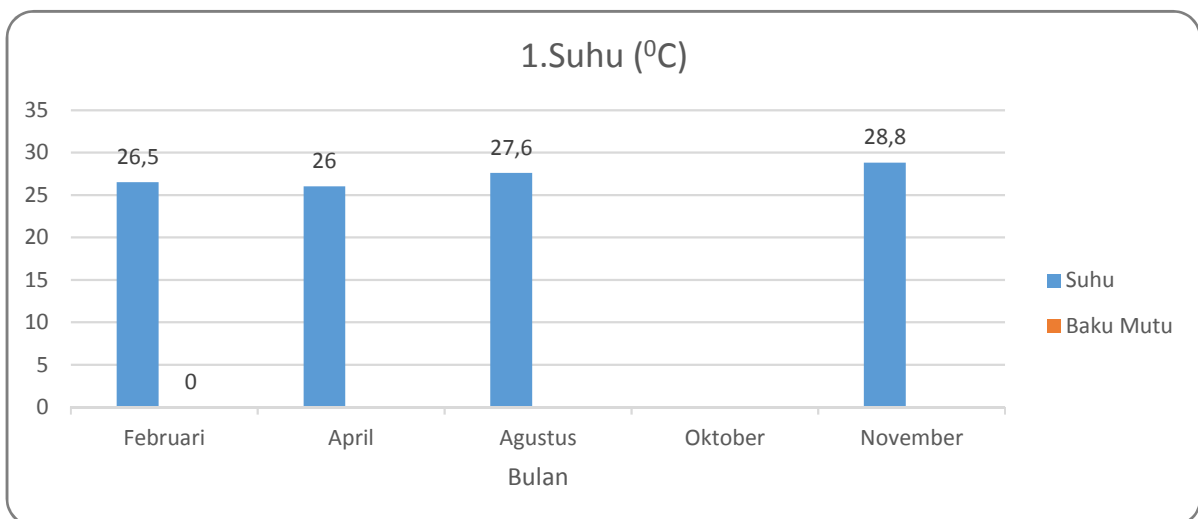
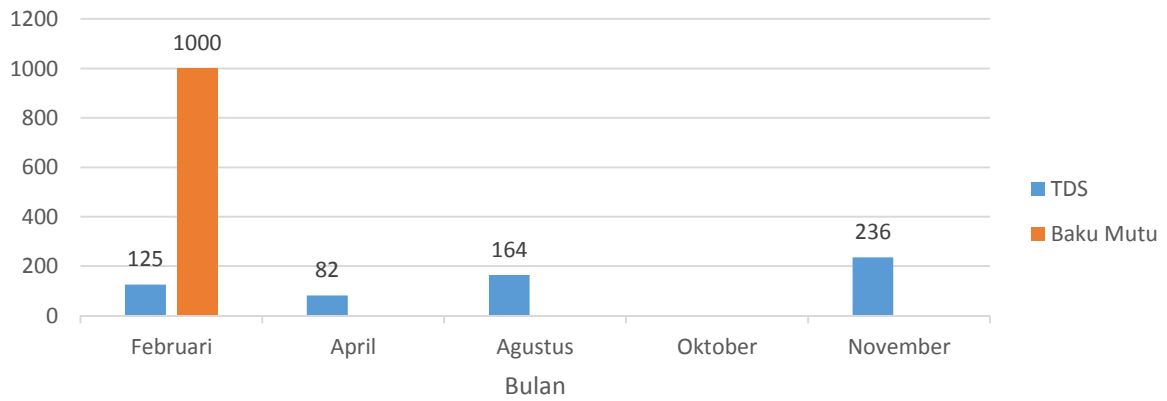


LAPORAN HASIL PENGUJIAN
LABORATORIUM MIPA UNIVERSITAS SEBELAS MARET
Pos Kualitas Air Wd.Cengklik 2009 - S.Pepe

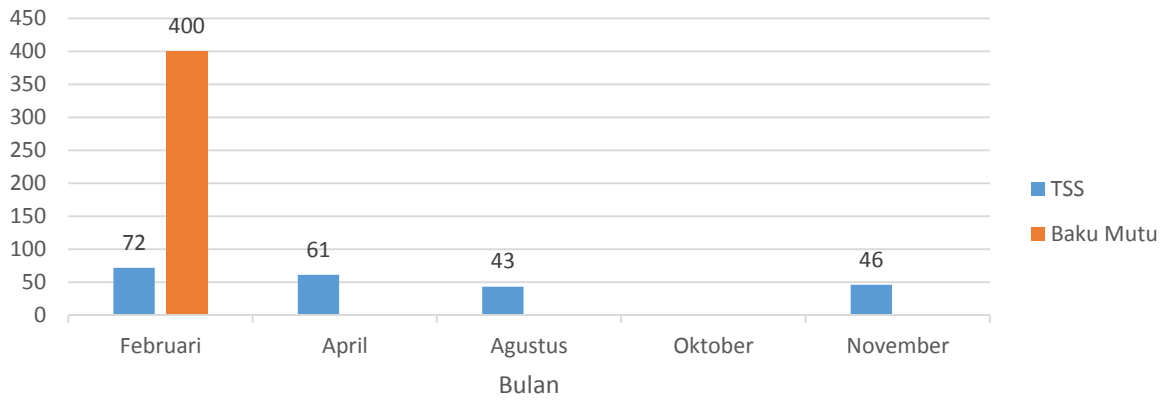
No	Parameter	Satuan	Bulan					Baku Mutu
			Februari	April	Agustus	Oktober	November	
1	Suhu	°C	26,5	26	27,6		28,8	0
2	TDS	mg/L	125	82	164		236	1000
3	TSS	mg/L	72	61	43		46	400
4	DO	mg/L						3
5	pH	mg/L	7,69	7,22	7,66		7,73	9
6	Fe	mg/L	0,685	5,232	0,017		0,119	1
7	Mn	mg/L	0	0,0778	< 0.001		0,015	1
8	Cd	mg/L	0	< 0.002	< 0.002		< 0.002	0,001
9	Zn	mg/L	0	0,008	0,013		0,037	0,05
10	Pb	mg/L	0	< 0.005	< 0.005		< 0.005	0,03
11	Cu	mg/L	0	0,042	< 0.004		< 0.004	0,02
12	Cr ⁶⁺	mg/L	0	< 0.003	< 0.003		< 0.003	0,05
13	Nitrat	mg/L	1,631	0,97	1,322		0,739	20
14	Nitrit	mg/L	0,052	0,087	0,031		0,124	0,06
15	NH ₃	mg/L	0,088	0,076	0,007		0,173	1
16	PO ₄	mg/L	0,242	0,809	0,0242		0,066	1
17	COD	mg/L	14,18	11,49	28,04		8,6	50
18	BOD	mg/L	5,23	3,93	10,46		3,02	6
19	Cl	mg/L	12,9	10,8	17,13		20,2	1
20	Minyak & Lemak	mg/L						6
21	Sulfat	mg/L		44,87	3,887		3,979	15
22	Total Kolifom	jml / 100 mL						2400



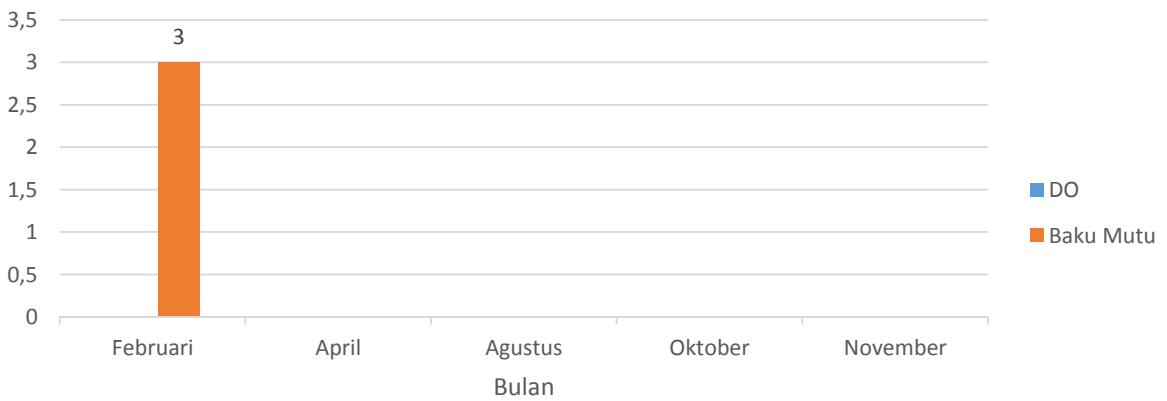
2.TDS (mg/L)

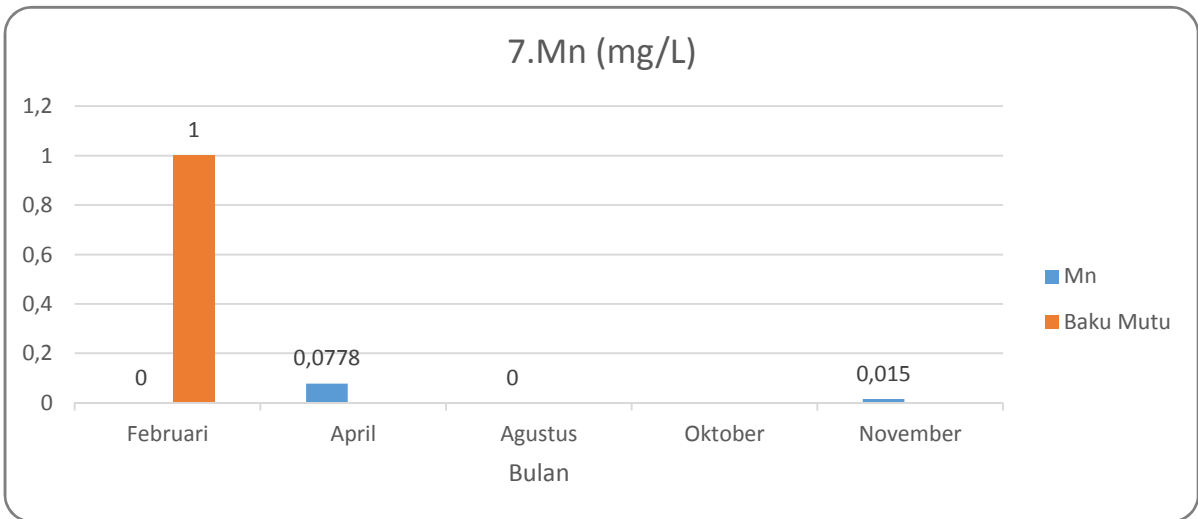
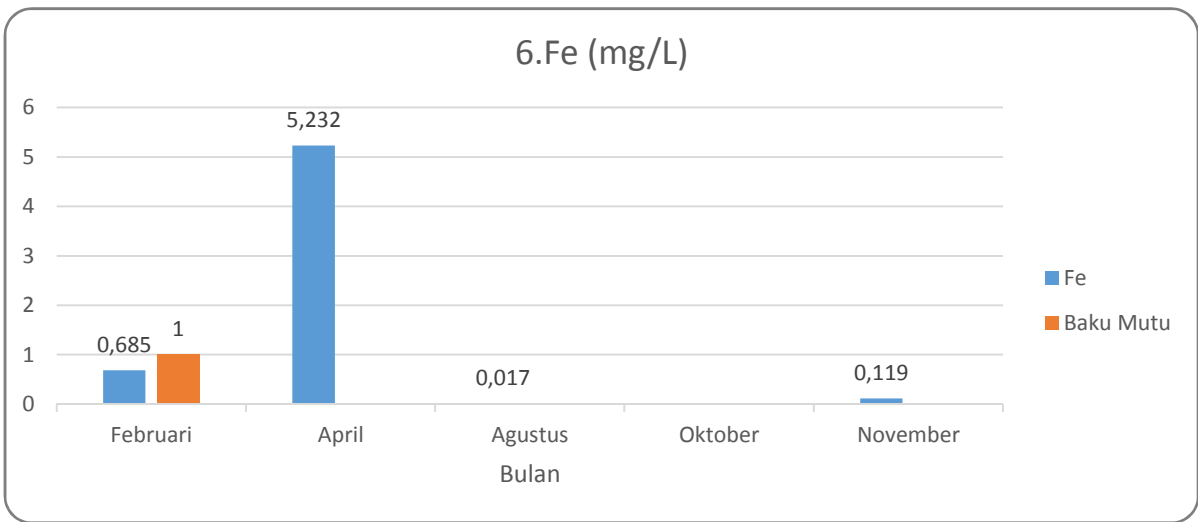
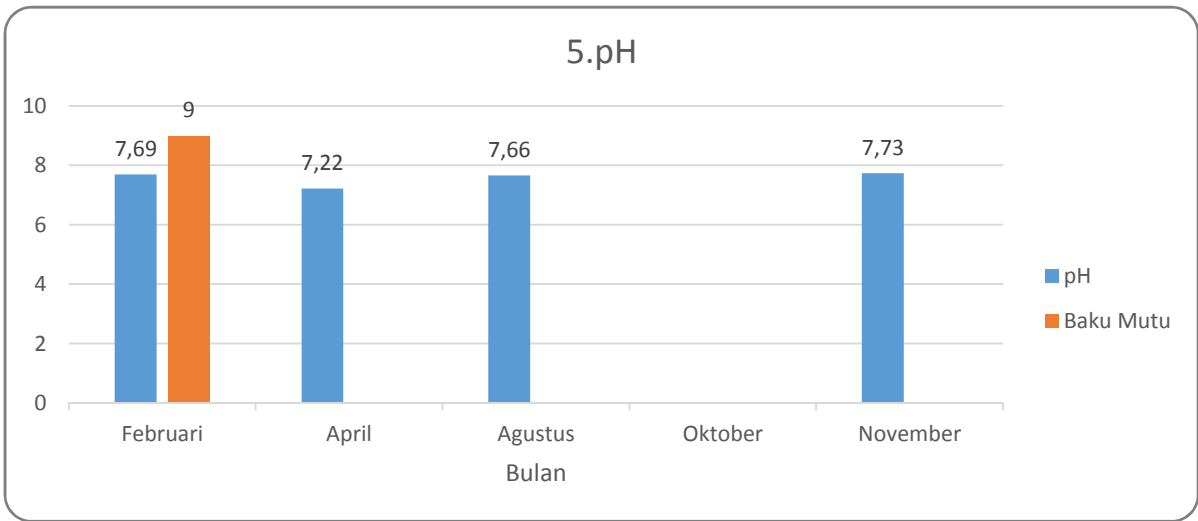


3.TSS (mg/L)

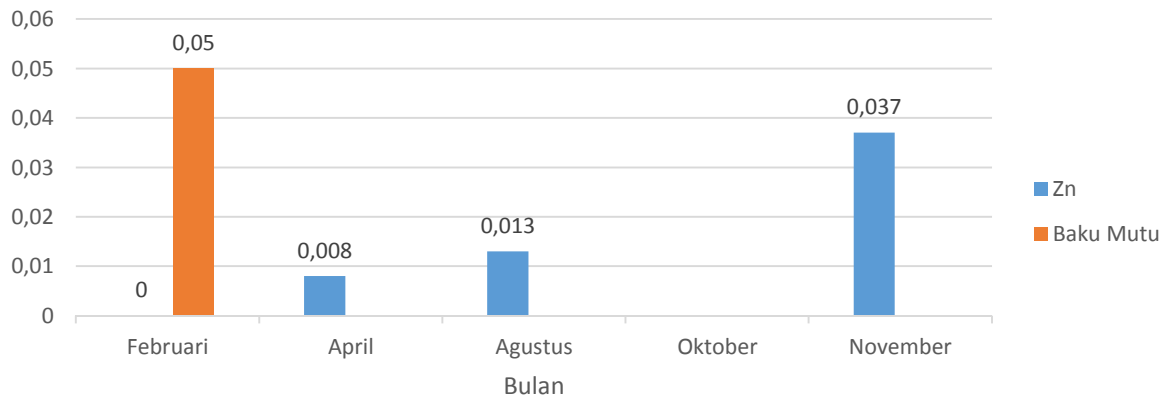


4.DO (mg/L)

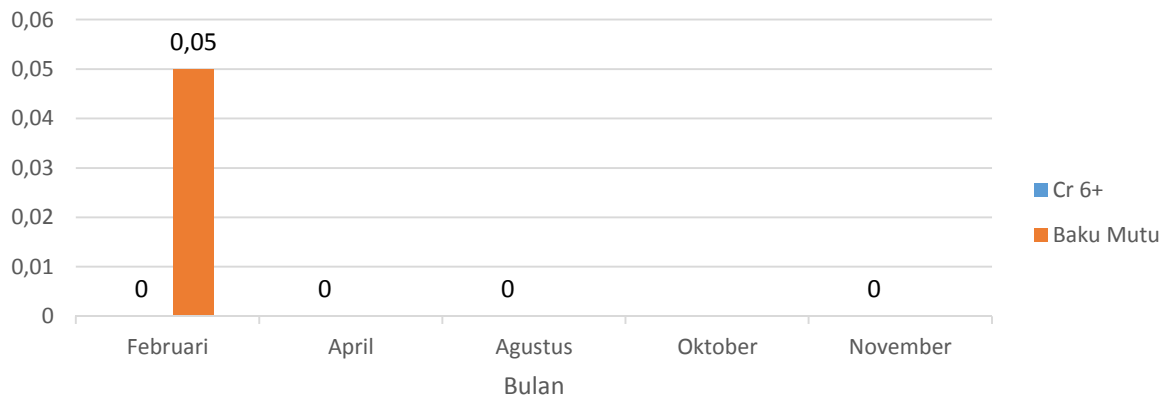




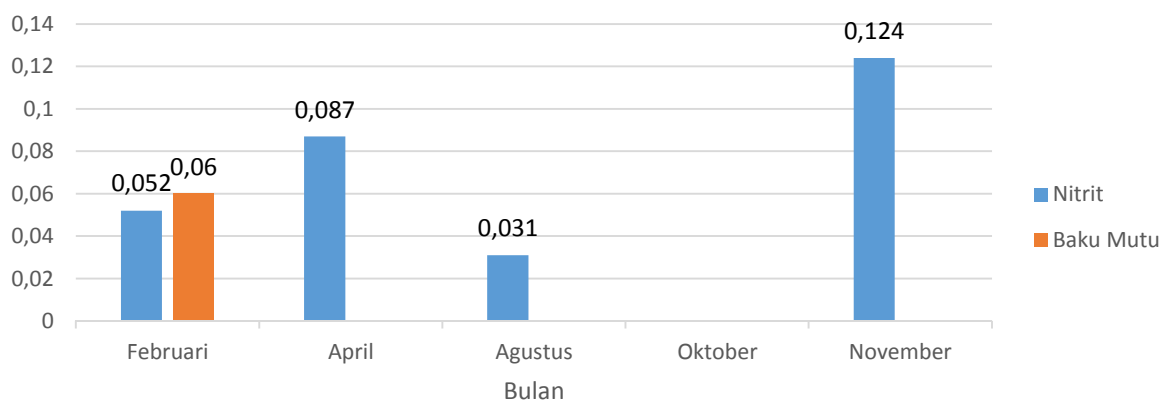
9.Zn (mg/L)



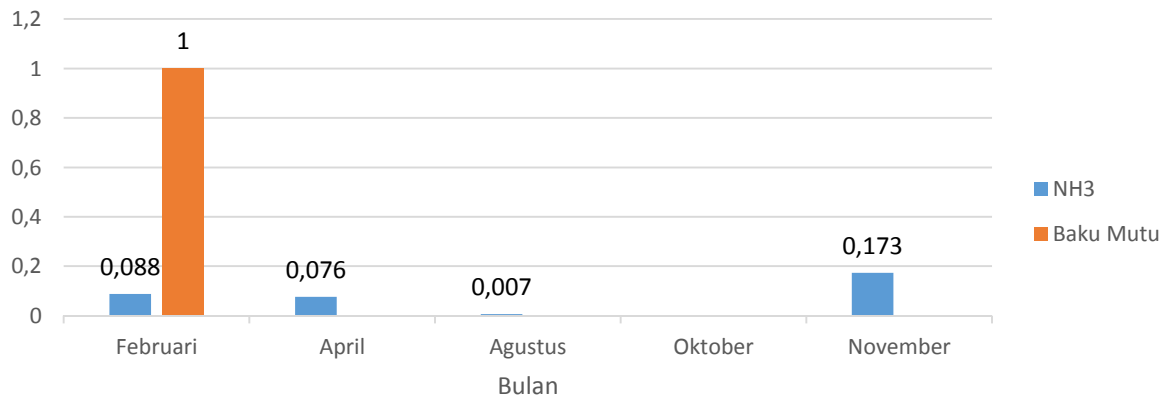
12.Cr (mg/L)



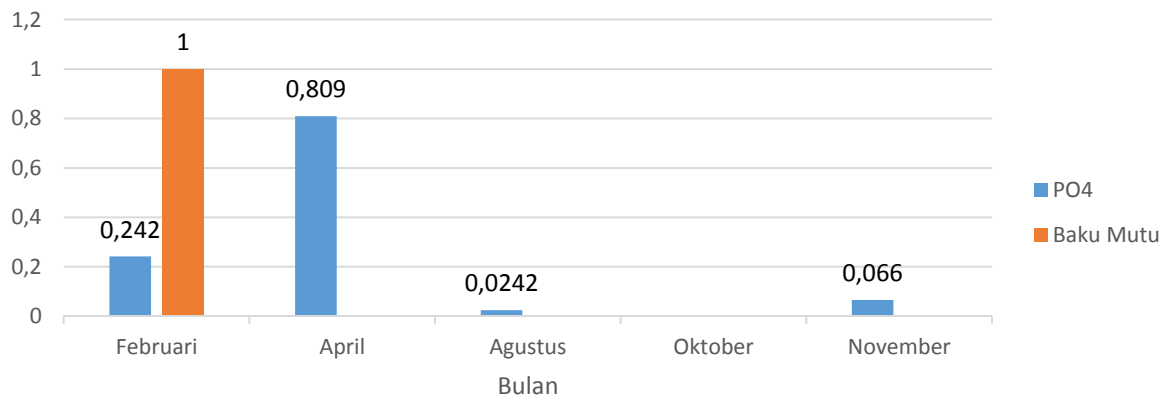
14.Nitrit (mg/L)



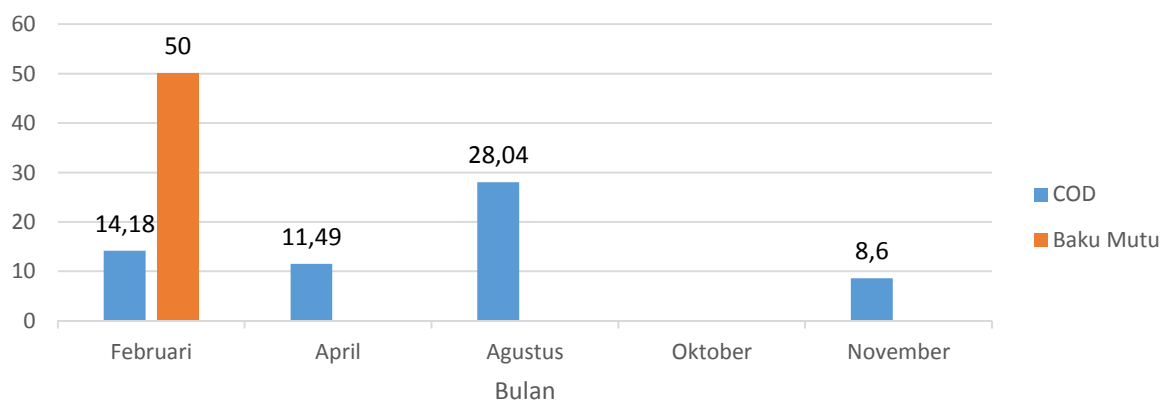
15.NH₃ (mg/L)

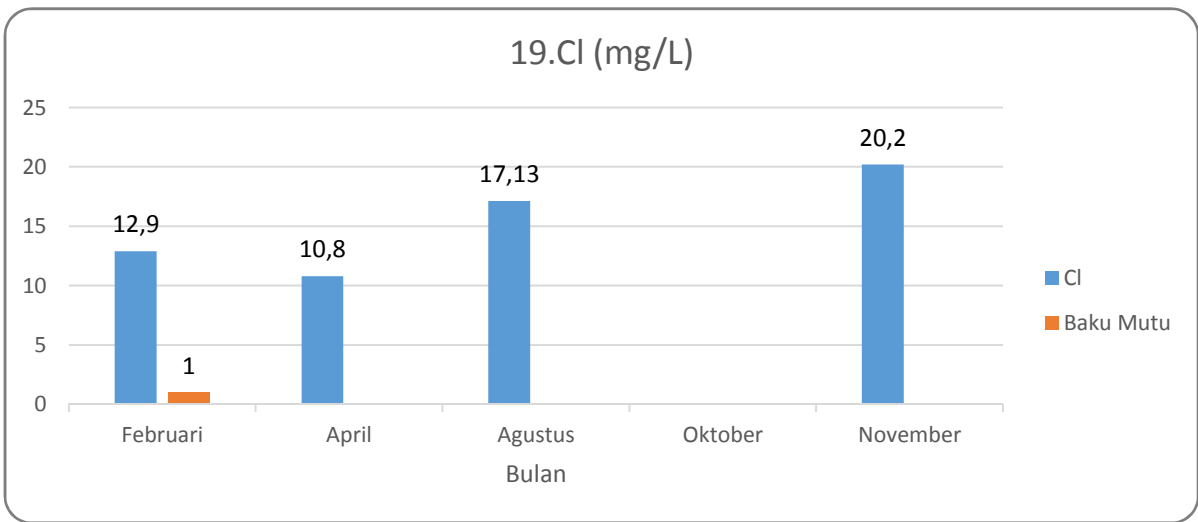
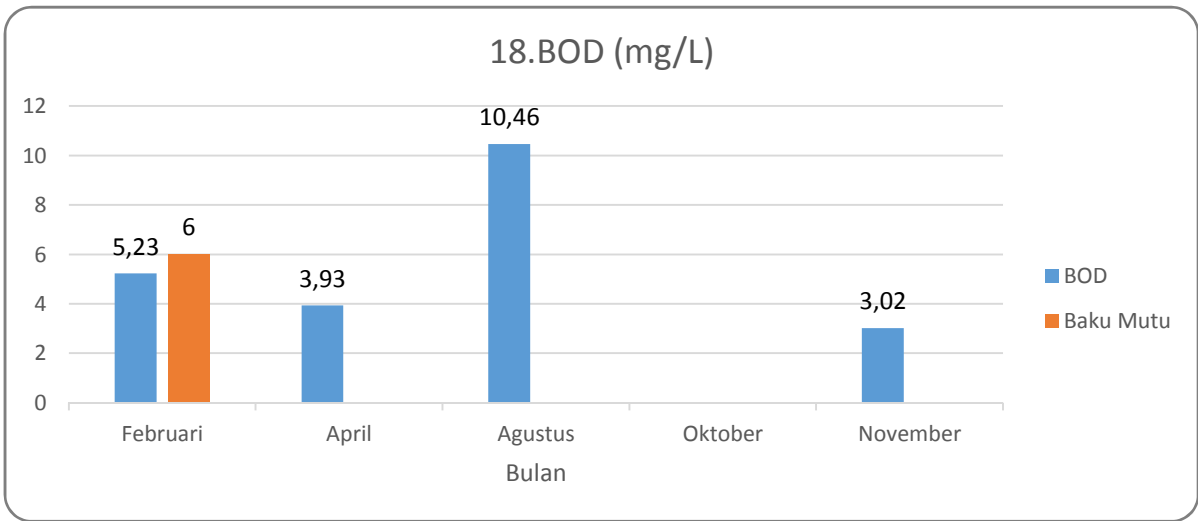


16.PO₄ (mg/L)

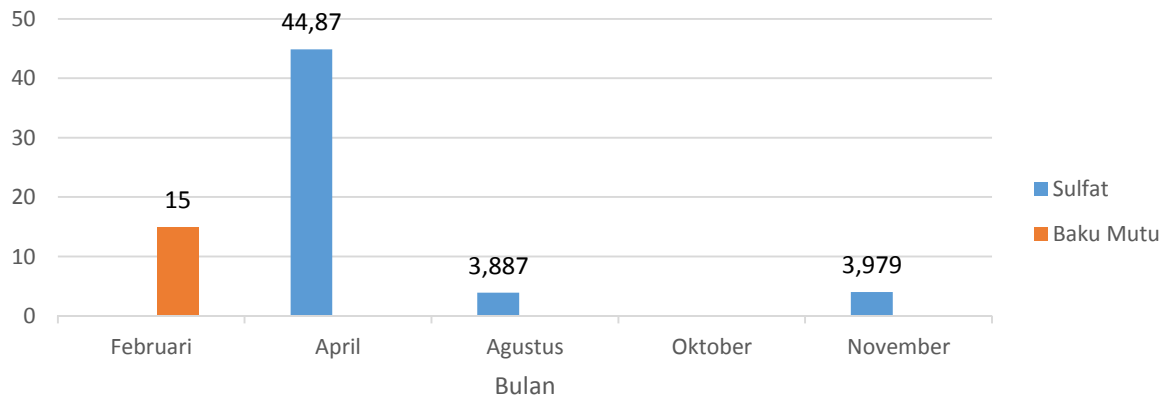


17.COD (mg/L)





21.Sulfida (mg/L)



22.Coliform total (jml/100 mL)

