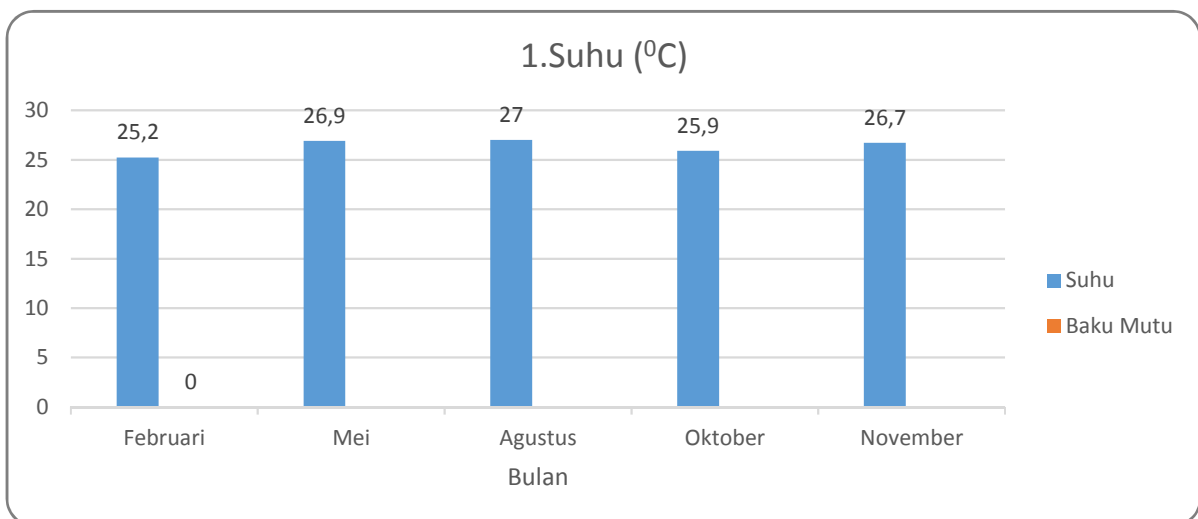
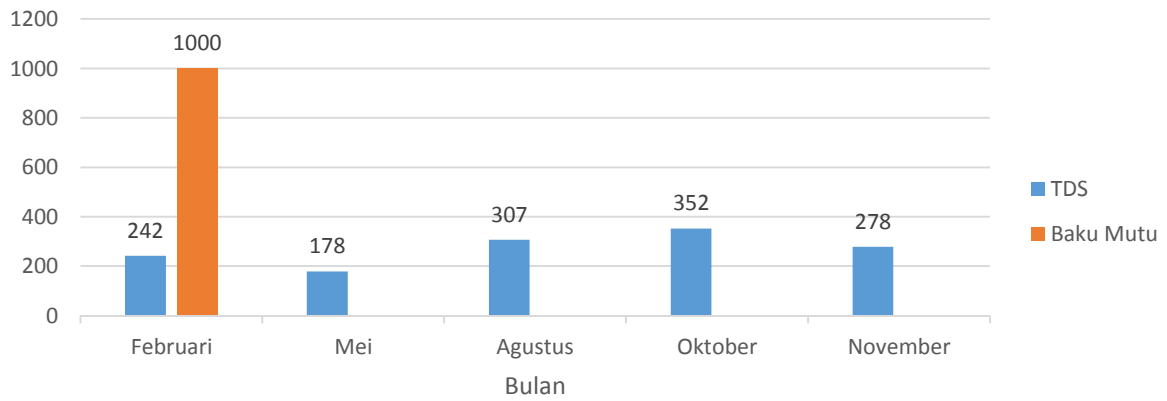


LAPORAN HASIL PENGUJIAN
LABORATORIUM MIPA UNIVERSITAS SEBELAS MARET
Pos Kualitas Air Bener 2010 - S.Jebol

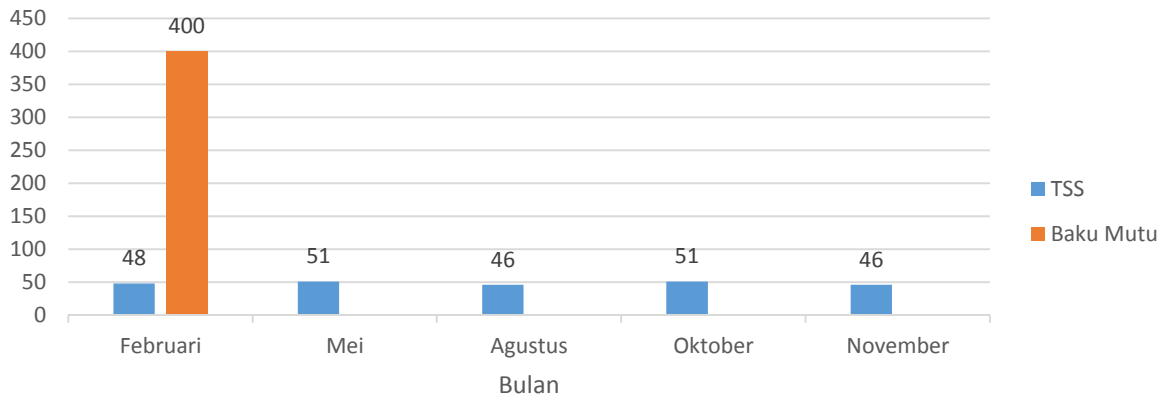
No	Parameter	Satuan	Bulan					Baku Mutu
			Februari	Mei	Agustus	Oktober	November	
1	Suhu	°C	25,2	26,9	27	25,9	26,7	0
2	TDS	mg/L	242	178	307	352	278	1000
3	TSS	mg/L	48	51	46	51	46	400
4	DO	mg/L			7,21	7,44	7,23	3
5	pH	mg/L	7,237	7,603	7,66	7,662	7,756	9
6	Fe	mg/L	0,189	0,67	0,211	0,174	0,407	1
7	Mn	mg/L	0,003	0,048	0,043	0,06	0,244	1
8	Cd	mg/L	< 0.002	< 0.002	< 0.002	< 0.002	< 0.002	0,001
9	Zn	mg/L	< 0.001	< 0.001	< 0.001	< 0.001	0,008	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	1,782	3,961	1,24	1,489	0,978	20
14	Nitrit	mg/L	0,057	0,051	0,035	0,053	0,042	0,06
15	NH ₃	mg/L	0,125	0,154	0,304	0,119	0,142	1
16	PO ₄	mg/L	0,23	0,272	0,675	0,018	0,344	1
17	COD	mg/L	16,54	23,34	19,28	11,66	7,39	50
18	BOD	mg/L	5,89	6,34	3,96	3,53	2,76	6
19	Cl	mg/L	14,7	12,75	21,57	12,92	4,16	1
20	Minyak & Lemak	mg/L	2,1	1,7	3,1	2,3	1,8	6
21	Sulfida	mg/L	< 0.059	< 0.059	< 0.003	0,051	0,046	1
22	Total Kolifom	jml / 100 mL	> 2400		> 2400	> 2400	> 2400	2400



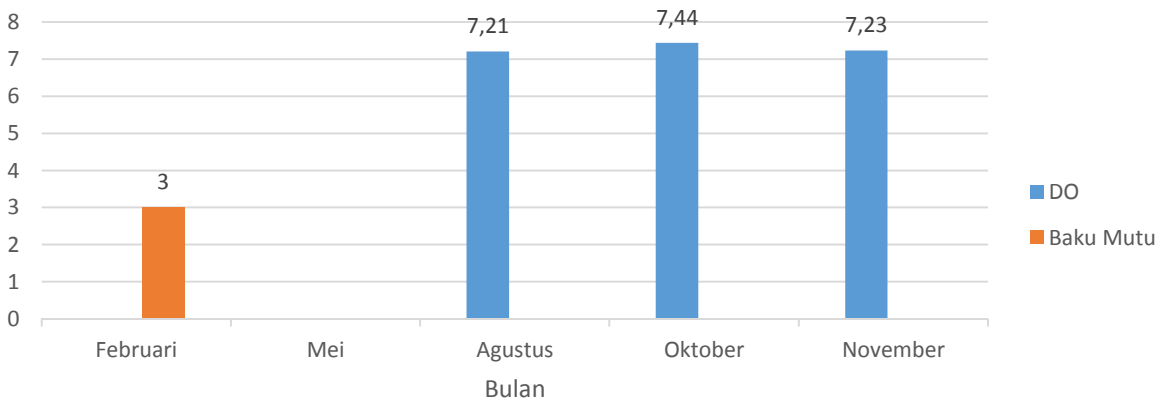
2.TDS (mg/L)

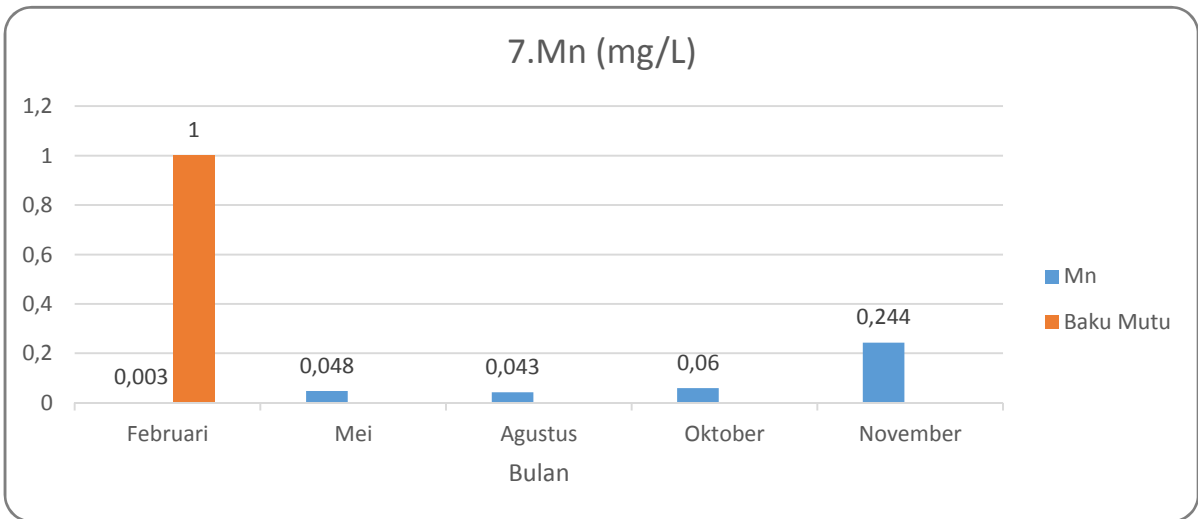
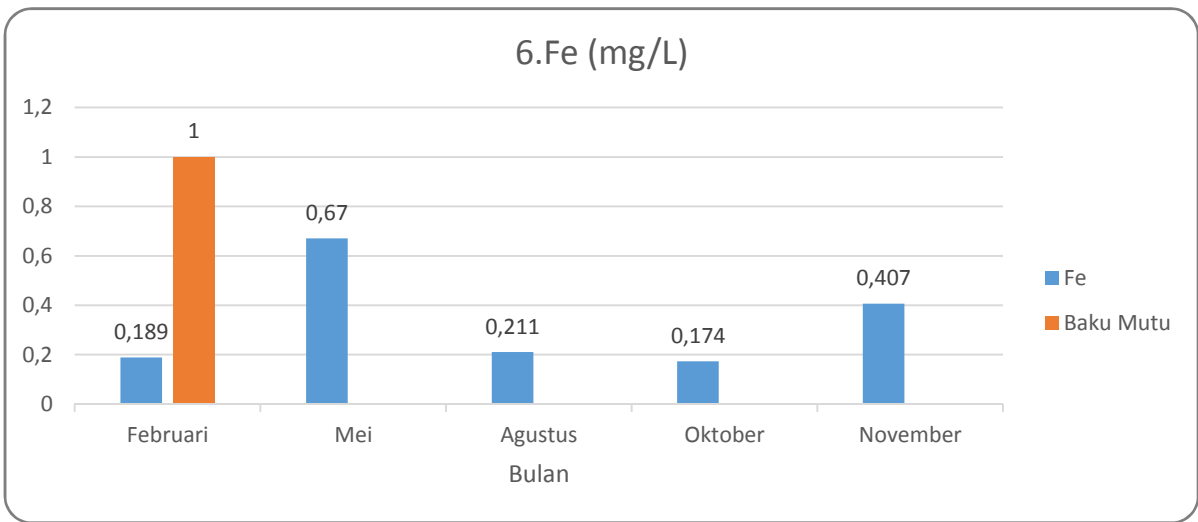
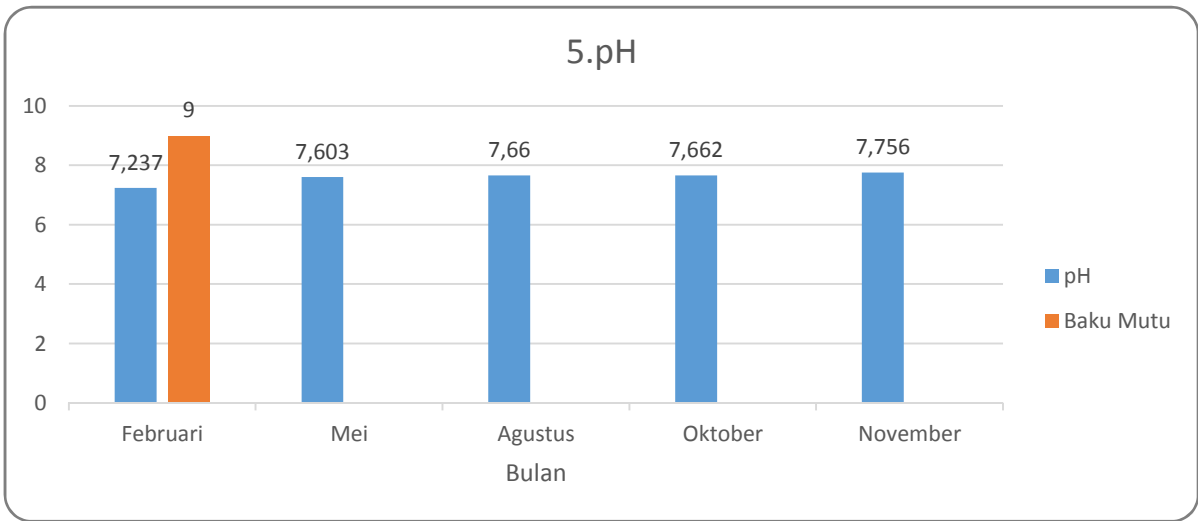


3.TSS (mg/L)

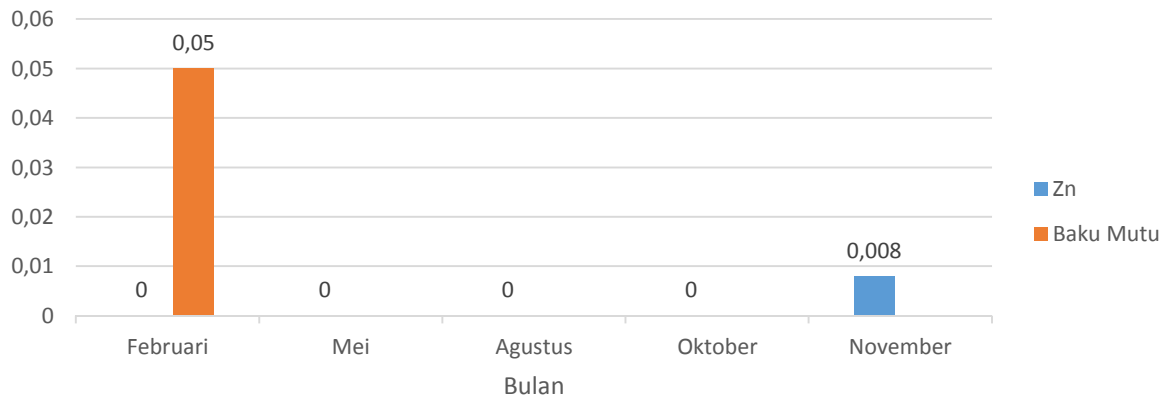


4.DO (mg/L)

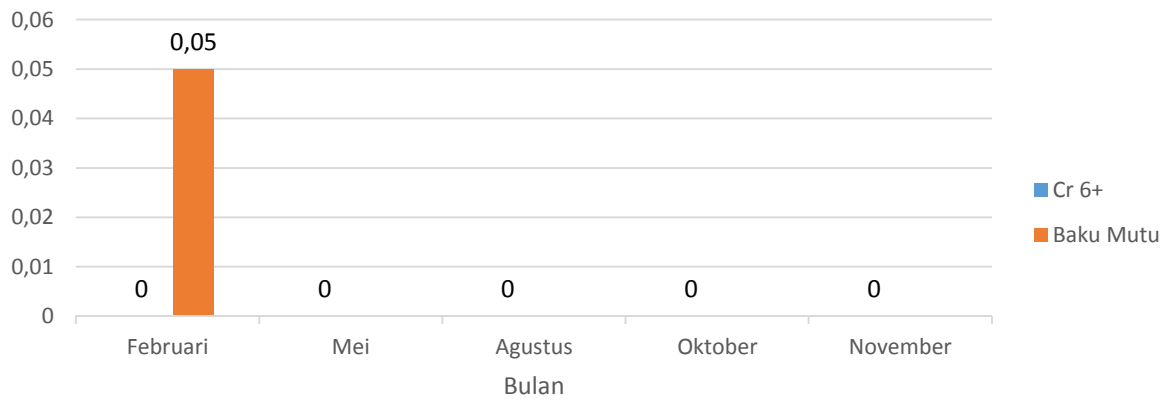




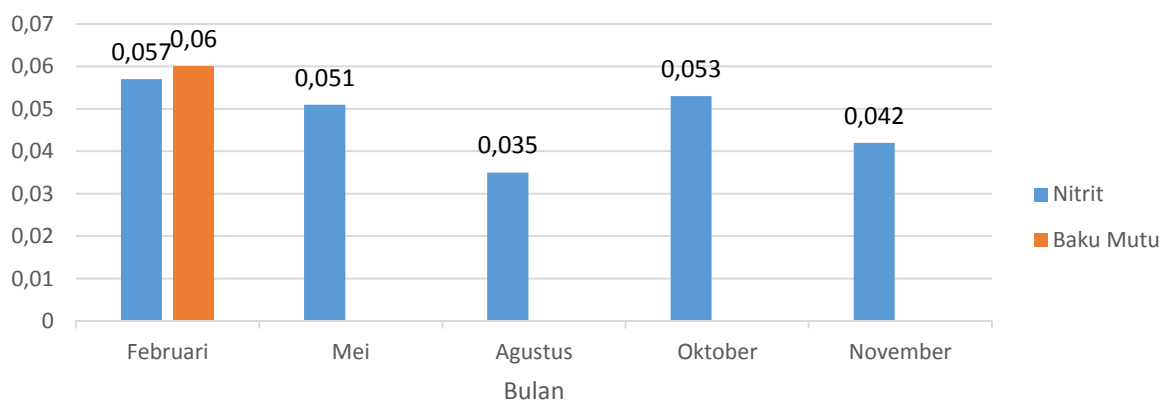
9.Zn (mg/L)



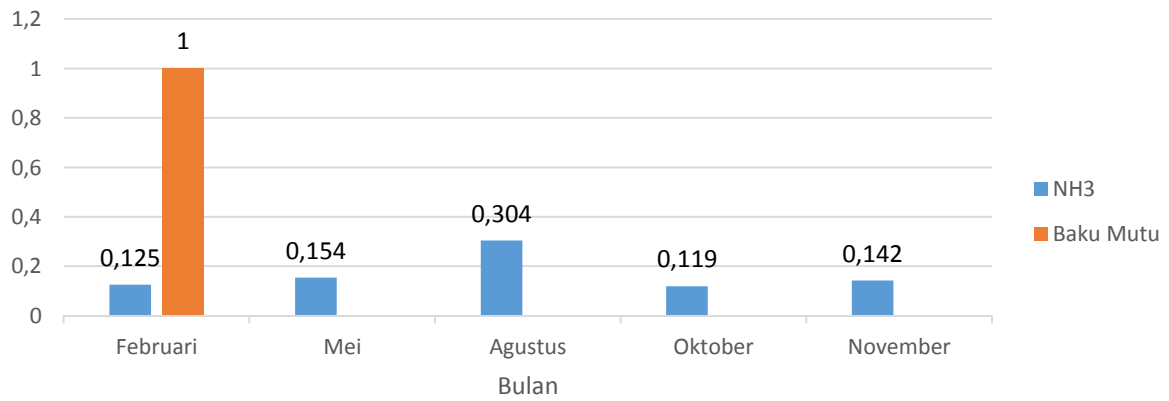
12.Cr (mg/L)



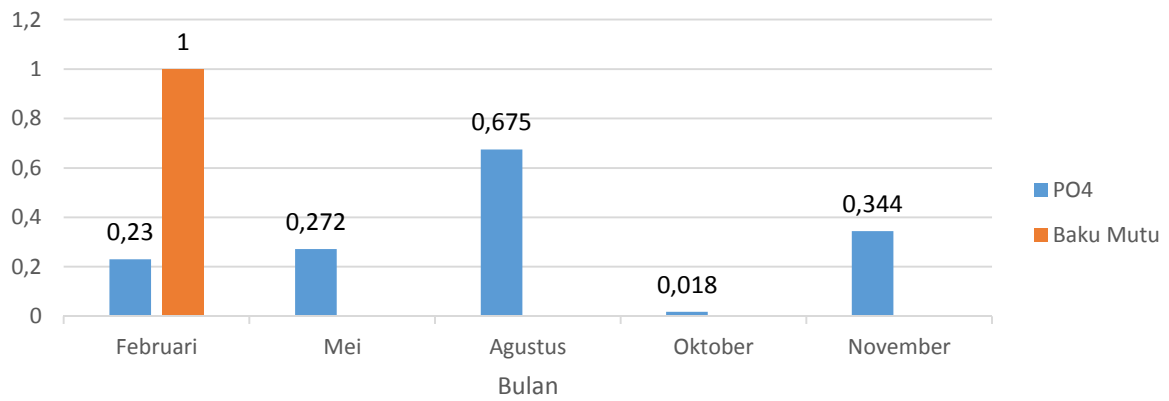
14.Nitrit (mg/L)



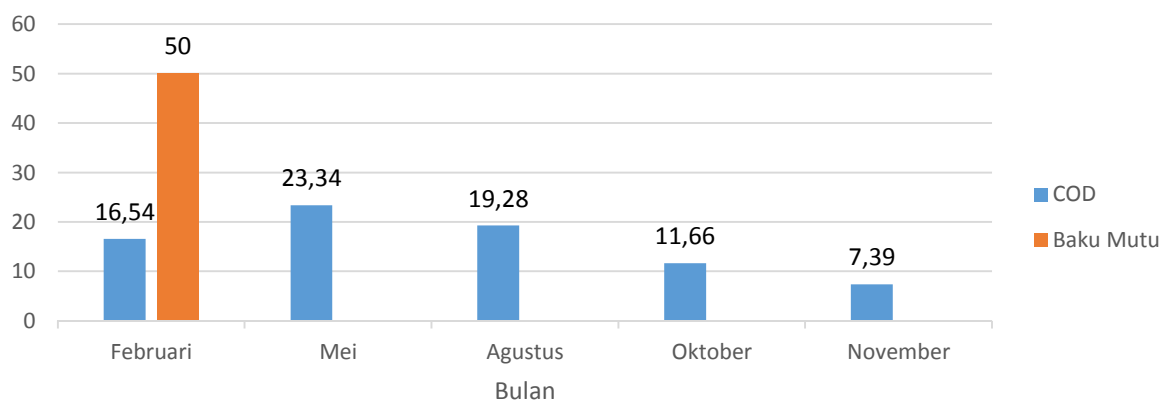
15.NH₃ (mg/L)



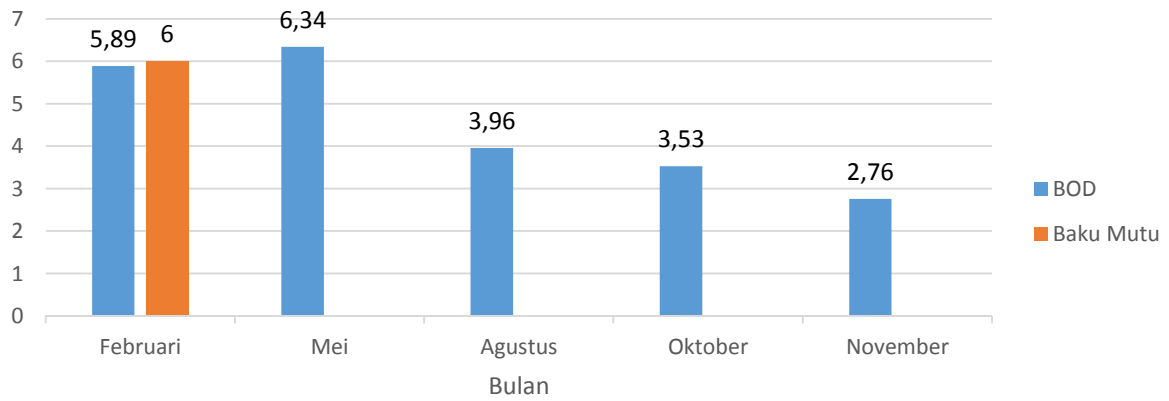
16.PO₄ (mg/L)



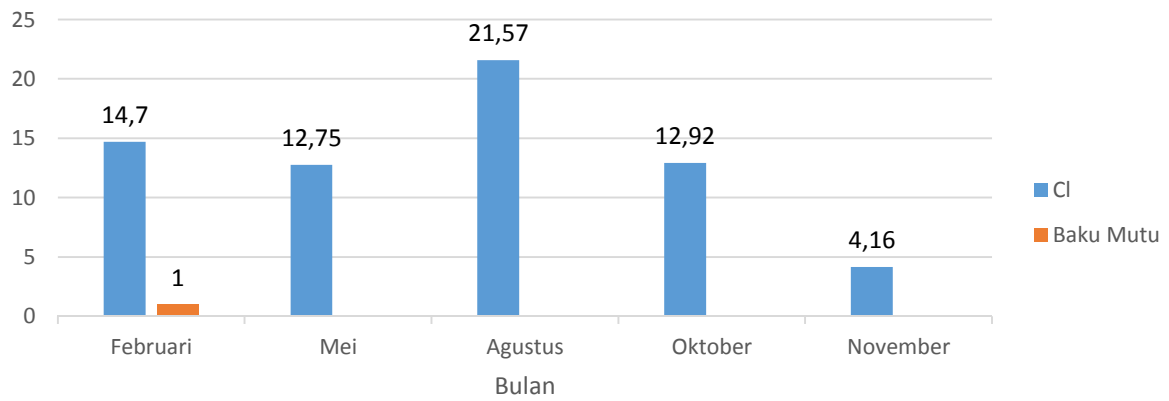
17.COD (mg/L)



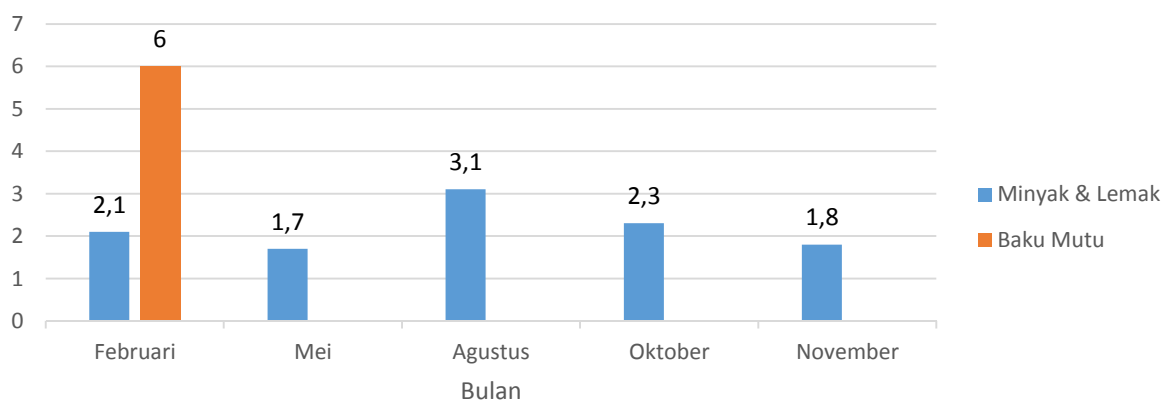
18.BOD (mg/L)



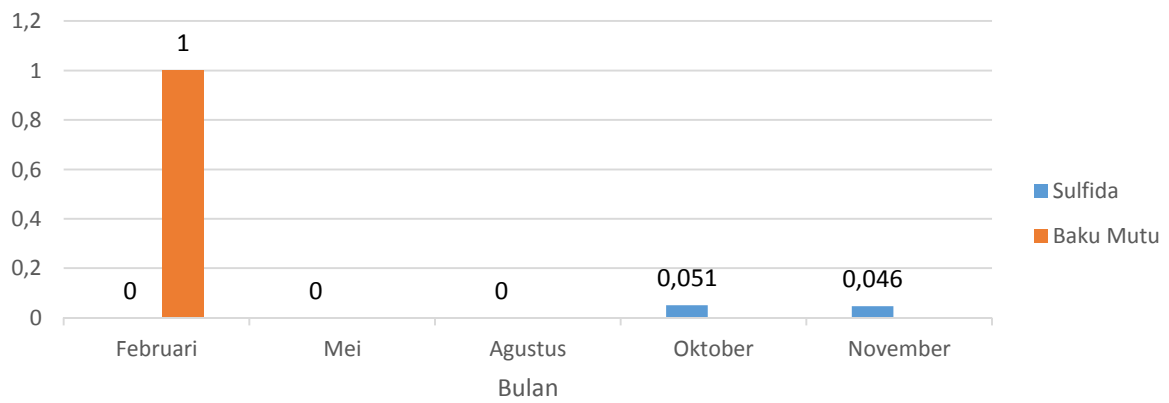
19.Cl (mg/L)



20.Minyak & Lemak (mg/L)



21.Sulfida (mg/L)



22.Coliform total (jml/100 mL)

