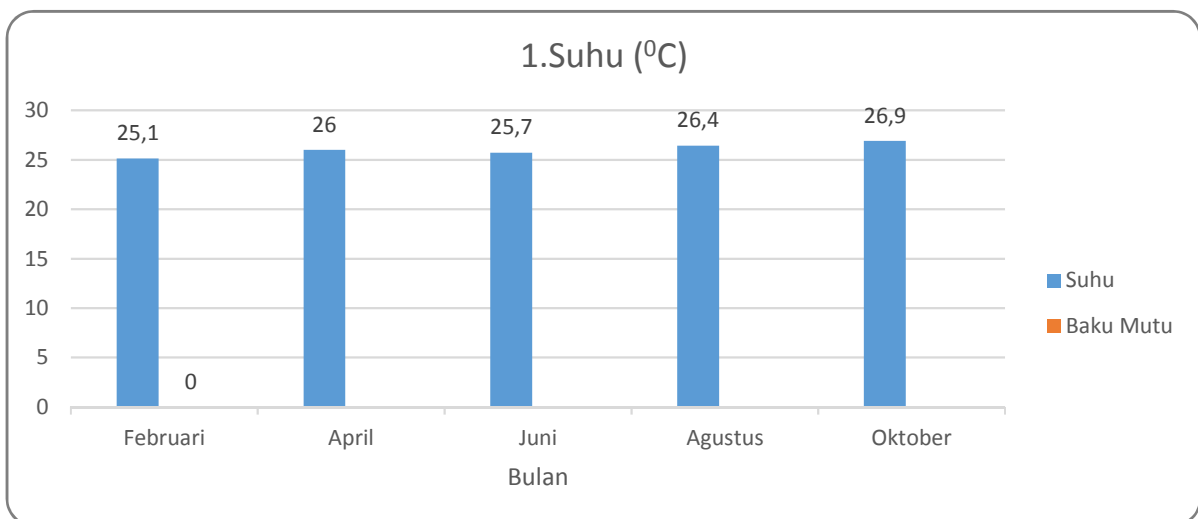
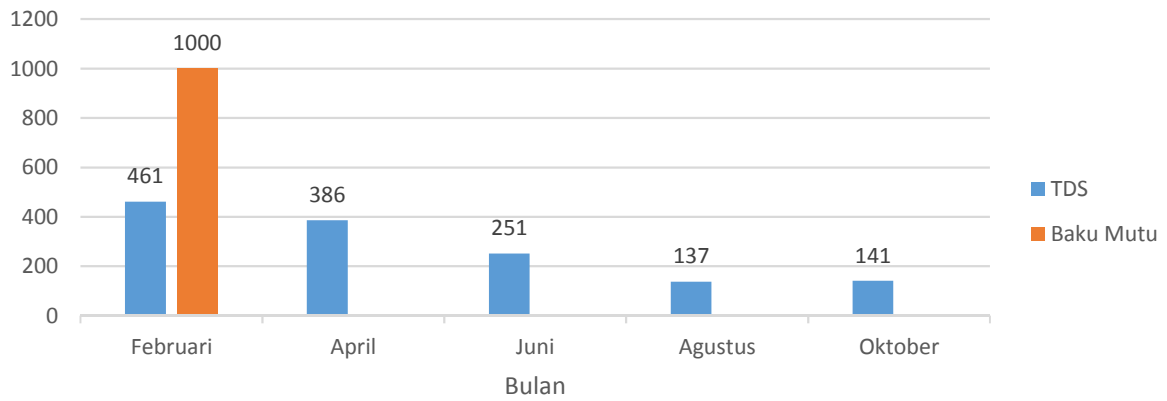


LAPORAN HASIL PENGUJIAN
LABORATORIUM MIPA UNIVERSITAS SEBELAS MARET
Pos Kualitas Air Jarum 2016 - S.Dengkeng

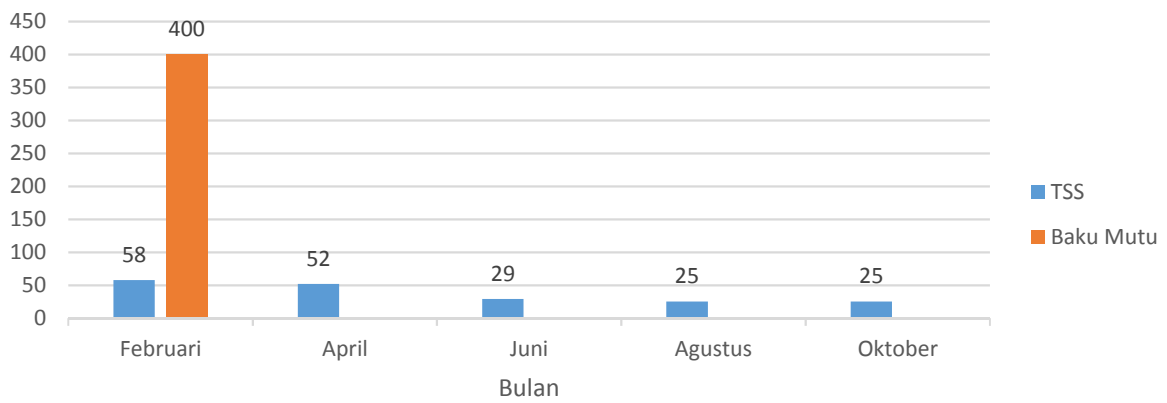
No	Parameter	Satuan	Bulan					Baku Mutu
			Februari	April	Juni	Agustus	Oktober	
1	Suhu	°C	25,1	26	25,7	26,4	26,9	0
2	TDS	mg/L	461	386	251	137	141	1000
3	TSS	mg/L	58	52	29	25	25	400
4	DO	mg/L	6,22	5,98	5,29	4,29	4,58	3
5	pH	mg/L	7,4	7,26	7,39	7,63	8,43	9
6	Fe	mg/L	0,709	1,166	0,293	2,251	1,13	1
7	Mn	mg/L	0,05	0,084	0,159	0,172	0,204	1
8	Cd	mg/L	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	0,001
9	Zn	mg/L	0	0	0	0	0,045	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	0,004	0,012	0,05	0,007	0,003	0,05
13	Nitrat	mg/L	0	0	0	0	0	20
14	Nitrit	mg/L	0,06	0,071	0,047	0,042	0,054	0,06
15	NH ₃	mg/L	0,007	0	0,005	0,011	0,034	1
16	PO ₄	mg/L	0,216	0,13	0,134	0,228	0,099	1
17	COD	mg/L	22,37	23,38	17,56	20,3	17,25	50
18	BOD	mg/L	8	8,1	5,72	6,42	5,82	6
19	Cl	mg/L	17,27	17,99	19,7	21,58	21,79	1
20	Sianida	mg/L	0	0	0,005	0,003	0,003	1
21	Sulfida	mg/L	0,023	0	0,027	0	0,023	1
22	Total Kolifom	jml / 100 mL	91	2900	430	150	210	2400



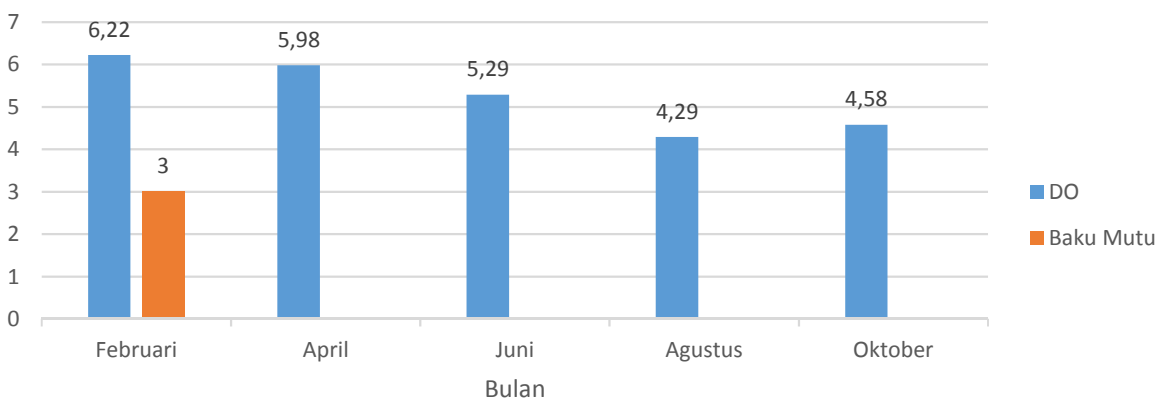
2.TDS (mg/L)

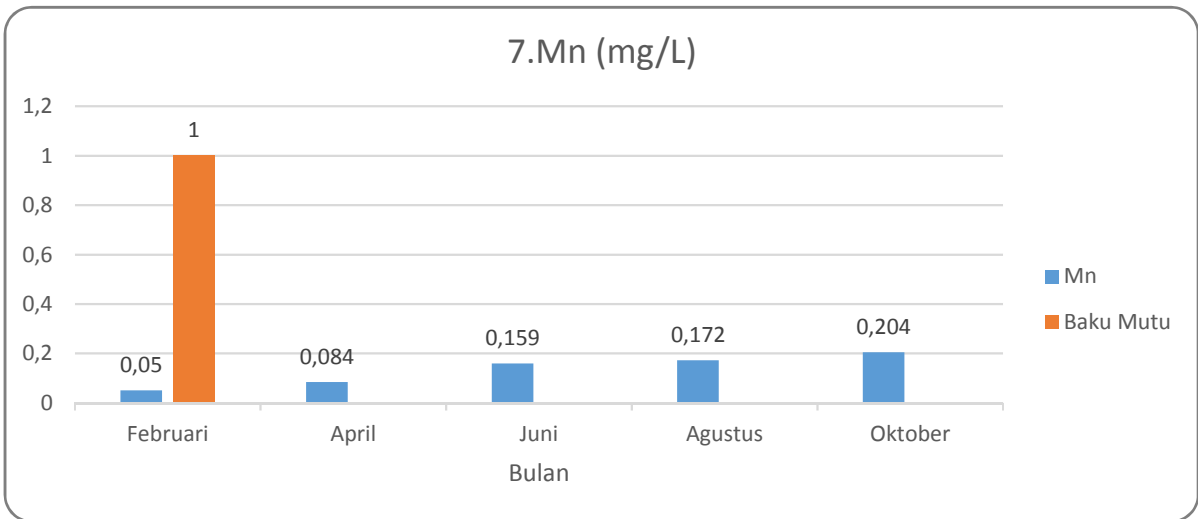
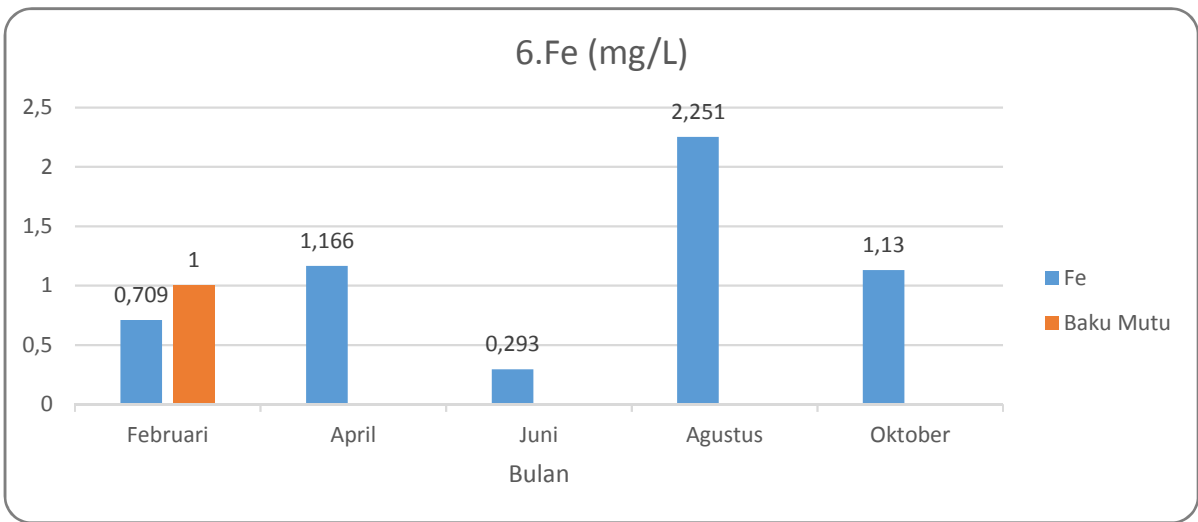
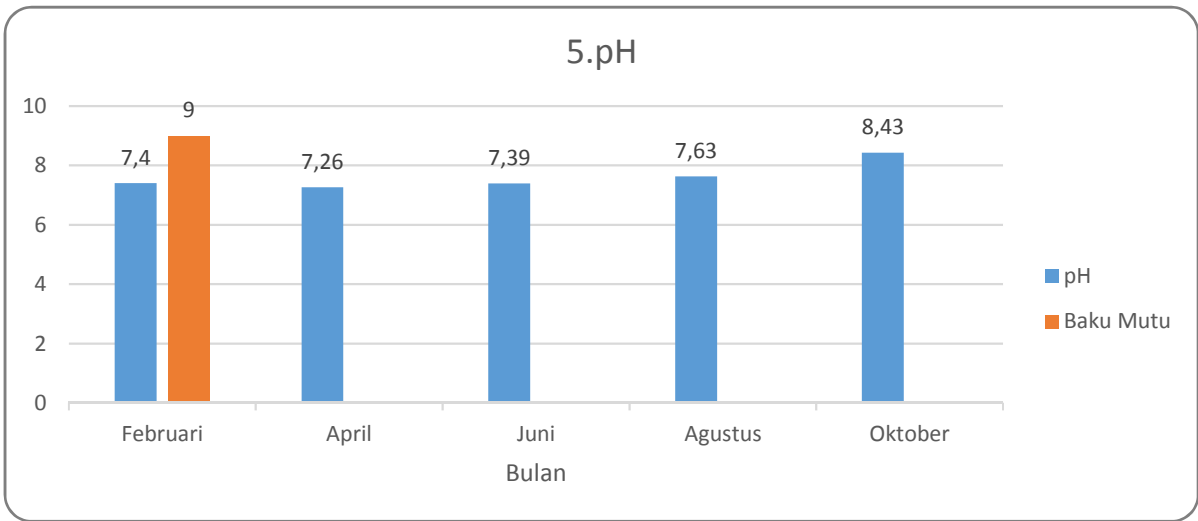


3.TSS (mg/L)

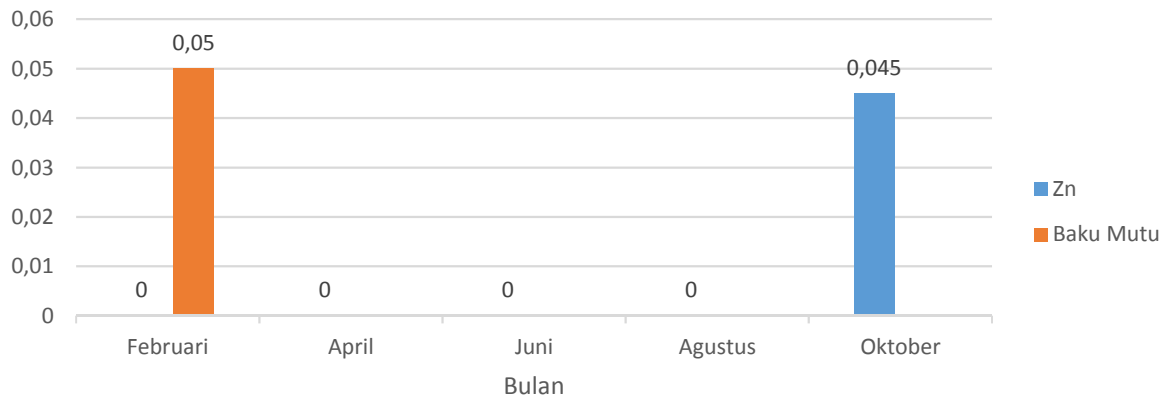


4.DO (mg/L)

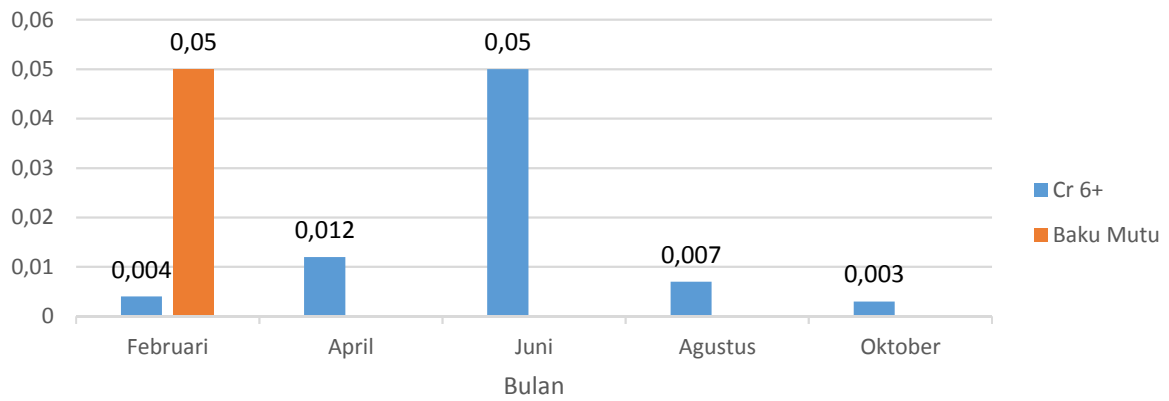




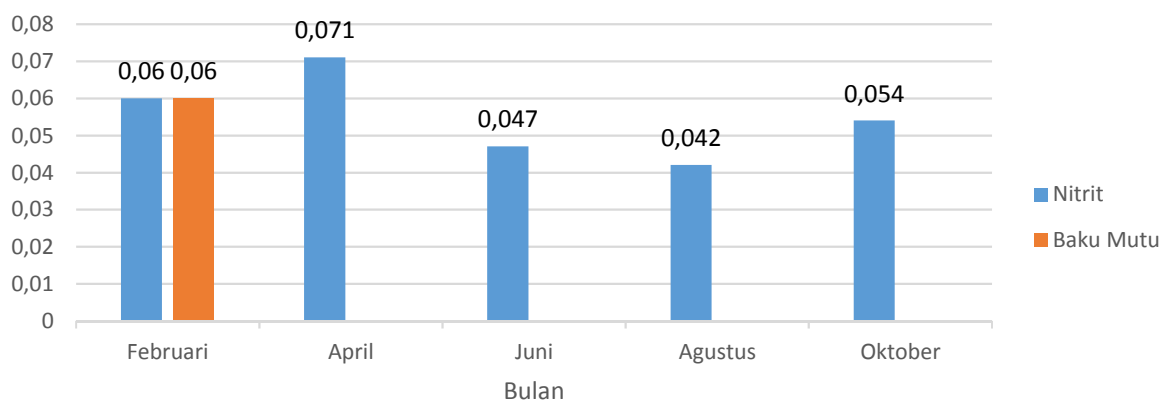
9.Zn (mg/L)



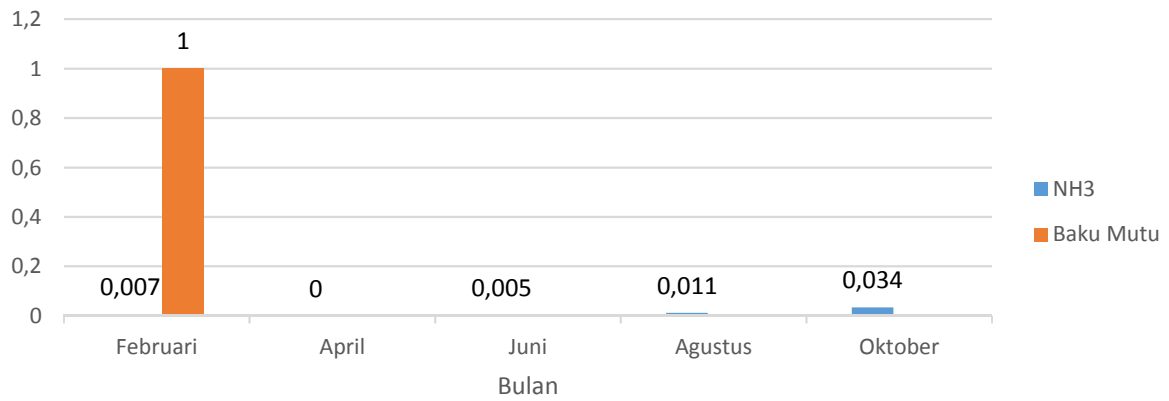
12.Cr (mg/L)



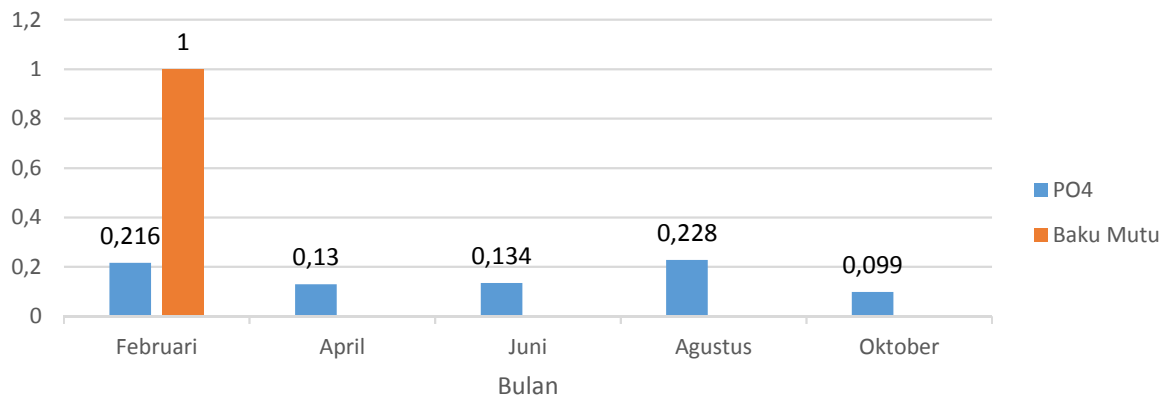
14.Nitrit (mg/L)



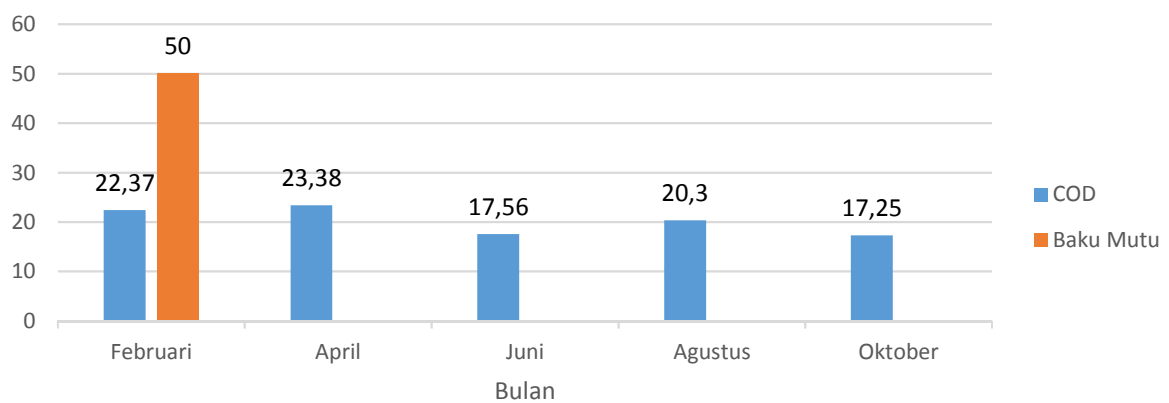
15.NH₃ (mg/L)



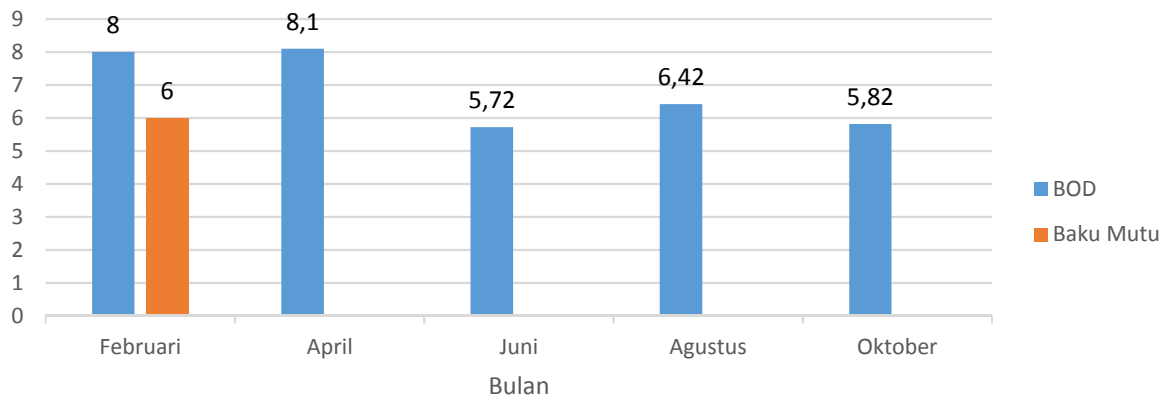
16.PO₄ (mg/L)



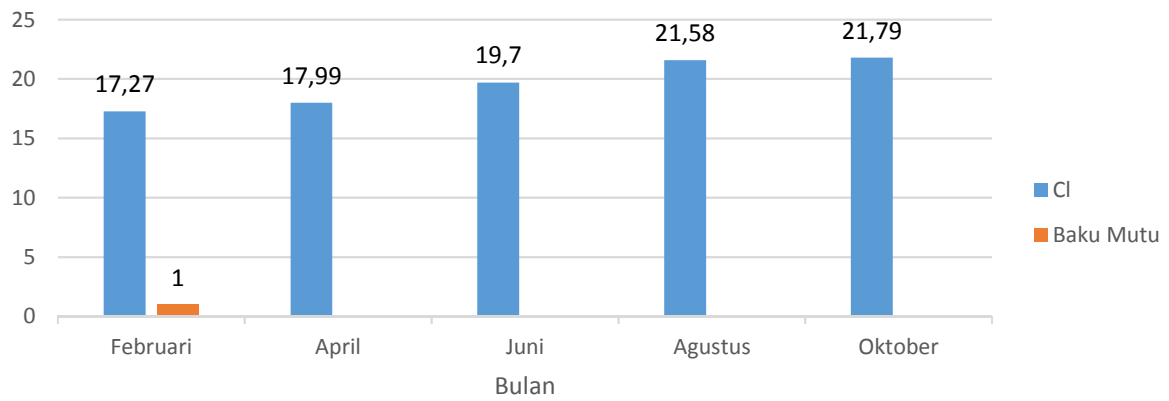
17.COD (mg/L)



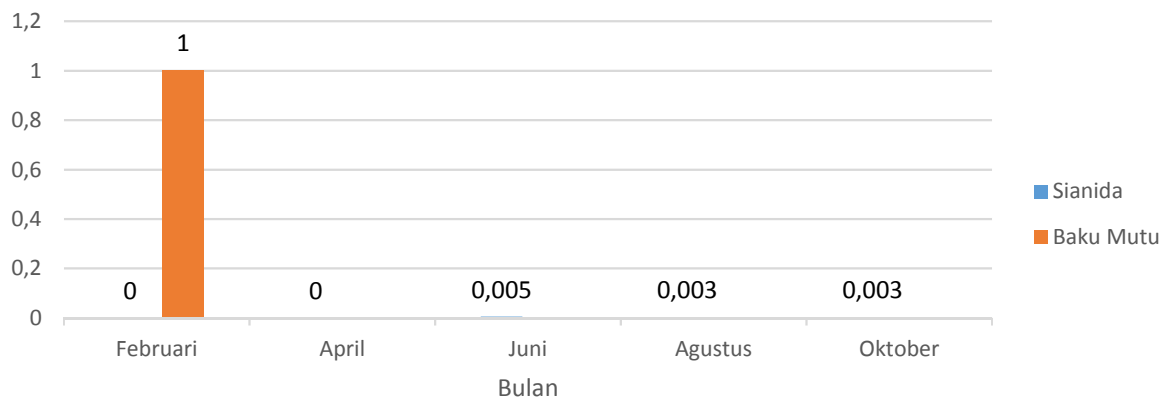
18.BOD (mg/L)



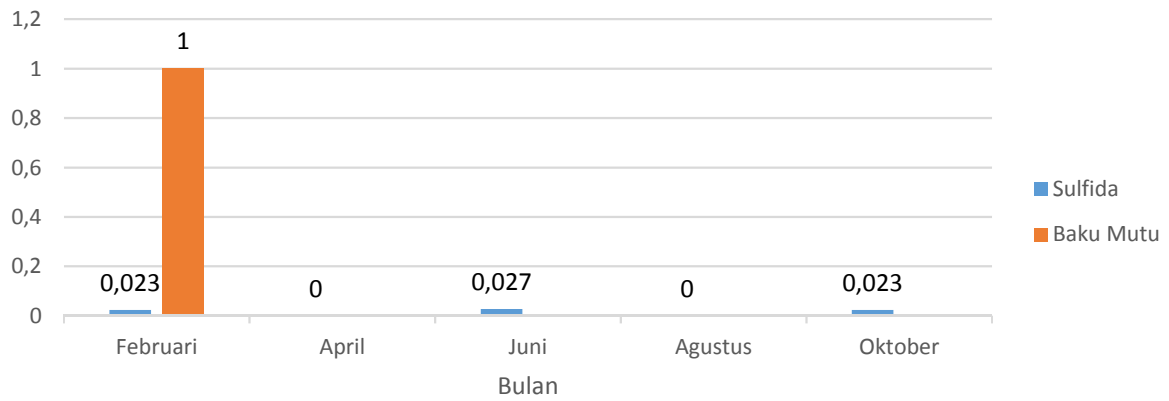
19.Cl (mg/L)



20.CN (mg/L)



21.Sulfida (mg/L)



22.Coliform total (jml/100 mL)

