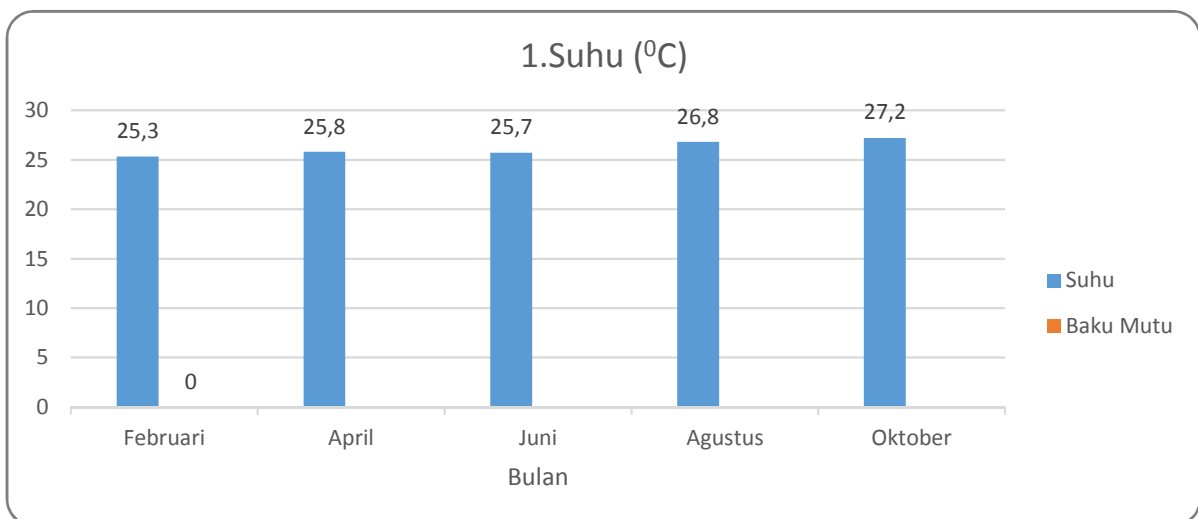
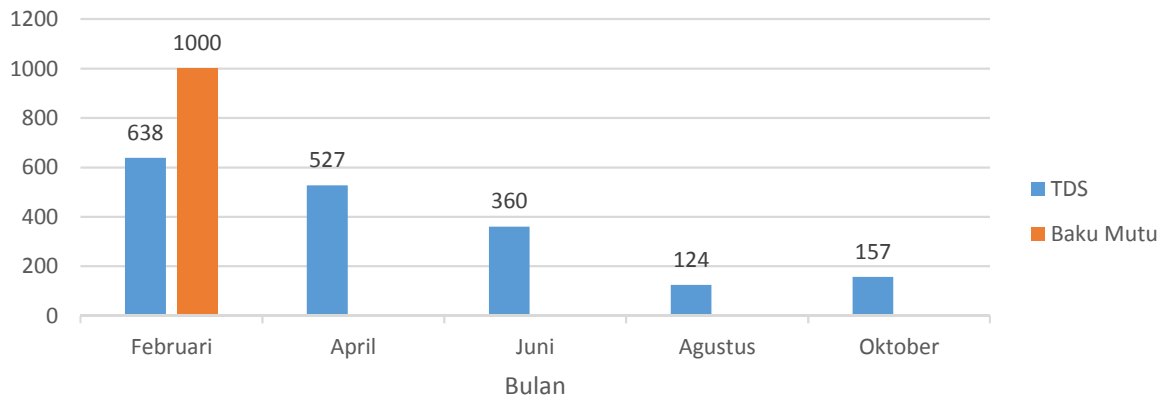


**LAPORAN HASIL PENGUJIAN**  
**LABORATORIUM MIPA UNIVERSITAS SEBELAS MARET**  
**Pos Kualitas Air Wd.Mulur 2016 - S.Jlantah**

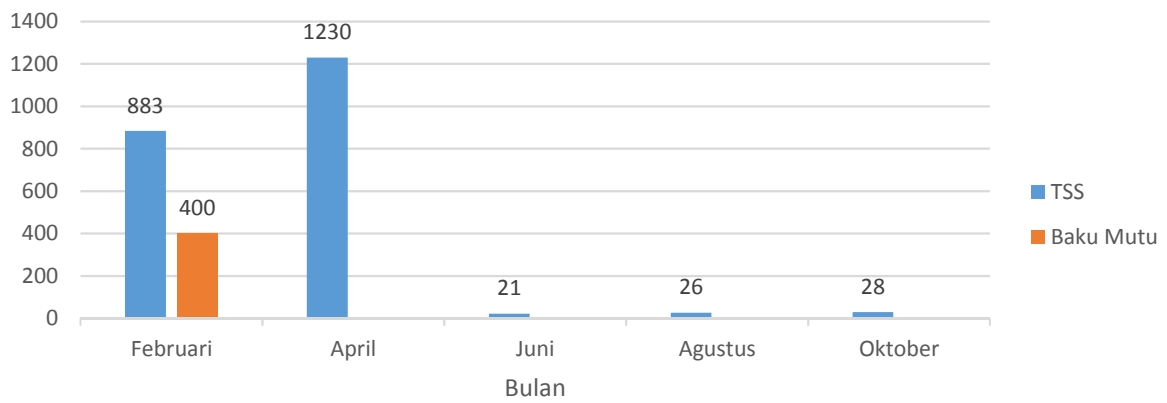
No	Parameter	Satuan	Bulan					Baku Mutu
			Februari	April	Juni	Agustus	Oktober	
1	Suhu	°C	25,3	25,8	25,7	26,8	27,2	0
2	TDS	mg/L	638	527	360	124	157	1000
3	TSS	mg/L	883	1230	21	26	28	400
4	DO	mg/L	5,35	6,5	6,24	5,06	5,82	3
5	pH	mg/L	7,28	6,82	7,5	6,98	7,95	9
6	Fe	mg/L	6,771	14,88	0,188	7,077	1,473	1
7	Mn	mg/L	0,217	0,388	0,113	0,144	0,073	1
8	Cd	mg/L	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	0,001
9	Zn	mg/L	0,025	0,051	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 <sup>6+</sup>	mg/L	0,006	0,009	0,009	0,008	0,006	0,05
13	Nitrat	mg/L	0	0	0	0	0	20
14	Nitrit	mg/L	0,066	0,076	0,01	0,053	0,024	0,06
15	NH <sub>3</sub>	mg/L	0,005	0	0,003	0	0,005	1
16	PO <sub>4</sub>	mg/L	0,061	0,114	0,16	0,233	0,118	1
17	COD	mg/L	13,49	42,71	6,989	17,8	7,5	50
18	BOD	mg/L	5,1	13,4	2,49	6,01	3,41	6
19	Cl	mg/L	14,02	11,5	21,95	15,56	18,78	1
20	Sianida	mg/L	0	0	0,007	0,004	0,004	1
21	Sulfida	mg/L	0,011	0	0,042	0	0,036	1
22	Total Kolifom	jml / 100 mL	11000	930	91	430	200	2400



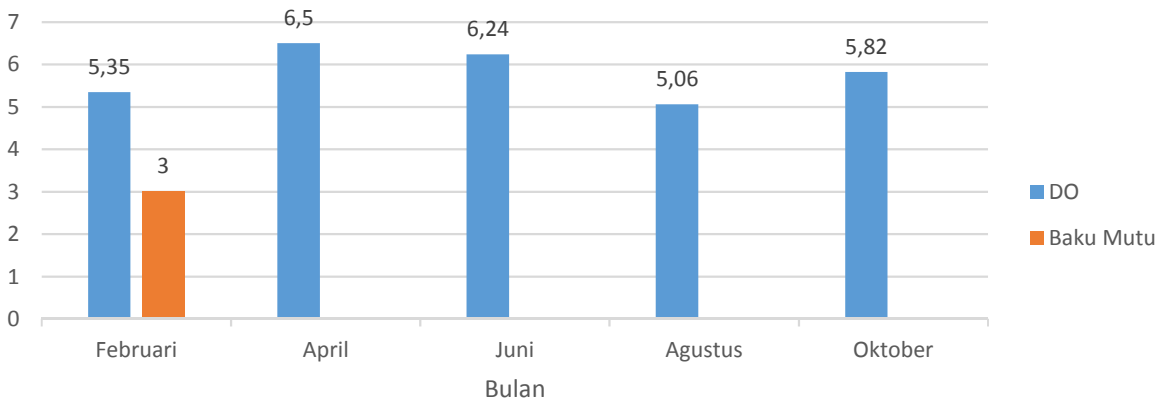
### 2.TDS (mg/L)

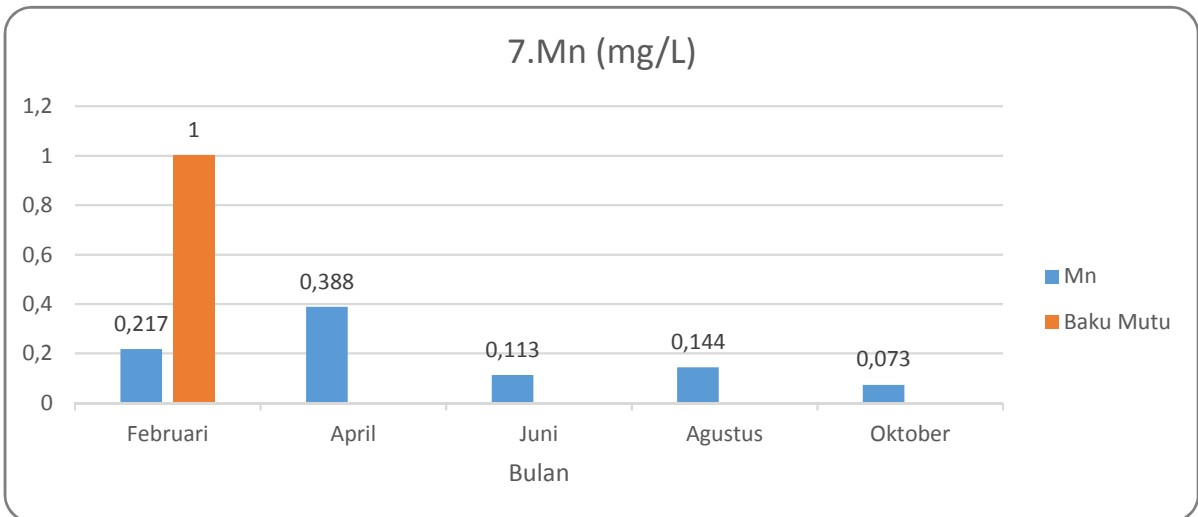
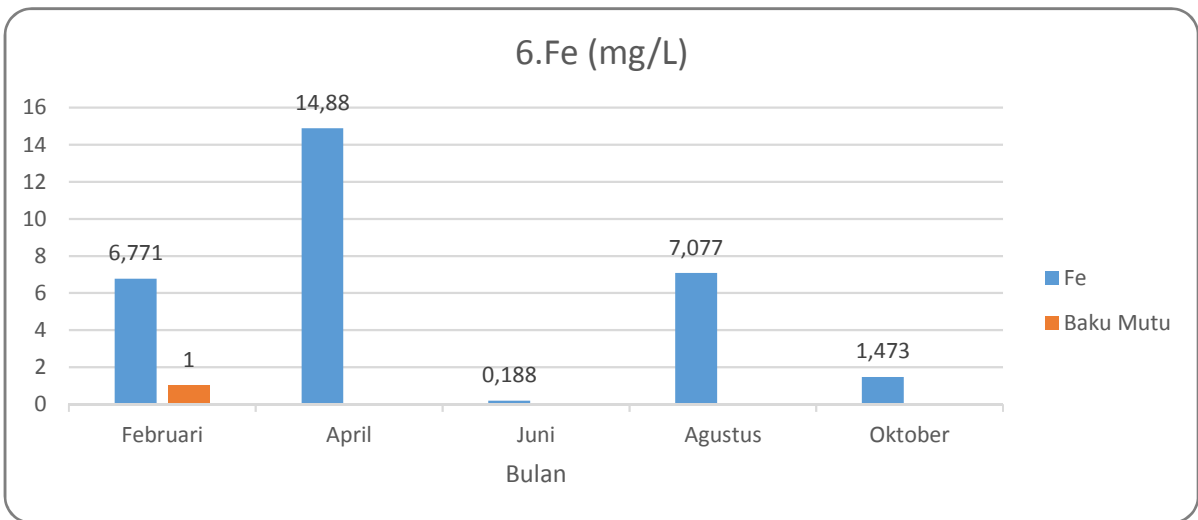
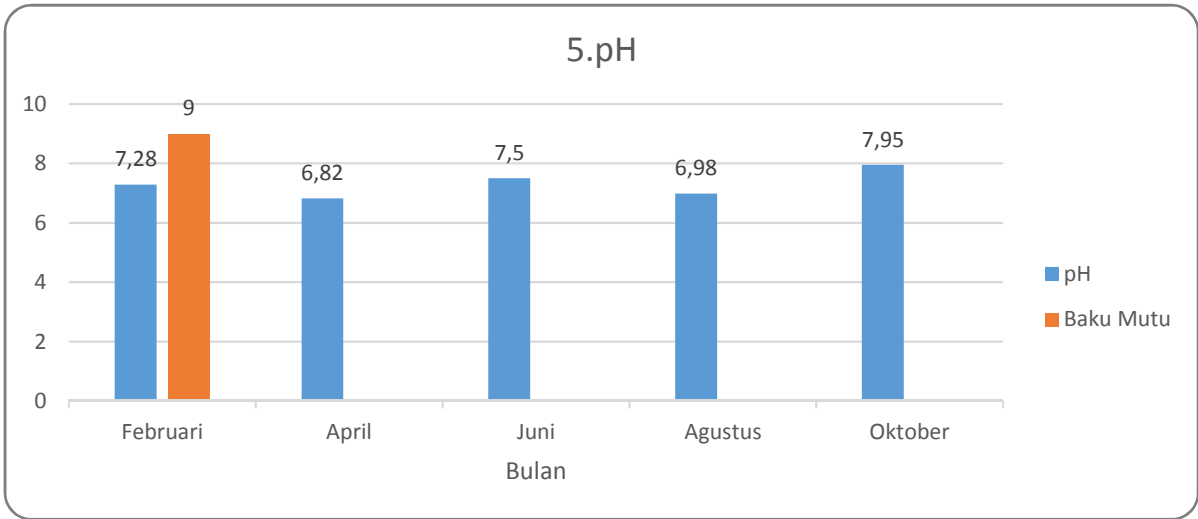


### 3.TSS (mg/L)

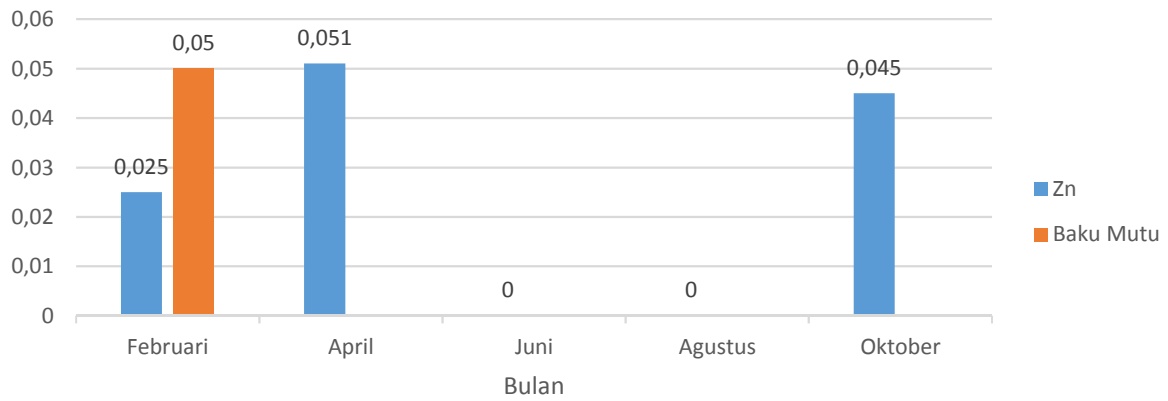


### 4.DO (mg/L)

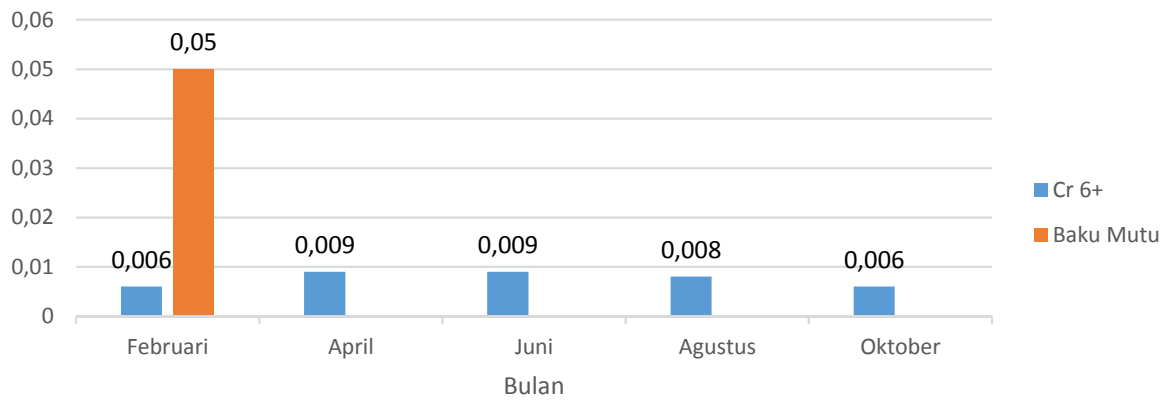




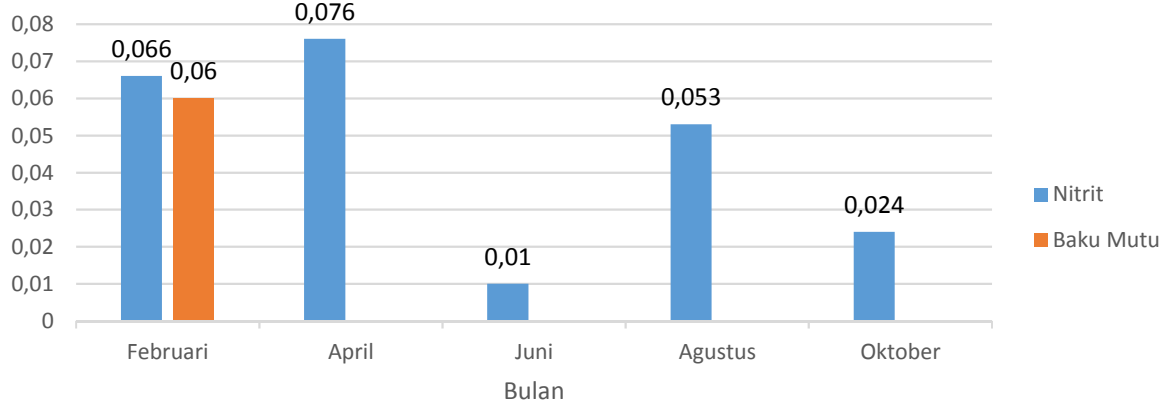
9.Zn (mg/L)



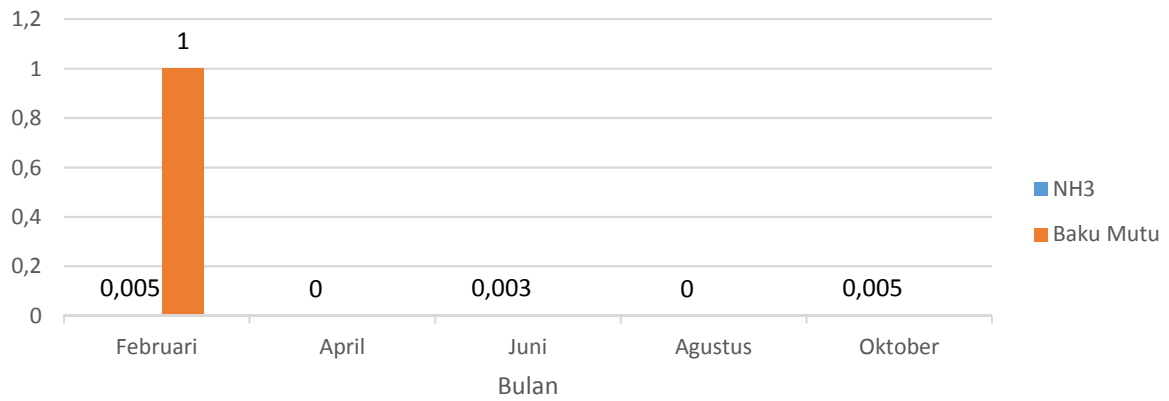
12.Cr (mg/L)



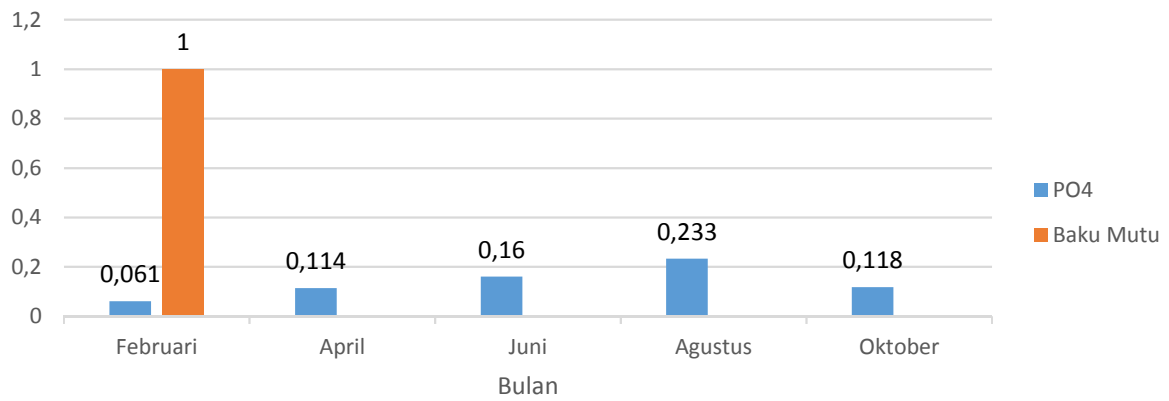
14.Nitrit (mg/L)



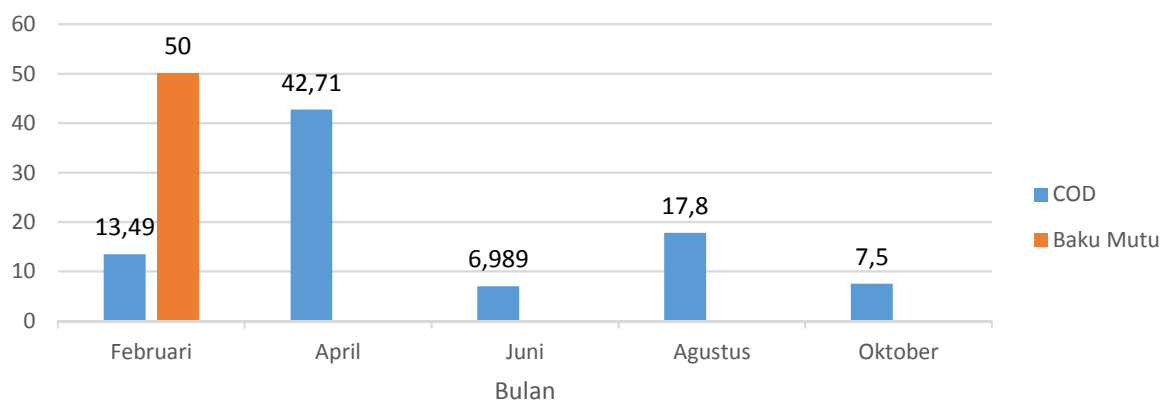
15.NH<sub>3</sub> (mg/L)



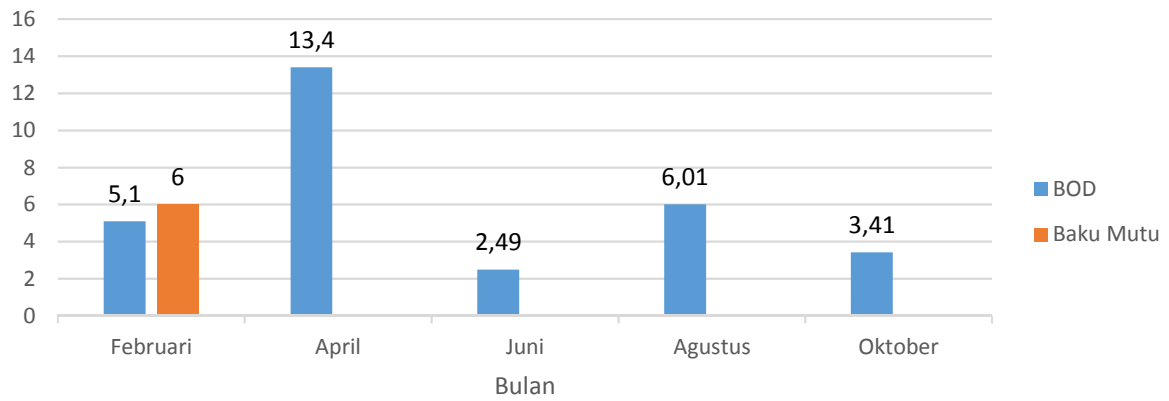
16.PO<sub>4</sub> (mg/L)



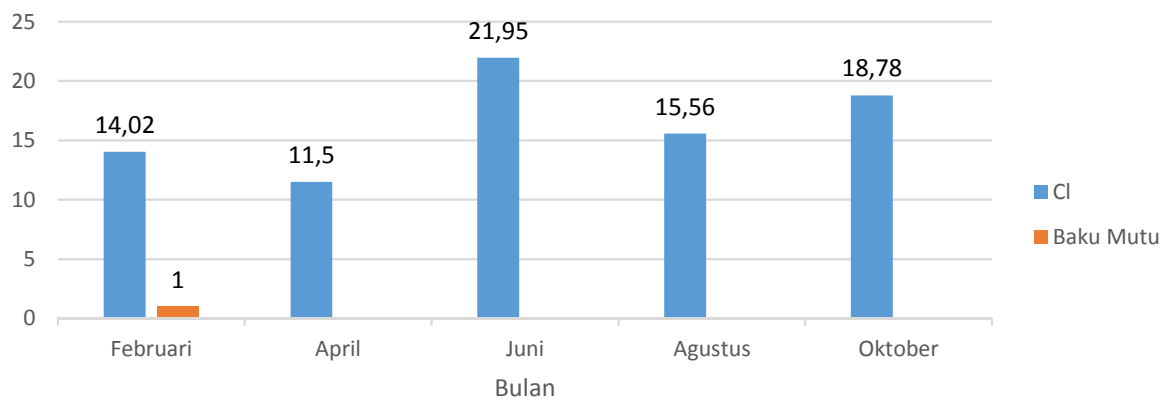
17.COD (mg/L)



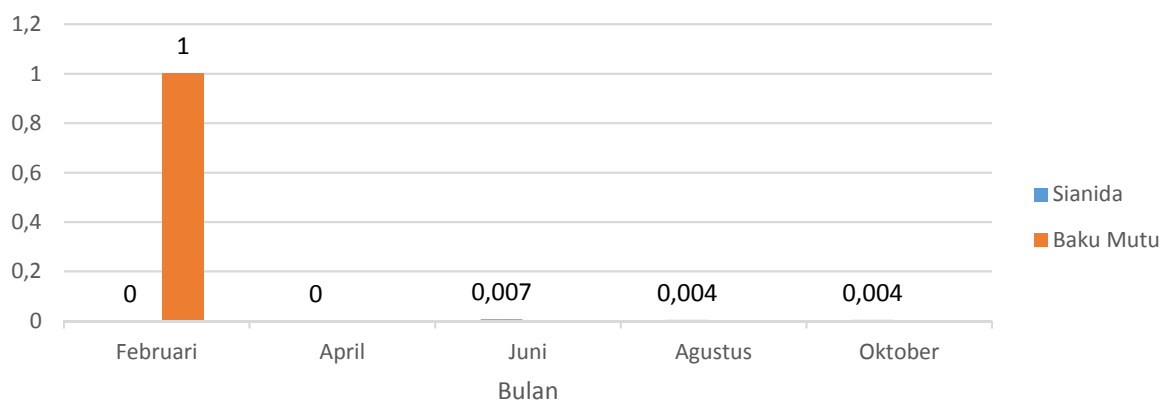
18.BOD (mg/L)



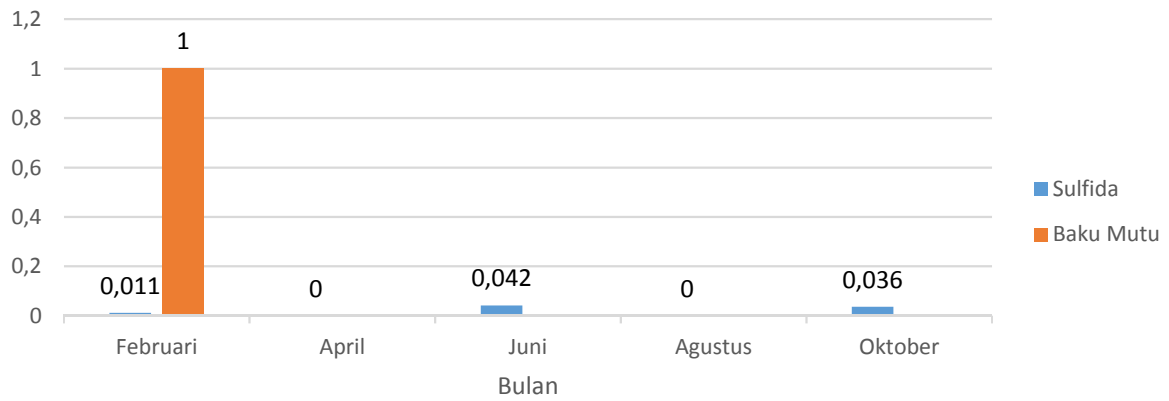
19.Cl (mg/L)



20.CN (mg/L)



21.Sulfida (mg/L)



22.Coliform total (jml/100 mL)

