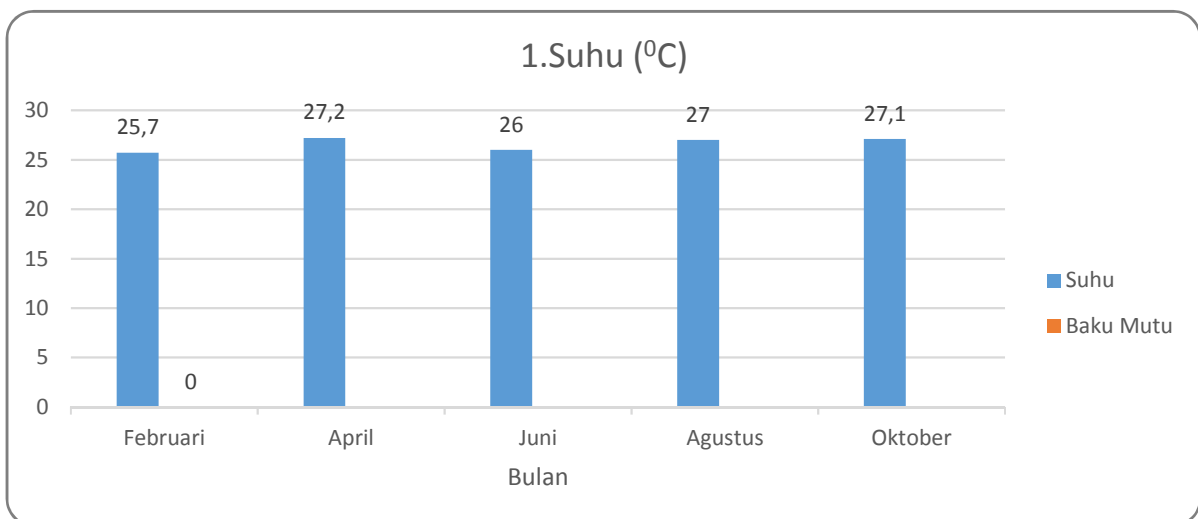
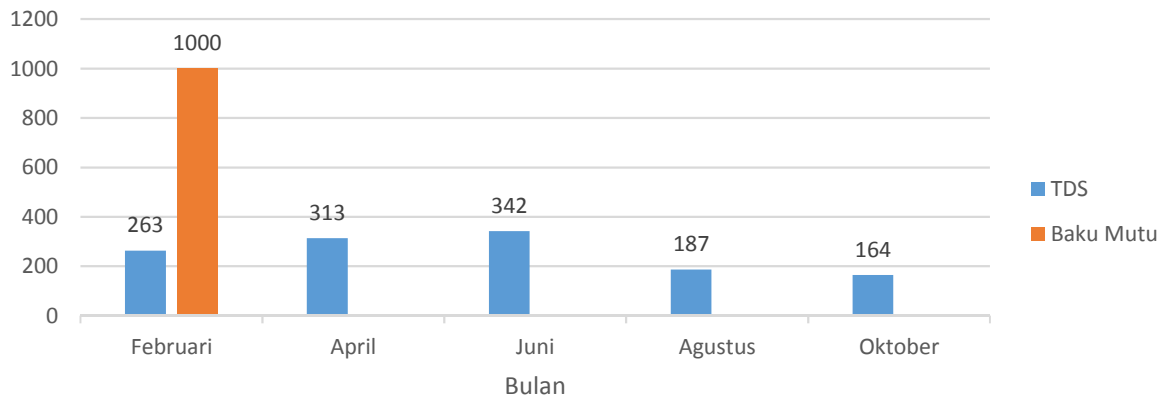


LAPORAN HASIL PENGUJIAN
LABORATORIUM MIPA UNIVERSITAS SEBELAS MARET
Pos Kualitas Air Ngrukun 2016 - S.Cemoro

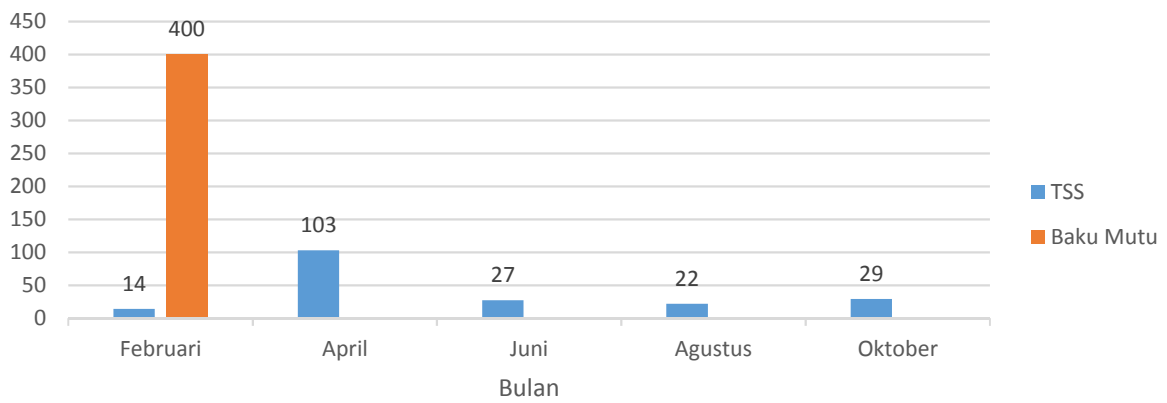
No	Parameter	Satuan	Bulan					Baku Mutu
			Februari	April	Juni	Agustus	Oktober	
1	Suhu	°C	25,7	27,2	26	27	27,1	0
2	TDS	mg/L	263	313	342	187	164	1000
3	TSS	mg/L	14	103	27	22	29	400
4	DO	mg/L	4,79	6,1	4,99	5,47	5,96	3
5	pH	mg/L	7,68	7,2	7,61	7,73	7,73	9
6	Fe	mg/L	0,504	3,434	0,774	1,403	2,149	1
7	Mn	mg/L	0,081	0,414	0,196	0,105	0,091	1
8	Cd	mg/L	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	0,001
9	Zn	mg/L	0	0	0,047	0	0,06	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	0,005	0,009	0,008	0,006	0,05
13	Nitrat	mg/L	0	0	0	0	0	20
14	Nitrit	mg/L	0,046	0,123	0,015	0,123	0,018	0,06
15	NH ₃	mg/L	0,005	0,028	0,007	0	0,011	1
16	PO ₄	mg/L	0,046	0,087	0,169	0,257	0,116	1
17	COD	mg/L	17,13	22,42	21,7	14,8	8	50
18	BOD	mg/L	5,9	7,3	7,4	5,27	3,31	6
19	Cl	mg/L	17,27	16,49	17,46	22,58	17,28	1
20	Sianida	mg/L	0	0	0,004	0,004	0,003	1
21	Sulfida	mg/L	0	0	0,027	0	0,017	1
22	Total Kolifom	jml / 100 mL	11000	150	2	91	350	2400



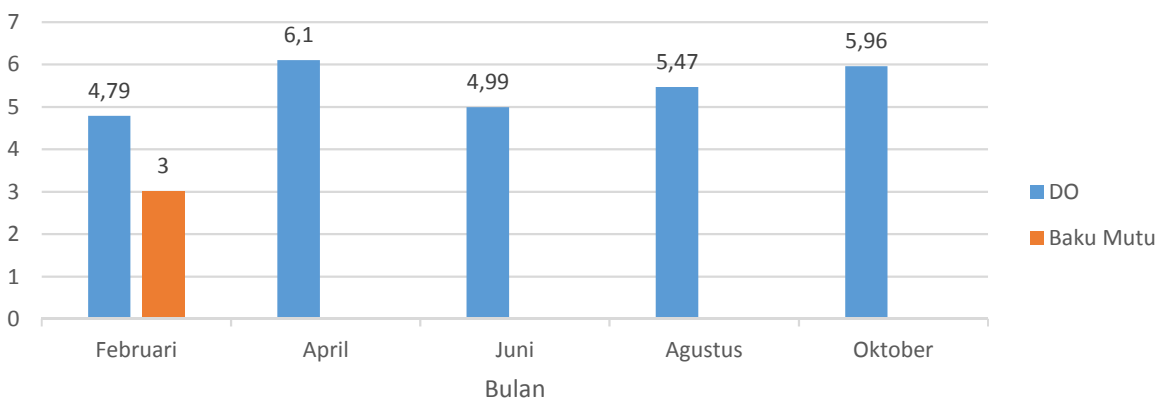
2.TDS (mg/L)

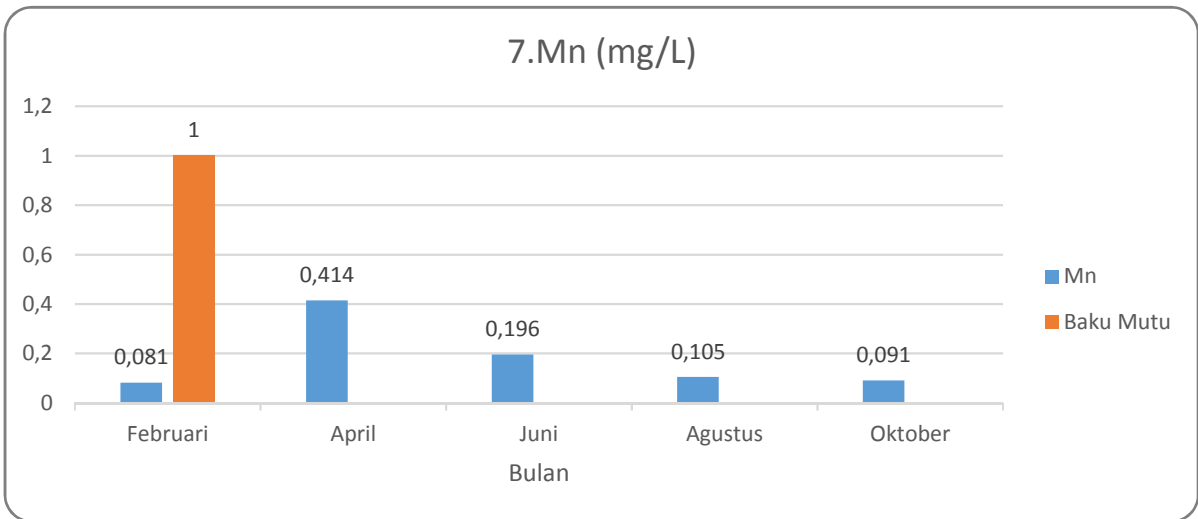
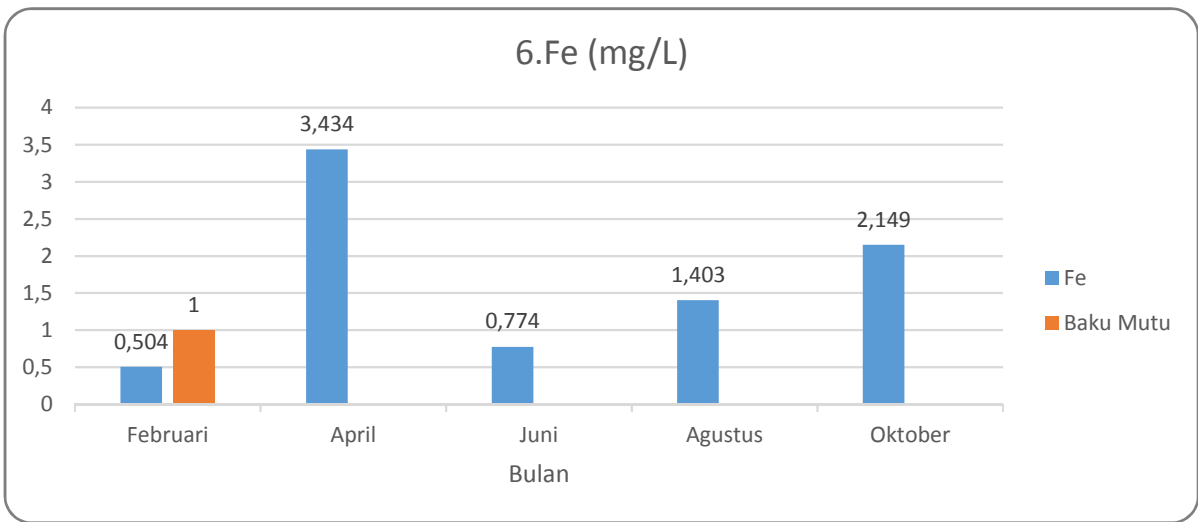
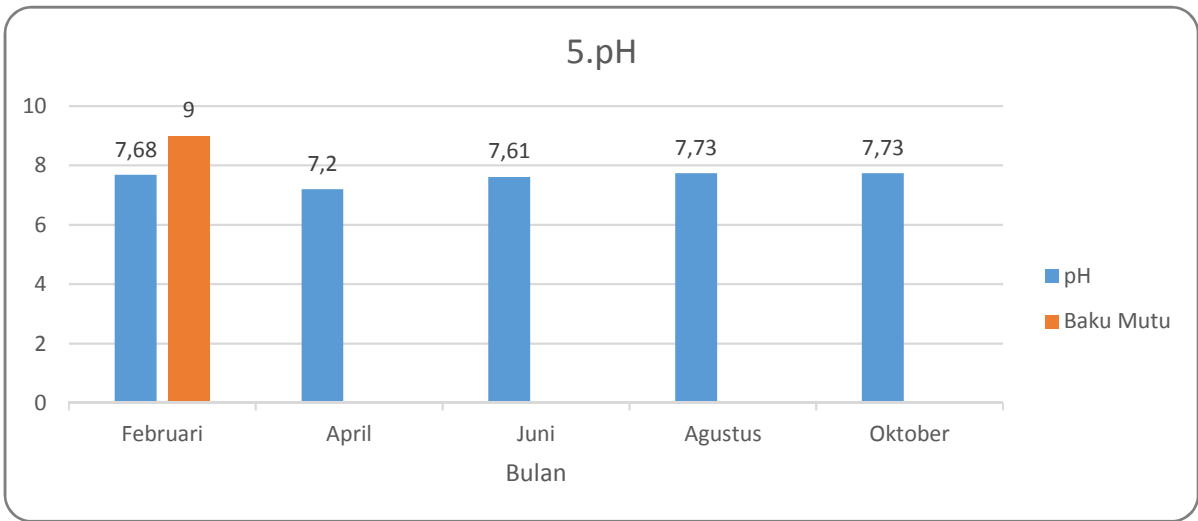


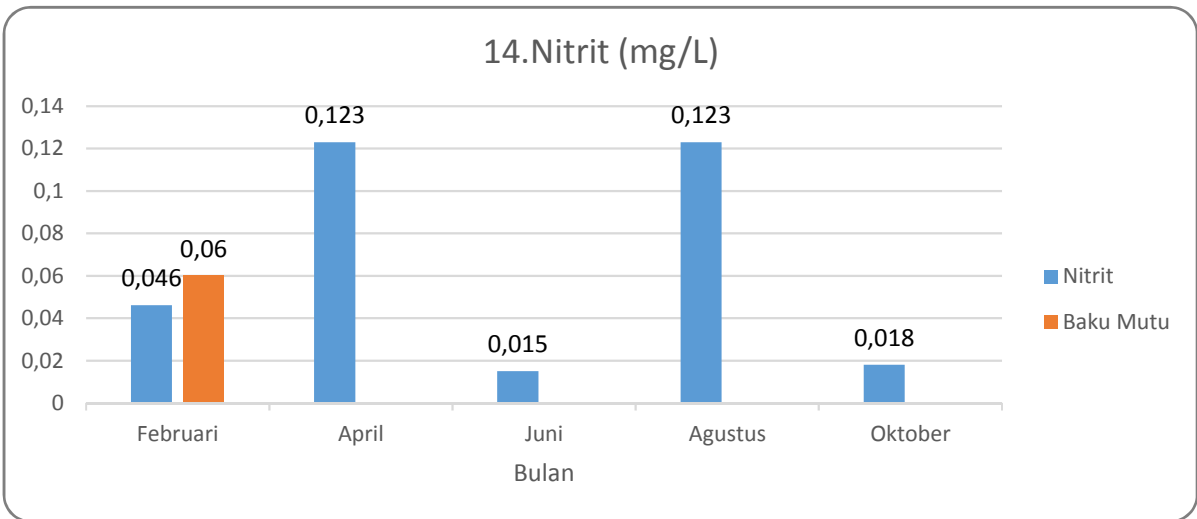
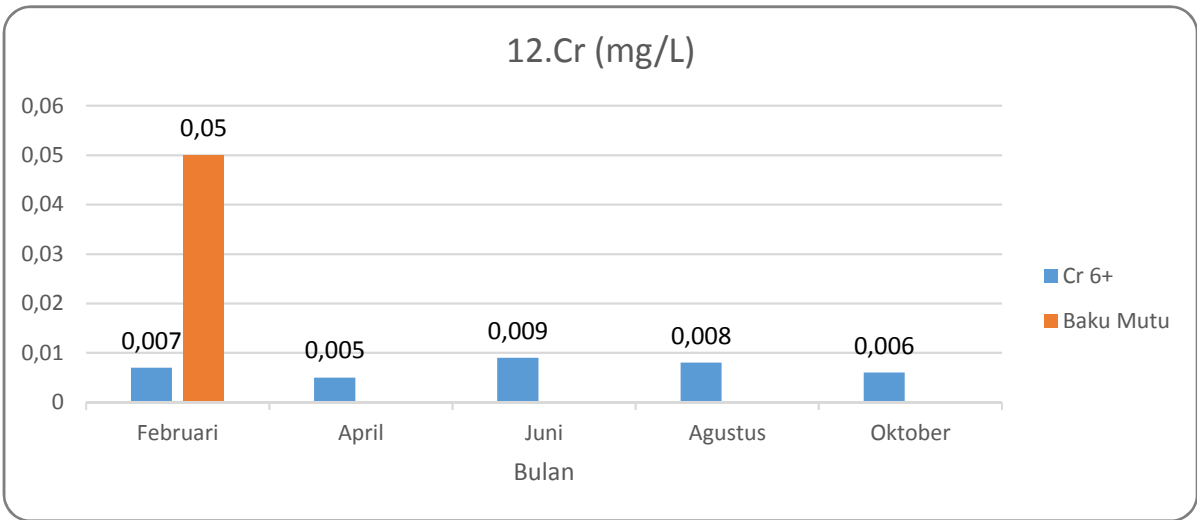
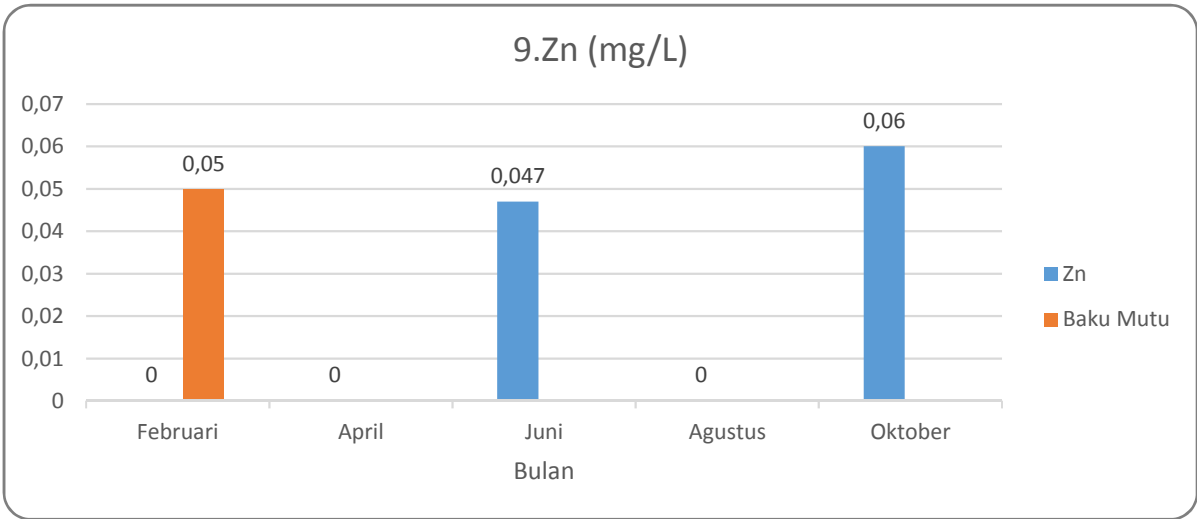
3.TSS (mg/L)



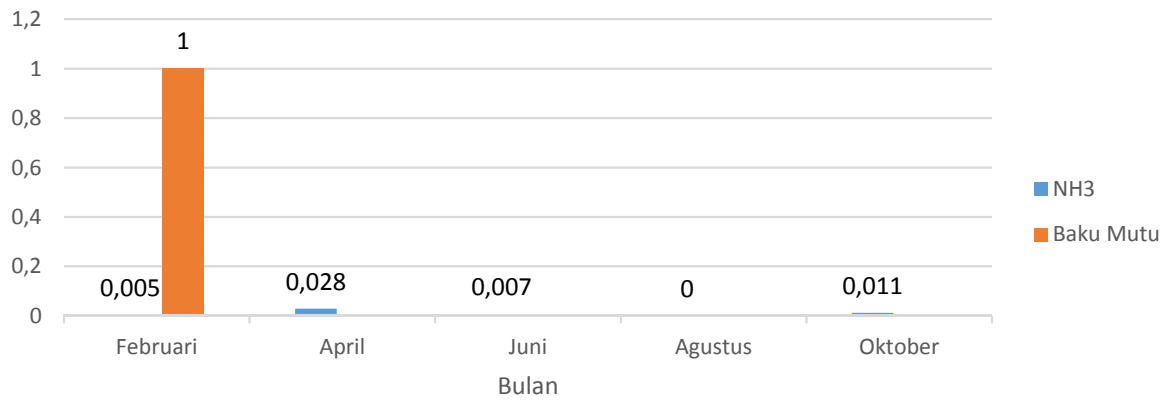
4.DO (mg/L)



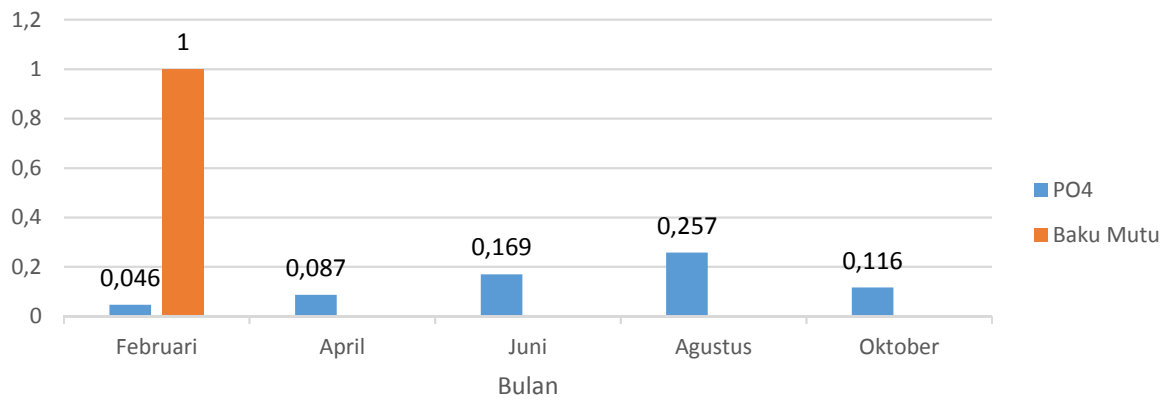




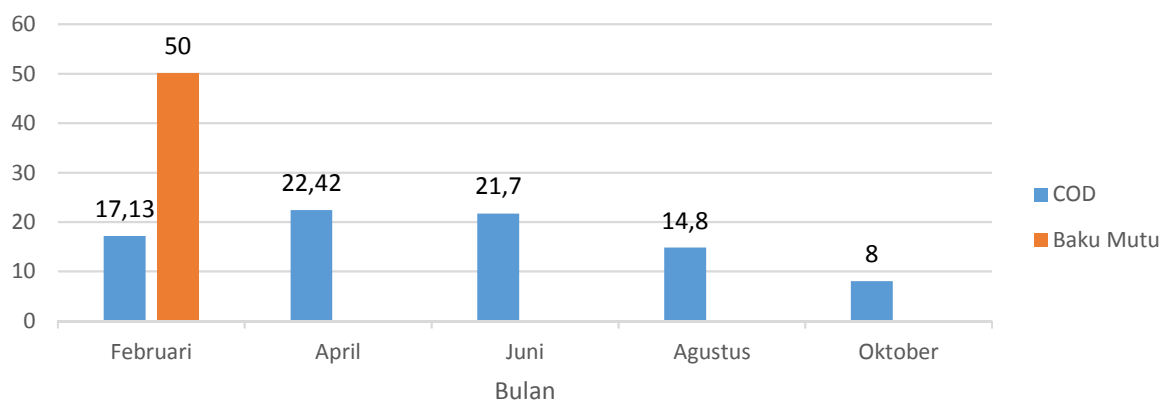
15.NH₃ (mg/L)

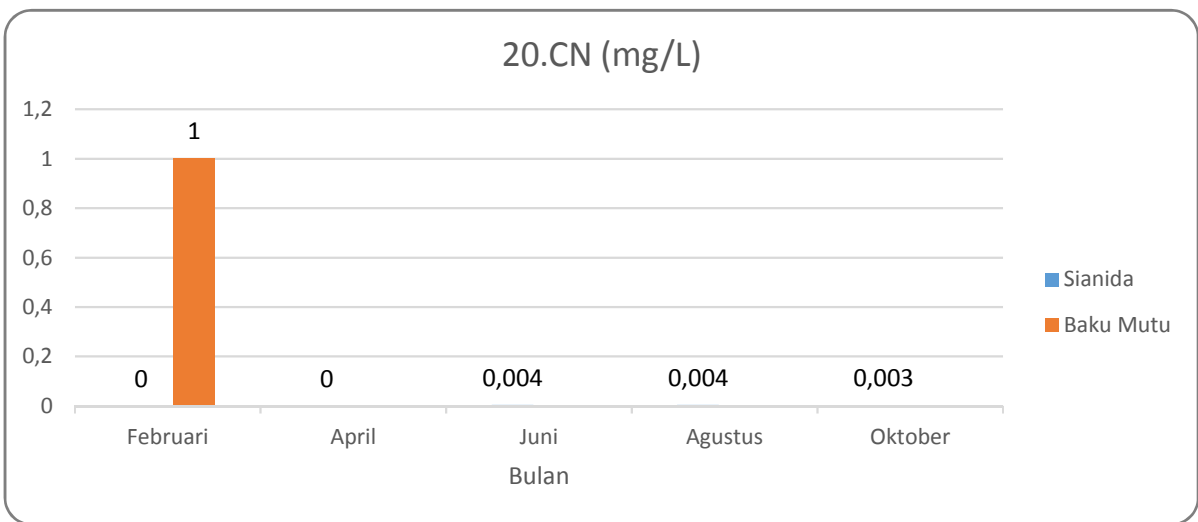
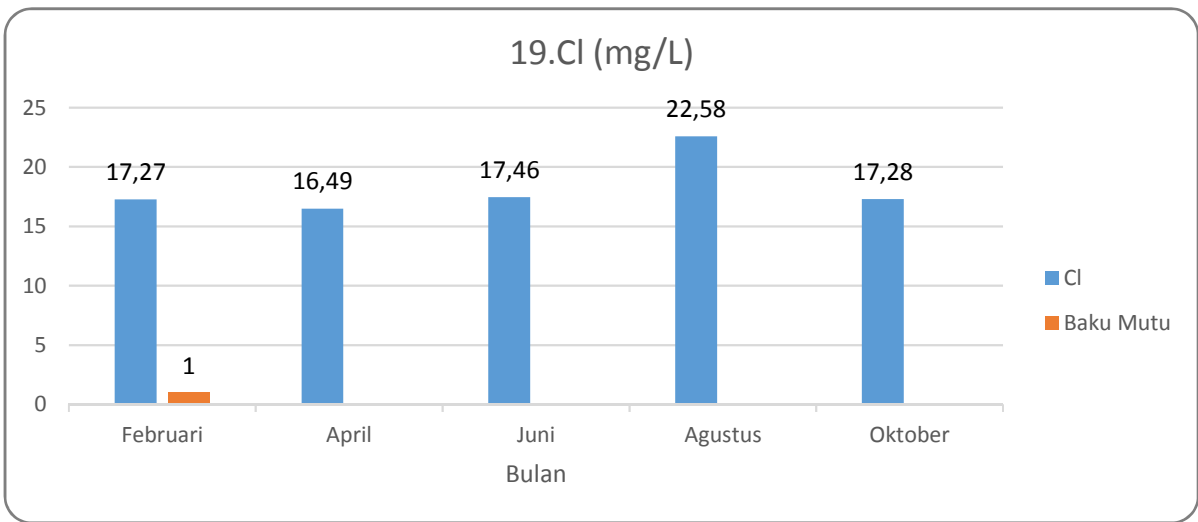
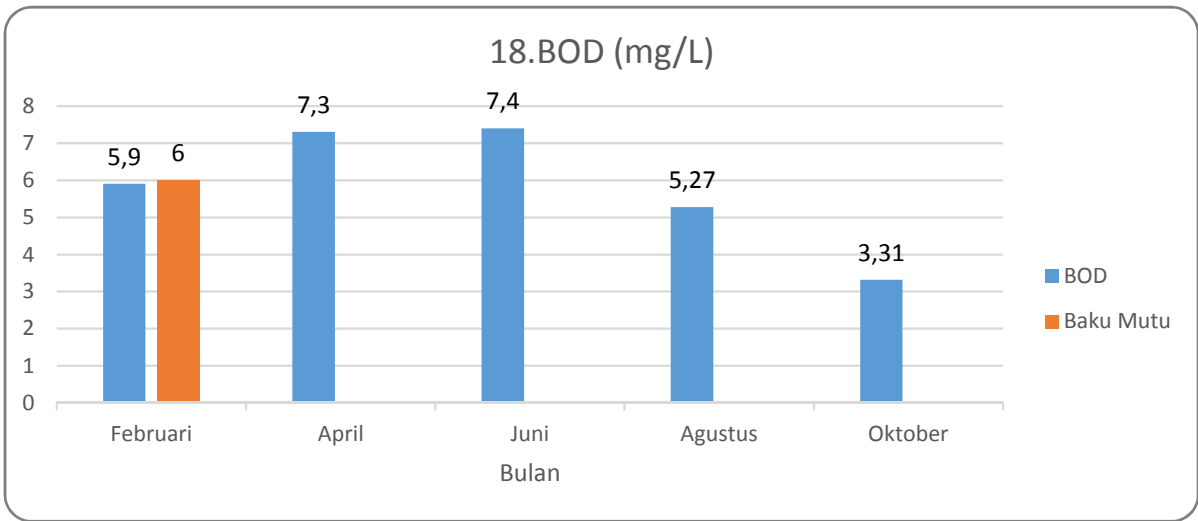


16.PO₄ (mg/L)

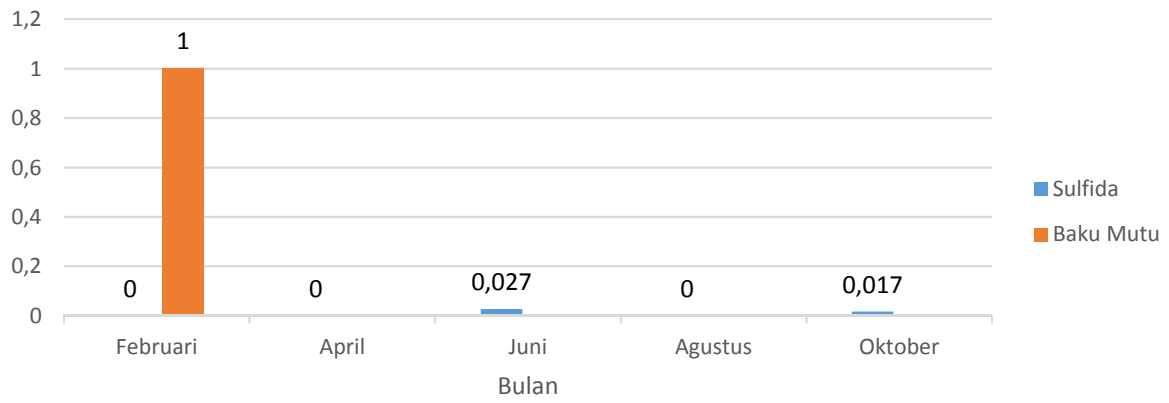


17.COD (mg/L)





21.Sulfida (mg/L)



22.Coliform total (jml/100 mL)

