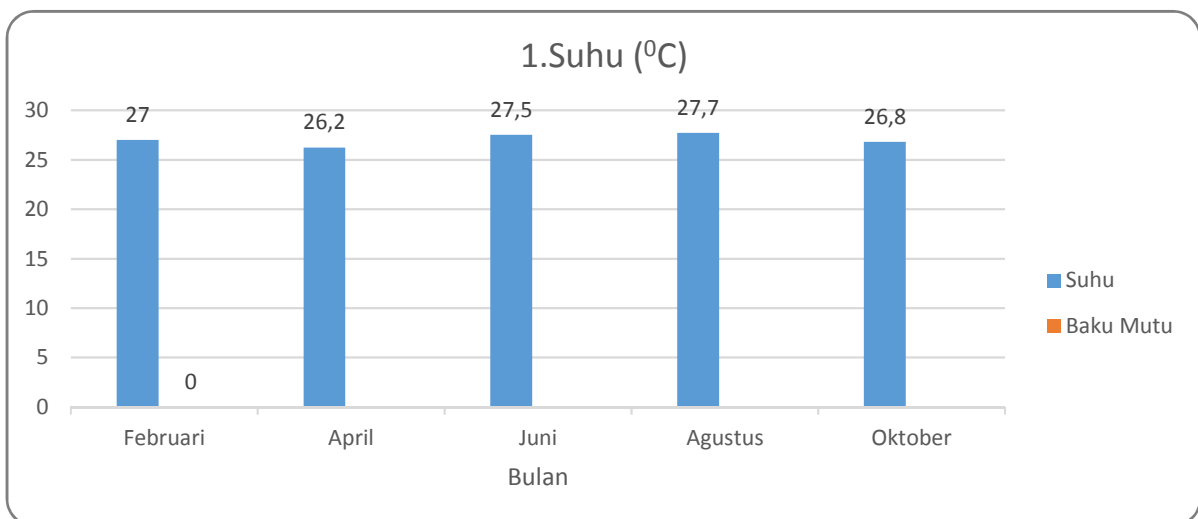
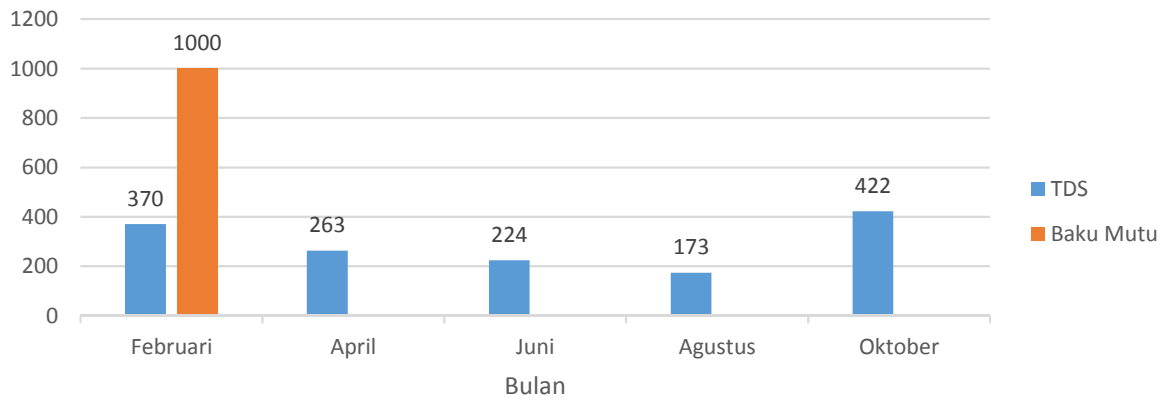


LAPORAN HASIL PENGUJIAN
LABORATORIUM MIPA UNIVERSITAS SEBELAS MARET
Pos Kualitas Air Bener 2015 - S.Jebol

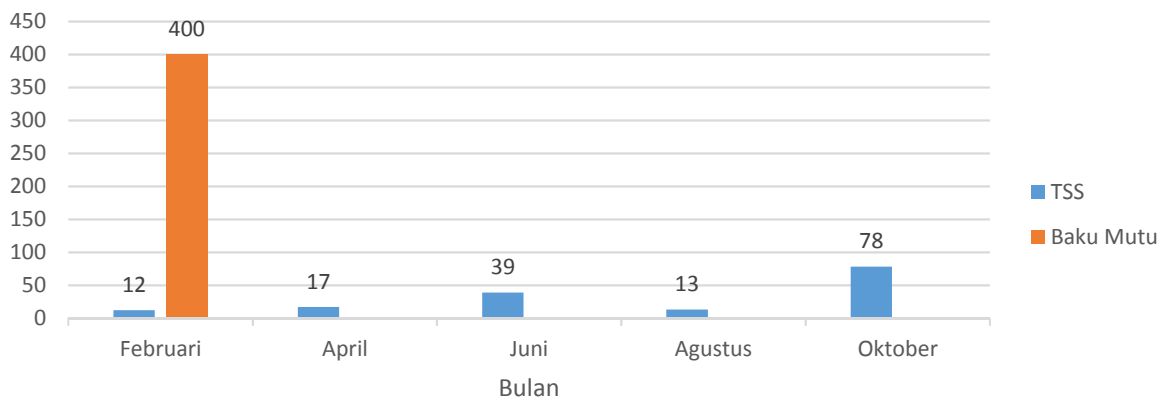
No	Parameter	Satuan	Bulan					Baku Mutu
			Februari	April	Juni	Agustus	Oktober	
1	Suhu	°C	27	26,2	27,5	27,7	26,8	0
2	TDS	mg/L	370	263	224	173	422	1000
3	TSS	mg/L	12	17	39	13	78	400
4	DO	mg/L	5,15	7,2	5,86	5,04	3,58	3
5	pH	mg/L	7,13	7,62	7,53	7,2	6,99	9
6	Fe	mg/L	0,173	0,693	0,171	0,112	0,082	1
7	Mn	mg/L	0,091	0,107	0,057	0,278	0,164	1
8	Cd	mg/L	< 0,001	< 0,001	< 0,001	< 0,001	< 0,001	0,001
9	Zn	mg/L	< 0,003	0,023	0,029	< 0,003	0,021	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	0,01	0,05
13	Nitrat	mg/L	0	0	0	0	0	20
14	Nitrit	mg/L	0,171	0,078	0,079	0,027	0,07	0,06
15	NH ₃	mg/L	< 0,002	0,019	0,012	< 0,002	< 0,002	1
16	PO ₄	mg/L	0,192	0,248	0,242	0,317	0,414	1
17	COD	mg/L	21,15	35,03	20,97	20,87	19,58	50
18	BOD	mg/L	7,3	13,4	7,44	7,264	6,965	6
19	Cl	mg/L	16,55	17,92	17,15	47,83	49,23	1
20	Sianida	mg/L	< 0,001	< 0,001	< 0,001	< 0,001	< 0,001	1
21	Sulfida	mg/L	< 0,011	0,05	0	0	< 0,011	1
22	Total Kolifom	jml / 100 mL	< 3	36	110	230	91	2400



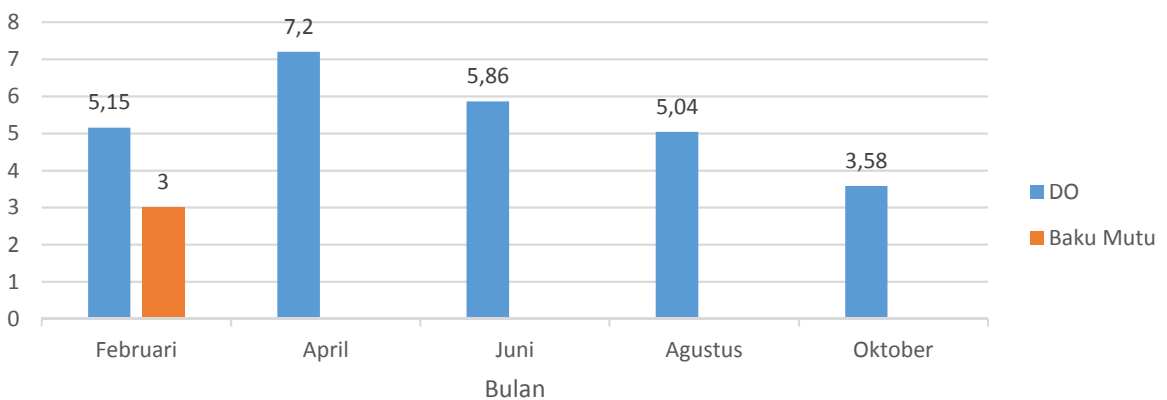
2.TDS (mg/L)

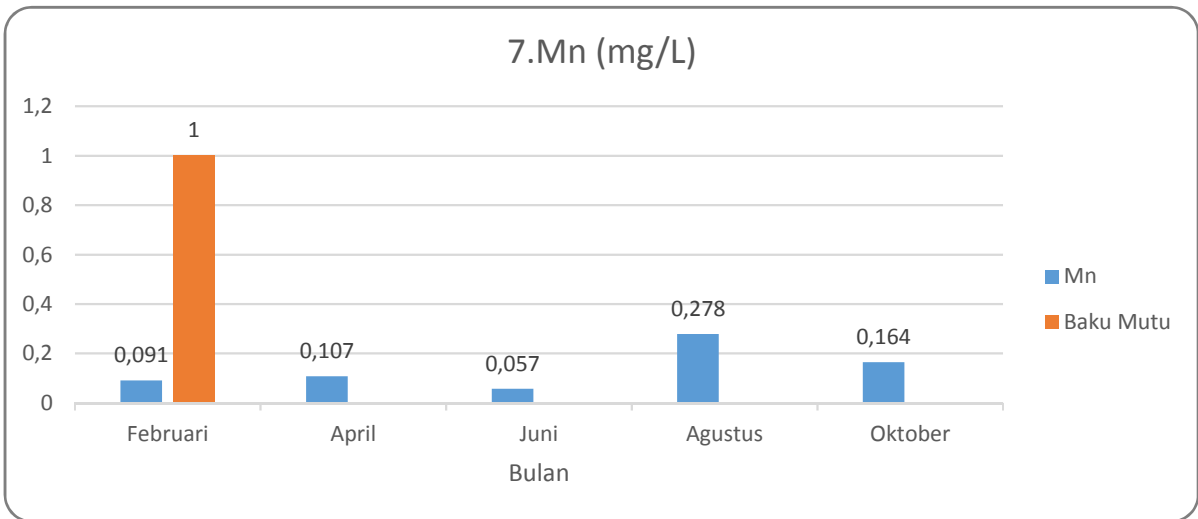
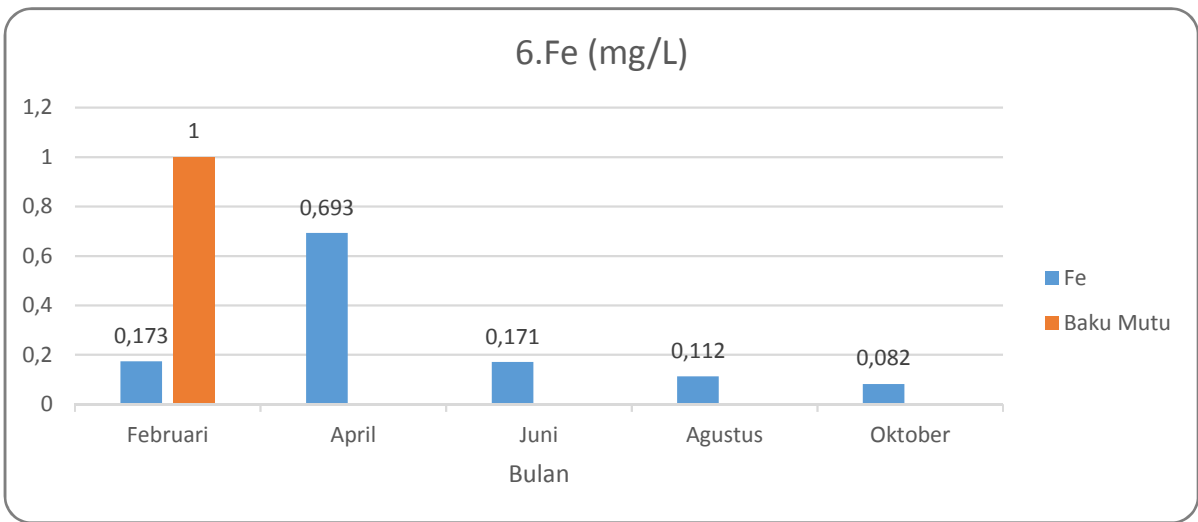
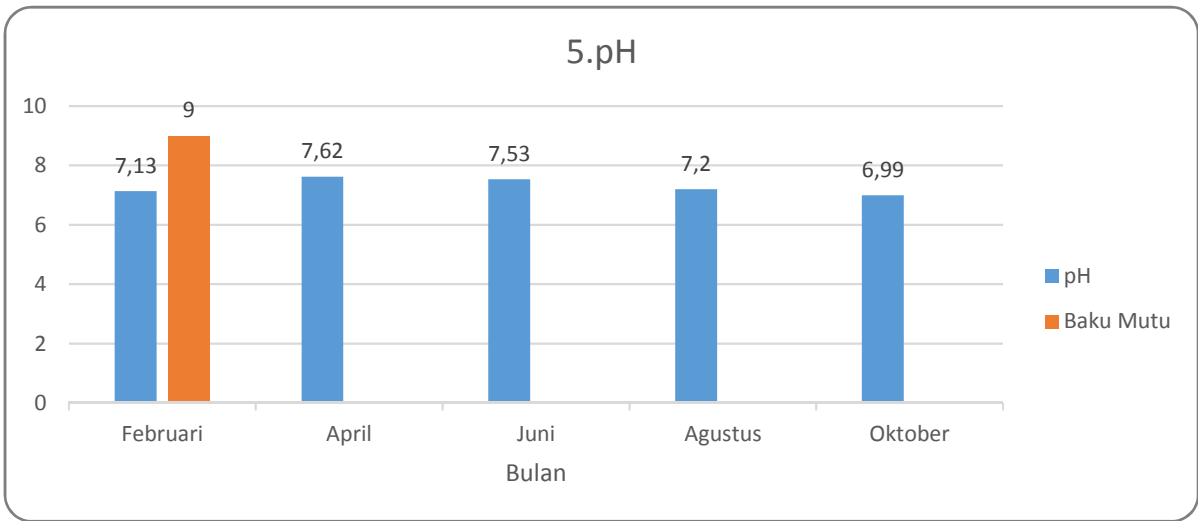


3.TSS (mg/L)

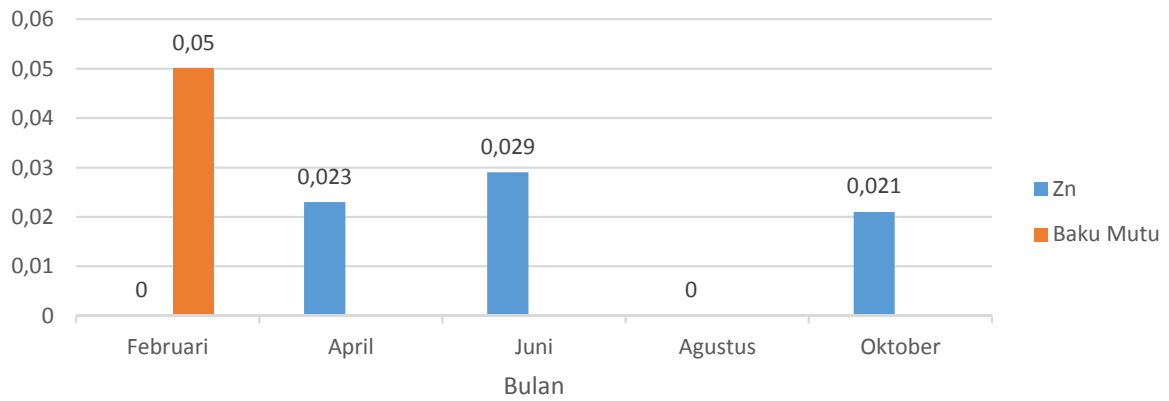


4.DO (mg/L)

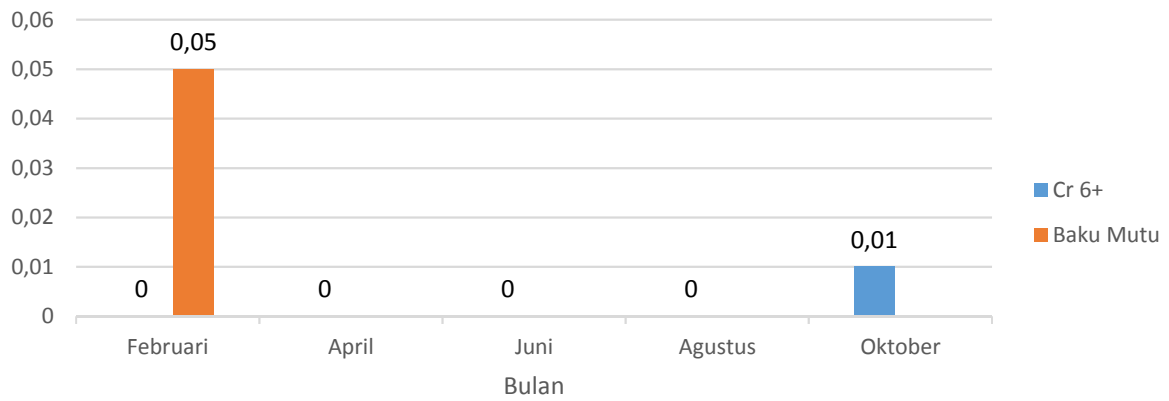




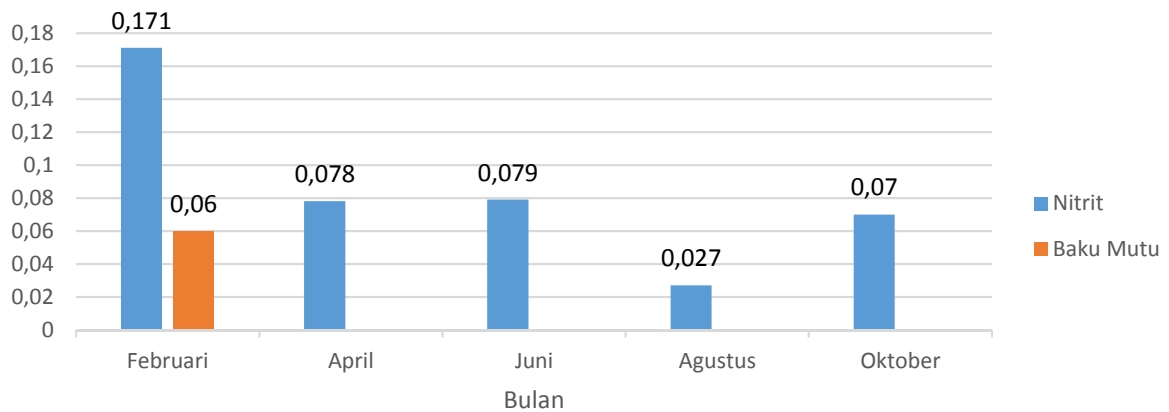
9.Zn (mg/L)



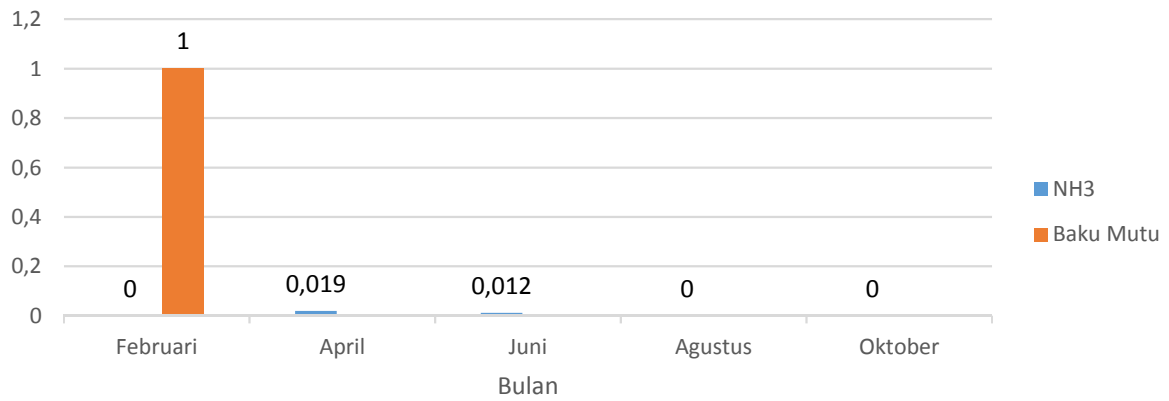
12.Cr (mg/L)



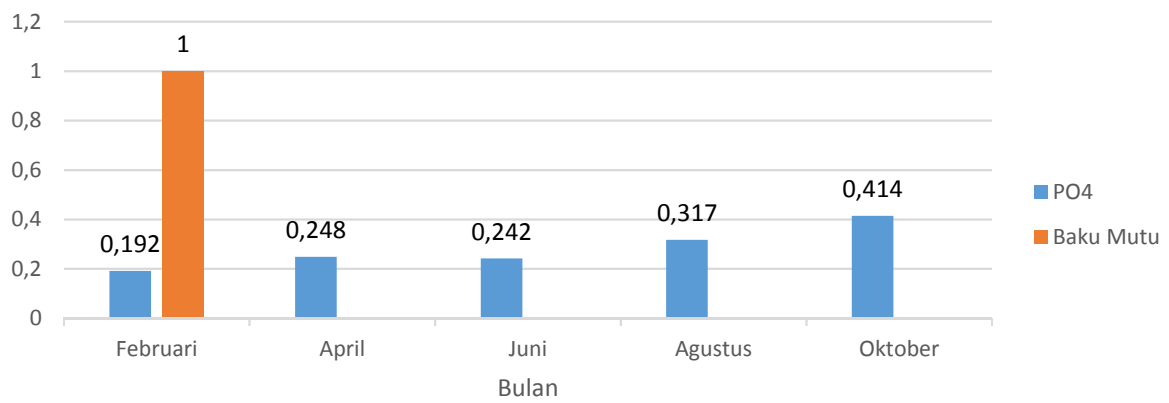
14.Nitrit (mg/L)



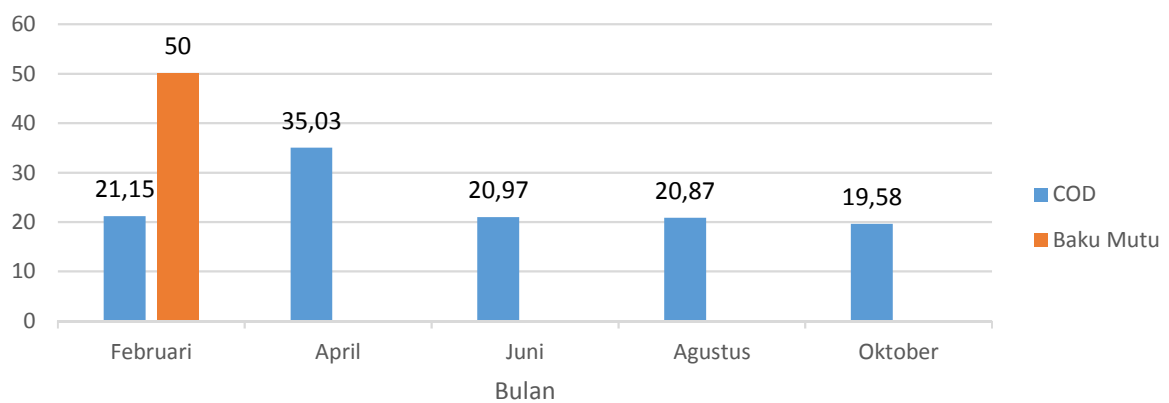
15.NH₃ (mg/L)



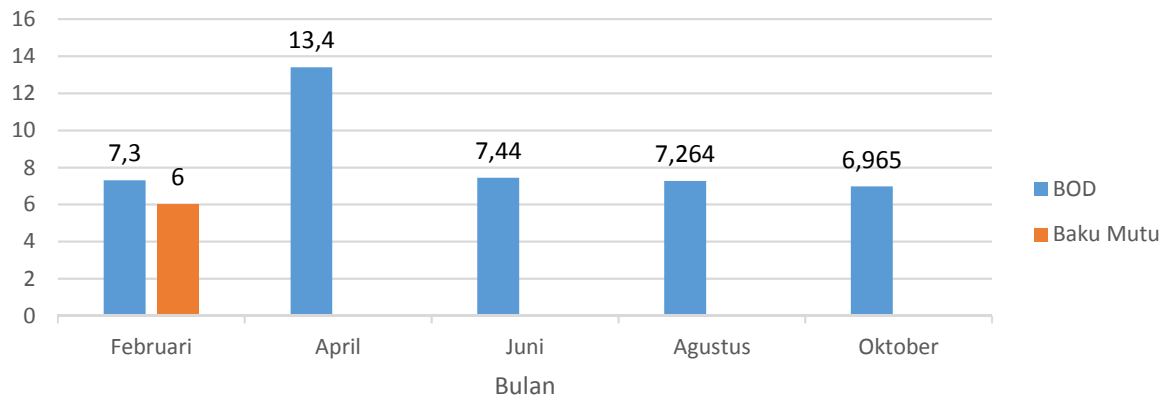
16.PO₄ (mg/L)



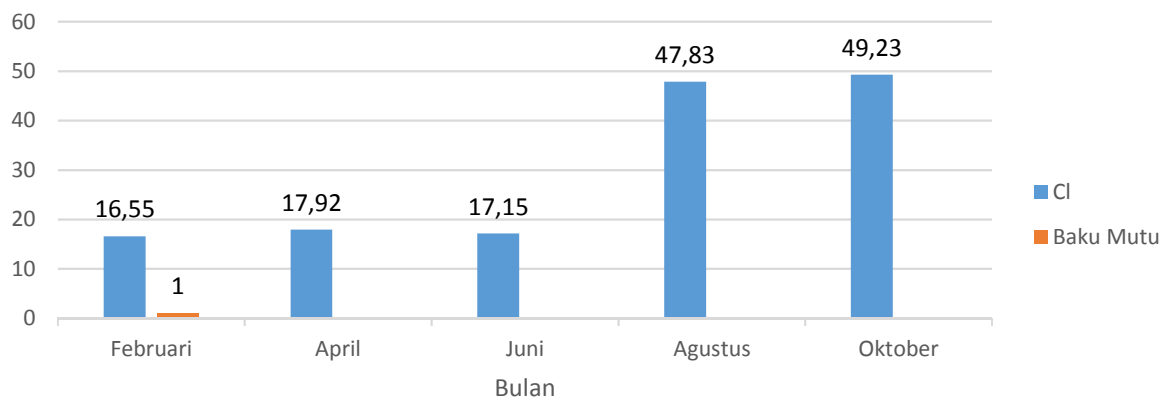
17.COD (mg/L)



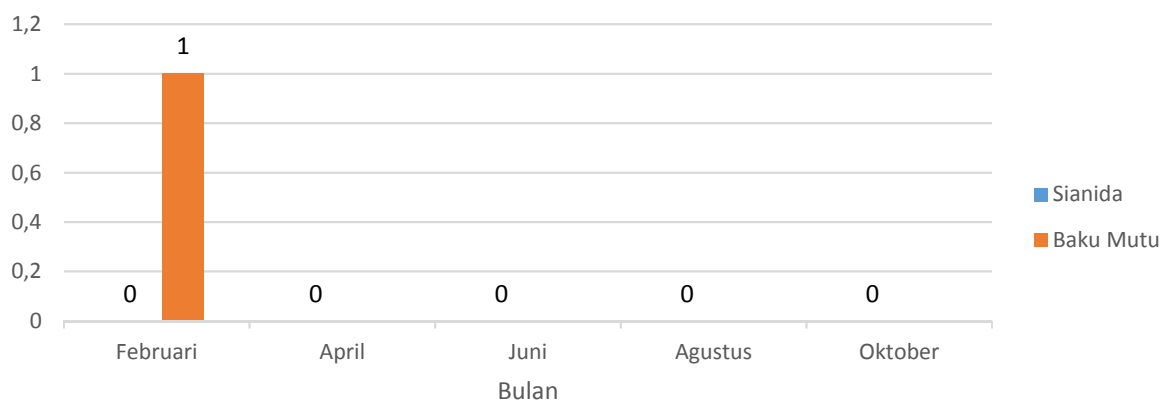
18. BOD (mg/L)



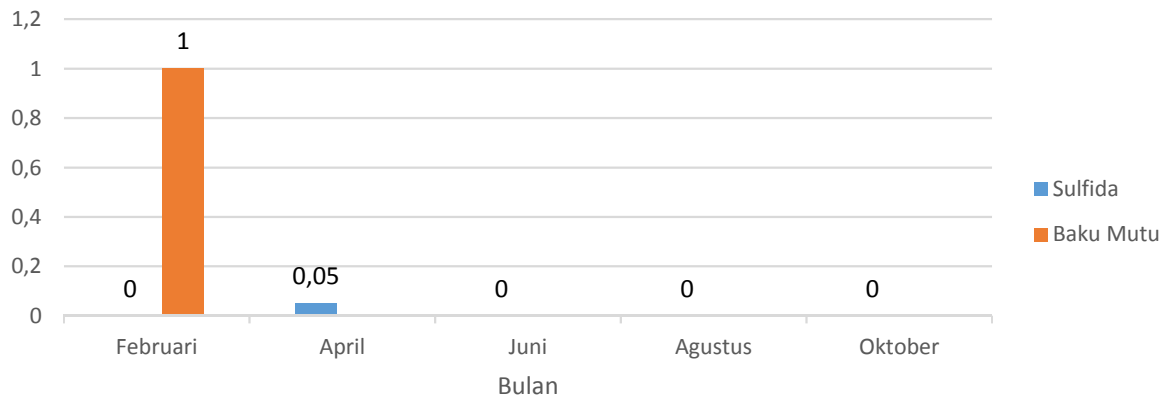
19. Cl (mg/L)



20. CN (mg/L)



21.Sulfida (mg/L)



22.Coliform total (jml/100 mL)

