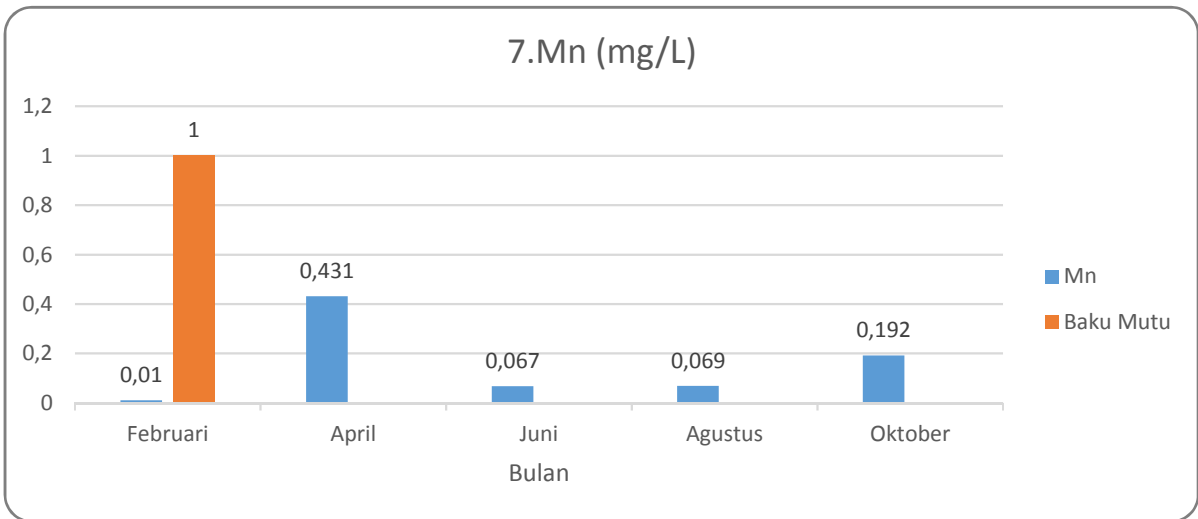
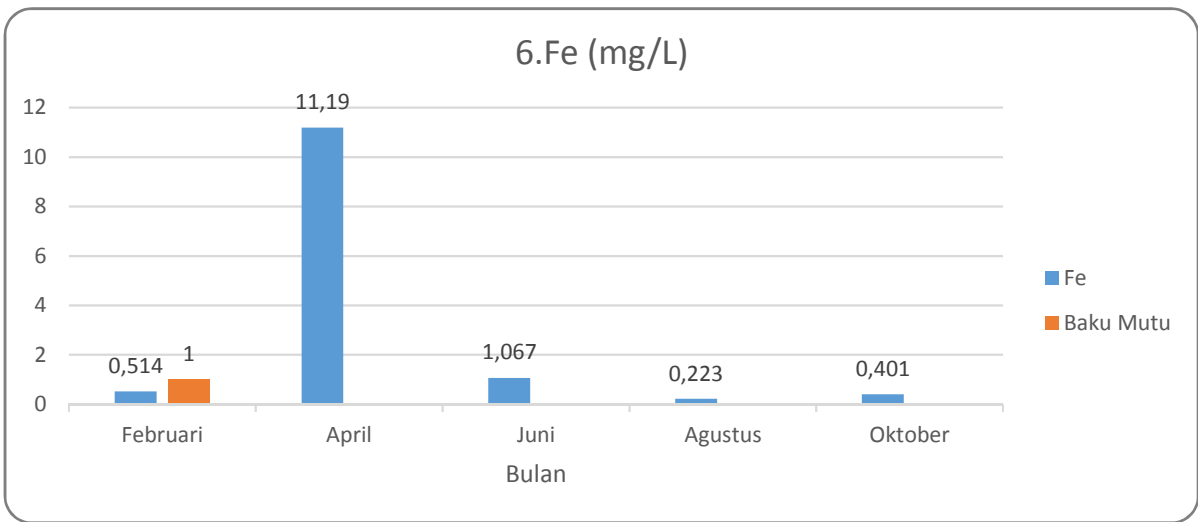
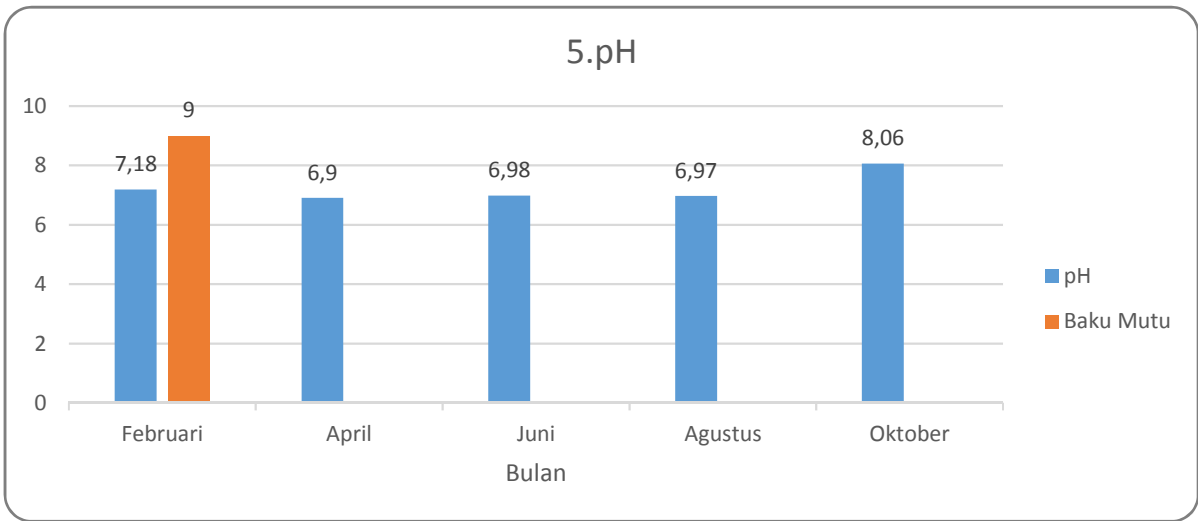


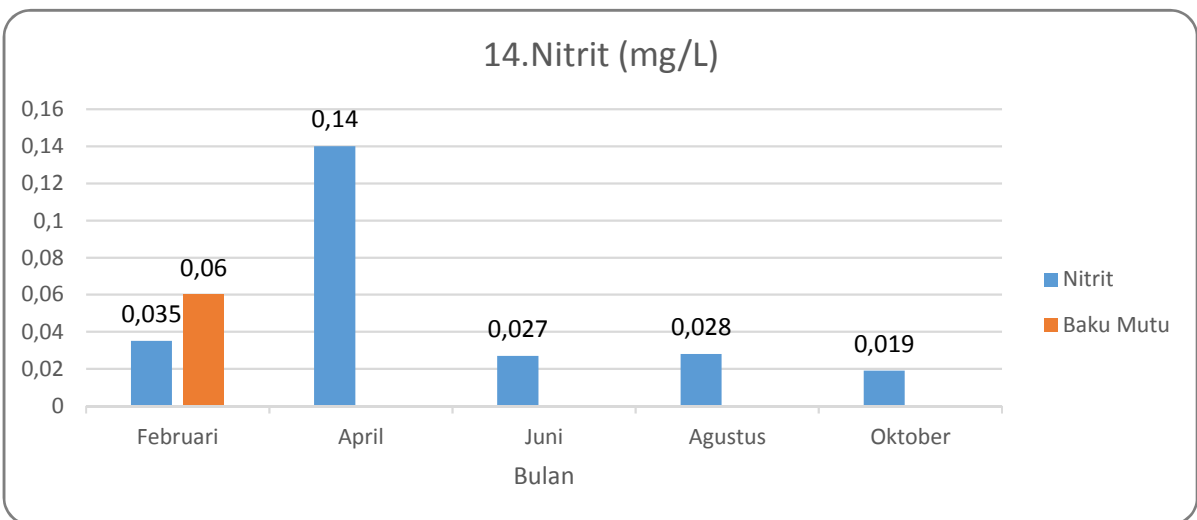
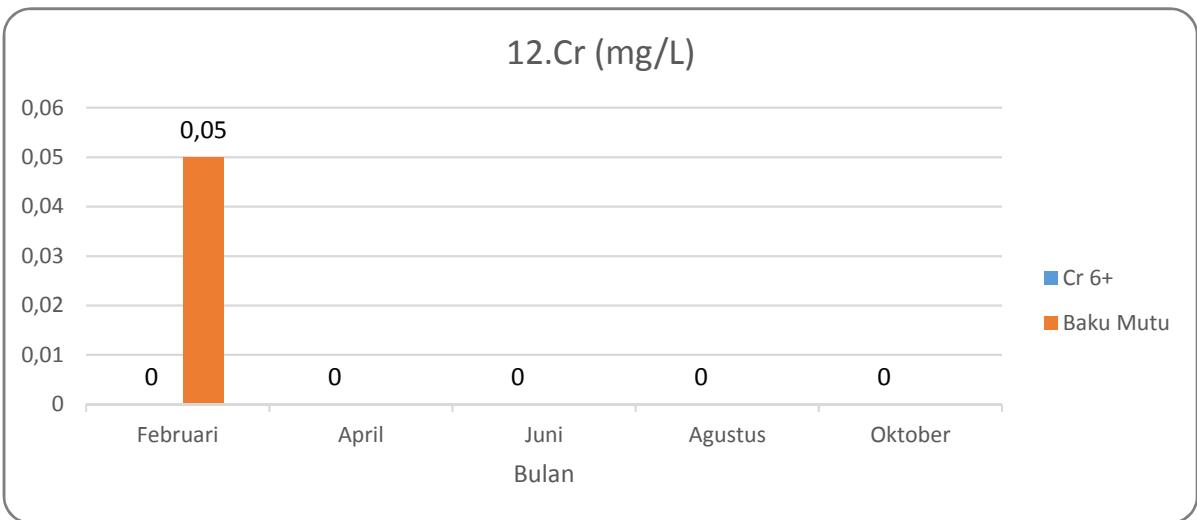
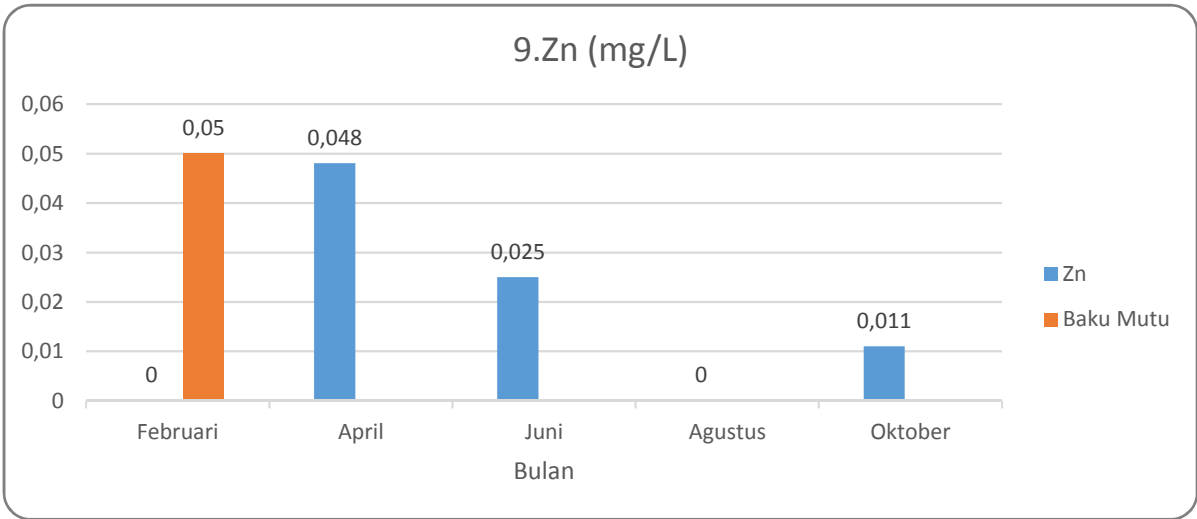
3.TSS (mg/L)



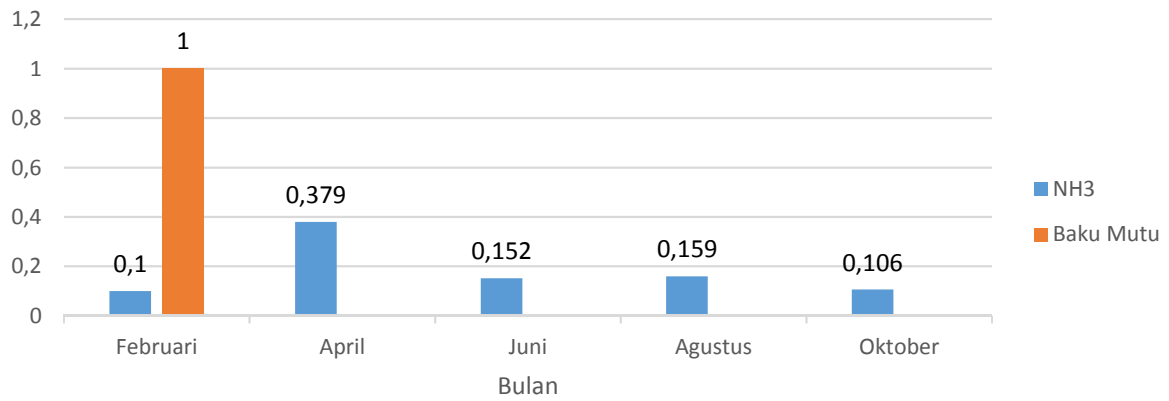
4.DO (mg/L)



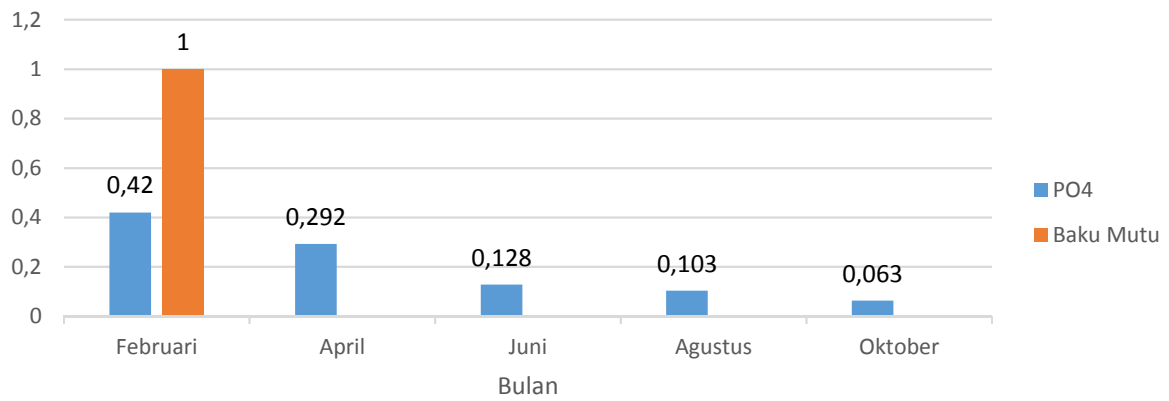




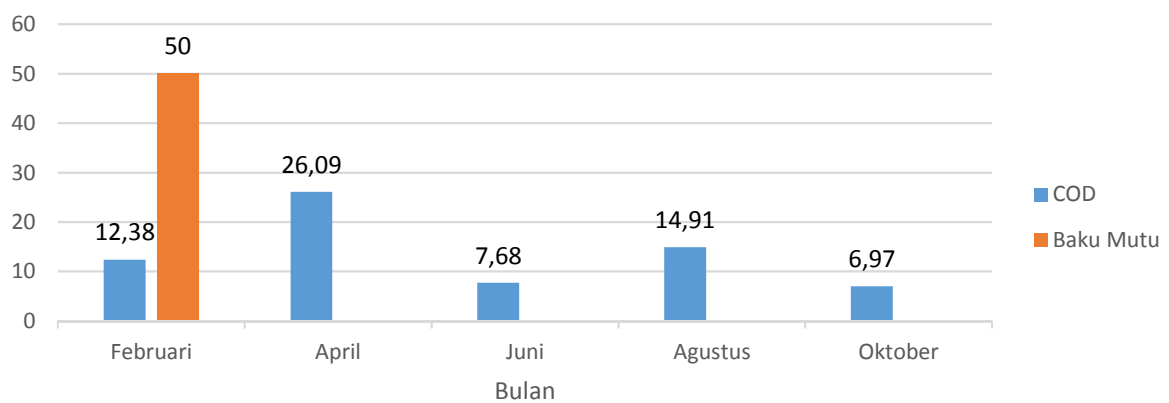
15.NH₃ (mg/L)



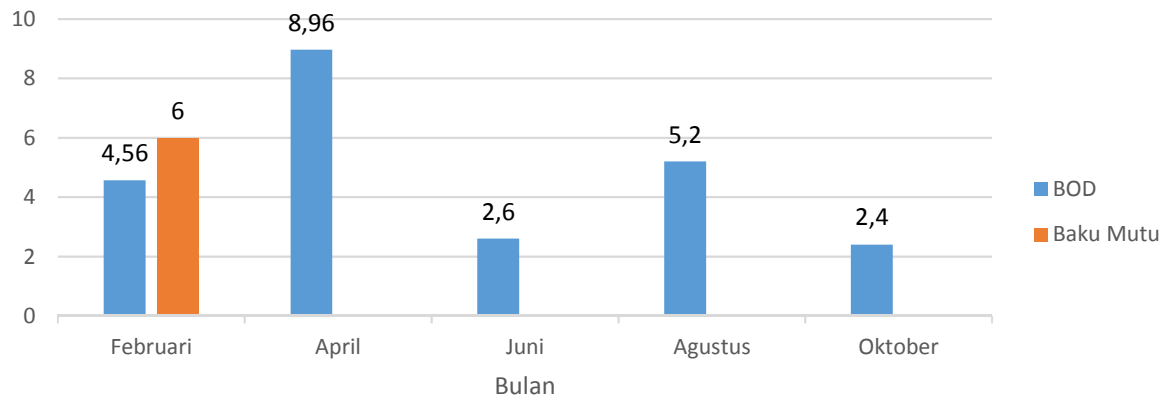
16.PO₄ (mg/L)



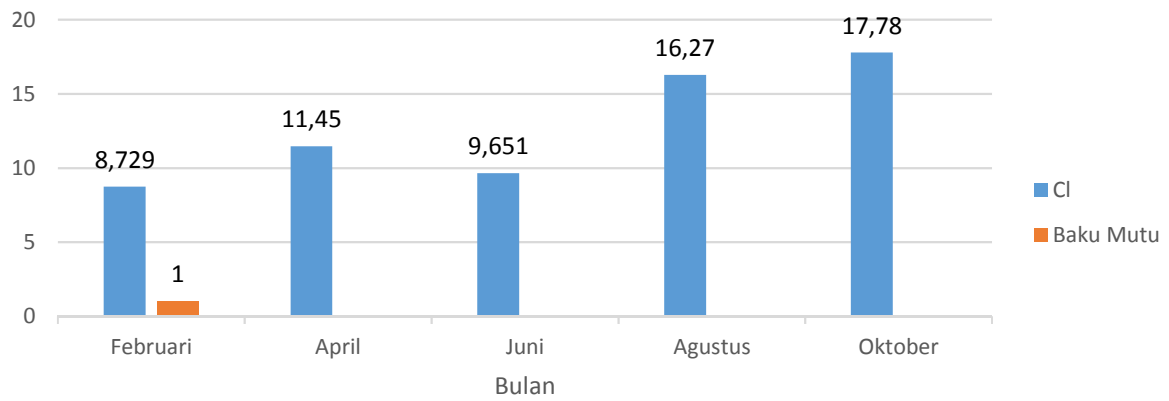
17.COD (mg/L)



18.BOD (mg/L)



19.Cl (mg/L)



20.CN (mg/L)

