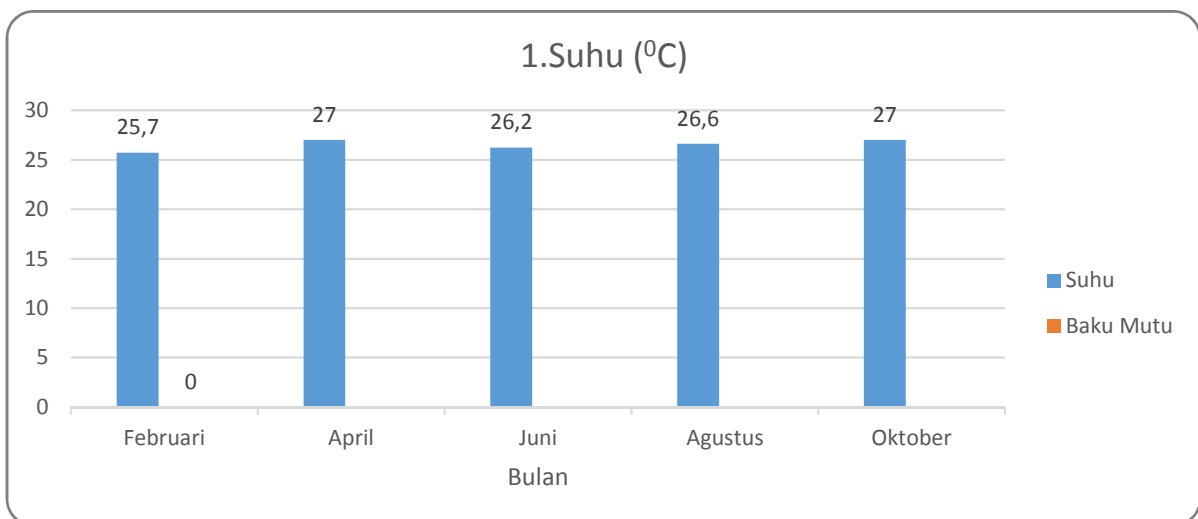
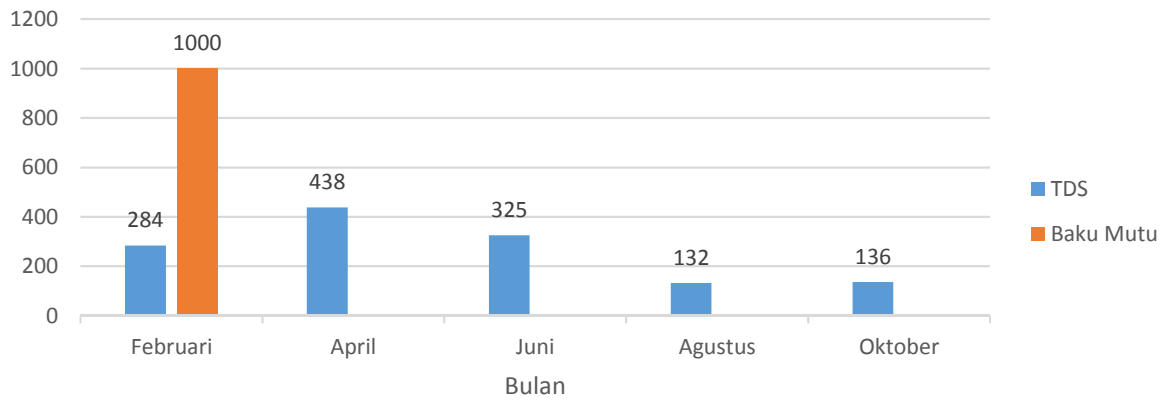


LAPORAN HASIL PENGUJIAN
LABORATORIUM MIPA UNIVERSITAS SEBELAS MARET
Pos Kualitas Air Wd.Cengklik 2016 - S.Pepe

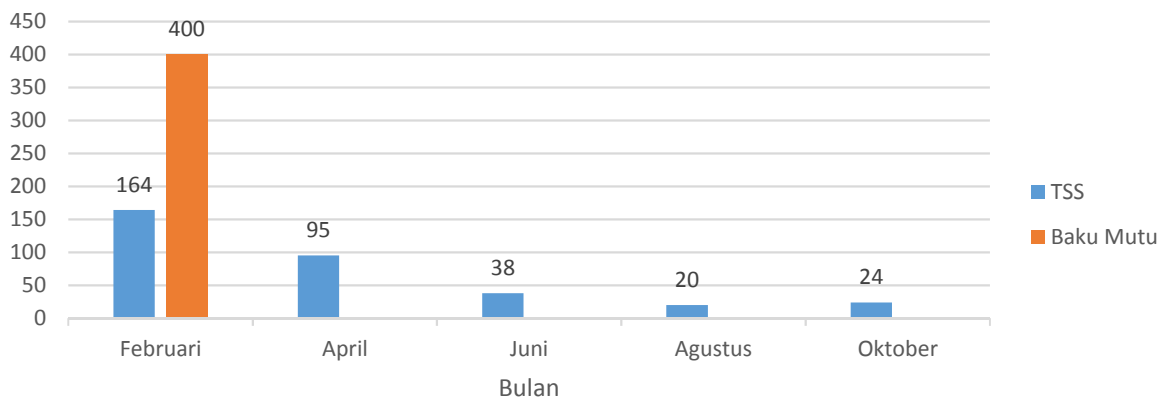
No	Parameter	Satuan	Bulan					Baku Mutu
			Februari	April	Juni	Agustus	Oktober	
1	Suhu	°C	25,7	27	26,2	26,6	27	0
2	TDS	mg/L	284	438	325	132	136	1000
3	TSS	mg/L	164	95	38	20	24	400
4	DO	mg/L	5,74	5,98	5,38	5,09	5,7	3
5	pH	mg/L	7,66	7,38	7,24	7,51	7,78	9
6	Fe	mg/L	2,455	3,191	0,129	0,657	0,531	1
7	Mn	mg/L	0,104	0,171	0,121	0,069	0,055	1
8	Cd	mg/L	< 0,001	< 0,001	< 0,001	< 0,001	< 0,001	0,001
9	Zn	mg/L	< 0,003	0,029	< 0,003	< 0,003	0,077	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	0,006	0,007	0,006	0,007	0,005	0,05
13	Nitrat	mg/L	0	0	0	0	0	20
14	Nitrit	mg/L	0,061	0,048	0,019	0,226	0,028	0,06
15	NH ₃	mg/L	0,005	0,002	0,003	0	0,017	1
16	PO ₄	mg/L	0,032	0,095	0,234	0,245	0,134	1
17	COD	mg/L	26,24	17,34	16,41	16,3	9	50
18	BOD	mg/L	9,2	6,3	5,98	5,64	3,51	6
19	Cl	mg/L	15,27	13,25	15,46	17,82	16,78	1
20	Sianida	mg/L	0	0	0,004	0,004	0,003	1
21	Sulfida	mg/L	0	0	0,027	0	0,023	1
22	Total Kolifom	jml / 100 mL	930	150	36	2100	2400	2400



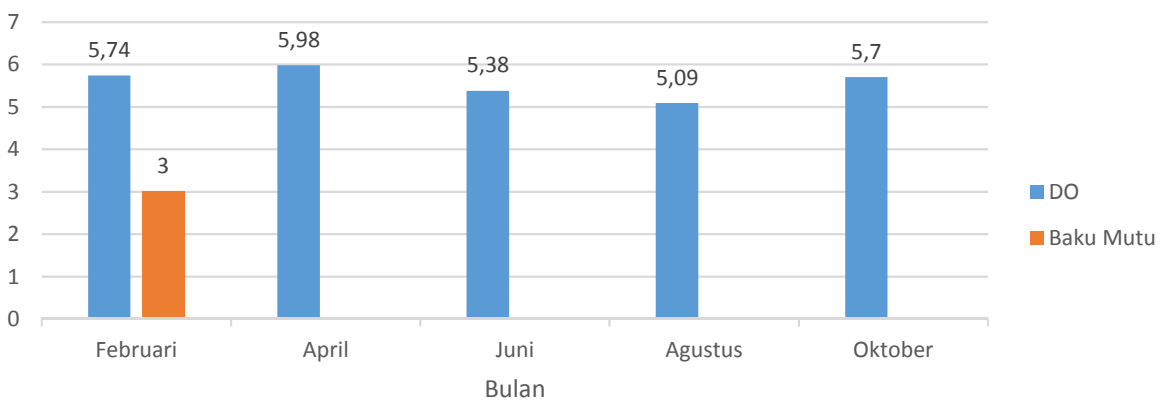
2.TDS (mg/L)

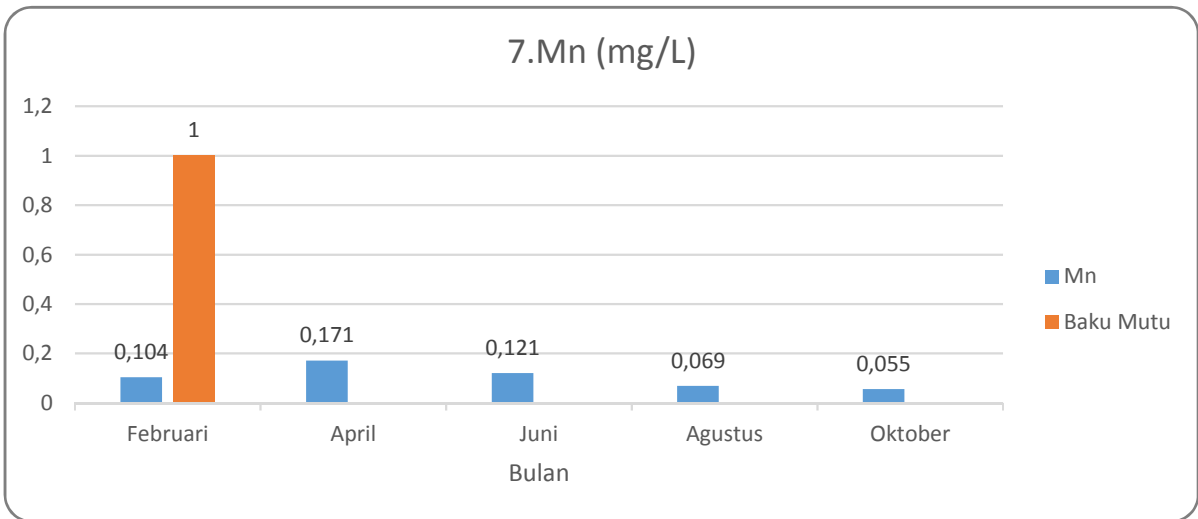
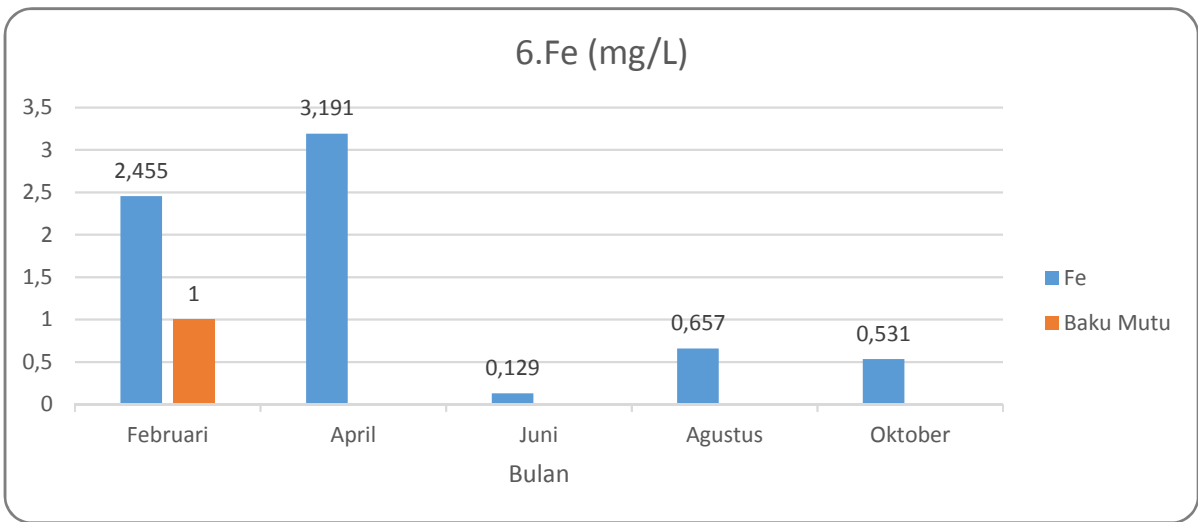
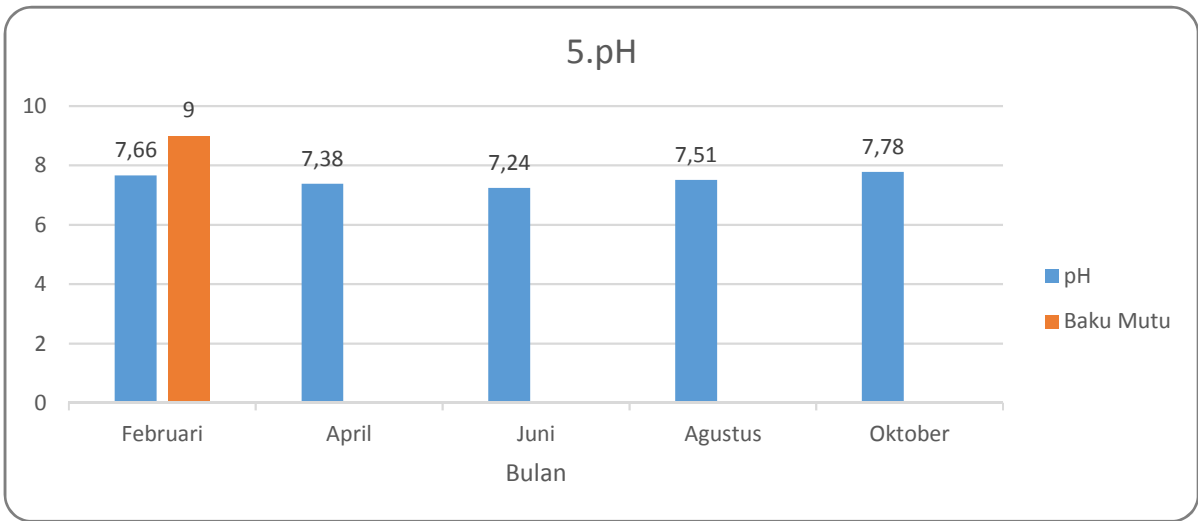


3.TSS (mg/L)

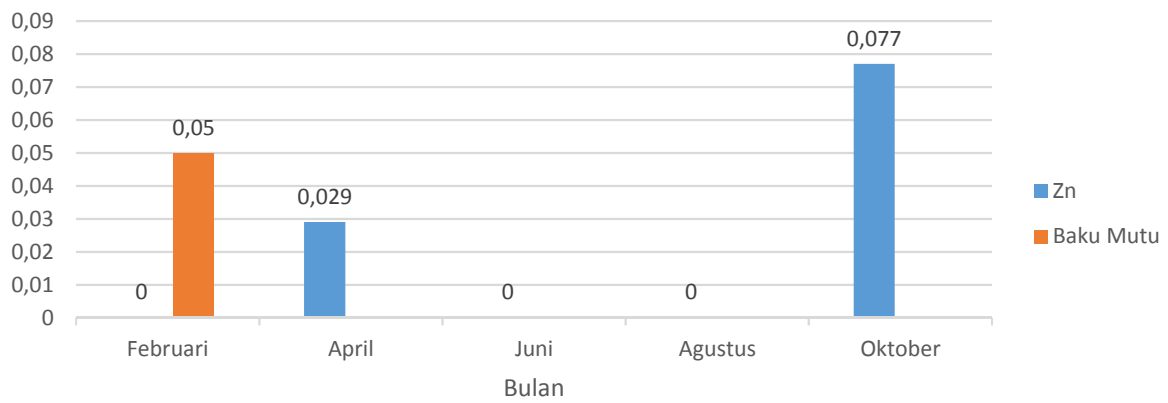


4.DO (mg/L)

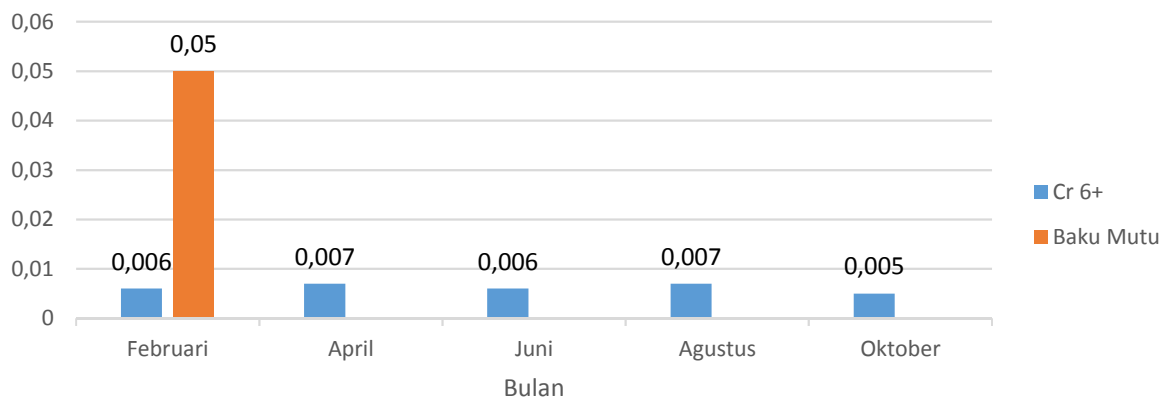




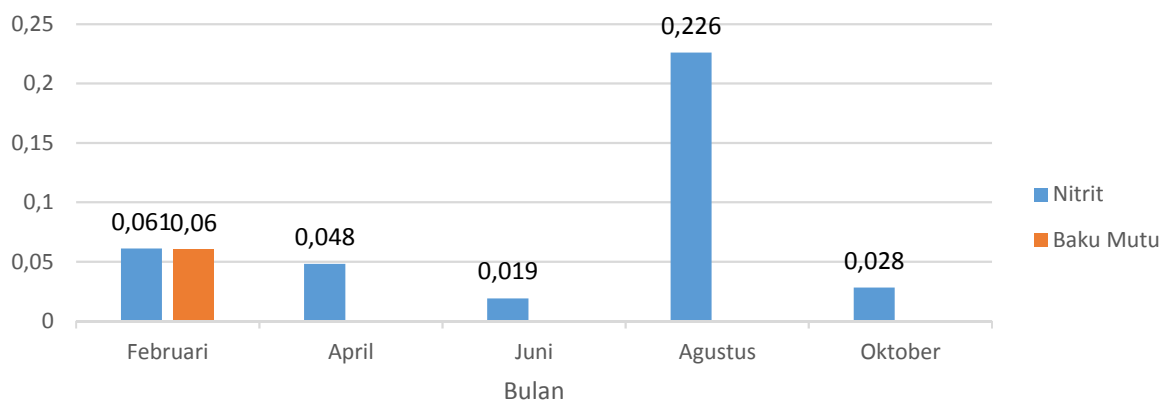
9.Zn (mg/L)

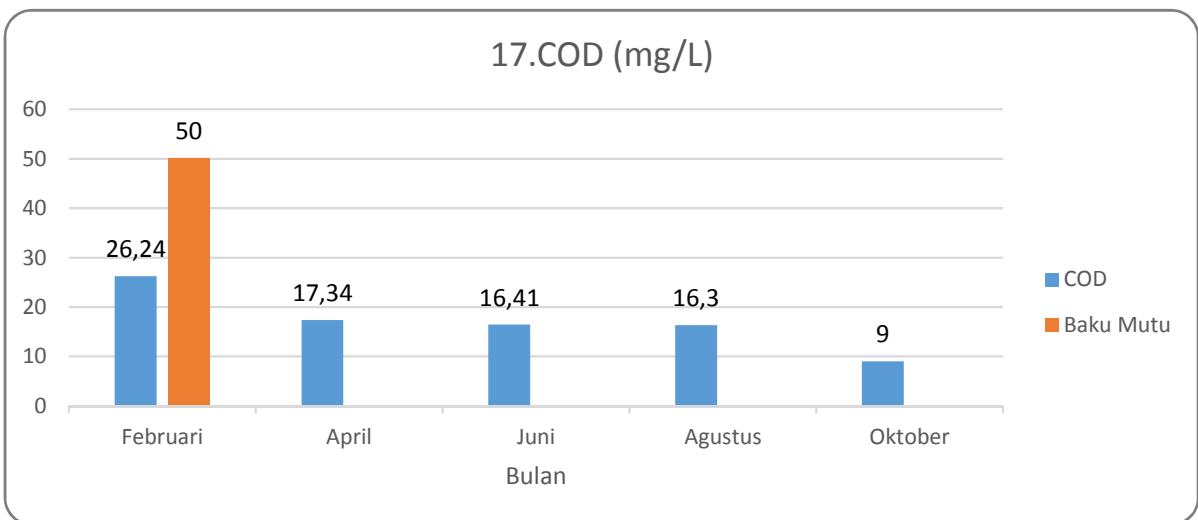
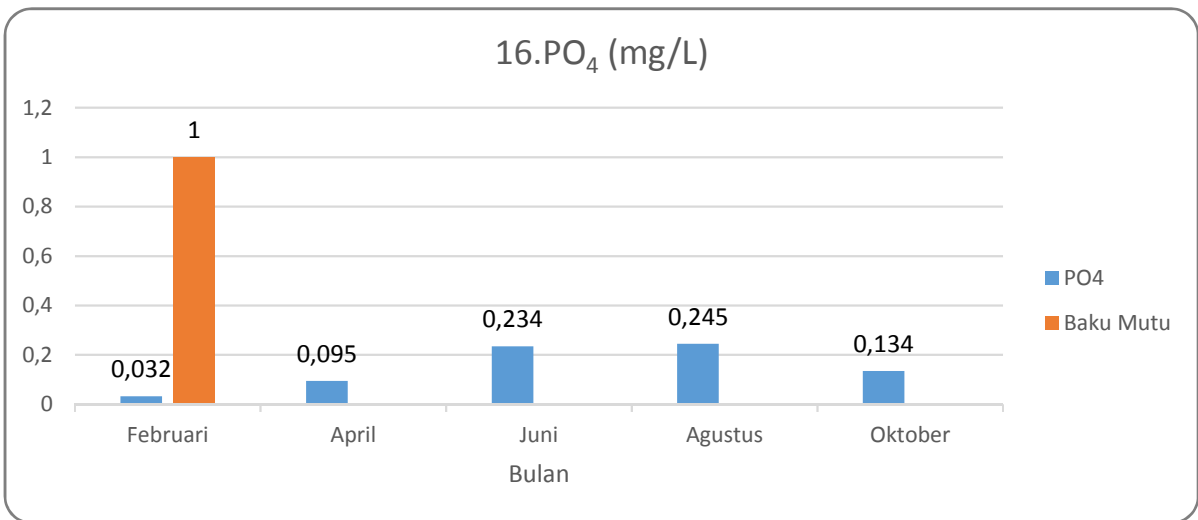
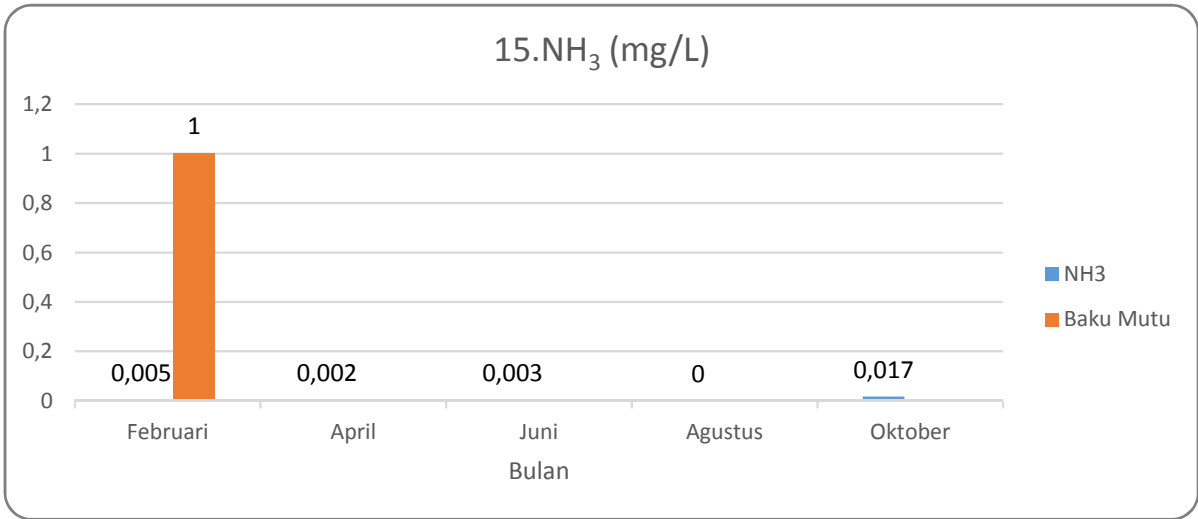


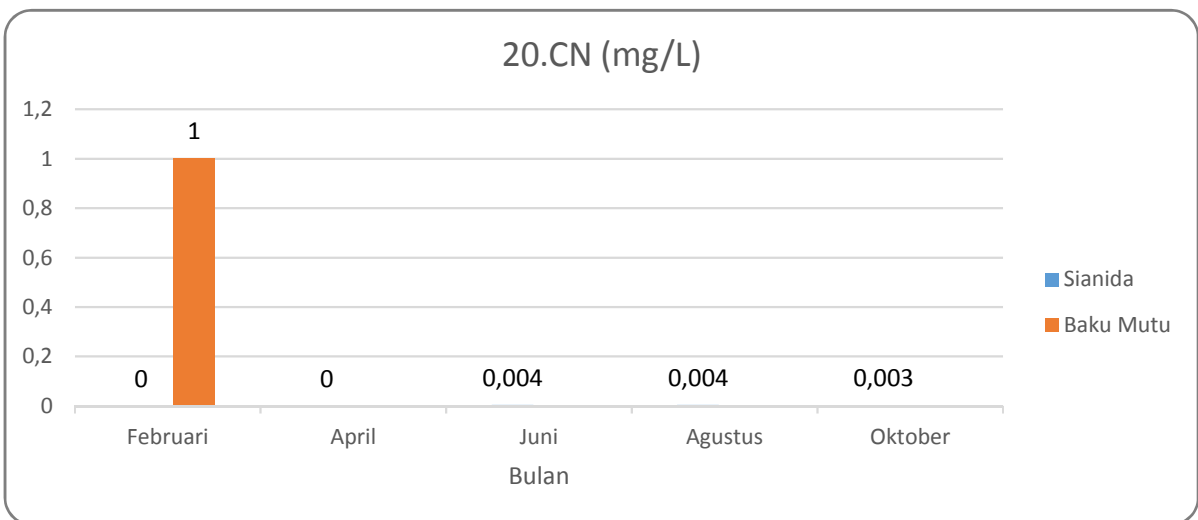
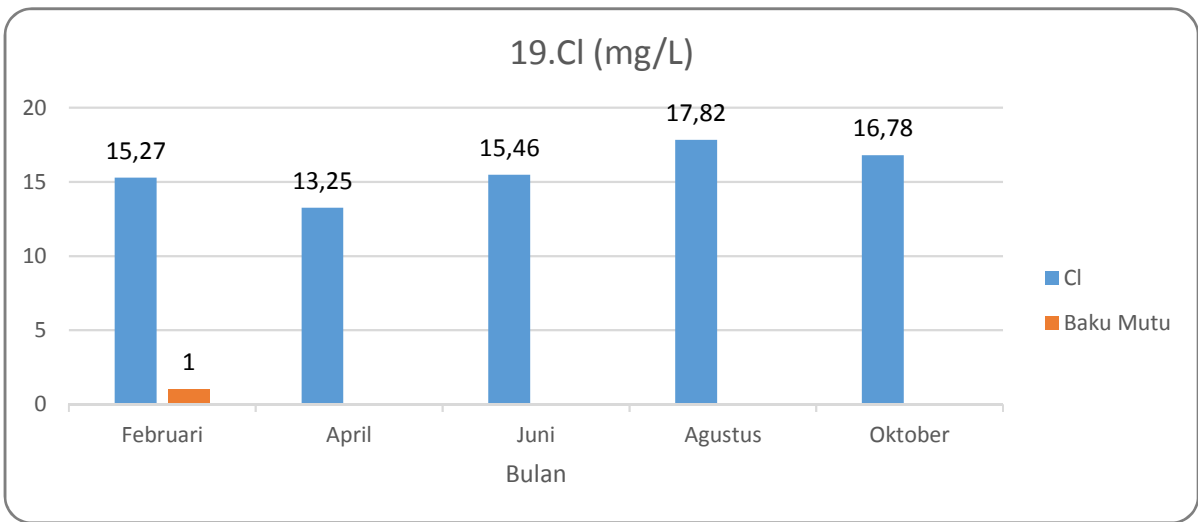
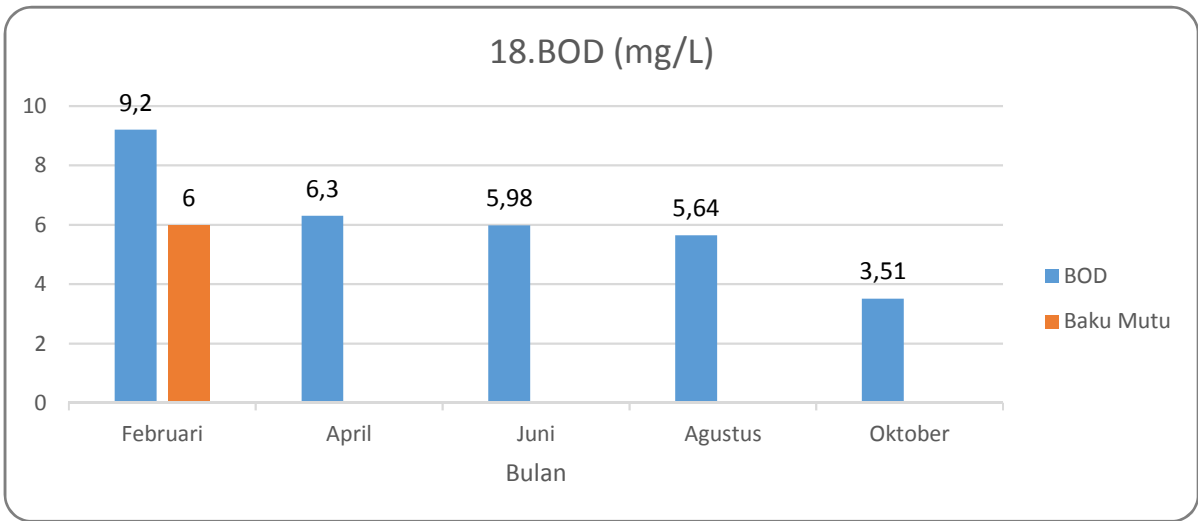
12.Cr (mg/L)



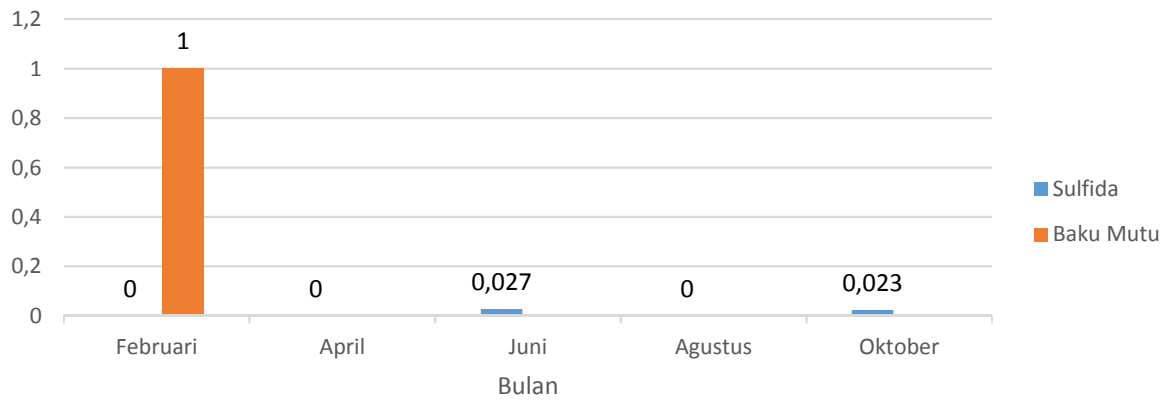
14.Nitrit (mg/L)







21.Sulfida (mg/L)



22.Coliform total (jml/100 mL)

