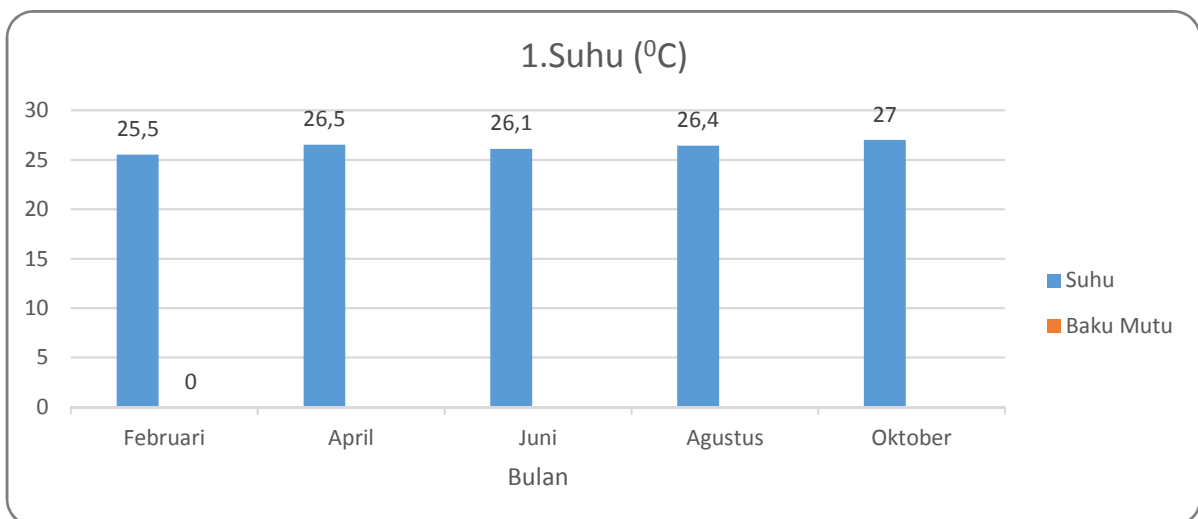
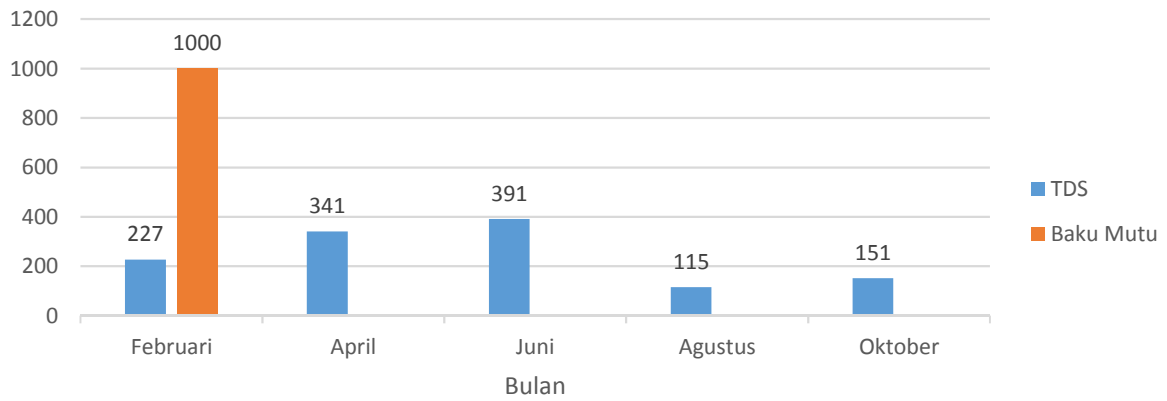


LAPORAN HASIL PENGUJIAN
LABORATORIUM MIPA UNIVERSITAS SEBELAS MARET
Pos Kualitas Air Kenatan 2016 - S.Kenatan

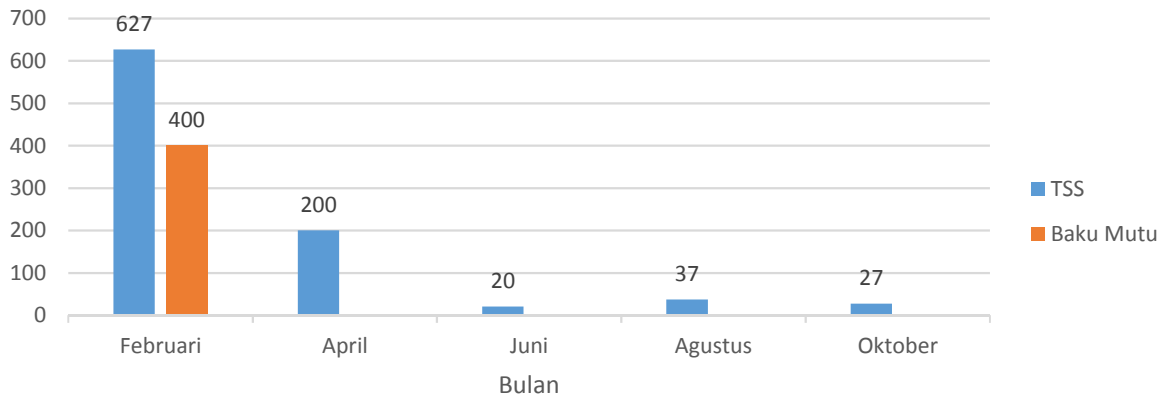
No	Parameter	Satuan	Bulan					Baku Mutu
			Februari	April	Juni	Agustus	Oktober	
1	Suhu	°C	25,5	26,5	26,1	26,4	27	0
2	TDS	mg/L	227	341	391	115	151	1000
3	TSS	mg/L	627	200	20	37	27	400
4	DO	mg/L	4,79	6,38	5,31	4,04	3,86	3
5	pH	mg/L	7,05	6,89	7,56	7,02	7,53	9
6	Fe	mg/L	9,311	4,152	0,27	14,16	9,24	1
7	Mn	mg/L	0,383	0,153	0,196	0,439	0,336	1
8	Cd	mg/L	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	0,001
9	Zn	mg/L	0,045	0	0,051	0	0,091	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	0,007	0,003	0,007	0,005	0,007	0,05
13	Nitrat	mg/L	0	0	0	0	0	20
14	Nitrit	mg/L	0,108	0,516	0,011	0,04	0,032	0,06
15	NH ₃	mg/L	0	0,003	0,006	0	0,016	1
16	PO ₄	mg/L	0,093	0,076	0,181	0,252	0,138	1
17	COD	mg/L	38,54	21,45	17,1	29,3	34	50
18	BOD	mg/L	6,1	7,5	5,68	9,8	11,43	6
19	Cl	mg/L	10,76	10	11,47	8,531	13,27	1
20	Sianida	mg/L	0	0	0,004	0,004	0,004	1
21	Sulfida	mg/L	0	0	0,027	0	0,017	1
22	Total Kolifom	jml / 100 mL	460	11000	150	110	2100	2400



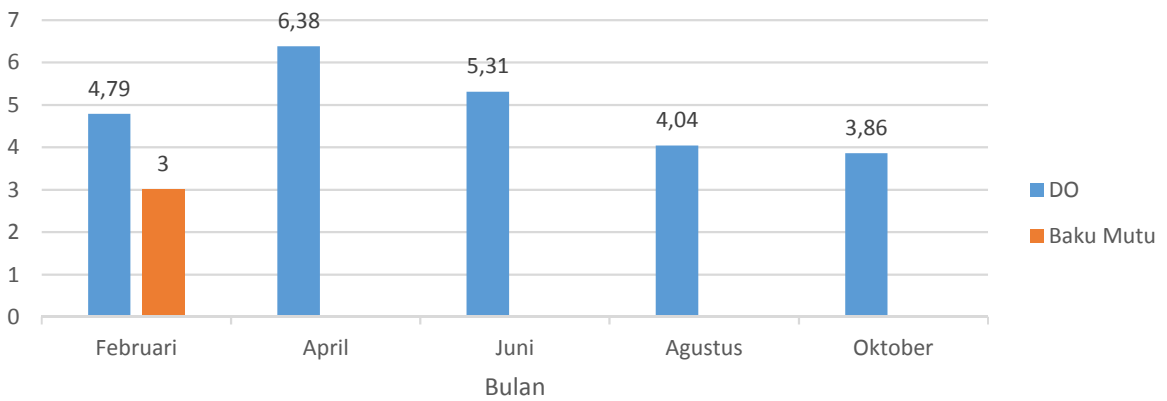
2.TDS (mg/L)

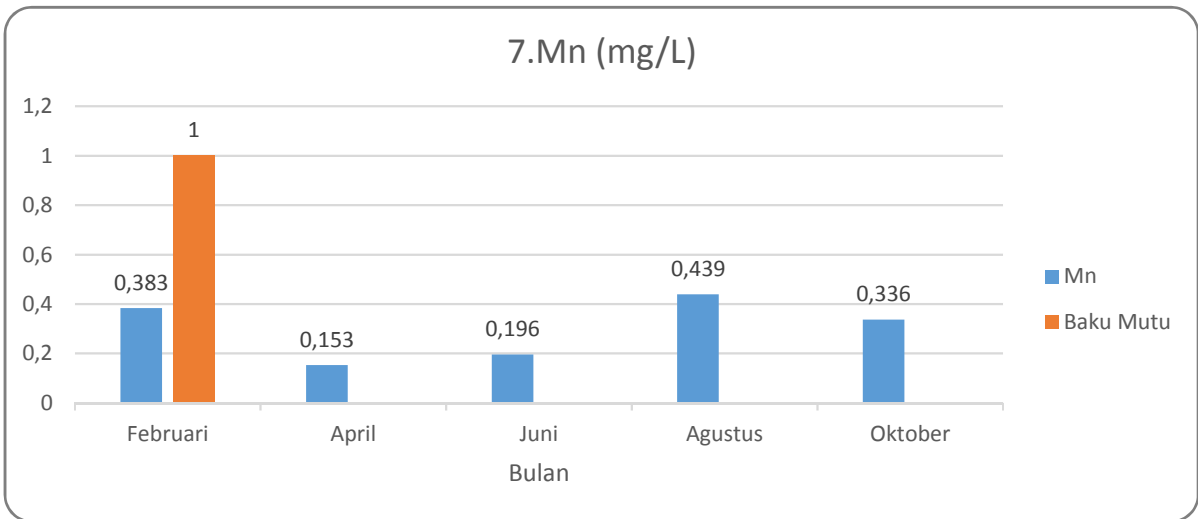
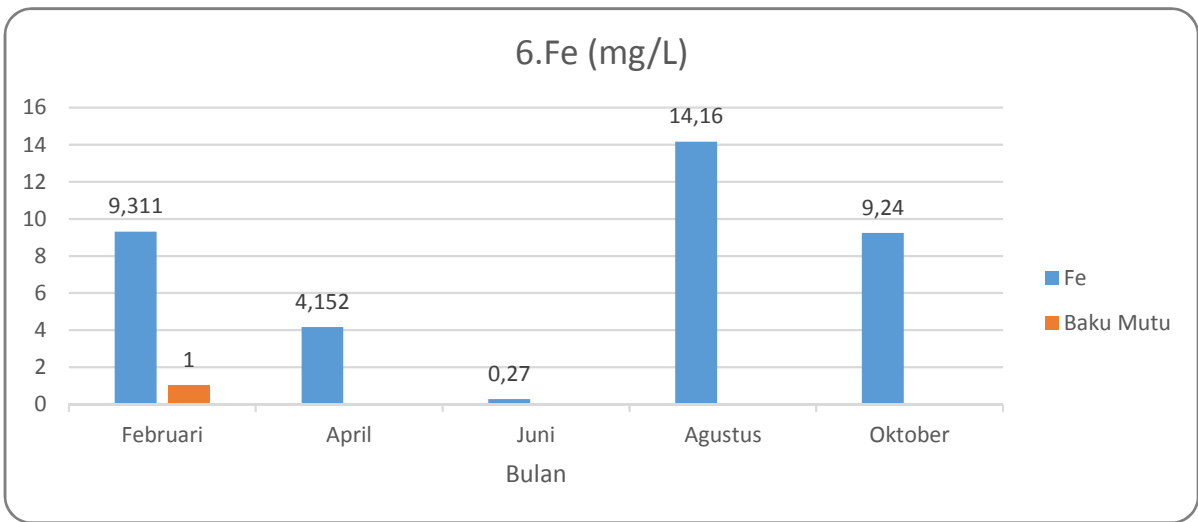
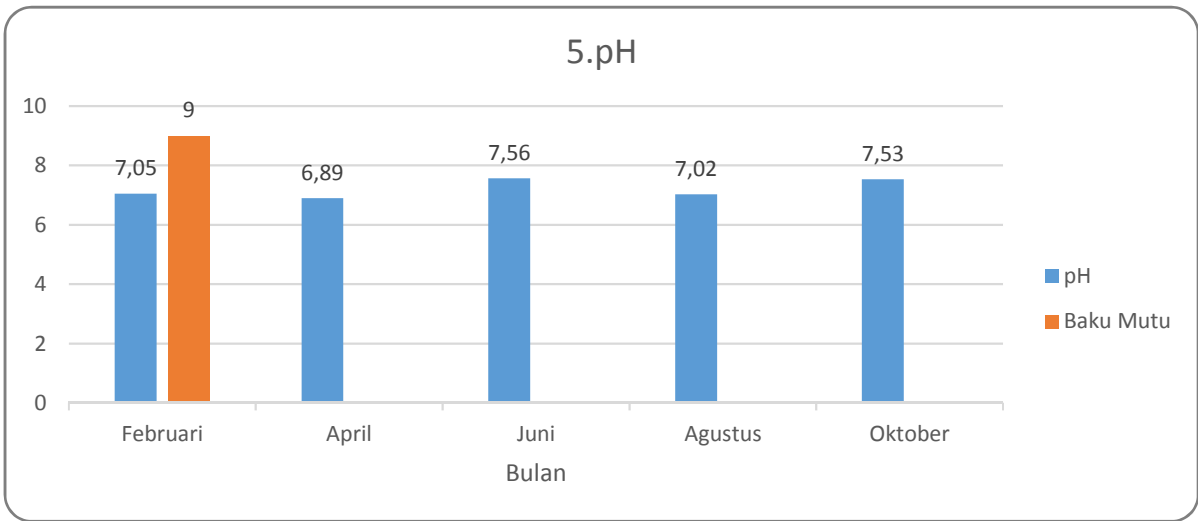


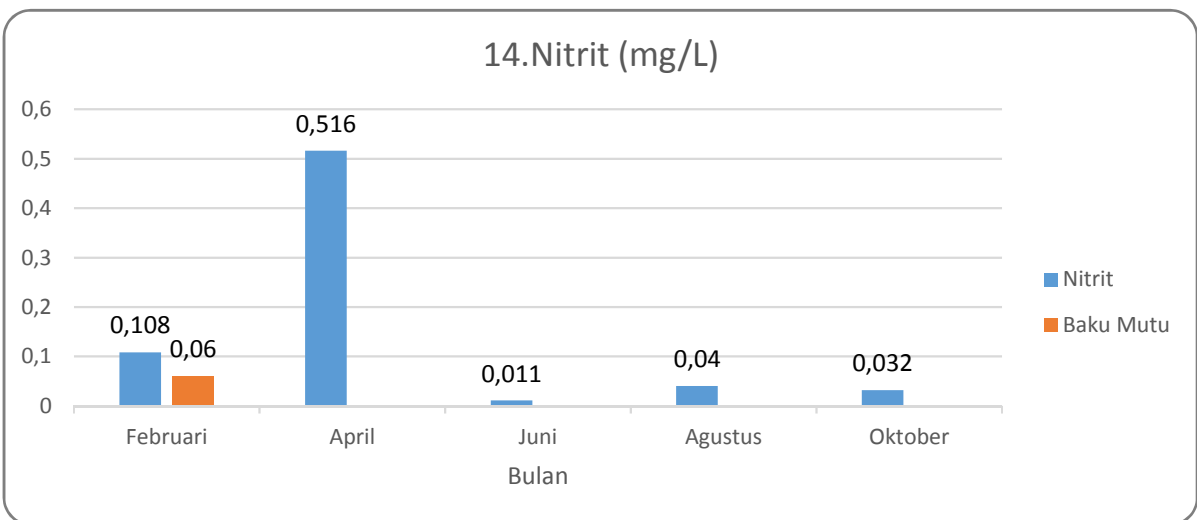
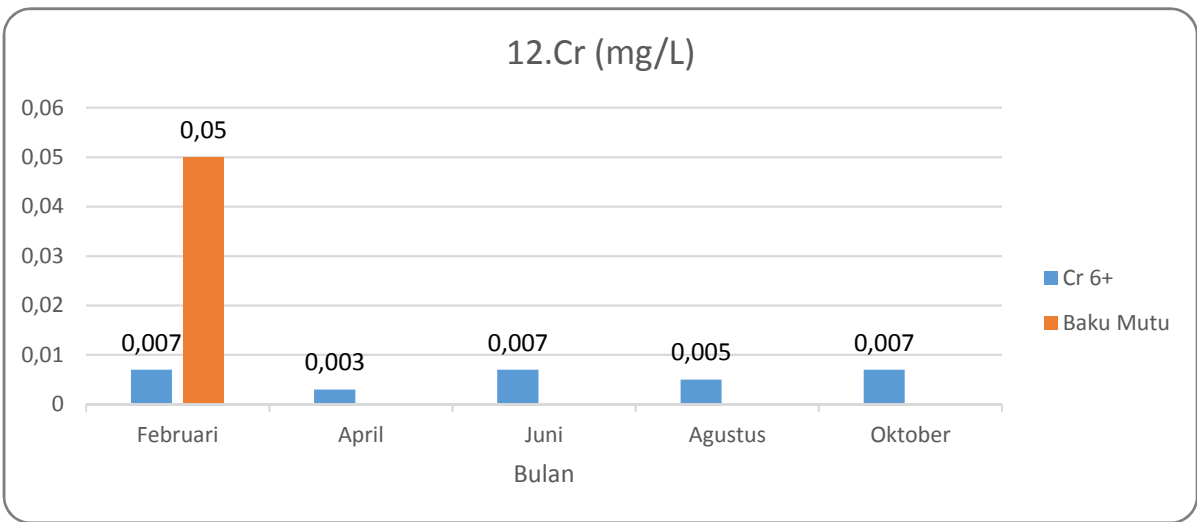
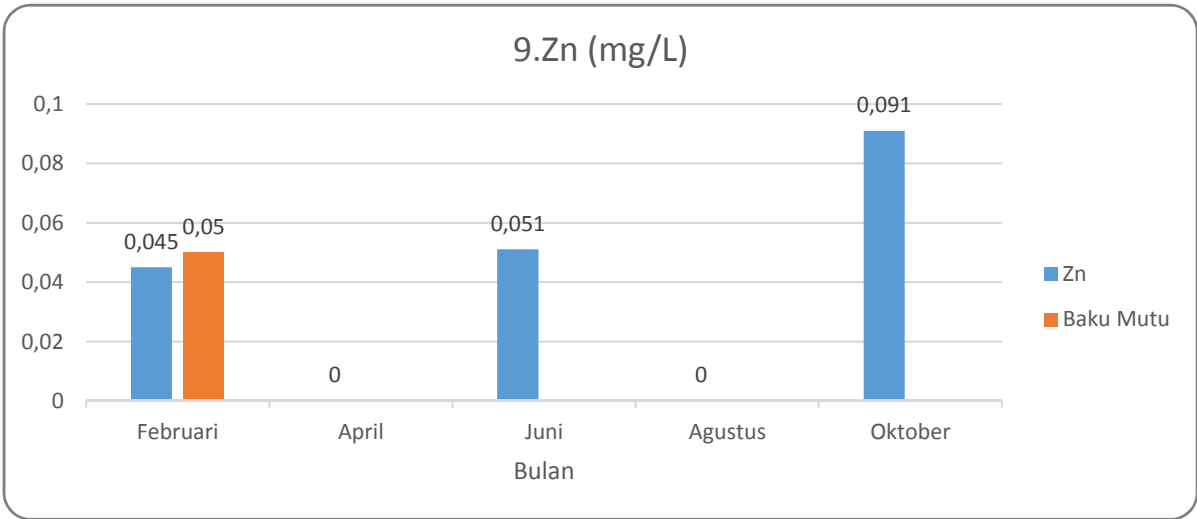
3.TSS (mg/L)



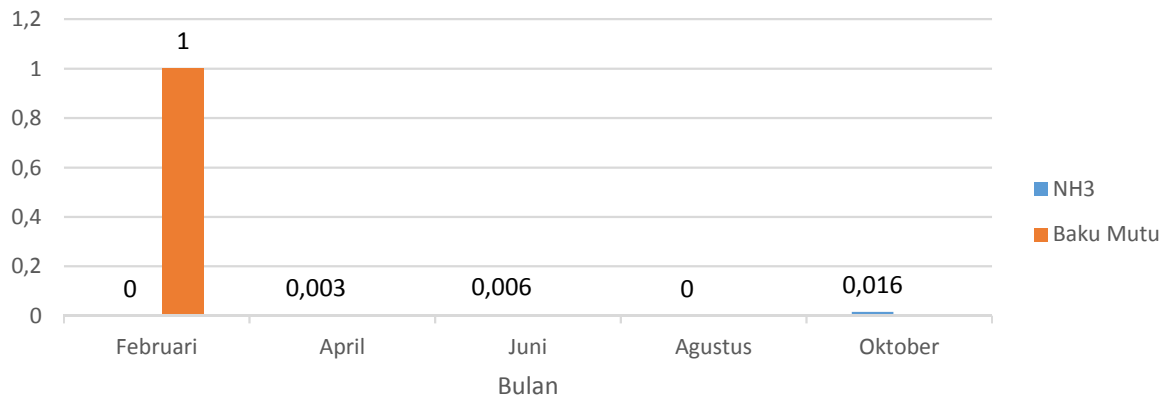
4.DO (mg/L)



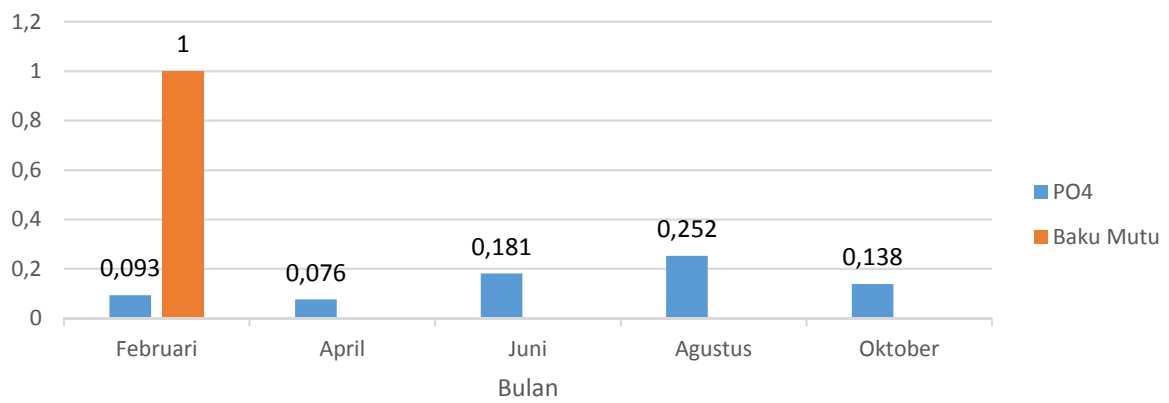




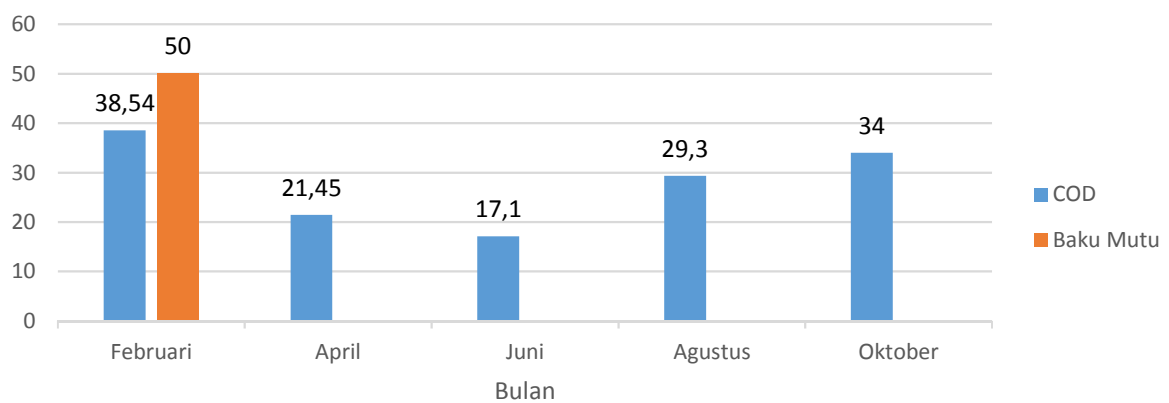
15.NH₃ (mg/L)

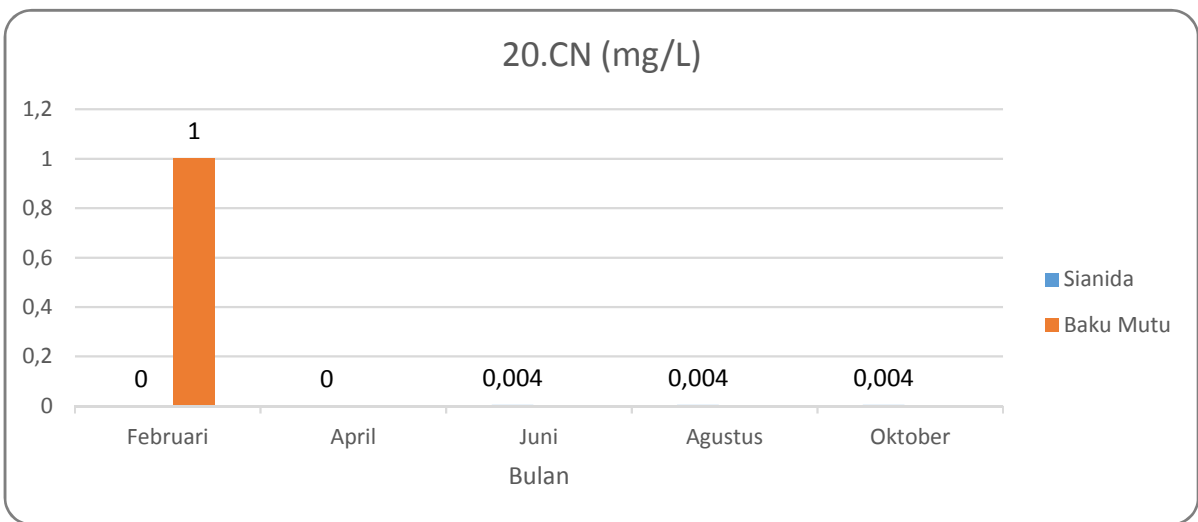
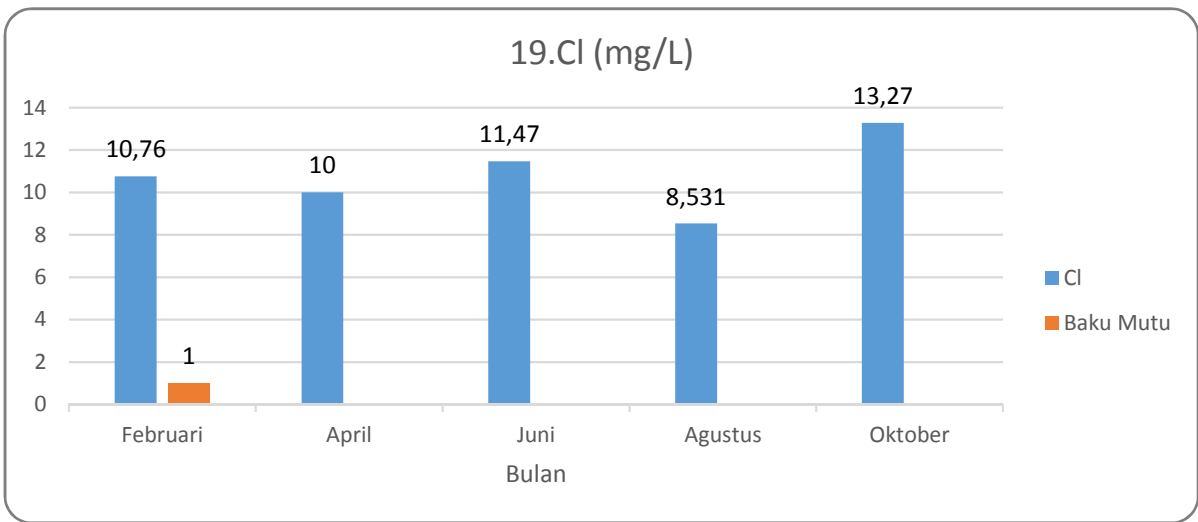
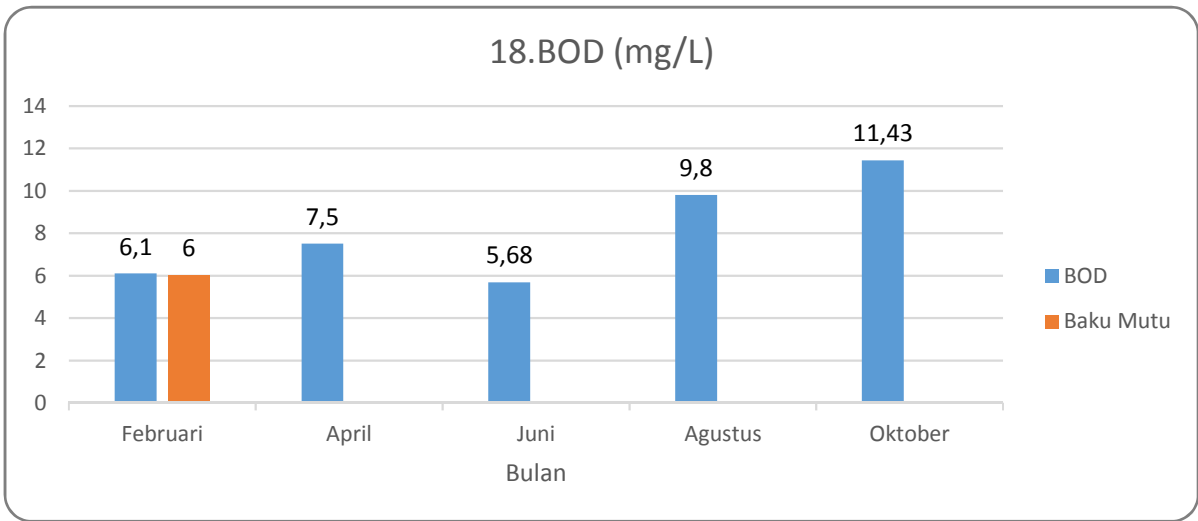


16.PO₄ (mg/L)

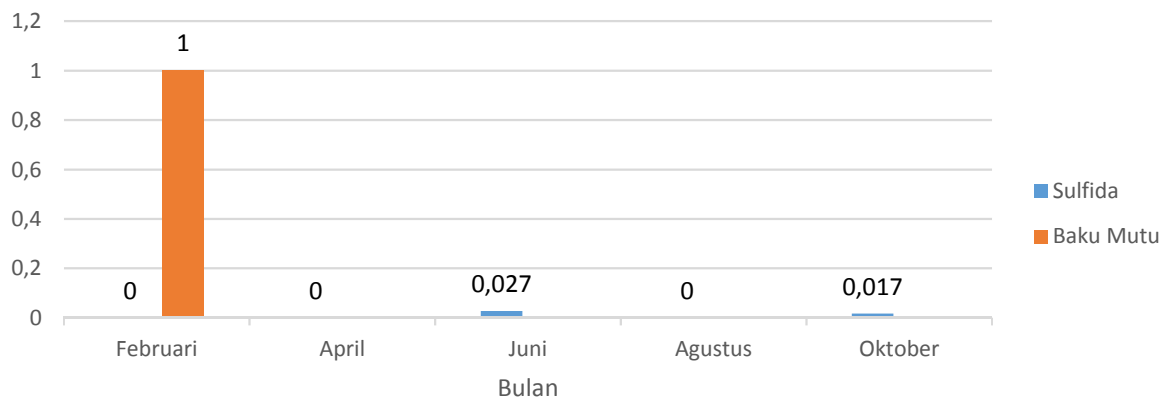


17.COD (mg/L)





21.Sulfida (mg/L)



22.Coliform total (jml/100 mL)

