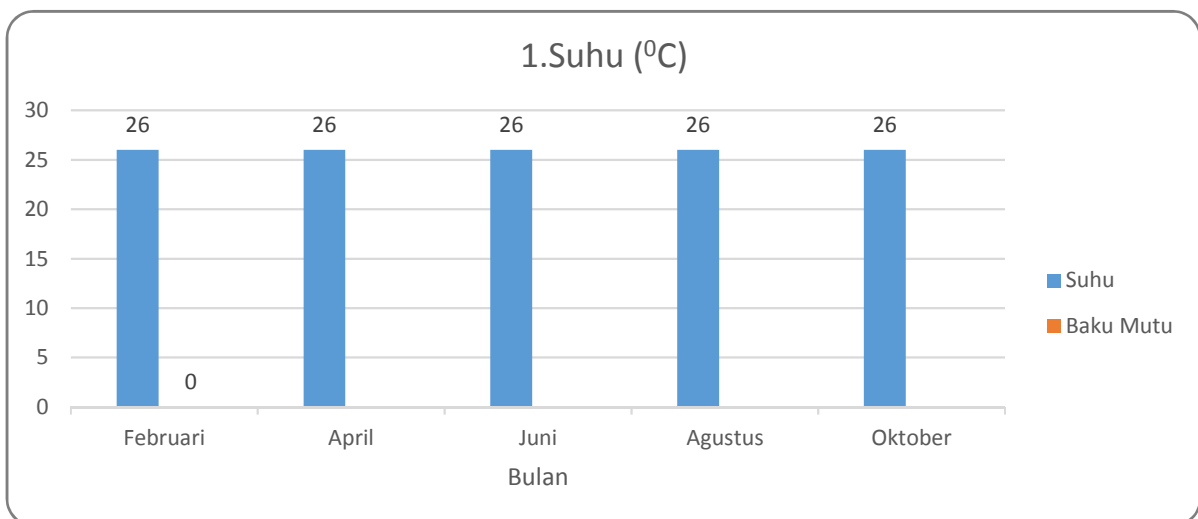
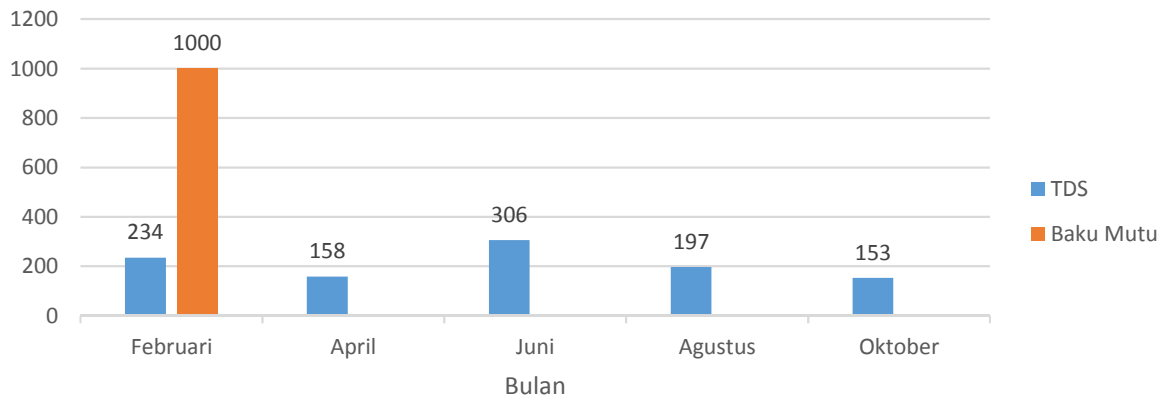


**LAPORAN HASIL PENGUJIAN**  
**LABORATORIUM MIPA UNIVERSITAS SEBELAS MARET**  
**Pos Kualitas Air Jarum 2012 - S.Dengkeng**

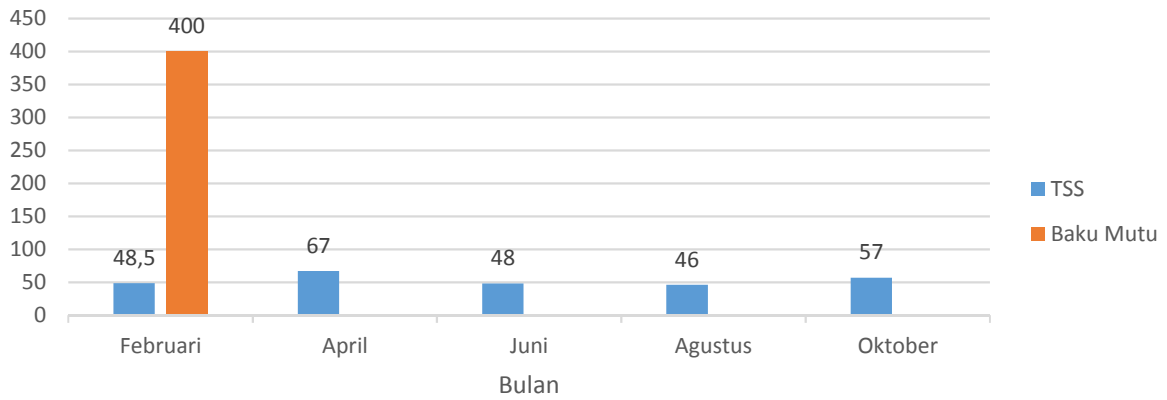
No	Parameter	Satuan	Bulan					Baku Mutu
			Februari	April	Juni	Agustus	Oktober	
1	Suhu	°C	26	26	26	26	26	0
2	TDS	mg/L	234	158	306	197	153	1000
3	TSS	mg/L	48,5	67	48	46	57	400
4	DO	mg/L						3
5	pH	mg/L	7,75	7,8	8,05	7,52	7,33	9
6	Fe	mg/L	0,645	0,637	0,141	0,122	0,195	1
7	Mn	mg/L	0,124	0,03	0,081	0,087	0,166	1
8	Cd	mg/L	< 0,002	< 0,002	< 0,002	< 0,002	< 0,002	0,001
9	Zn	mg/L	0,019	< 0,001	< 0,001	0,019	< 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	0,841	1,567	0,161	0,752	0,533	20
14	Nitrit	mg/L	0,026	0,128	0,017	0,119	0,131	0,06
15	NH <sub>3</sub>	mg/L	0,083	0,149	0,122	0,369	0,045	1
16	PO <sub>4</sub>	mg/L	0,24	0,152	0,201	0,084	< 0,006	1
17	COD	mg/L	23,33	4,86	14,51	20,87	12,3	50
18	BOD	mg/L	8,96	1,85	4,22	7,32	4,28	6
19	Cl	mg/L	12,19	9,44	23,15	16,1	7,298	1
20	Minyak & Lemak	mg/L	2,7	4,1	3,3	2,5		6
21	Sulfida	mg/L	< 0,007	< 0,007	0,053	0,022	0,043	1
22	Total Kolifom	jml / 100 mL					1100	2400



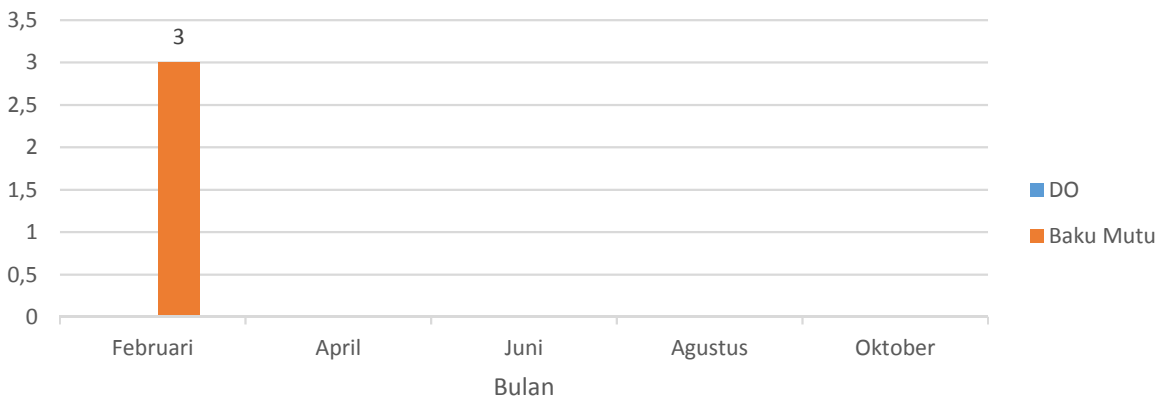
### 2.TDS (mg/L)

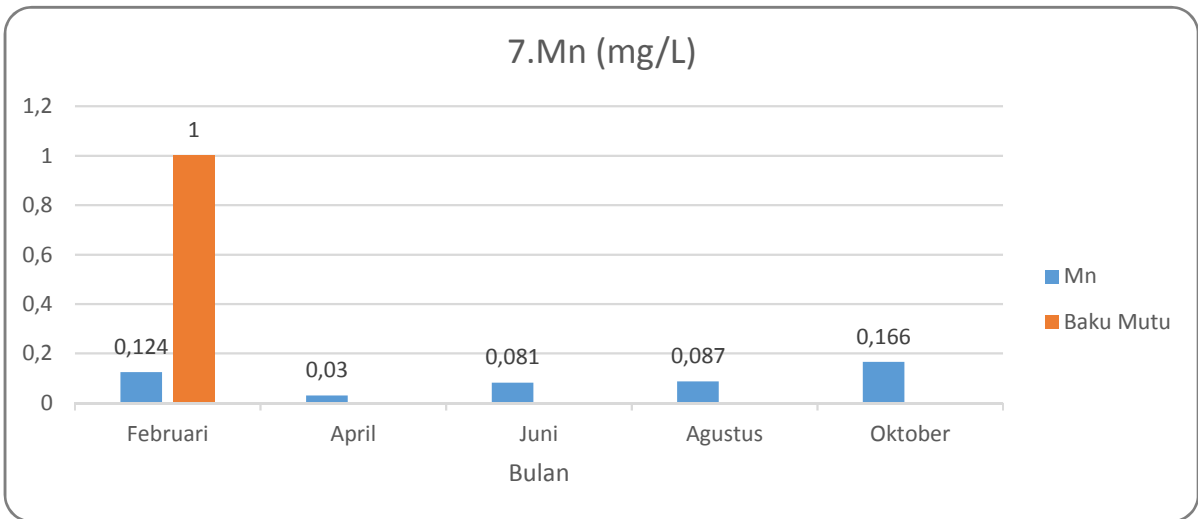
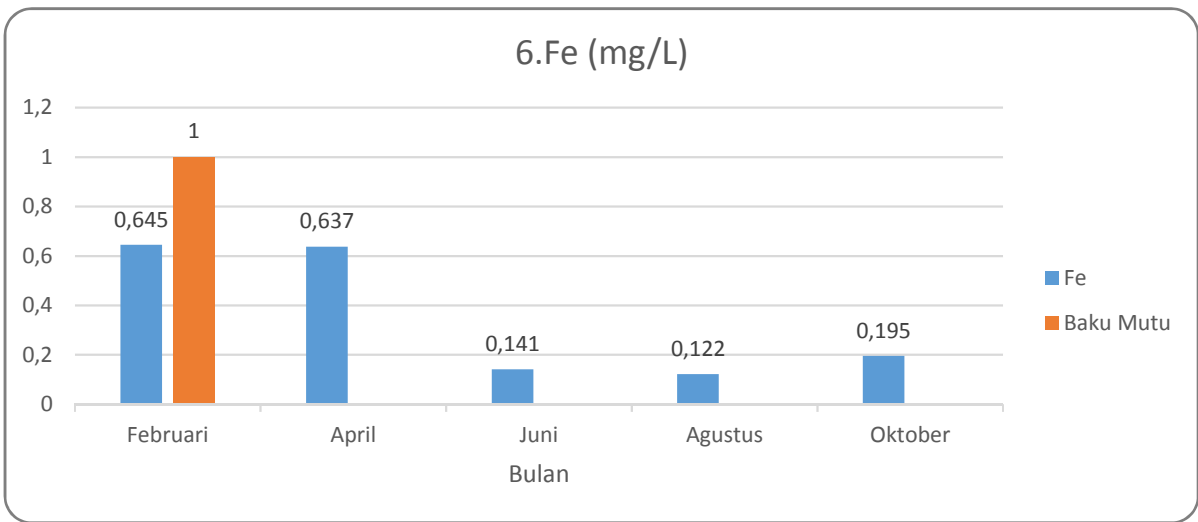
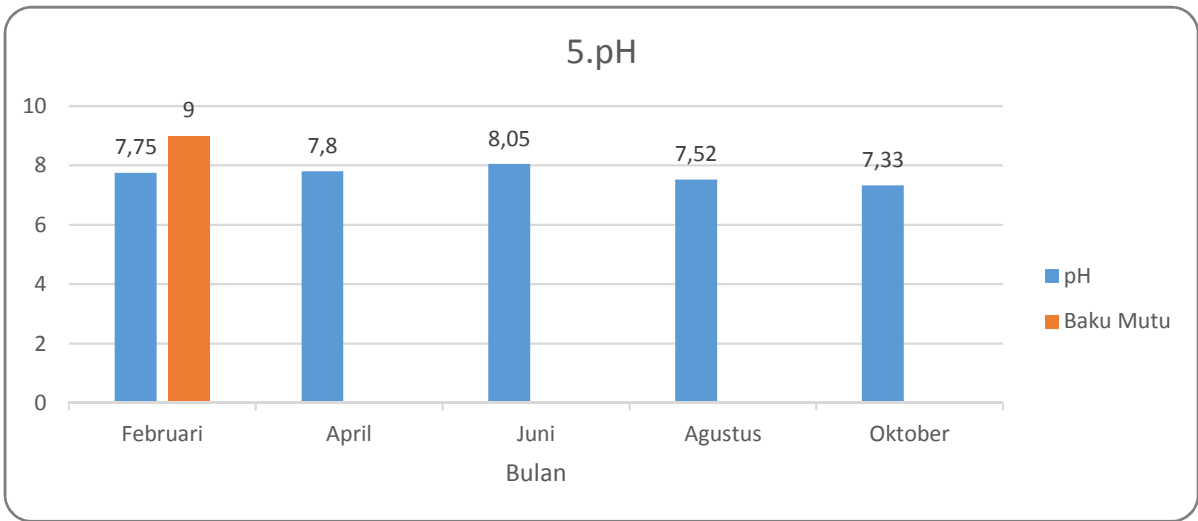


### 3.TSS (mg/L)

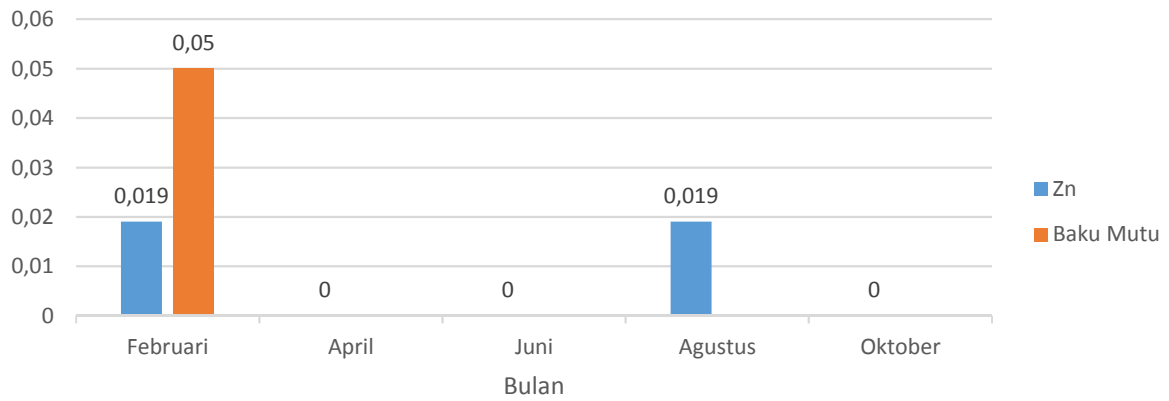


### 4.DO (mg/L)

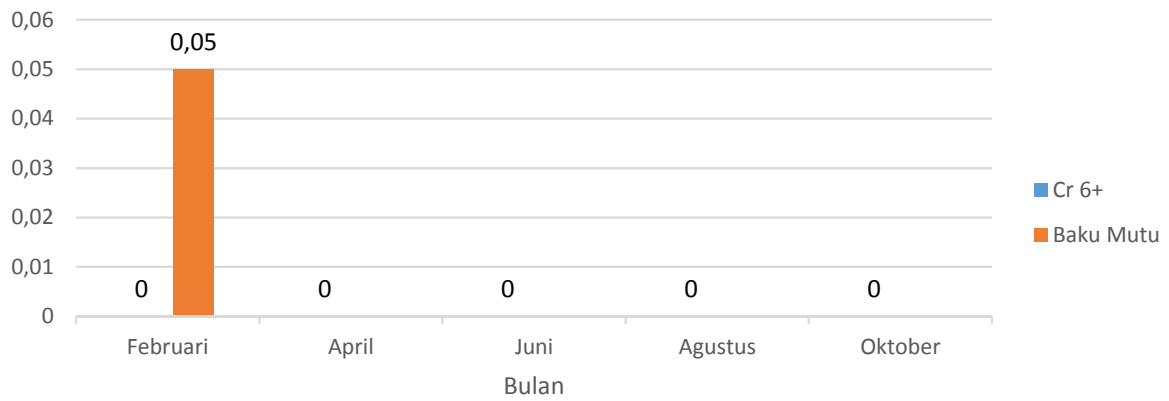




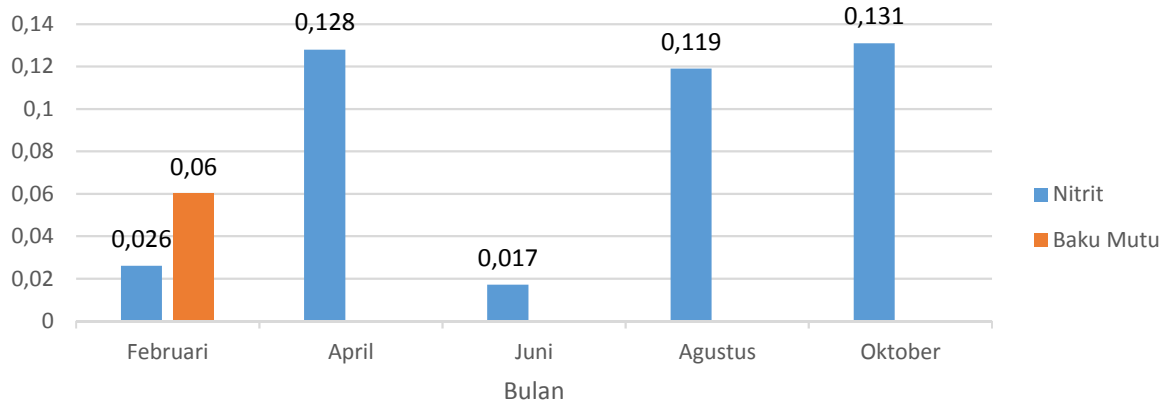
9.Zn (mg/L)



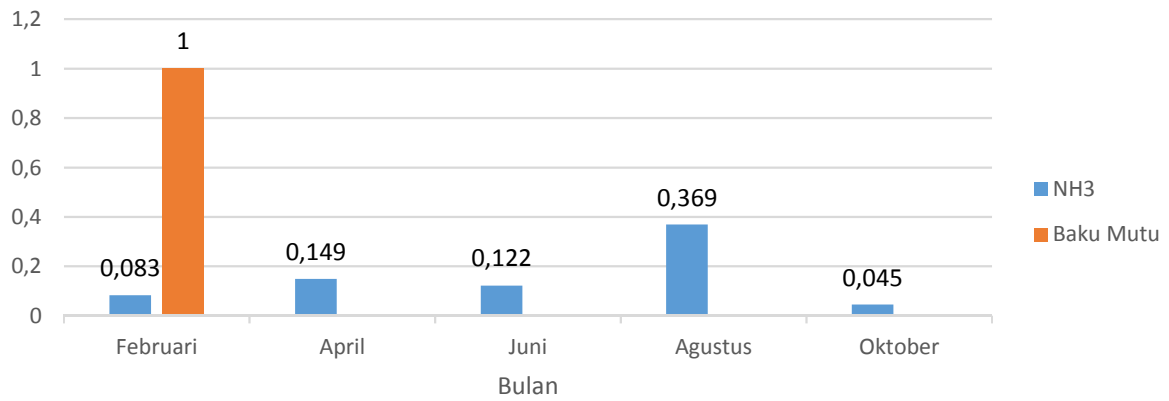
12.Cr (mg/L)



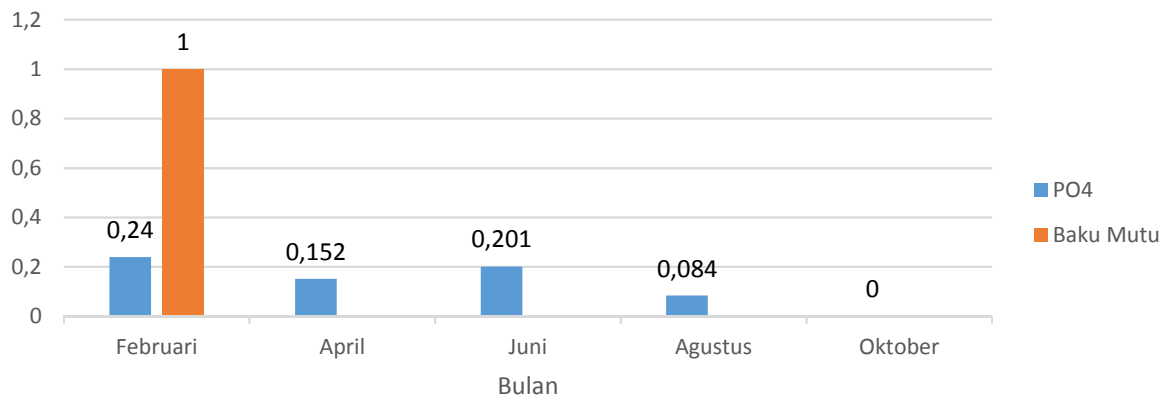
14.Nitrit (mg/L)



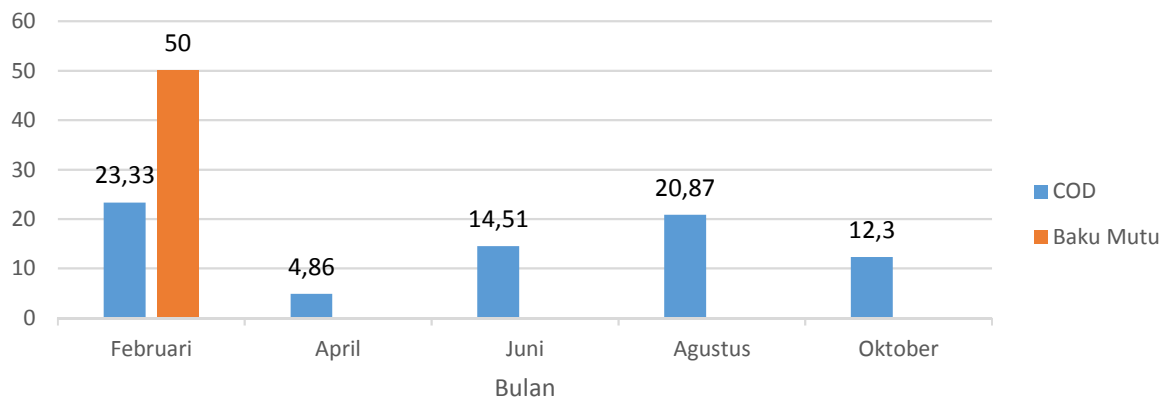
15.NH<sub>3</sub> (mg/L)

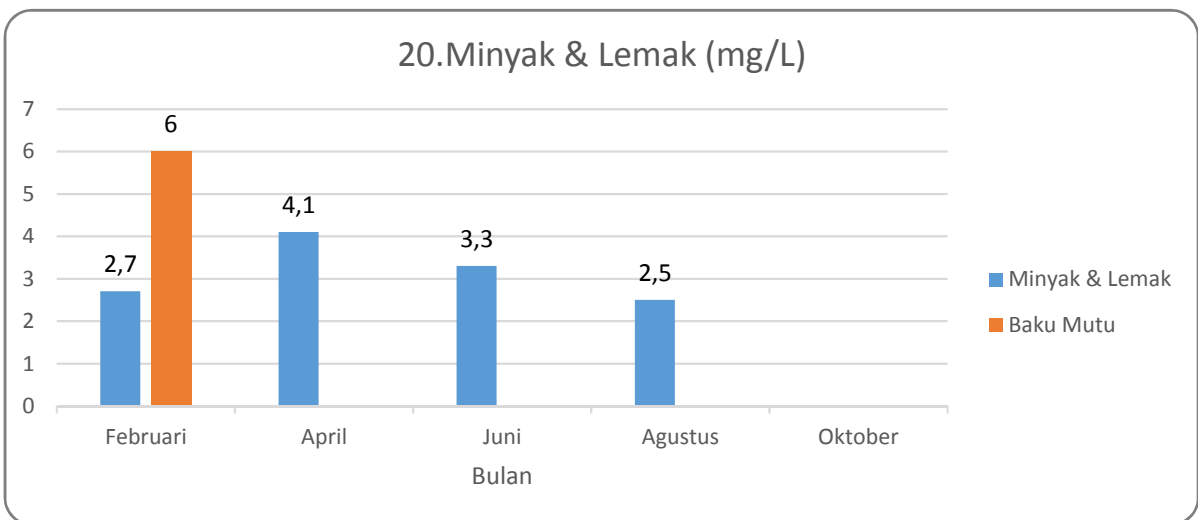
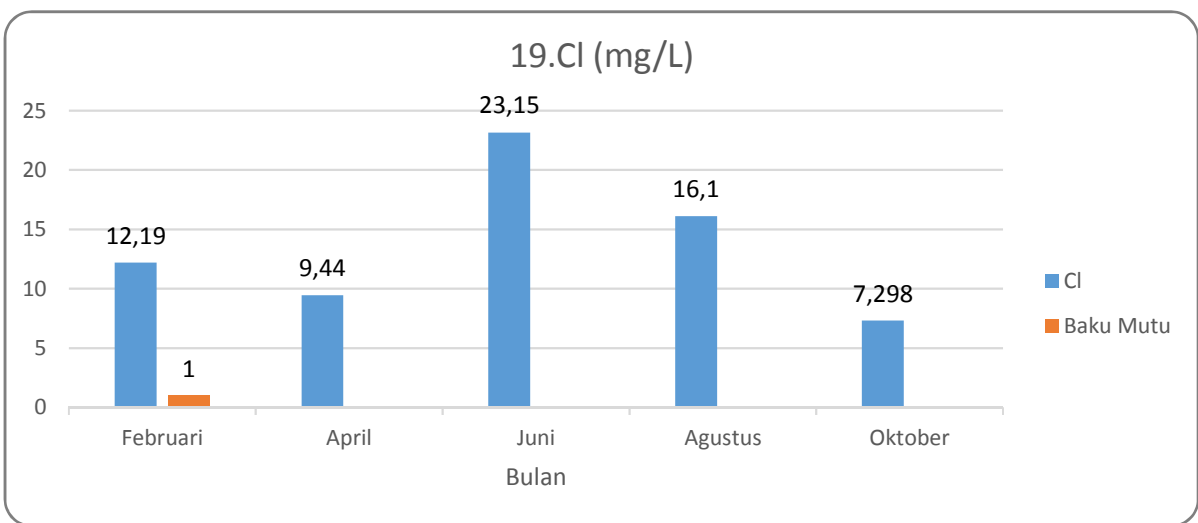
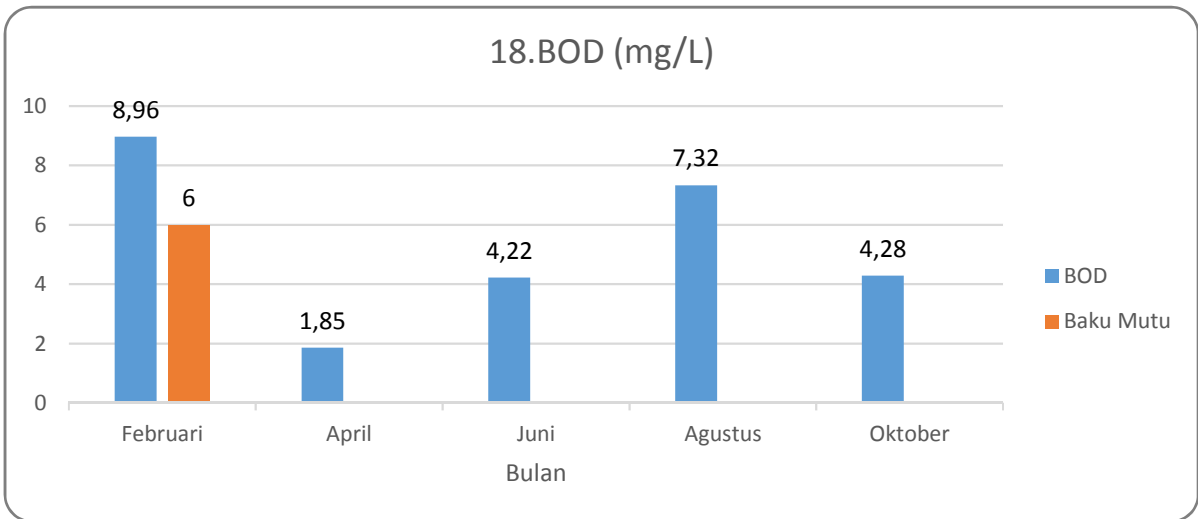


16.PO<sub>4</sub> (mg/L)

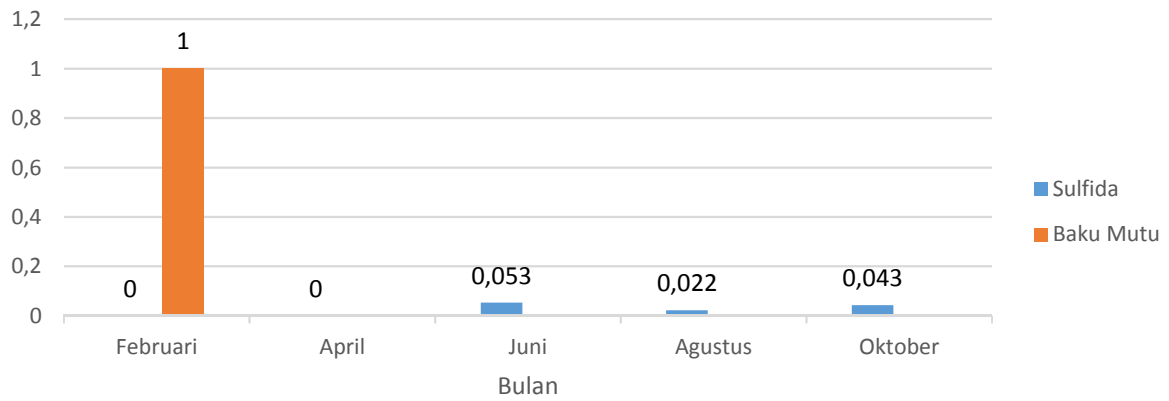


17.COD (mg/L)





21.Sulfida (mg/L)



22.Coliform total (jml/100 mL)

