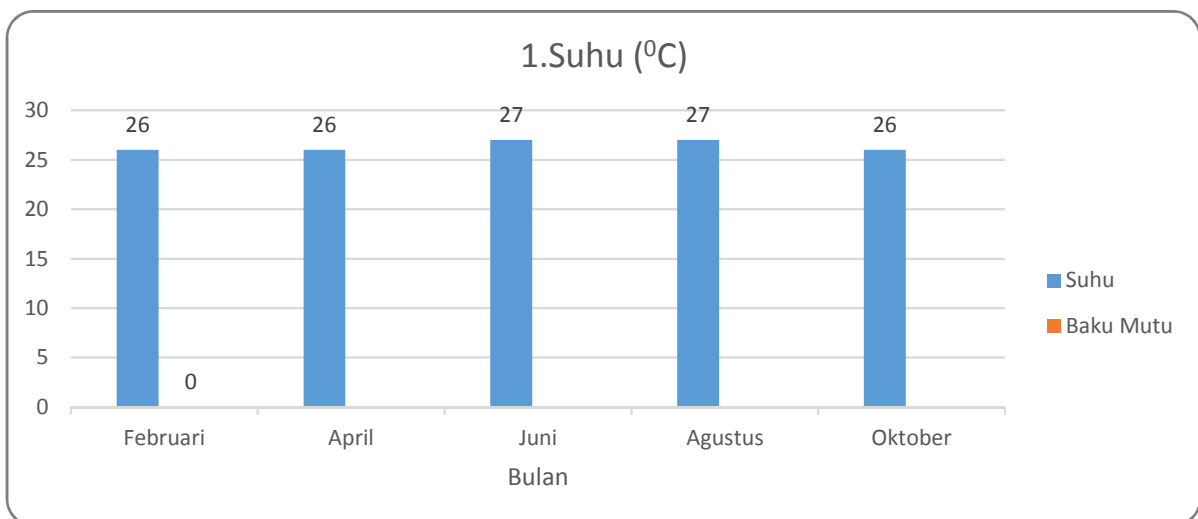
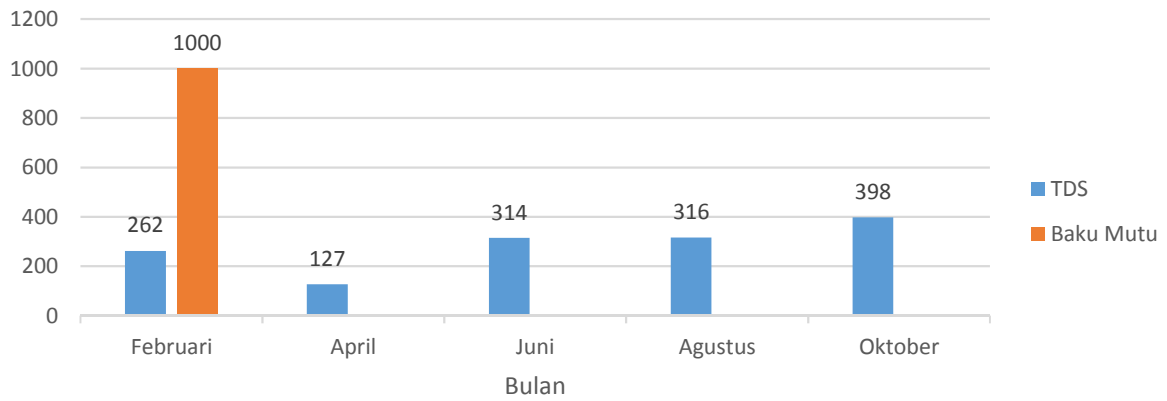


LAPORAN HASIL PENGUJIAN
LABORATORIUM MIPA UNIVERSITAS SEBELAS MARET
Pos Kualitas Air Bener 2013 - S.Jebol

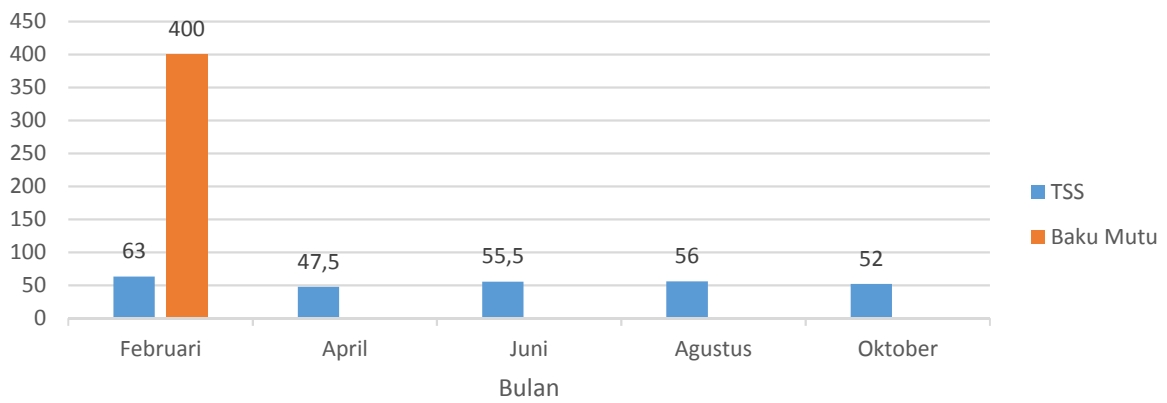
No	Parameter	Satuan	Bulan					Baku Mutu
			Februari	April	Juni	Agustus	Oktober	
1	Suhu	°C	26	26	27	27	26	0
2	TDS	mg/L	262	127	314	316	398	1000
3	TSS	mg/L	63	47,5	55,5	56	52	400
4	DO	mg/L	5,9	5,9	6,14	5,066	6,29	3
5	pH	mg/L	7,75	7,5	7,23	7,05	8,31	9
6	Fe	mg/L	0,15	3,027	0,202	0,391	0,092	1
7	Mn	mg/L	0,016	0,198	0,069	0,144	0,275	1
8	Cd	mg/L	< 0,001	< 0,001	< 0,001	< 0,001	< 0,001	0,001
9	Zn	mg/L	< 0,002	0,016	0,011	< 0,002	0,006	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	2,112	1,94	1,784	1,546	0	20
14	Nitrit	mg/L	0,088	0,125	0,088	0,052	0,077	0,06
15	NH ₃	mg/L	0,254	0,43	0,398	0,01	0,191	1
16	PO ₄	mg/L	0,97	0,366	0,274	0,32	0,411	1
17	COD	mg/L	8,48	20,63	7,68	16,01	4,55	50
18	BOD	mg/L	3,5	7,5	2,68	5,8	1,6	6
19	Cl	mg/L	15,96	19,54	23,37	47,57	29,29	1
20	Sianida	mg/L	0,724	0,203	0,1	< 0,05	< 0,05	1
21	Sulfida	mg/L	61,8	54,97	61,07	77,33	83,04	1
22	Total Kolifom	jml / 100 mL	29	1100	2500	2600	240	2400



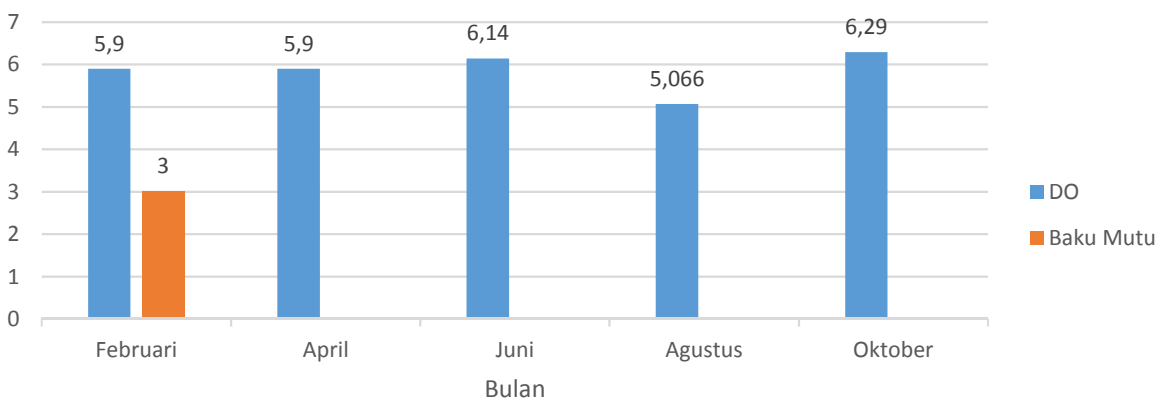
2.TDS (mg/L)

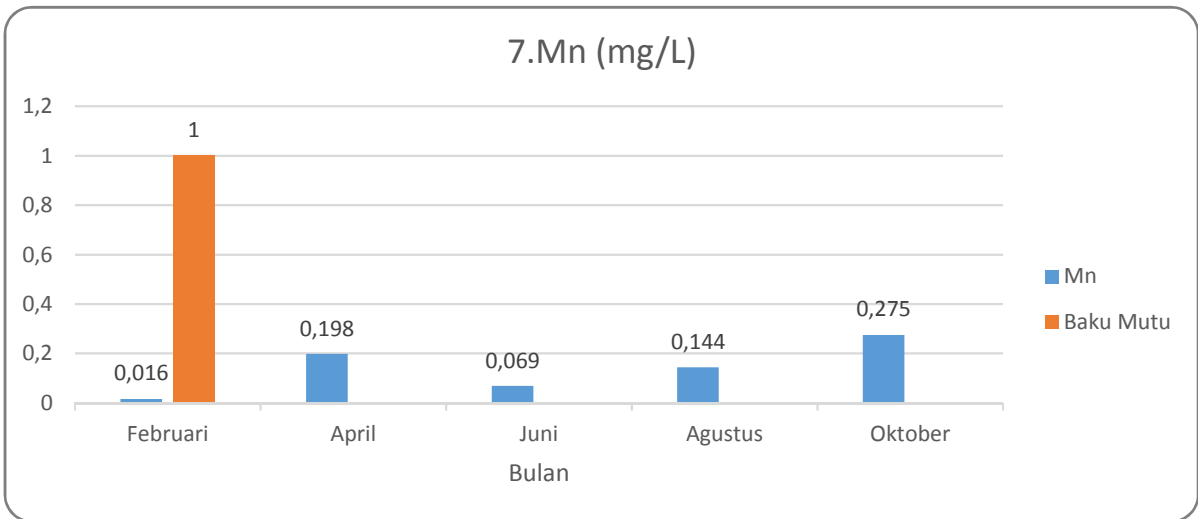
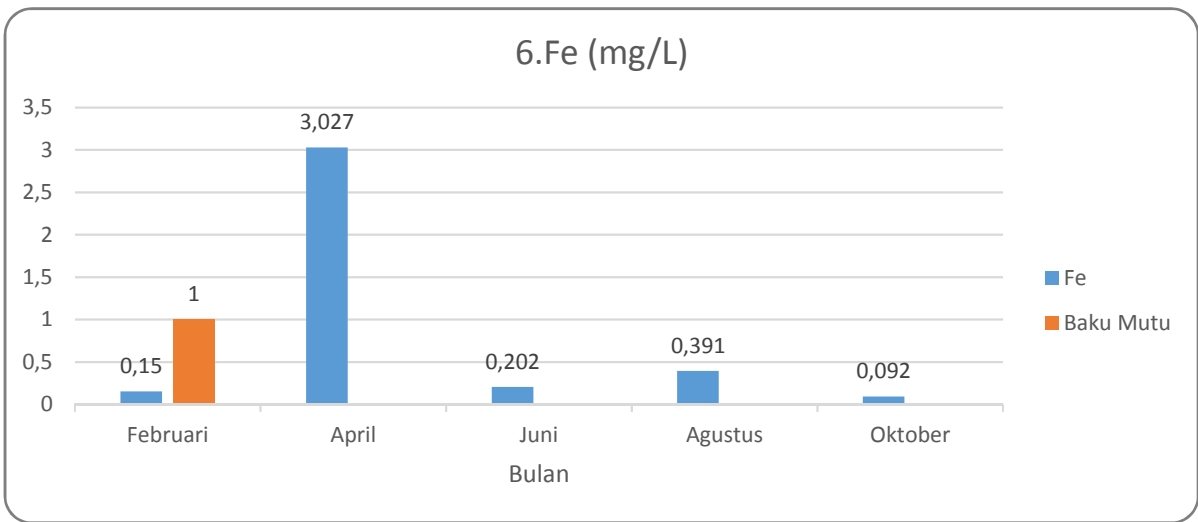
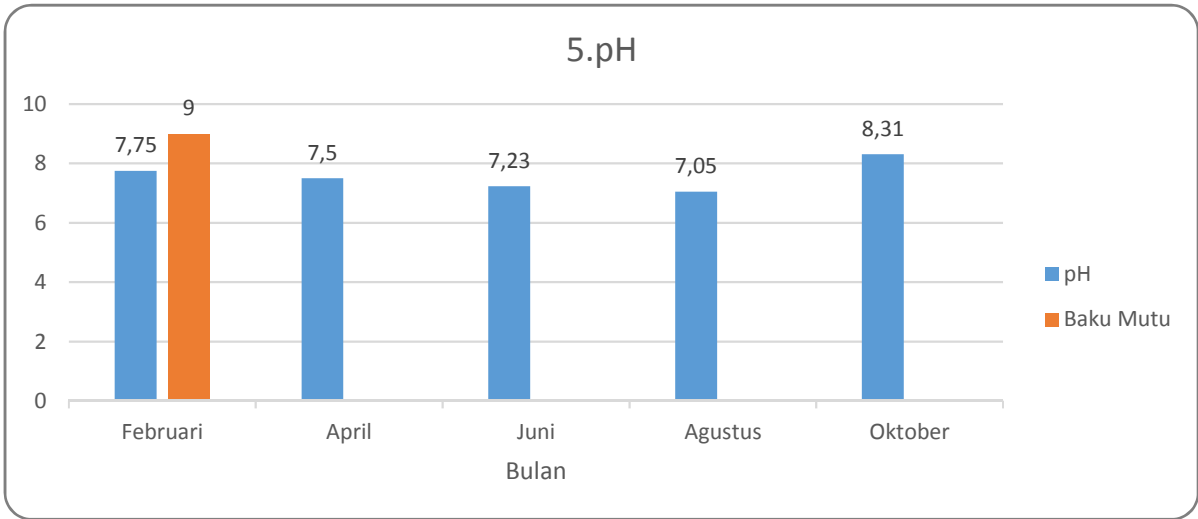


3.TSS (mg/L)

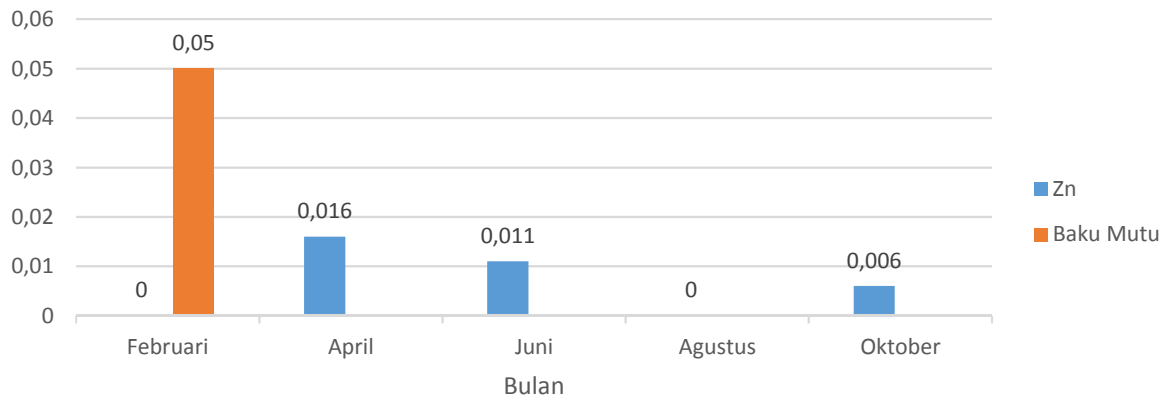


4.DO (mg/L)

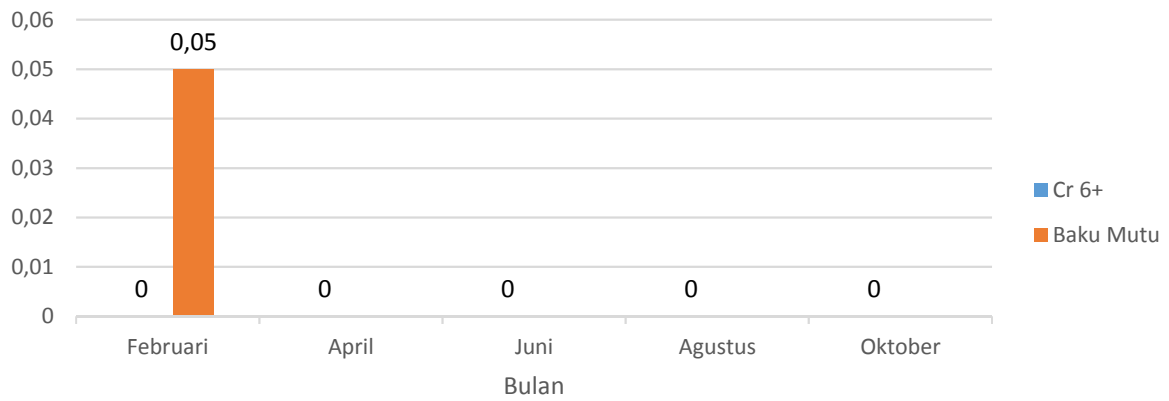




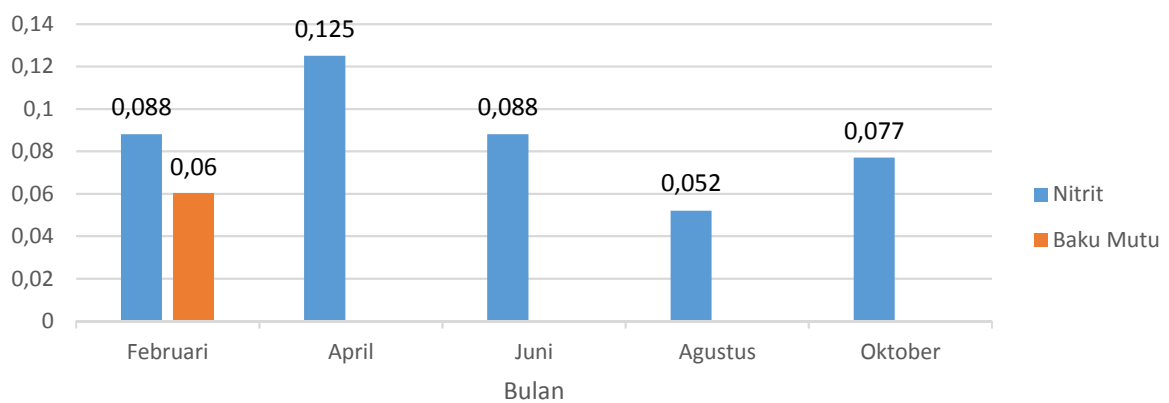
9.Zn (mg/L)



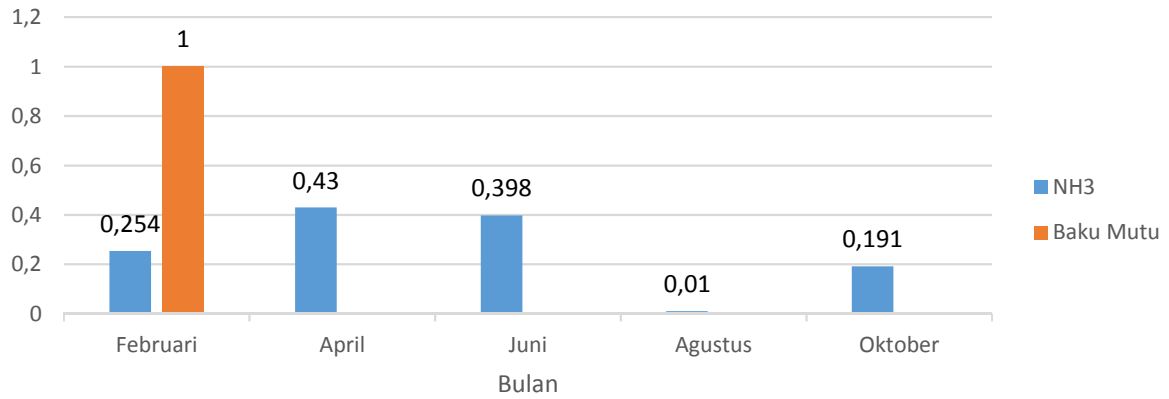
12.Cr (mg/L)



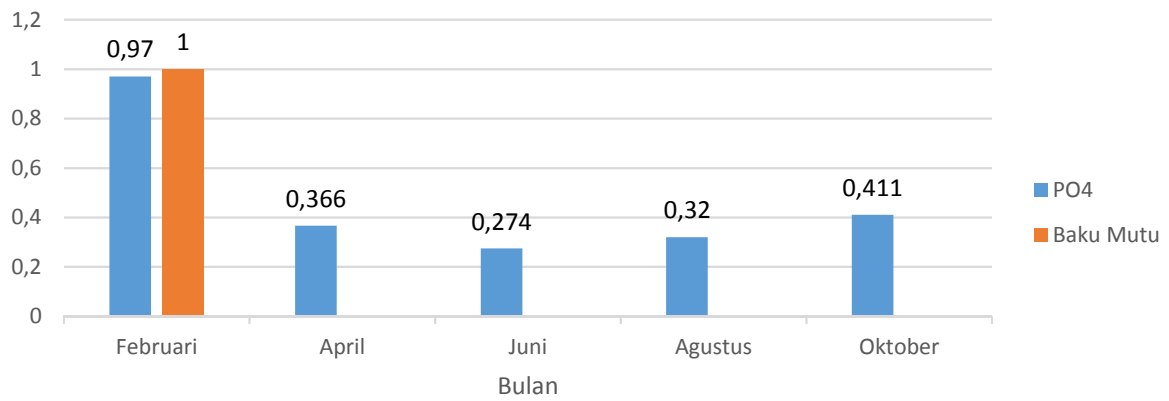
14.Nitrit (mg/L)



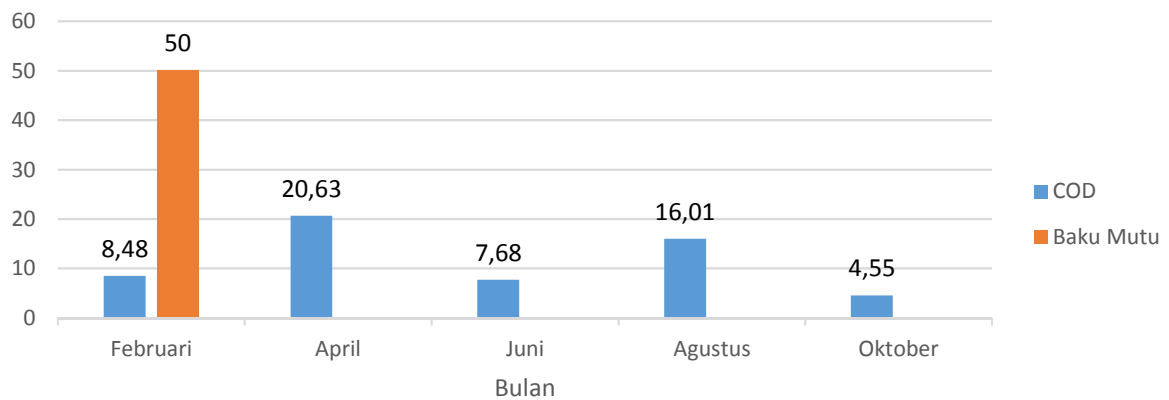
15.NH₃ (mg/L)

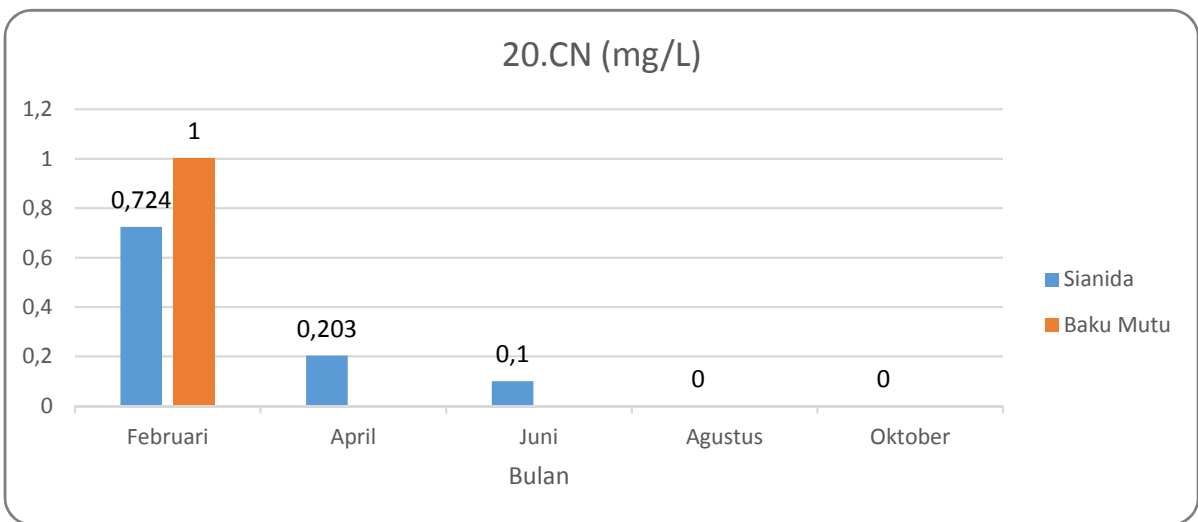
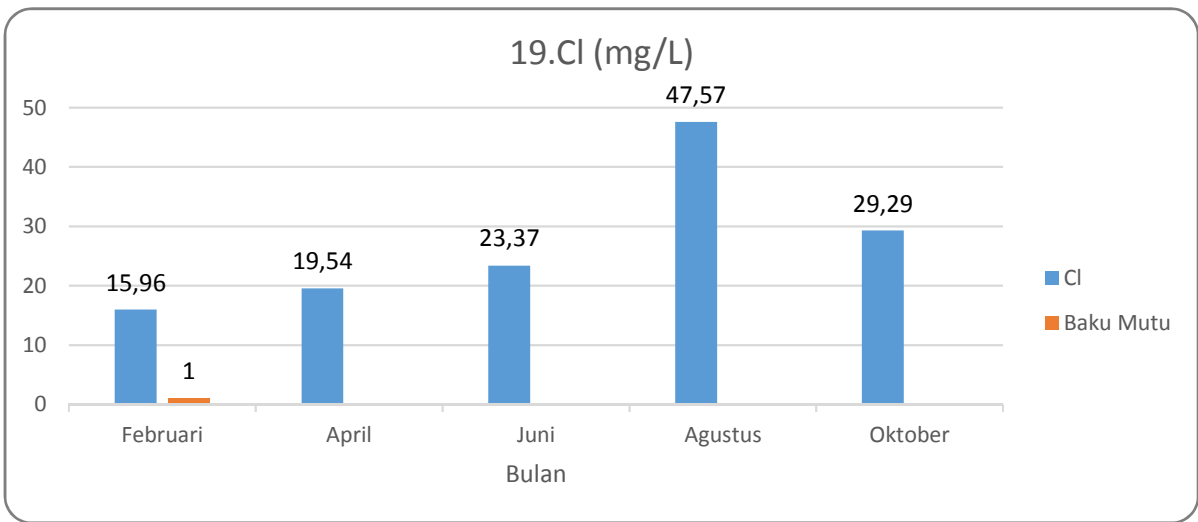
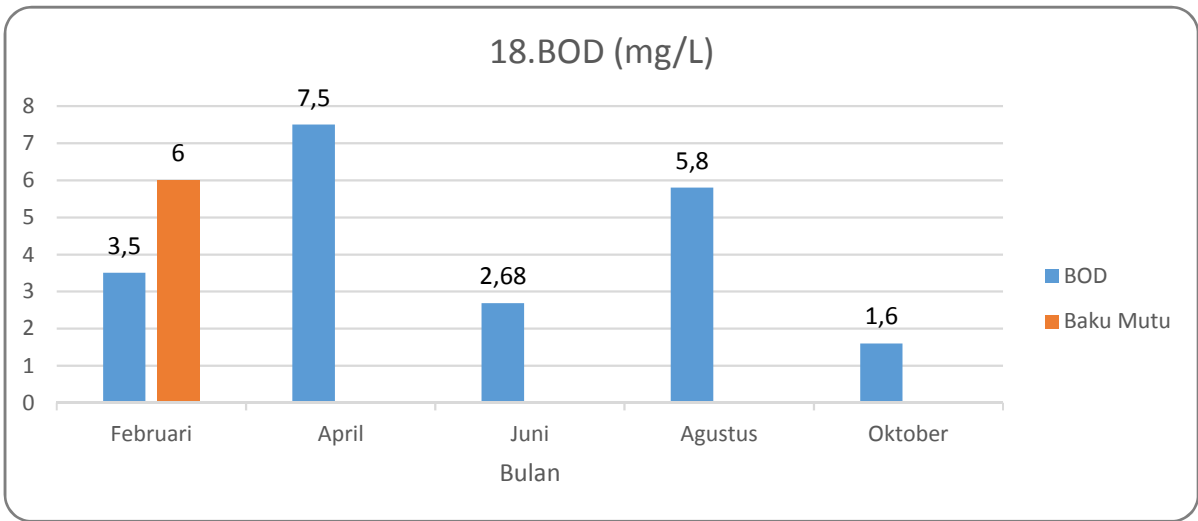


16.PO₄ (mg/L)

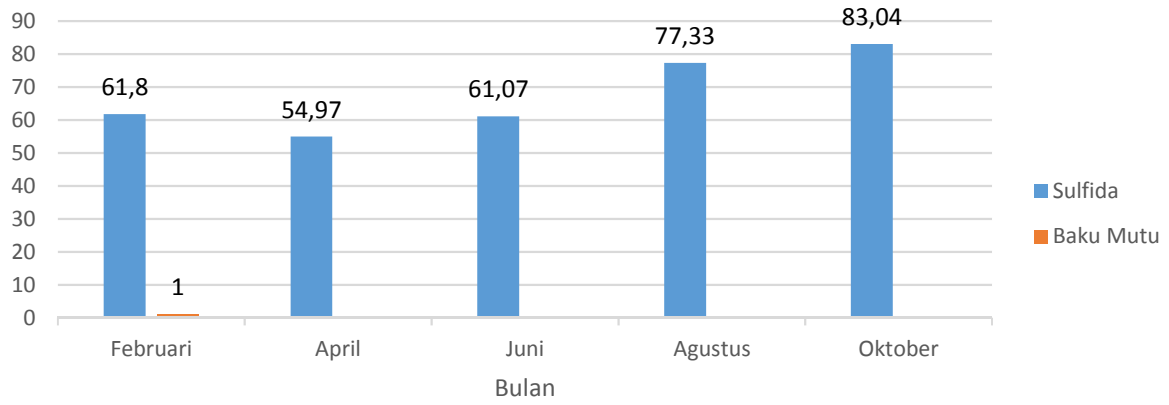


17.COD (mg/L)





21.Sulfida (mg/L)



22.Coliform total (jml/100 mL)

