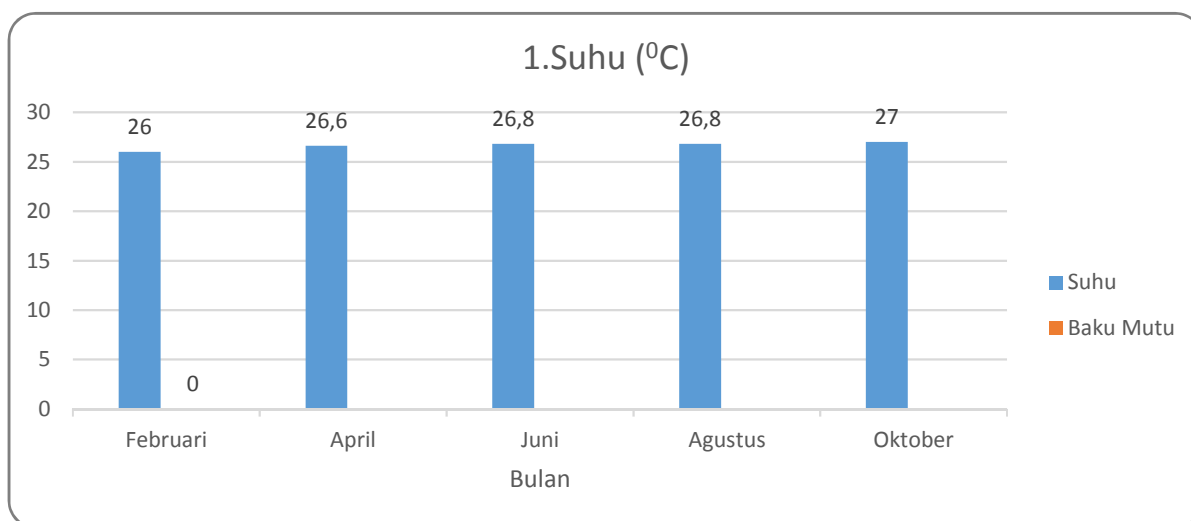
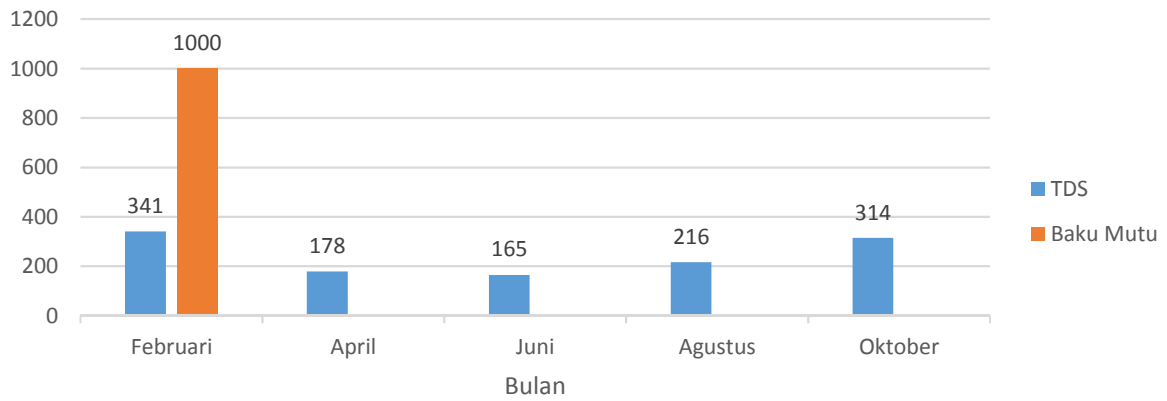


LAPORAN HASIL PENGUJIAN
LABORATORIUM MIPA UNIVERSITAS SEBELAS MARET
Pos Kualitas Air Wd.Mulur 2015 - S.Jlantah

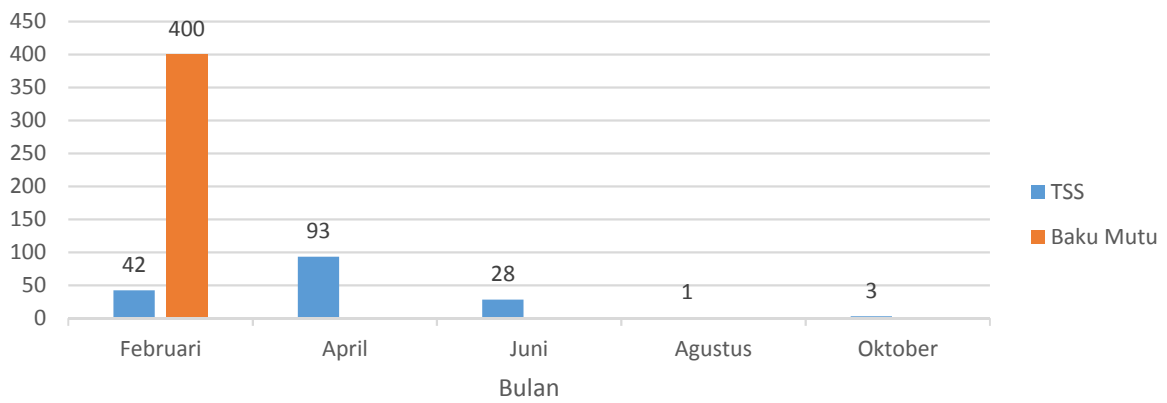
No	Parameter	Satuan	Bulan					Baku Mutu
			Februari	April	Juni	Agustus	Oktober	
1	Suhu	°C	26	26,6	26,8	26,8	27	0
2	TDS	mg/L	341	178	165	216	314	1000
3	TSS	mg/L	42	93	28	1	3	400
4	DO	mg/L	5,17	7,1	5,84	4,6	4,13	3
5	pH	mg/L	7,4	7,27	7,49	7,86	7,39	9
6	Fe	mg/L	0,142	1,511	0,167	0,077	0,236	1
7	Mn	mg/L	0,056	0,139	0,055	0,06	0,151	1
8	Cd	mg/L	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	0,001
9	Zn	mg/L	0,025	2248	0,315	< 0,003	0,025	0,05
10	Pb	mg/L	< 0.006	< 0.006	< 0.006	< 0.006	< 0.006	0,03
11	Cu	mg/L	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	0,02
12	Cr ⁶⁺	mg/L	< 0.003	< 0.003	< 0.003	< 0.003	0,005	0,05
13	Nitrat	mg/L	0	0	0	0	0	20
14	Nitrit	mg/L	0,029	0,105	0,011	0,008	0,007	0,06
15	NH ₃	mg/L	< 0,002	0,005	0,007	0,008	< 0,002	1
16	PO ₄	mg/L	0,02	0,138	0,023	0,029	0,061	1
17	COD	mg/L	14,25	13,36	19,59	23,3	26,97	50
18	BOD	mg/L	5,5	5,4	6,56	8,813	5,81	6
19	Cl	mg/L	15,78	9,73	17,41	29,55	23,74	1
20	Sianida	mg/L	< 0,001	< 0.001	< 0.001	< 0.001	< 0.001	1
21	Sulfida	mg/L	< 0,011	0,031	0	0	< 0.011	1
22	Total Kolifom	jml / 100 mL	< 3	> 2400	430	36	91	2400



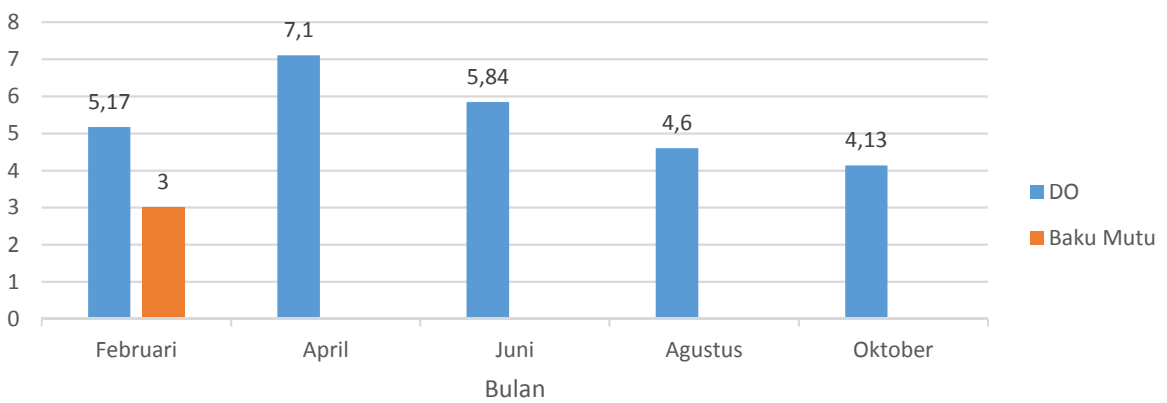
2.TDS (mg/L)

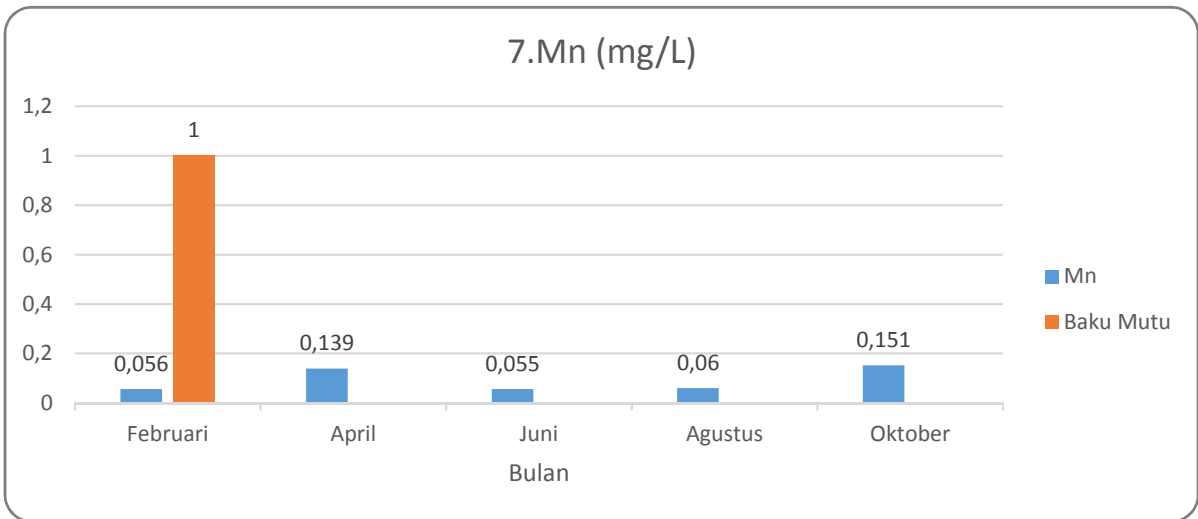
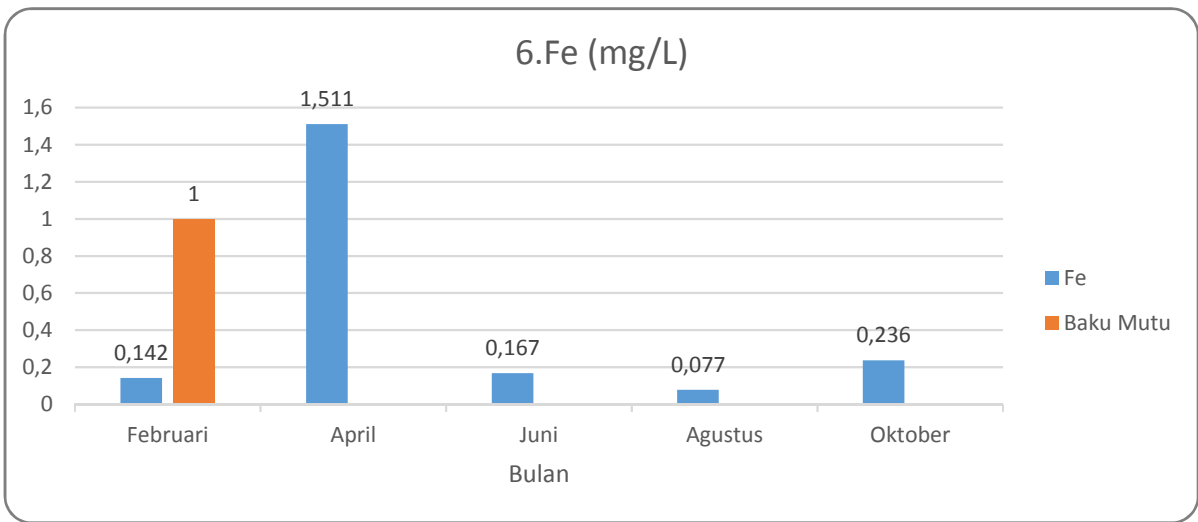
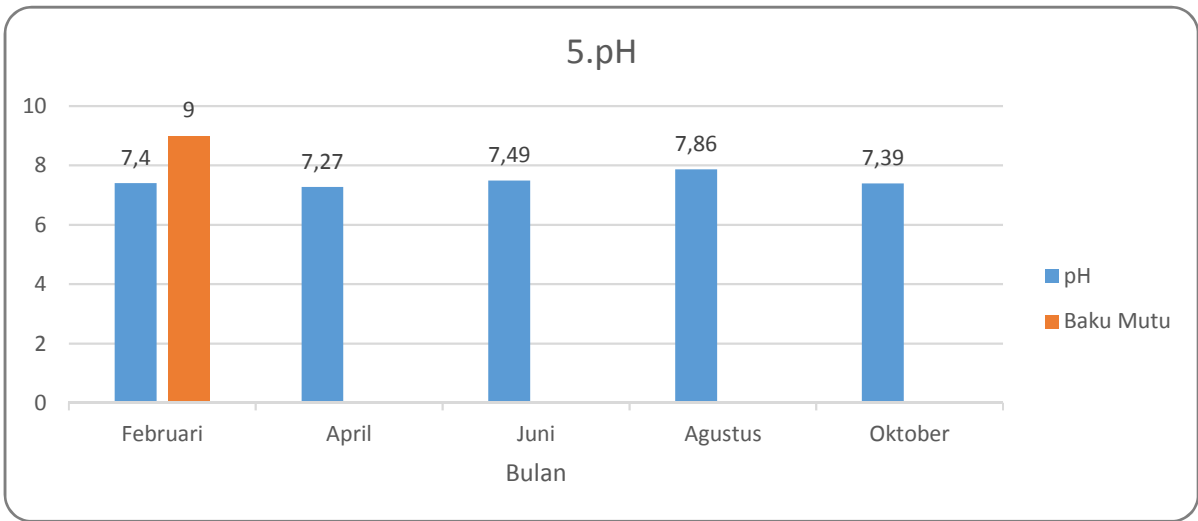


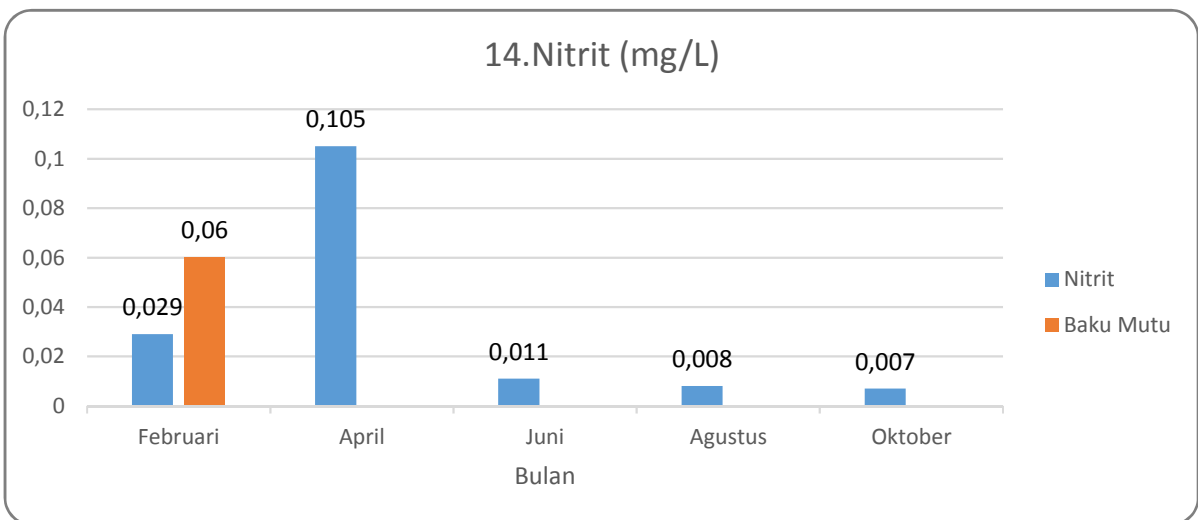
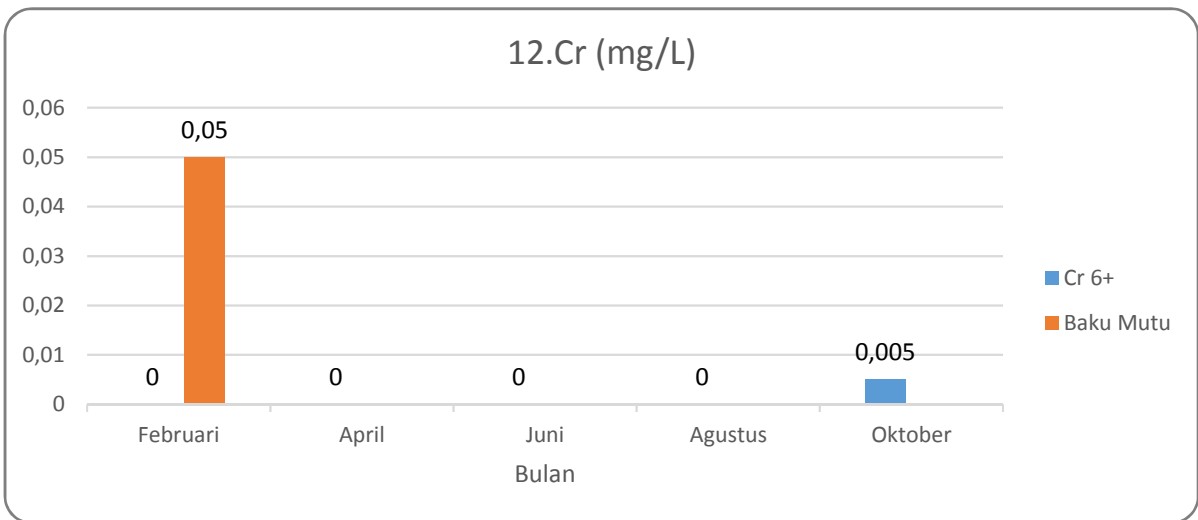
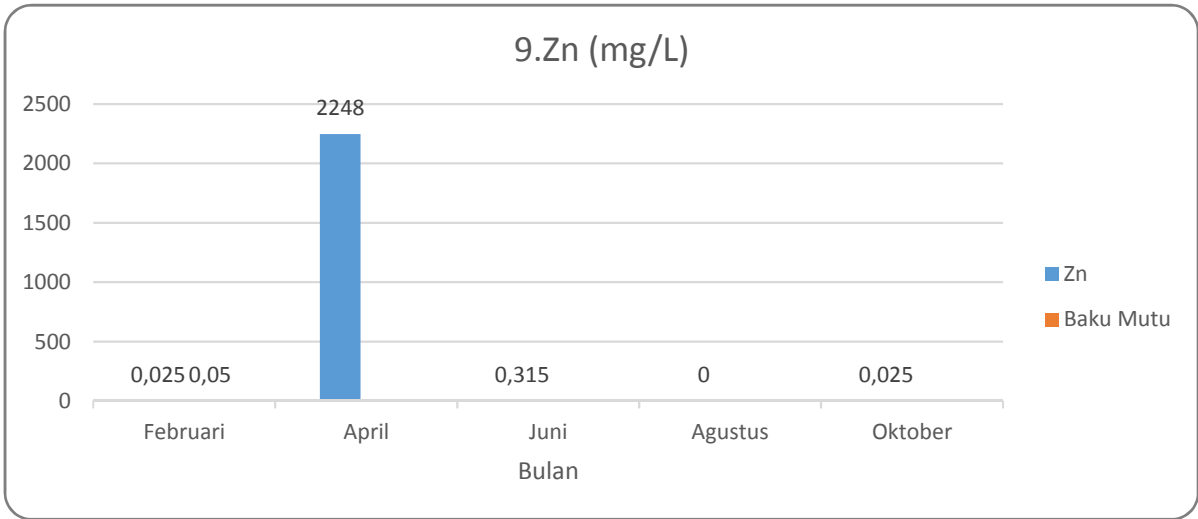
3.TSS (mg/L)



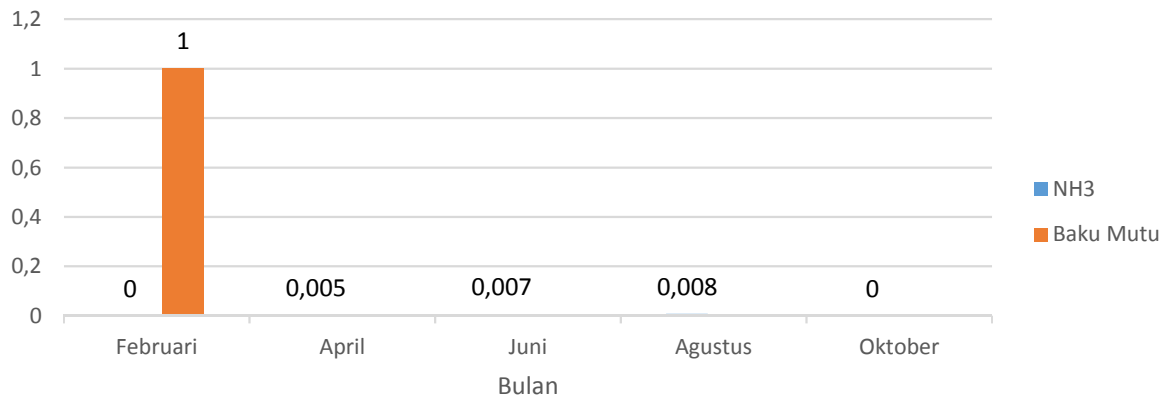
4.DO (mg/L)



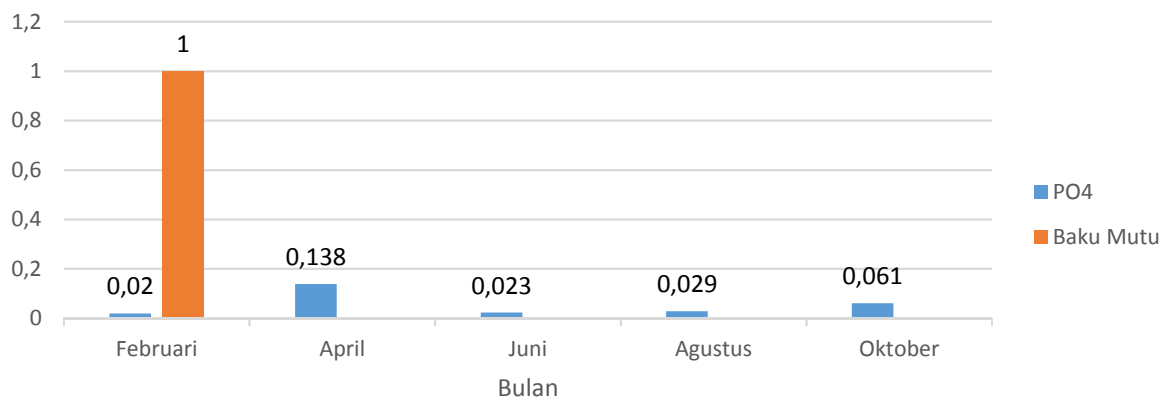




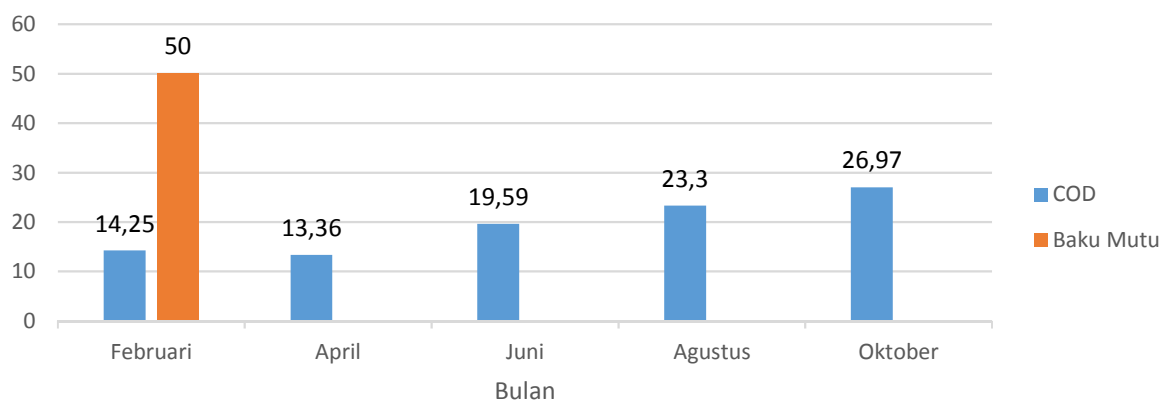
15.NH₃ (mg/L)

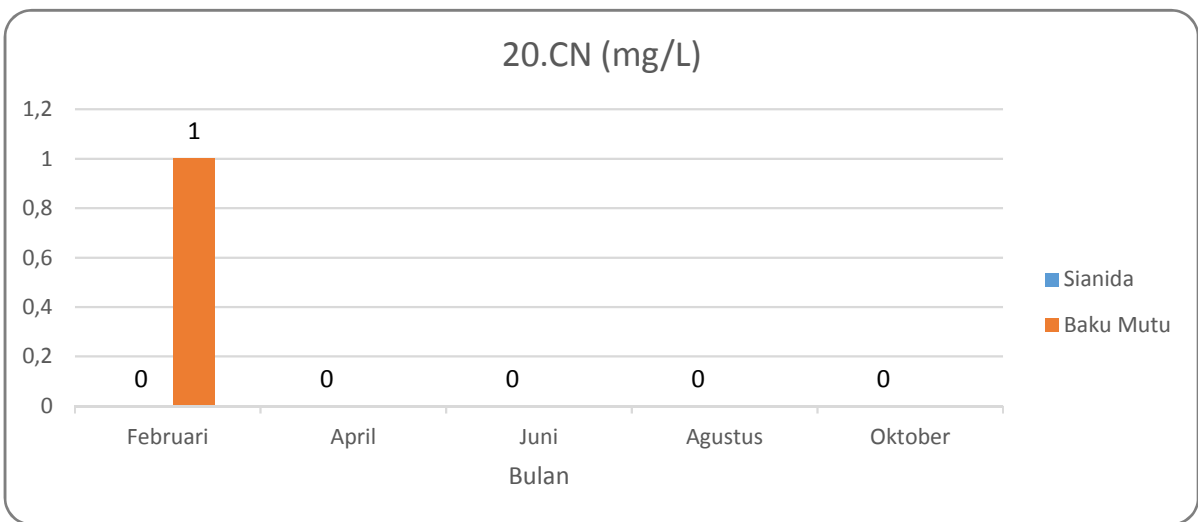
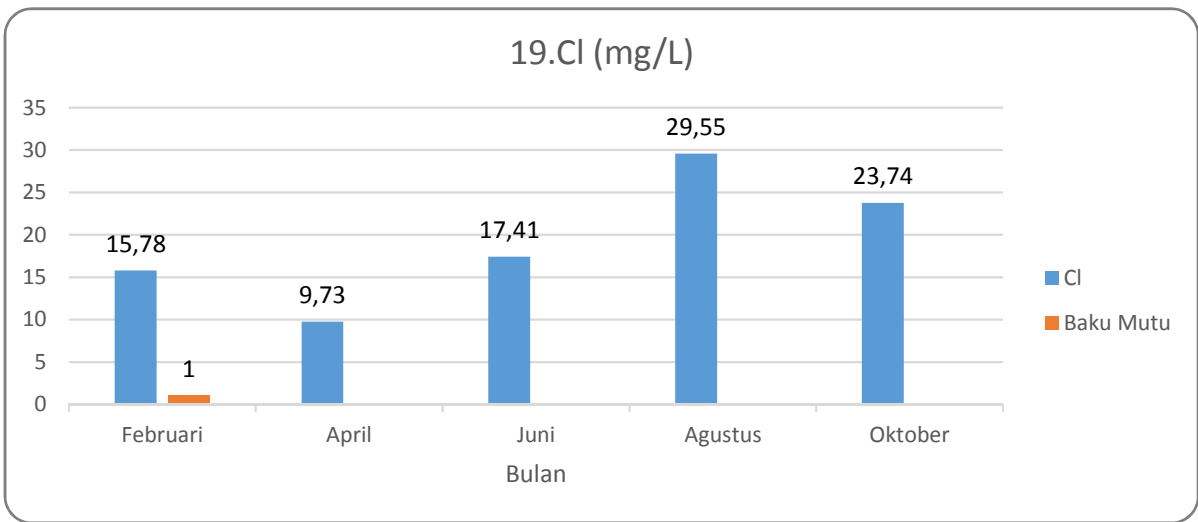
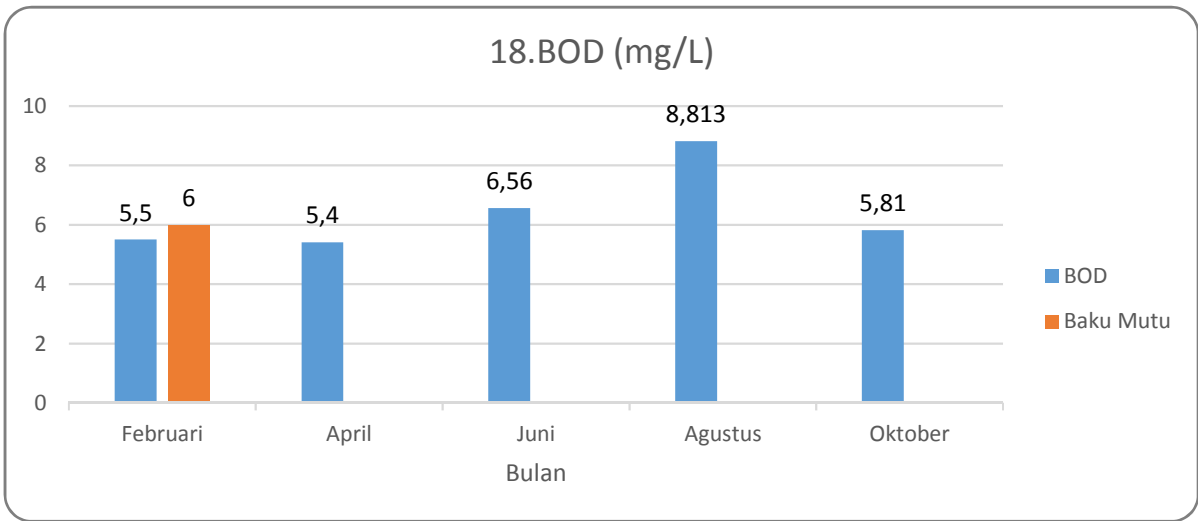


16.PO₄ (mg/L)

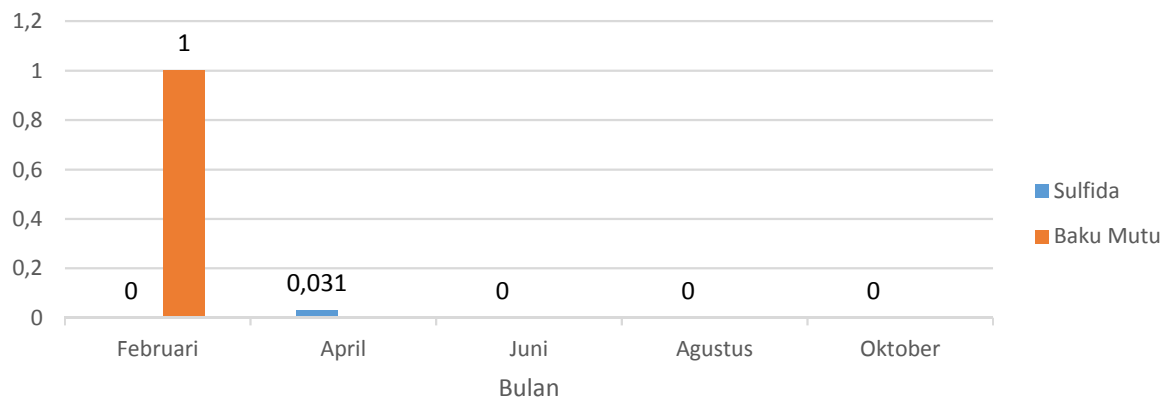


17.COD (mg/L)





21.Sulfida (mg/L)



22.Coliform total (jml/100 mL)

