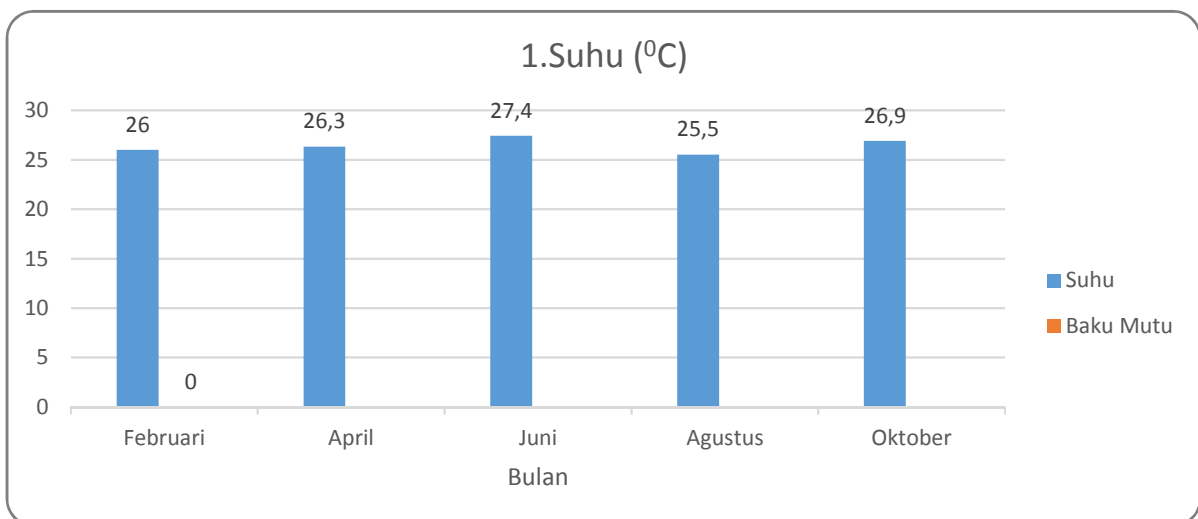
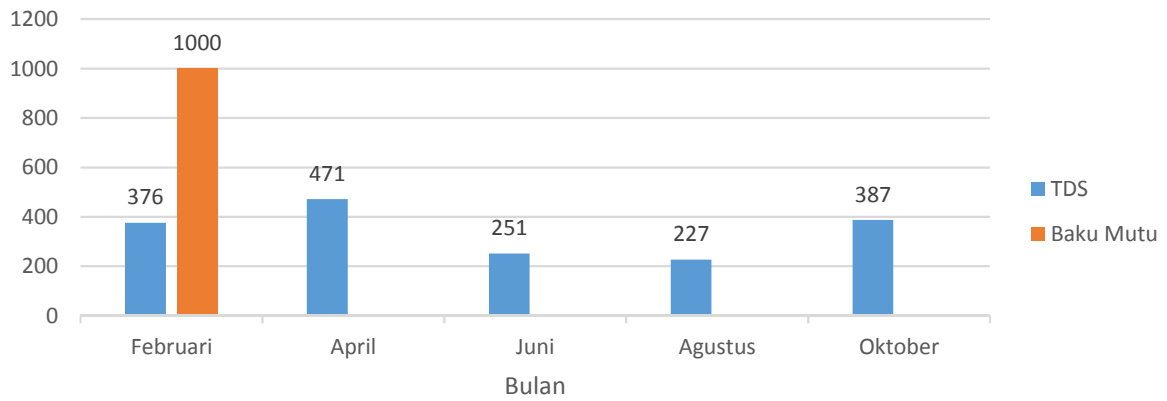


LAPORAN HASIL PENGUJIAN
LABORATORIUM MIPA UNIVERSITAS SEBELAS MARET
Pos Kualitas Air Jarum 2015 - S.Dengkeng

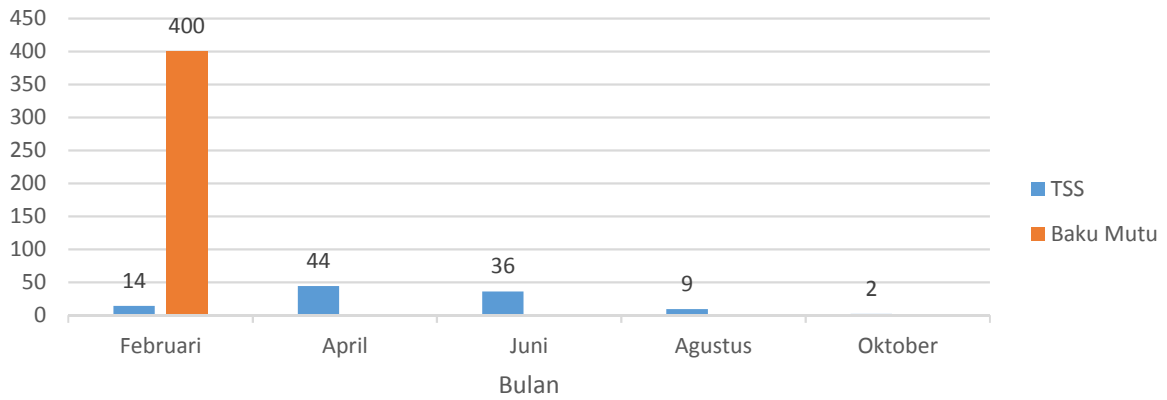
No	Parameter	Satuan	Bulan					Baku Mutu
			Februari	April	Juni	Agustus	Oktober	
1	Suhu	°C	26	26,3	27,4	25,5	26,9	0
2	TDS	mg/L	376	471	251	227	387	1000
3	TSS	mg/L	14	44	36	9	2	400
4	DO	mg/L	5,01	6,2	5,72	4,31	3,64	3
5	pH	mg/L	7,44	7,41	7,48	7,25	6,95	9
6	Fe	mg/L	0,186	0,432	< 0,003	0,131	0,179	1
7	Mn	mg/L	0,074	0,114	< 0,001	0,148	0,237	1
8	Cd	mg/L	< 0,001	< 0,001	< 0,001	< 0,001	< 0,001	0,001
9	Zn	mg/L	0,031	0,026	0,032	< 0,003	0,018	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	0,009	0,05
13	Nitrat	mg/L	0	0	0	0	0	20
14	Nitrit	mg/L	0,004	0,064	0,064	0,009	0,107	0,06
15	NH ₃	mg/L	< 0,002	0,013	0,014	< 0,002	< 0,002	1
16	PO ₄	mg/L	0,182	0,161	0,092	0,115	0,062	1
17	COD	mg/L	21,61	3,43	23,26	27,67	19,58	50
18	BOD	mg/L	7,6	2	8	10,12	6,765	6
19	Cl	mg/L	13,97	16,39	16,63	12,52	13,25	1
20	Sianida	mg/L	< 0,001	< 0,001	< 0,001	< 0,001	< 0,001	1
21	Sulfida	mg/L	0	0,056	0	0	0	1
22	Total Kolifom	jml / 100 mL	2	2	2	36	930	2400



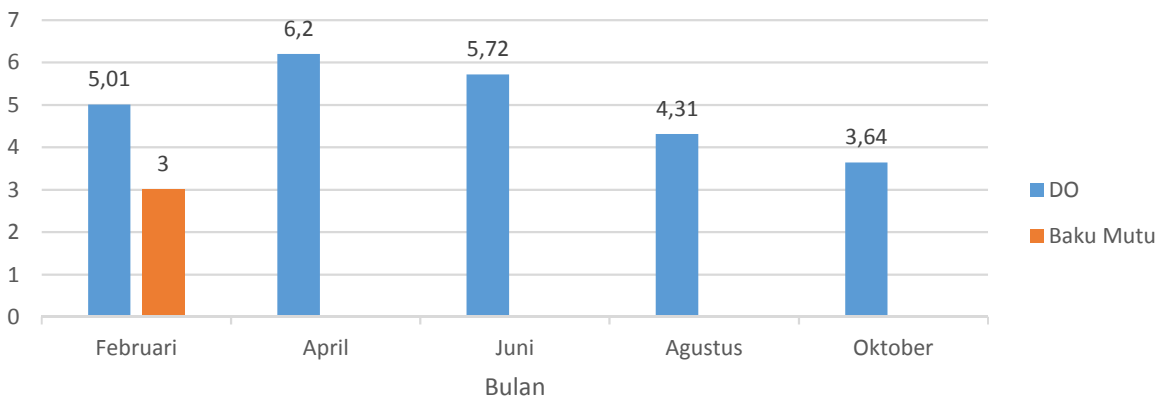
2.TDS (mg/L)

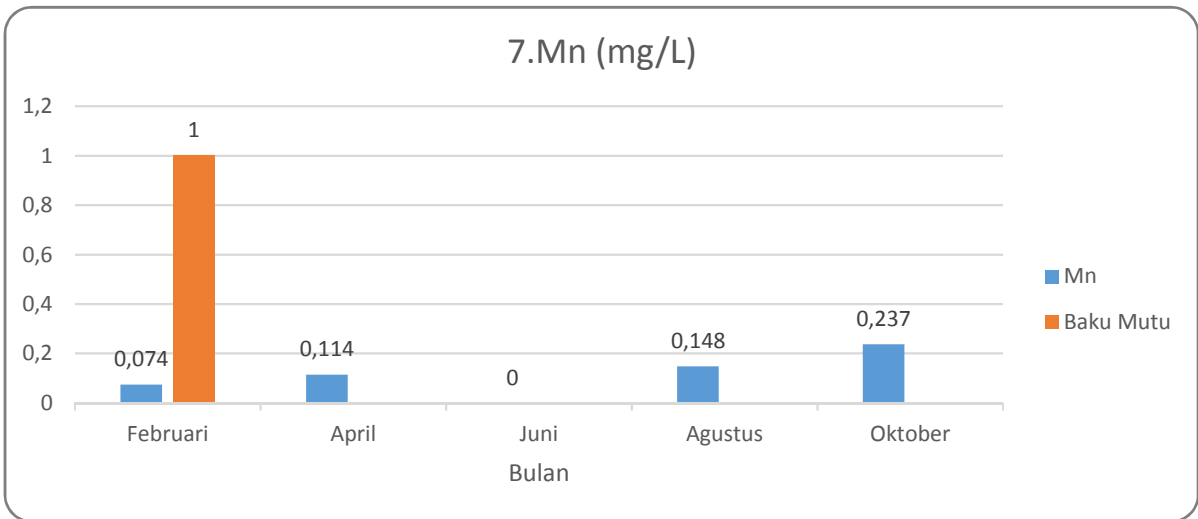
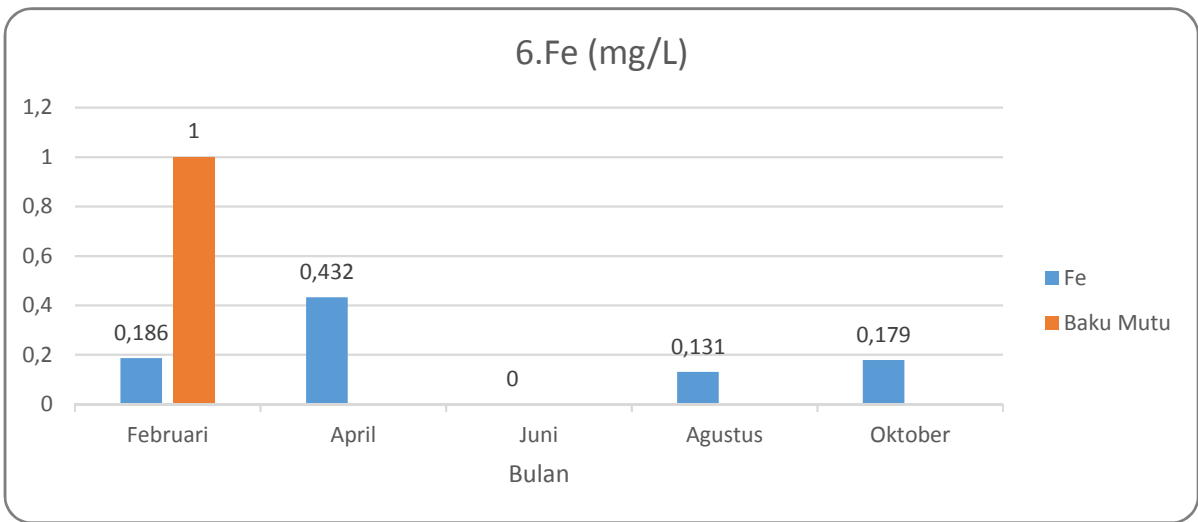
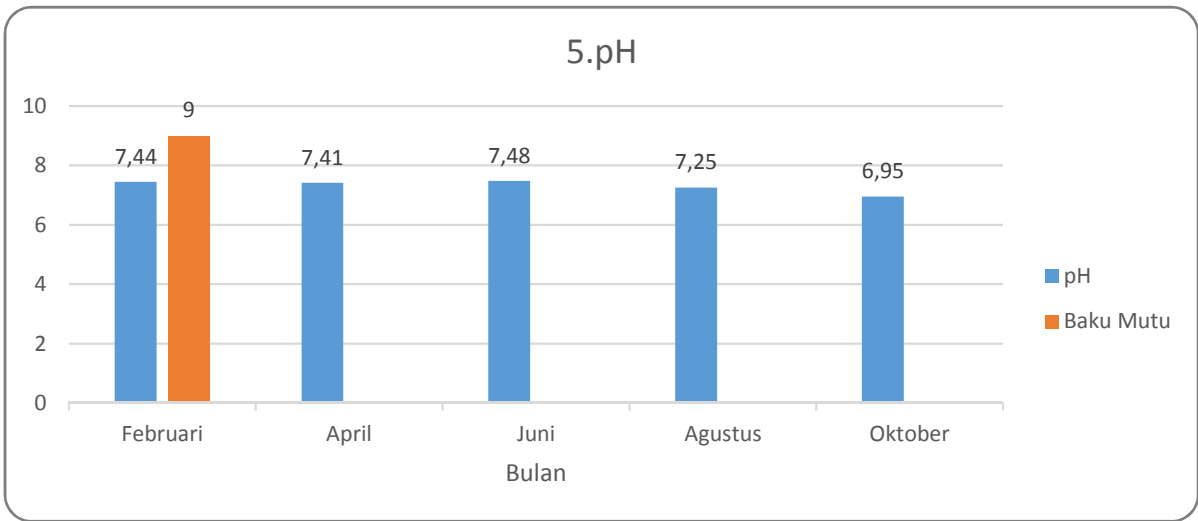


3.TSS (mg/L)

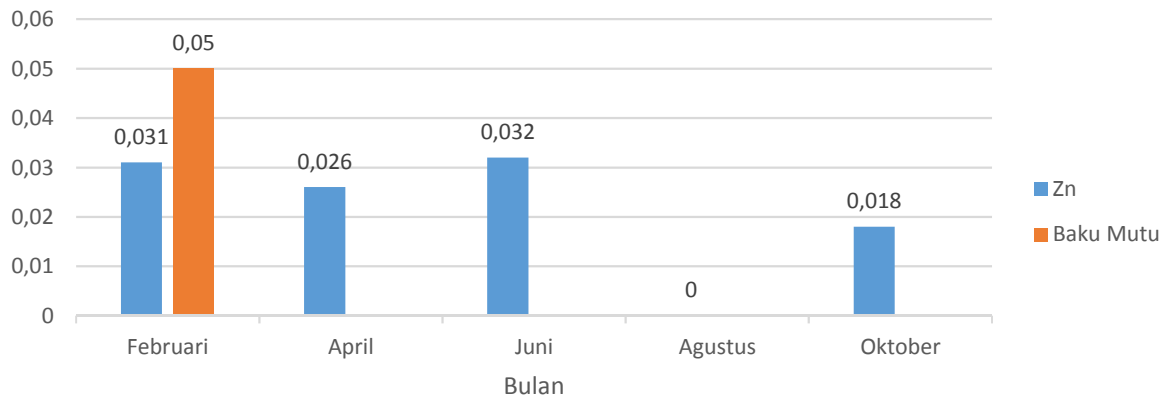


4.DO (mg/L)

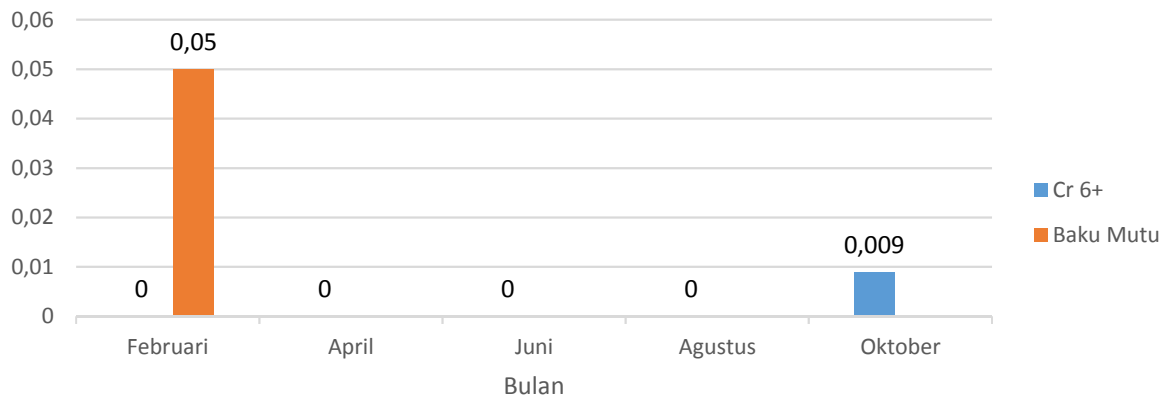




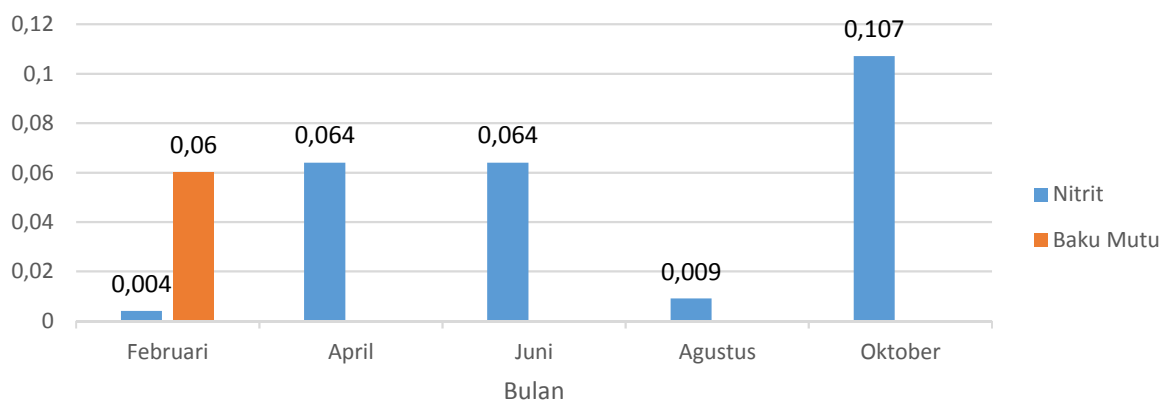
9.Zn (mg/L)



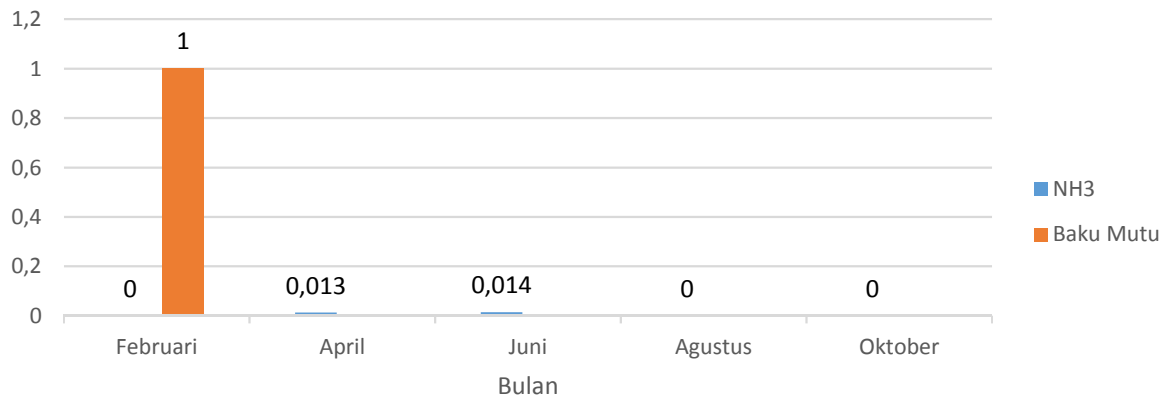
12.Cr (mg/L)



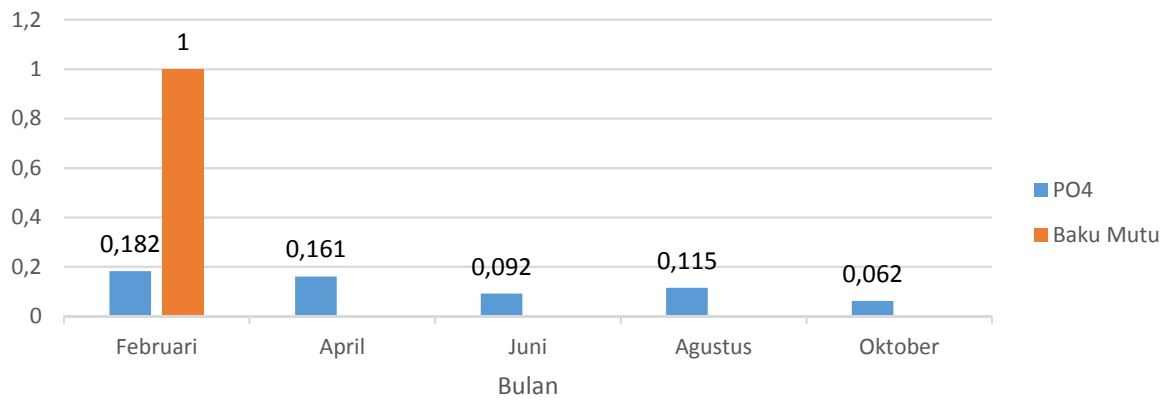
14.Nitrit (mg/L)



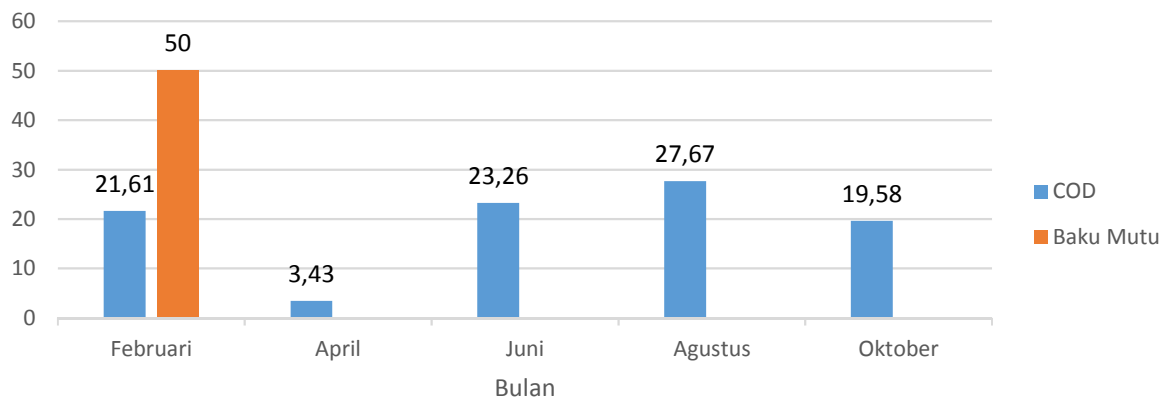
15.NH₃ (mg/L)



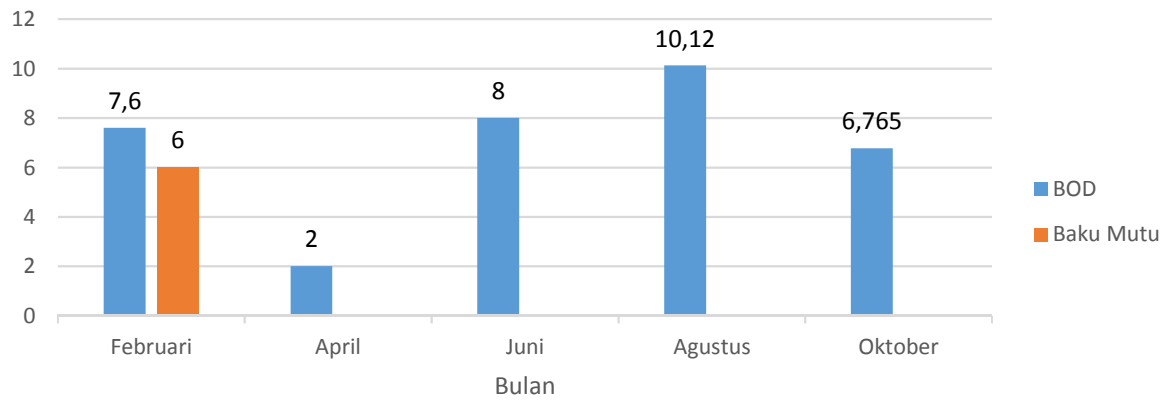
16.PO₄ (mg/L)



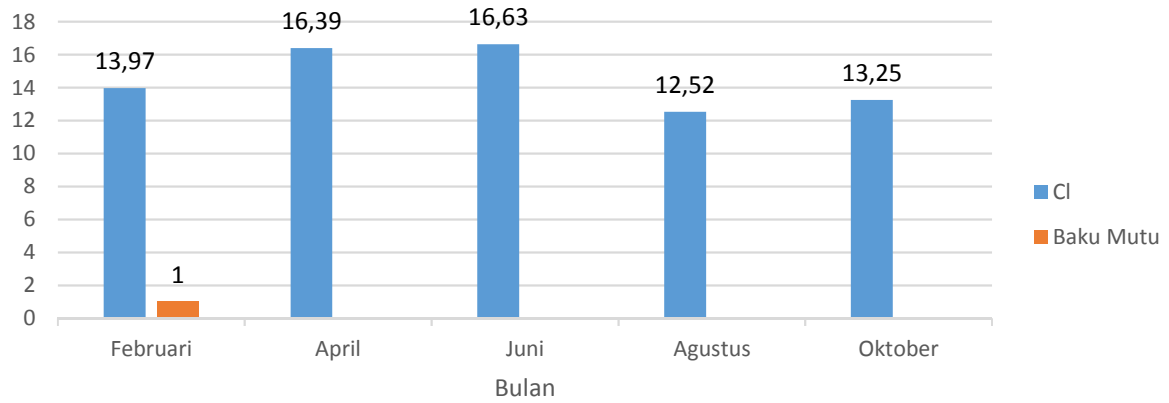
17.COD (mg/L)



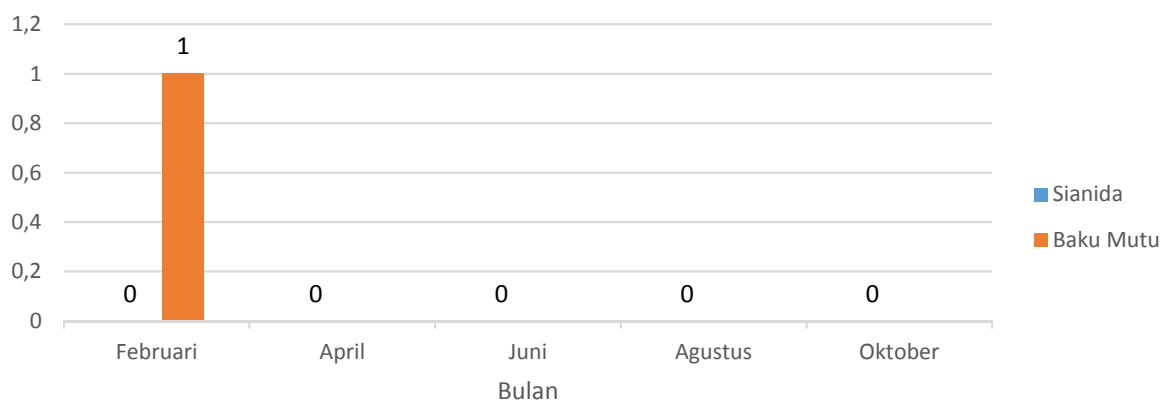
18.BOD (mg/L)



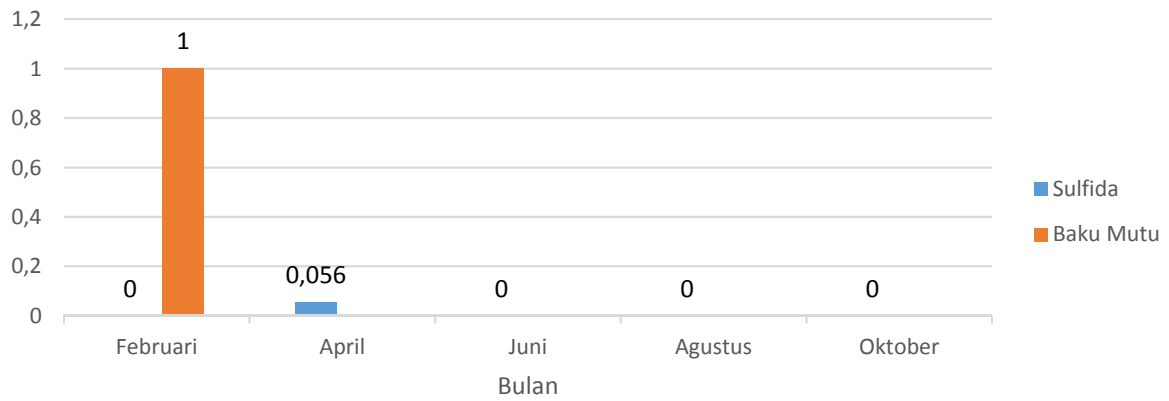
19.Cl (mg/L)



20.CN (mg/L)



21.Sulfida (mg/L)



22.Coliform total (jml/100 mL)

