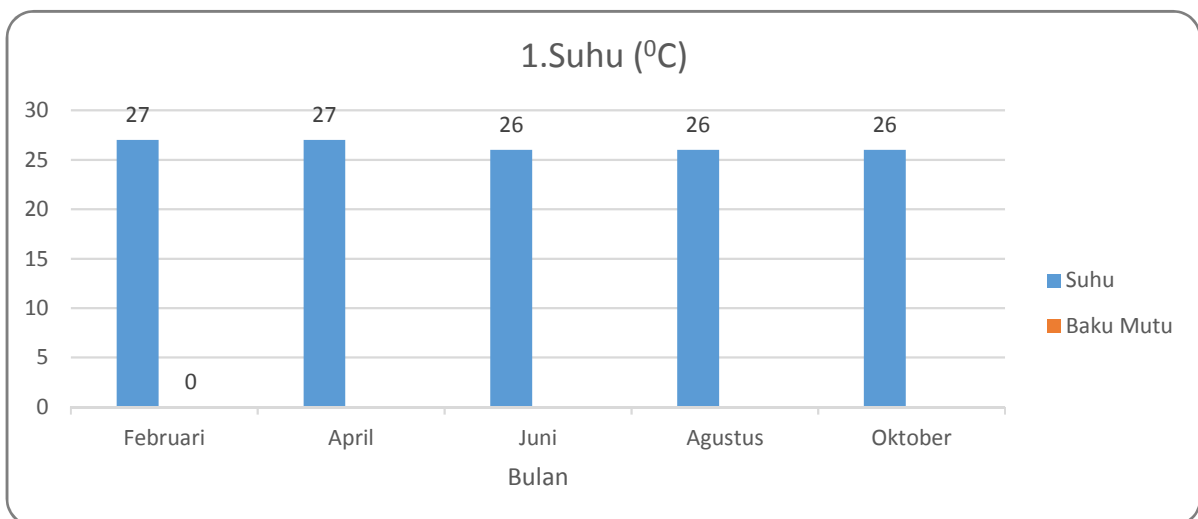
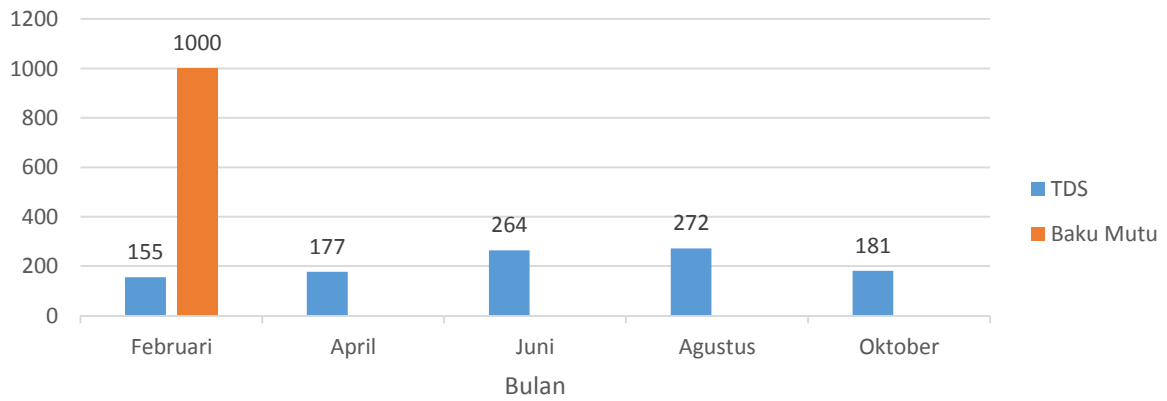


**LAPORAN HASIL PENGUJIAN**  
**LABORATORIUM MIPA UNIVERSITAS SEBELAS MARET**  
**Pos Kualitas Air Jarum 2011 - S.Dengkeng**

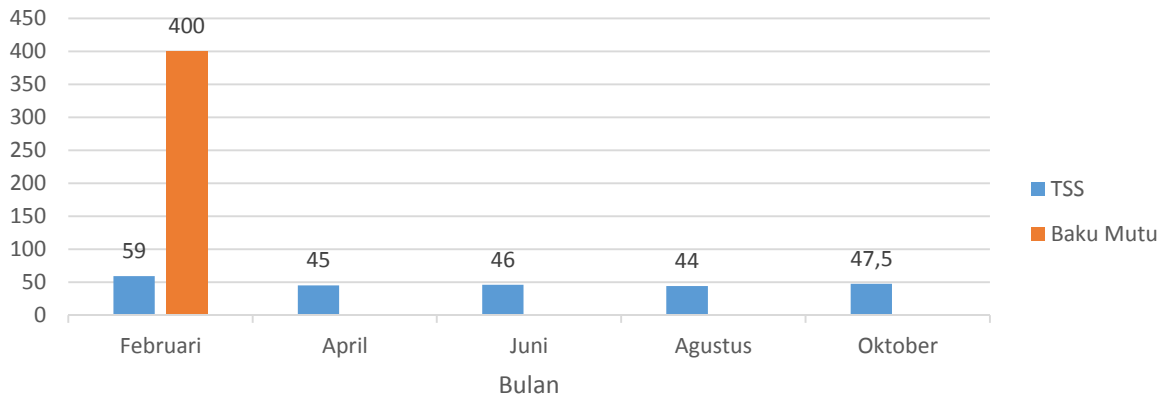
No	Parameter	Satuan	Bulan					Baku Mutu
			Februari	April	Juni	Agustus	Oktober	
1	Suhu	°C	27	27	26	26	26	0
2	TDS	mg/L	155	177	264	272	181	1000
3	TSS	mg/L	59	45	46	44	47,5	400
4	DO	mg/L						3
5	pH	mg/L	7,23	7,53	7,79	7,91	8,01	9
6	Fe	mg/L	1,584	0,152	0,106	0,274	0,012	1
7	Mn	mg/L	0,004	0,183	0,037	0,06	< 0,001	1
8	Cd	mg/L	< 0,002	< 0,002	< 0,002	< 0,002	< 0,002	0,001
9	Zn	mg/L	0,008	0,018	0,283	< 0,001	0,016	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	2,518	1,458	1,904	1,083	0,276	20
14	Nitrit	mg/L	0,041	0,048	0,015	0,01	0,007	0,06
15	NH <sub>3</sub>	mg/L	0,218	0,054	0,06	0,029	0,14	1
16	PO <sub>4</sub>	mg/L	0,351	0,272	0,212	0,259	0,182	1
17	COD	mg/L	39,37	21,42	3,221	8,58	29,38	50
18	BOD	mg/L	11,4	7,63	0,9	2,92	9,86	6
19	Cl	mg/L	5,4	2,99	23,24	17,24	18,99	1
20	Minyak & Lemak	mg/L	9	23,34			2,7	6
21	Sulfida	mg/L	0,007	0,046	0,025	< 0,007	< 0,007	1
22	Total Kolifom	jml / 100 mL						2400



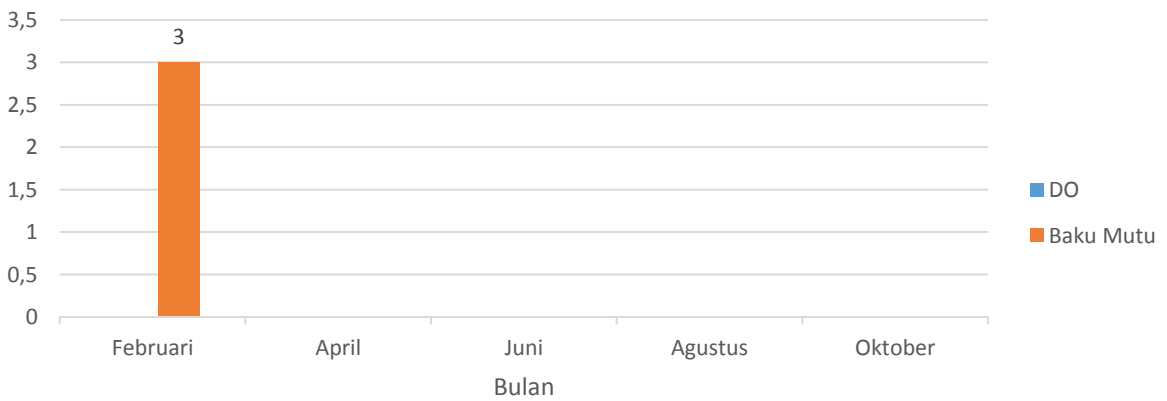
### 2.TDS (mg/L)

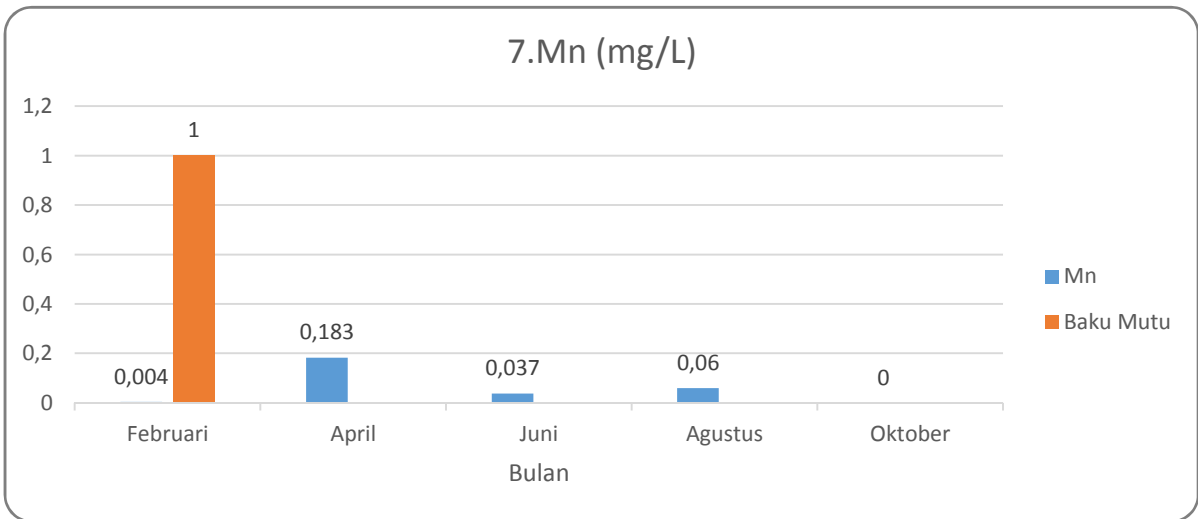
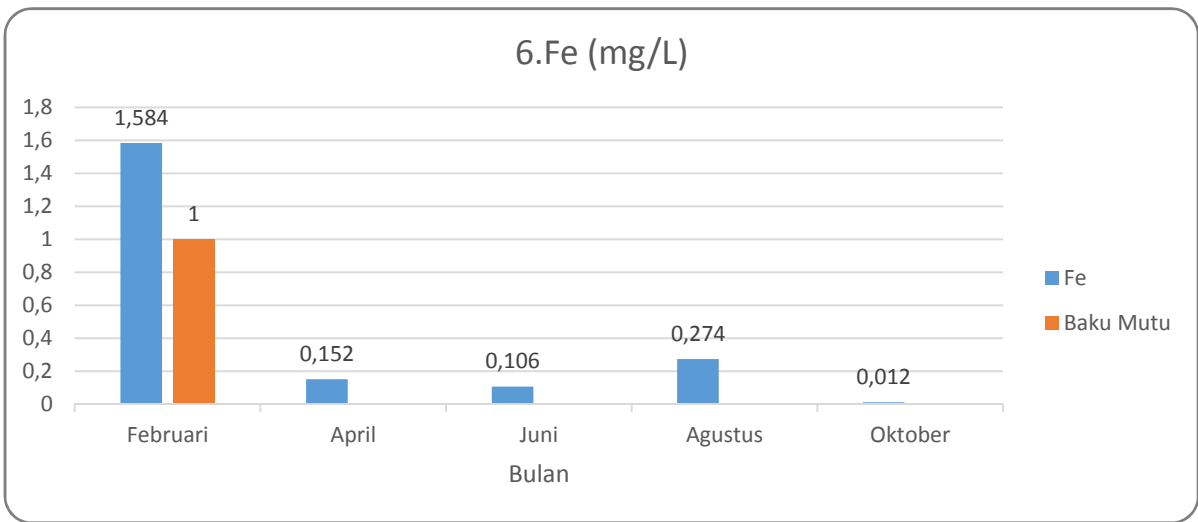
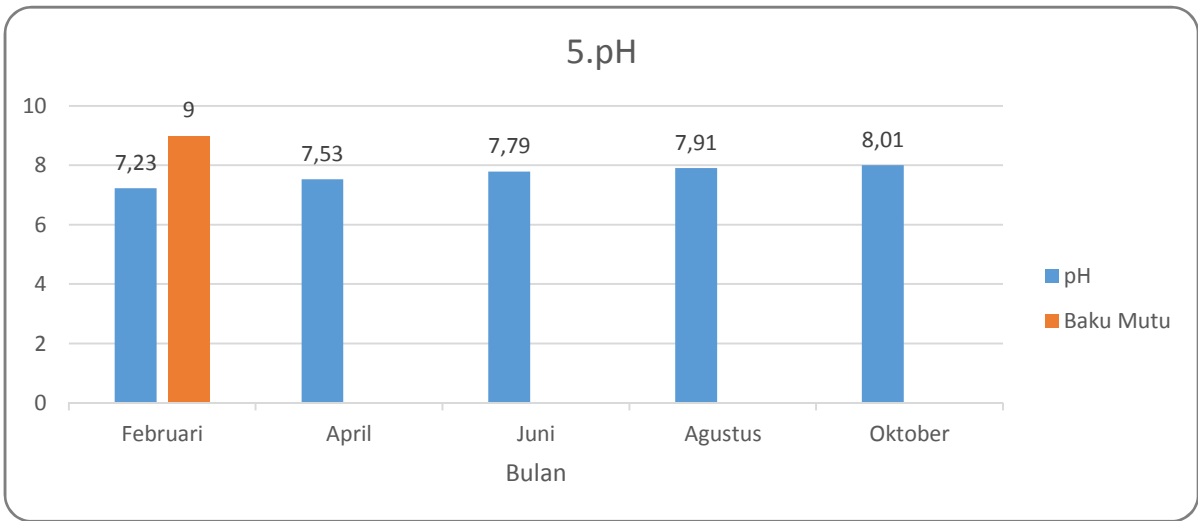


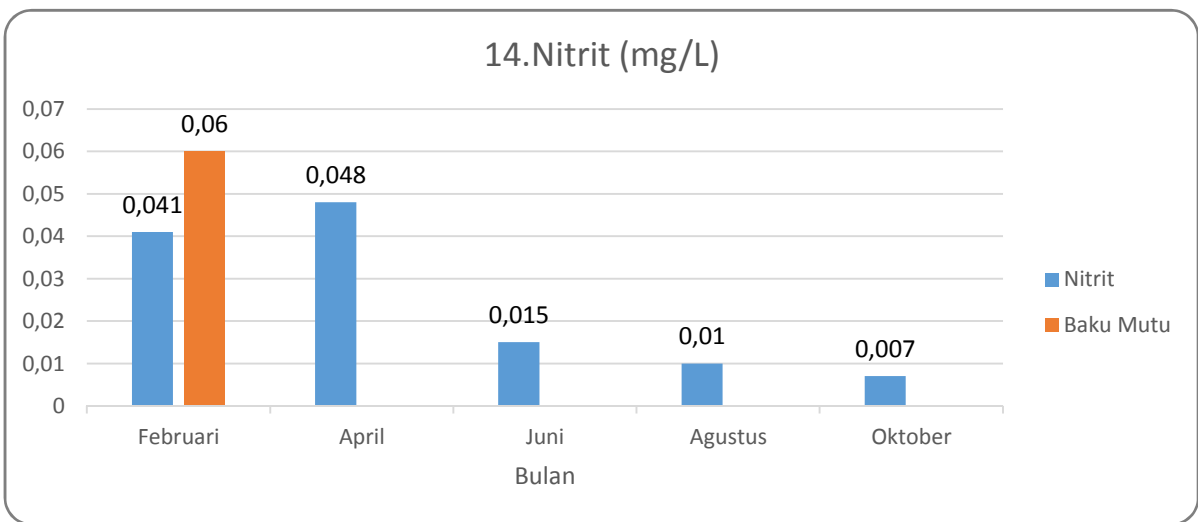
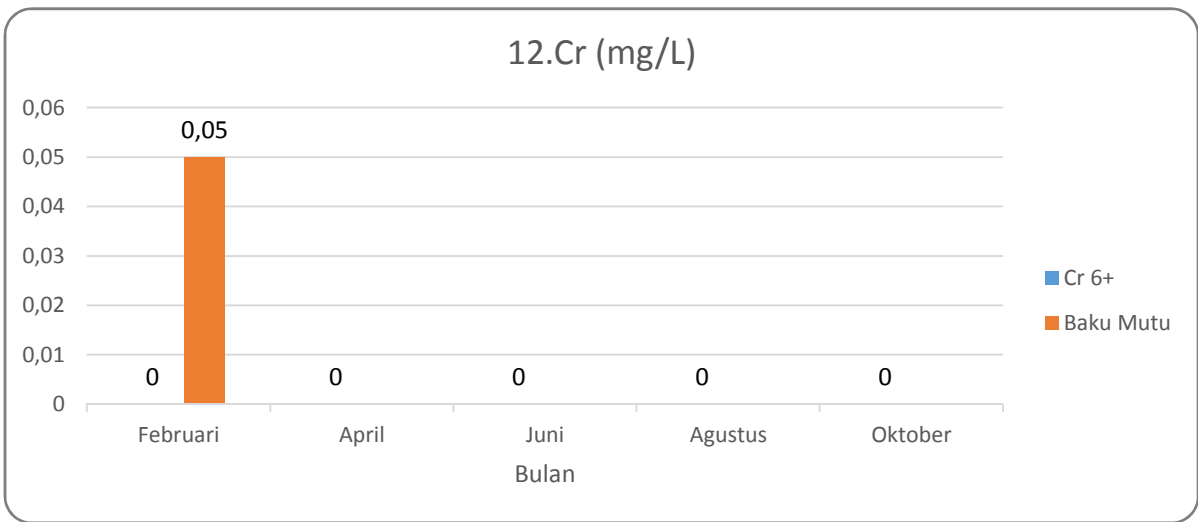
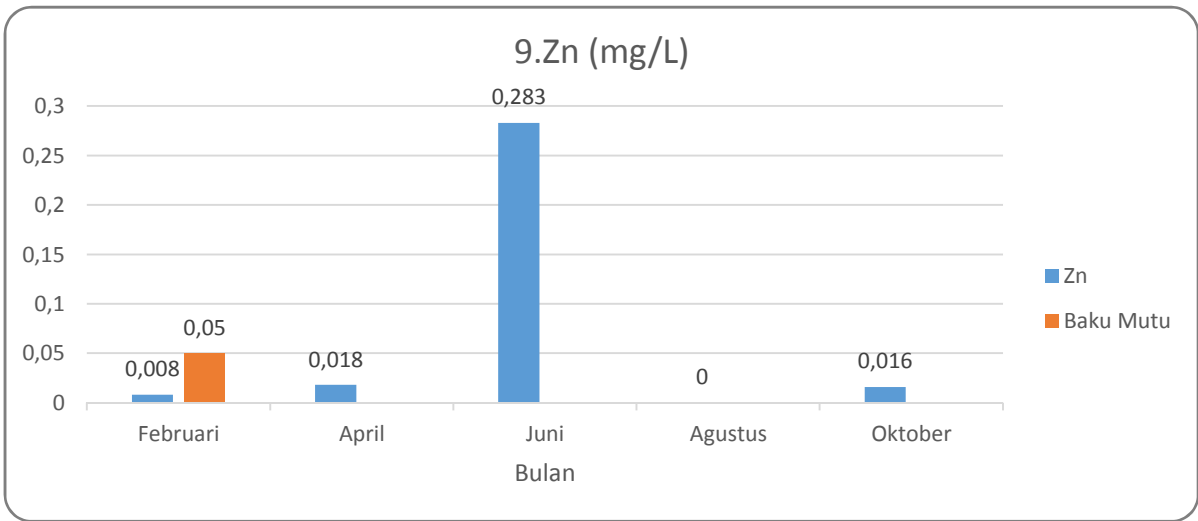
### 3.TSS (mg/L)



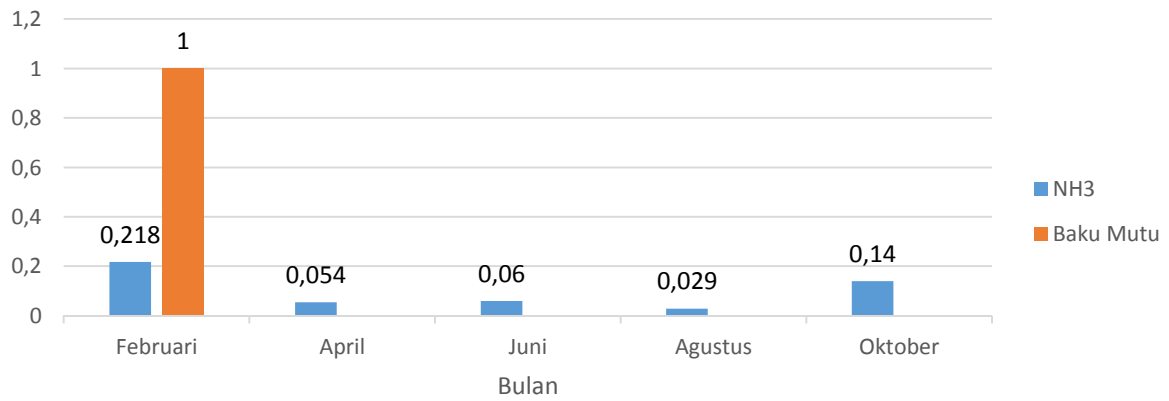
### 4.DO (mg/L)



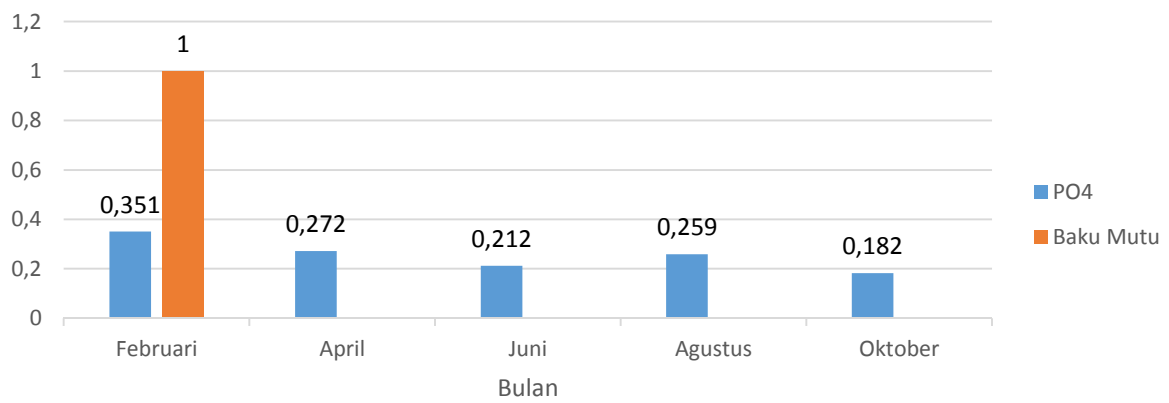




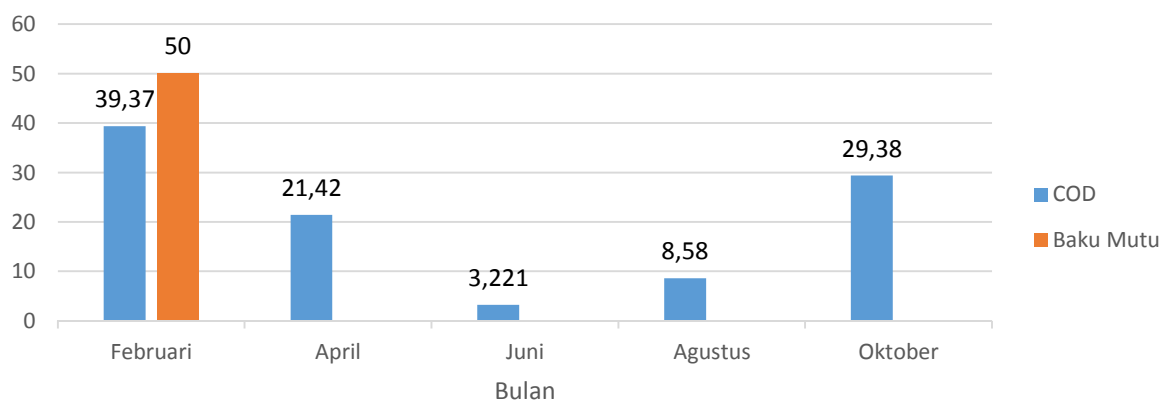
15.  $\text{NH}_3$  (mg/L)

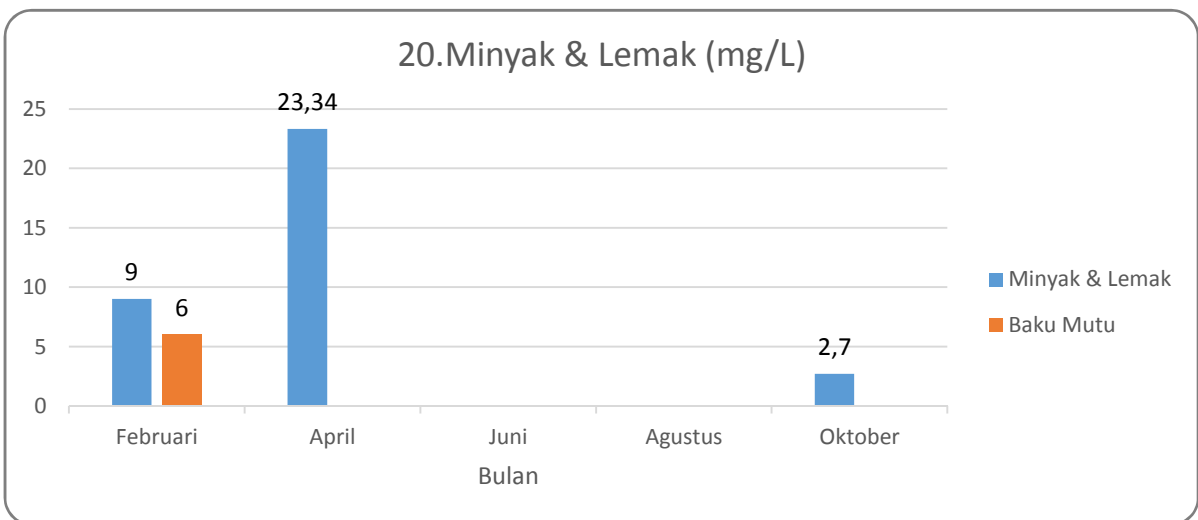
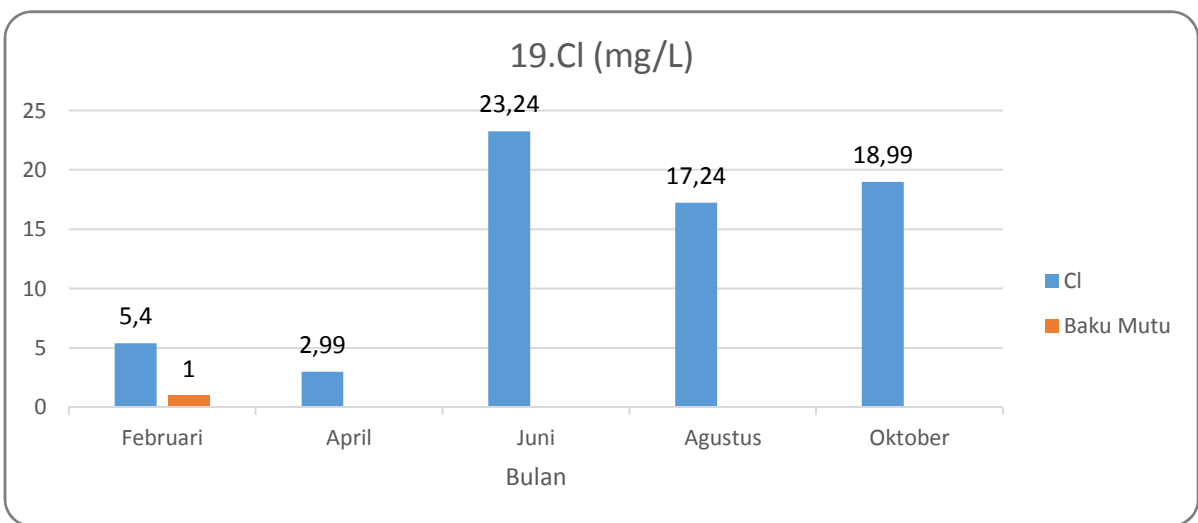
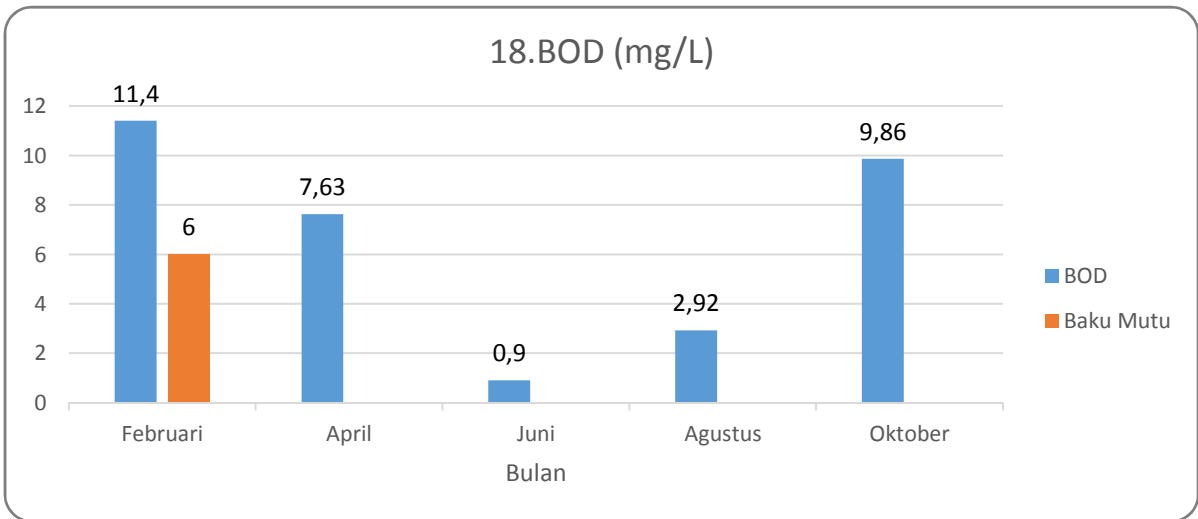


16.  $\text{PO}_4$  (mg/L)

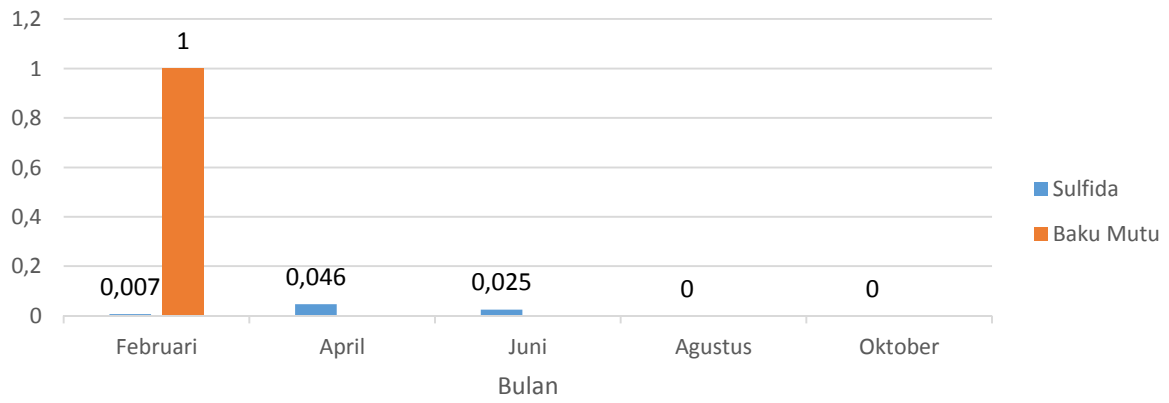


17. COD (mg/L)





21.Sulfida (mg/L)



22.Coliform total (jml/100 mL)

