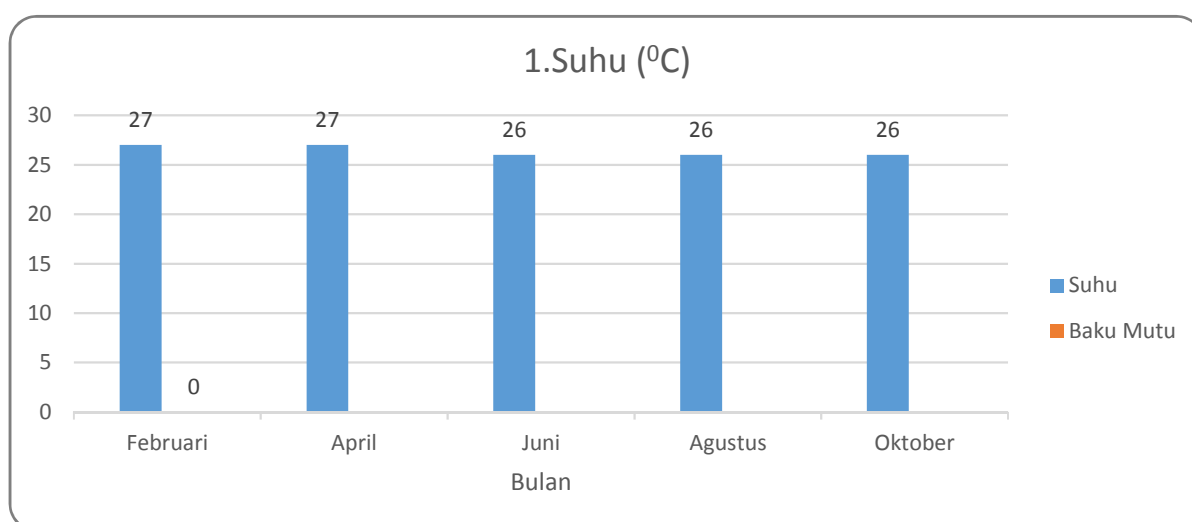
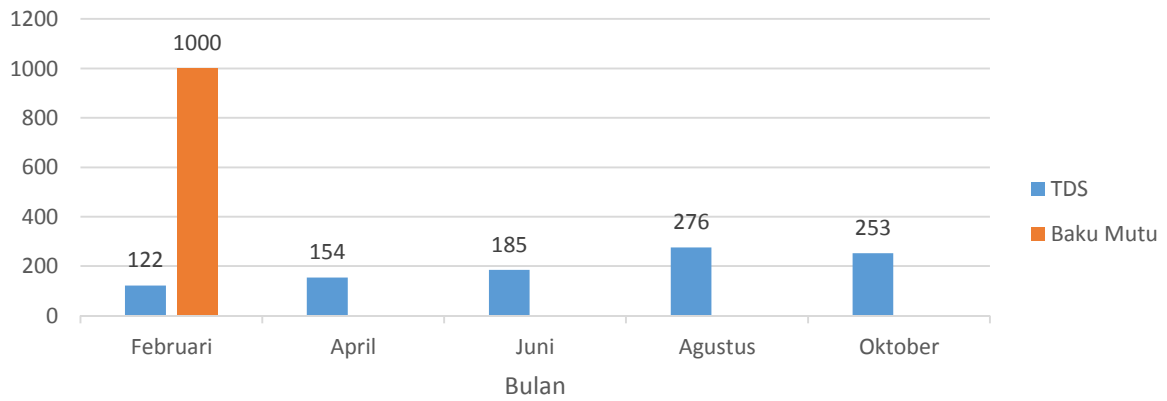


LAPORAN HASIL PENGUJIAN
LABORATORIUM MIPA UNIVERSITAS SEBELAS MARET
Pos Kualitas Air Kenatan 2011 - S.Kenatan

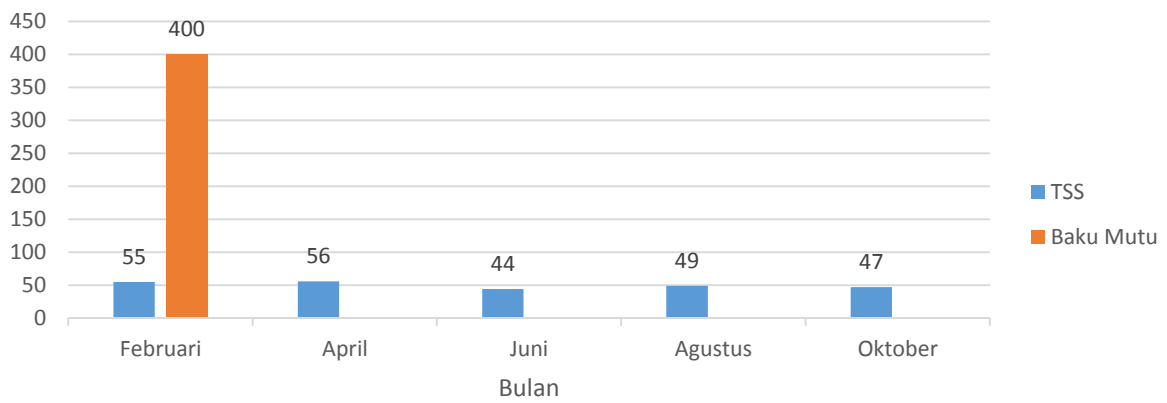
No	Parameter	Satuan	Bulan					Baku Mutu
			Februari	April	Juni	Agustus	Oktober	
1	Suhu	°C	27	27	26	26	26	0
2	TDS	mg/L	122	154	185	276	253	1000
3	TSS	mg/L	55	56	44	49	47	400
4	DO	mg/L						3
5	pH	mg/L	7,32	7,94	7,93	7,94	7,71	9
6	Fe	mg/L	1,312	0,172	0,088	0,05	< 0,006	1
7	Mn	mg/L	0,054	0,237	0,043	0,035	0,146	1
8	Cd	mg/L	< 0.002	< 0.002	< 0.002	< 0.002	< 0.002	0,001
9	Zn	mg/L	0,009	0,009	0,072	0,024	0,013	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	1,665	1,927	0,81	0,908	0,225	20
14	Nitrit	mg/L	0,02	0,152	0,007	0,116	0,004	0,06
15	NH ₃	mg/L	0,038	0,206	0,15	0,127	0,168	1
16	PO ₄	mg/L	0,035	0,082	0,063	0,046	0,063	1
17	COD	mg/L	31,48	16,45	72,83	12,6	26,76	50
18	BOD	mg/L	9,16	5,62	19,8	3,27	8,71	6
19	Cl	mg/L	5,8	1,06	15,37	12,75	14	1
20	Minyak & Lemak	mg/L	7,87	30,49			2,9	6
21	Sulfida	mg/L	0,13	0,054	0,032	0,016	< 0,007	1
22	Total Kolifom	jml / 100 mL						2400



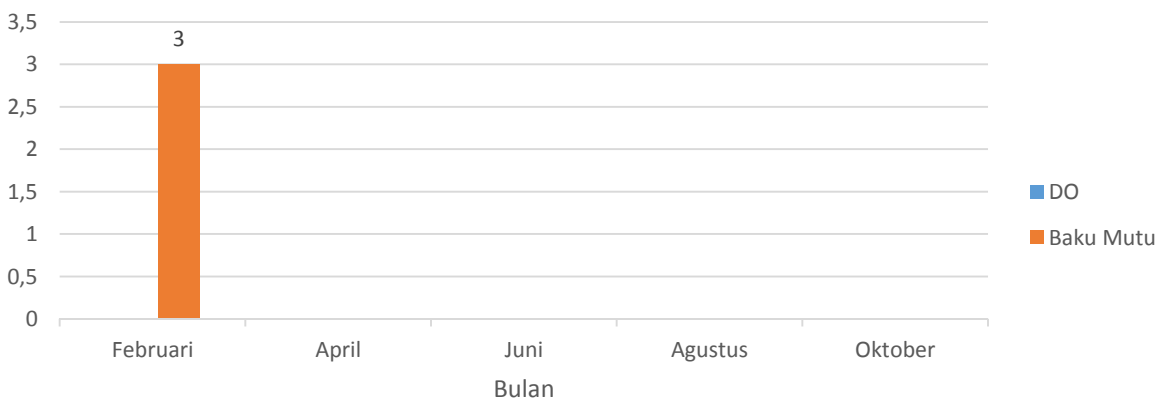
2.TDS (mg/L)

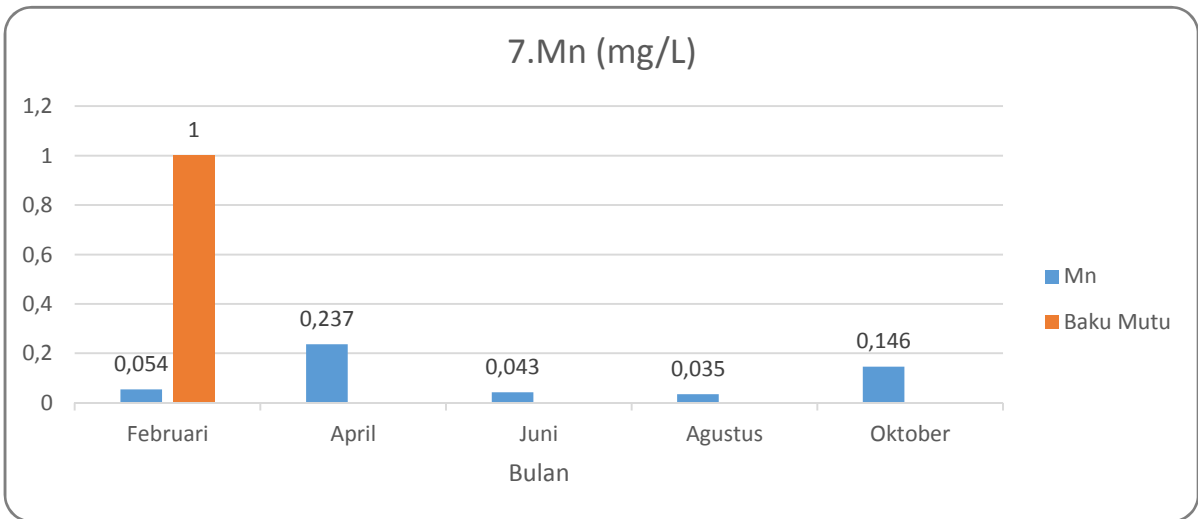
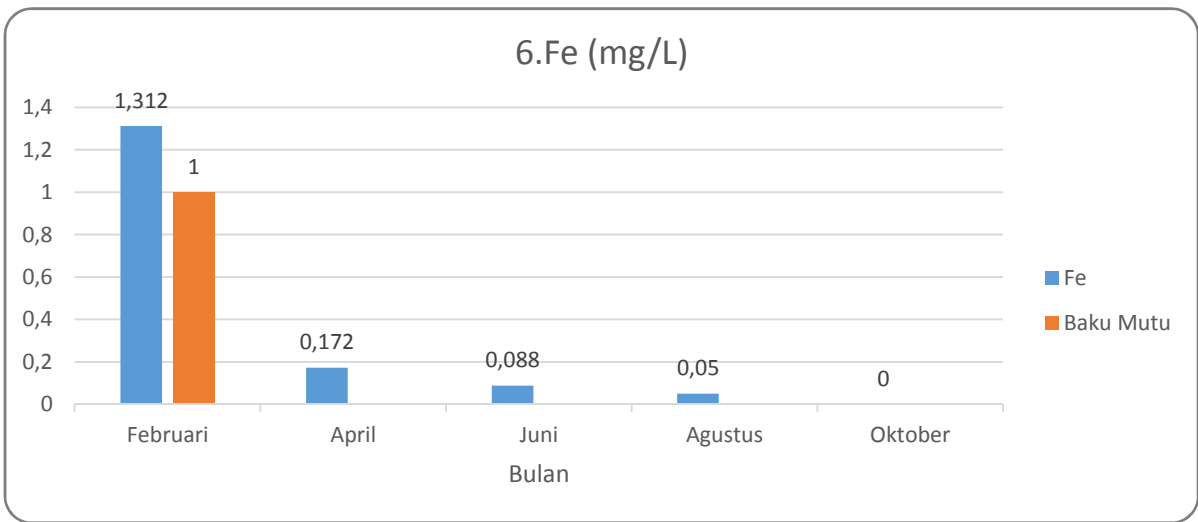
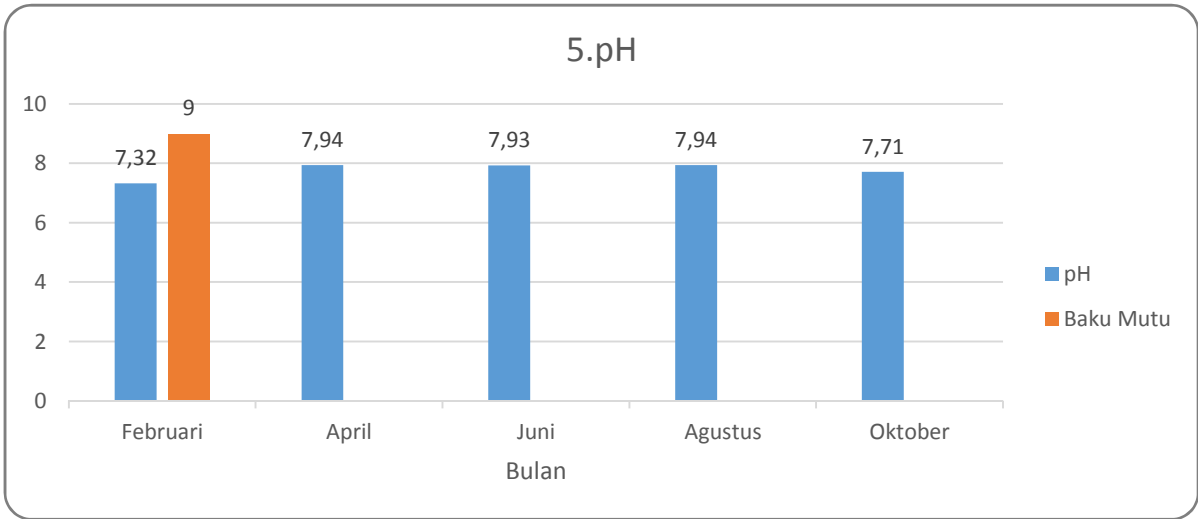


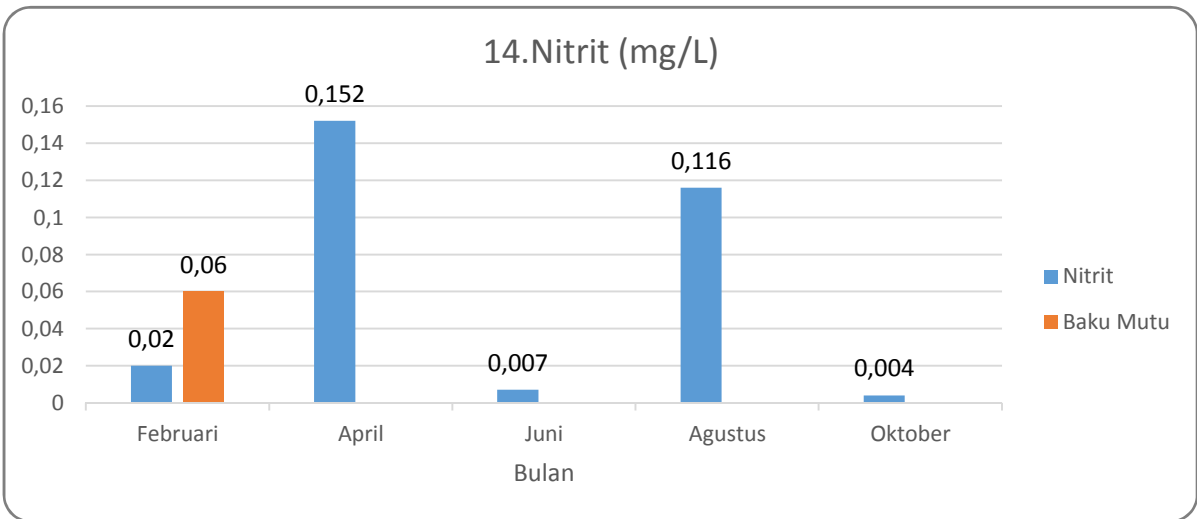
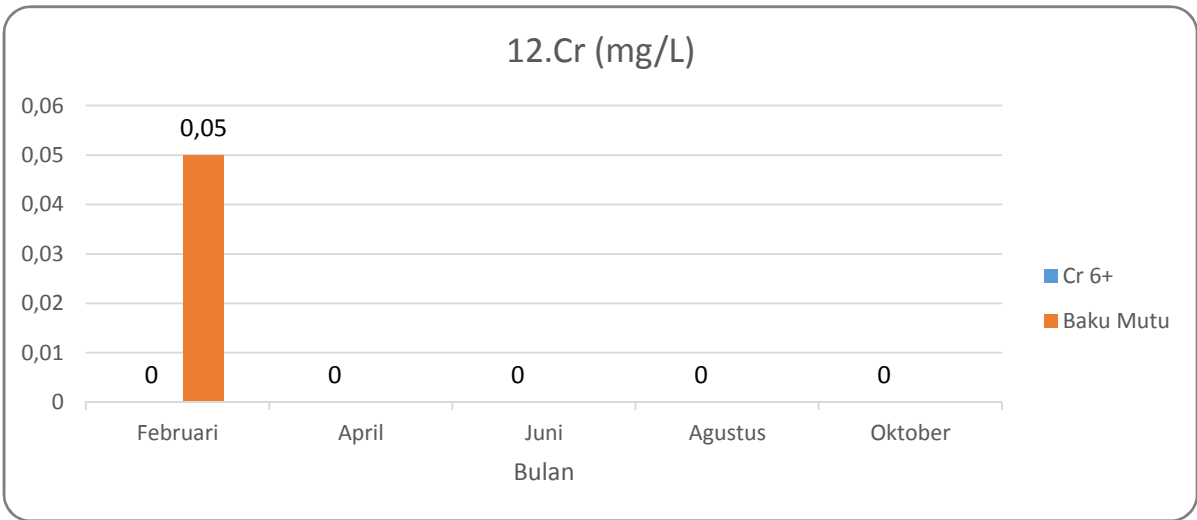
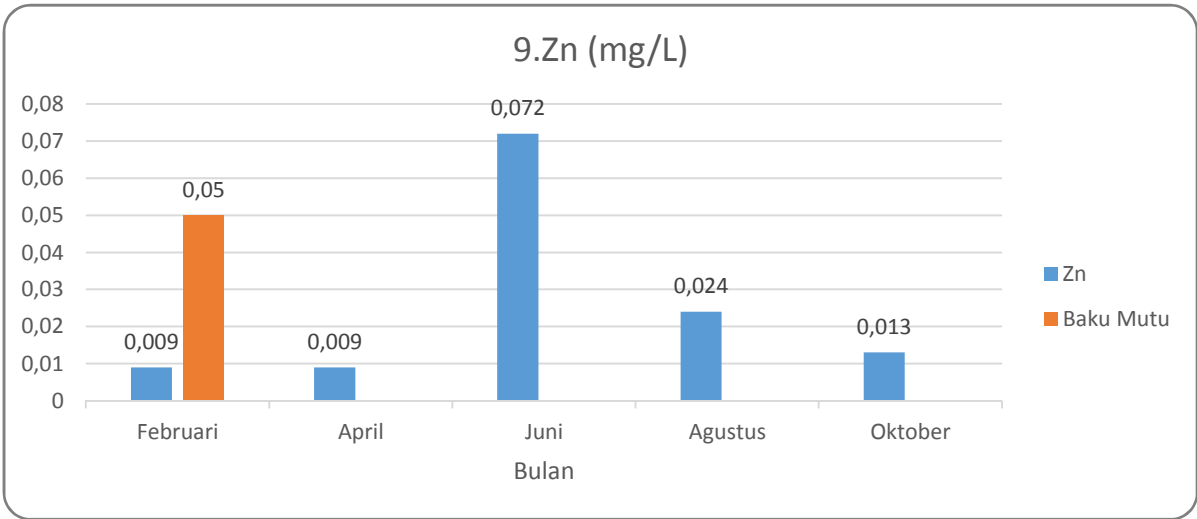
3.TSS (mg/L)



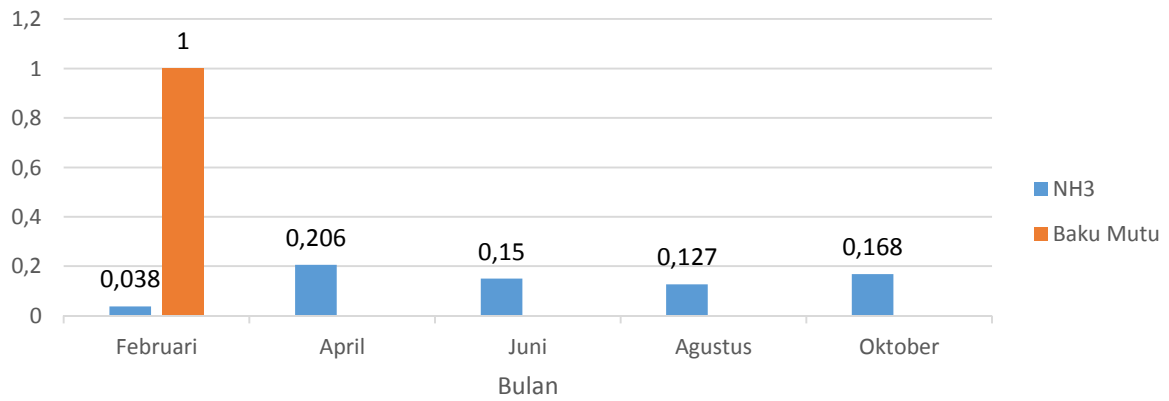
4.DO (mg/L)



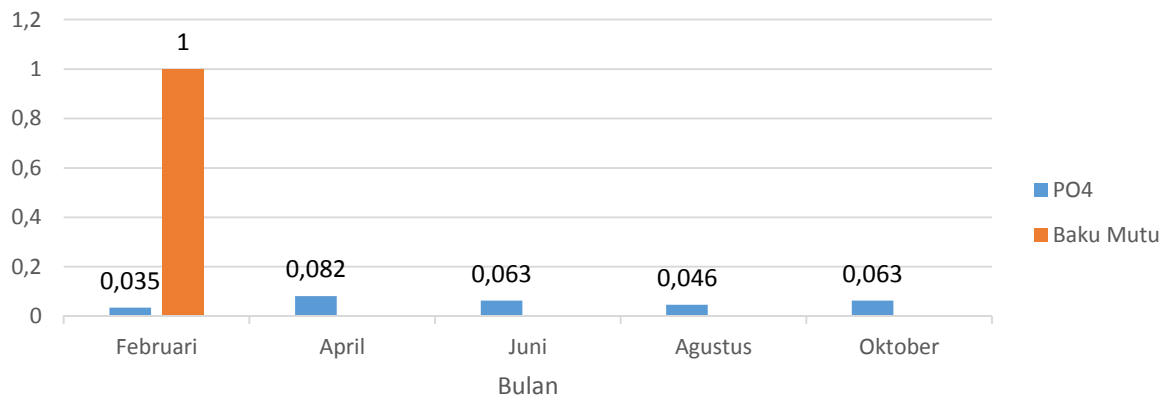




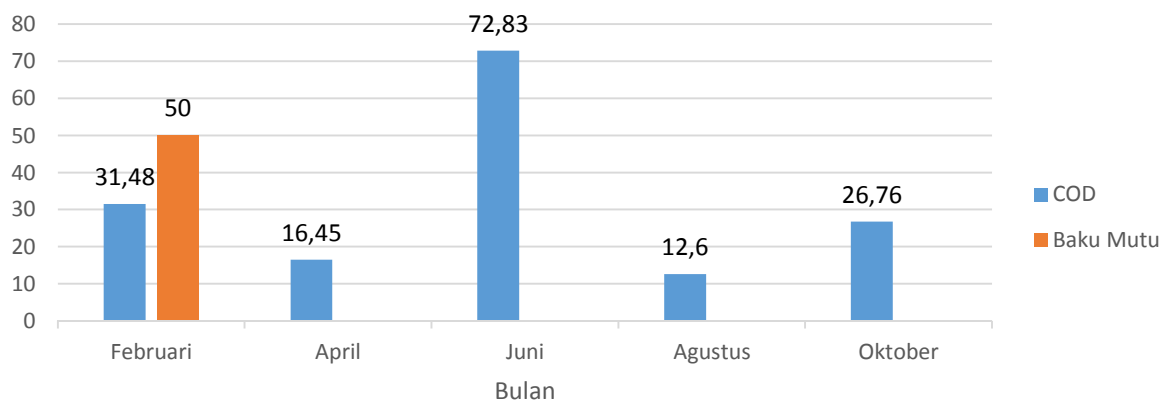
15.NH₃ (mg/L)

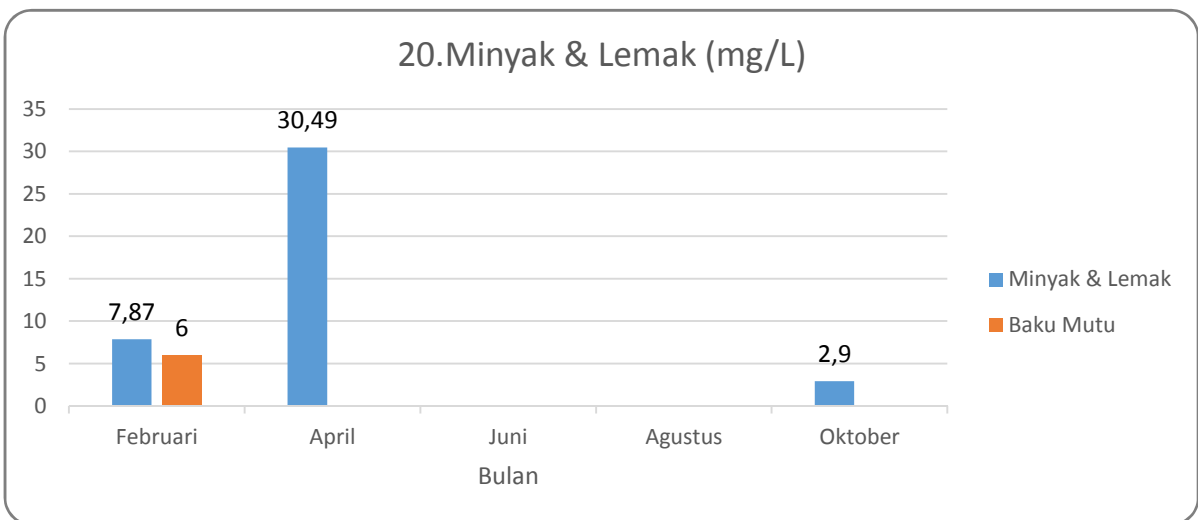
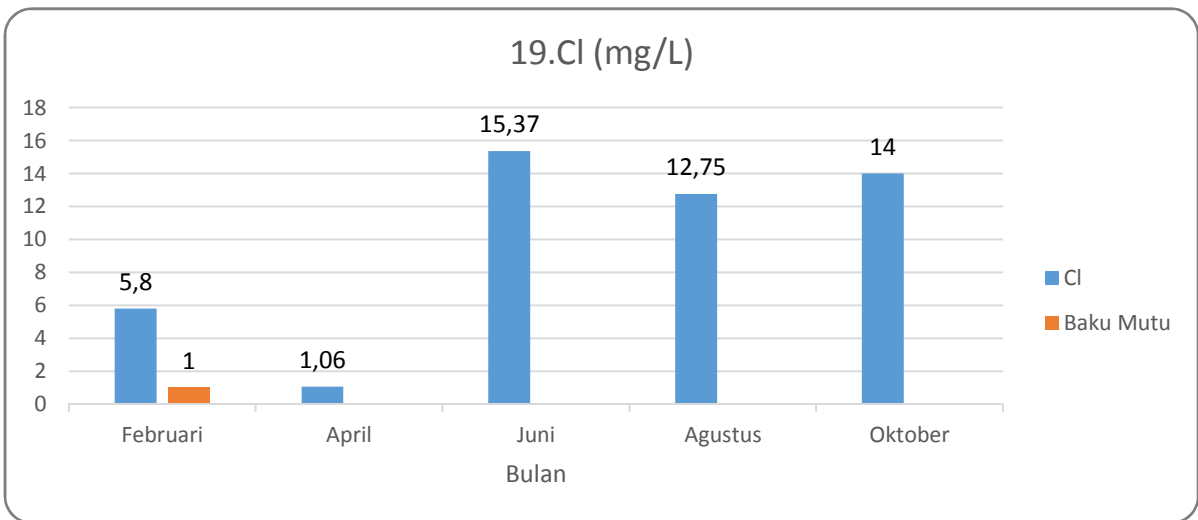
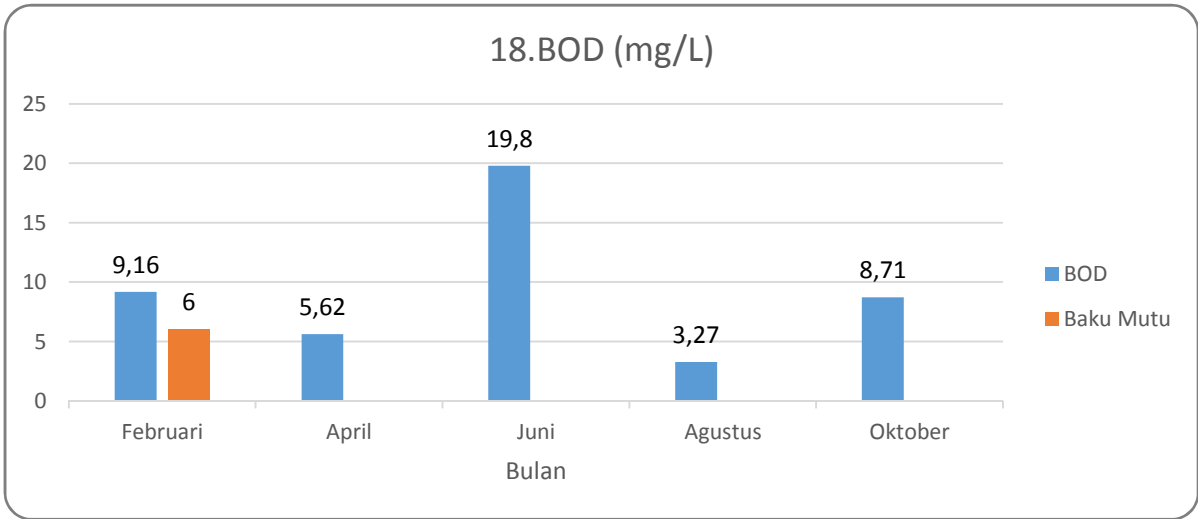


16.PO₄ (mg/L)

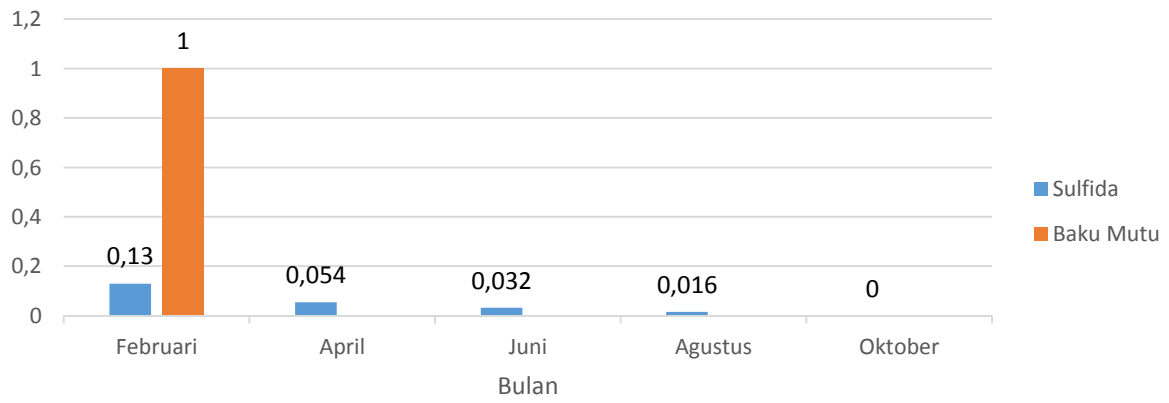


17.COD (mg/L)





21.Sulfida (mg/L)



22.Coliform total (jml/100 mL)

