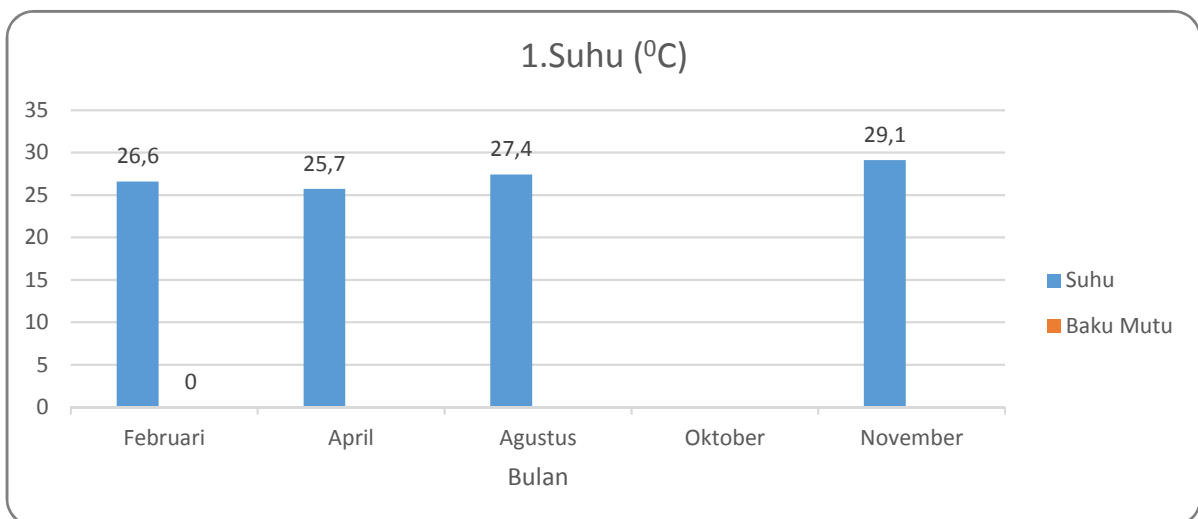
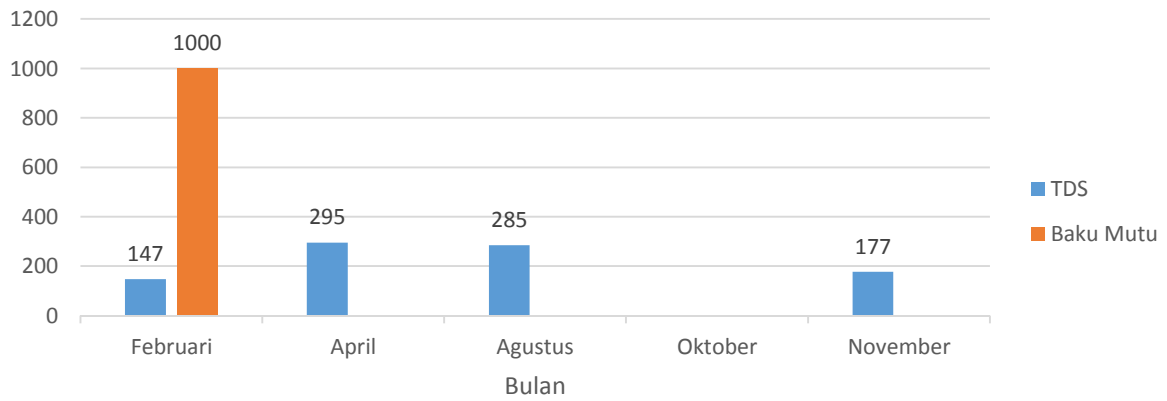


LAPORAN HASIL PENGUJIAN
LABORATORIUM MIPA UNIVERSITAS SEBELAS MARET
Pos Kualitas Air Ngrukun 2009 - S.Cemoro

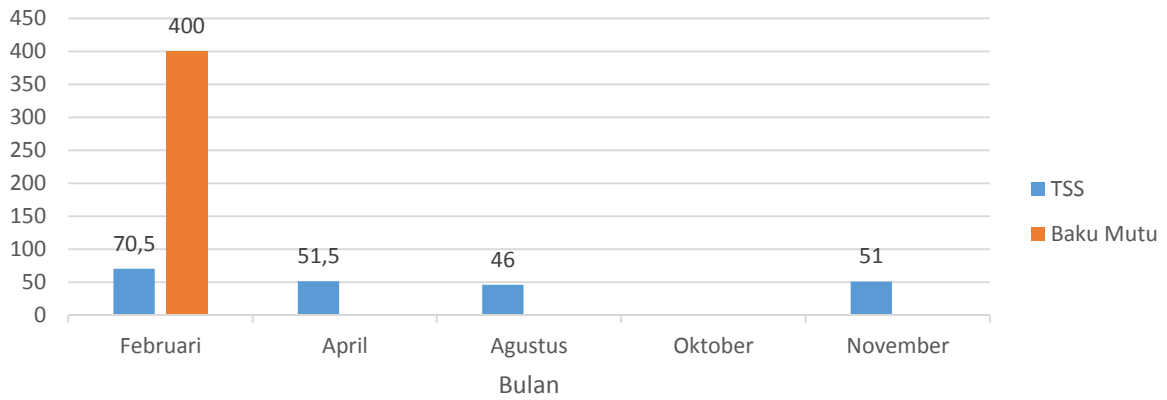
No	Parameter	Satuan	Bulan					Baku Mutu
			Februari	April	Agustus	Oktober	November	
1	Suhu	°C	26,6	25,7	27,4		29,1	0
2	TDS	mg/L	147	295	285		177	1000
3	TSS	mg/L	70,5	51,5	46		51	400
4	DO	mg/L						3
5	pH	mg/L	7,74	7,21	7,72		8,02	9
6	Fe	mg/L	1,75	0,246	< 0.006		0,168	1
7	Mn	mg/L	0	0,003	0,004		0,008	1
8	Cd	mg/L	0	< 0.002	< 0.002		< 0.002	0,001
9	Zn	mg/L	0	< 0.001	0,014		0,048	0,05
10	Pb	mg/L	0	< 0.005	< 0.005		< 0.005	0,03
11	Cu	mg/L	0	0,011	< 0.004		< 0.004	0,02
12	Cr ⁶⁺	mg/L	0	< 0.003	< 0.003		< 0.003	0,05
13	Nitrat	mg/L	1,098	0,76	1,198		1,322	20
14	Nitrit	mg/L	0,091	0,067	0,02		0,011	0,06
15	NH ₃	mg/L	0,149	0,04	0,093		0,255	1
16	PO ₄	mg/L	0,16	0,059	0,064		0,157	1
17	COD	mg/L	5,09	12,67	21,14		20,7	50
18	BOD	mg/L	1,8	4,11	7,42		7,85	6
19	Cl	mg/L	7,73	21,3	41,14		28,9	1
20	Minyak & Lemak	mg/L						6
21	Sulfat	mg/L	0	28,69	3,951		5,469	15
22	Total Kolifom	jml / 100 mL						2400



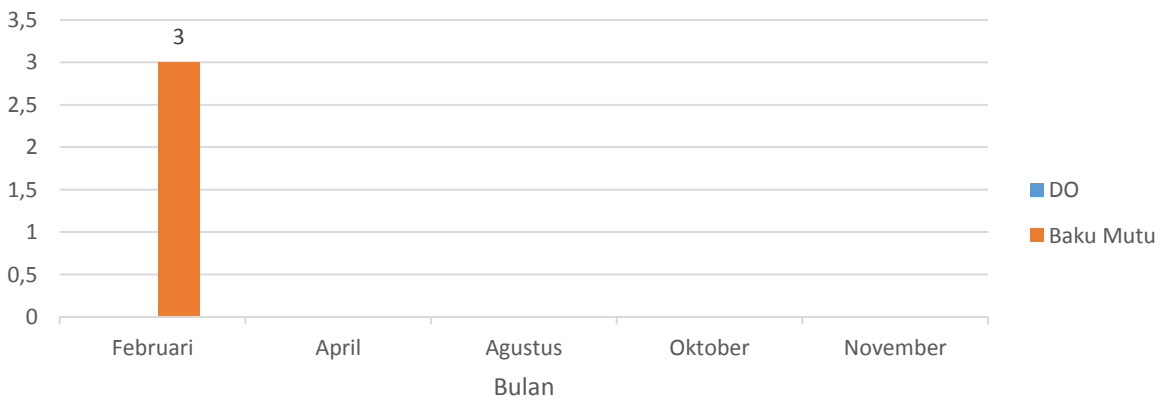
2.TDS (mg/L)

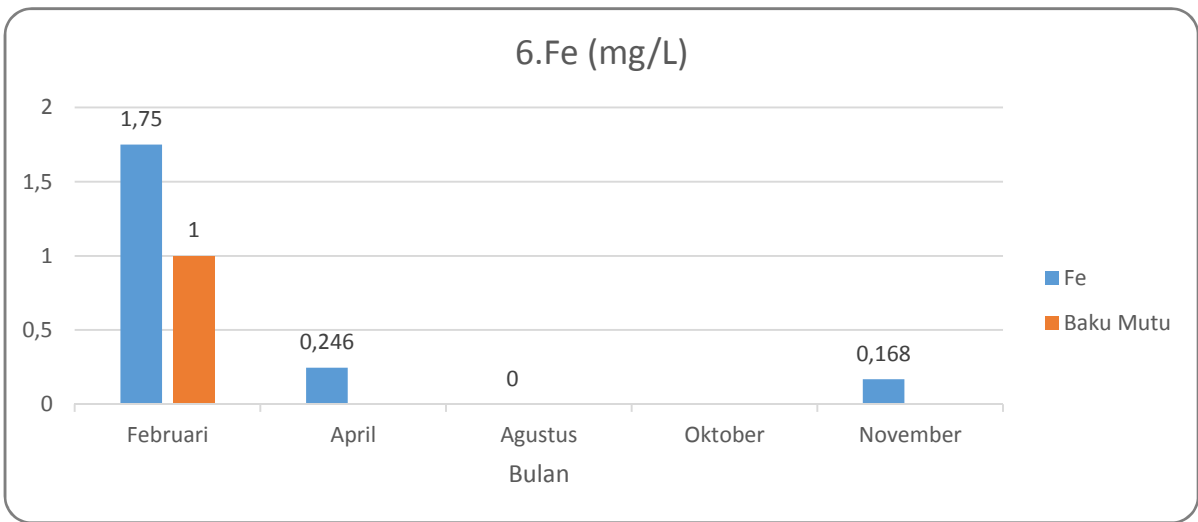
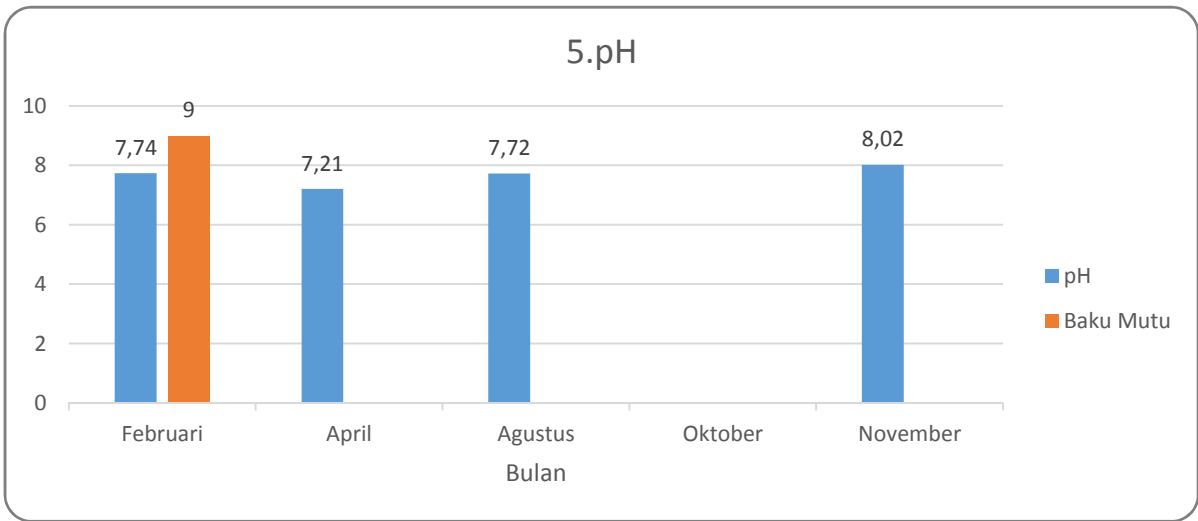


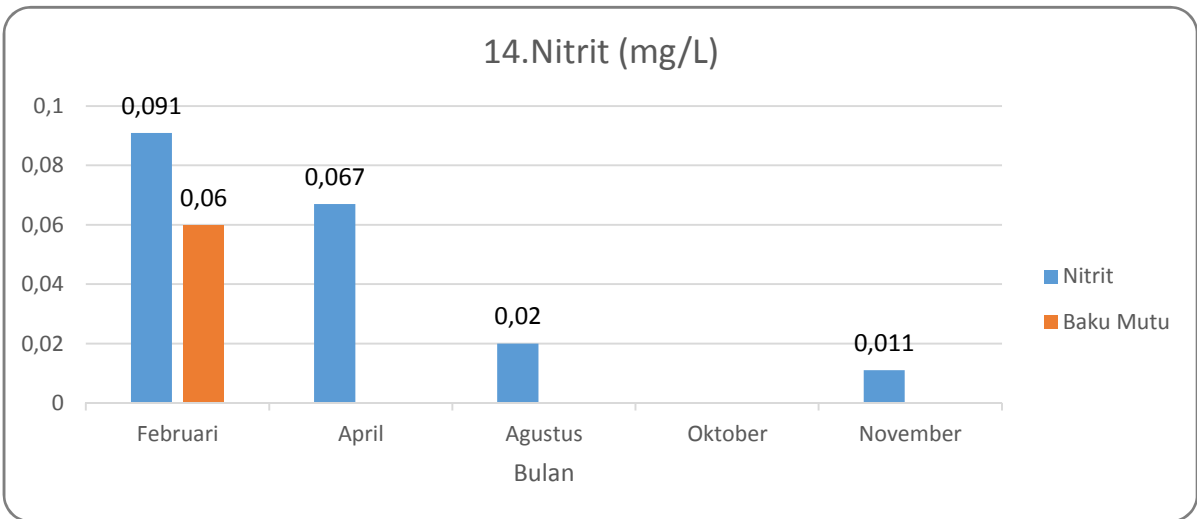
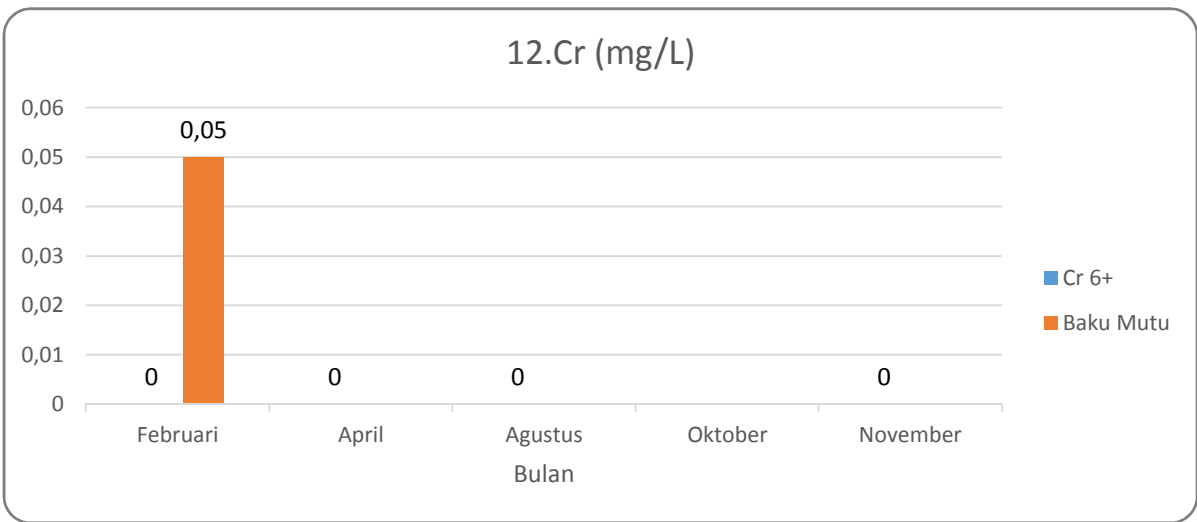
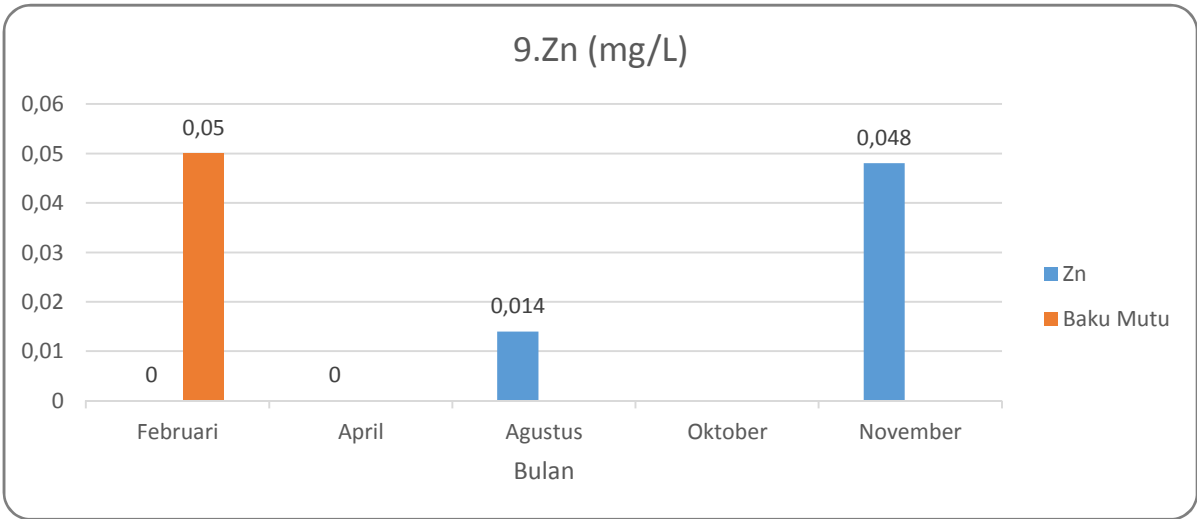
3.TSS (mg/L)



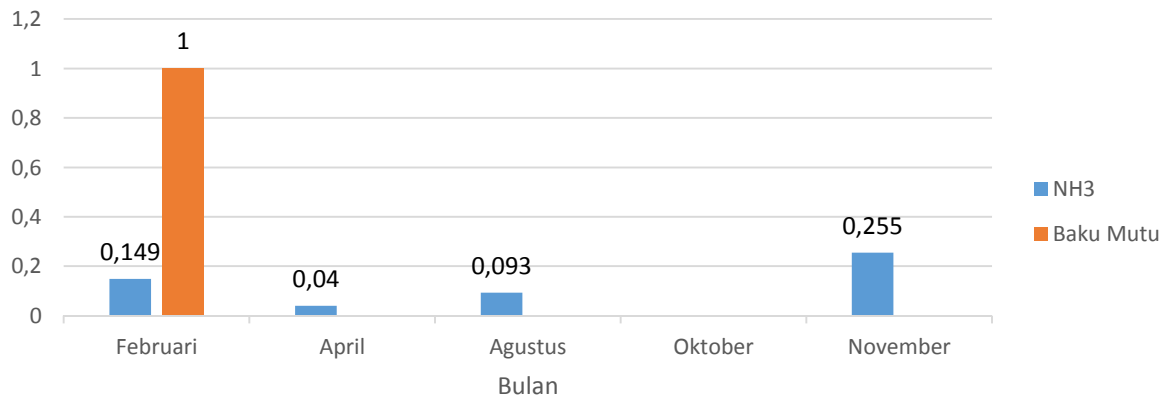
4.DO (mg/L)



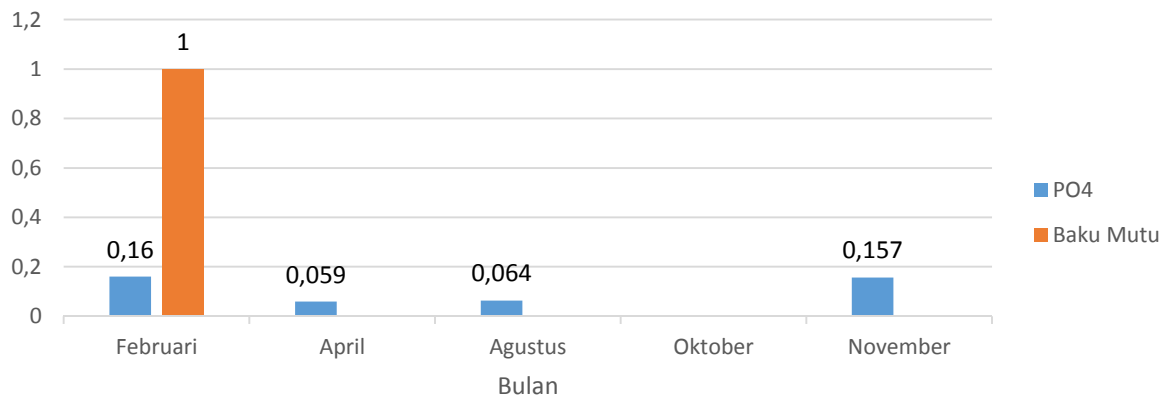




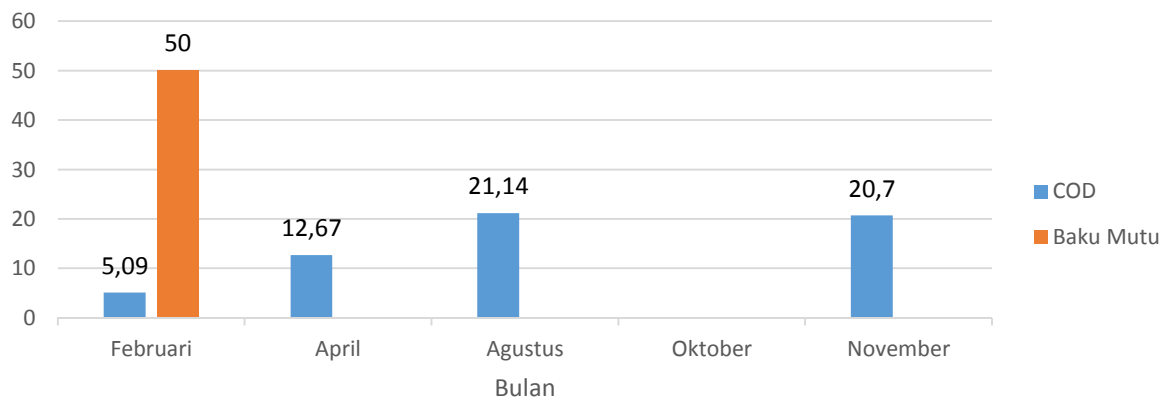
15.NH₃ (mg/L)

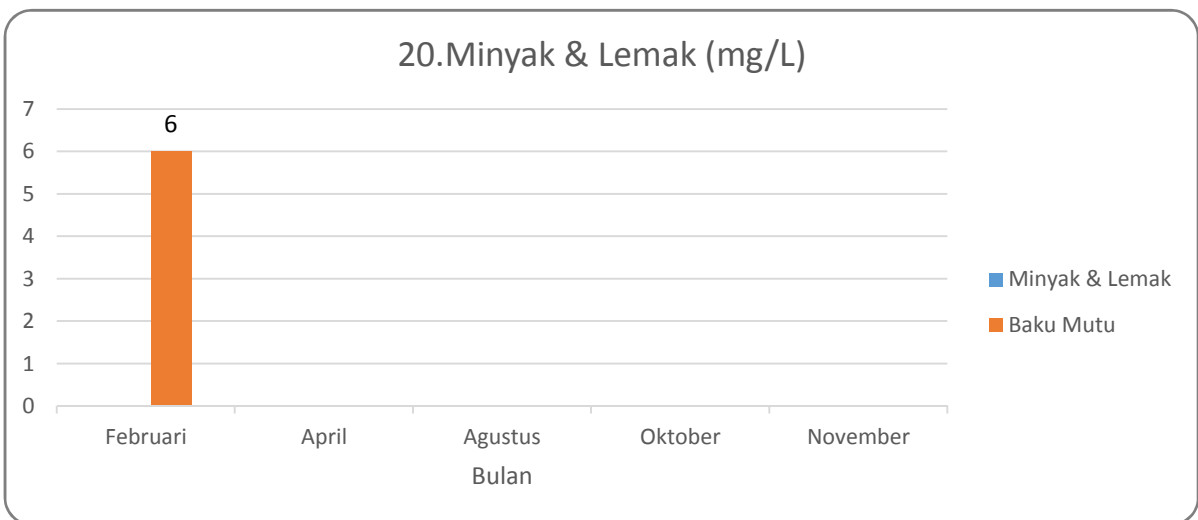
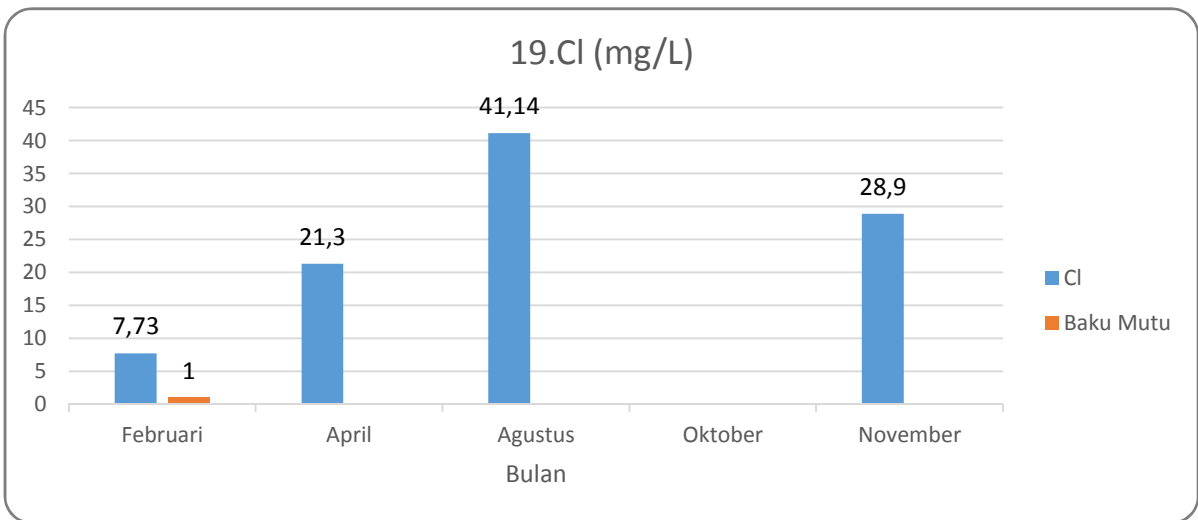
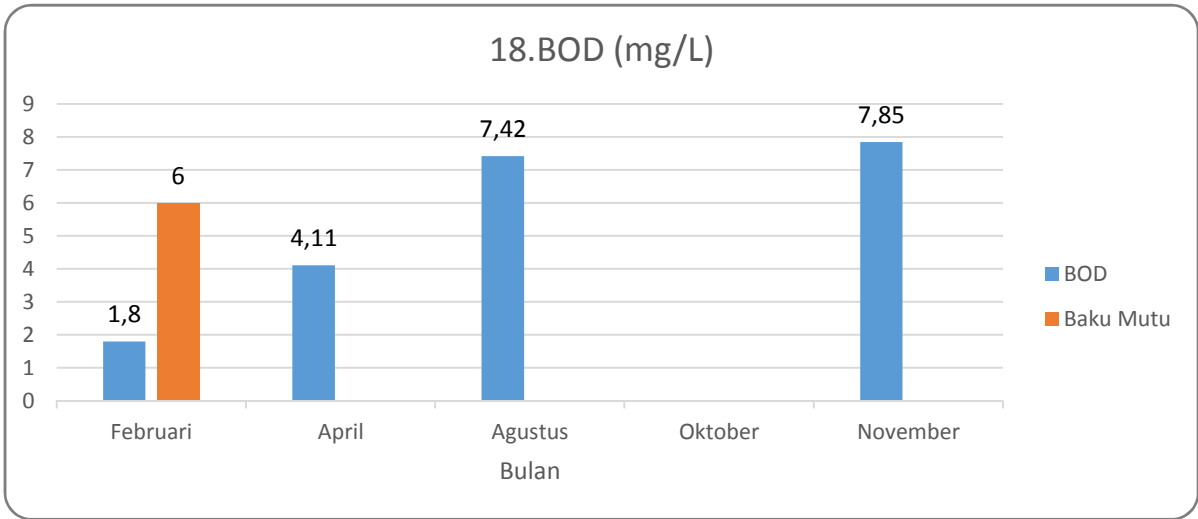


16.PO₄ (mg/L)

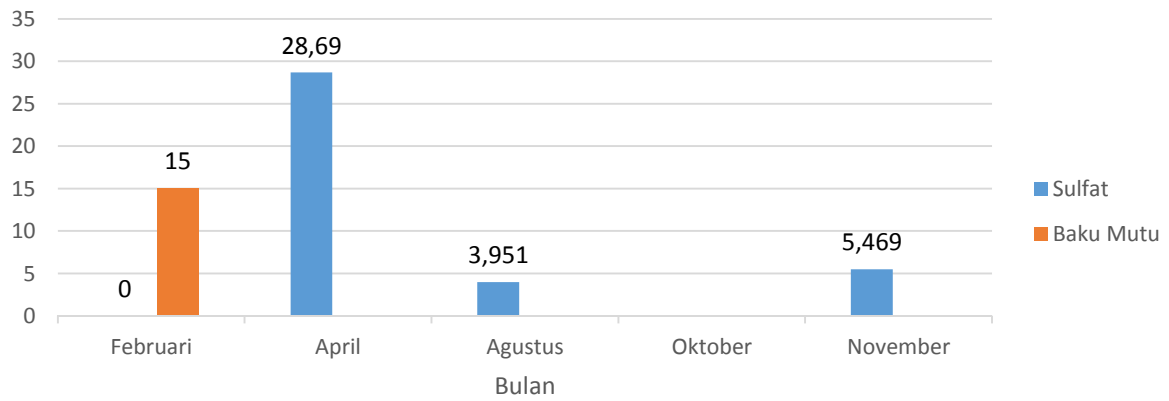


17.COD (mg/L)





21.Sulfida (mg/L)



22.Coliform total (jml/100 mL)

