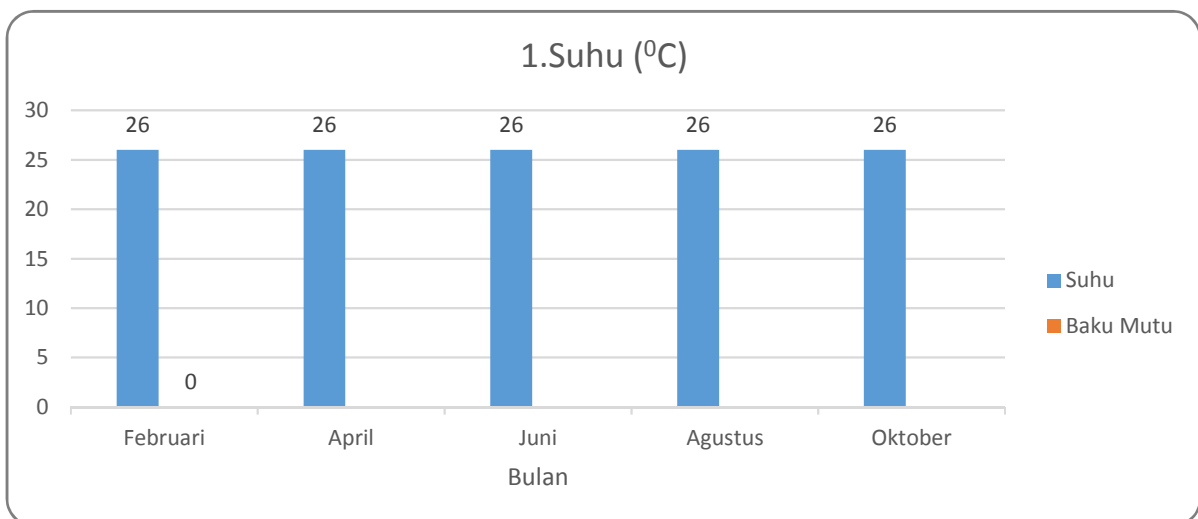
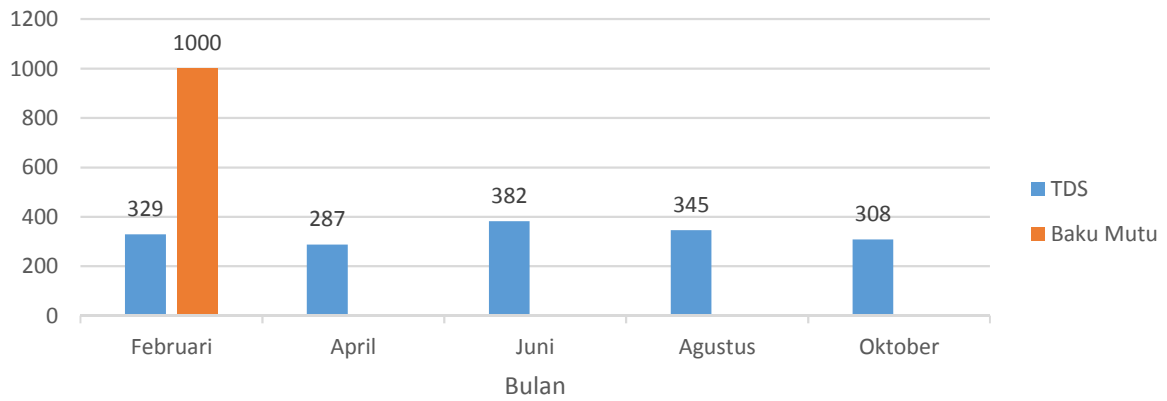


LAPORAN HASIL PENGUJIAN
LABORATORIUM MIPA UNIVERSITAS SEBELAS MARET
Pos Kualitas Air Bener 2012 - S.Jebol

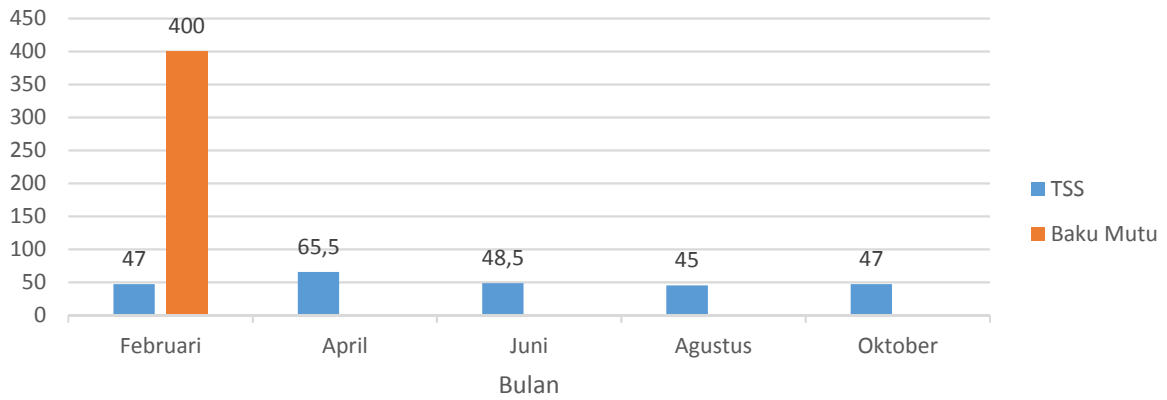
No	Parameter	Satuan	Bulan					Baku Mutu
			Februari	April	Juni	Agustus	Oktober	
1	Suhu	°C	26	26	26	26	26	0
2	TDS	mg/L	329	287	382	345	308	1000
3	TSS	mg/L	47	65,5	48,5	45	47	400
4	DO	mg/L						3
5	pH	mg/L	7,87	8,04	7,55	7,81	7,48	9
6	Fe	mg/L	0,627	0,175	0,14	0,105	0,242	1
7	Mn	mg/L	0,172	< 0,001	0,136	0,098	0,215	1
8	Cd	mg/L	< 0,002	< 0,002	< 0,002	< 0,002	< 0,002	0,001
9	Zn	mg/L	0,031	< 0,001	< 0,001	< 0,001	0,013	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	1,566	1,857	1,173	0,794	0,778	20
14	Nitrit	mg/L	0,024	0,041	0,067	0,047	0,084	0,06
15	NH ₃	mg/L	0,104	0,021	0,254	< 0,007	0,16	1
16	PO ₄	mg/L	0,088	0,329	0,315	0,286	0,201	1
17	COD	mg/L	13,48	7,72	11,83	10,09	14,99	50
18	BOD	mg/L	5,42	2,76	4,02	3,54	5,31	6
19	Cl	mg/L	13,6	17,5	46,31	26,17	31,2	1
20	Minyak & Lemak	mg/L	2,5	3,7	2,7	2,5		6
21	Sulfida	mg/L	< 0,007	< 0,007	0,083	< 0,007	0,027	1
22	Total Kolifom	jml / 100 mL					166,5	2400



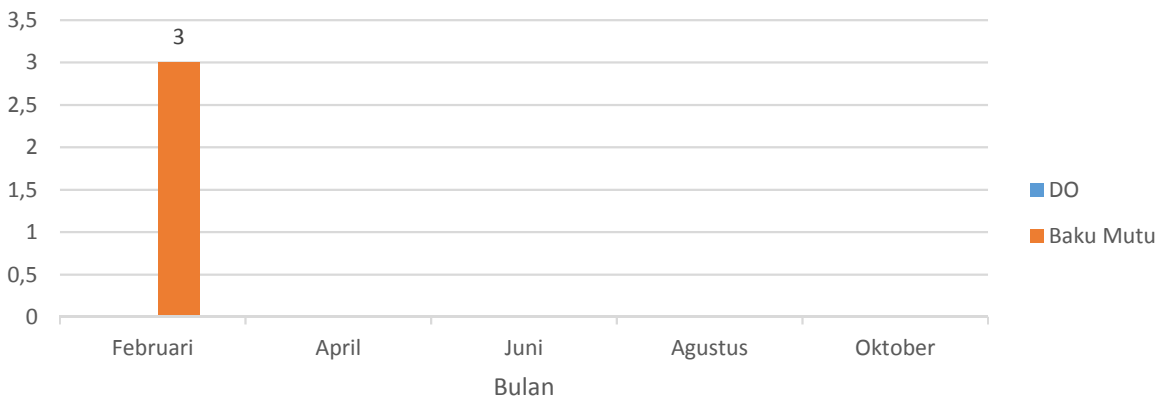
2.TDS (mg/L)

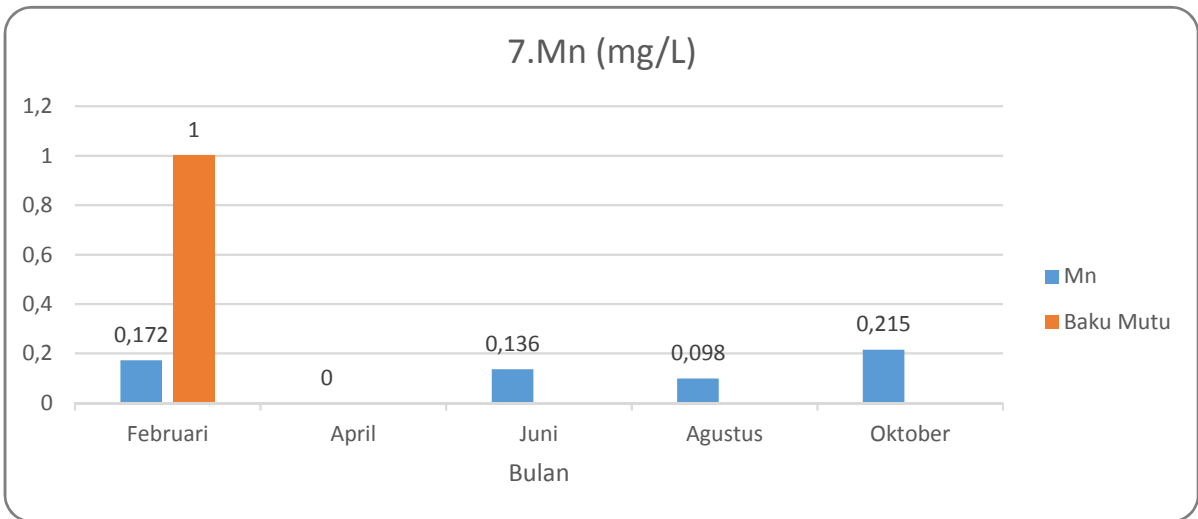
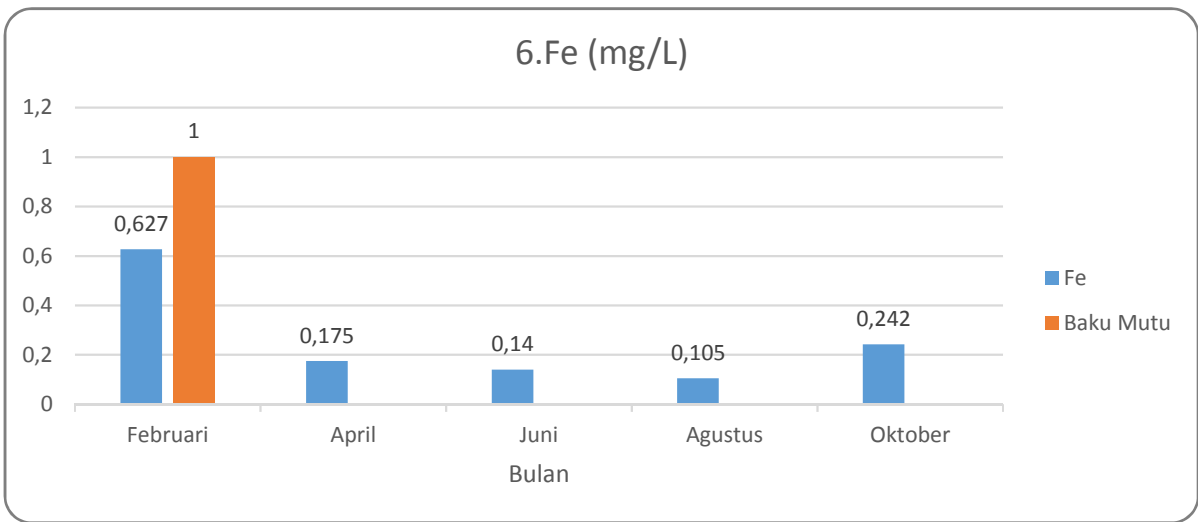
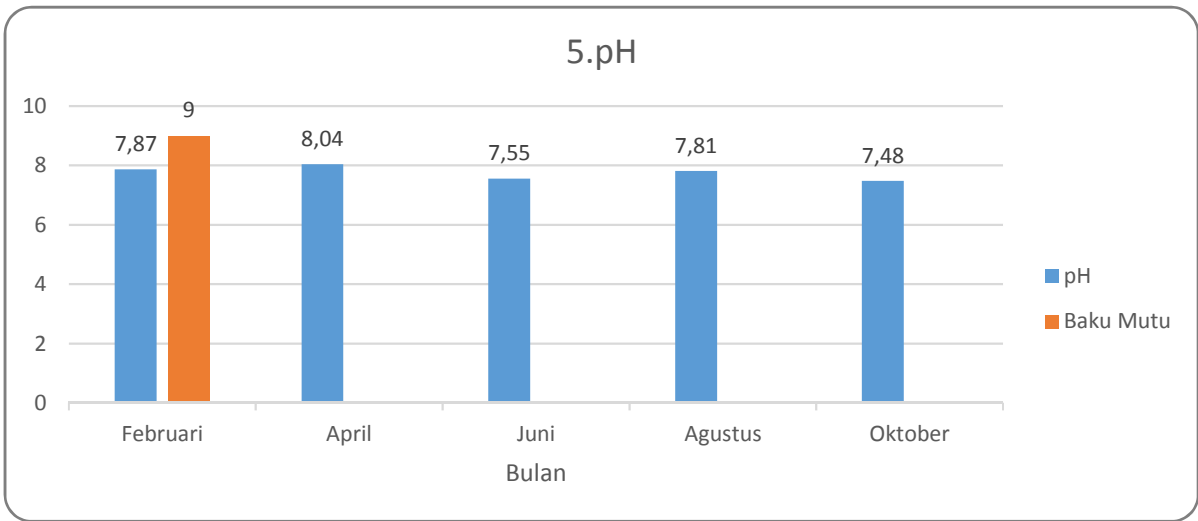


3.TSS (mg/L)

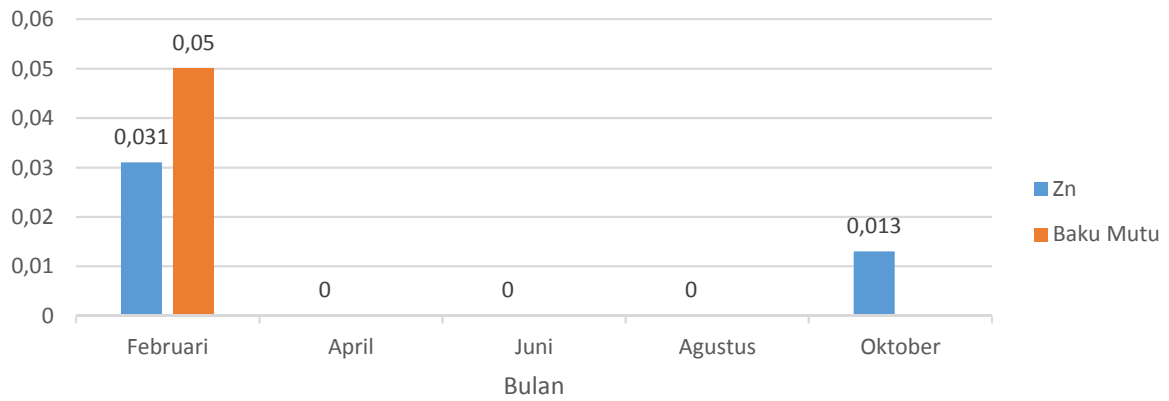


4.DO (mg/L)

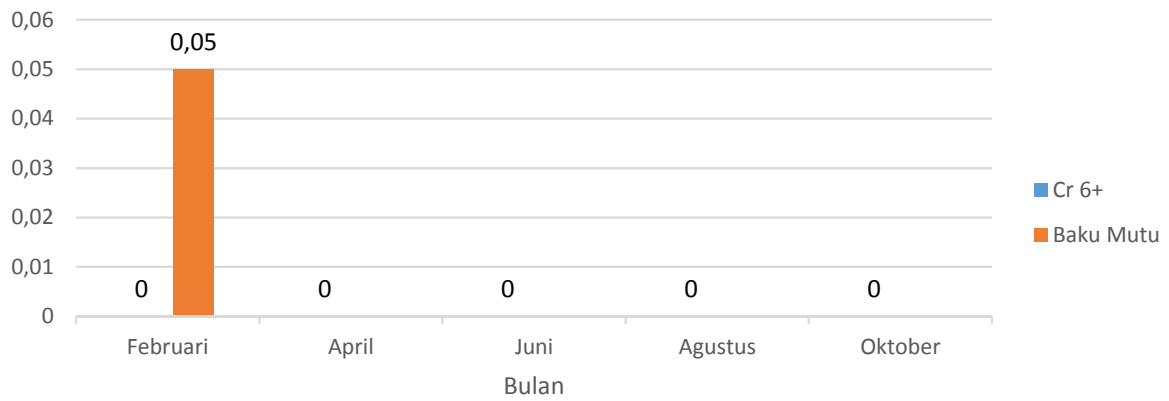




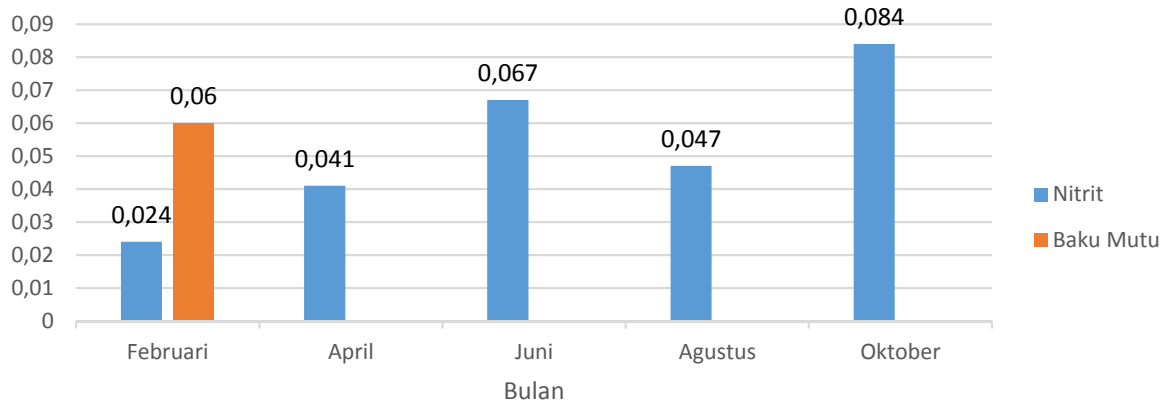
9.Zn (mg/L)

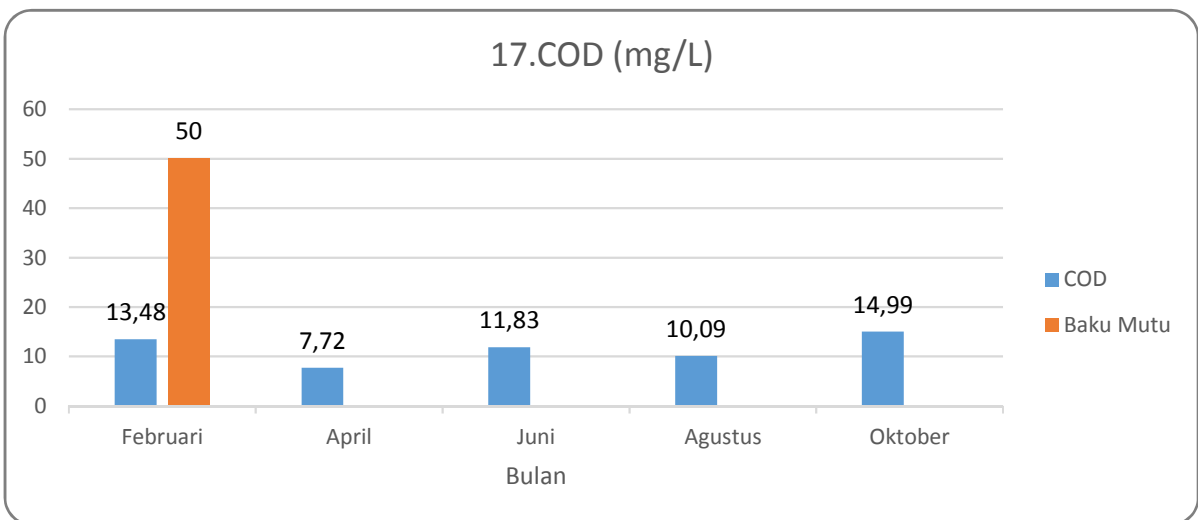
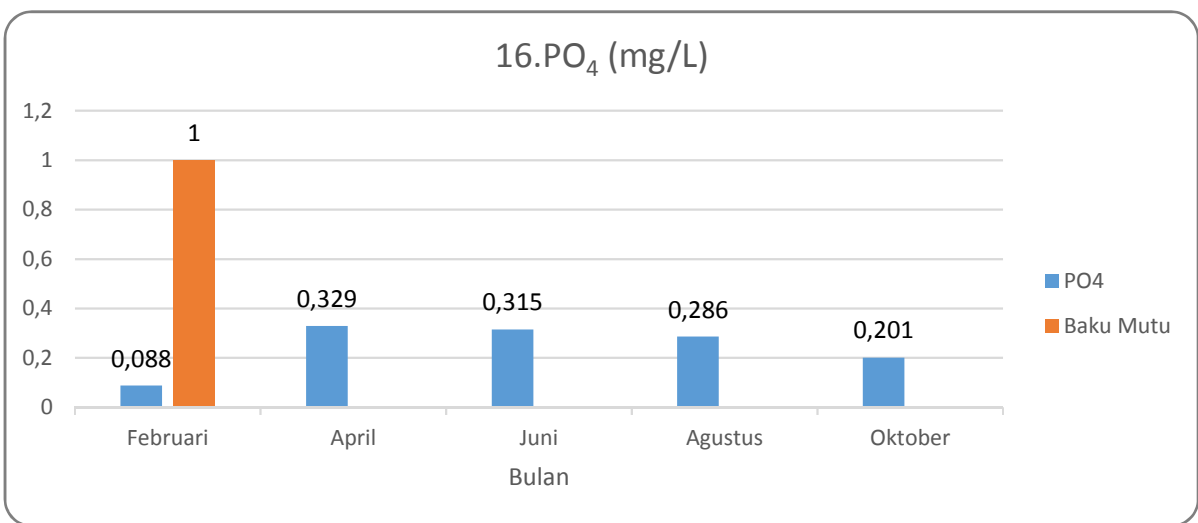
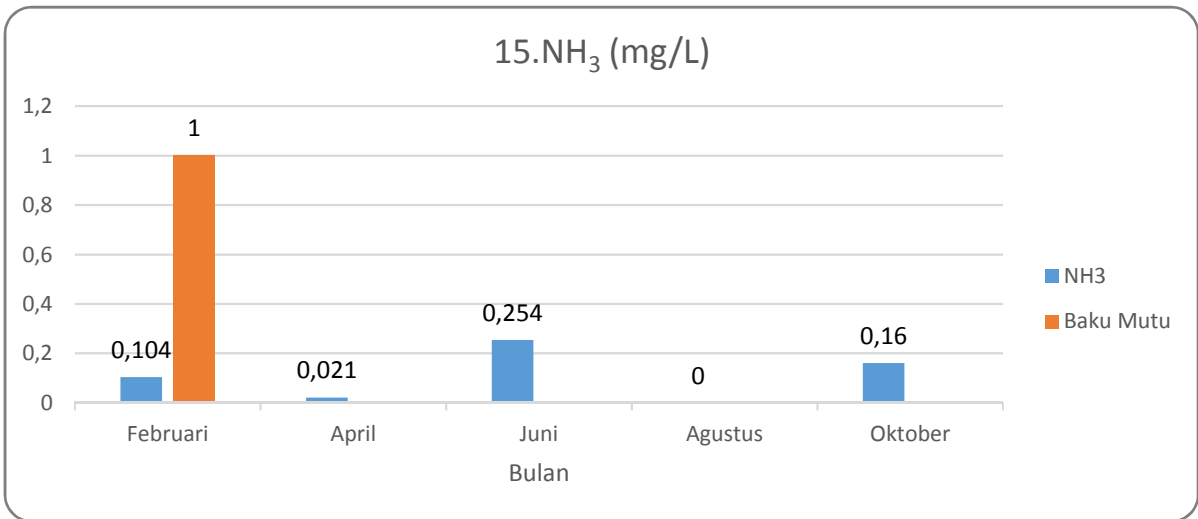


12.Cr (mg/L)

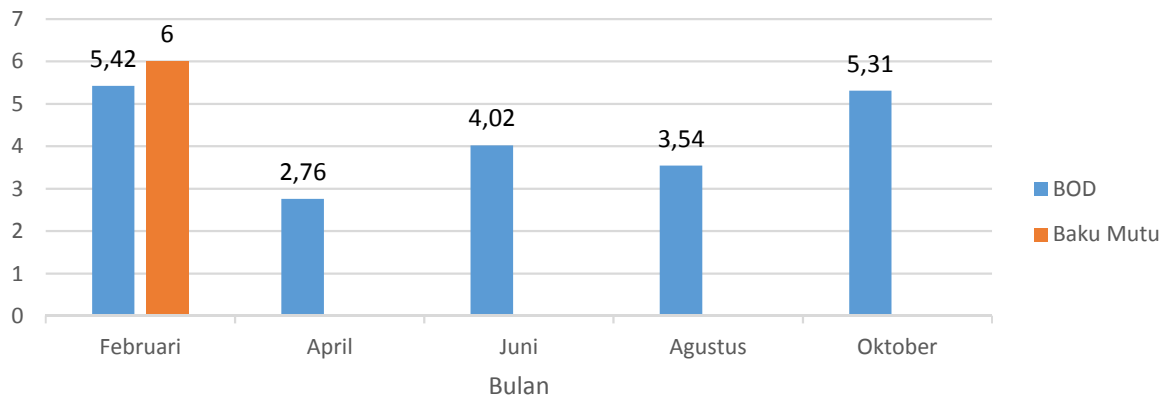


14.Nitrit (mg/L)

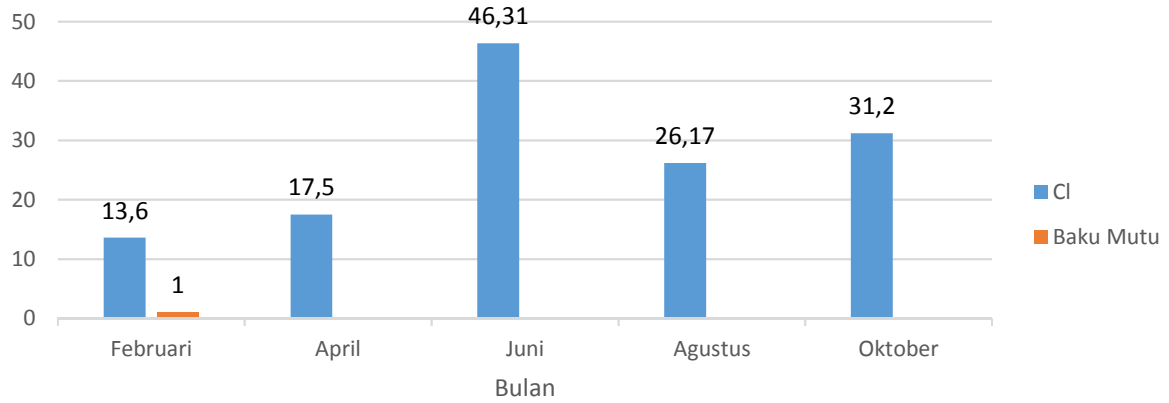




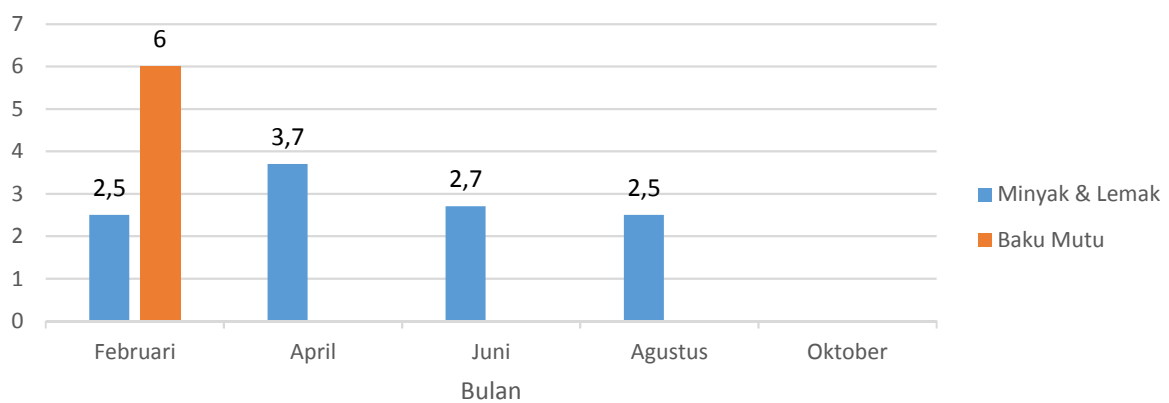
18.BOD (mg/L)



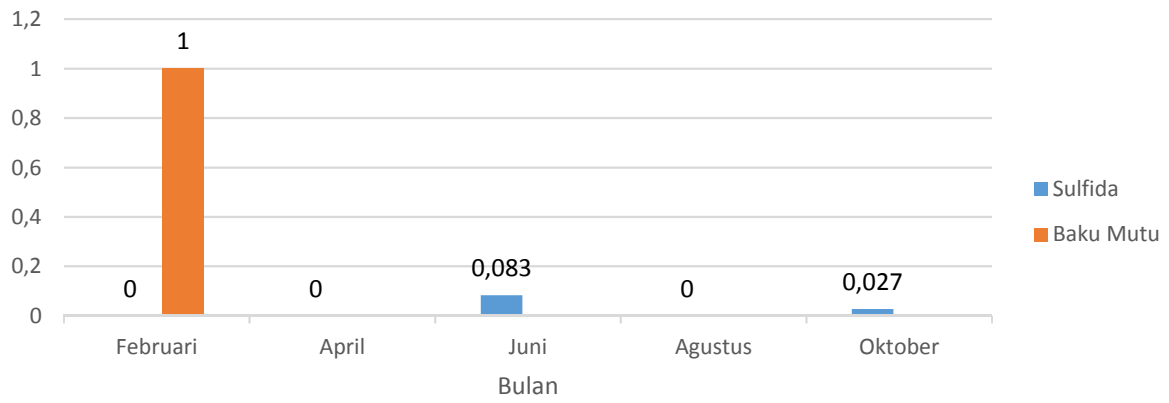
19.Cl (mg/L)



20.Minyak & Lemak (mg/L)



21.Sulfida (mg/L)



22.Coliform total (jml/100 mL)

