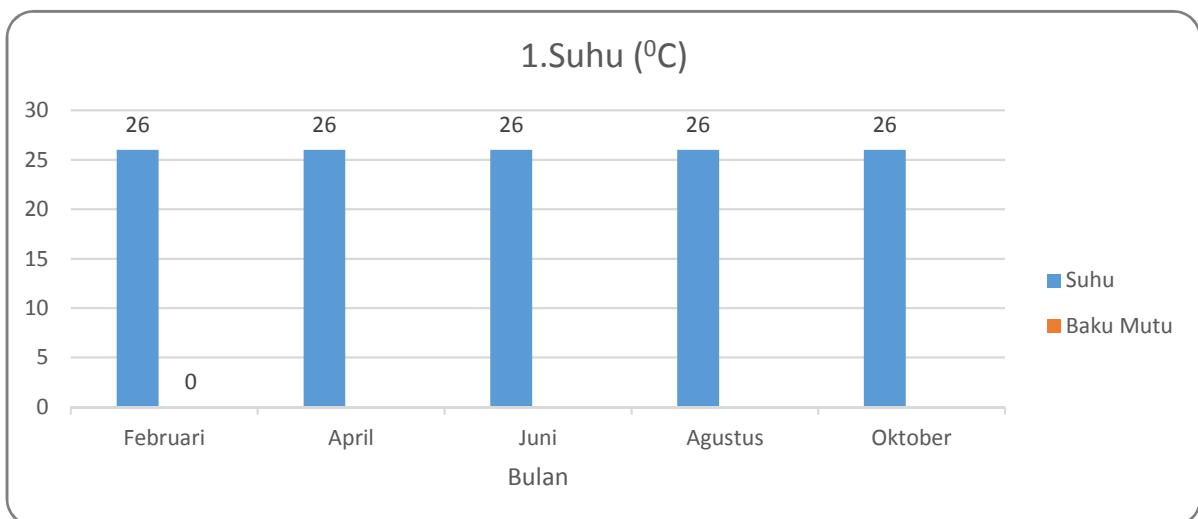
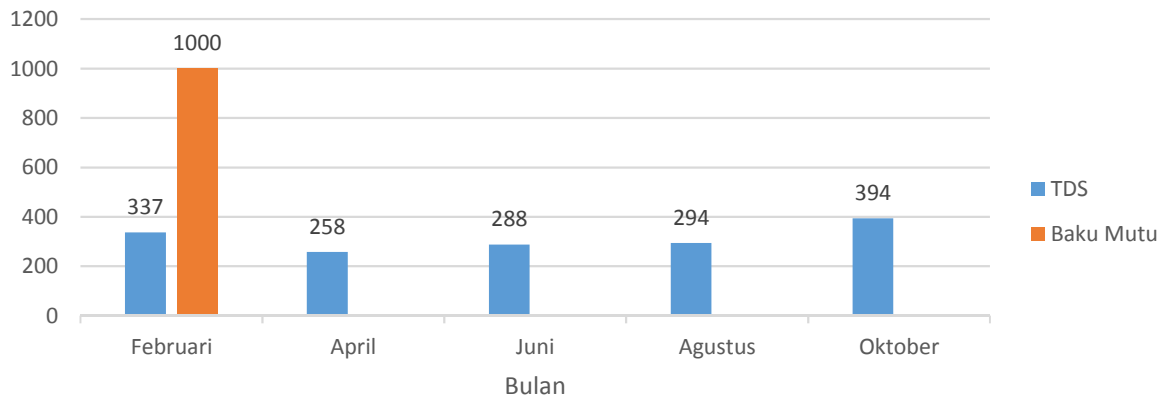


**LAPORAN HASIL PENGUJIAN**  
**LABORATORIUM MIPA UNIVERSITAS SEBELAS MARET**  
**Pos Kualitas Air Kenatan 2012 - S.Kenatan**

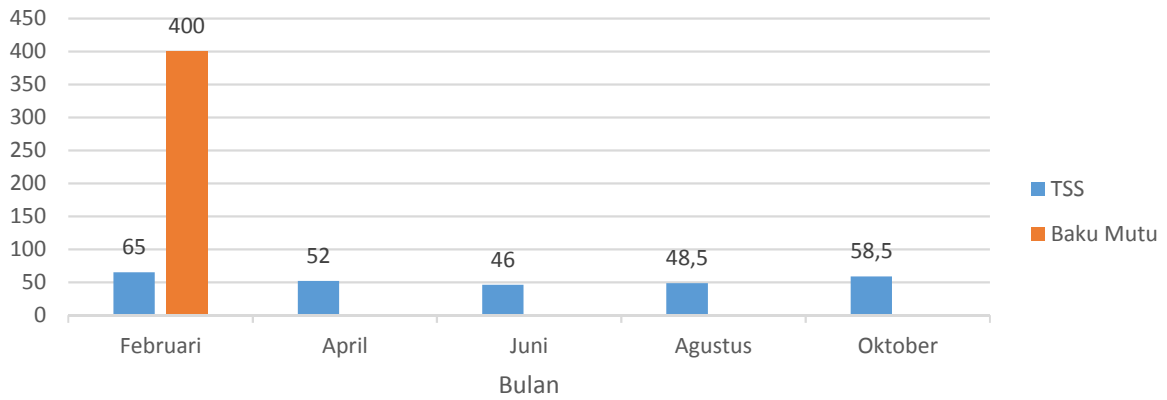
No	Parameter	Satuan	Bulan					Baku Mutu
			Februari	April	Juni	Agustus	Oktober	
1	Suhu	°C	26	26	26	26	26	0
2	TDS	mg/L	337	258	288	294	394	1000
3	TSS	mg/L	65	52	46	48,5	58,5	400
4	DO	mg/L						3
5	pH	mg/L	7,69	7,7	7,79	7,69	7,48	9
6	Fe	mg/L	0,901	0,339	0,049	0,019	< 0,001	1
7	Mn	mg/L	0,138	0,051	0,075	0,112	0,246	1
8	Cd	mg/L	< 0,002	< 0,002	< 0,002	< 0,002	< 0,002	0,001
9	Zn	mg/L	0,032	0,03	< 0,001	0,003	< 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 <sup>6+</sup>	mg/L	< 0,003	< 0,003	< 0,003	< 0,003	< 0,003	0,05
13	Nitrat	mg/L	0,899	1,763	0,267	0,354	0,204	20
14	Nitrit	mg/L	0,061	0,655	0,012	0,06	0,062	0,06
15	NH <sub>3</sub>	mg/L	0,017	0,151	0,137	0,074	0,025	1
16	PO <sub>4</sub>	mg/L	0,165	0,171	0,068	2,849	< 0,006	1
17	COD	mg/L	6,92	9,51	27,91	10,47	15,71	50
18	BOD	mg/L	2,45	3,15	8,91	3,58	5,31	6
19	Cl	mg/L	3,34	13	13,84	17,86	13,09	1
20	Minyak & Lemak	mg/L	4,1	2,9	3,3	2,9		6
21	Sulfida	mg/L	< 0,007	< 0,007	0,063	0,017	0,016	1
22	Total Kolifom	jml / 100 mL					54	2400



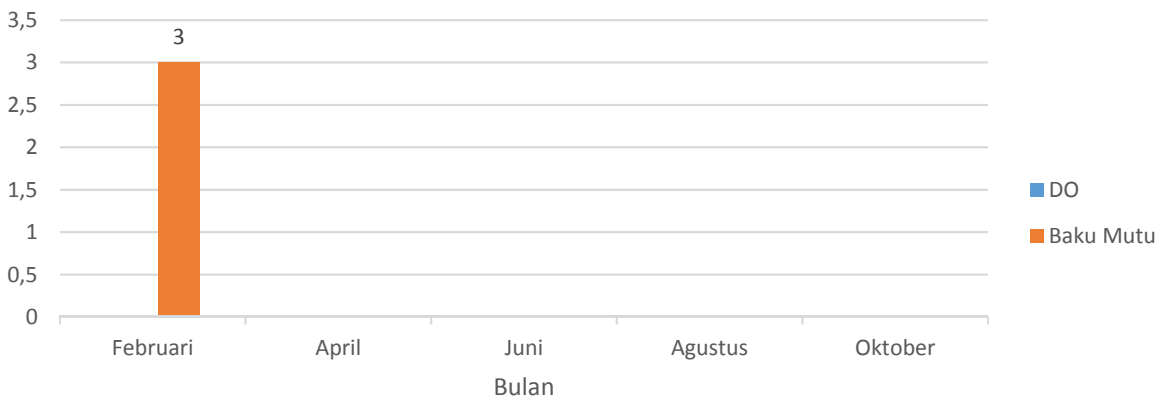
2.TDS (mg/L)

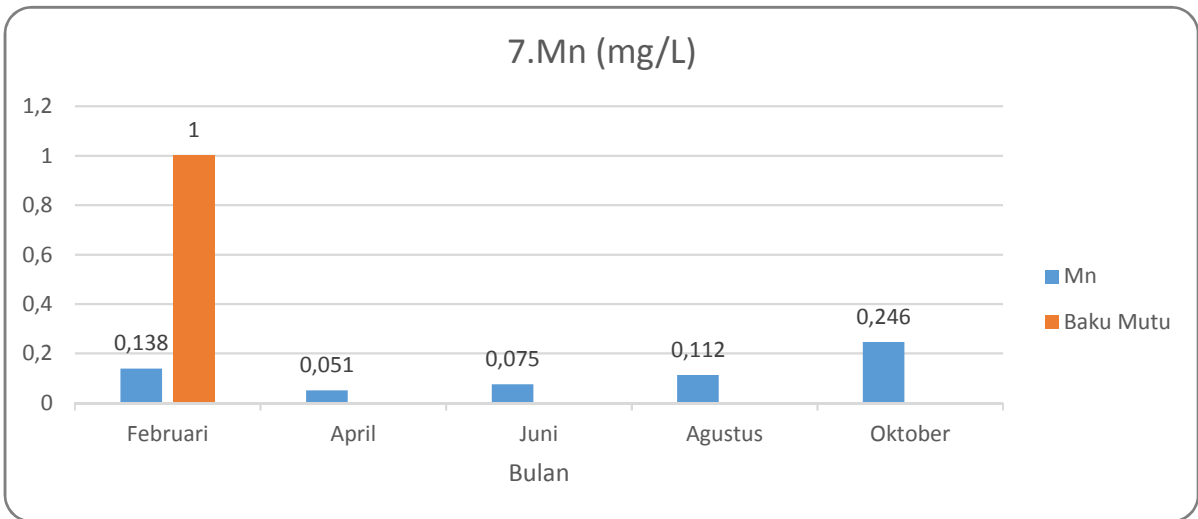
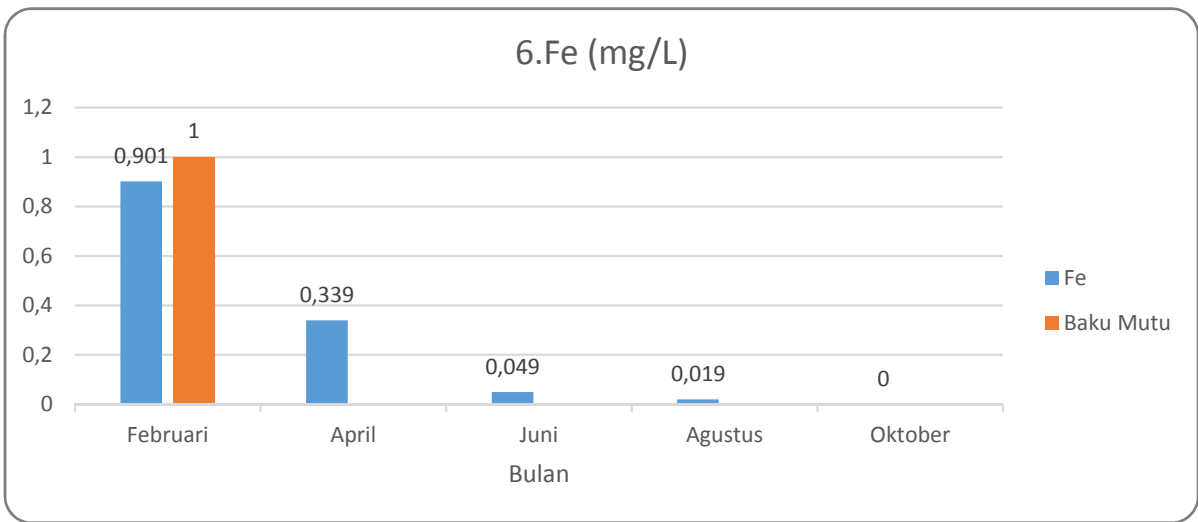
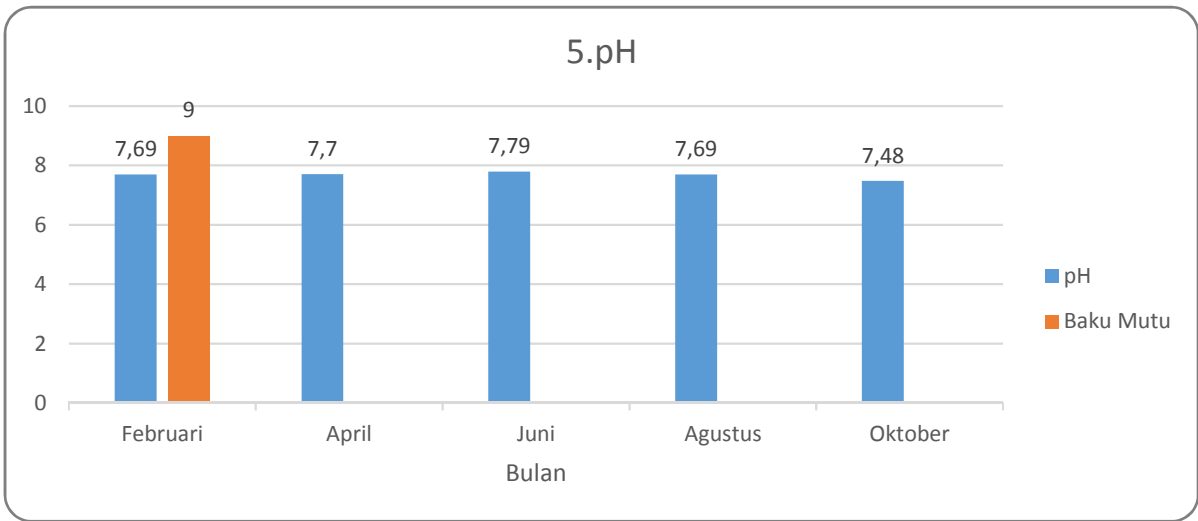


3.TSS (mg/L)

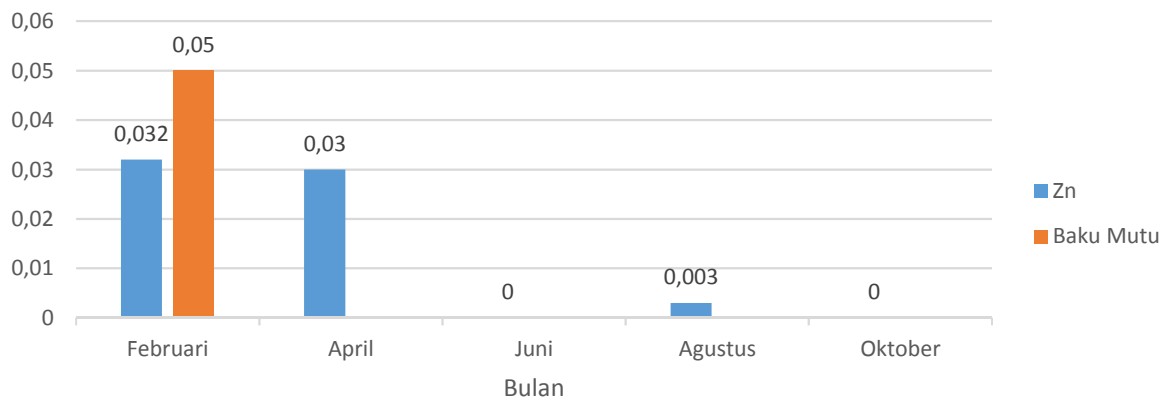


4.DO (mg/L)

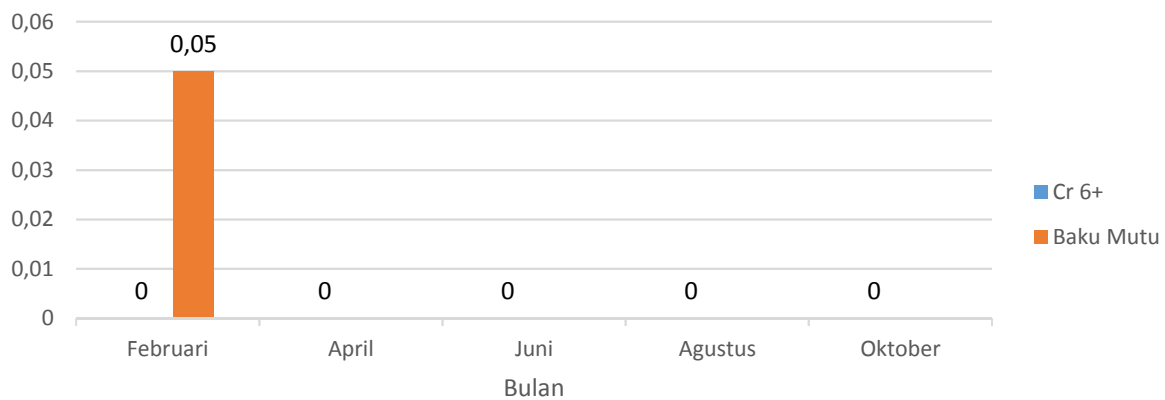




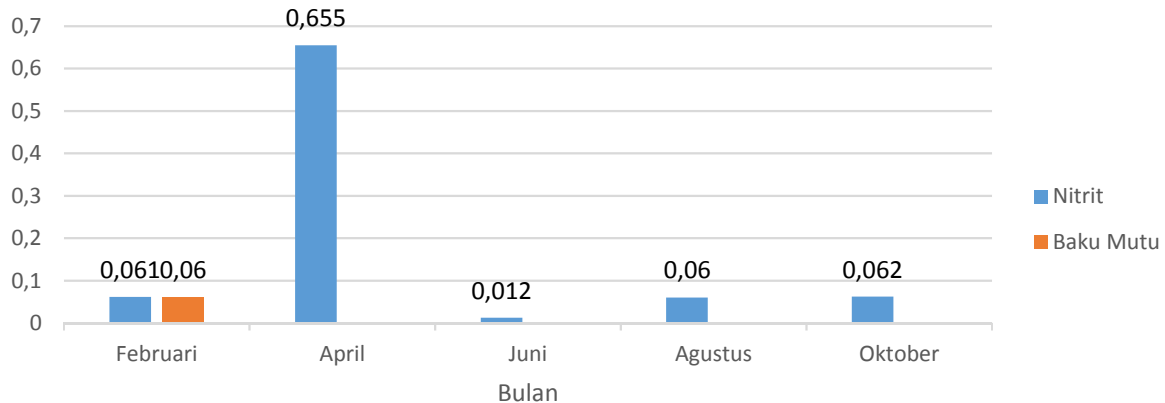
9.Zn (mg/L)



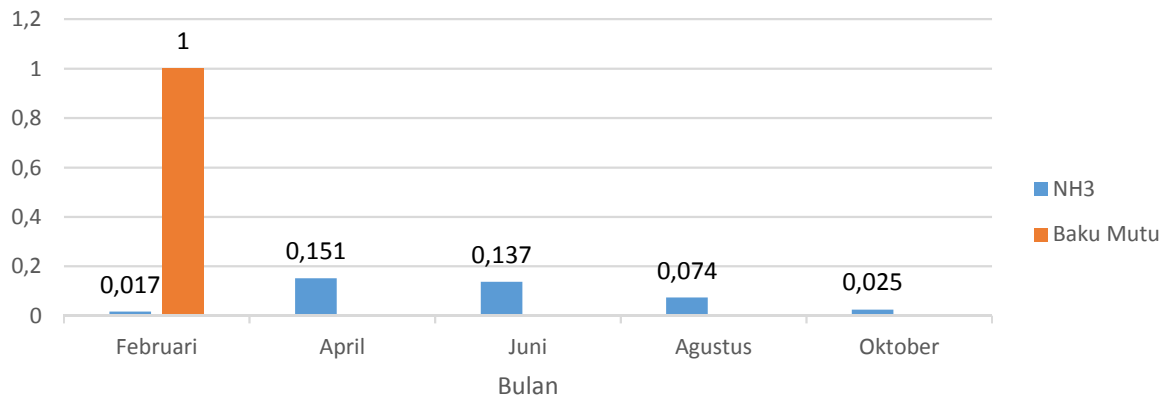
12.Cr (mg/L)



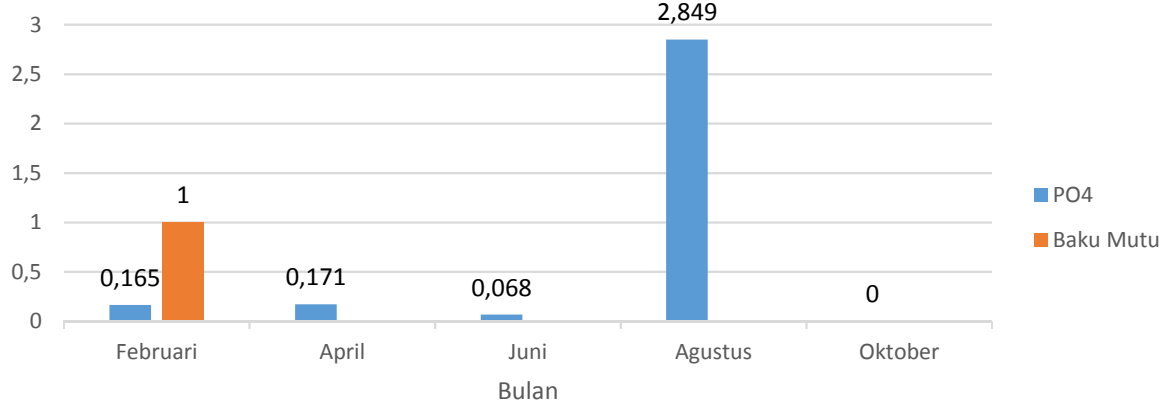
14.Nitrit (mg/L)



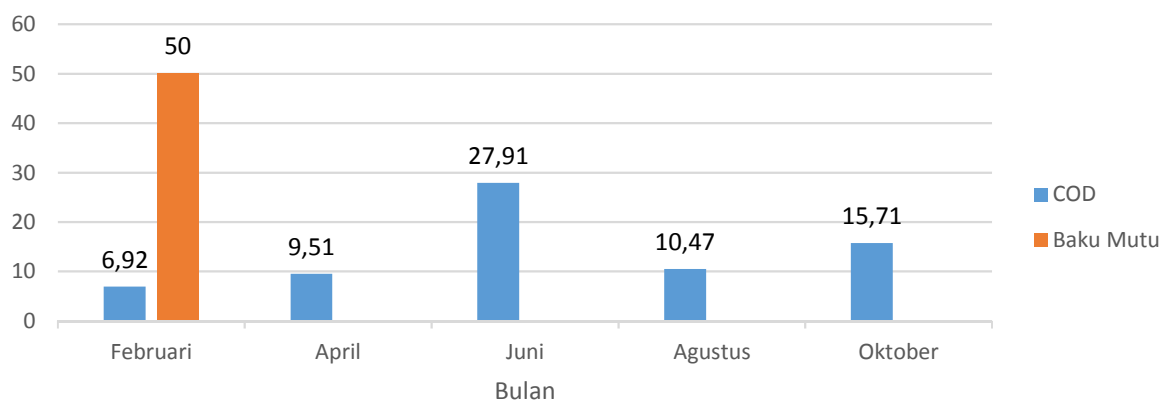
15.NH<sub>3</sub> (mg/L)

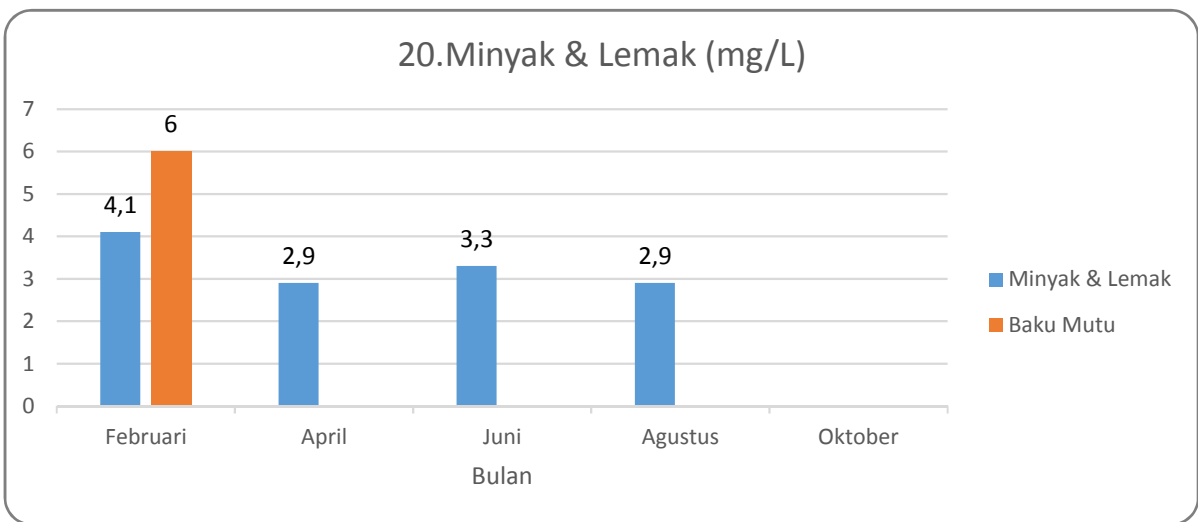
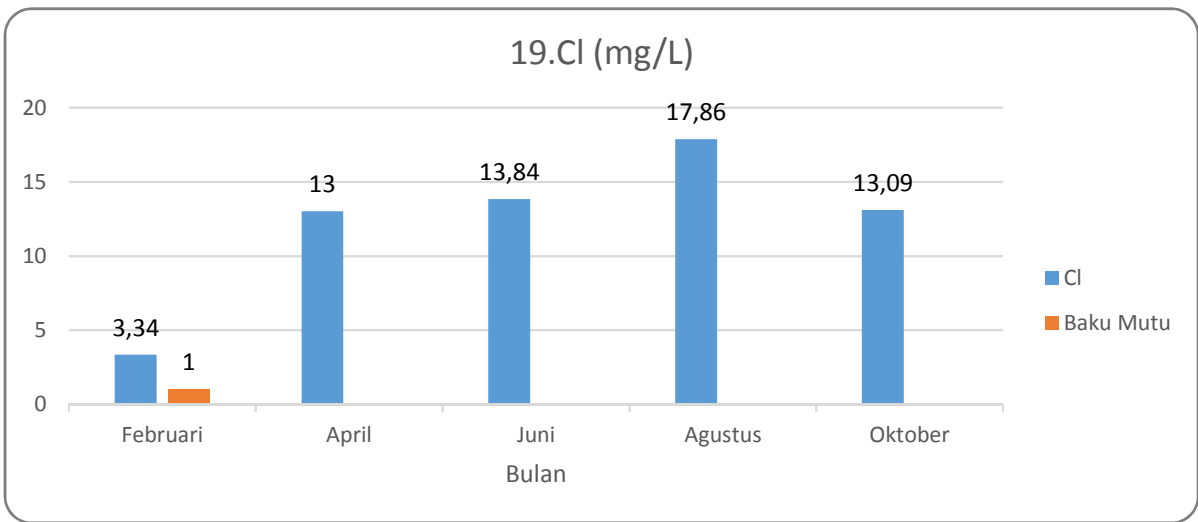
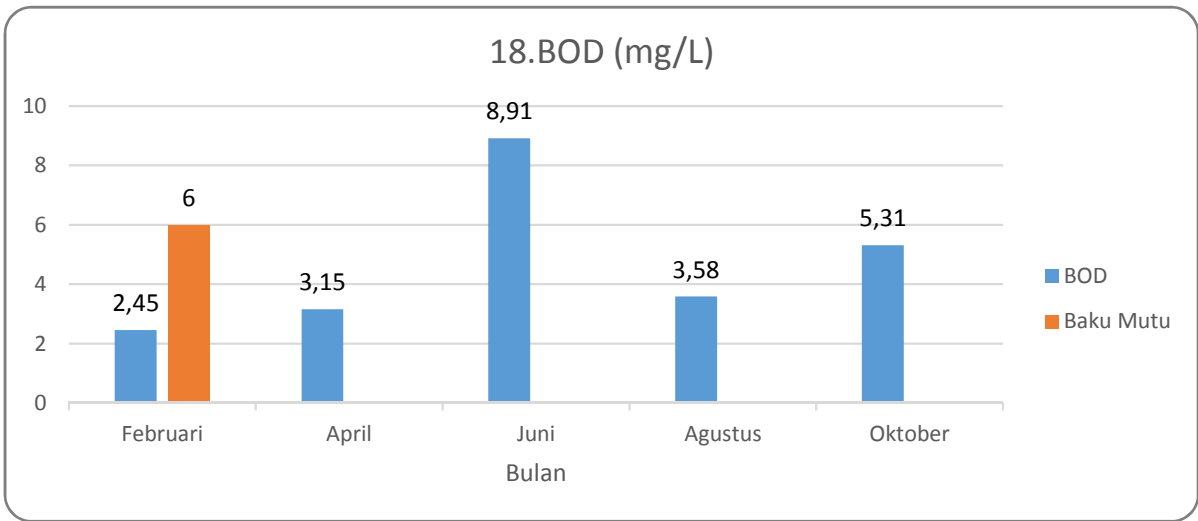


16.PO<sub>4</sub> (mg/L)

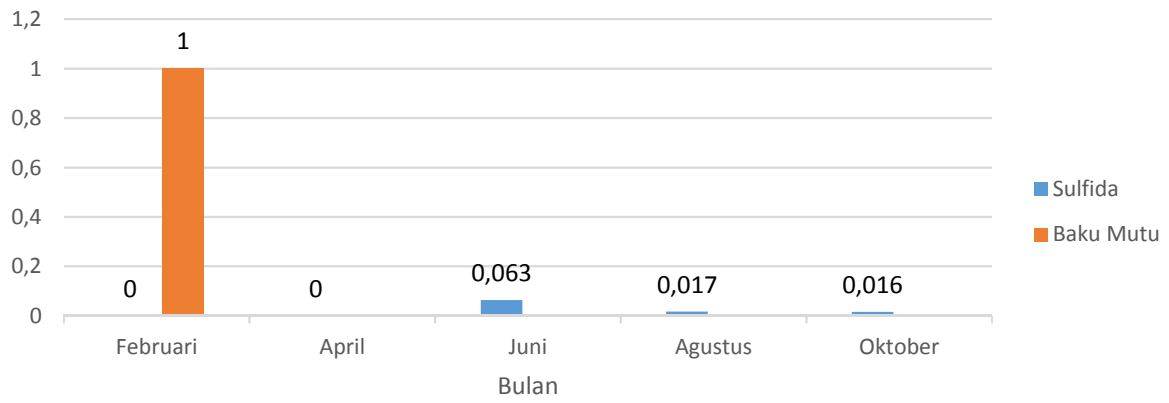


17.COD (mg/L)





21.Sulfida (mg/L)



22.Coliform total (jml/100 mL)

