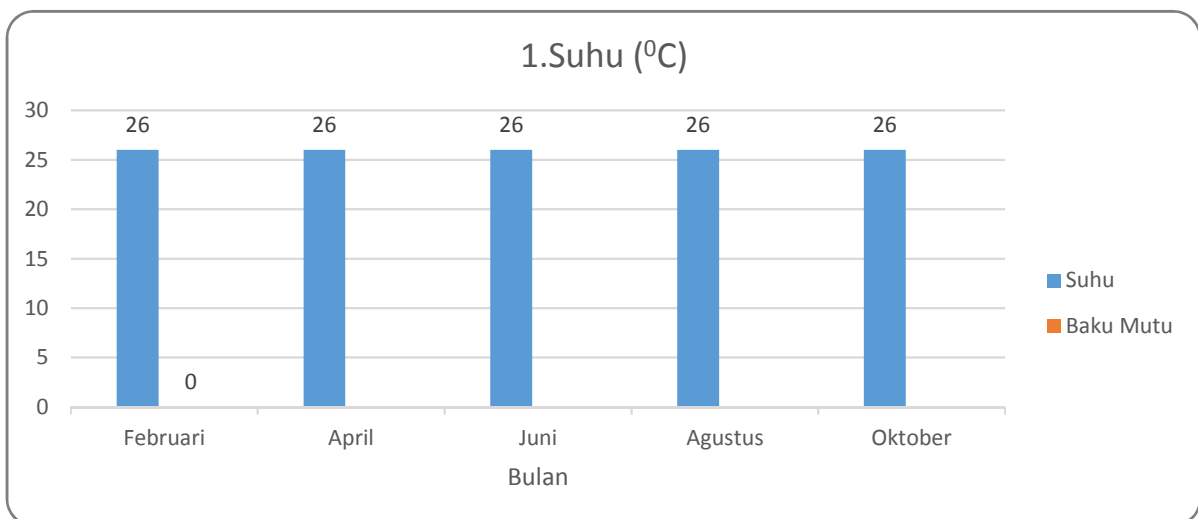
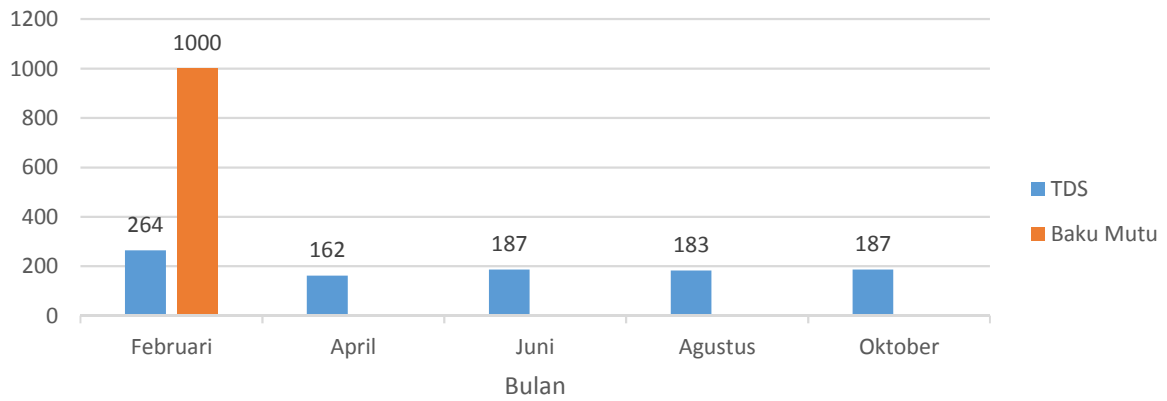


**LAPORAN HASIL PENGUJIAN**  
**LABORATORIUM MIPA UNIVERSITAS SEBELAS MARET**  
**Pos Kualitas Air Wd.Cengklik 2012 - S.Pepe**

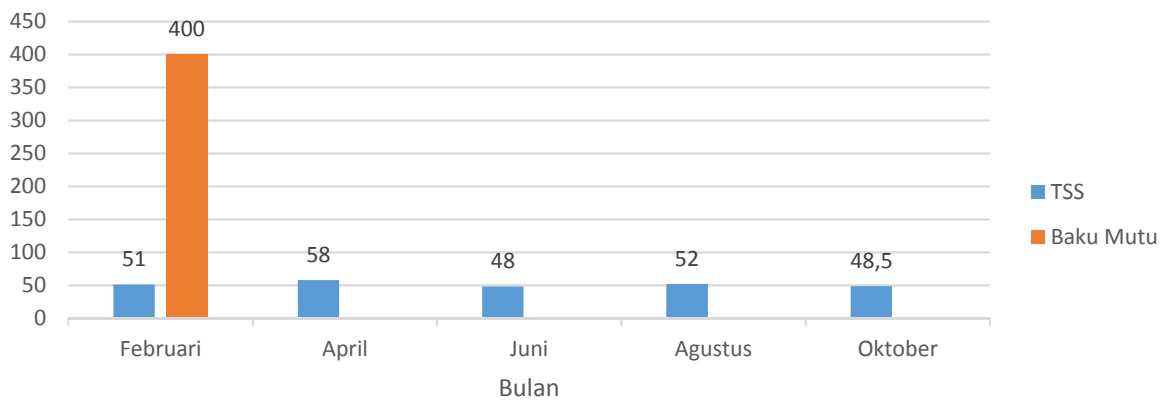
No	Parameter	Satuan	Bulan					Baku Mutu
			Februari	April	Juni	Agustus	Oktober	
1	Suhu	°C	26	26	26	26	26	0
2	TDS	mg/L	264	162	187	183	187	1000
3	TSS	mg/L	51	58	48	52	48,5	400
4	DO	mg/L						3
5	pH	mg/L	7,69	7,78	7,83	7,77	7,73	9
6	Fe	mg/L	0,4	0,332	0,265	0,327	0,214	1
7	Mn	mg/L	0,036	< 0,001	0,008	0,082	0,109	1
8	Cd	mg/L	< 0,002	< 0,002	< 0,002	< 0,002	< 0,002	0,001
9	Zn	mg/L	0,026	< 0,001	< 0,001	0,009	< 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	0,54	1,97	0,386	1,1	0,229	20
14	Nitrit	mg/L	0,02	0,02	0,025	0,04	0,002	0,06
15	NH <sub>3</sub>	mg/L	0,028	< 0,007	0,128	< 0,007	0,035	1
16	PO <sub>4</sub>	mg/L	0,397	0,152	0,169	0,069	< 0,006	1
17	COD	mg/L	6,92	7,72	9,72	10,09	13,91	50
18	BOD	mg/L	2,6	2,74	2,65	3,46	4,83	6
19	Cl	mg/L	12,82	13,5	17,12	14,22	13,33	1
20	Minyak & Lemak	mg/L	3,1	3,7	2,9	2,9		6
21	Sulfida	mg/L	< 0,007	< 0,007	0,058	< 0,007	0,023	1
22	Total Kolifom	jml / 100 mL					1430	2400



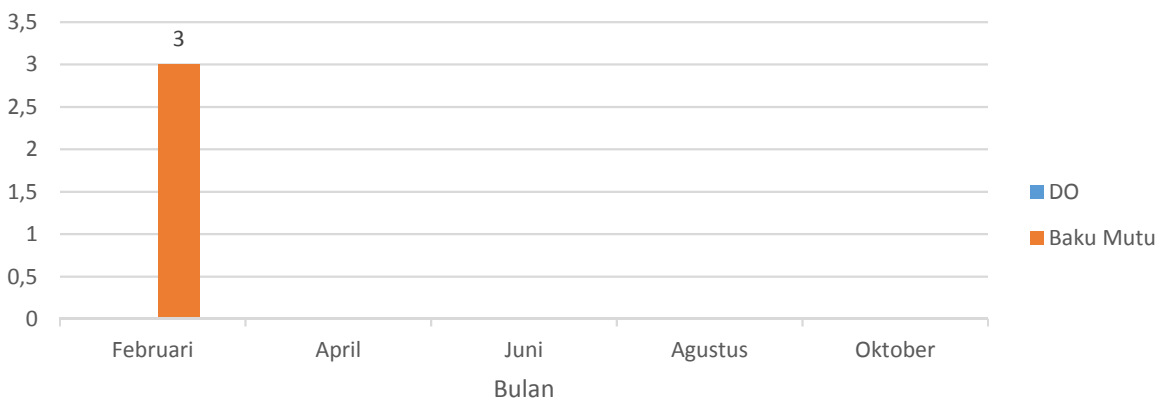
### 2.TDS (mg/L)

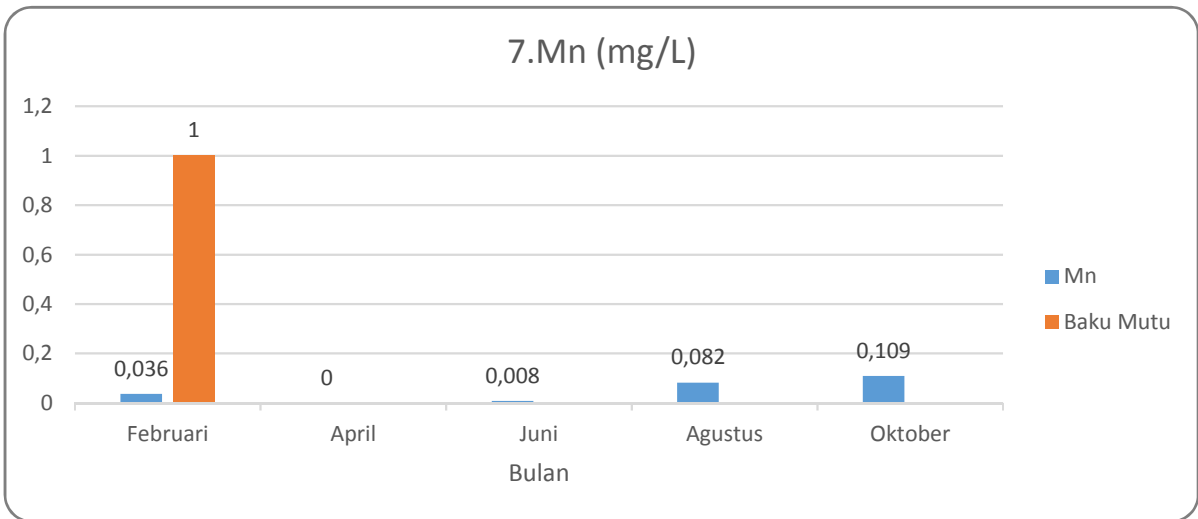
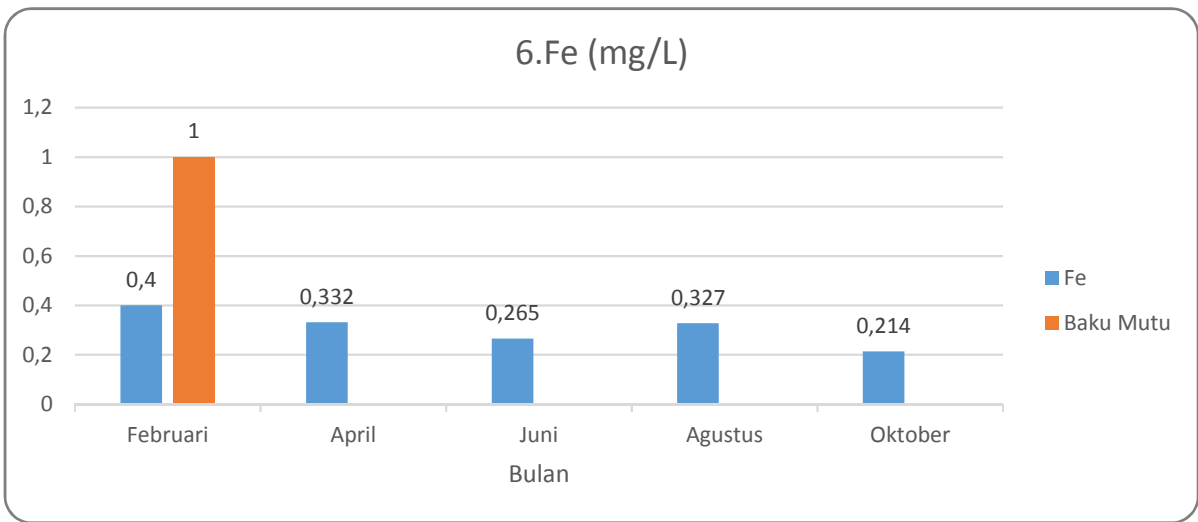
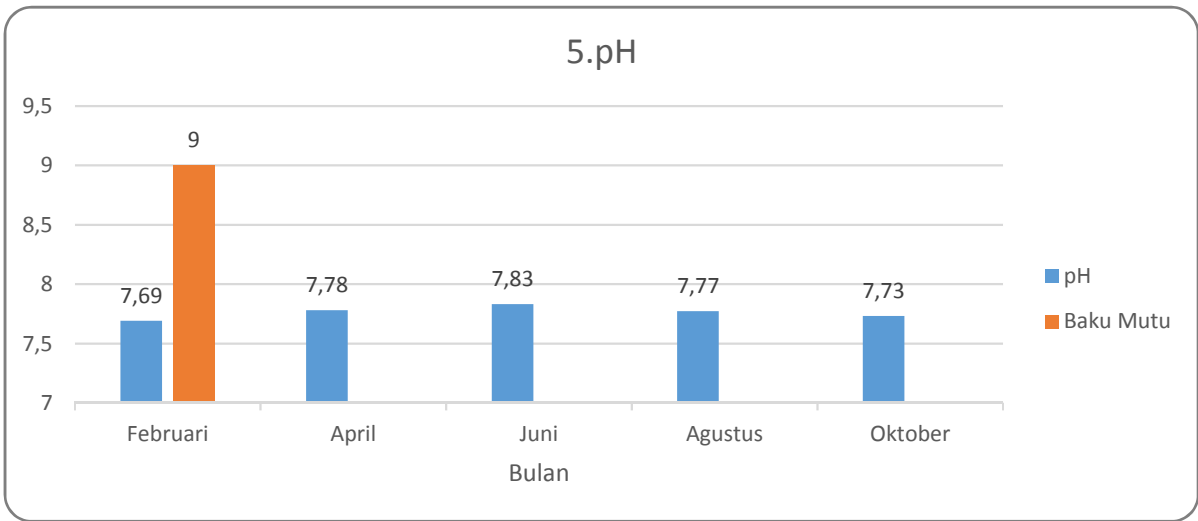


### 3.TSS (mg/L)

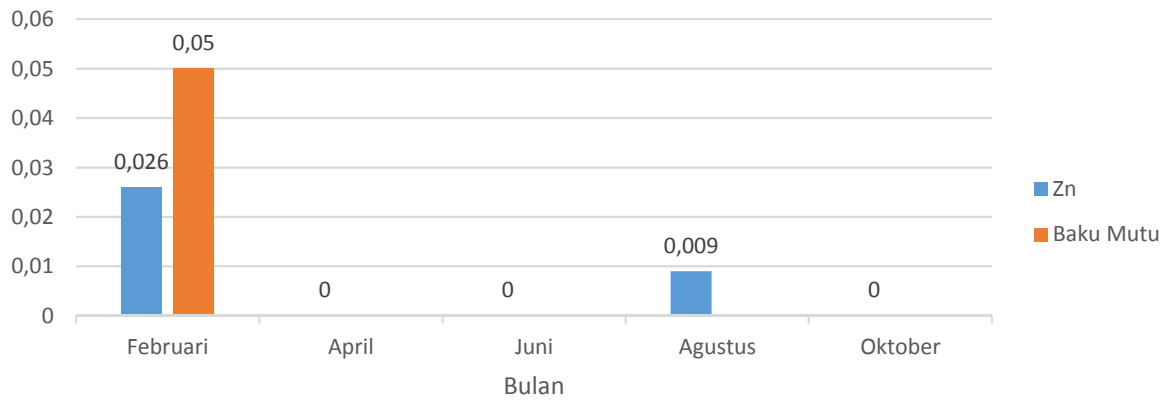


### 4.DO (mg/L)

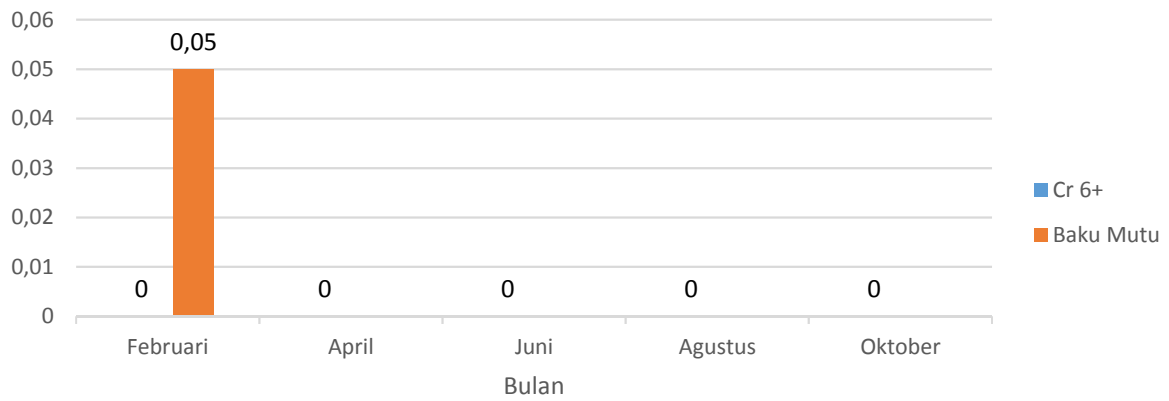




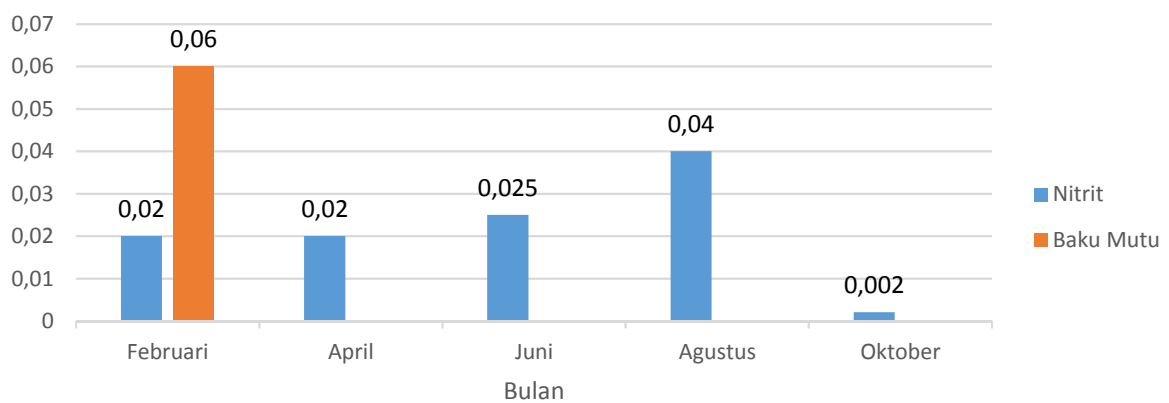
9.Zn (mg/L)



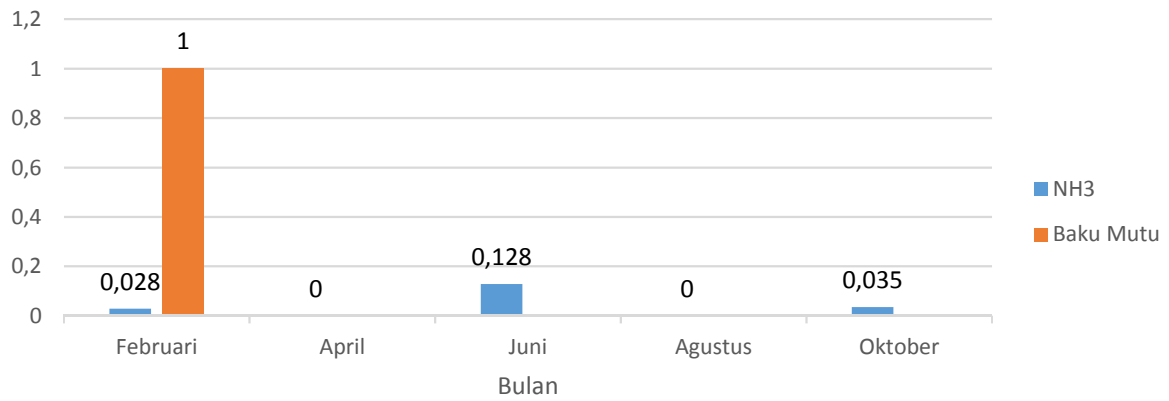
12.Cr (mg/L)



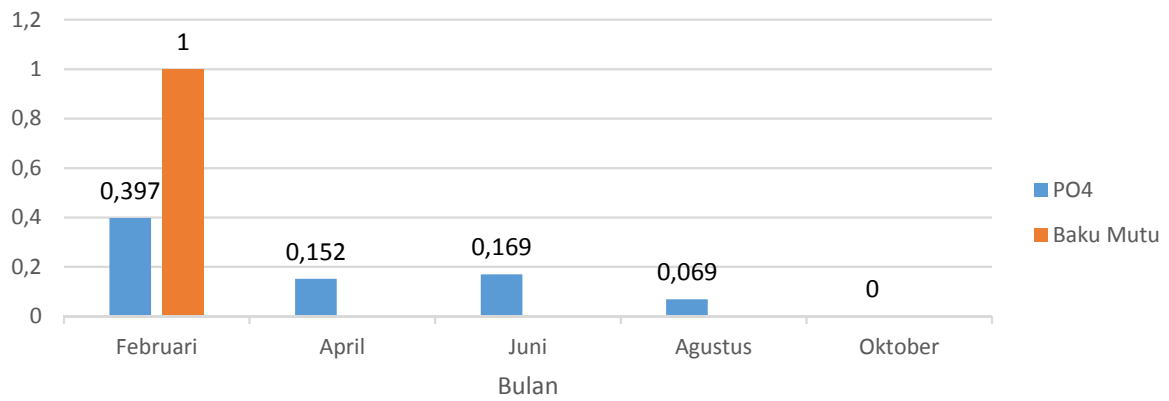
14.Nitrit (mg/L)



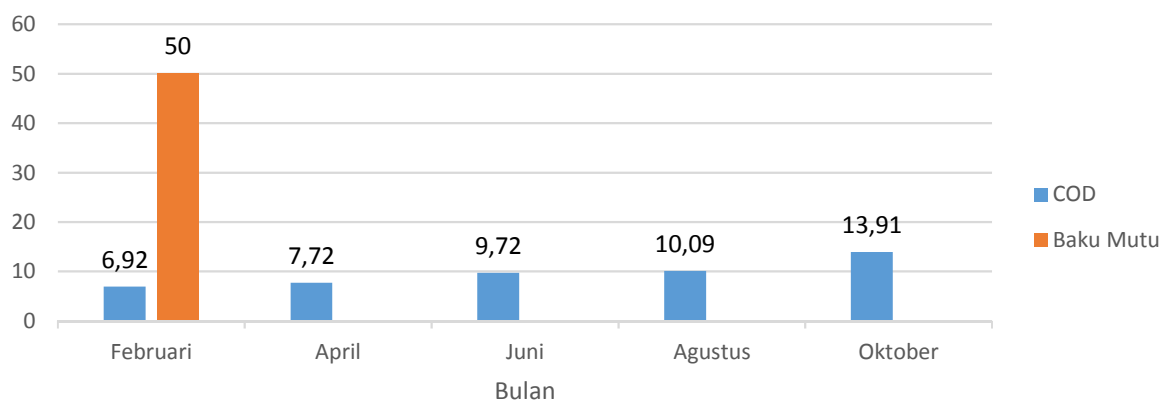
15.NH<sub>3</sub> (mg/L)



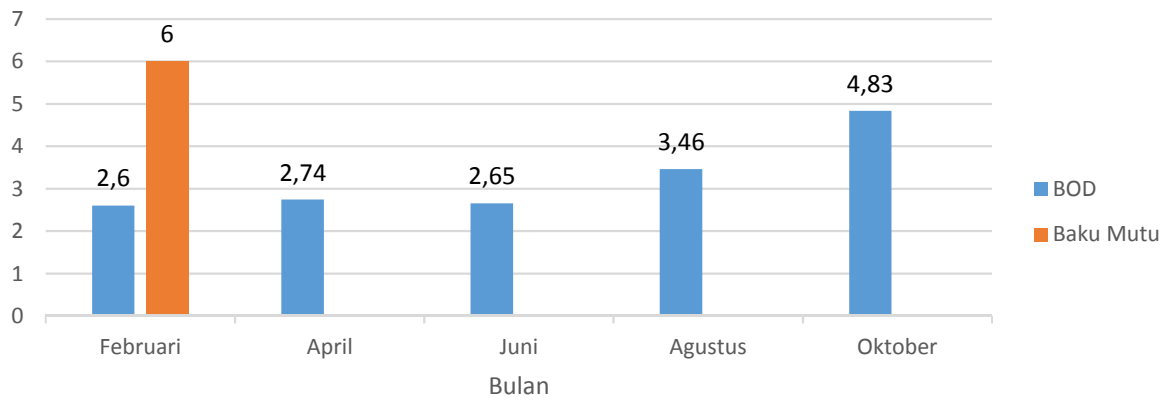
16.PO<sub>4</sub> (mg/L)



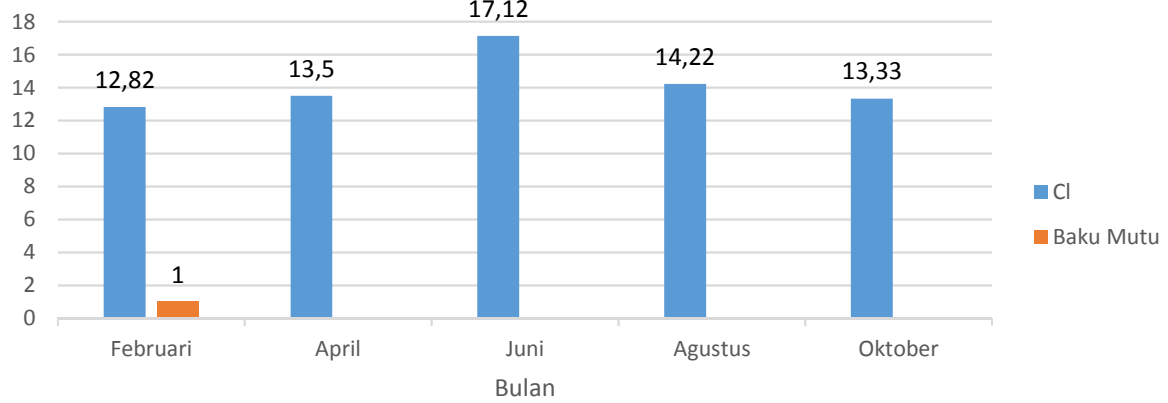
17.COD (mg/L)



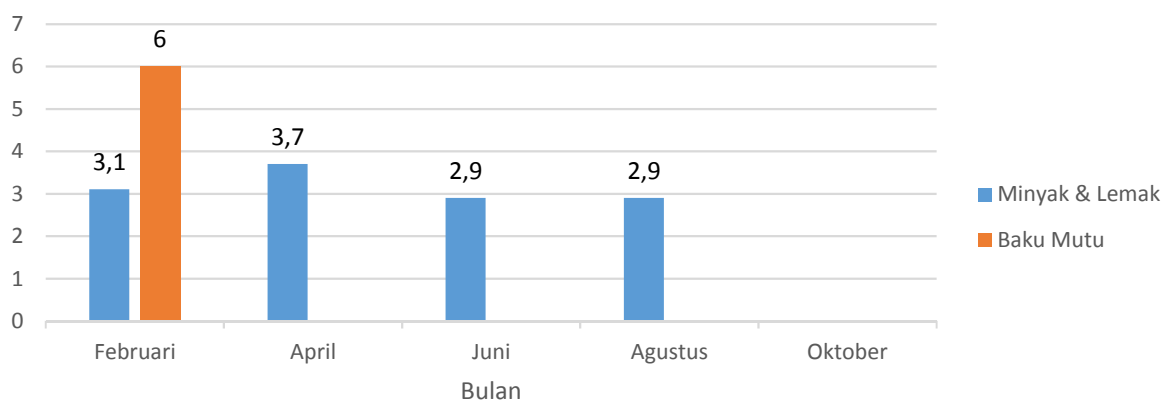
18.BOD (mg/L)



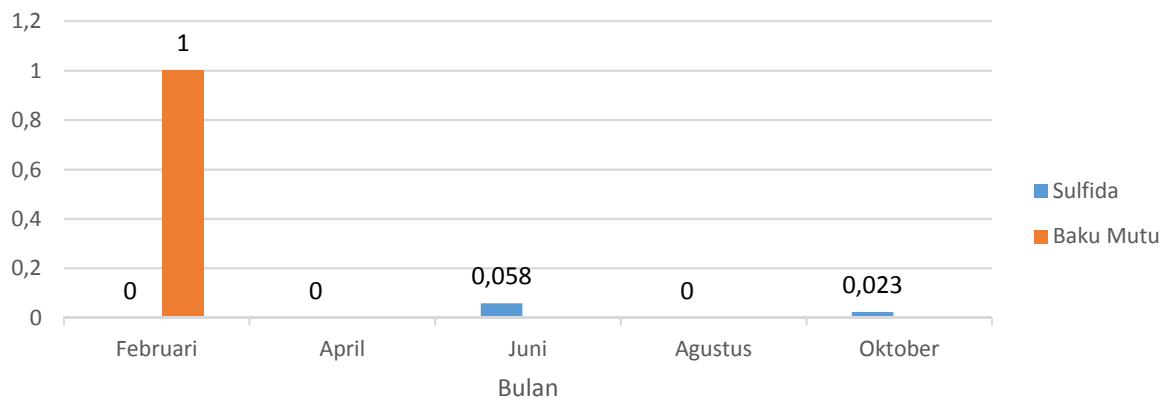
19.Cl (mg/L)



20.Minyak & Lemak (mg/L)



21.Sulfida (mg/L)



22.Coliform total (jml/100 mL)

