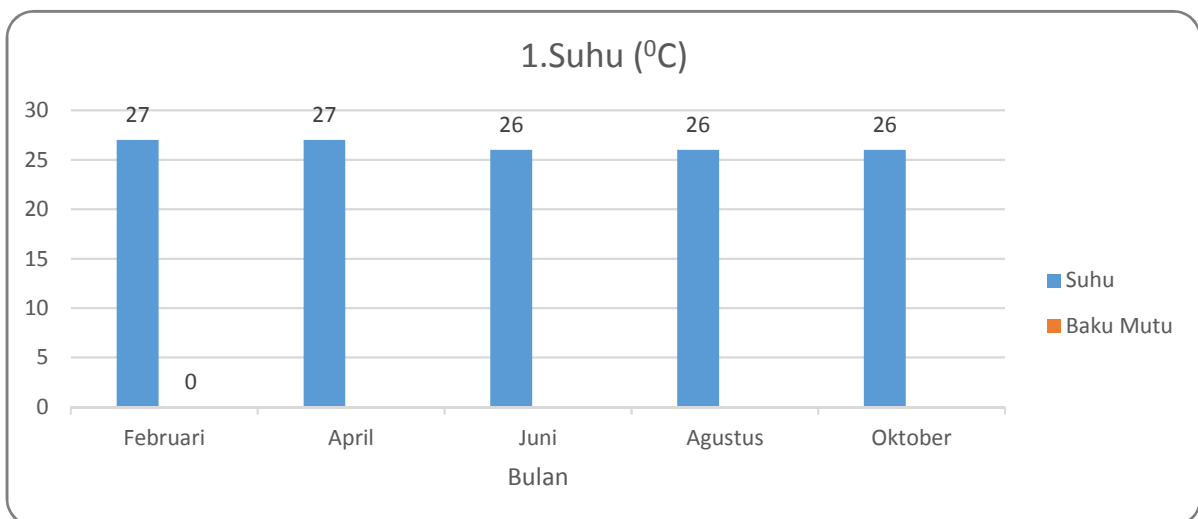
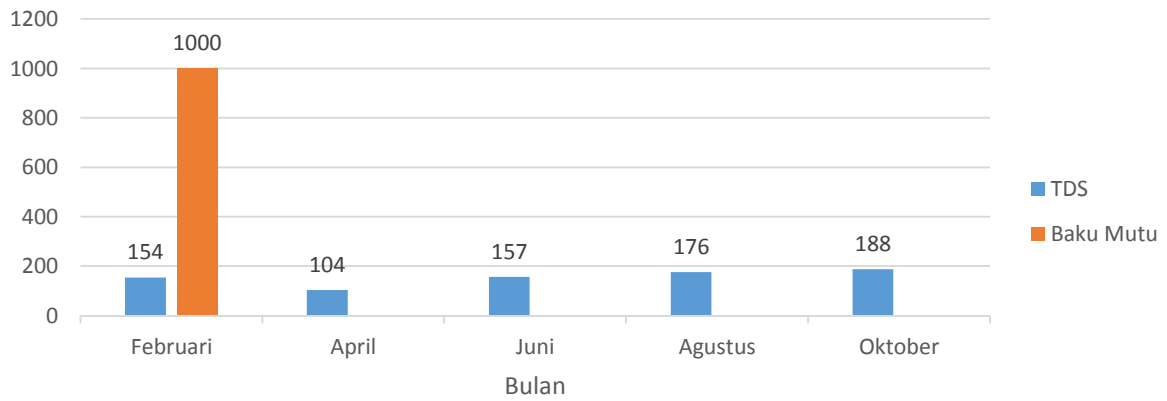


LAPORAN HASIL PENGUJIAN
LABORATORIUM MIPA UNIVERSITAS SEBELAS MARET
Pos Kualitas Air Wd.Cengklik 2011 - S.Pepe

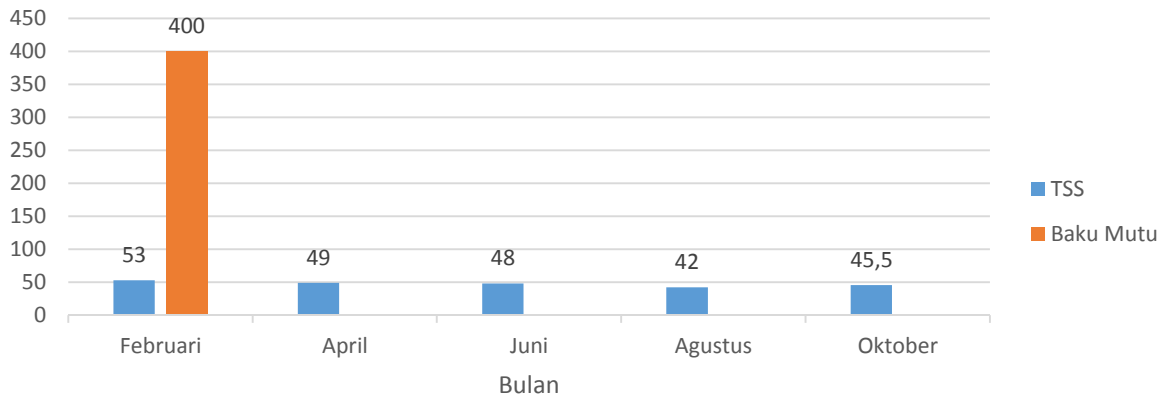
No	Parameter	Satuan	Bulan					Baku Mutu
			Februari	April	Juni	Agustus	Oktober	
1	Suhu	°C	27	27	26	26	26	0
2	TDS	mg/L	154	104	157	176	188	1000
3	TSS	mg/L	53	49	48	42	45,5	400
4	DO	mg/L						3
5	pH	mg/L	7,56	7,56	7,76	7,96	8,17	9
6	Fe	mg/L	0,368	0,259	0,315	0,398	< 0,006	1
7	Mn	mg/L	< 0,001	0,009	< 0,001	< 0,001	< 0,001	1
8	Cd	mg/L	< 0,002	< 0,002	< 0,002	< 0,002	< 0,002	0,001
9	Zn	mg/L	0,009	0,01	0,033	0,02	< 0,001	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	4,509	1,89	0,426	0,82	0,864	20
14	Nitrit	mg/L	0,018	0,028	0,015	0,006	0,01	0,06
15	NH ₃	mg/L	0,01	0,062	< 0,007	0,021	0,077	1
16	PO ₄	mg/L	0,071	0,11	0,063	0,06	0,04	1
17	COD	mg/L	31,84	14,54	55,69	12,29	34,94	50
18	BOD	mg/L	9,64	4,94	16,23	4,13	11,6	6
19	Cl	mg/L	5,4	1,77	17,37	14,75	22,24	1
20	Minyak & Lemak	mg/L	6,22	18,74			2,3	6
21	Sulfida	mg/L	0,043	0,03	0,042	< 0,007	< 0,007	1
22	Total Kolifom	jml / 100 mL						2400



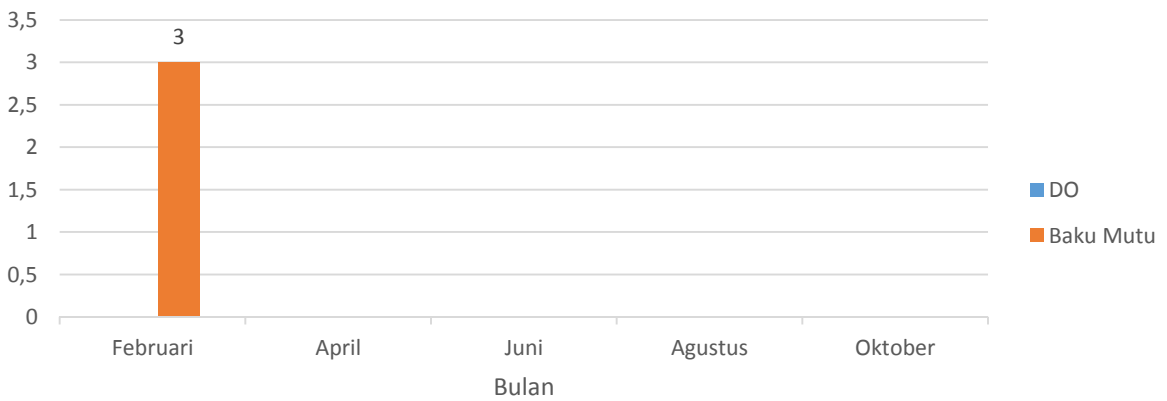
2.TDS (mg/L)

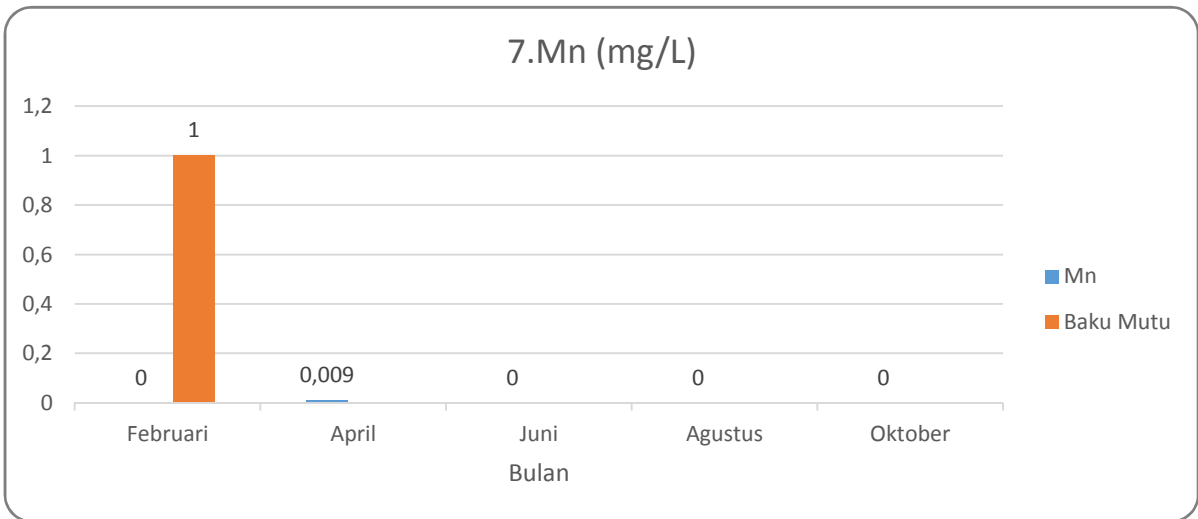
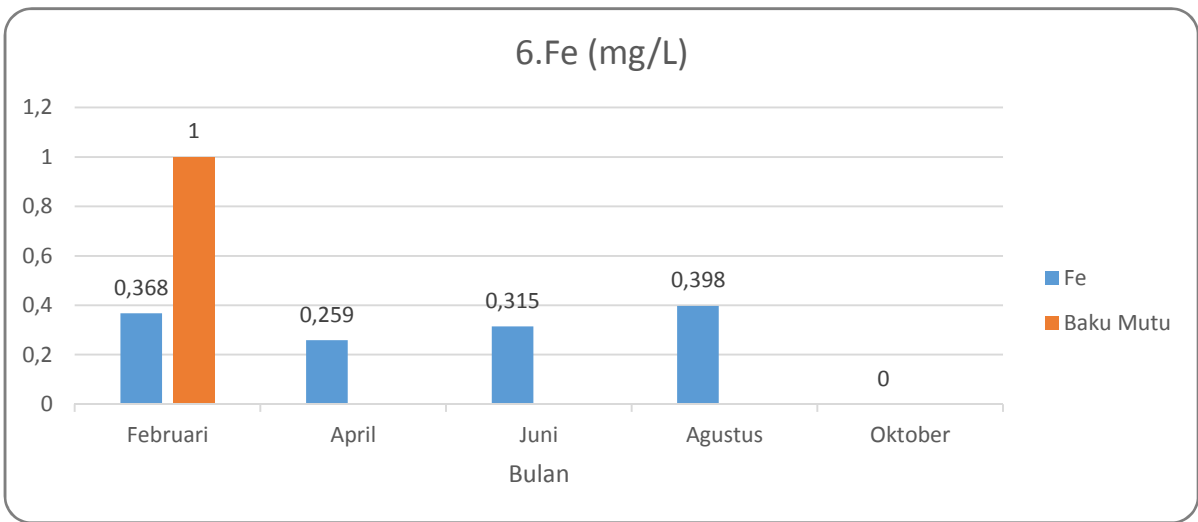
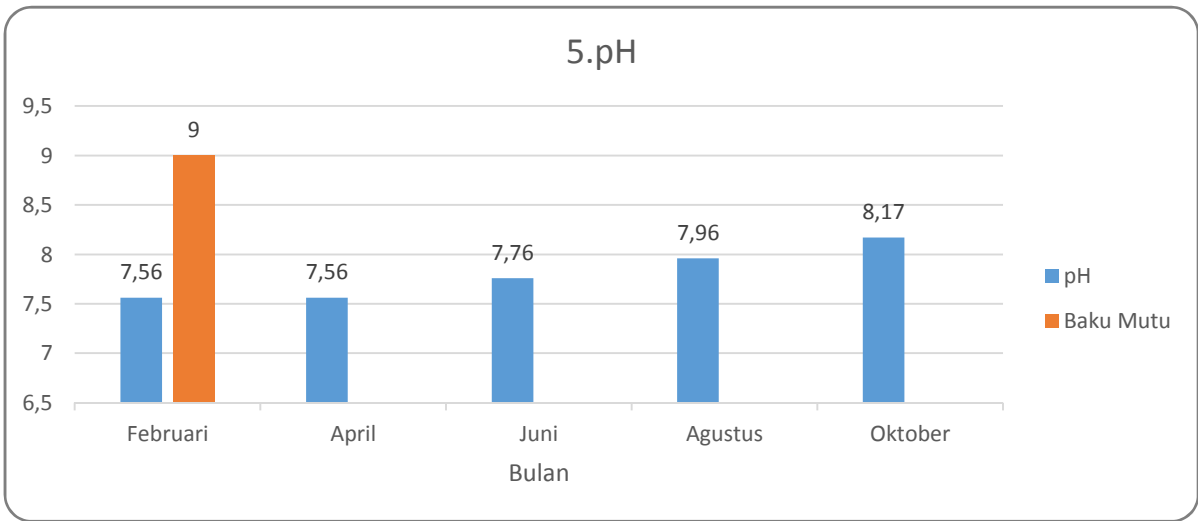


3.TSS (mg/L)

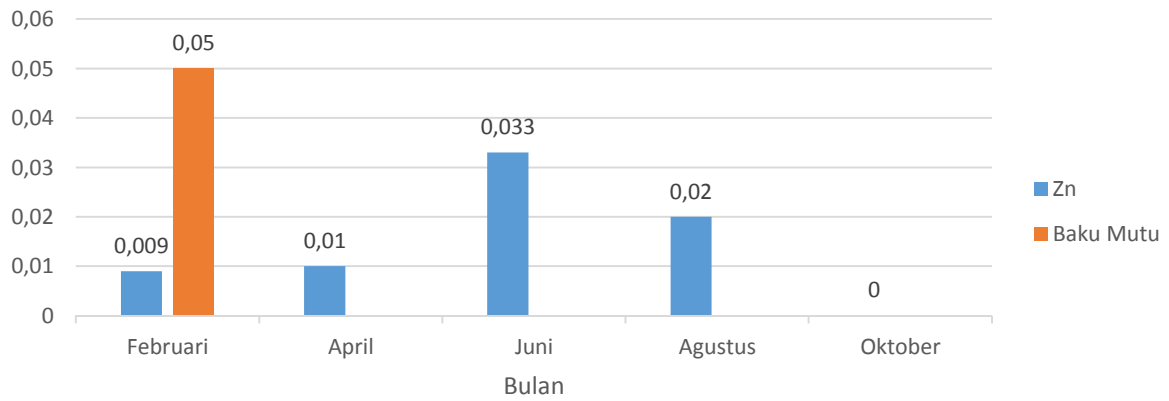


4.DO (mg/L)

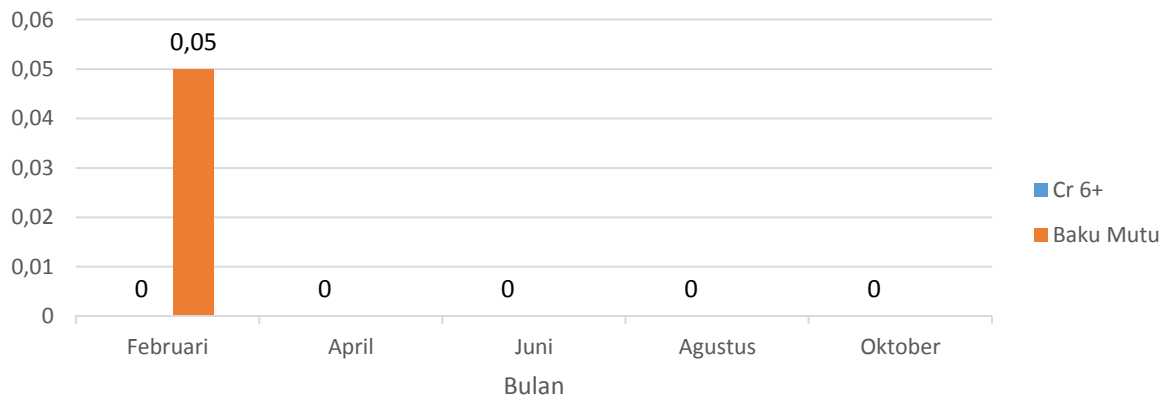




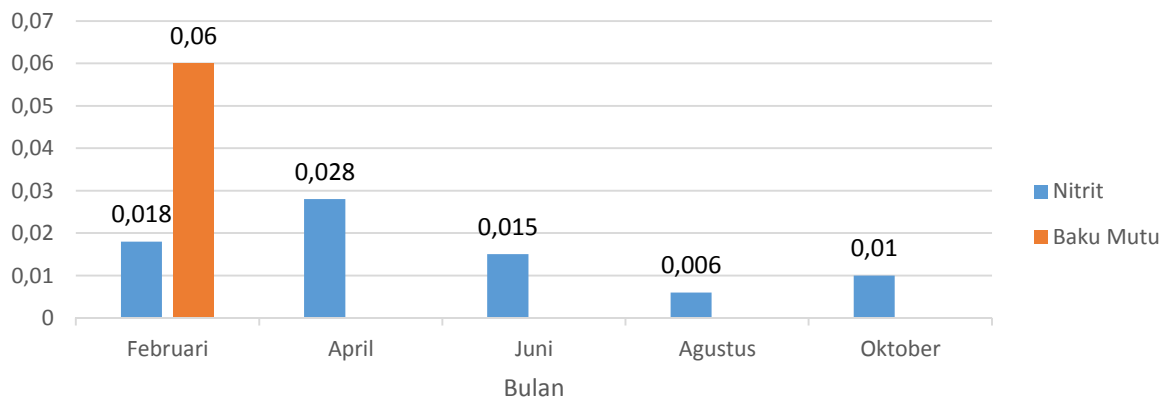
9.Zn (mg/L)

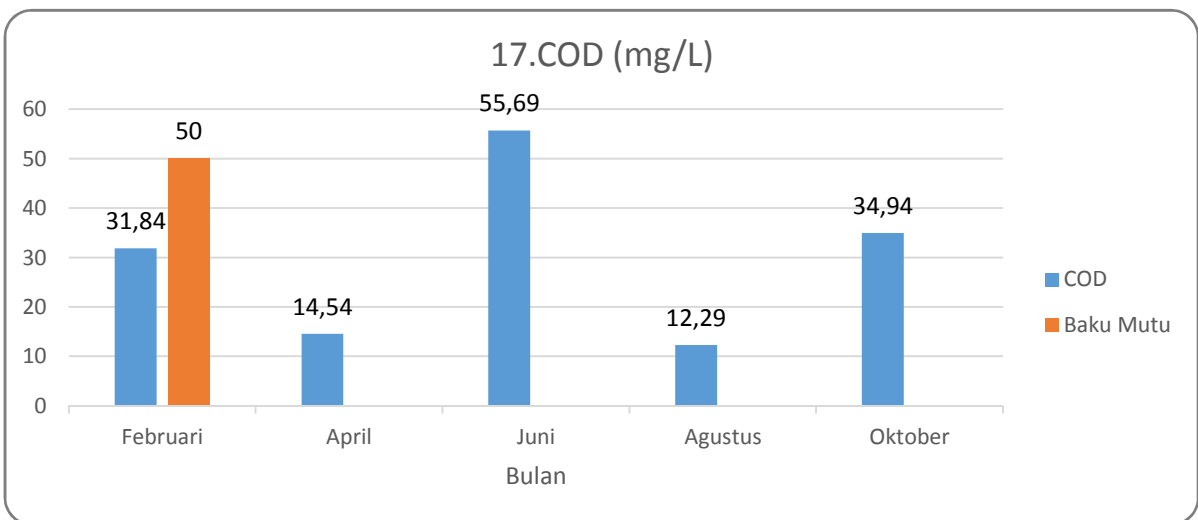
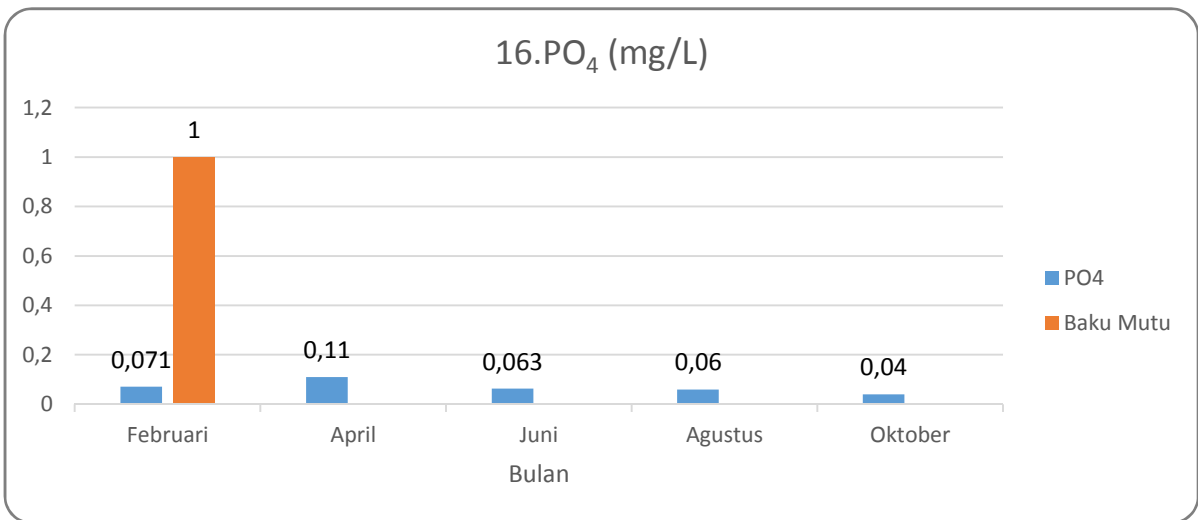
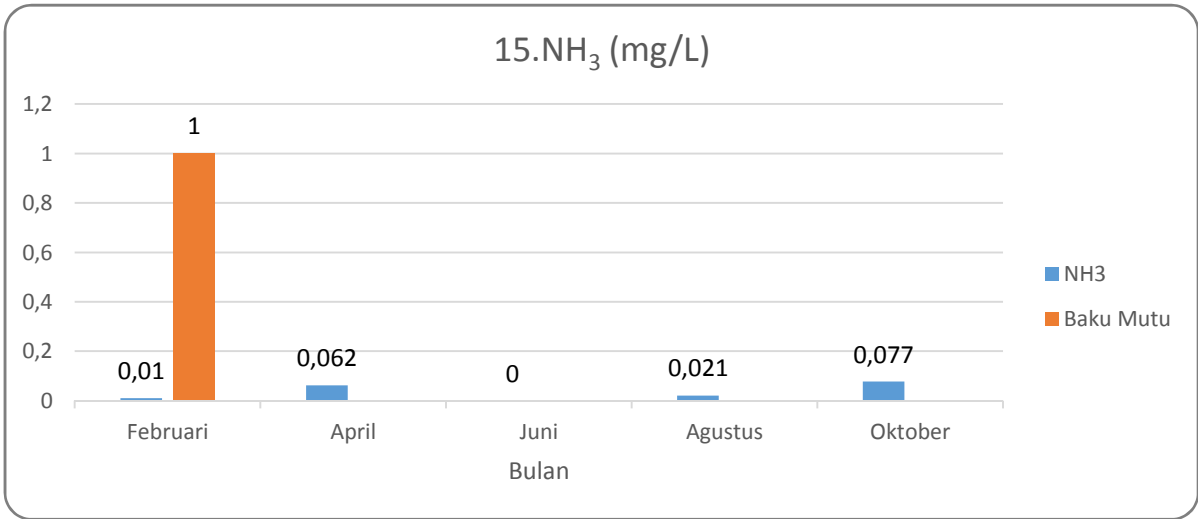


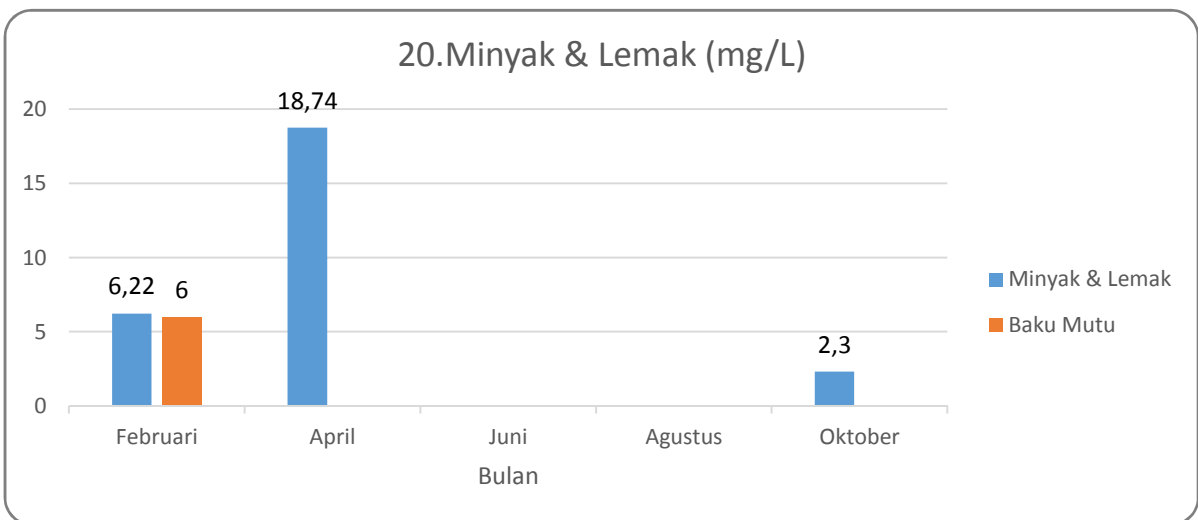
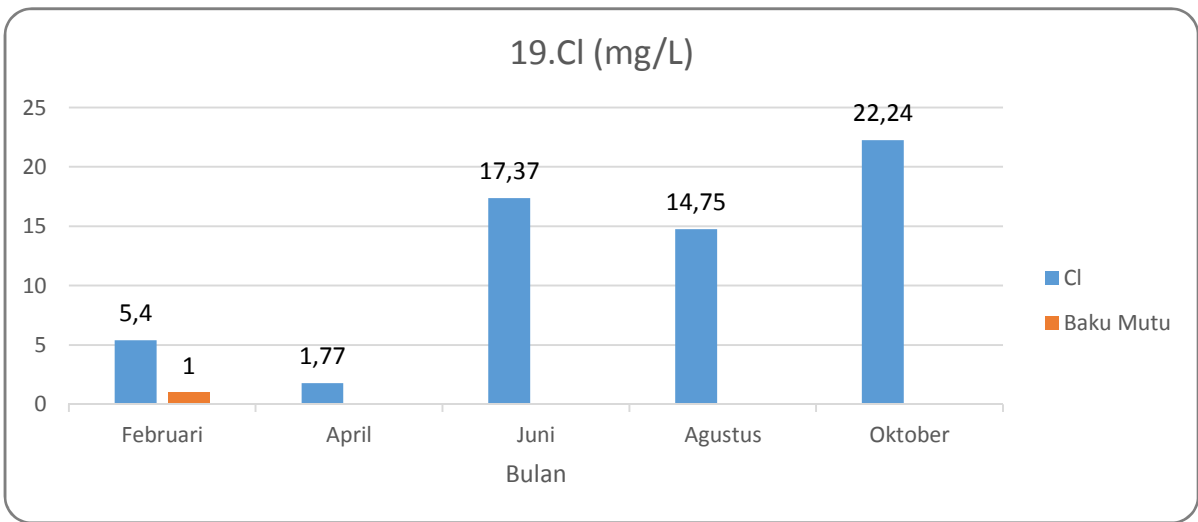
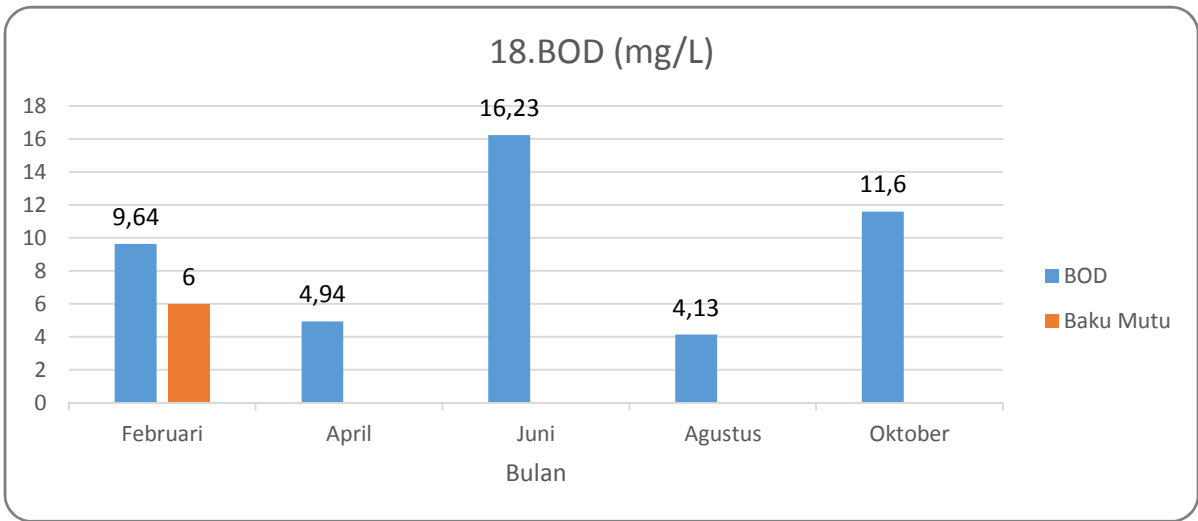
12.Cr (mg/L)



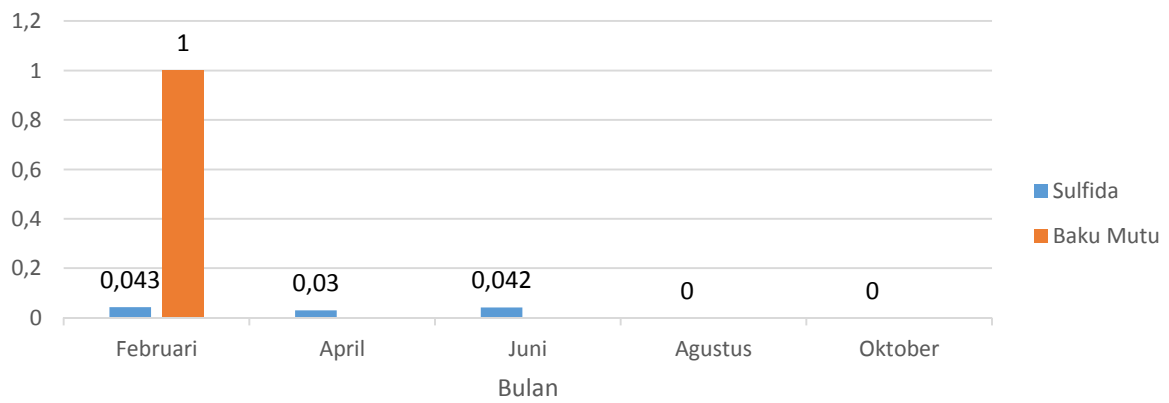
14.Nitrit (mg/L)







21.Sulfida (mg/L)



22.Coliform total (jml/100 mL)

