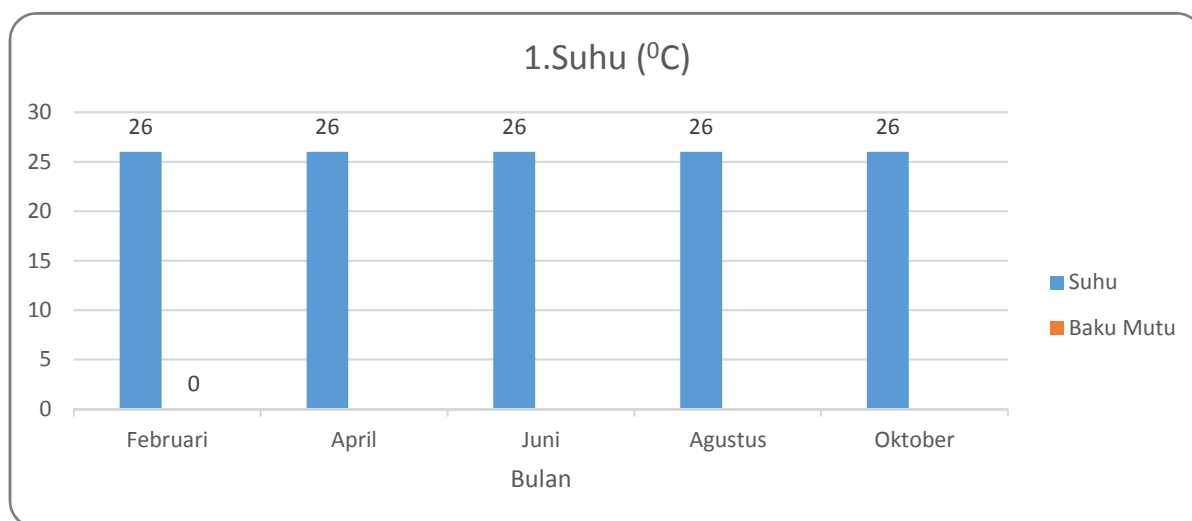
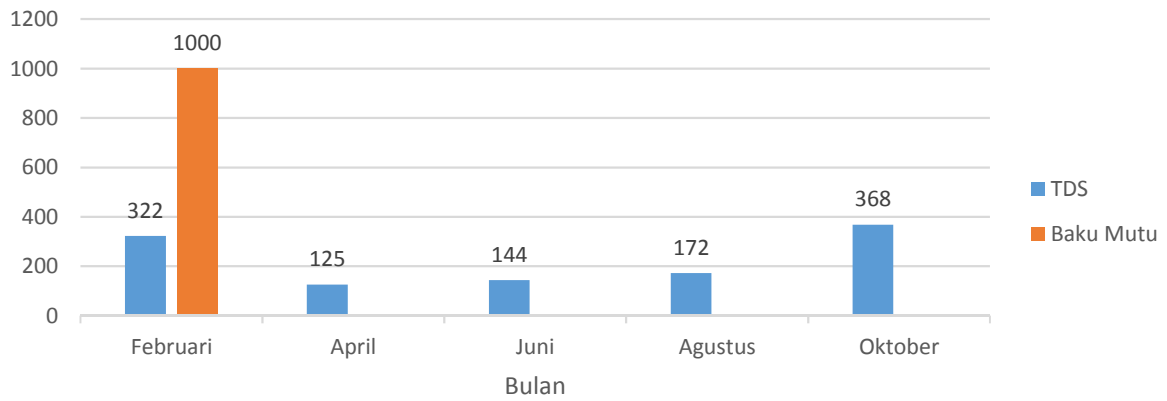


LAPORAN HASIL PENGUJIAN
LABORATORIUM MIPA UNIVERSITAS SEBELAS MARET
Pos Kualitas Air Wd.Mulur 2012 - S.Jlantah

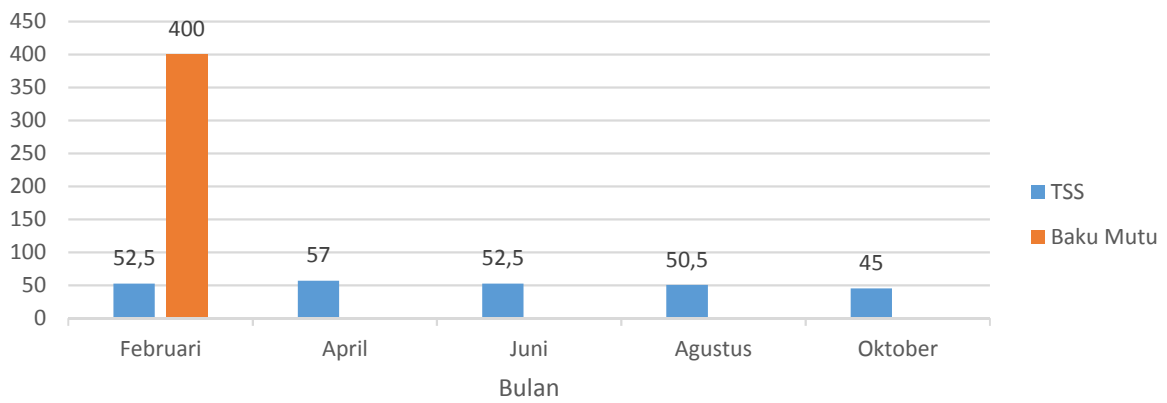
No	Parameter	Satuan	Bulan					Baku Mutu
			Februari	April	Juni	Agustus	Oktober	
1	Suhu	°C	26	26	26	26	26	0
2	TDS	mg/L	322	125	144	172	368	1000
3	TSS	mg/L	52,5	57	52,5	50,5	45	400
4	DO	mg/L						3
5	pH	mg/L	7,95	7,36	7,57	7,75	7,86	9
6	Fe	mg/L	0,336	0,545	1,039	0	0,064	1
7	Mn	mg/L	0,045	< 0,001	0,075	719	0,109	1
8	Cd	mg/L	< 0,002	< 0,002	< 0,002	< 0,002	< 0,002	0,001
9	Zn	mg/L	0,016	< 0,001	< 0,001	0,01	< 0,001	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	1,597	0,833	0,284	0,427	0,218	20
14	Nitrit	mg/L	0,426	0,163	0,023	0,017	0,017	0,06
15	NH ₃	mg/L	< 0,007	< 0,007	0,102	< 0,007	0,091	1
16	PO ₄	mg/L	0,236	0,078	0,116	0,049	< 0,006	1
17	COD	mg/L	8,51	7,61	13,46	9,7	17,14	50
18	BOD	mg/L	2,96	2,68	3,86	3,26	5,75	6
19	Cl	mg/L	12,57	17,6	18,62	20,13	69,46	1
20	Minyak & Lemak	mg/L	3,1	3,9	2,7	2,5		6
21	Sulfida	mg/L	< 0,007	< 0,007	0,049	< 0,007	0,031	1
22	Total Kolifom	jml / 100 mL					130	2400



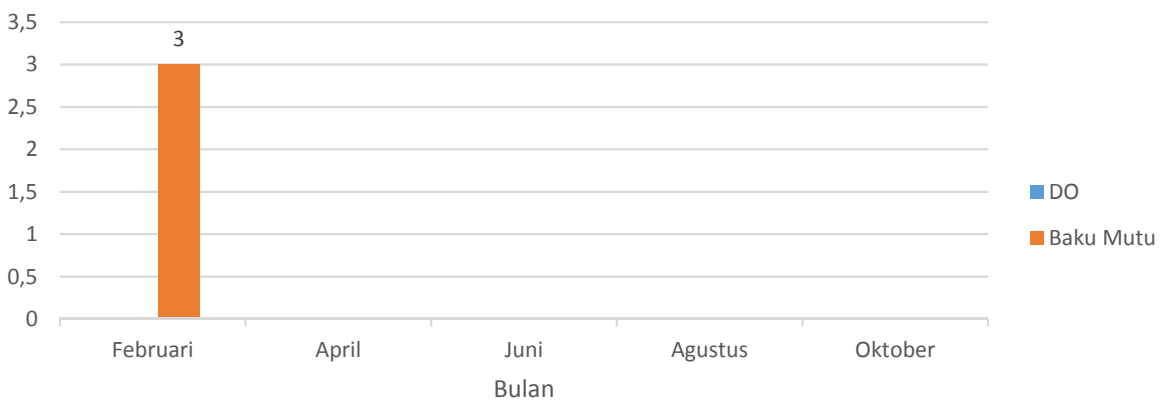
2.TDS (mg/L)

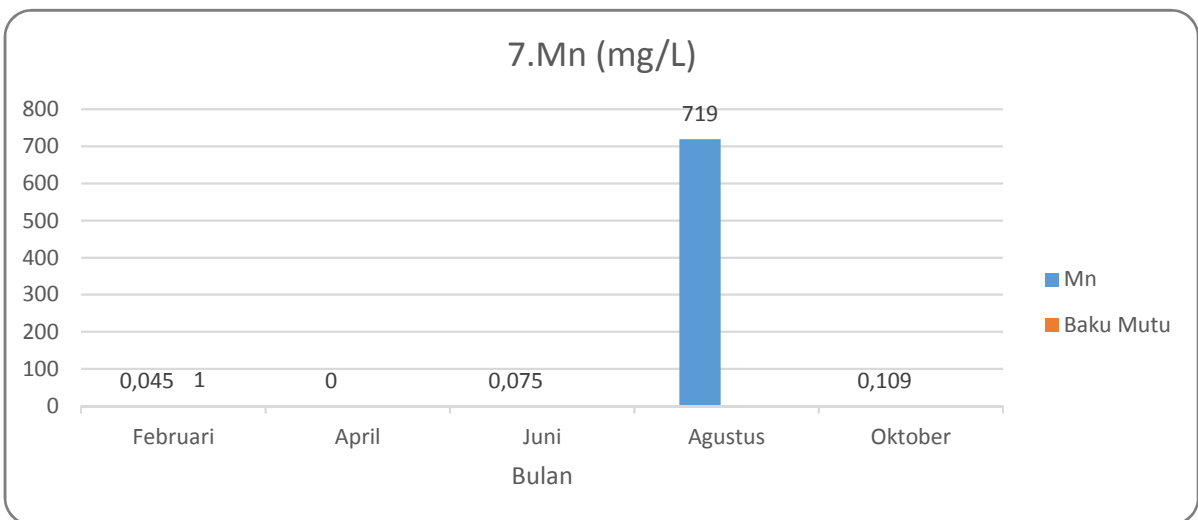
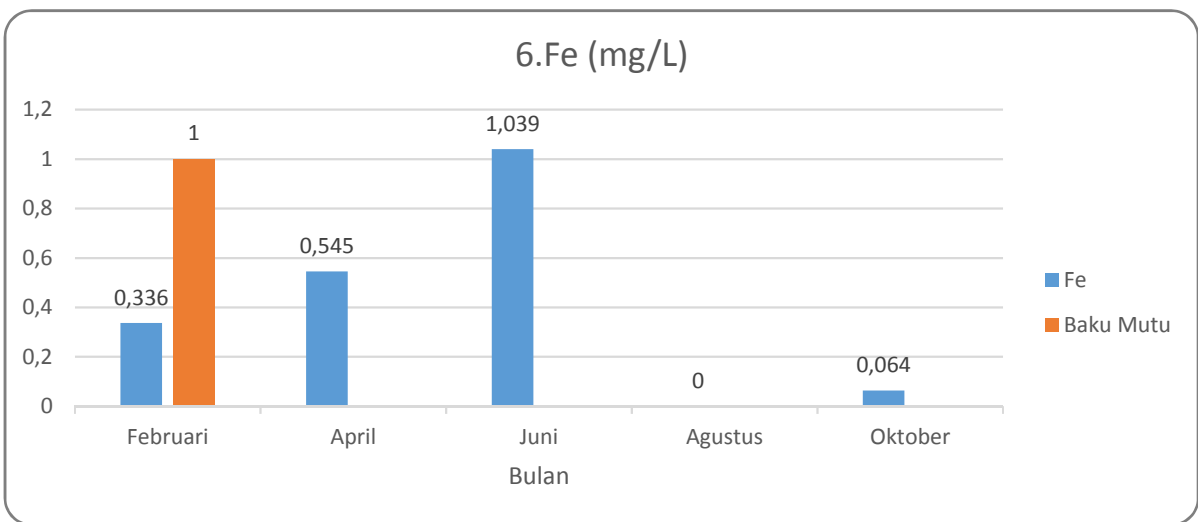
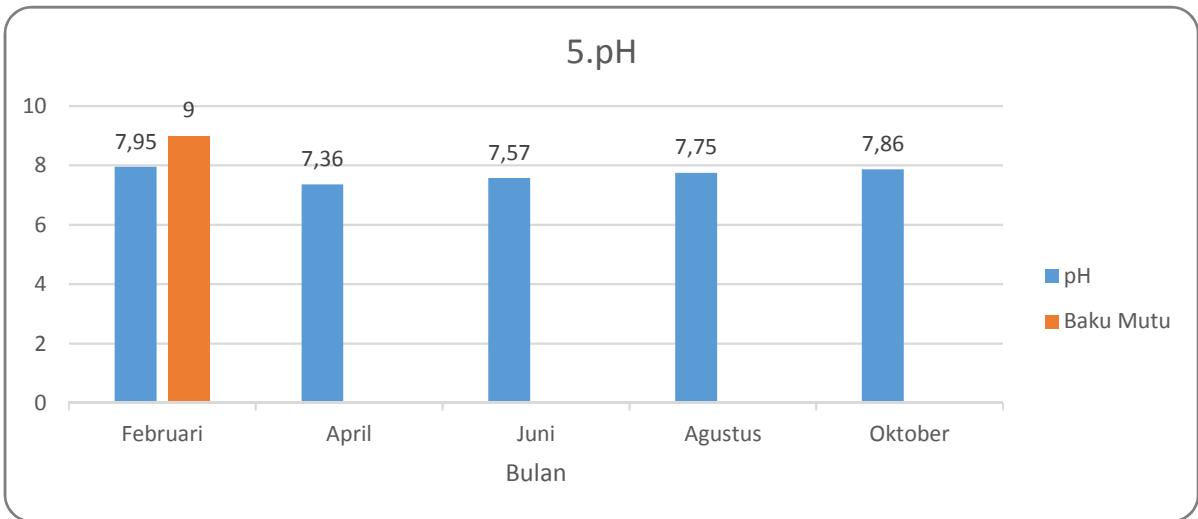


3.TSS (mg/L)

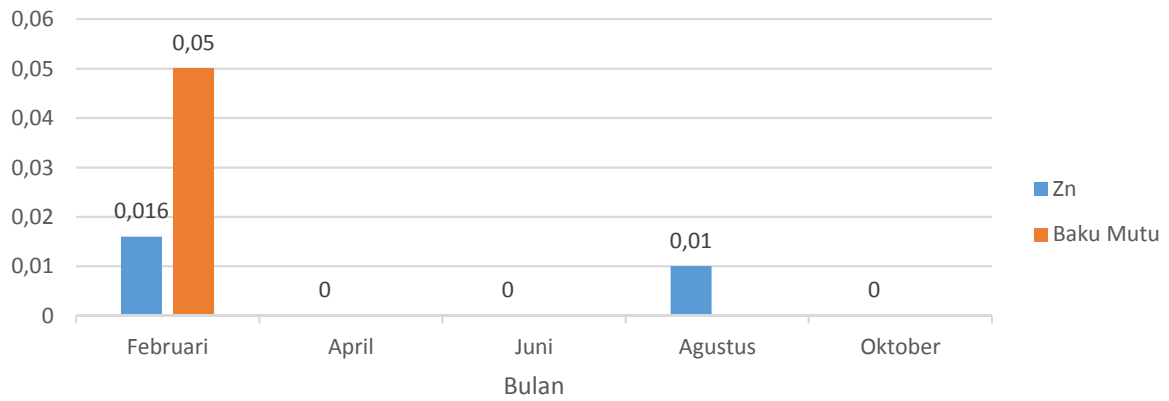


4.DO (mg/L)

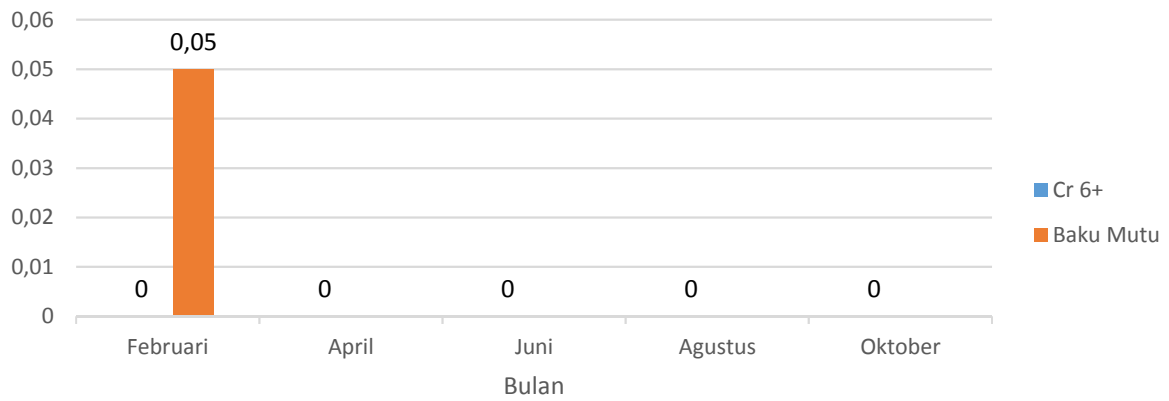




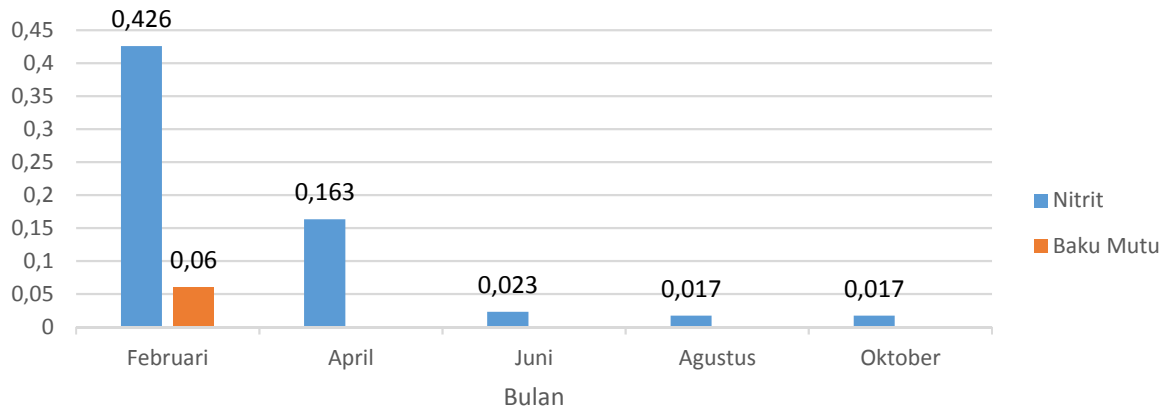
9.Zn (mg/L)

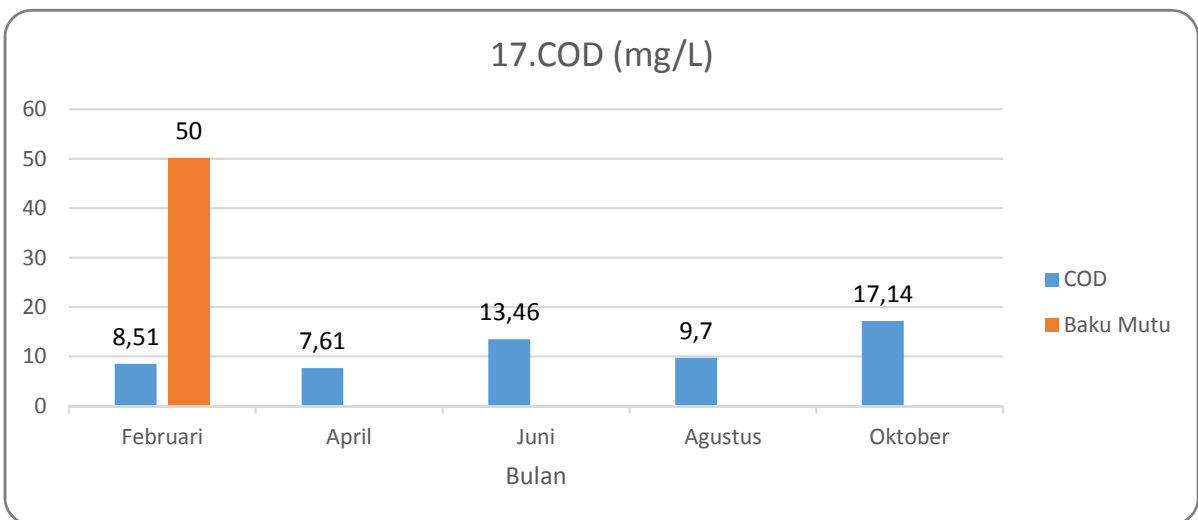
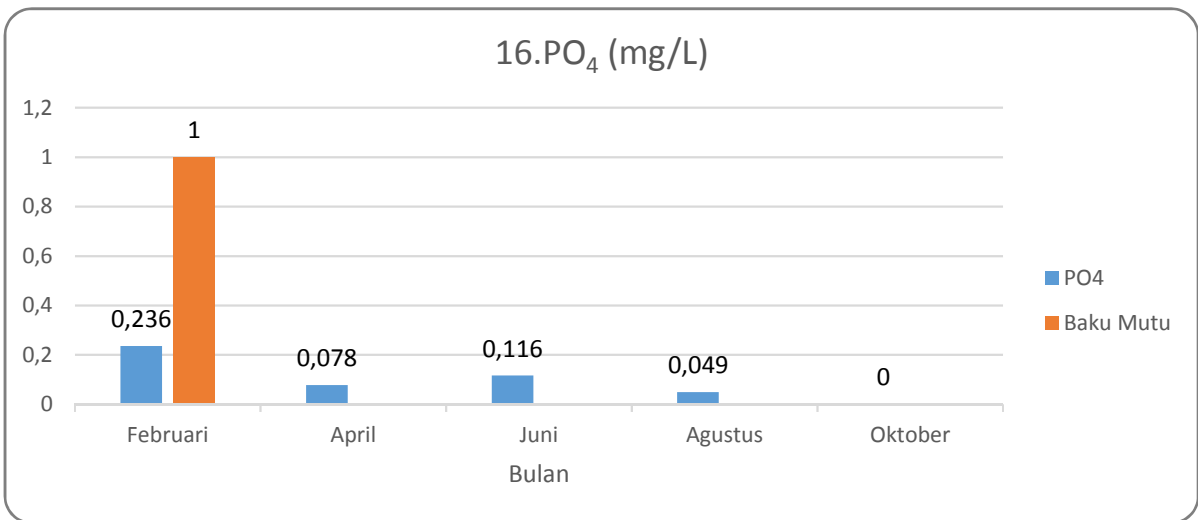
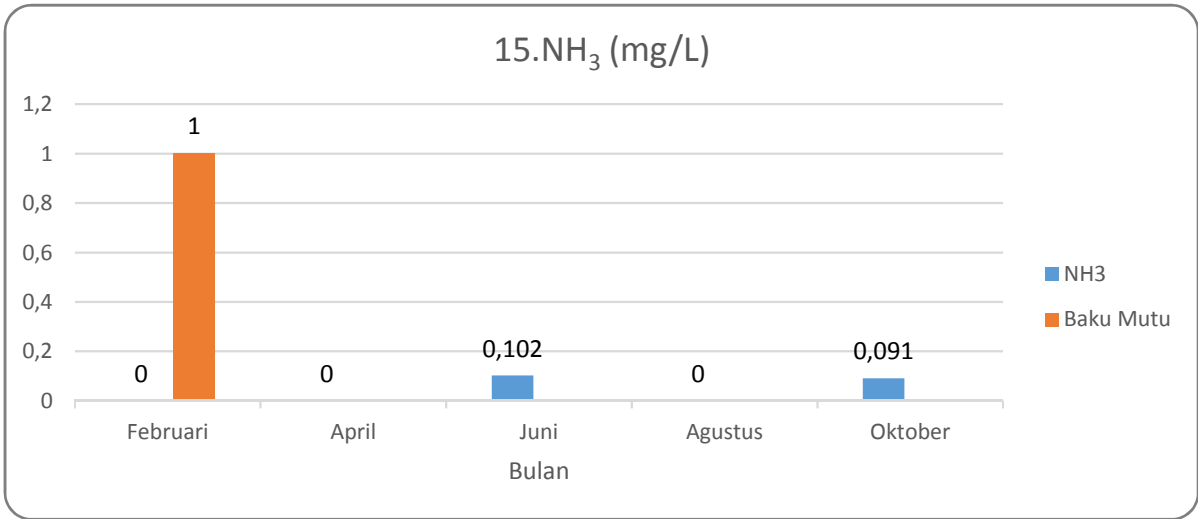


12.Cr (mg/L)

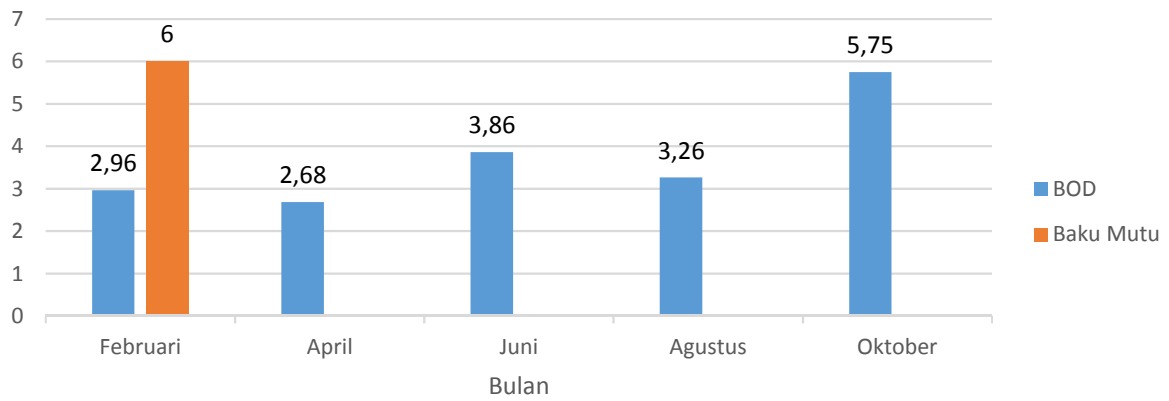


14.Nitrit (mg/L)

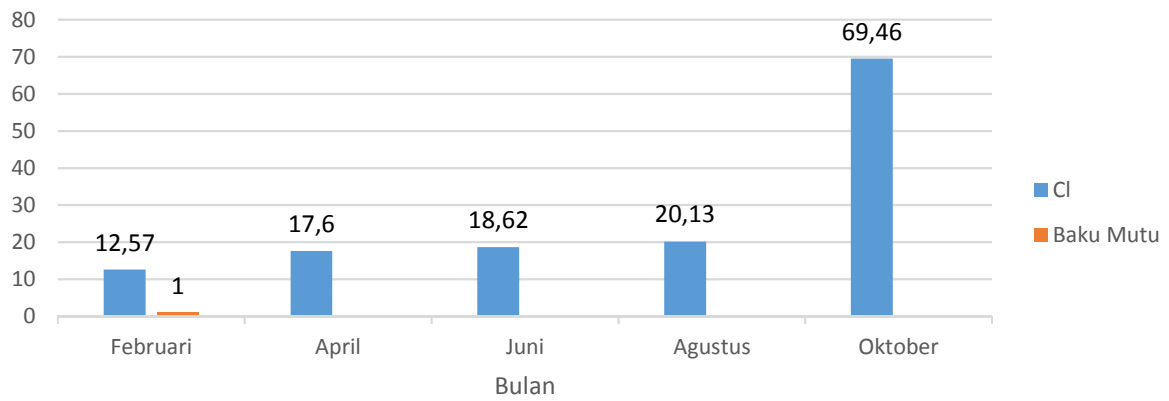




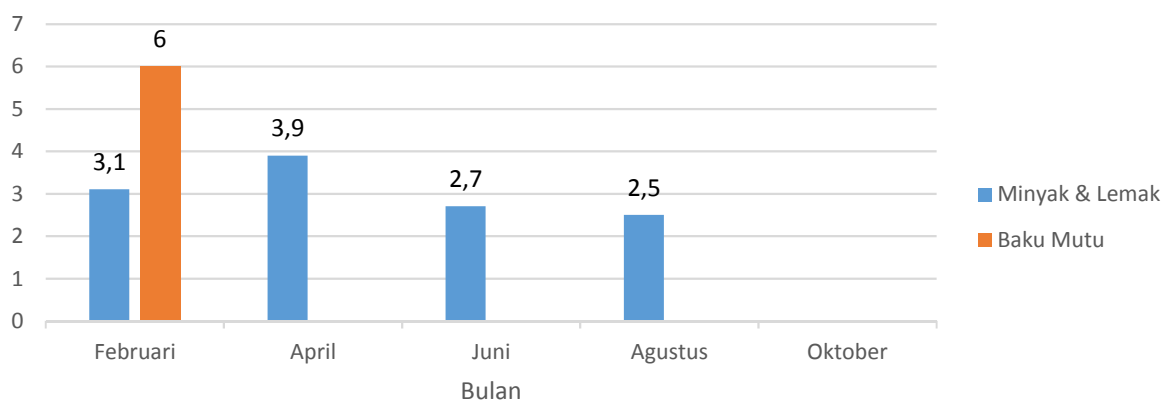
18.BOD (mg/L)



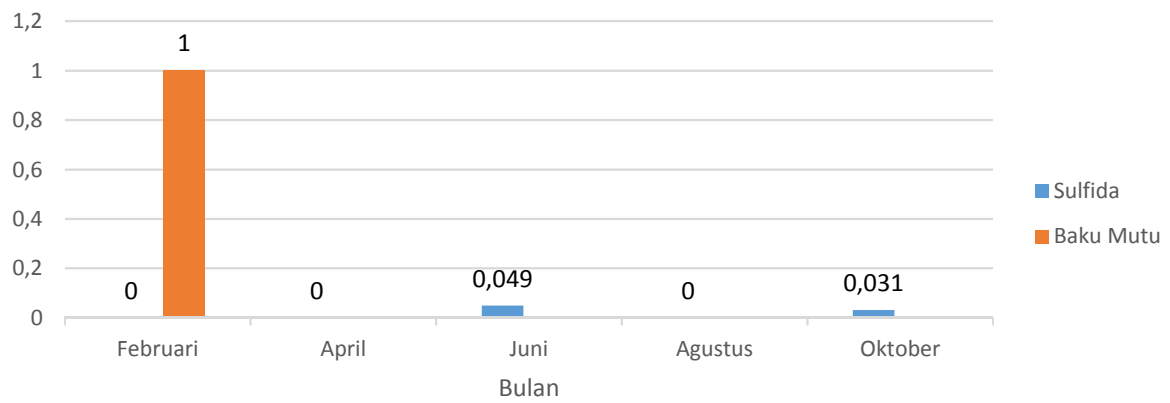
19.Cl (mg/L)



20.Minyak & Lemak (mg/L)



21.Sulfida (mg/L)



22.Coliform total (jml/100 mL)

