

unit : ng/l

Dicofof

Location	Amu Darya		Kap Res		Drg	Kip	Tah	Kyz	Tuy-Urg		Tuy-Nuk	Urgench		Well	Trt	Tuy-Rec	Pip	to Kiyv	Khiva Pip
	Tuy Res	Kap Res	Kap Res	Drg					Tuy-Urg	Trt		Urgench Col	Trt						
Mar-95	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Apr	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
May	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Jun	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Jul	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Aug	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Sep	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Oct																			
Nov																			
Des																			
Jan-96																			
Feb																			
Mar																			
Apr																			
May																			
Jun																			
Jul																			
Aug																			
Sep																			
No of samples																			
Minimum																			
Average																			
Maximum																			

Location	Nukus		Kumgrad		Chimbay		Muynak		Dst	Pip
	Col	Tuy Rec	Int City	Int Gas	Well	Trt	Col	Trt		
Mar-95	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Apr	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
May	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Jun	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Jul	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Aug	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Sep	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Oct										
Nov										
Des										
Jan-96										
Feb										
Mar										
Apr										
May										
Jun										
Jul										
Aug										
Sep										
No of samples										
Minimum										
Average										
Maximum										

unit: ng/l

Endosulfan

Location	Amu Darya				Tuy-Ufg				Tuy-Nuk	Urgench Cnl	Well	Tr	Tuy-Rec	Pip	to Khv	Khiva Pip
	Tuy Res	Kap Res	Dn	Kip	Tab	Kyz										
Mar-95																
Apr																
May																
Jun																
Jul																
Aug																
Sep																
Oct																
Nov																
Dec																
Jan-96																
Feb																
Mar																
Apr																
May																
Jun																
Jul																
Aug																
Sep																
No of samples																
Minimum																
Average																
Maximum																

Location	Nukot				Kungrad				Chimbay				Muyrak			
	Cnl	Tuy Rec	Tr	Pip	Int City	Int Gas	Tr City	Tr Gas	Well	Tr	Dst	Cnl	Tr	Pip		
Mar-95																
Apr																
May																
Jun																
Jul																
Aug																
Sep																
Oct																
Nov																
Dec																
Jan-96																
Feb																
Mar																
Apr																
May																
Jun																
Jul																
Aug																
Sep																
No of samples																
Minimum																
Average																
Maximum																

Phosmet

unit: ng/l

Location	Amn Darya		Kap Res		Dri	Kip	Tah	Kvz	Tuy-Urg		Tuy-Nuk	Ungench		Well	Trt	Tuy-Rec	Pip	to Khv	Khva Pip	
	Tuy Res																			
Mar-95																				
Apr																				
May																				
Jun																				
Jul																				
Aug	ND		ND		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Sep	ND		ND		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Oct																				
Nov																				
Dec																				
Jan-96																				
Feb																				
Mar																				
Apr																				
May																				
Jun																				
Jul																				
Aug																				
Sep																				
No of samples																				
Minimum																				
Average																				
Maximum																				

Location	Nukus		Kungrad		Chimbay		Muznak		Trt	Des	Trt	Pip
	Conl	Tuy Res	Int City	Pip	Int Gas	Trt City	Trt Gas	Conl				
Mar-95												
Apr												
May												
Jun												
Jul												
Aug	ND		ND		ND	ND	ND	ND	ND	ND	ND	ND
Sep	ND		ND		ND	ND	ND	ND	ND	ND	ND	ND
Oct												
Nov												
Dec												
Jan-96												
Feb												
Mar												
Apr												
May												
Jun												
Jul												
Aug												
Sep												
No of samples												
Minimum												
Average												
Maximum												

unit :ng/l

Phosalone

Location	Amu Daryn				Tuy-Urg				Tuy-Nuk	Urgench Cnl	Well	Trt	Tuy-Res	Pip	to Khv	Khiva Pip
	Tuy Res	Kap Res	Drt	Kip	Tsh	Kyz	Tuy-Urg	Tuy-Nuk								
Mar-95	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Apr	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
May	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Jun	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Jul	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Aug	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Sep	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Oct																
Nov																
Dec																
Jan-96																
Feb																
Mar																
Apr																
May																
Jun																
Jul																
Aug																
Sep																
No of samples																
Minimum																
Average																
Maximum																

Location	Nukous				Kungrad				Chimbay				Moymak			
	Nukous Cnl	Tuy Res	Trt	Pip	Int City	Int Gas	Int Gas	Trt City	Trt Gas	Well	Trt	Dst	Cal	Trt	Pip	
Mar-95	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Apr	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
May	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Jun	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Jul	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Aug	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Sep	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Oct																
Nov																
Dec																
Jan-96																
Feb																
Mar																
Apr																
May																
Jun																
Jul																
Aug																
Sep																
No of samples																
Minimum																
Average																
Maximum																

Chloropyrifos

unit : ng/l

Location	Amu Darya			Tuy-Urg			Tuy-Nuk			Urgench Cnl		Well	Trt	Tuy-Rec	Pip	to Khv	Khiva Pip
	Tuy Res	Kap Res	Dn	Kip	Tah	Kvz	Tuy-Urg	Tuy-Nuk	Urgench Cnl								
Mar-95																	
Apr																	
May																	
Jun																	
Jul																	
Aug	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Sep	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Oct																	
Nov																	
Dec																	
Jan-96																	
Feb																	
Mar																	
Apr																	
May																	
Jun																	
Jul																	
Aug																	
Sep																	
No of samples																	
Minimum																	
Average																	
Maximum																	

Location	Nukus Cnl			Kungrad Int City			Tuy-Gas			Chimbav Well			Muynak Cnl			Trt	Pip
	Tuy Res	Kap Res	Dn	Pip	Int City	Int Gas	Tuy-Gas	Chimbav Well	Muynak Cnl								
Mar-95																	
Apr																	
May																	
Jun																	
Jul																	
Aug	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Sep	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Oct																	
Nov																	
Dec																	
Jan-96																	
Feb																	
Mar																	
Apr																	
May																	
Jun																	
Jul																	
Aug																	
Sep																	
No of samples																	
Minimum																	
Average																	
Maximum																	

Isioxathion

unit : ng / l

Location	Amo Darva		Drt	Kjp	Tan	Kyz	Tuy-Urg		Tuy-Nuk	Urgench		Well	Trt	Tuy-Res	Pip	to Khv	Khiva Pip
	Tuy-Res	Kap Res					Int City	Int Gas		Well	Chl						
Mar-95																	
Apr																	
May																	
Jun																	
Jul																	
Aug	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Sep	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Oct																	
Nov																	
Des																	
Jan-96																	
Feb																	
Mar																	
Apr																	
May																	
Jun																	
Jul																	
Aug																	
Sep																	
No of samples																	
Minimum																	
Average																	
Maximum																	

Location	Nukus		Trt	Pip	Kungrad		Int Gas	Int City	Tuy-Gas	Chimbay		Trt	Det	Moynak		Trt	Pip
	Chl	Tuy-Res			Int City	Int Gas				Well	Chl						
Mar-95																	
Apr																	
May																	
Jun																	
Jul																	
Aug	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Sep	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Oct																	
Nov																	
Dec																	
Jan-96																	
Feb																	
Mar																	
Apr																	
May																	
Jun																	
Jul																	
Aug																	
Sep																	
No of samples																	
Minimum																	
Average																	
Maximum																	

Propargite

unit : ug / l

Location	Amu Darya		Dji	Kip	Tah	Kyz	Tuy-Uyg		Tuy-Nuk		Urgench		Trr	Tuy-Res		Pip	to Khiv		Khiva Pip
	Tuy Res	Kap Res					Chl	Well	Chl	Well	Chl	Well		Chl	Well		Chl	Well	
Mar-95																			
Apr																			
May																			
Jun																			
Jul																			
Aug	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Sep	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Oct																			
Nov																			
Dec																			
Jan-96																			
Feb																			
Mar																			
Apr																			
May																			
Jun																			
Jul																			
Aug																			
Sep																			
No of samples																			
Minimum																			
Average																			
Maximum																			

Location	Nufus		Tuy Rec	Trr	Kungrad		Pip	Tuy Rec	Trr	Chimbay		Tuy Rec	Trr	Miynak		Tuy Rec	Trr	Pip	
	Chl	Well			Int City	Int Gas				Well	Chl			Chl	Well				
Mar-95																			
Apr																			
May																			
Jun																			
Jul																			
Aug	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Sep	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Oct																			
Nov																			
Dec																			
Jan-96																			
Feb																			
Mar																			
Apr																			
May																			
Jun																			
Jul																			
Aug																			
Sep																			
No of samples																			
Minimum																			
Average																			
Maximum																			

Dinitroresol

unit : ng/l

Location	Amu Darya		Kyz		Tuy-Urg		Tuy-Nuk		Urgench		Tuy-Res		Khiva	
	Tuy Res	Kap Res	Dn	Kap	Tsh	Kyz	Tuy-Urg	Tuy-Nuk	Chl	Well	Ttr	Tuy-Res	Pip	Pip to Kiv
Mar-95														
Apr														
May														
Jun														
Jul														
Aug														
Sep														
Oct														
Nov														
Des														
Jan-96														
Feb														
Mar														
Apr														
May														
Jun														
Jul														
Aug														
Sep														
No. of samples														
Minimum														
Average														
Maximum														

Location	Nukus		Kungrad		Chimbay		Muvnak		Pip		
	Chl	Tuy Res	Ttr	Pip	Int City	Int Gas	Tuy Gas	Well	Ttr	Det	
Mar-95											
Apr											
May											
Jun											
Jul											
Aug											
Sep											
Oct											
Nov											
Des											
Jan-96											
Feb											
Mar											
Apr											
May											
Jun											
Jul											
Aug											
Sep											
No. of samples											
Minimum											
Average											
Maximum											



Buprofezin

unit : ng / l

Location	Amu Darya				Tuy-Urg				Tuy-Nak				Urgench				Muynak				Khiva	
	Tuy Res	Kap Res	Dri	Kip	Tah	Kvz	Tuy-Urg	Tuy-Nak	Urgench	Well	Tr	Tuy-Rec	Pip	to Khv	Pip	to Khv	Pip	to Khv	Pip	to Khv	Pip	
Mar-95	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Apr	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
May	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Jun	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Jul	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Aug	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Sep	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Oct																						
Nov																						
Dec																						
Jan-96																						
Feb																						
Mar																						
Apr																						
May																						
Jun																						
Jul																						
Aug																						
Sep																						
No of samples																						
Minimum																						
Average																						
Maximum																						

Location	Nukus				Kungrad				Chimbay				Muynak				Khiva	
	Chl	Tuy Rec	Tr	Pip	Int City	Int Gas	Tr City	Tyr Gas	Well	Tr	Dst	Chl	Tr	Dst	Chl	Tr	Pip	
Mar-95	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Apr	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
May	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Jun	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Jul	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Aug	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Sep	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Oct																		
Nov																		
Dec																		
Jan-96																		
Feb																		
Mar																		
Apr																		
May																		
Jun																		
Jul																		
Aug																		
Sep																		
No of samples																		
Minimum																		
Average																		
Maximum																		

unit : ug / l

Carbaryl

Location	Amu Darva				Tuy-Urg	Tuy-Nuk	Urgench Cnl	Well	Trt	Tuy-Rec	Pip	to Khv	Khwa Pip
	Tuy Res	Kap Res	Dri	Kip									
Mar-95													
Apr													
May													
Jun													
Jul													
Aug	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Sep	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Oct													
Nov													
Des													
Jan-96													
Feb													
Mar													
Apr													
May													
Jun													
Jul													
Aug													
Sep													
No of samples													
Minimum													
Average													
Maximum													

Location	Nukus				Kungrad				Chimbat				Muyrak			
	Chi	Tuy-Rec	Trt	Pip	Int City	Int Gas	Trt City	Trt Gas	Well	Trt	Det	Col	Trt	Pip		
Mar-95																
Apr																
May																
Jun																
Jul																
Aug	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
Sep	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
Oct																
Nov																
Des																
Jan-96																
Feb																
Mar																
Apr																
May																
Jun																
Jul																
Aug																
Sep																
No of samples																
Minimum																
Average																
Maximum																

unit : ng / l

Cyhalothrin

Location	Arnu Darva				Kyz	Tuy-Urg	Tuy-Nuk	Urengch		Tr	Tuy-Rec	Pip	to Khv	Khiva Pip
	Tuy Res	Kap Res	Dn	Kip				Jab	Well					
Mar-95														
Apr														
May														
Jun														
Jul														
Aug														
Sep														
Oct														
Nov														
Dec														
Jan-96														
Feb														
Mar														
Apr														
May														
Jun														
Jul														
Aug														
Sep														
No of samples														
Minimum														
Average														
Maximum														

Location	Nukus				Kungrad			Chimbay		Muyrak		Tr	Pip
	Chl	Tuy Rec	Tr	Pip	Int City	Int Gas	Tr City	Tr Gas	Well	Dst	Chl		
Mar-95													
Apr													
May													
Jun													
Jul													
Aug													
Sep													
Oct													
Nov													
Dec													
Jan-96													
Feb													
Mar													
Apr													
May													
Jun													
Jul													
Aug													
Sep													
No of samples													
Minimum													
Average													
Maximum													

unit : og / l

Trifurralin

Location	Amu Darva				Tuy-Urg				Tuy-Nuk	Urgench Col	Well	Tr.	Tuy-Rec	Pip	to Khv	Khiva Pip
	Tuy Res	Kap Res	Dn	Kip	Tah	Kyz	Tr. City	Tr. Gas								
Mar-95	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Apr	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
May	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Jun	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Jul	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Aug	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Sep	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Oct																
Nov																
Dec																
Jan-96																
Feb																
Mar																
Apr																
May																
Jun																
Jul																
Aug																
Sep																
No of samples																
Minimum																
Average																
Maximum																

Location	Nukus				Kungrad				Chimbay				Muvnak			
	Col	Tuy Rec	Tr	Pip	Int City	Int Gas	Tr. City	Tr. Gas	Well	Tr.	Dst	Col	Tr	Tr.	Pip	
Mar-95	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Apr	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
May	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Jun	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Jul	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Aug	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Sep	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Oct																
Nov																
Dec																
Jan-96																
Feb																
Mar																
Apr																
May																
Jun																
Jul																
Aug																
Sep																
No of samples																
Minimum																
Average																
Maximum																

unit : ng / l

Dalapon

Location	Amu Darya				Tuy-Urg	Tuy-Nak	Urganich		Trt	Tuy-Rec	Pip	to Khv	Khiva Pip
	Tuy Res	Kap Res	Drt	Kip			Tah	Kyz					
Mar-95	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Apr	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
May	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Jun	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Jul	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Aug	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Sep	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Oct													
Nov													
Dec													
Jan-96													
Feb													
Mar													
Apr													
May													
Jun													
Jul													
Aug													
Sep													
No of samples													
Minimum													
Average													
Maximum													

Location	Nukhis				Kungrad				Chimbay				Mysmak				
	Chl	Tuy Rec	Trt	Pip	Int City	Int Gas	Trt City	Tvt Gas	Well	Trt	Det	Chl	Trt	Det	Chl	Pip	
Mar-95	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Apr	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
May	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Jun	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Jul	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Aug	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Sep	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Oct																	
Nov																	
Dec																	
Jan-96																	
Feb																	
Mar																	
Apr																	
May																	
Jun																	
Jul																	
Aug																	
Sep																	
No of samples																	
Minimum																	
Average																	
Maximum																	

unit : ng / l

Bentazon

Location	Amu Darva		Kap Res		Dnj	Kip	Tab	Kyz	Toy-Urg	Tuy-Nuk	Urgench	Well	Trt	Tuy-Rec	Pip	to Khv	Khiva
	Tuy Res	Kap Res															
Mar-95																	
Apr																	
May																	
Jun																	
Jul																	
Aug																	
Sep																	
Oct																	
Nov																	
Des																	
Jan-96																	
Feb																	
Mar																	
Apr																	
May																	
Jun																	
Jul																	
Aug																	
Sep																	
No. of samples																	
Minimum																	
Average																	
Maximum																	

Location	Niabuz		Kungrad		Pip	Trt	Tuy Rec	Trt	Int Gas	Int City	Trt City	Tvt Gas	Chimbay	Well	Trt	Dat	Muyrak	Chl	Trt	Pip	
	Chl	Trt	Int Gas	Int City																	Trt City
Mar-95																					
Apr																					
May																					
Jun																					
Jul																					
Aug																					
Sep																					
Oct																					
Nov																					
Dec																					
Jan-96																					
Feb																					
Mar																					
Apr																					
May																					
Jun																					
Jul																					
Aug																					
Sep																					
No. of samples																					
Minimum																					
Average																					
Maximum																					

**Thiobencarb**

unit : ng / l

Location	Amu Darva		Dj	Kip	Tah	Kyz	Tuy-Urg		Tuy-Nuk	Urgench		Waj	Tr	Tuy-Rec		Pip	Khiva	
	Tuy Res	Kap Res					Tr City	Int City		Chl	Wai			Tr	Chl		to Khv	Pip
Mar-95																		
Apr																		
May																		
Jun																		
Jul																		
Aug	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Sep	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Oct																		
Nov																		
Des																		
Jan-96																		
Feb																		
Mar																		
Apr																		
May																		
Jun																		
Jul																		
Aug																		
Sep																		
No. of samples																		
Minimum																		
Average																		
Maximum																		

Location	Nubus		Kungrad		Chimbay		Muyrak		Pip
	Chl	Tuy Rec	Tr	Int City	Wai	Tr	Chl	Tr	
Mar-95									
Apr									
May									
Jun									
Jul									
Aug	ND	ND	ND	ND	ND	ND	ND	ND	ND
Sep	ND	ND	ND	ND	ND	ND	ND	ND	ND
Oct									
Nov									
Des									
Jan-96									
Feb									
Mar									
Apr									
May									
Jun									
Jul									
Aug									
Sep									
No. of samples									
Minimum									
Average									
Maximum									

Molinate

Location	Amu Darya		Kap Res	Dn	Kip	Tab	Kyz	Tuy-Urg	Tuy-Nuk	Urgench	Well	Trt	Tuy-Res	Pip	to Khv	Khiva
	Tuy Res	Pip														
Mar-95																
Apr																
May																
Jun																
Jul																
Aug	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Sep	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Oct																
Nov																
Dec																
Jan-96																
Feb																
Mar																
Apr																
May																
Jun																
Jul																
Aug																
Sep																
No of samples																
Minimum																
Average																
Maximum																

Location	Nukous		Tuy Res	Trt	Pip	Kungrad		Int Gas	Int Gas	Trt City	Tuy Gas	Chimbay	Well	Trt	Dst	Muyrak	Trt	Pip	
	Chl	Trt				Int City	Int Gas												Trt
Mar-95																			
Apr																			
May																			
Jun																			
Jul																			
Aug	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Sep	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Oct																			
Nov																			
Dec																			
Jan-96																			
Feb																			
Mar																			
Apr																			
May																			
Jun																			
Jul																			
Aug																			
Sep																			
No of samples																			
Minimum																			
Average																			
Maximum																			



unit : ng / l

Propanil

Location	Amn Darya		Kapur Res		Dri	Kip		Tah	Kyz	Tuy-Urg		Tuy-Nuk	Urgensh		Well	Tr	Tuy-Rec	Pp	to Khv		Khiva Pp	
	Tuy Res	Kap Res	Kip	Tah		Kyz	Tuy-Urg			Tuy-Nuk	Urgensh		Chl	to Khv					to Khv	Pp		Pp
Mar-05	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Apr	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
May	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Jun	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Jul	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Aug	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Sep	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Oct																						
Nov																						
Dec																						
Jan-06																						
Feb																						
Mar																						
Apr																						
May																						
Jun																						
Jul																						
AUG																						
Sep																						
No of samples																						
Minimum																						
Average																						
Maximum																						

Location	Nukus		Kungrad		Chumbay		Muynak		Chl	Der	Tr	Tr	Tr	Pp											
	Chl	Tuy Rec	Tr	Pp	Int City	Int Gas	Tyr Gas	Well							Chl	Tr	Tr	Tr	Pp						
Mar-05	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
Apr	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
May	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Jun	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Jul	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
AUG	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Sep	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Oct																									
Nov																									
Dec																									
Jan-06																									
Feb																									
Mar																									
Apr																									
May																									
Jun																									
Jul																									
Aug																									
Sep																									
No of samples																									
Minimum																									
Average																									
Maximum																									

unit : ng / l

Prometuryn

Location	Anu Darva		Dn	Kip	Tah	Kyz	Tuy-Utg	Tuy-Nuk	Ungach Cnl	Well	Trr	Tuy-Res	Pip	to Khv	Khiva Pip
	Tuy Res	Kap Res													
Mar-95															
Apr															
May															
Jun															
Jul															
Aug	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Sep	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Oct															
Nov															
Des															
Jan-96															
Feb															
Mar															
Apr															
May															
Jun															
Jul															
Aug															
Sep															
No. of samples															
Minimum															
Average															
Maximum															

Location	Nokus Cnl	Tuy Res	Trr	Pip	Kungrad Int City	Int Gas	Tr City	TY Gas	Chimbay Well	Tr	Dst	Muvnak Cnl	Trr	Pip
Mar-95														
Apr														
May														
Jun														
Jul														
Aug	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Sep	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Oct														
Nov														
Dec														
Jan-96														
Feb														
Mar														
Apr														
May														
Jun														
Jul														
Aug														
Sep														
No. of samples														
Minimum														
Average														
Maximum														

unit : ng / l

Nitrofen

Location	Amu Darya		Kap Res		Dn	Kyp	Tab	Kyz	Tuy-Urg	Tuy-Nuk	Urgench Cnl	Well	Tr	Tuy-Res	Pip	to Khv	Khiva Pip
	Tuy Res	Kap Res	Kap Res	Kyz													
Mar-95																	
Apr																	
May																	
Jun																	
Jul																	
Aug	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Sep	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Oct																	
Nov																	
Des																	
Jan-96																	
Feb																	
Mar																	
Apr																	
May																	
Jun																	
Jul																	
Aug																	
Sep																	
No. of samples																	
Minimum																	
Average																	
Maximum																	

Location	Nukus		Kungrad		Chimbay		Muynak		Pip					
	Chl	Tuy Res	Tr	Pip	Int City	Int Gas	Tr City	Tr Gas		Well	Tr	Dst	Chl	Tr
Mar-95														
Apr														
May														
Jun														
Jul														
Aug	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Sep	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Oct														
Nov														
Des														
Jan-96														
Feb														
Mar														
Apr														
May														
Jun														
Jul														
Aug														
Sep														
No. of samples														
Minimum														
Average														
Maximum														

**Fluormeturon**

unit : ng/l

Location	Amu Darva		Dij	Kip	Tab	Kyz	Tuy-Ung	Tuy-Nak	Urgench	Well	Trt	Tuy-Rec	Pip	to Khv	Khiva
	Tuy Res	Kap Res													
Mar-95															
Apr															
May															
Jun															
Jul															
Aug															
Sep															
Oct															
Nov															
Dec															
Jan-96															
Feb															
Mar															
Apr															
May															
Jun															
Jul															
Aug															
Sep															
No of samples															
Minimum															
Average															
Maximum															

Location	Nukus		Trt	Pip	Kungrad		Trt City	Tuy-Gas	Chimbay	Trt	Det	Muyzak	Trt	Pip
	Chl	Tuy Res			In City	In Gas								
Mar-95														
Apr														
May														
Jun														
Jul														
Aug														
Sep														
Oct														
Nov														
Dec														
Jan-96														
Feb														
Mar														
Apr														
May														
Jun														
Jul														
Aug														
Sep														
No of samples														
Minimum														
Average														
Maximum														

Dymron

unit : ag / l

Location	Amu Darya					Urgench	Tuy-Nuk	Tuy-Urg	Kyz	Tah	Kip	Dj	Kap Res	Dj	Urgench	Well	Tr	Tuy-Res	Pip	to Khv	Khiva
	Tuy Res	Kap Res	Dj	Kip	Tah																
Mar-95																					
Apr																					
May																					
Jun																					
Jul																					
Aug	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Sep	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Oct																					
Nov																					
Dec																					
Jan-96																					
Feb																					
Mar																					
Apr																					
May																					
Jun																					
Jul																					
Aug																					
Sep																					
No of samples																					
Minimum																					
Average																					
Maximum																					

Location	Nukus	Kungrad	Chimbay	Muyrak	Tr	Dst	Tr	Dst	Tr	Dst	Tr	Dst	Tr	Dst	Tr	Dst	Tr	Dst	Tr	Dst	Tr	Dst	Tr		
																								Chl	Int City
Mar-95																									
Apr																									
May																									
Jun																									
Jul																									
Aug	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Sep	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Oct																									
Nov																									
Dec																									
Jan-96																									
Feb																									
Mar																									
Apr																									
May																									
Jun																									
Jul																									
Aug																									
Sep																									
No of samples																									
Minimum																									
Average																									
Maximum																									

unit : ng / l

DEF

Location	Amu Darya				Kyz	Tah	Kip	Dh	Kap Res	Tuy-Urg				Uygench Cnl	Well	Tr	Tuy-Rec	Pip	to Khv	Khiva Pip	
	Tuy Res	Kap Res	Dh	Kip						Tuy-Urg	Tuy-Nuk	Tr	Tr								Tr
Mar-95																					
Apr																					
May																					
Jun																					
Jul																					
Aug																					
Sep																					
Oct																					
Nov																					
Des																					
Jan-96																					
Feb																					
Mar																					
Apr																					
May																					
Jun																					
Jul																					
Aug																					
Sep																					
No of samples																					
Minimum																					
Average																					
Maximum																					

Location	Nokus Cnl	Tuy Rec	Tr	Pip	Kongrad		Int Gas	Tr City	Tr Gas	Chimbay Well	Tr	Dst	Muyrak Cnl	Tr	Pip	
					Int City	Int City										
Mar-95																
Apr																
May																
Jun																
Jul																
Aug																
Sep																
Oct																
Nov																
Dec																
Jan-96																
Feb																
Mar																
Apr																
May																
Jun																
Jul																
Aug																
Sep																
No of samples																
Minimum																
Average																
Maximum																

Paraoxon-methyl

unit : ng/l

Location	Amu Darya		Kap Res		Dzj	Kip	Tsh	Kyz	Tuy-Urg		Tuy-Nuk	Urgench		Well	Tr	Tuy-Res	Pip	Khiva	
	Tuy Res	Kap Res								Chl		Can	to Khiv					Pip	
Mar-95																			
Apr																			
May																			
Jun																			
Jul																			
Aug																			
Sep																			
Oct																			
Nov																			
Des																			
Jan-96																			
Feb																			
Mar																			
Apr																			
May																			
Jun																			
Jul																			
Aug																			
Sep																			
No of samples																			
Minimum																			
Average																			
Maximum																			

Location	Nukus		Tuy Rec		Tr	Pip	Kungrad		Int Gas	Tr City	Ty Gas	Chumbay		Tr	Dst	Maynak	Chl	Tr	Pip	
	Chl	Can	Int City	Pip			Well	Can				to Khiv	Pip							
Mar-95																				
Apr																				
May																				
Jun																				
Jul																				
Aug																				
Sep																				
Oct																				
Nov																				
Des																				
Jan-96																				
Feb																				
Mar																				
Apr																				
May																				
Jun																				
Jul																				
Aug																				
Sep																				
No of samples																				
Minimum																				
Average																				
Maximum																				

unit : ng/l

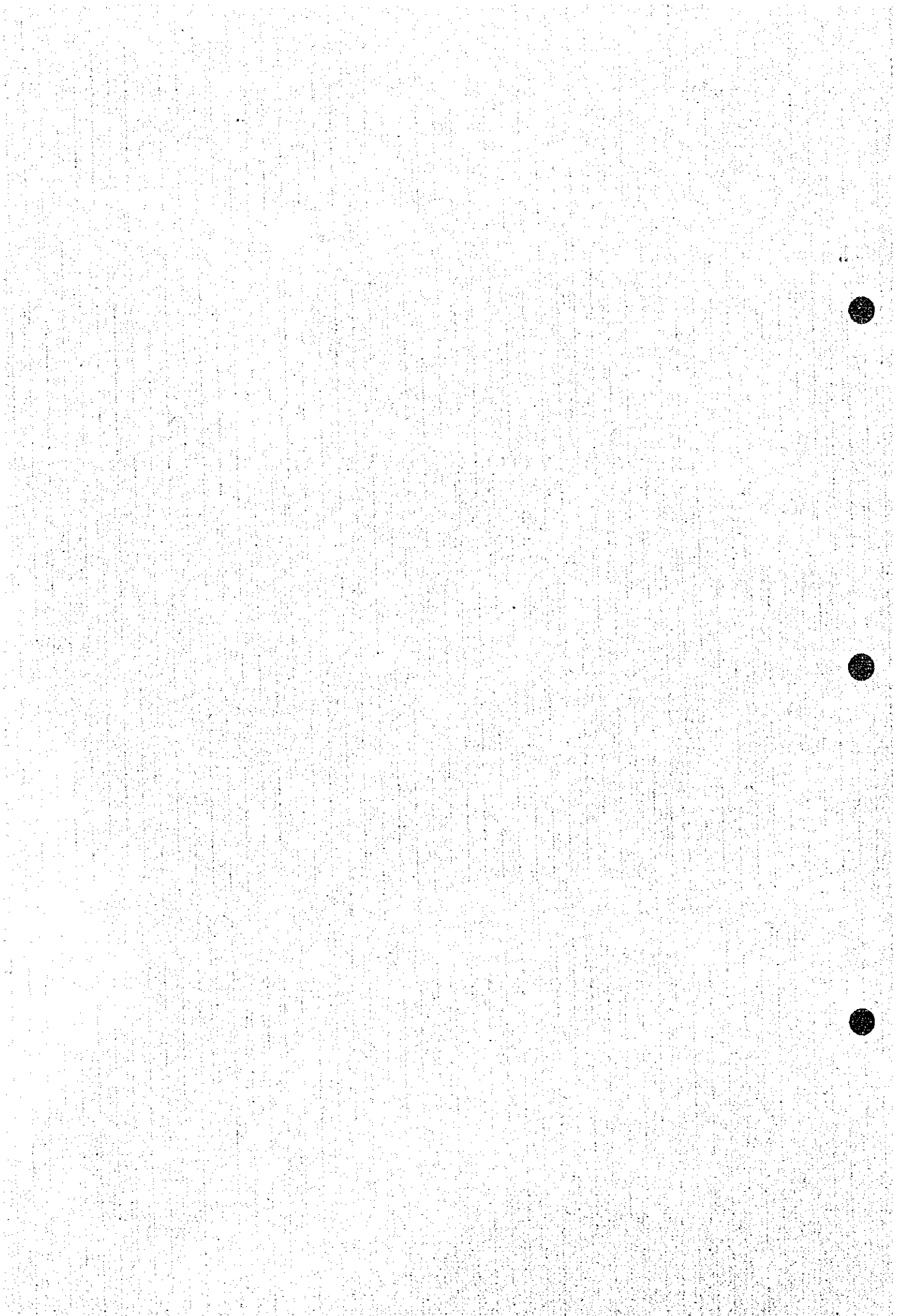
**Malaoson**

Location	Amu Darya		Dn	Kip	Tah	Koz	Tuy-Urg		Tuy-Nuk		Uzgench	Well	Trt	Tuy-Roc	Pip	to Khv	Khiva
	Tuy Res	Kap Res					Trt City	Trt Gas	Chl	Chl							
Mar-95																	
Apr																	
May																	
Jun																	
Jul																	
Aug	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Sep	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Oct																	
Nov																	
Dec																	
Jan-96																	
Feb																	
Mar																	
Apr																	
May																	
Jun																	
Jul																	
Aug																	
Sep																	
No of samples																	
Minimum																	
Average																	
Maximum																	

Location	Nukus		Trt	Pip	Kungrad		Int Gas	Trt City	Trt Gas	Chimbay		Dkt	Maynak		Trt	Pip	
	Nukus	Chl			Int City	Int Gas				Well	Well		Chl	Chl			
Mar-95																	
Apr																	
May																	
Jun																	
Jul																	
Aug	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Sep	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Oct																	
Nov																	
Dec																	
Jan-96																	
Feb																	
Mar																	
Apr																	
May																	
Jun																	
Jul																	
Aug																	
Sep																	
No of samples																	
Minimum																	
Average																	
Maximum																	



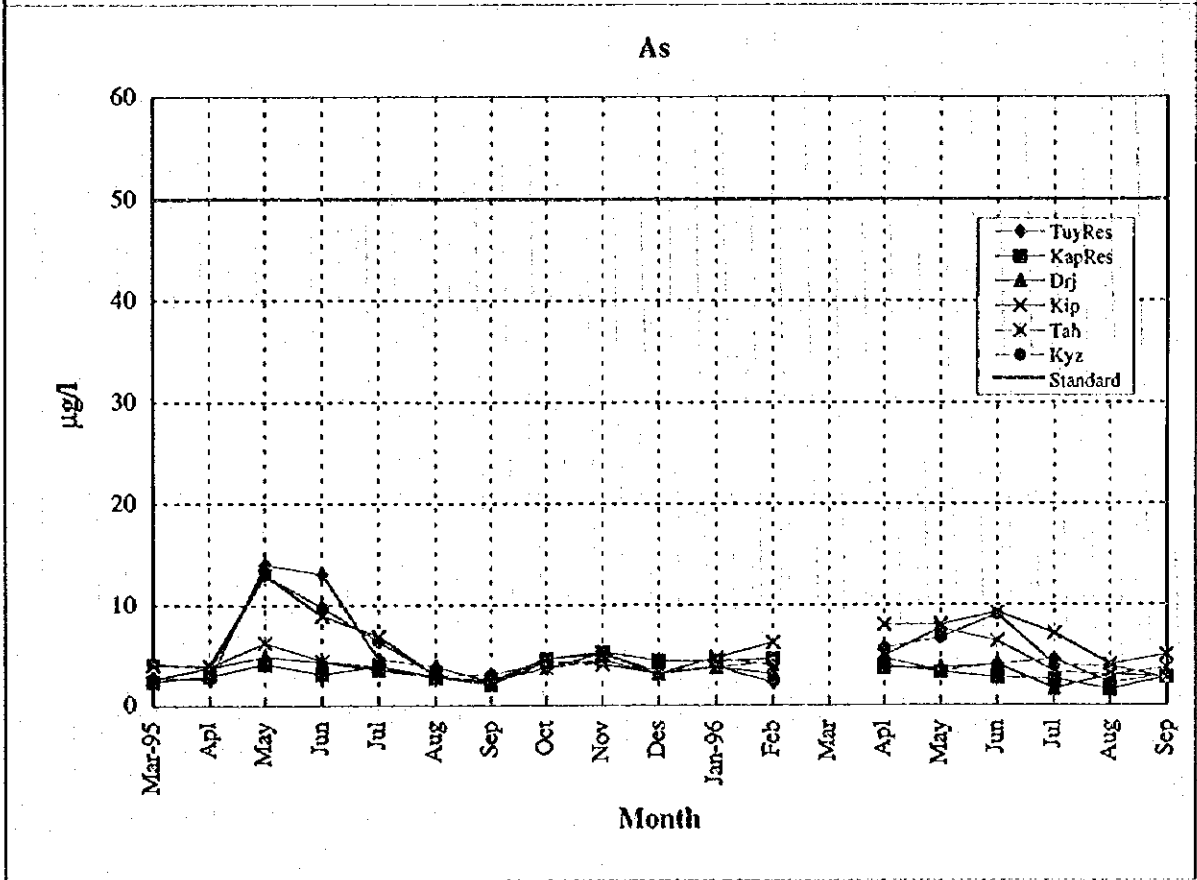
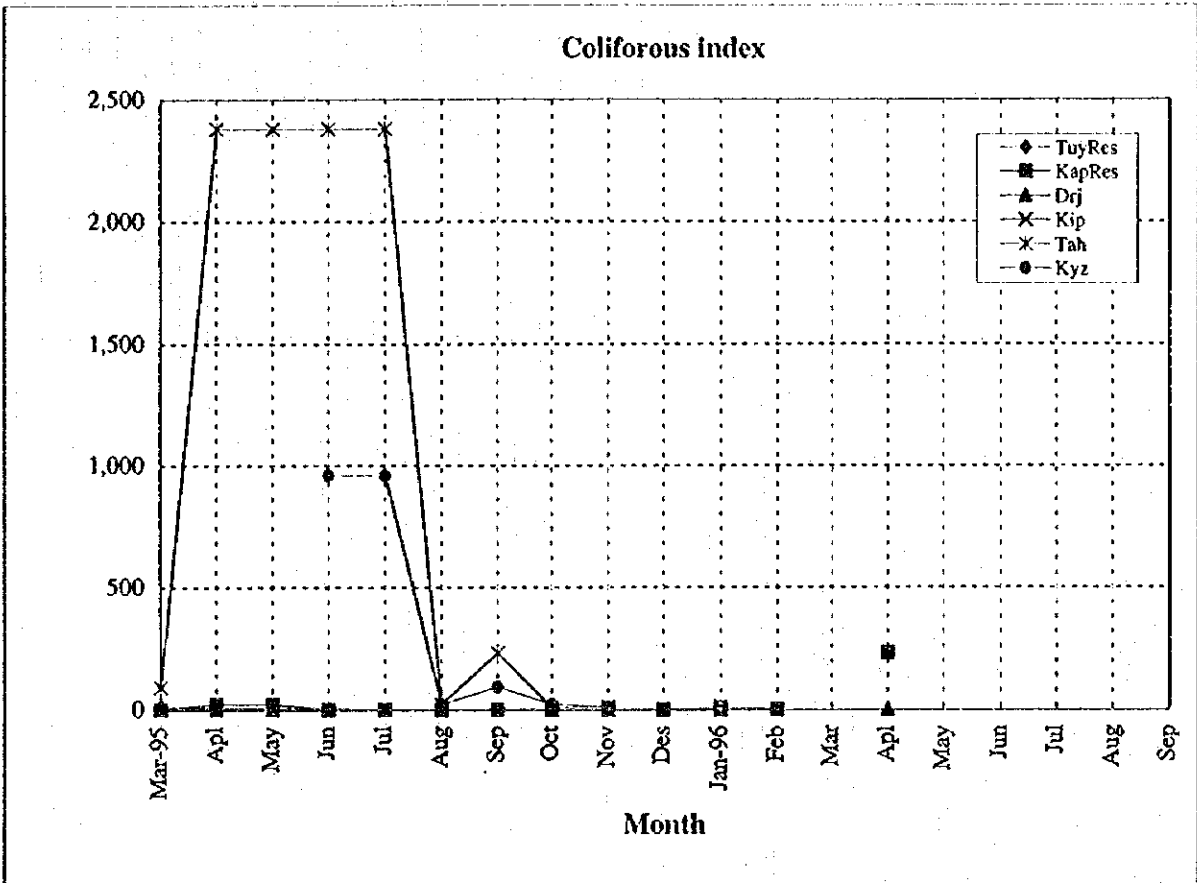
#### **4. RESULTS OF WATER QUALITY ANALYSIS (FIGURES)**

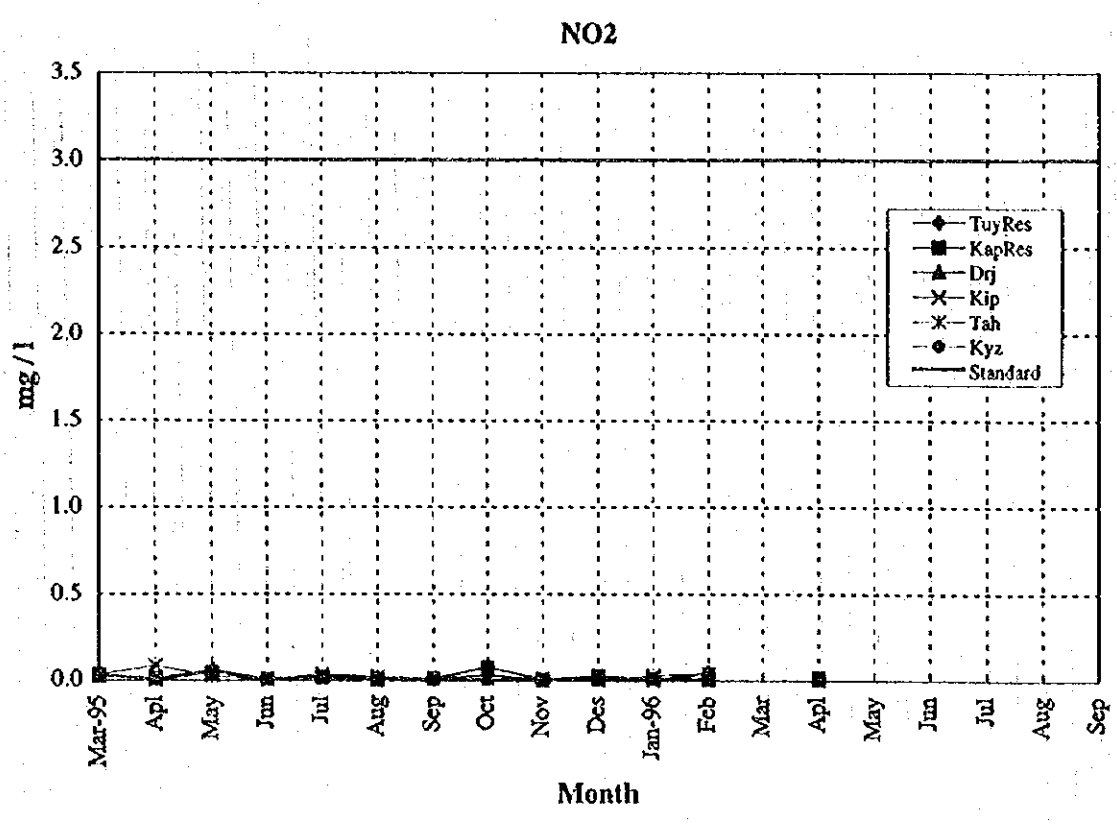
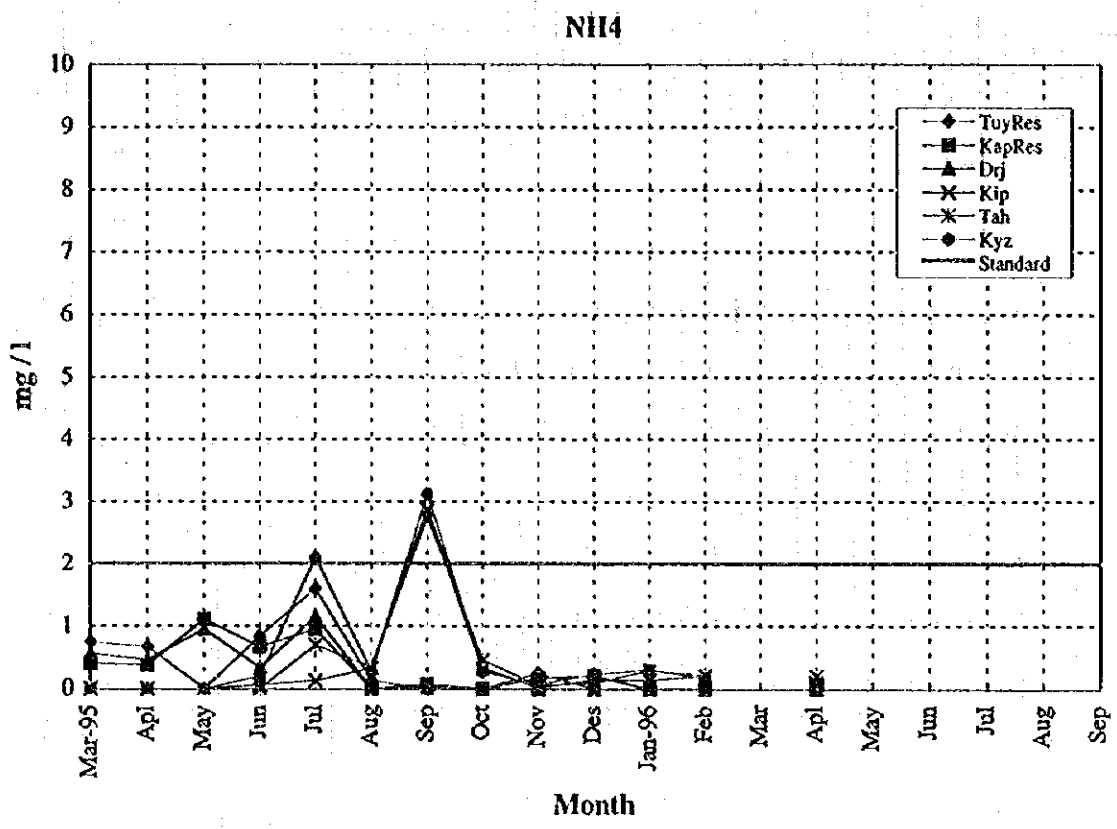


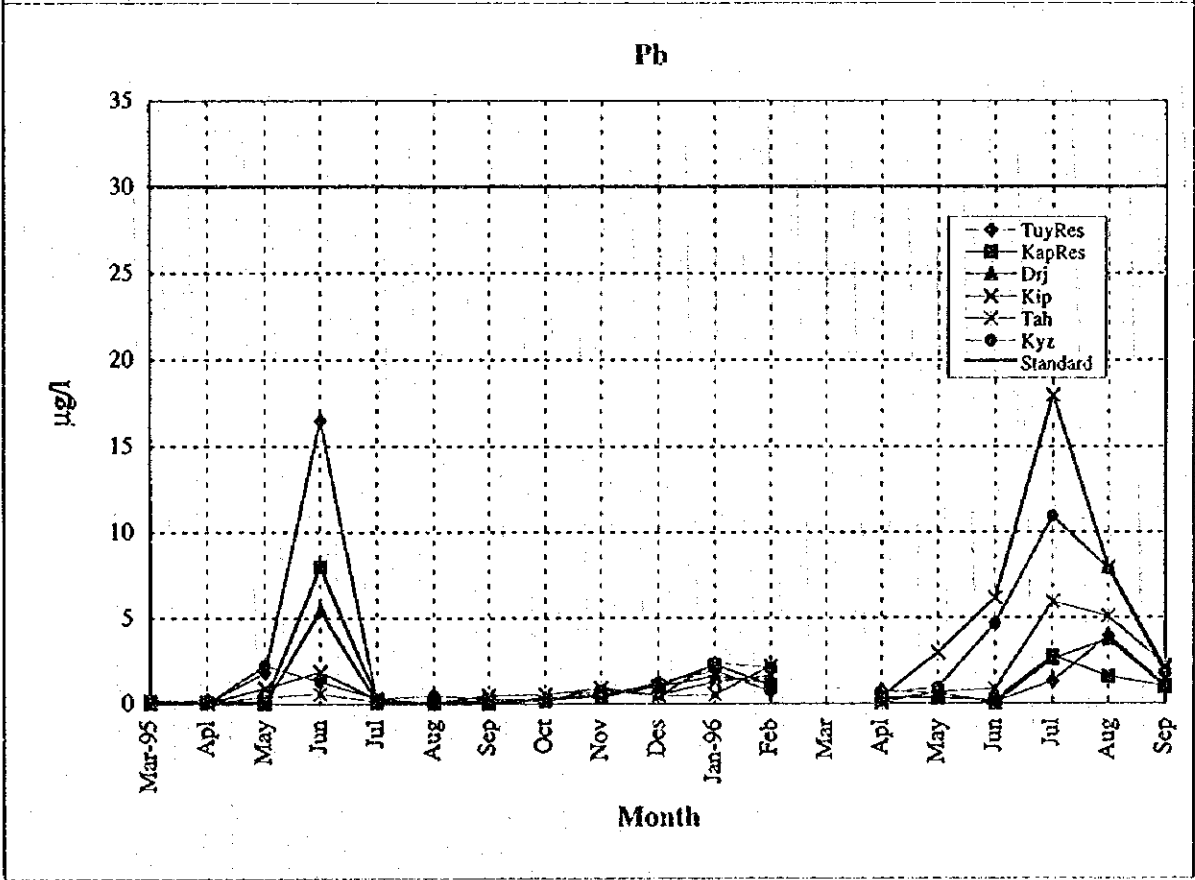
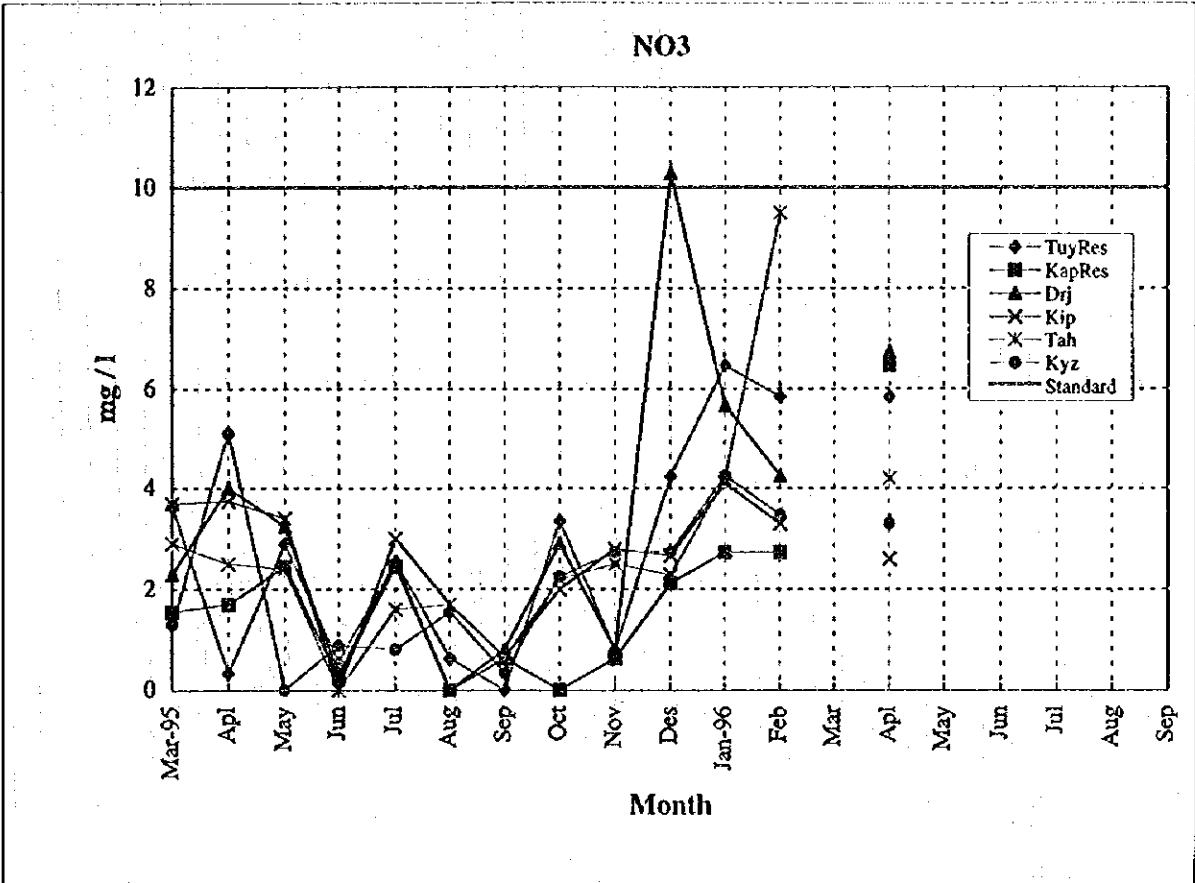
## **4.1 FIGURES OF WATER QUALITY OF WATER SOURCES**

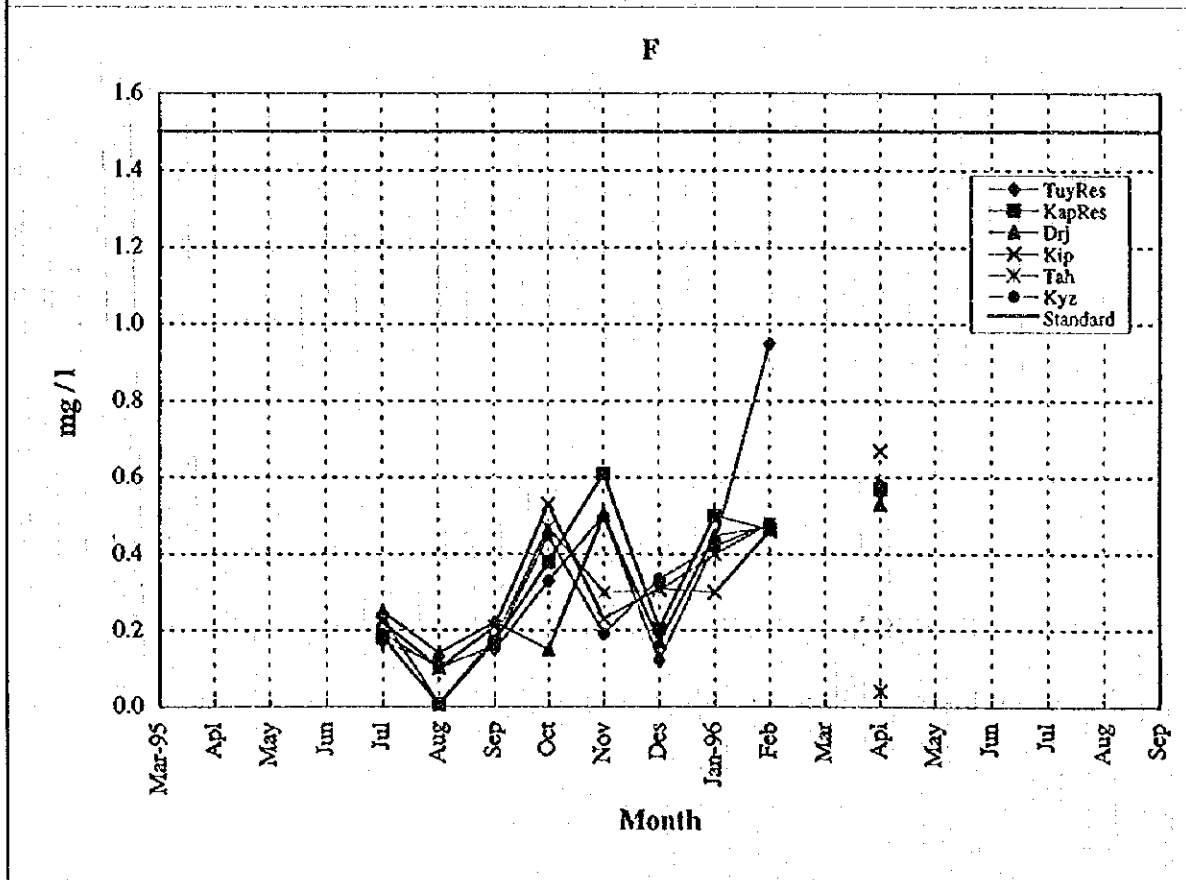
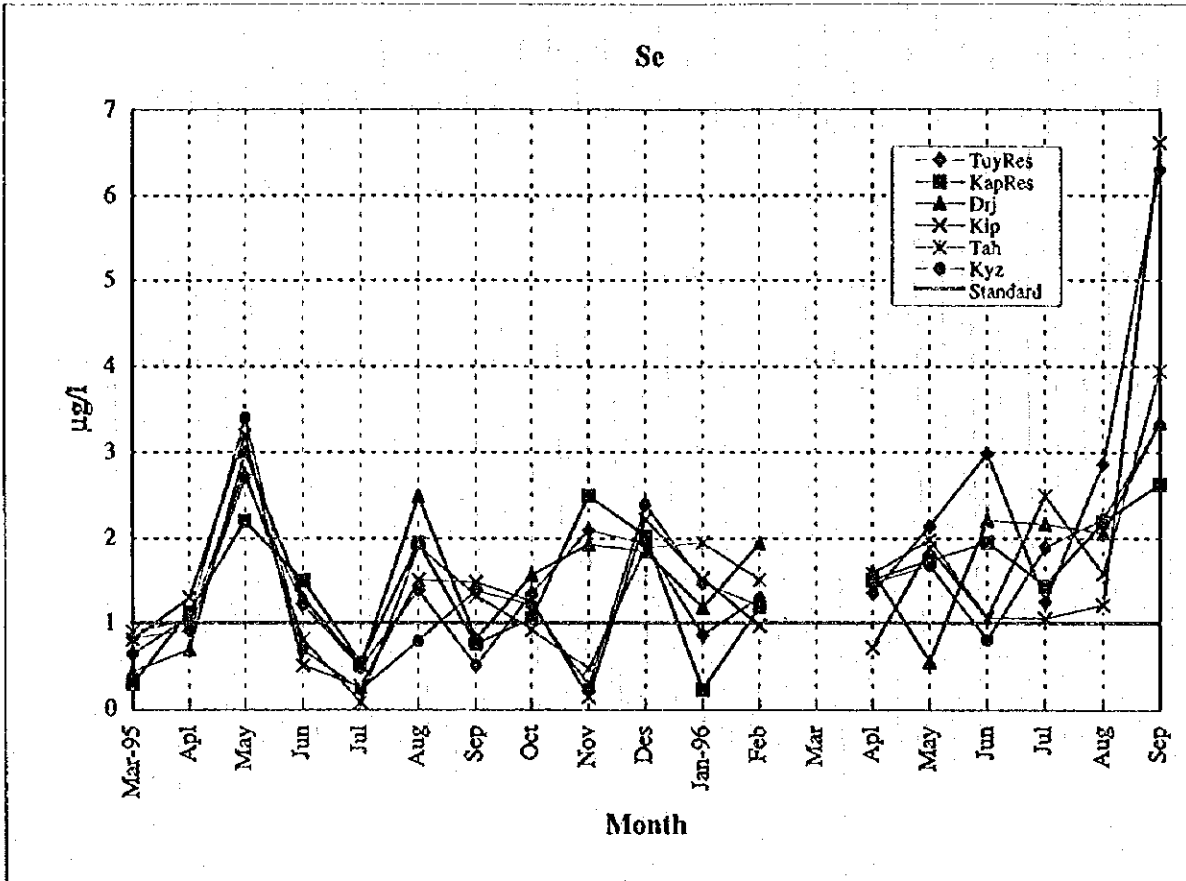
**(Amudarya River)**



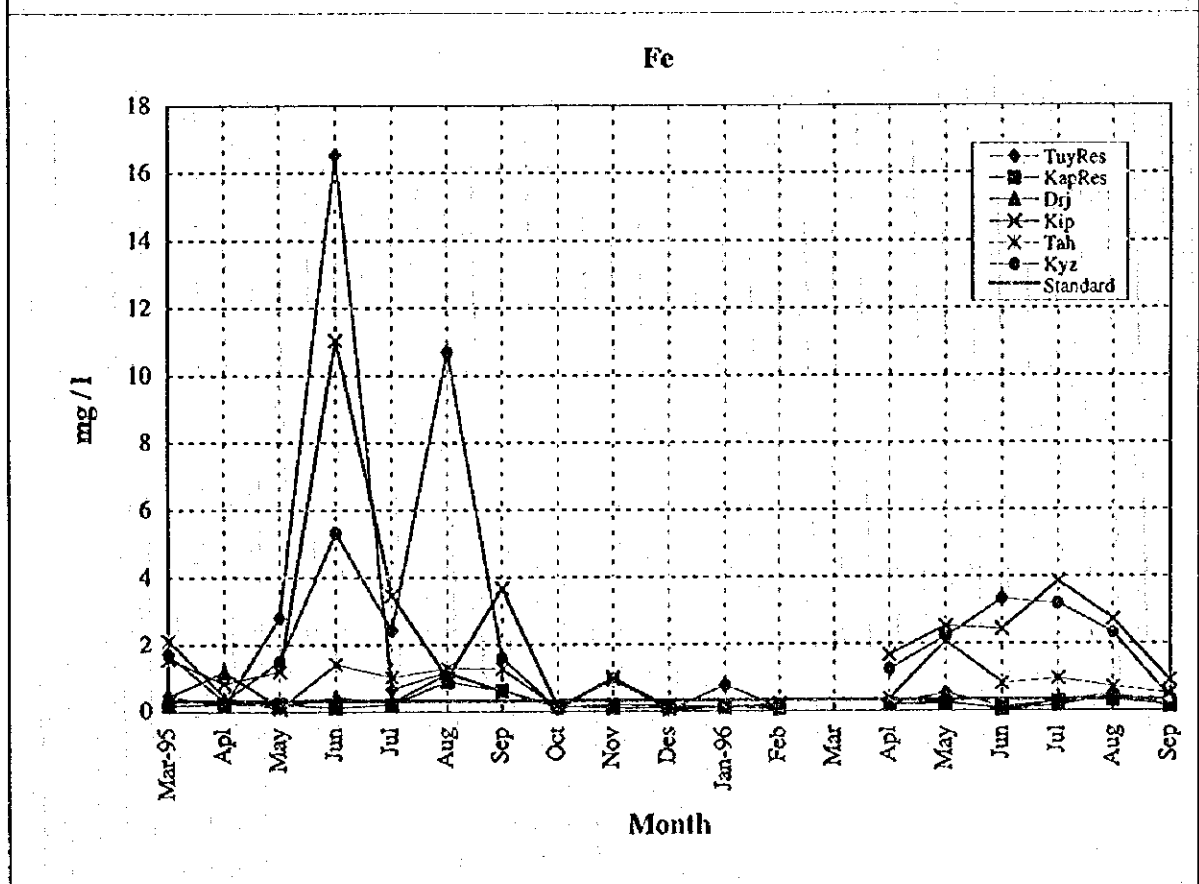
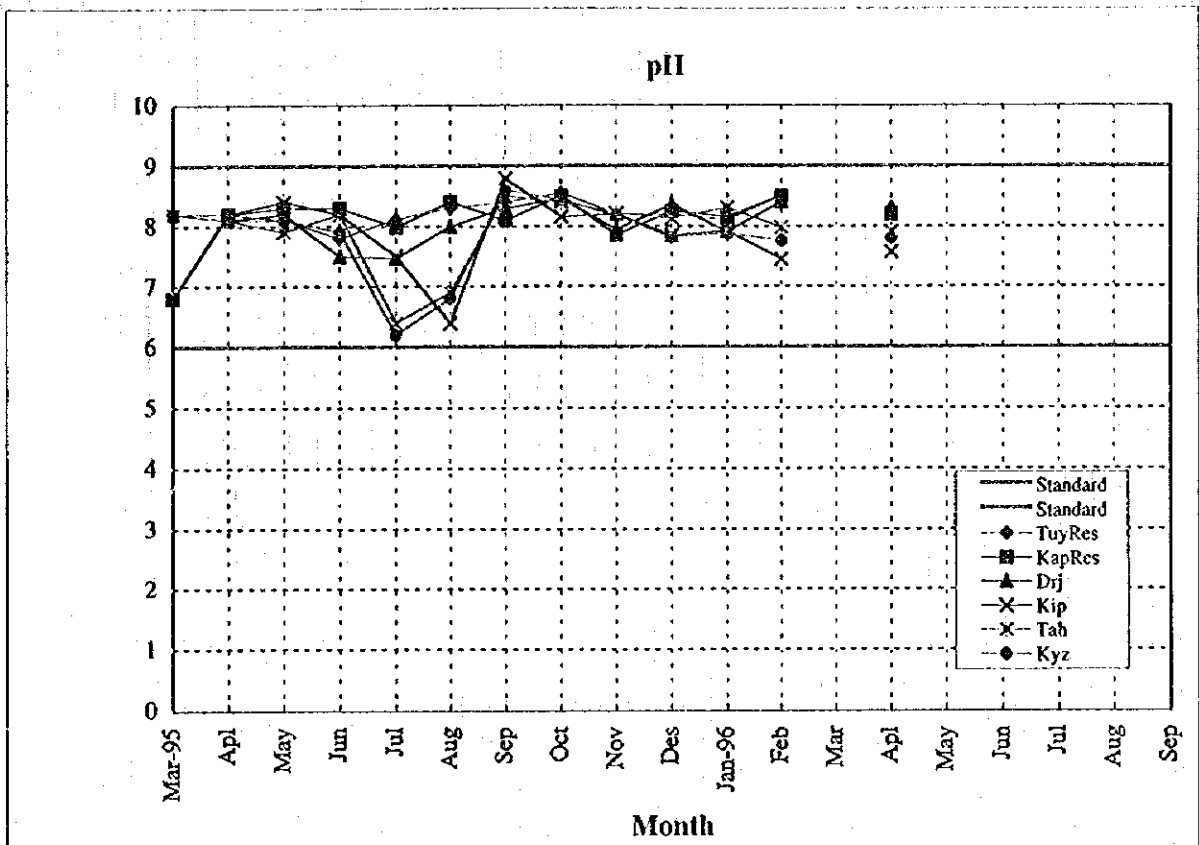


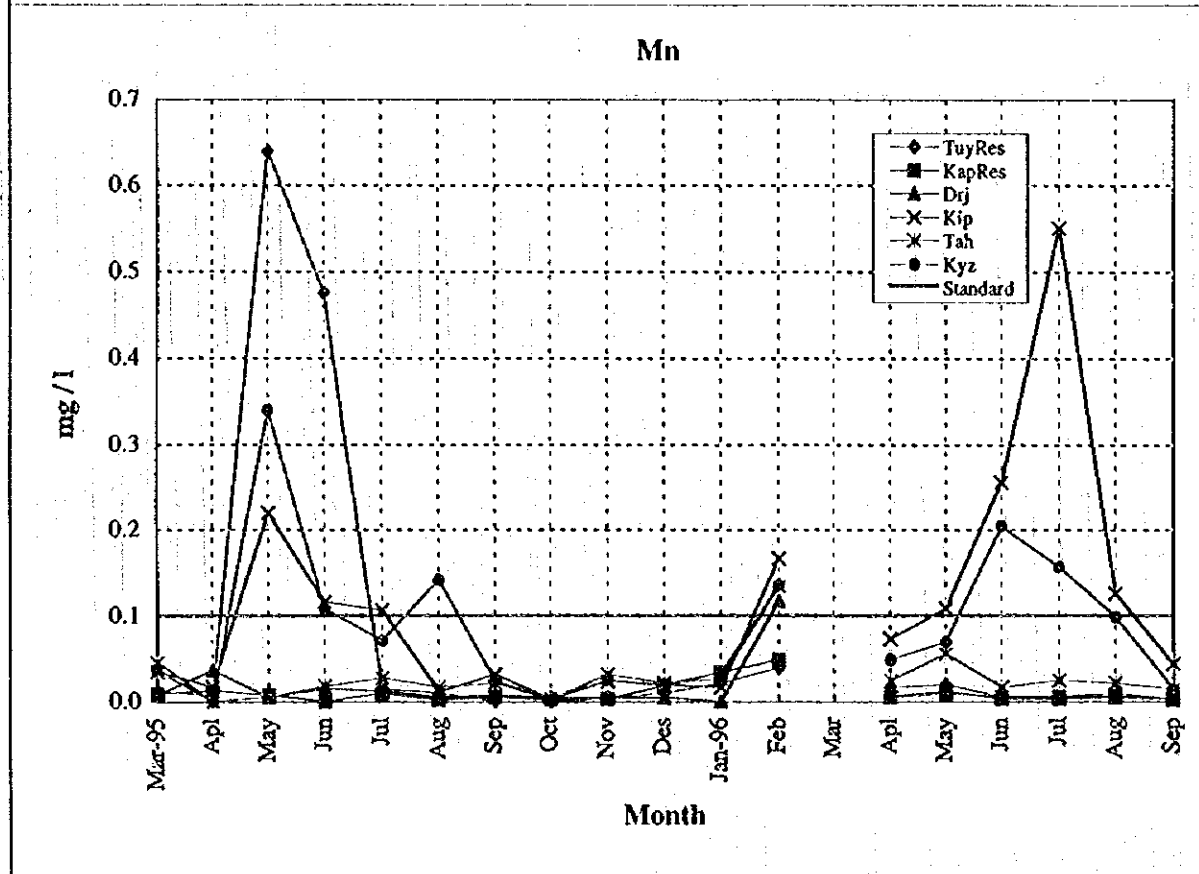
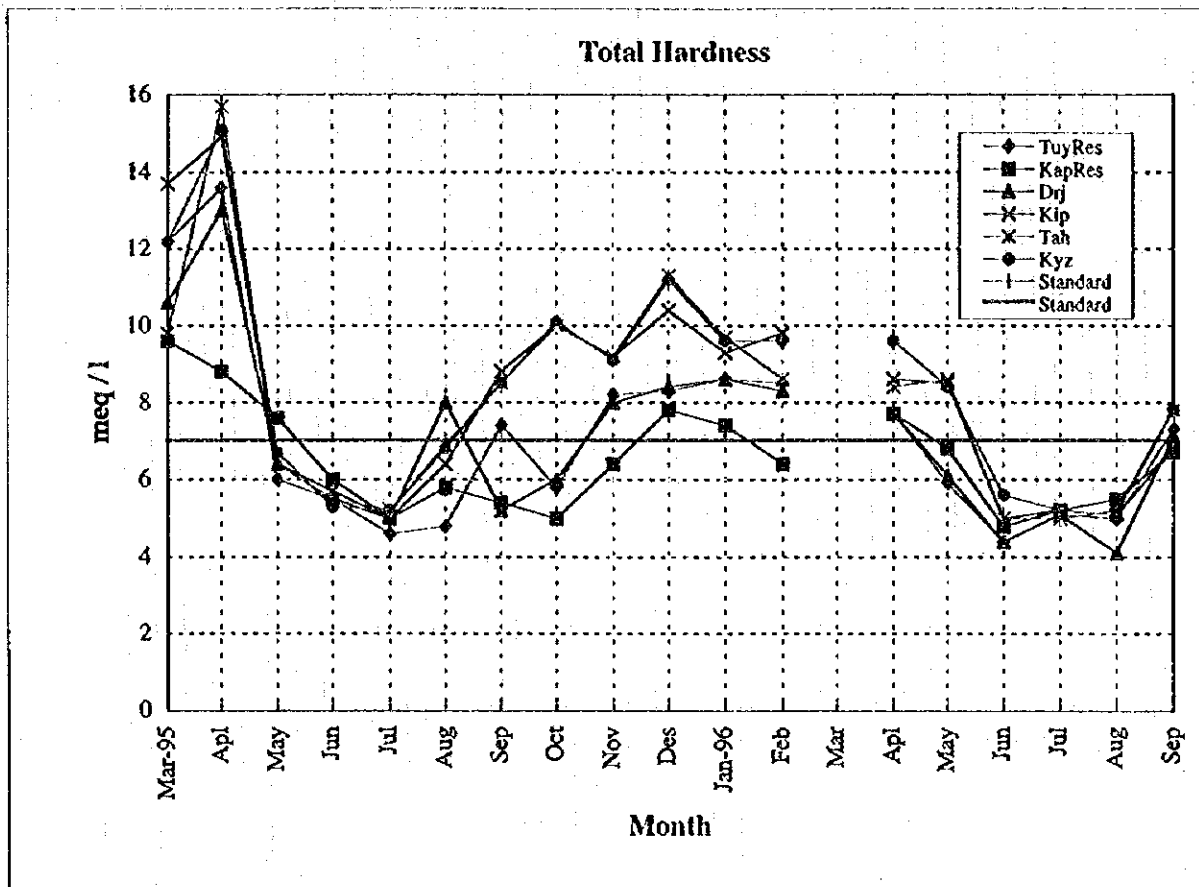


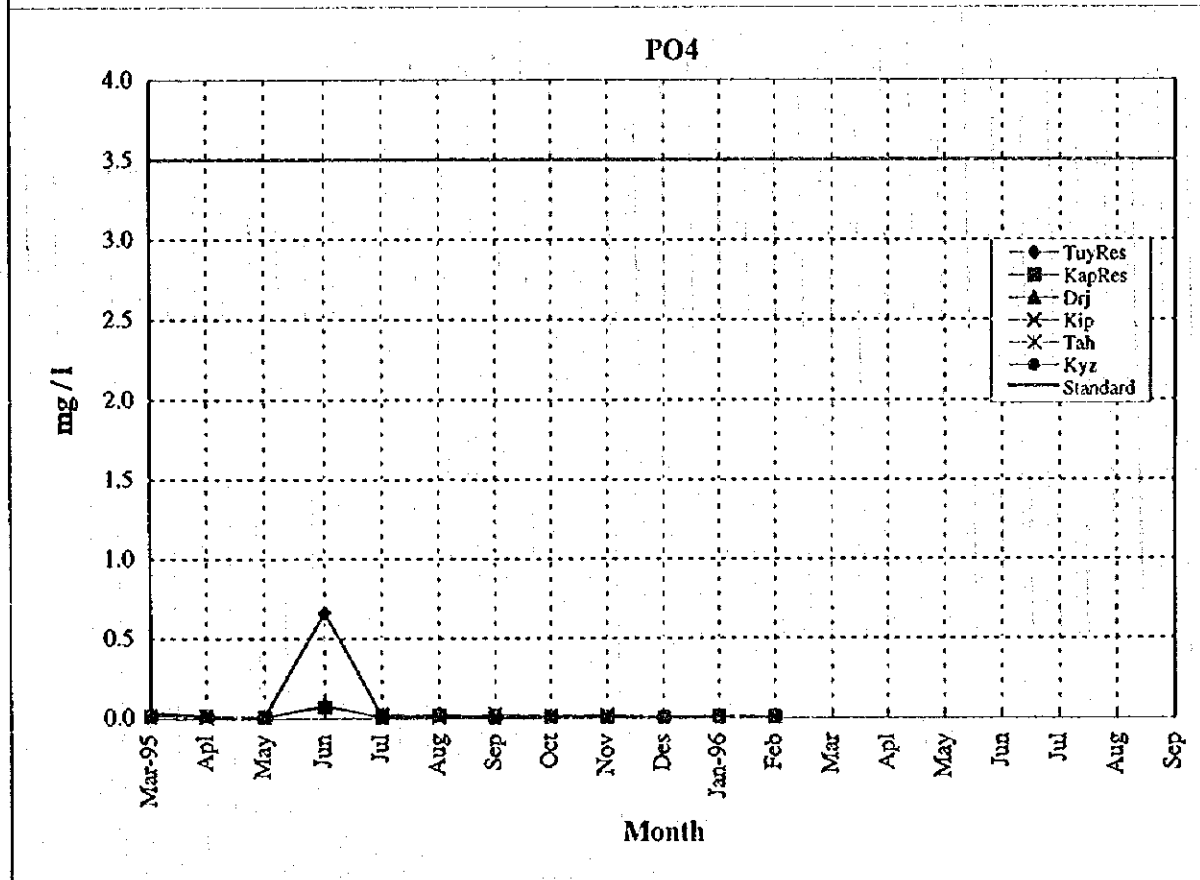
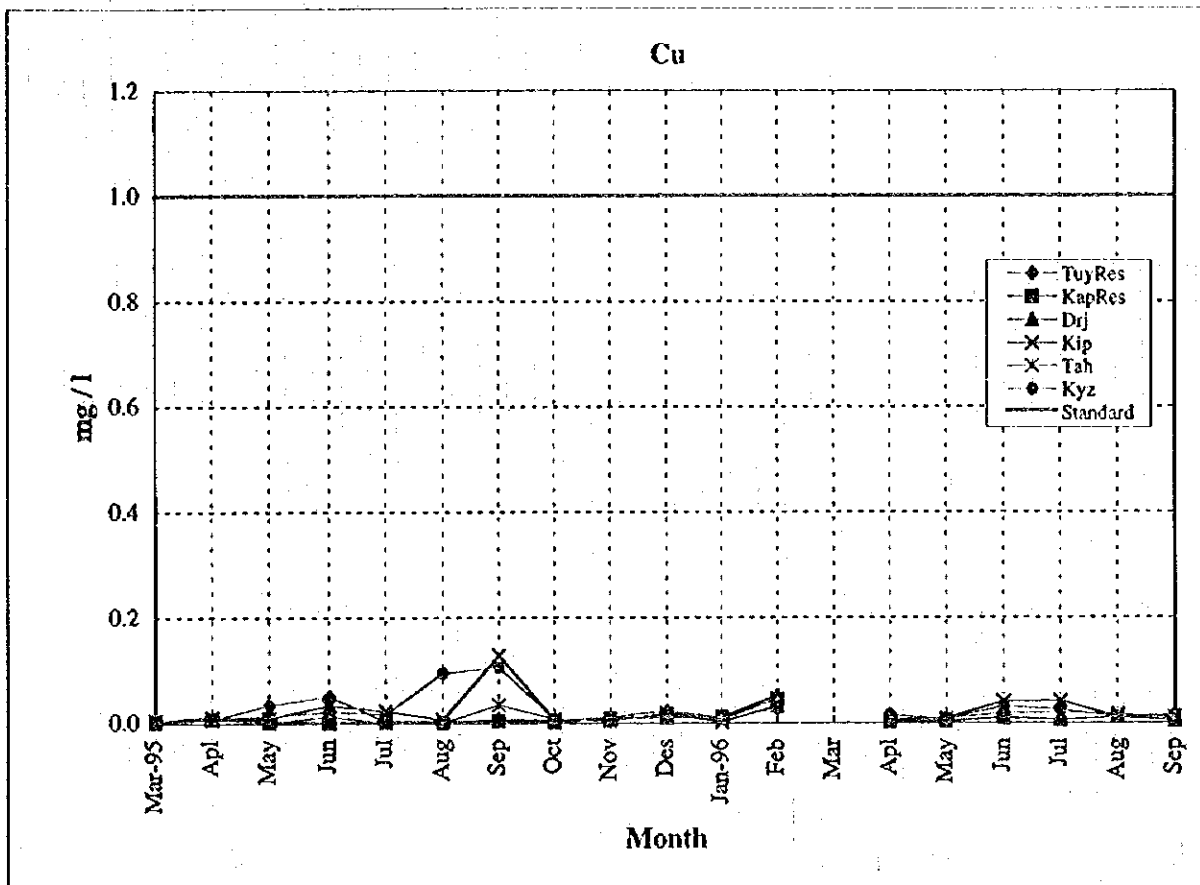


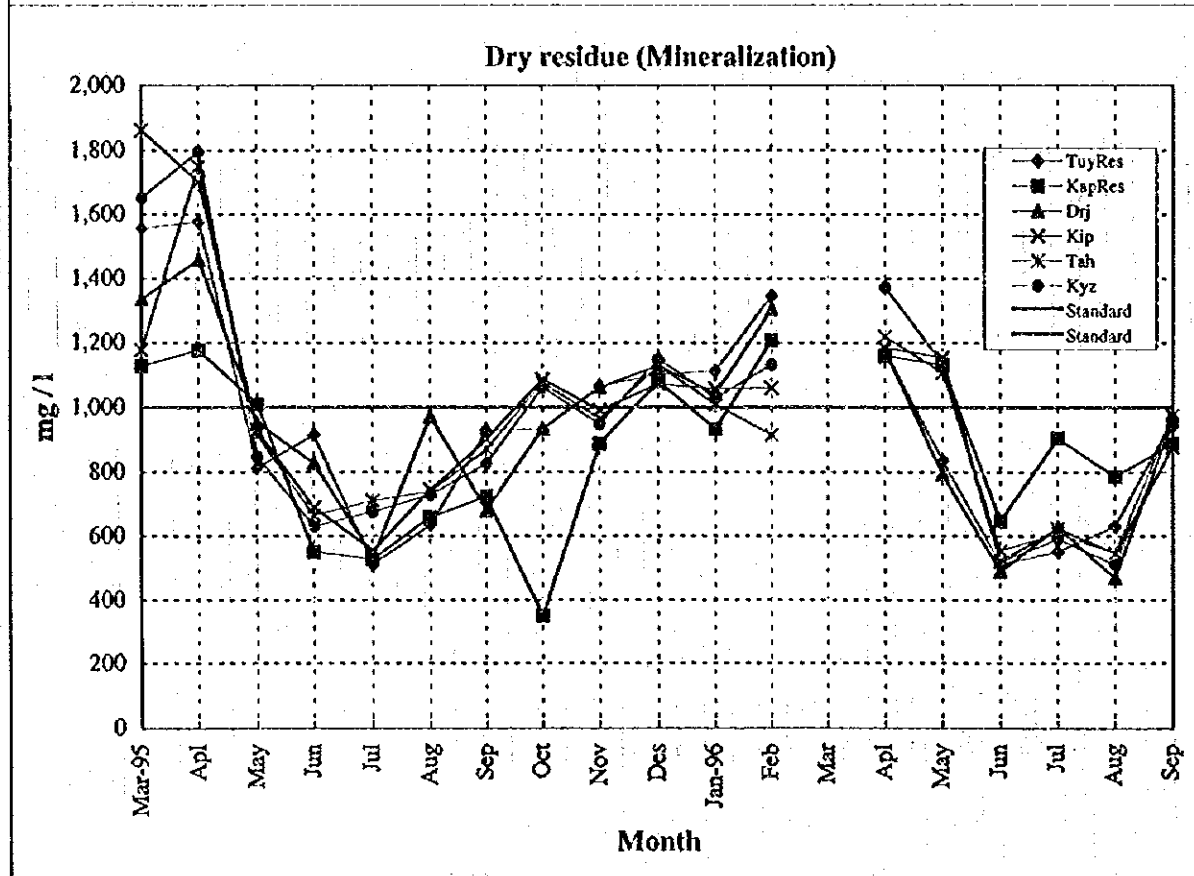
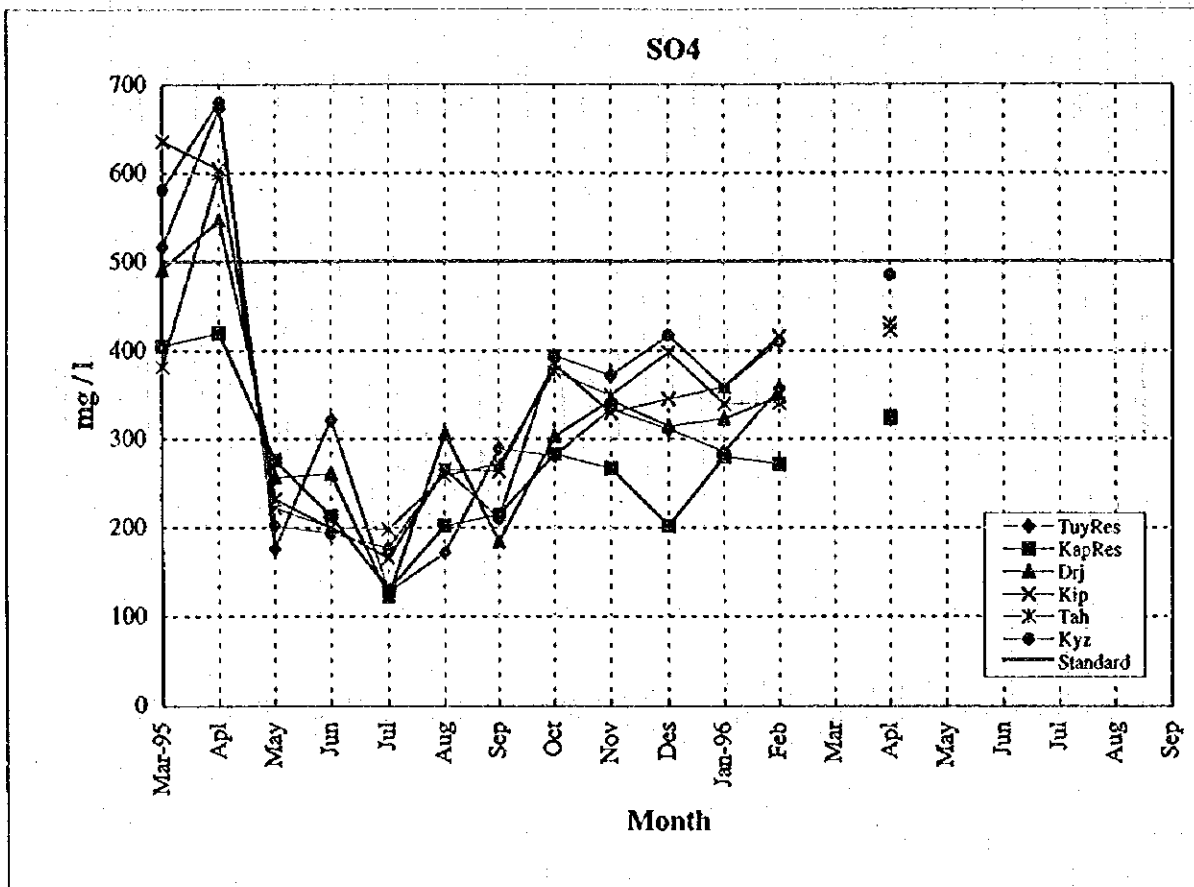


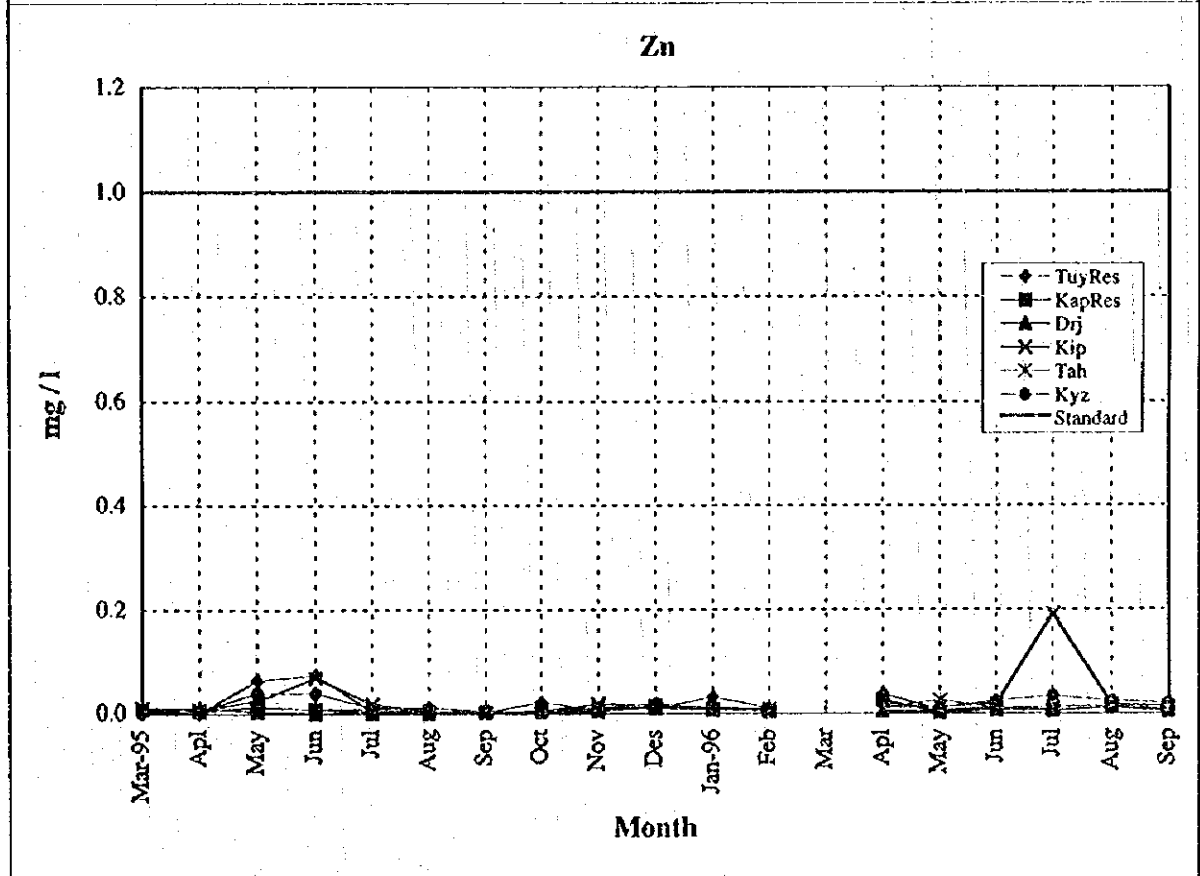
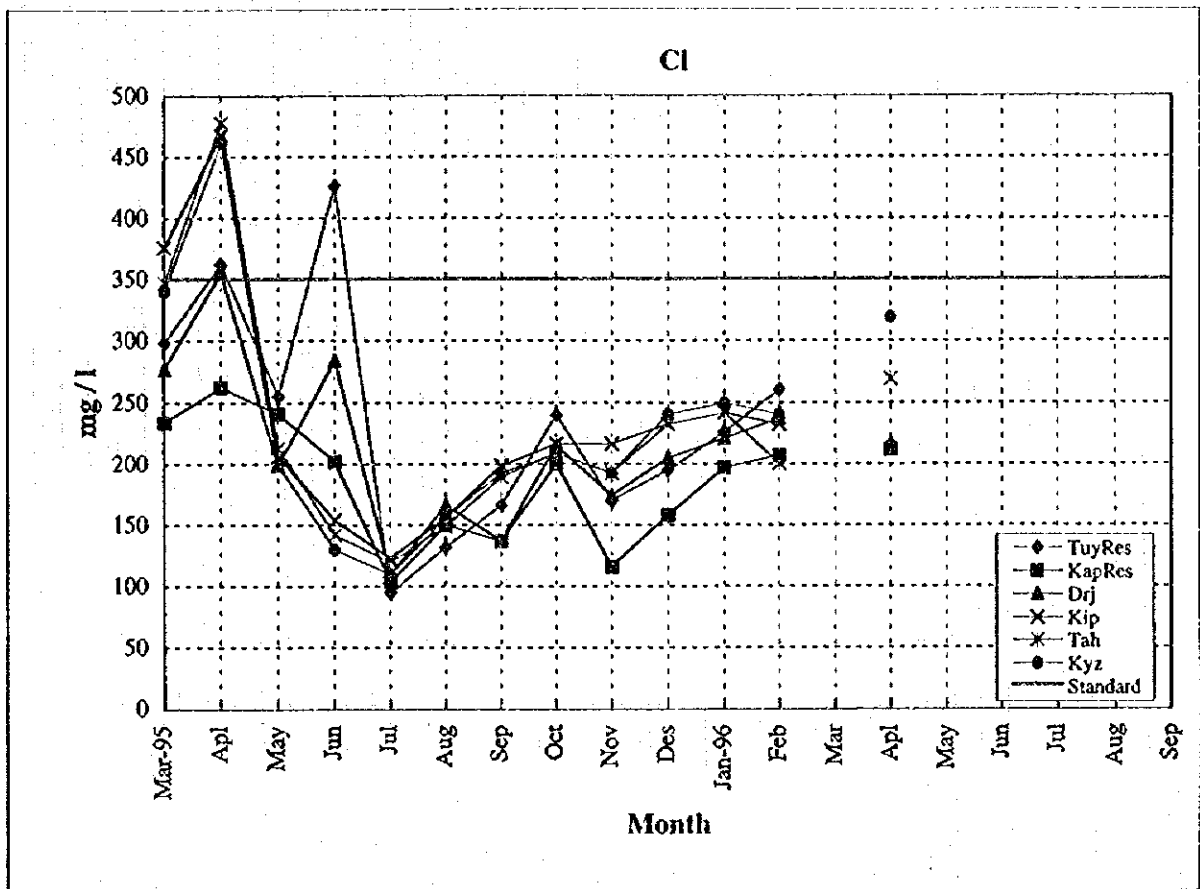




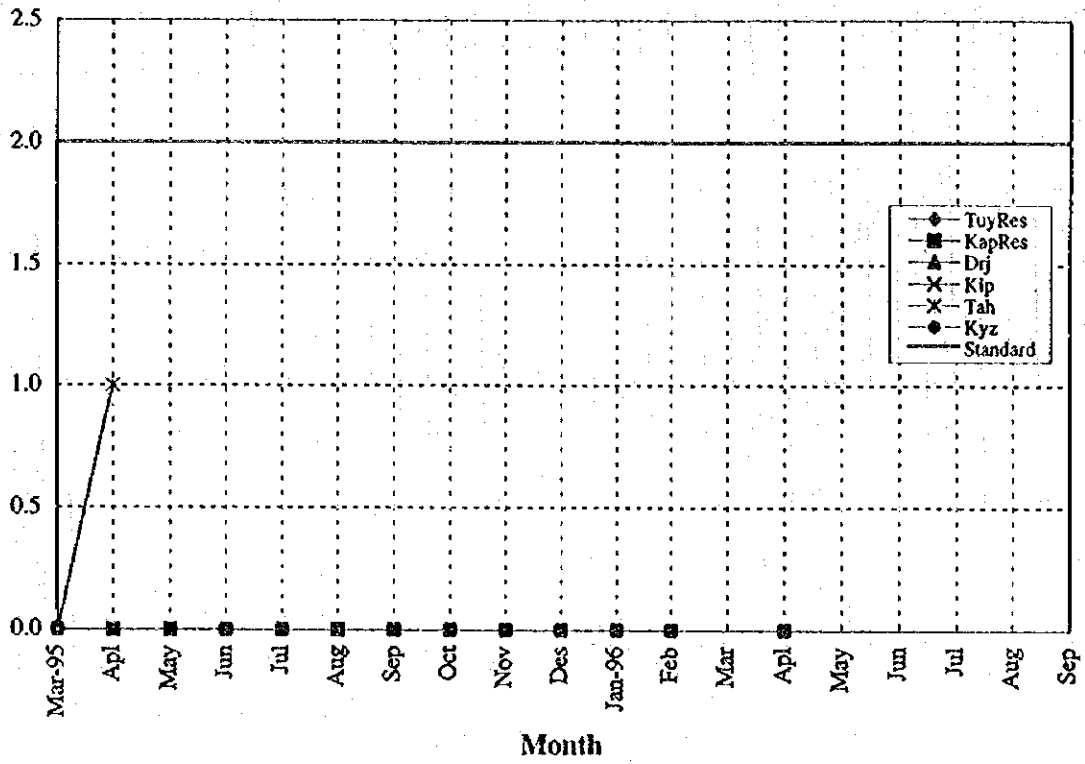




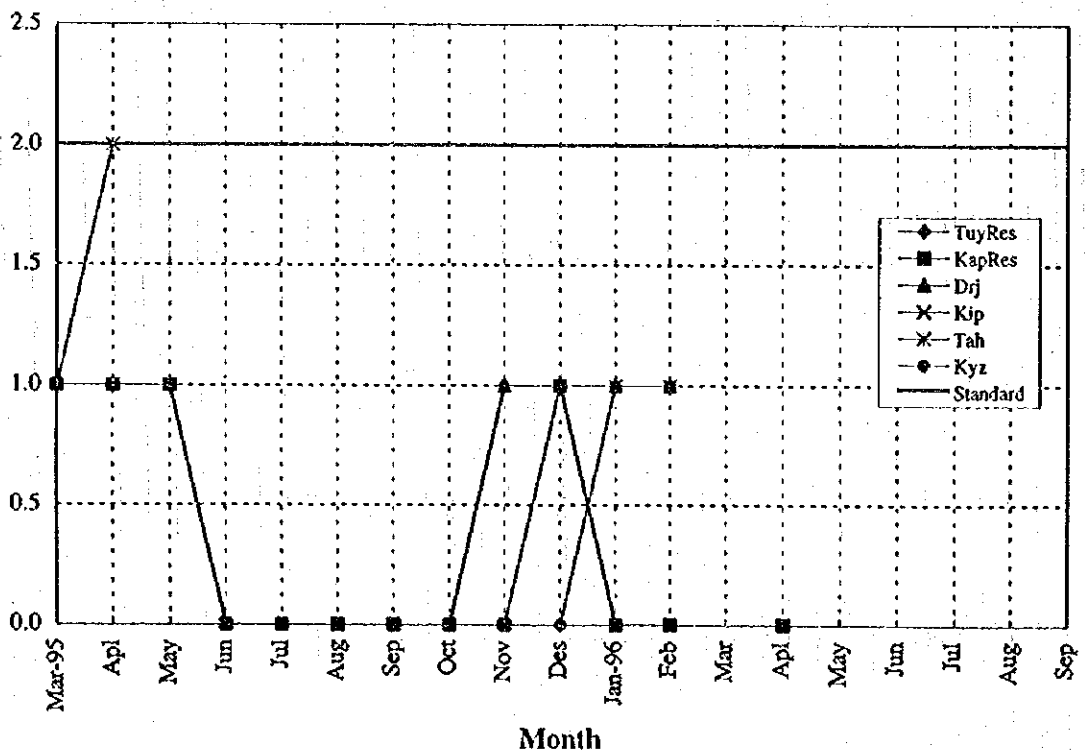


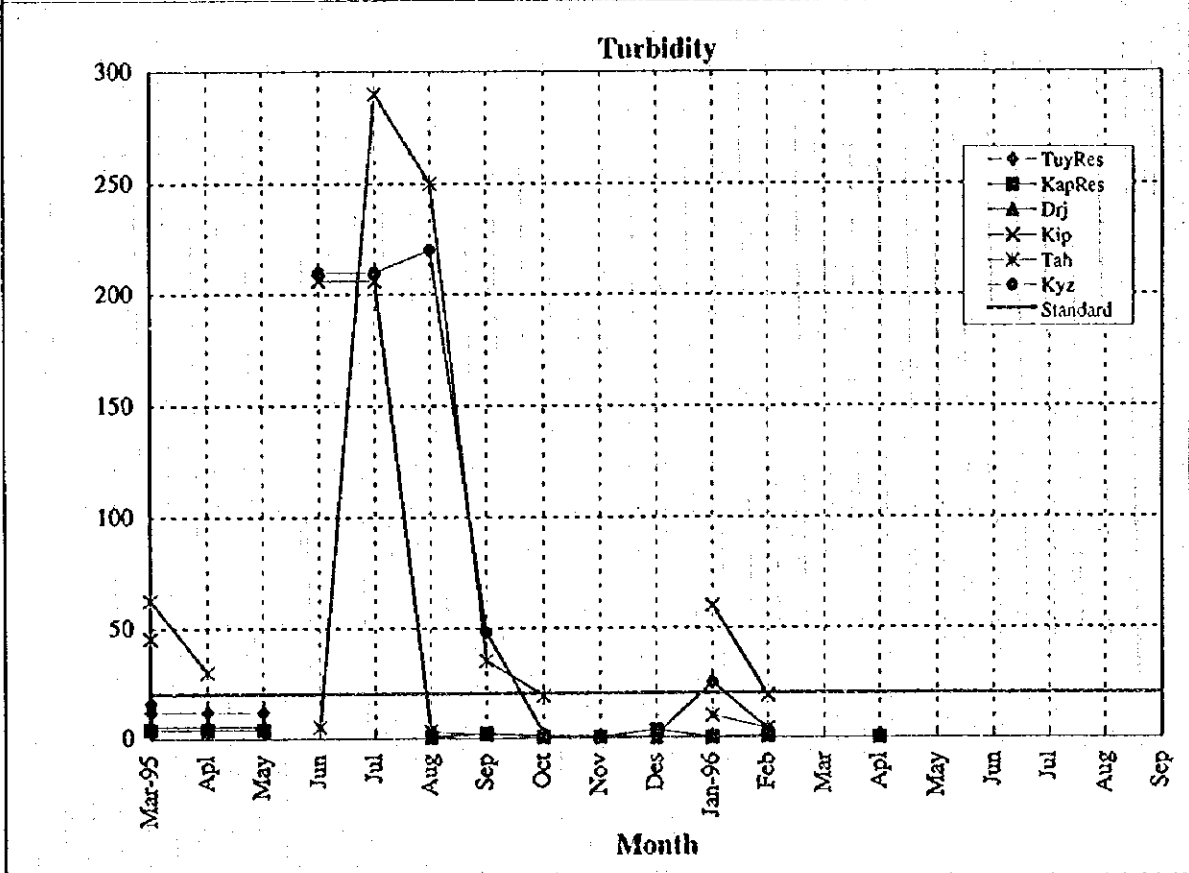
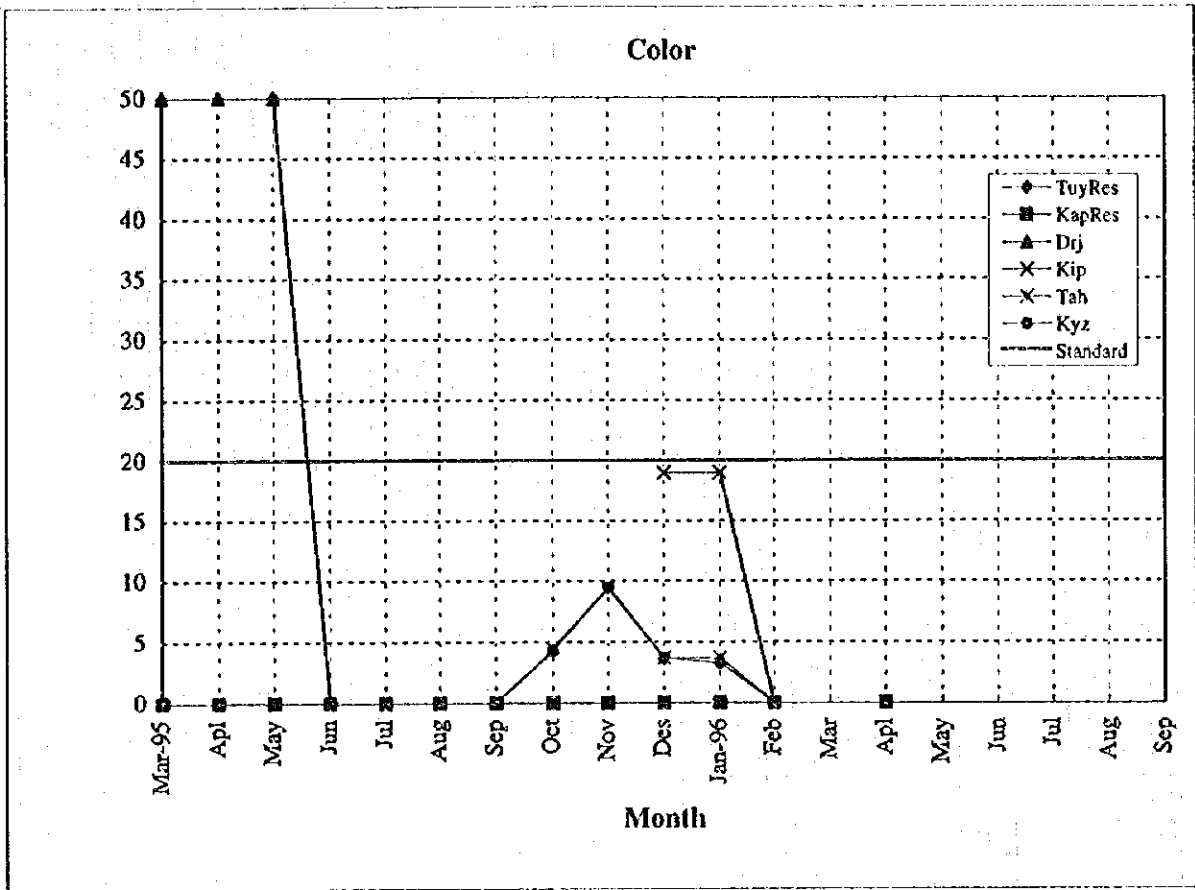


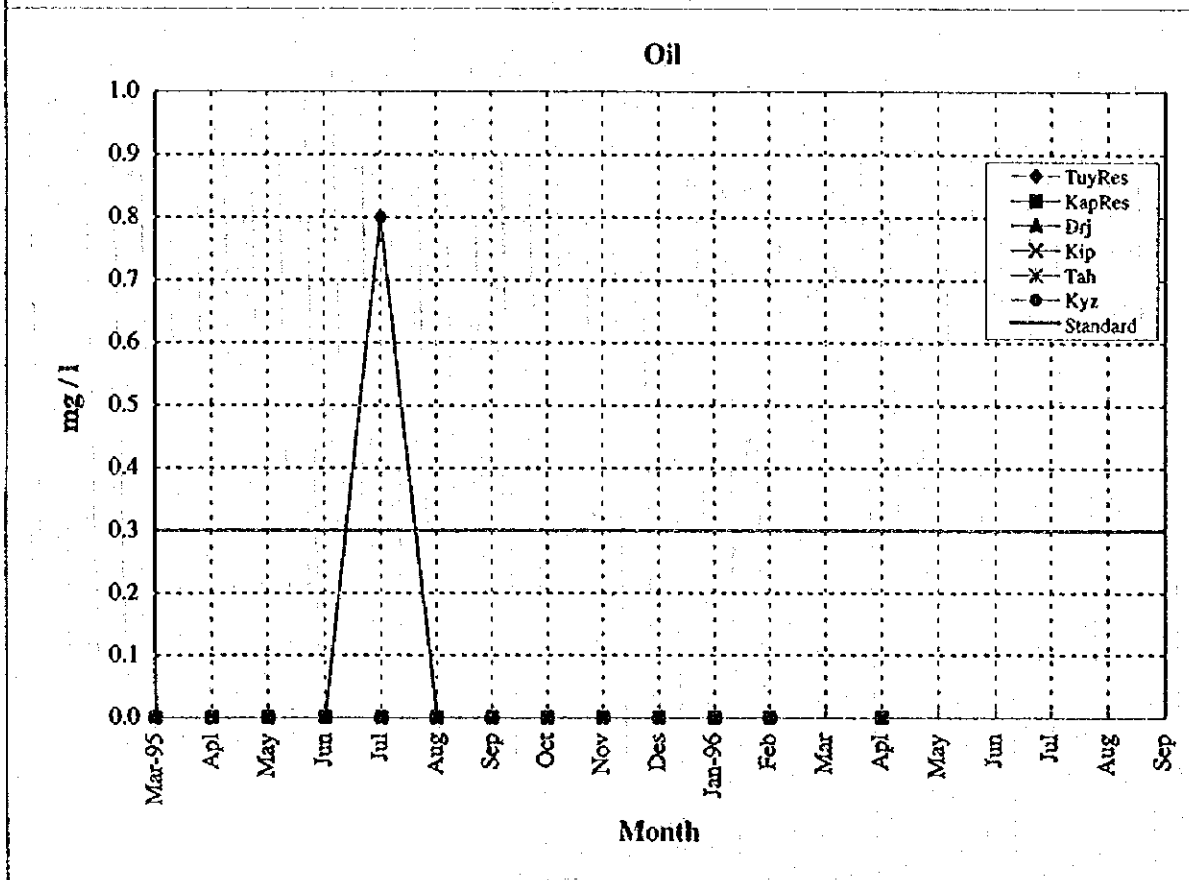
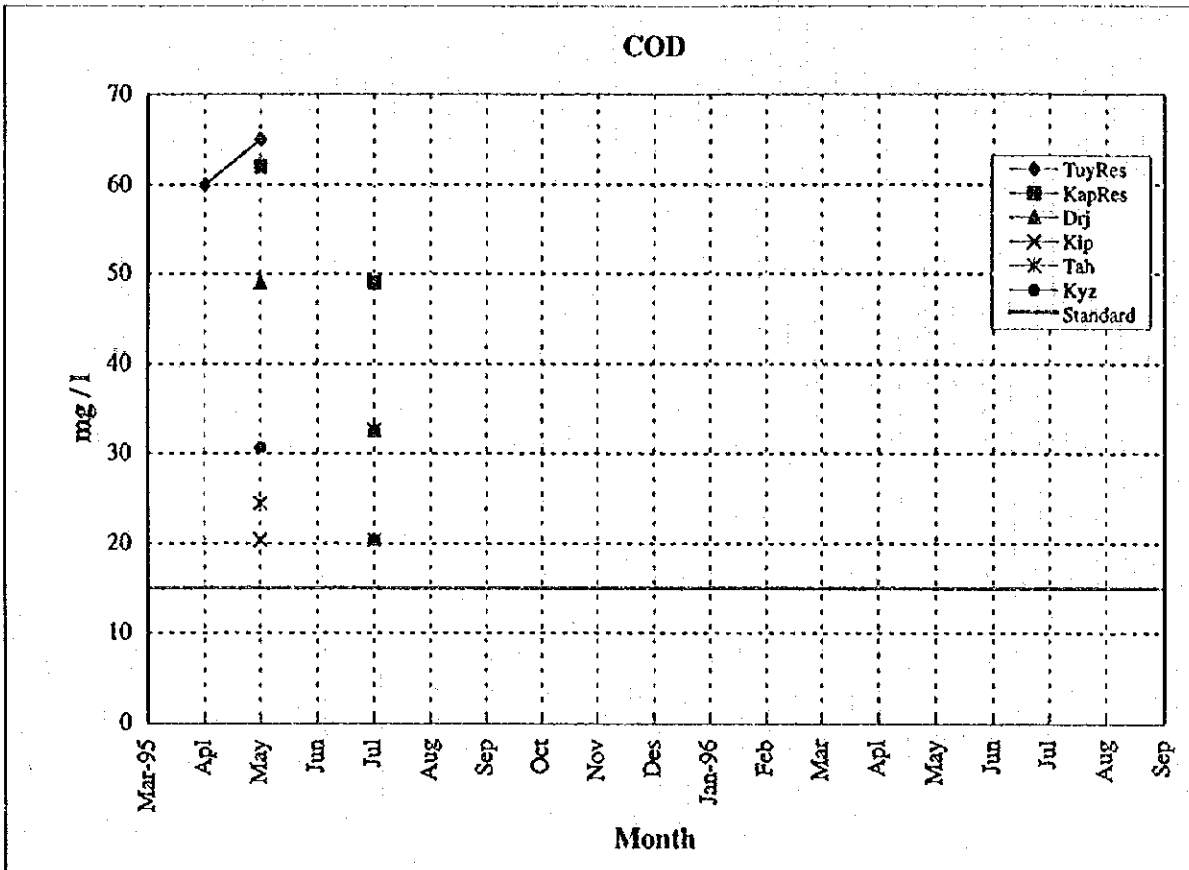
### Odor



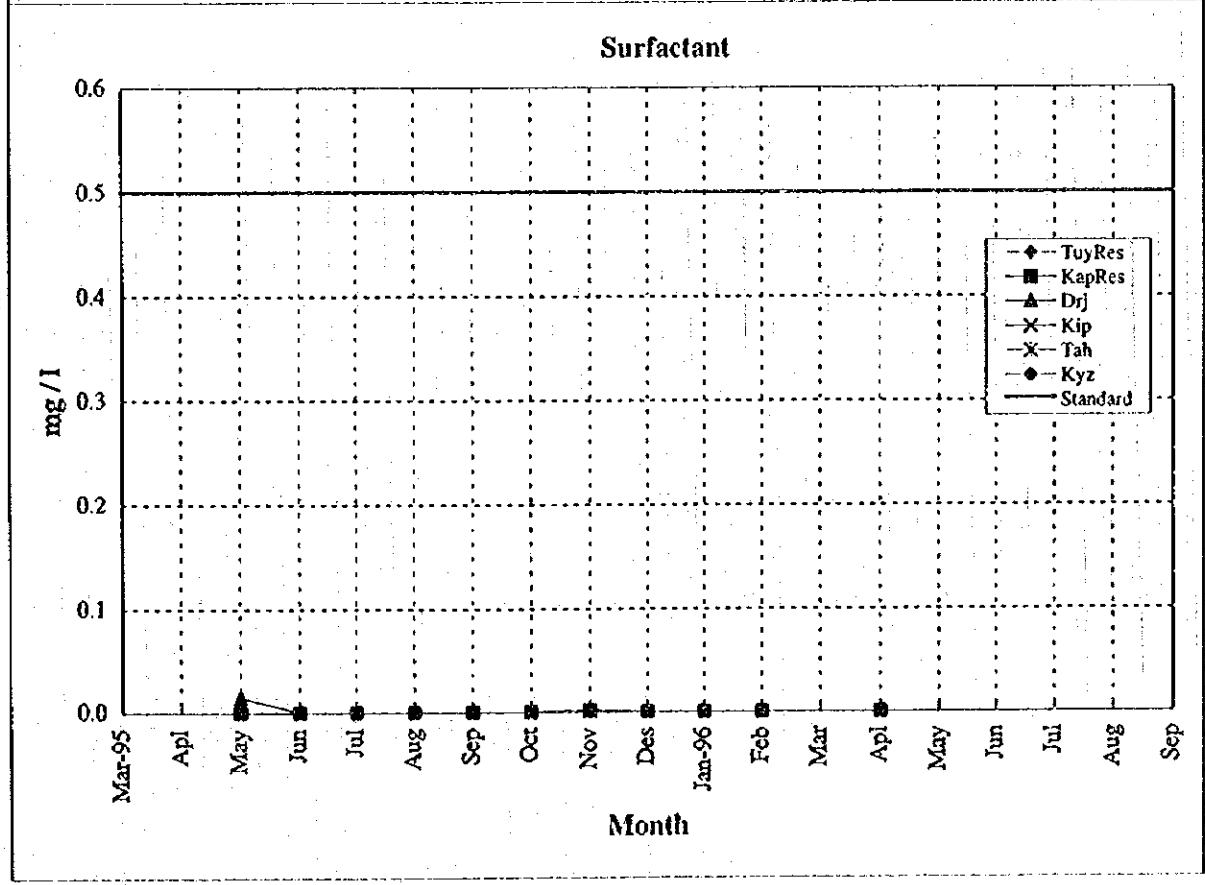
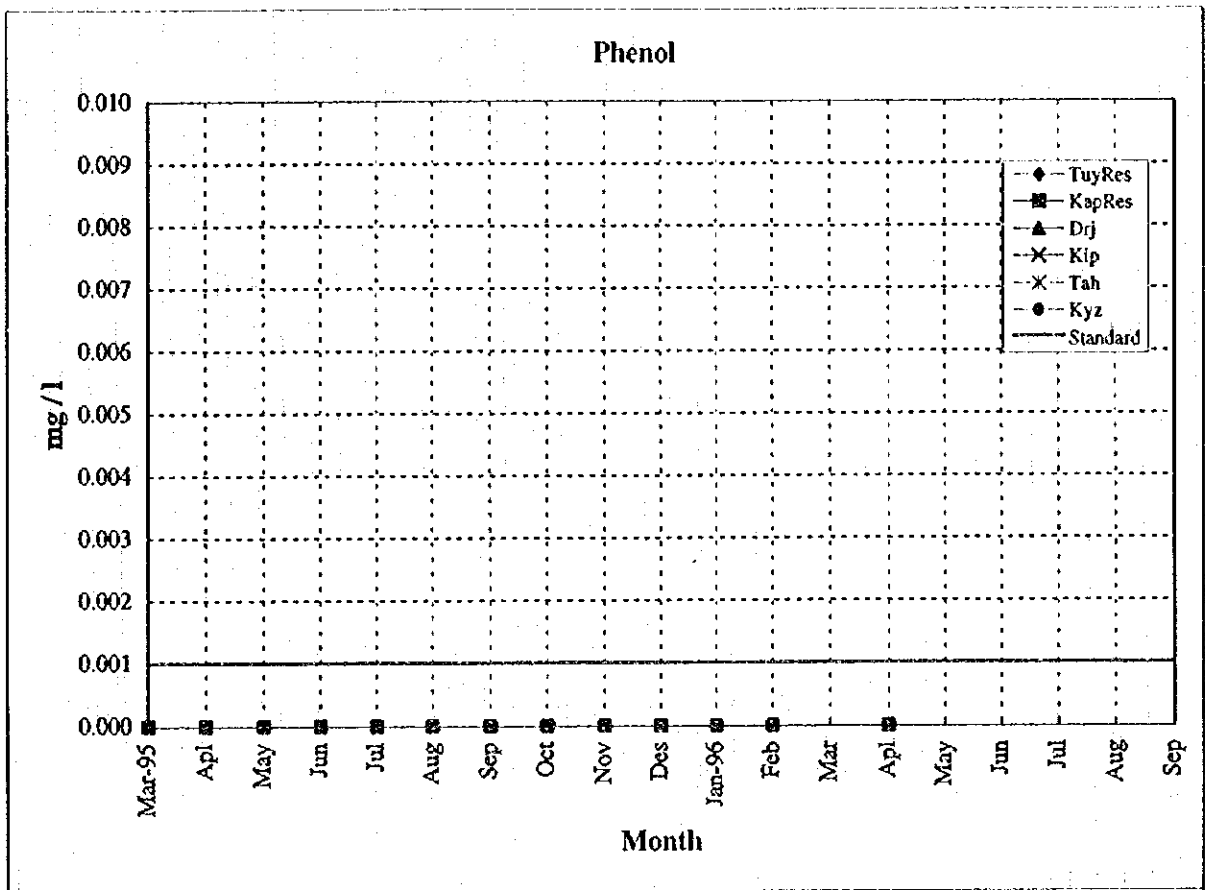
### Taste

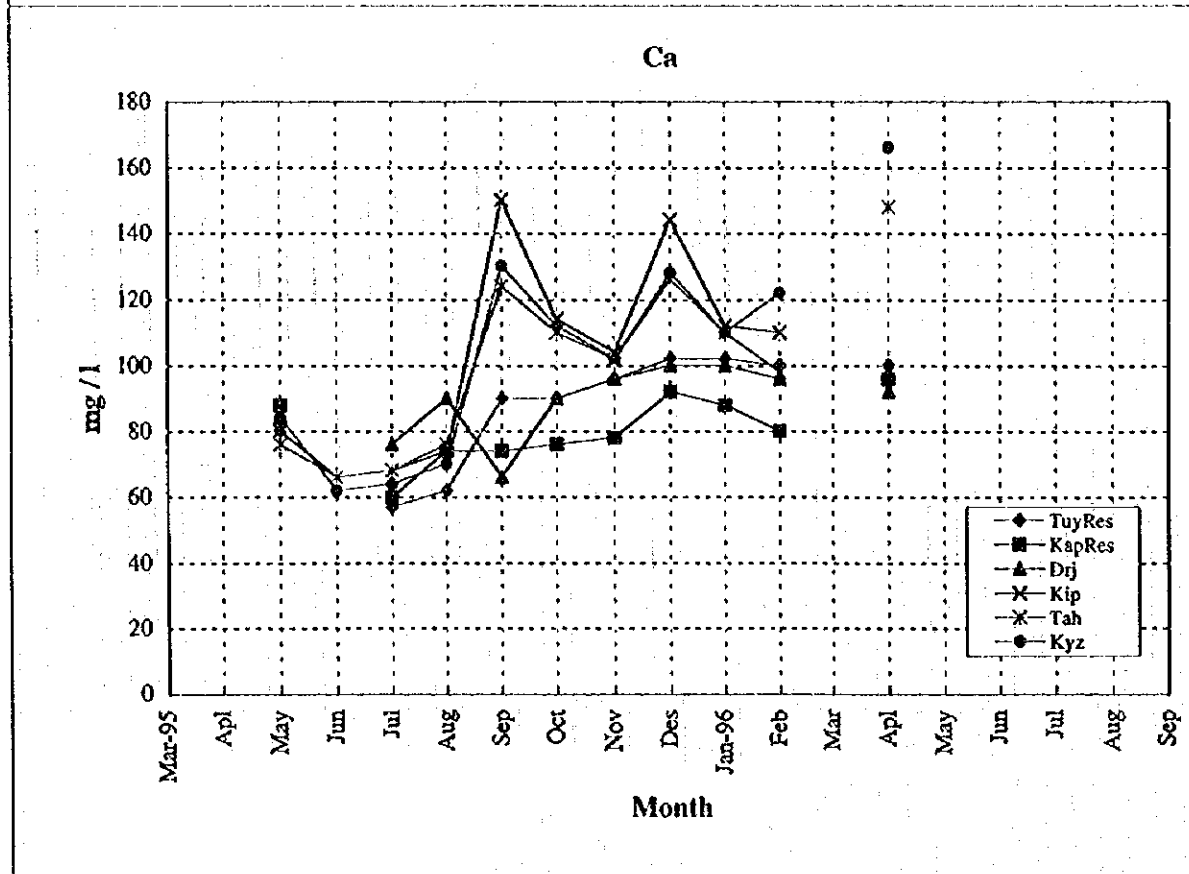
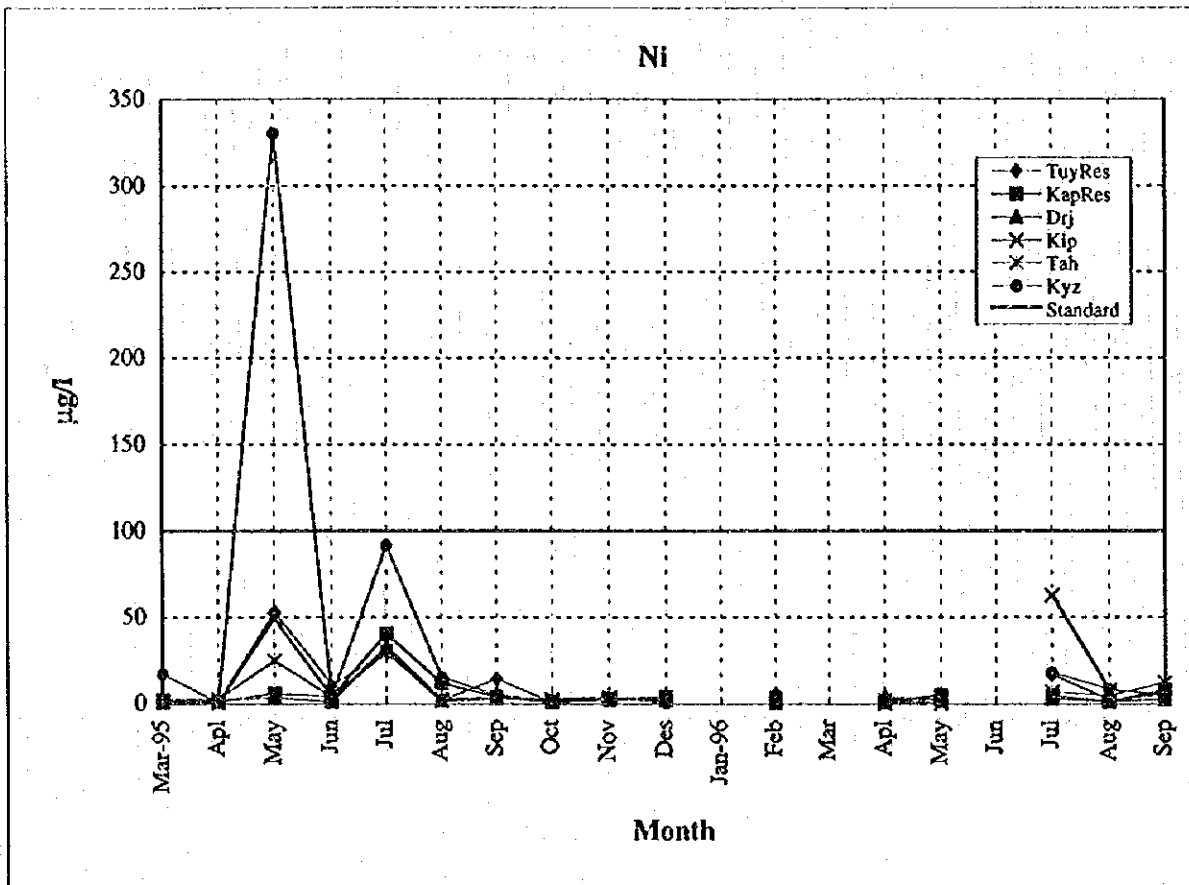


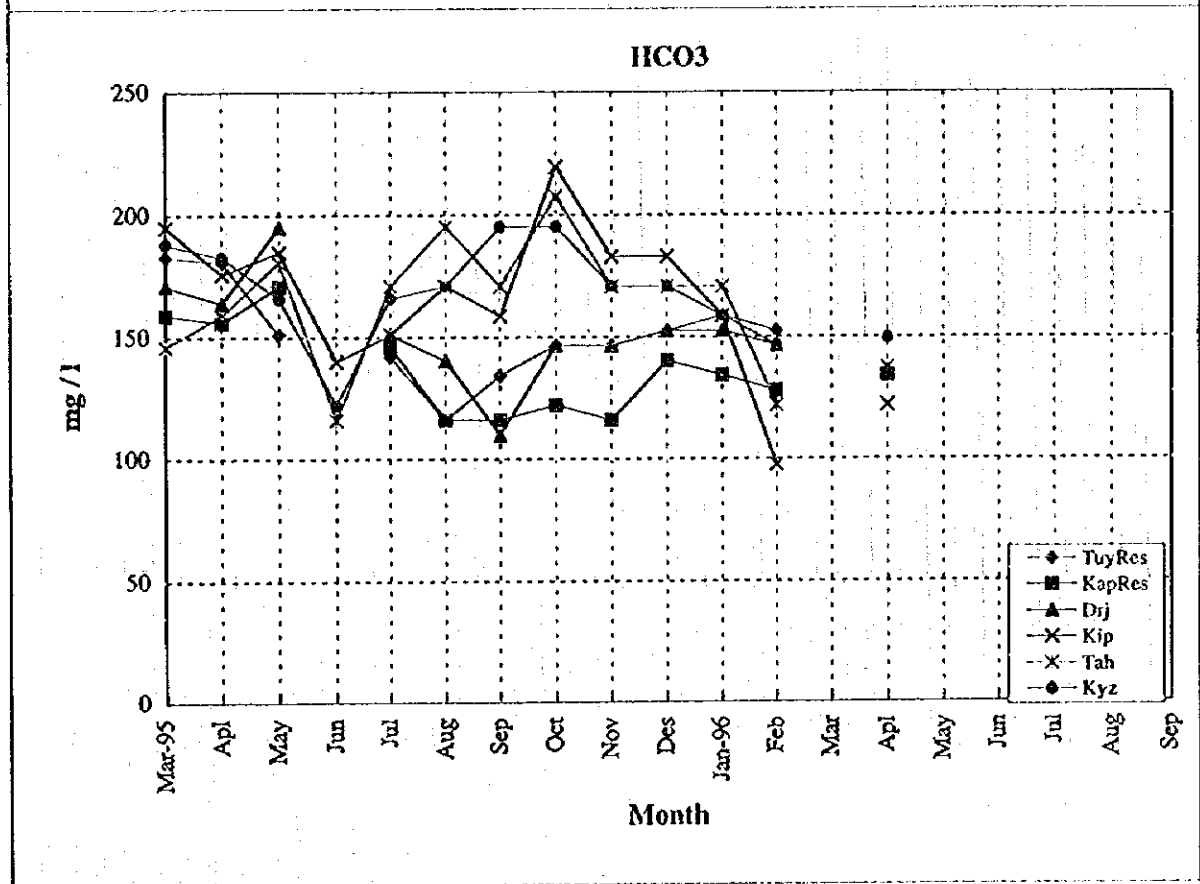
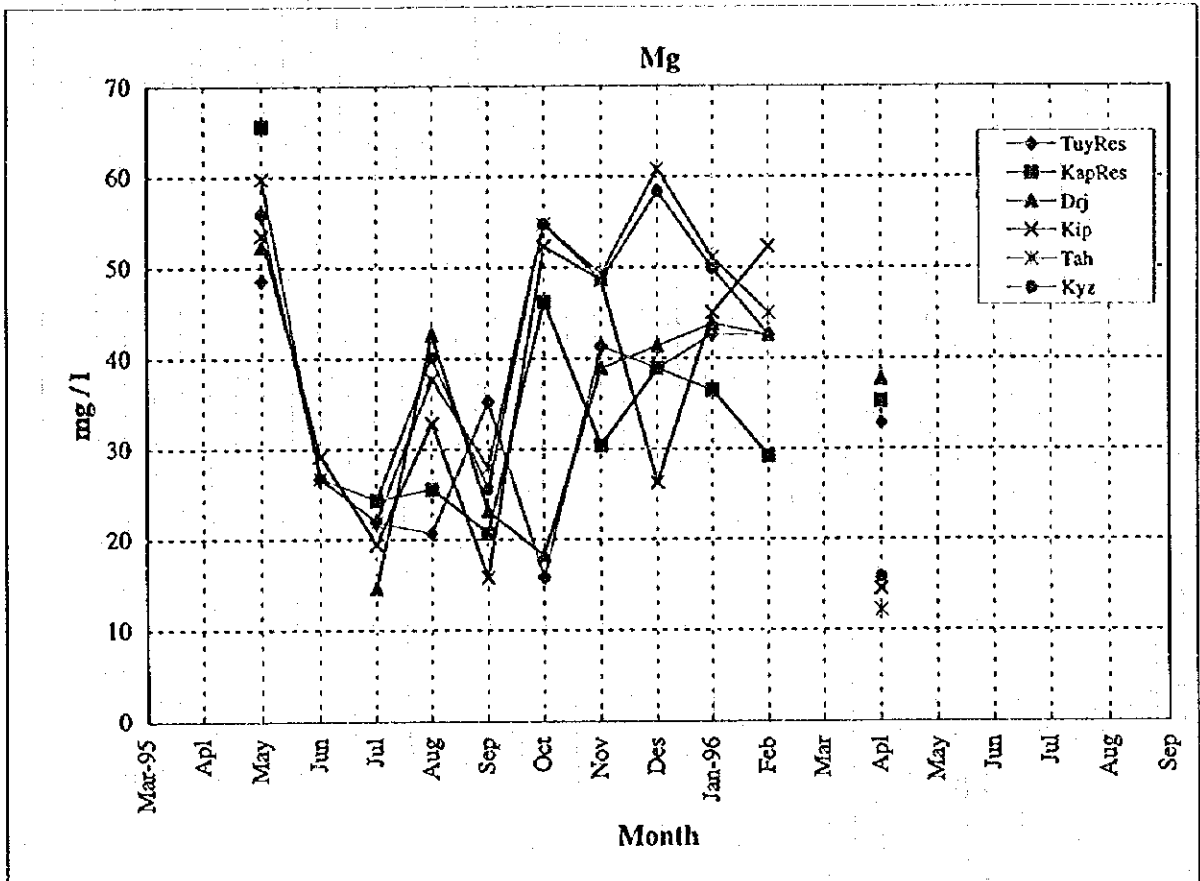


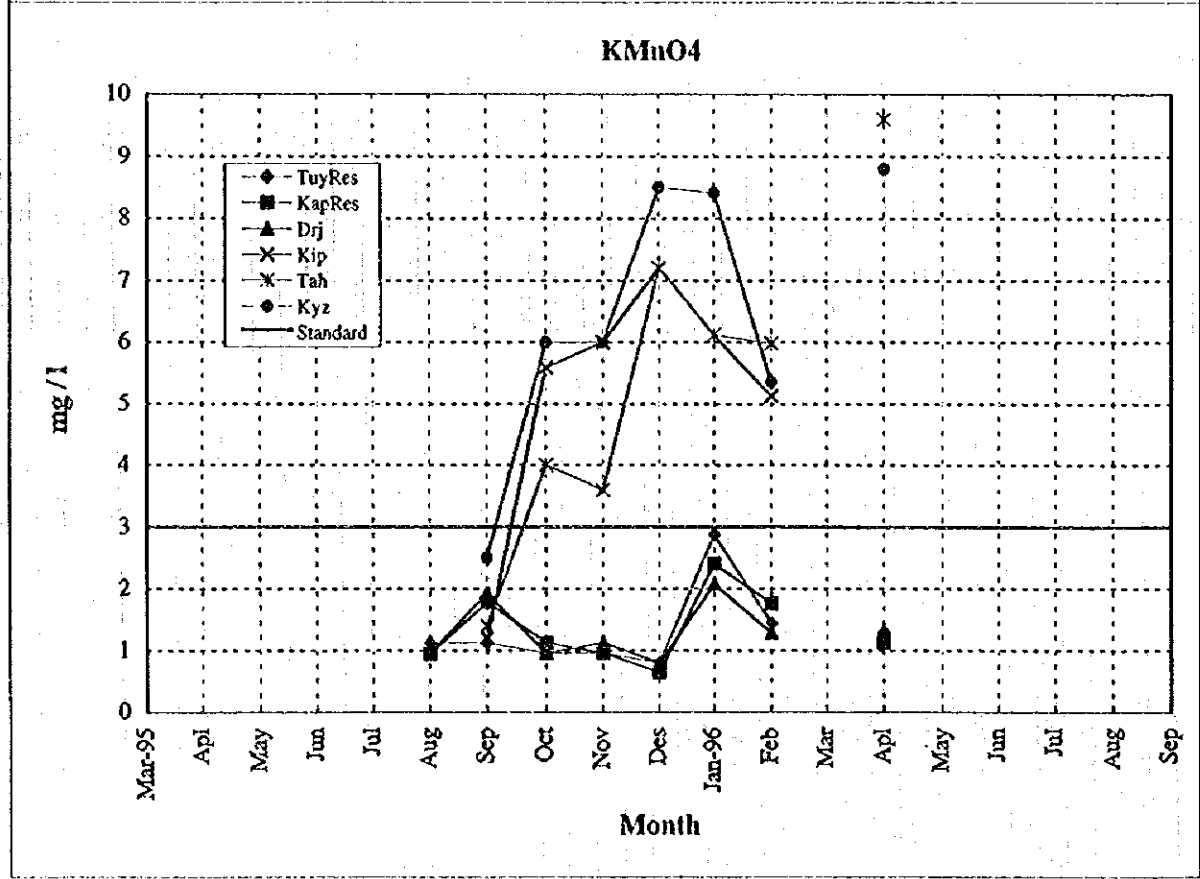
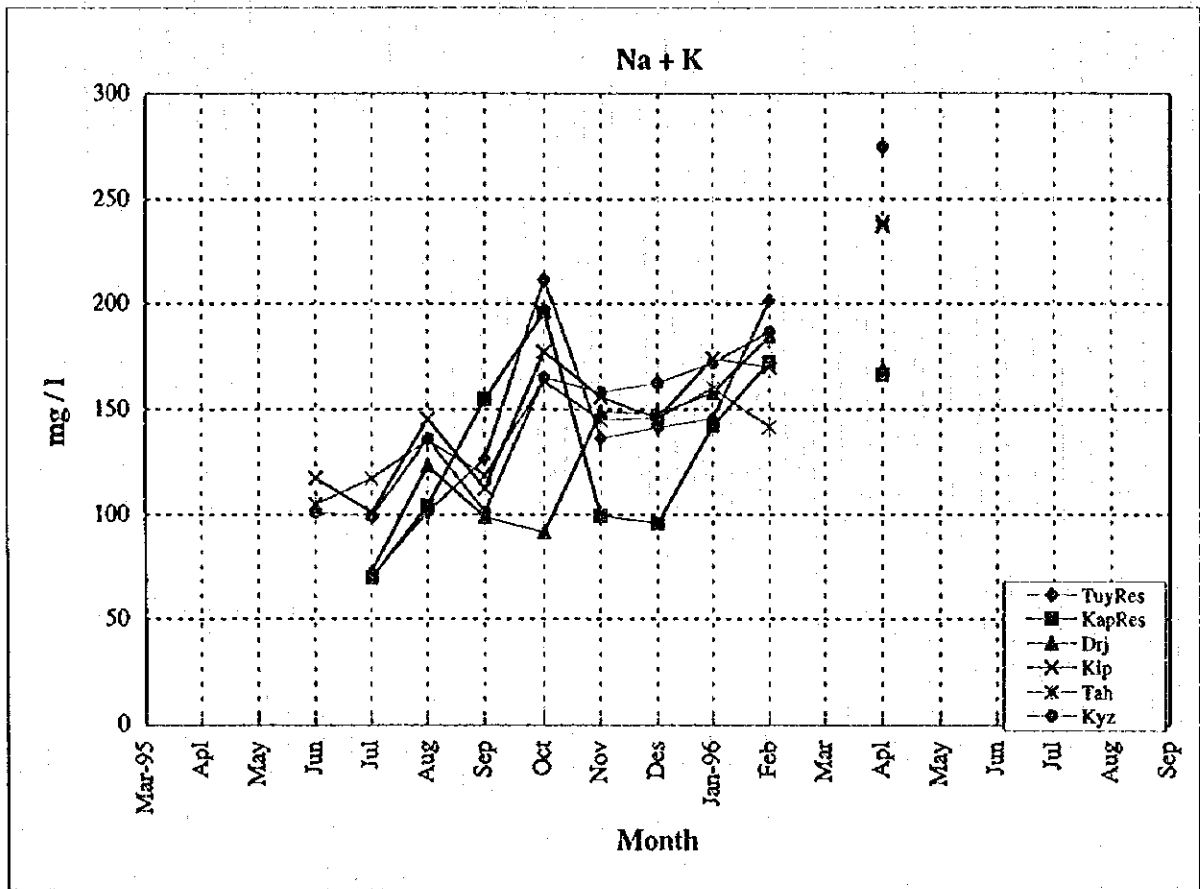


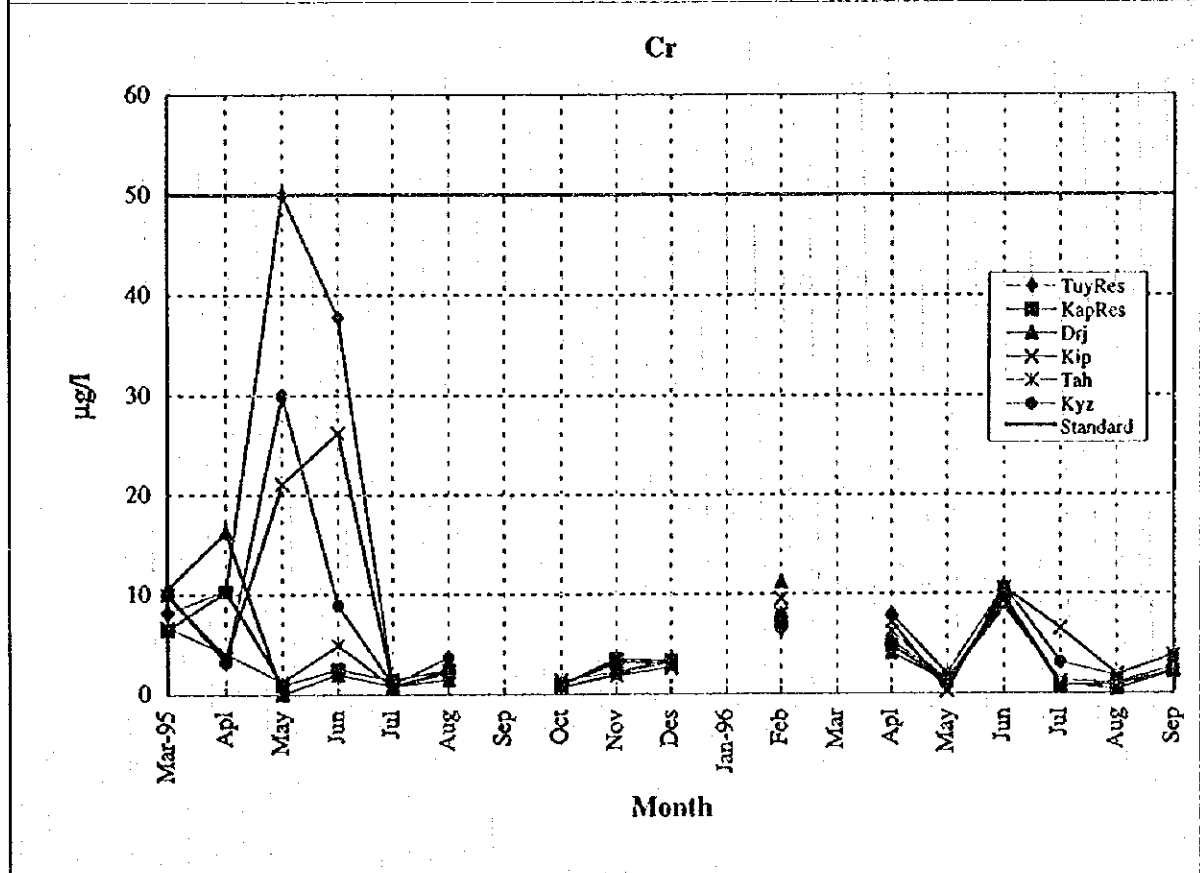
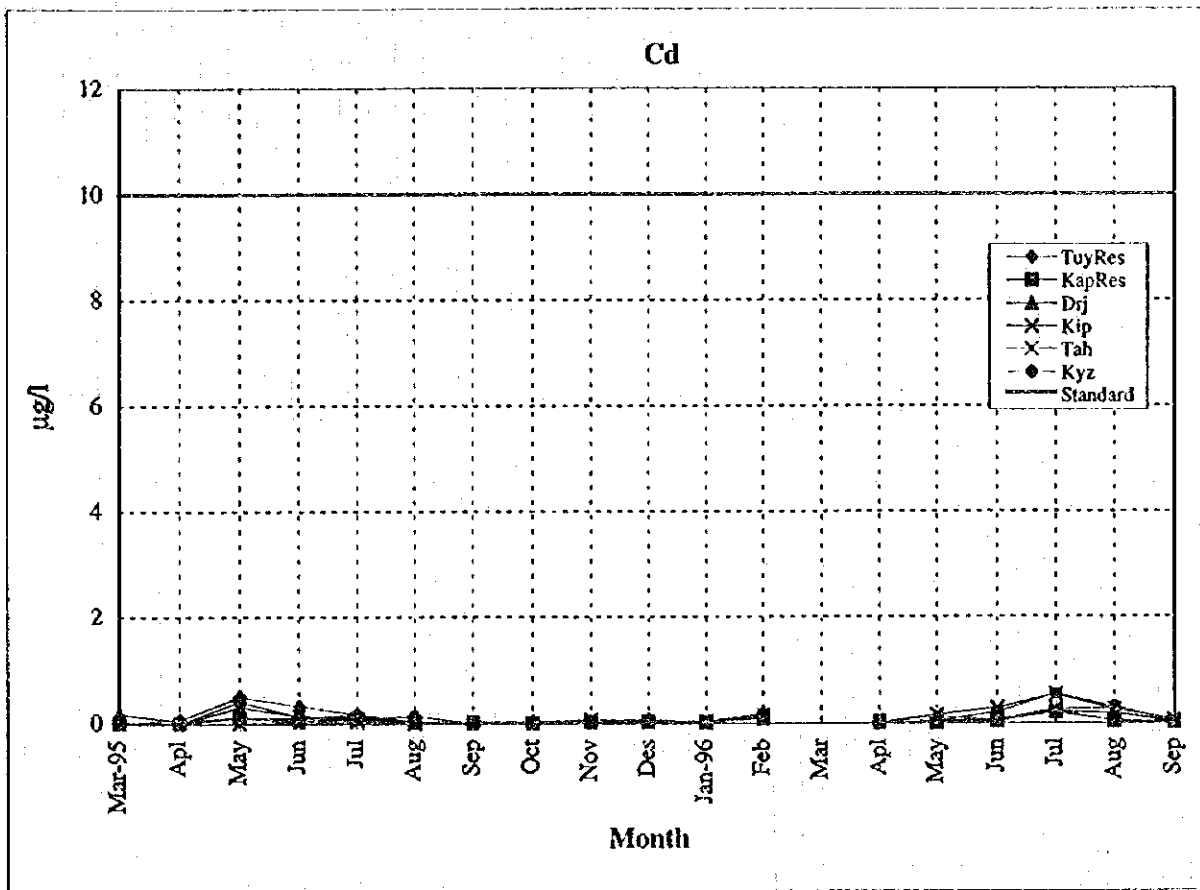


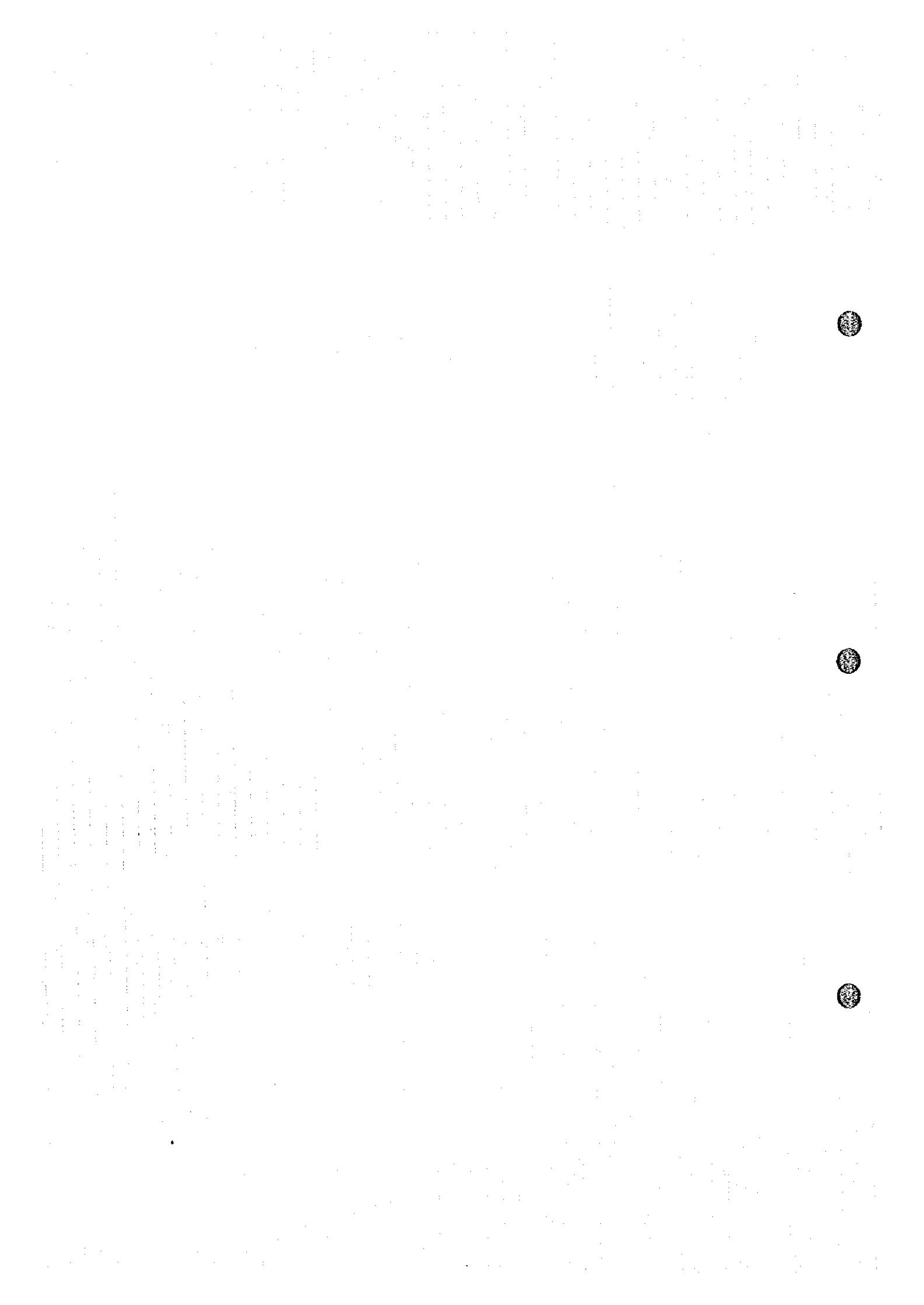










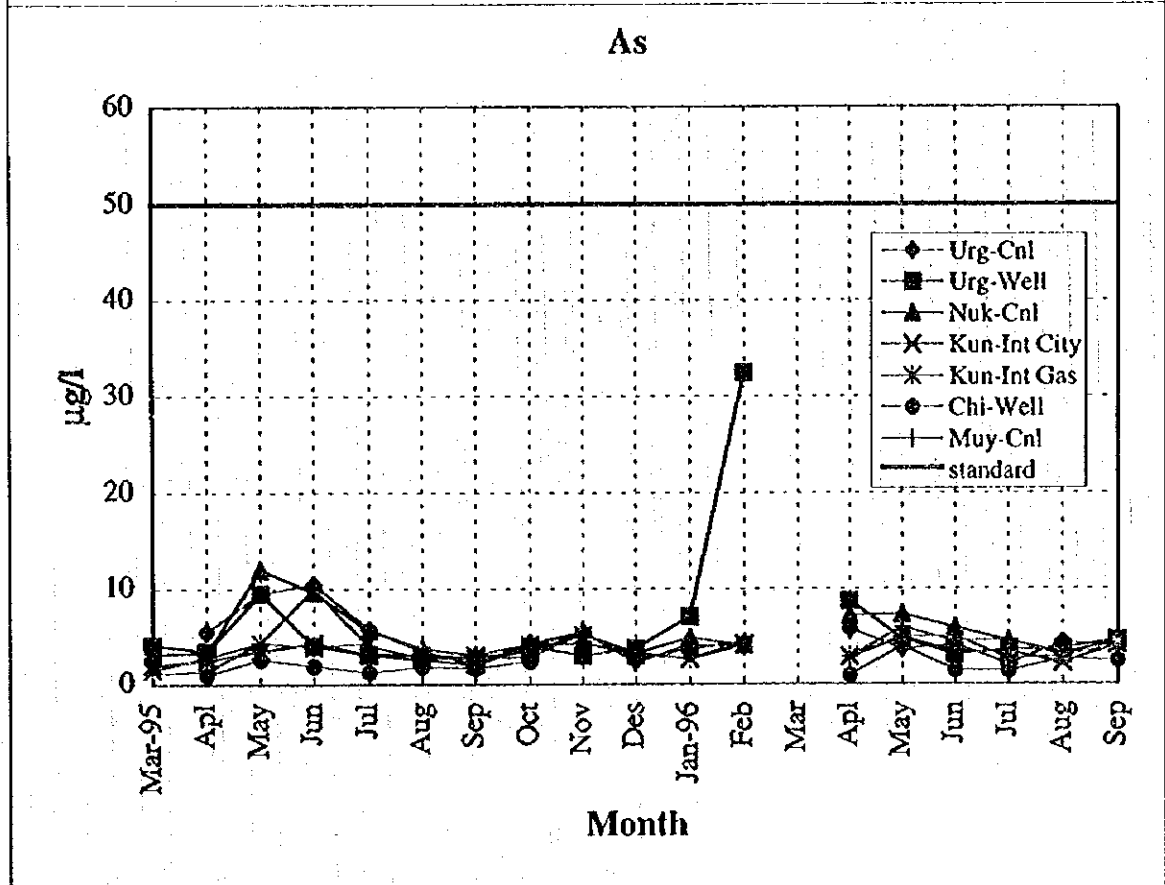
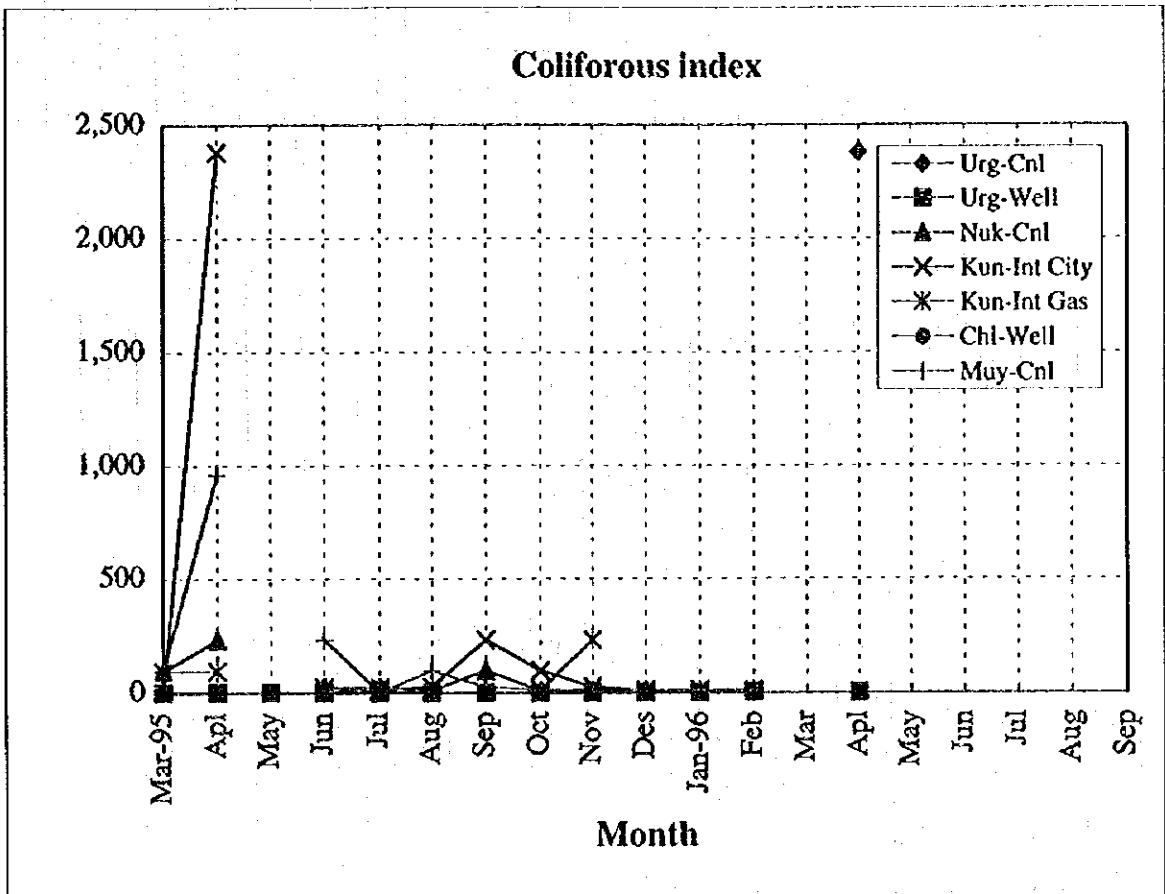


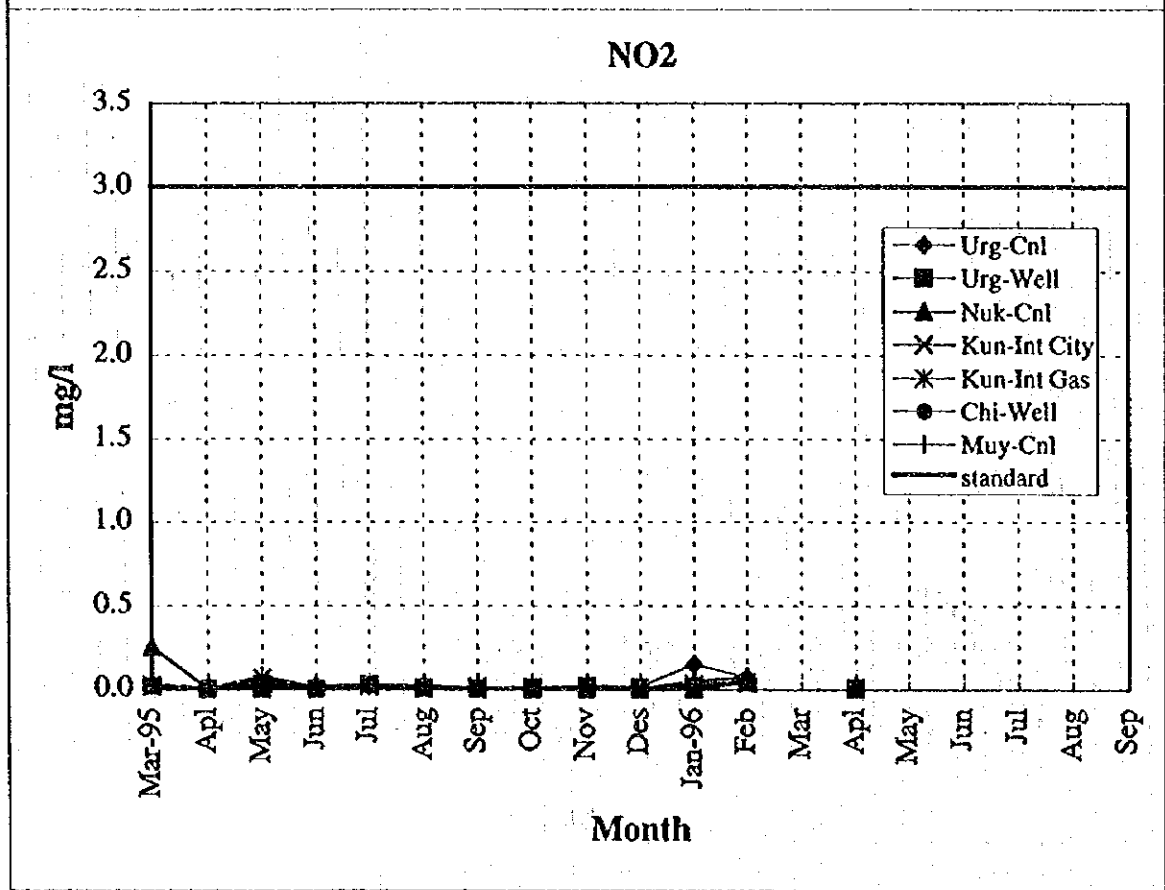
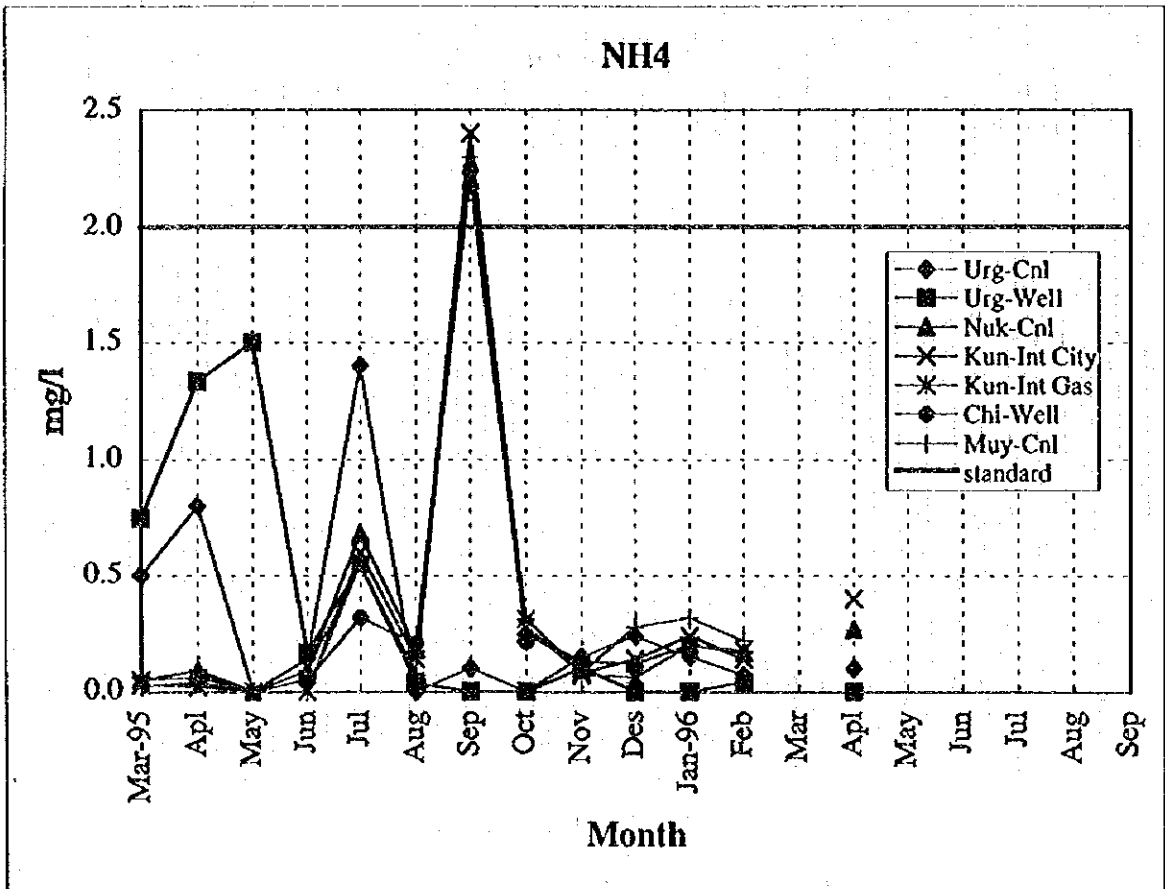
## **4.2 FIGURES OF WATER QUALITY OF WATER SOURCES**

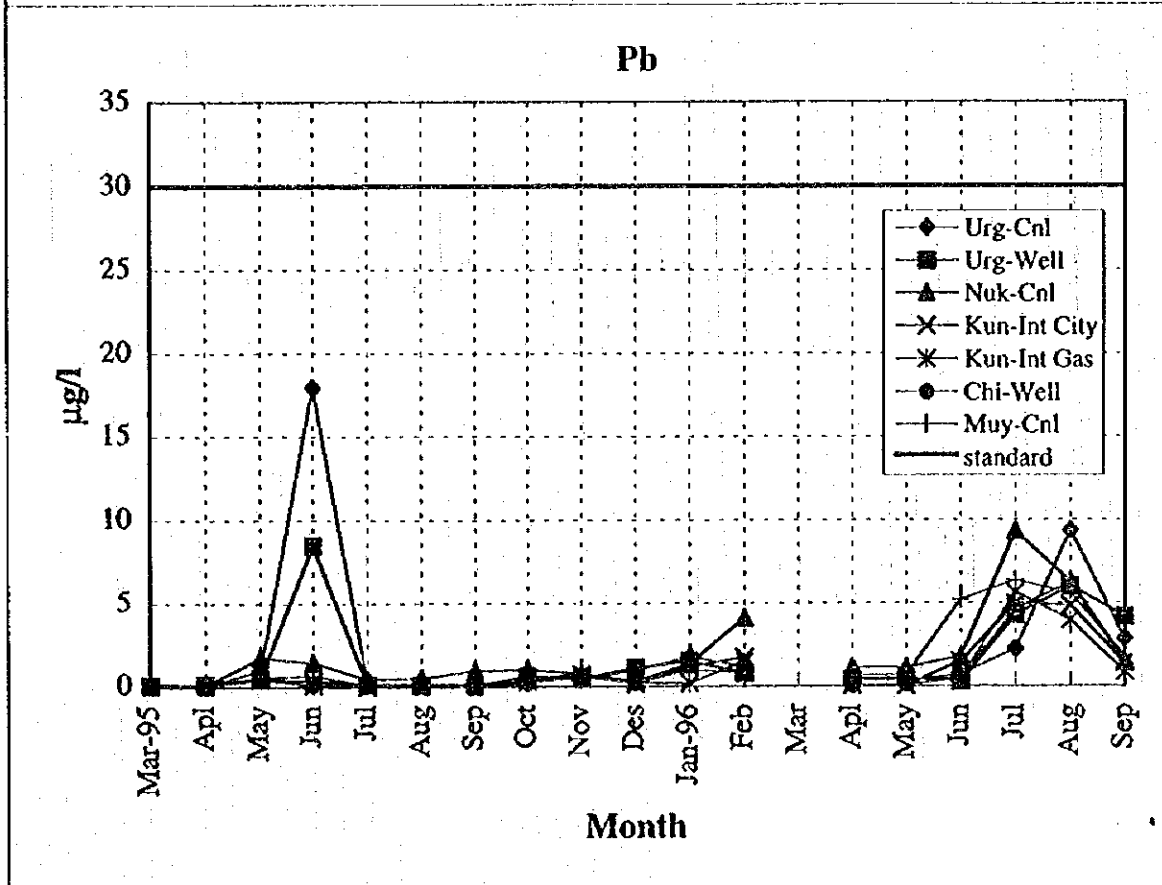
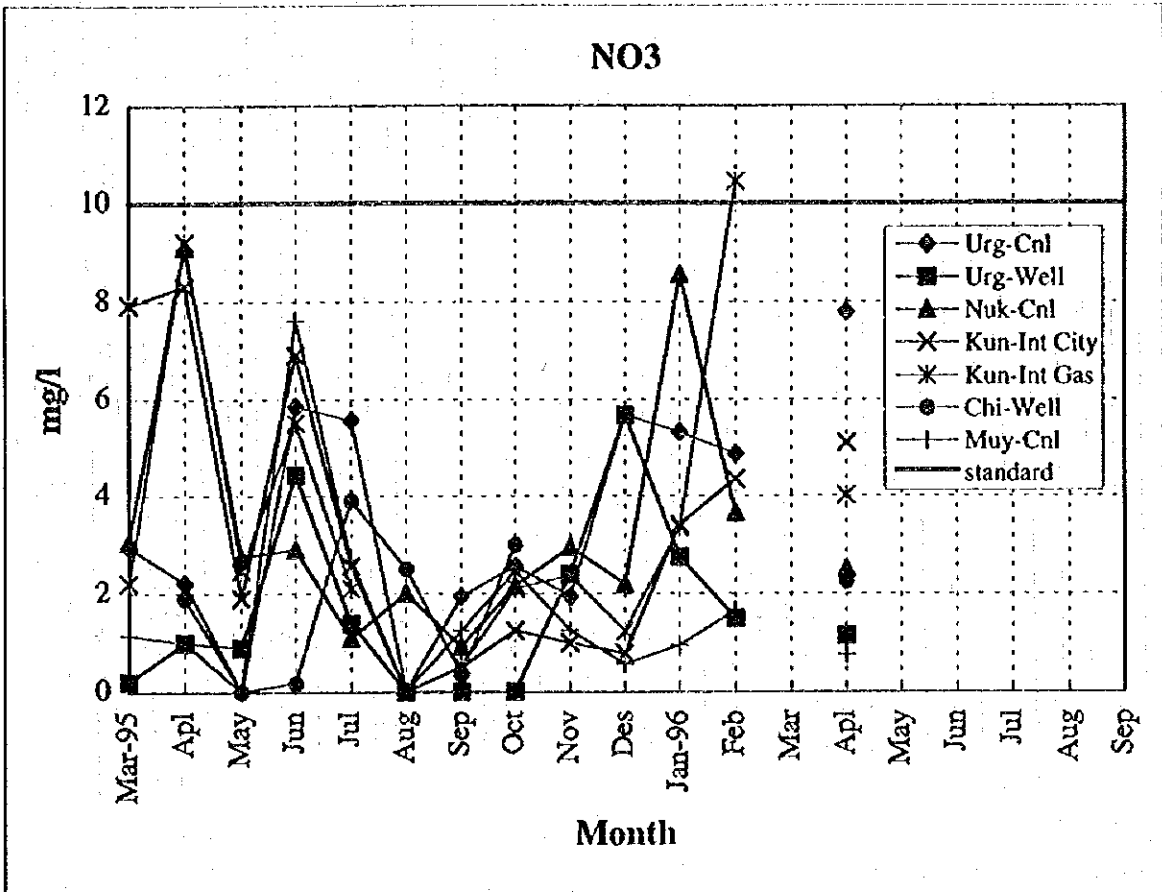
**(Canals and Wells)**

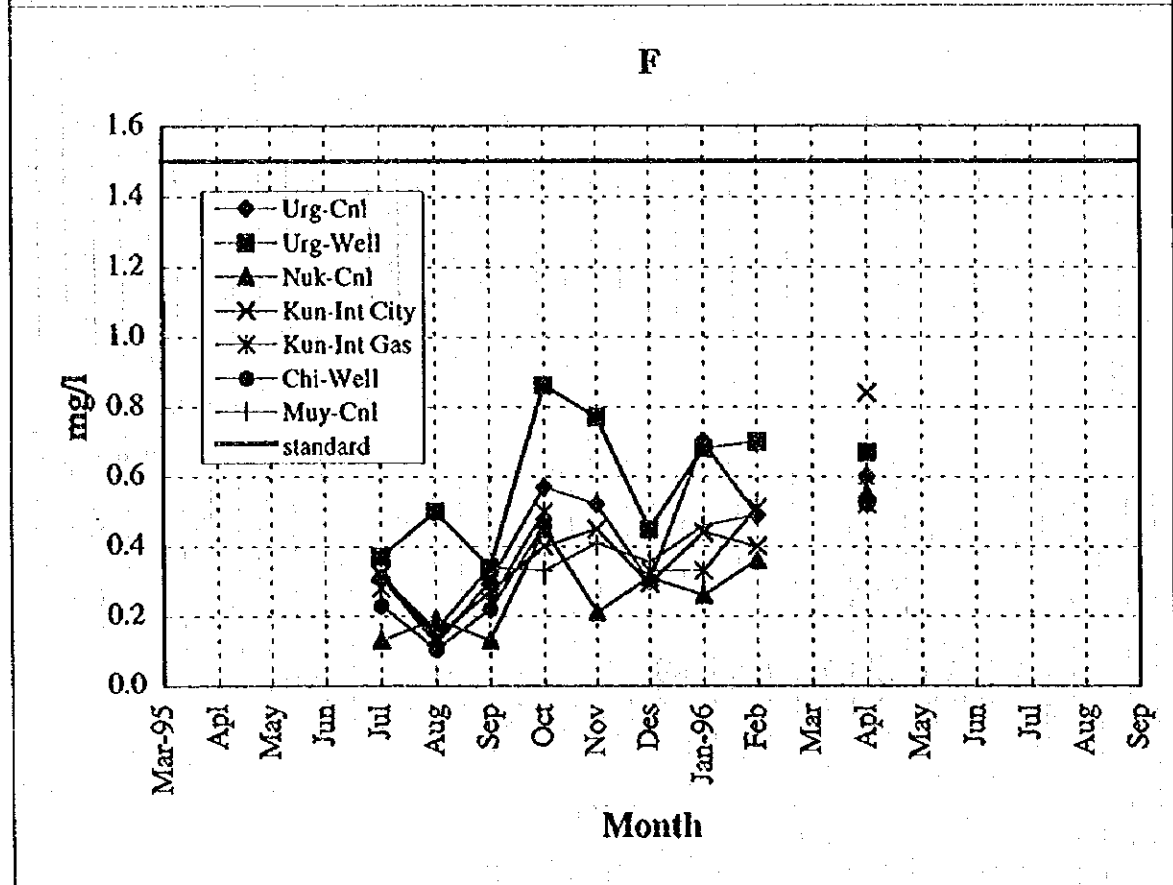
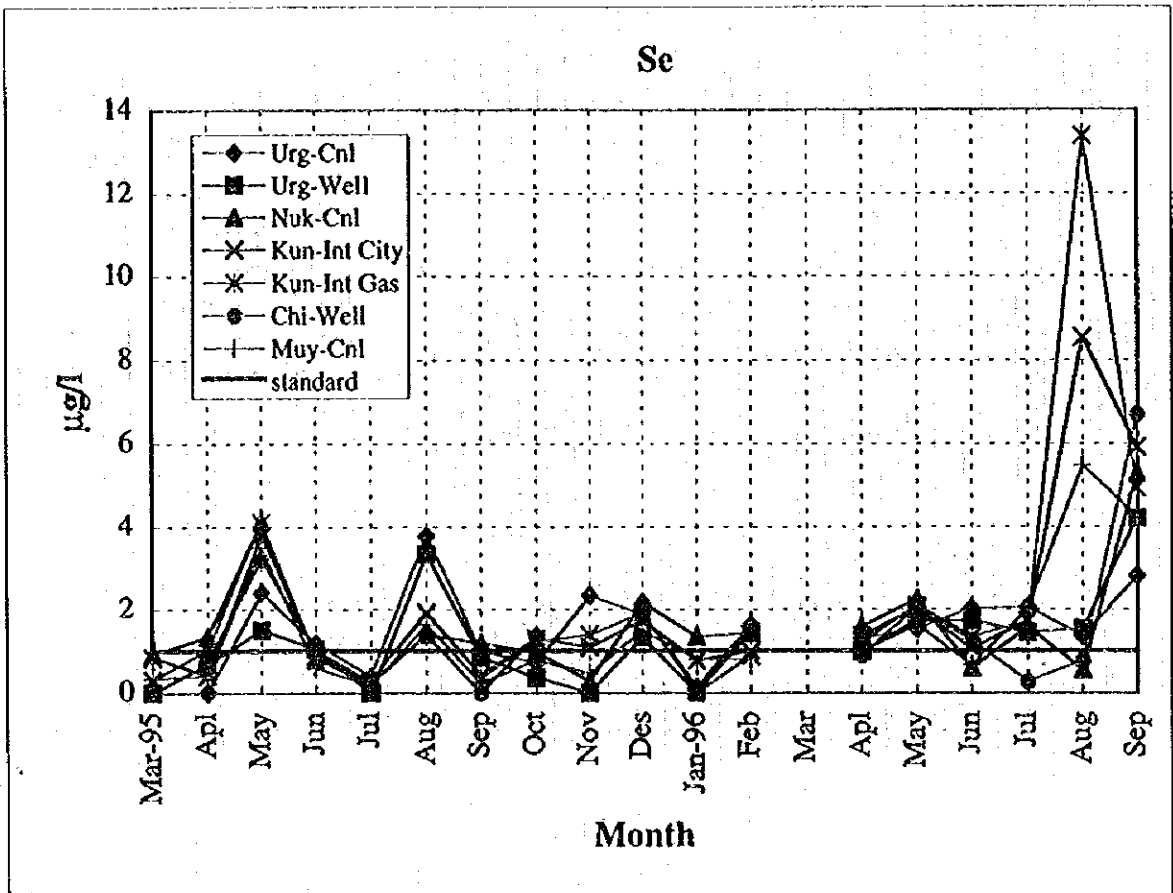


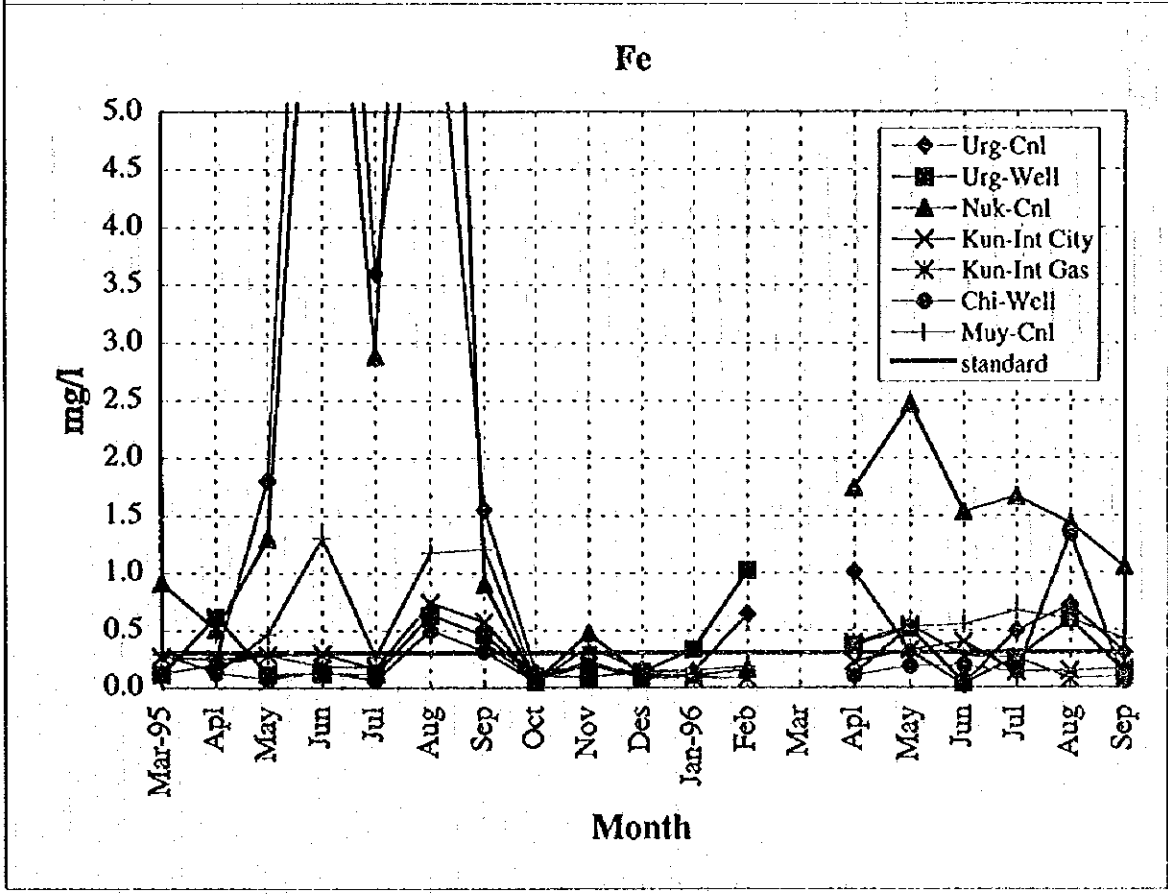
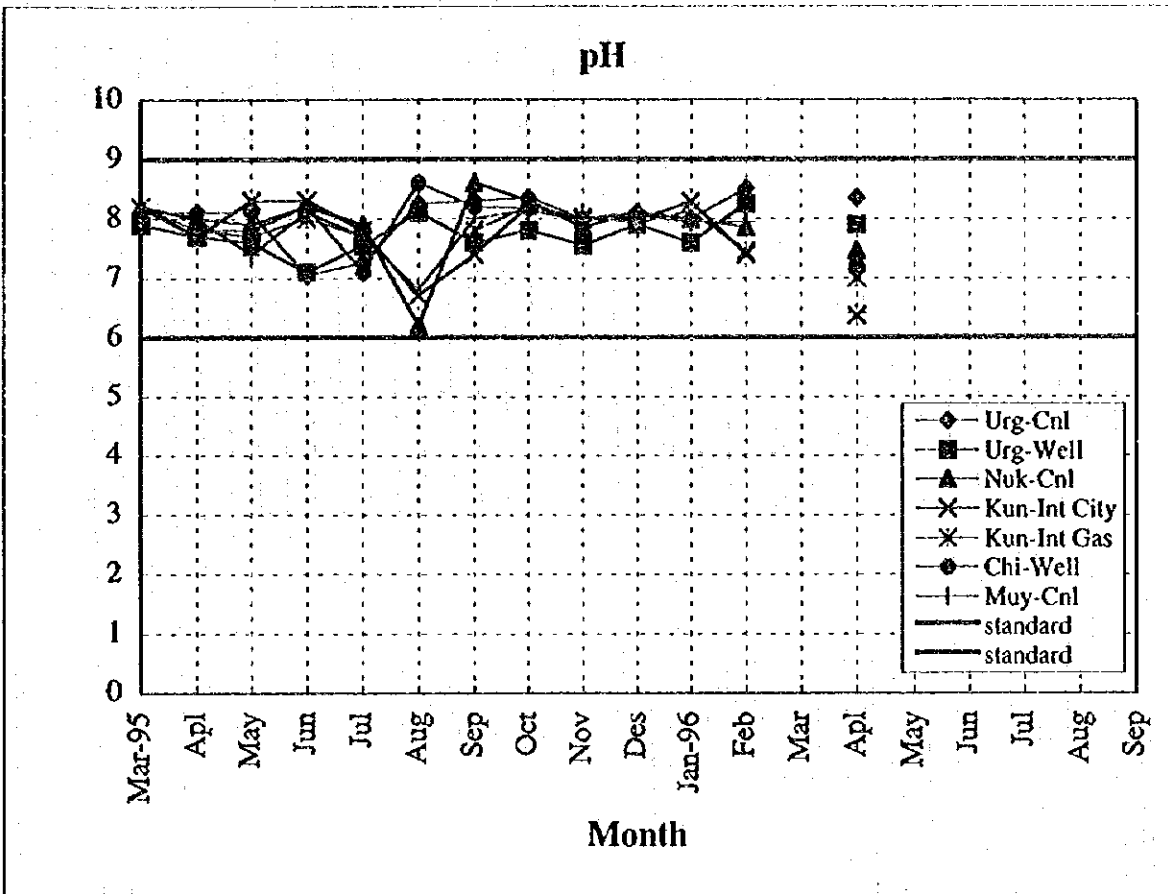


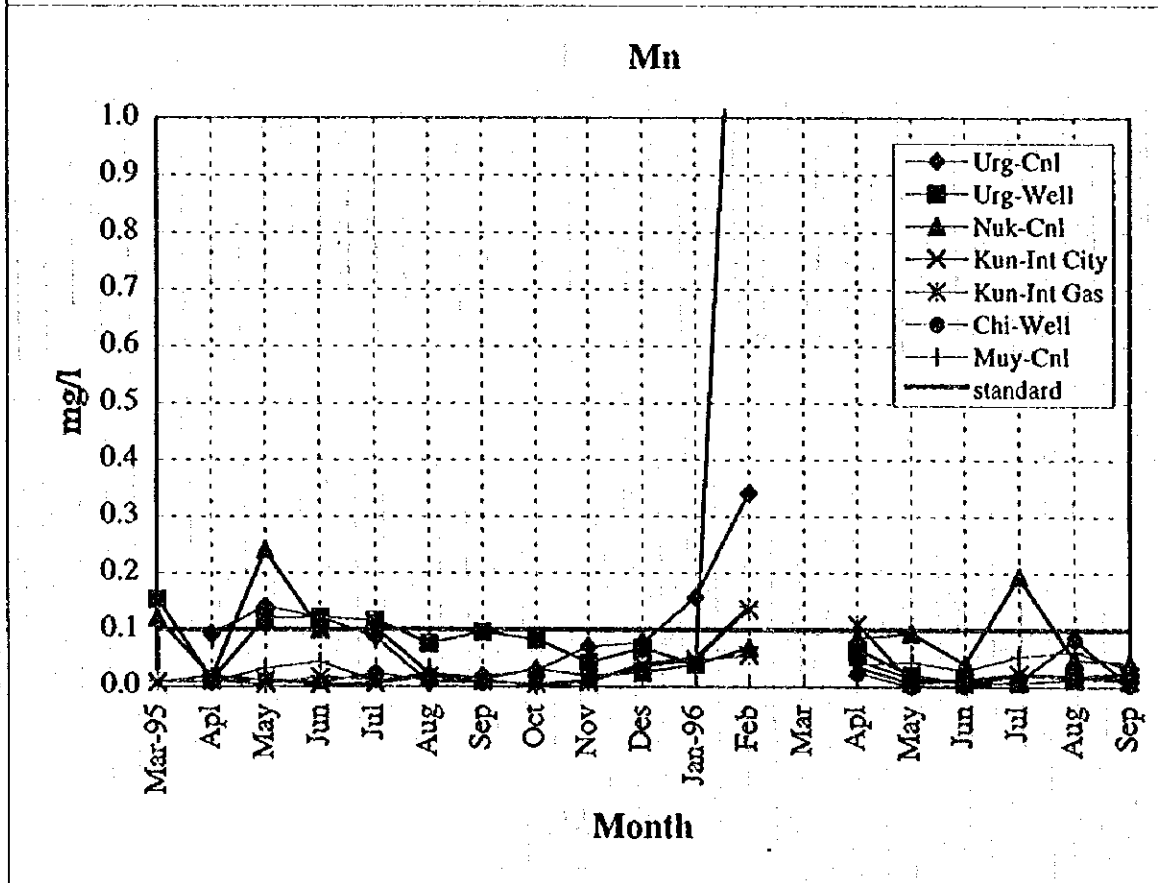
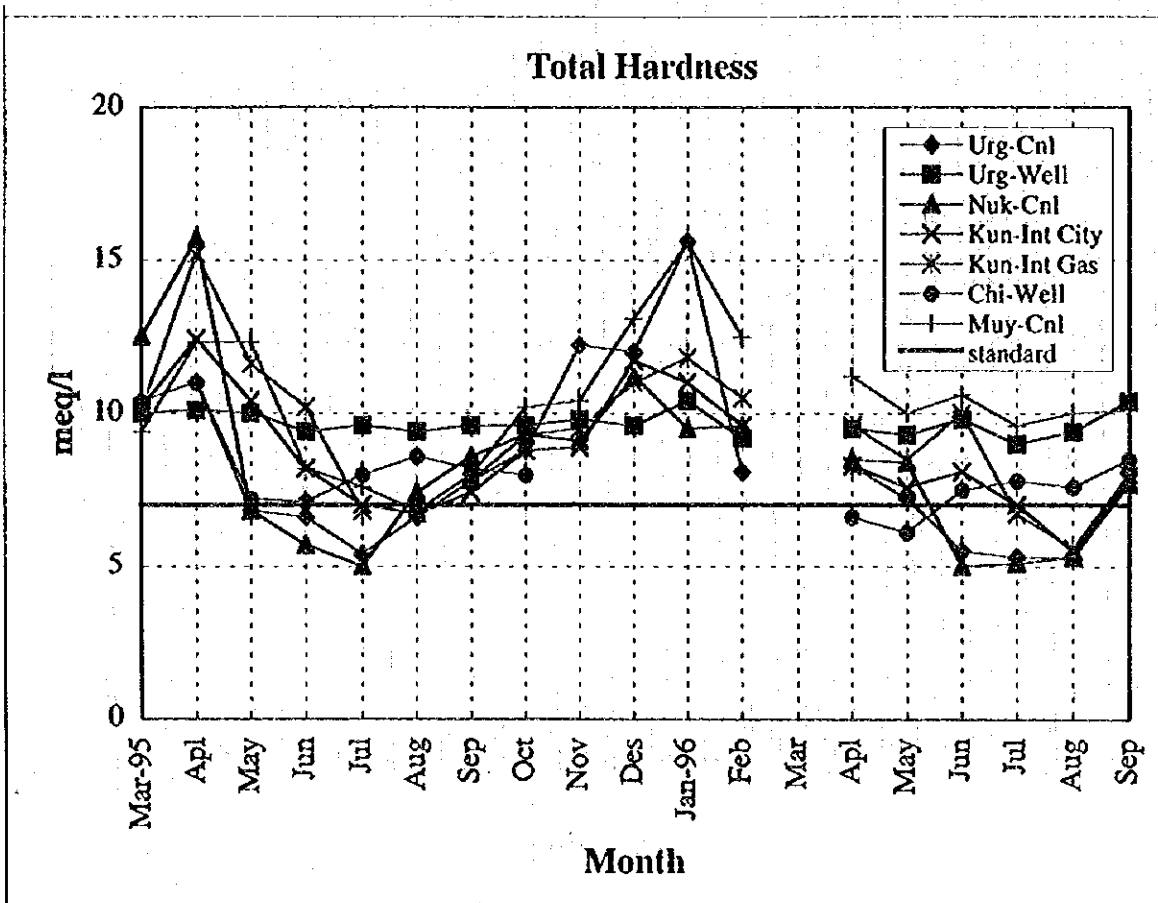


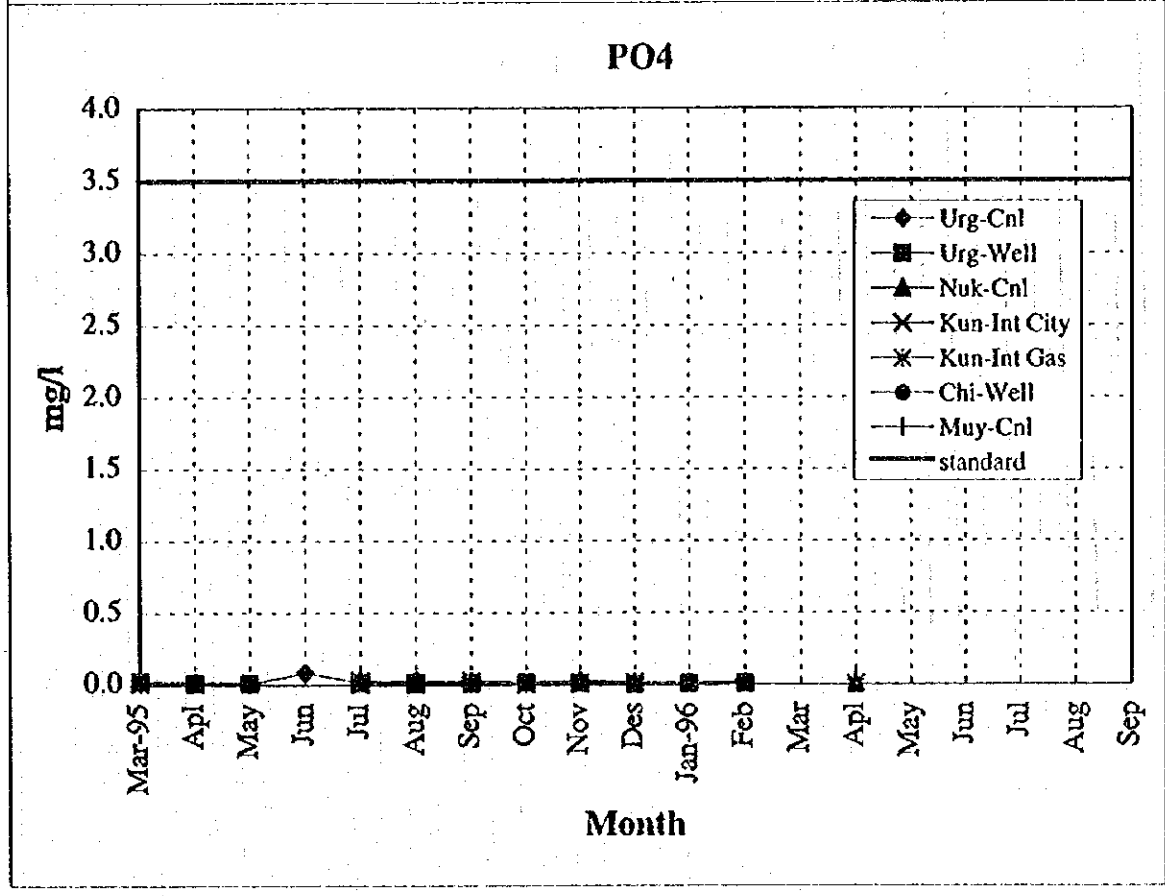
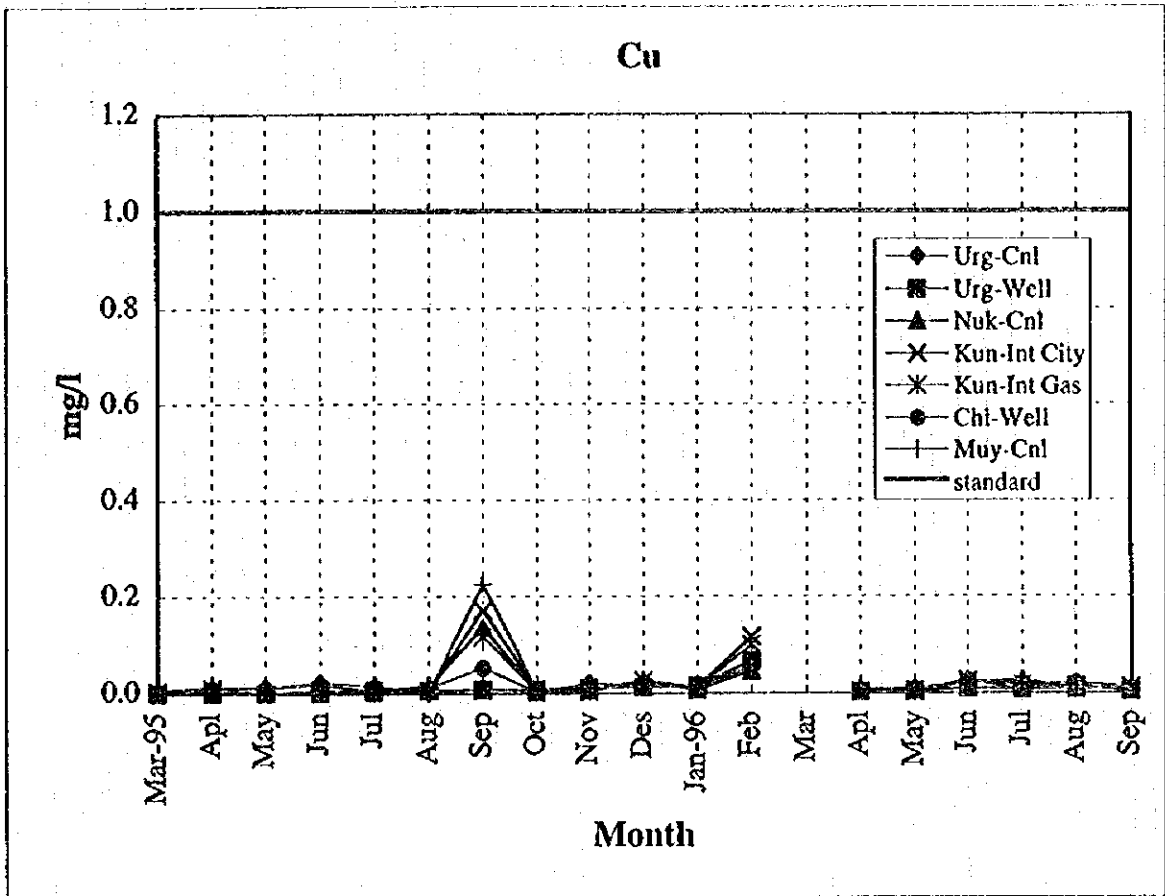


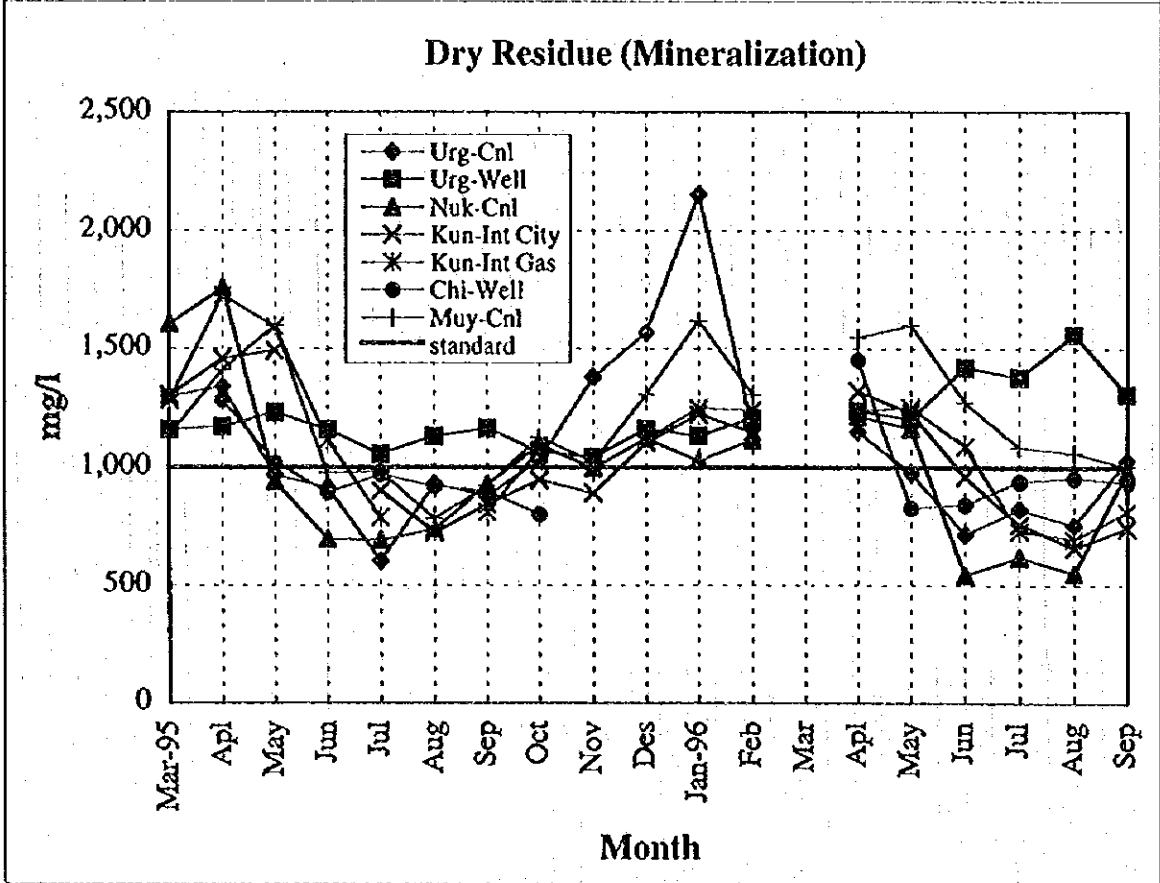
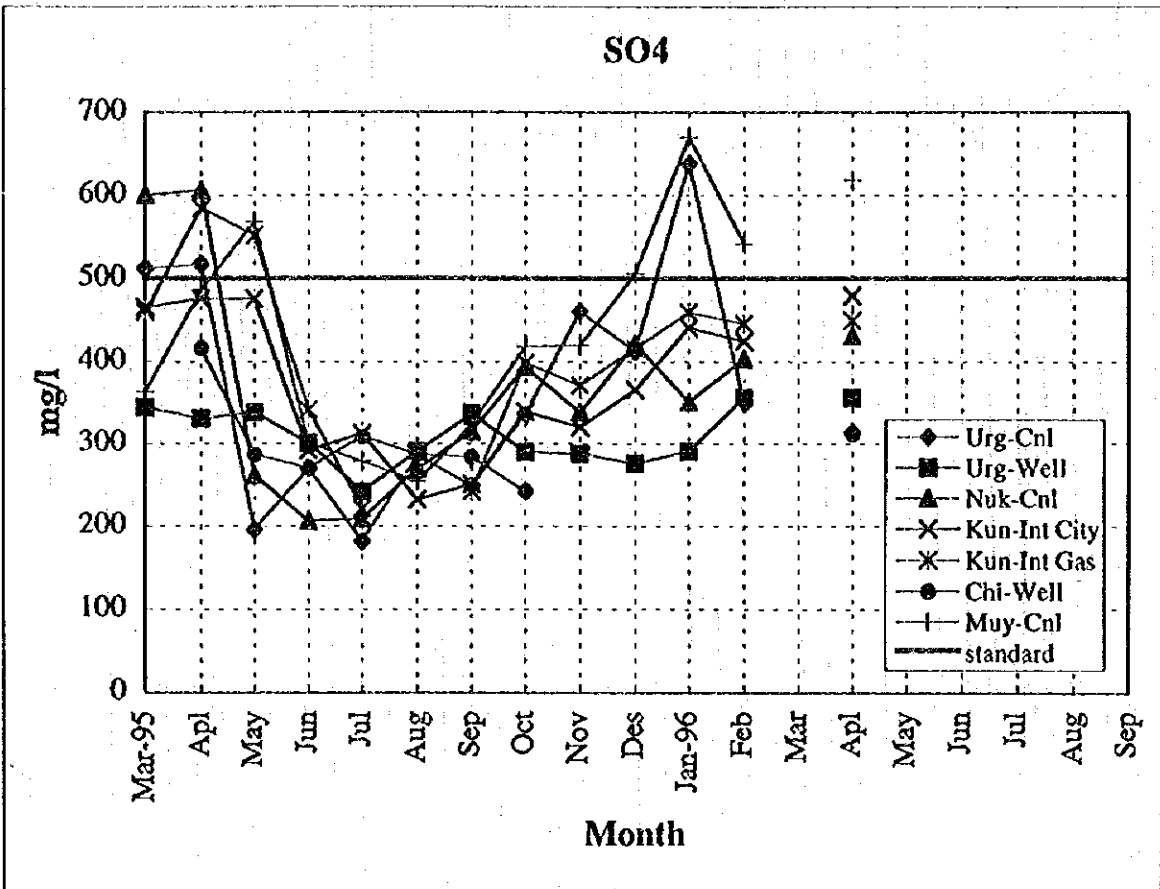




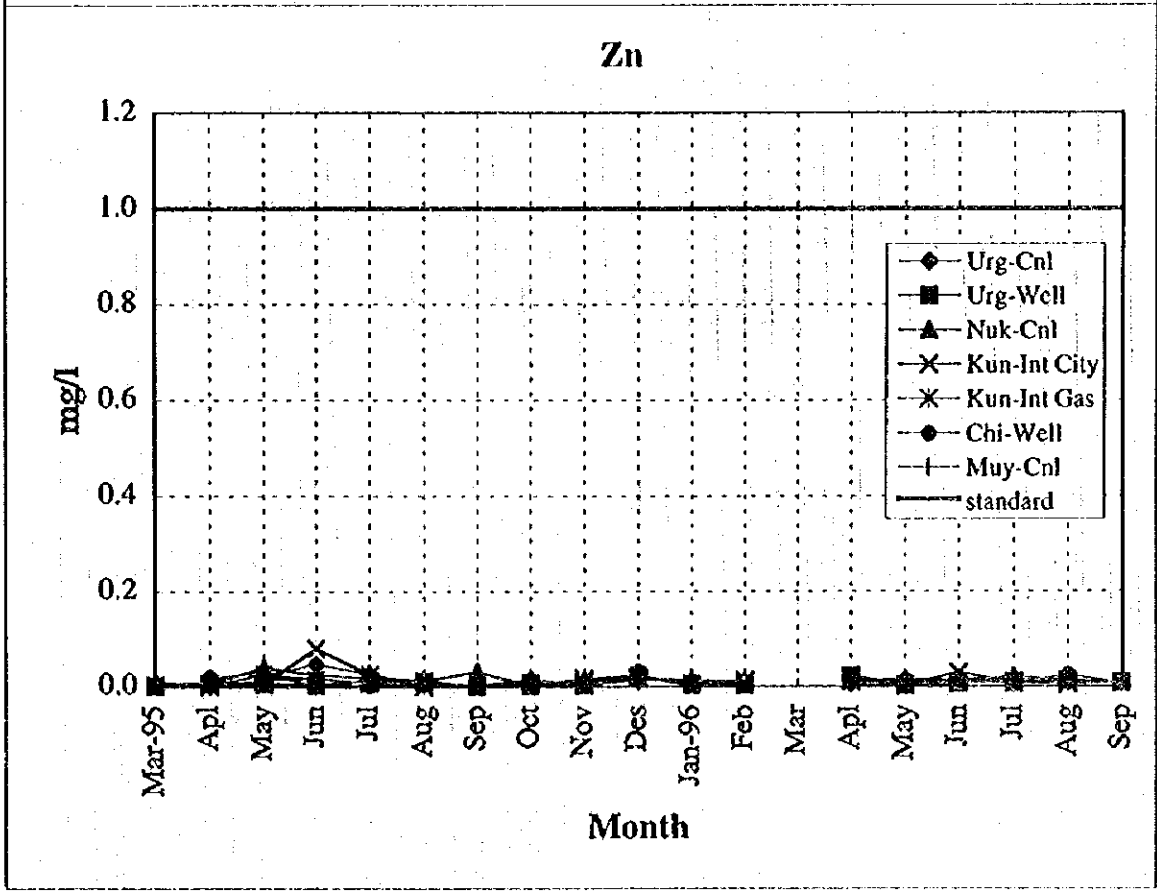
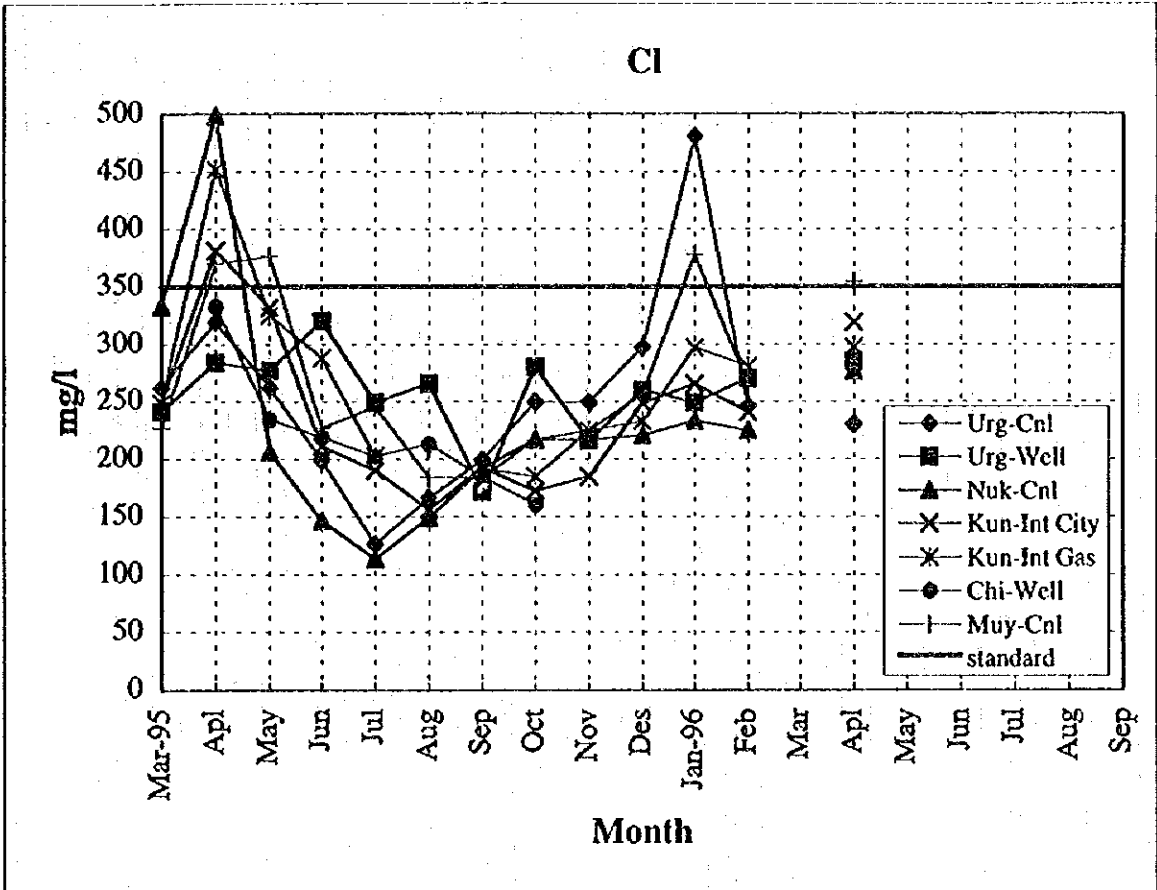




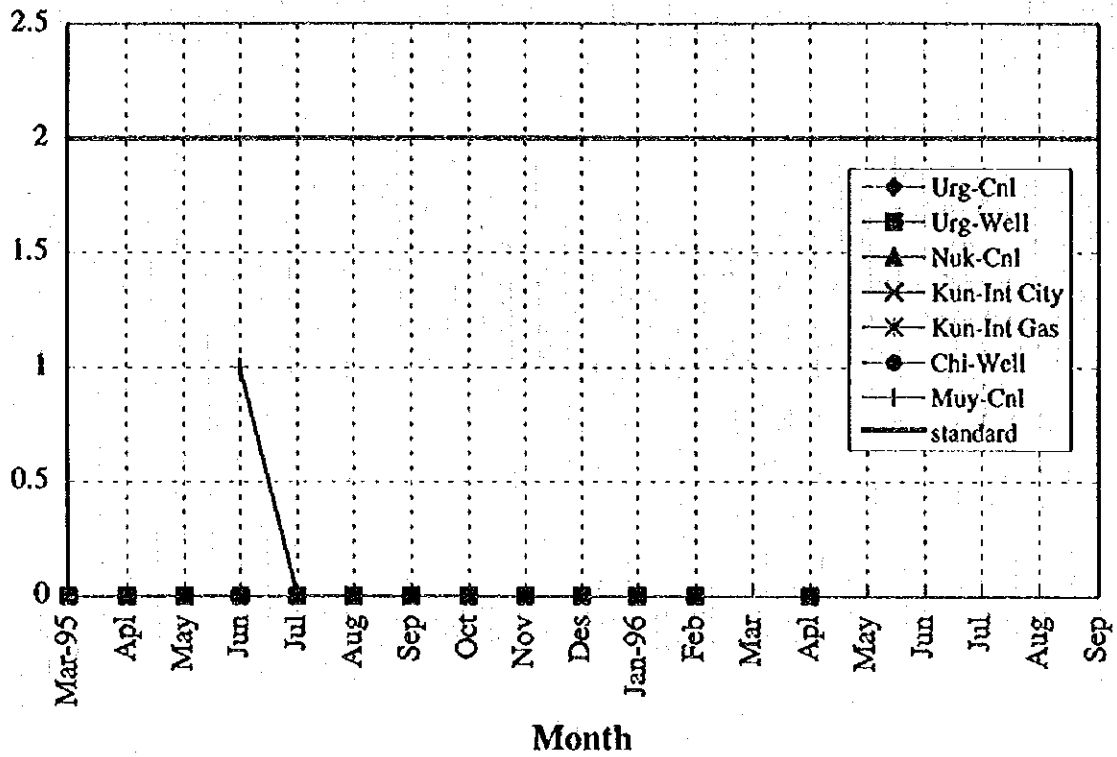




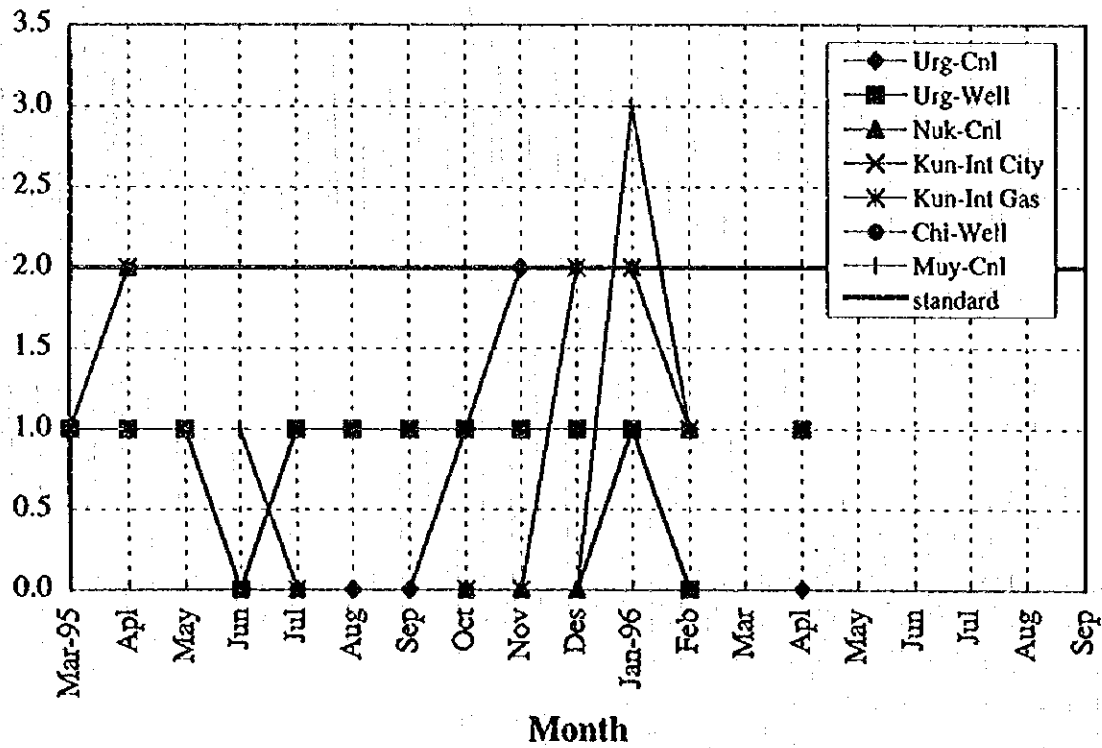


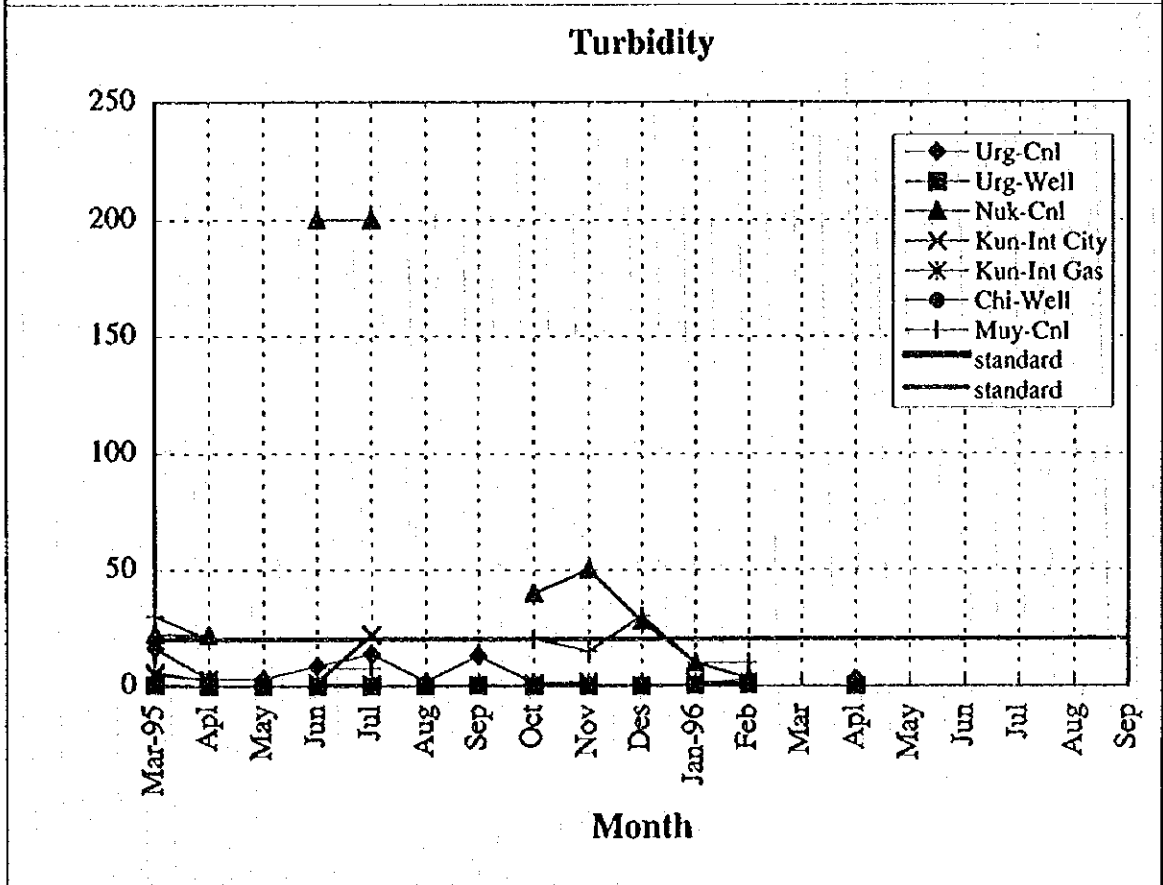
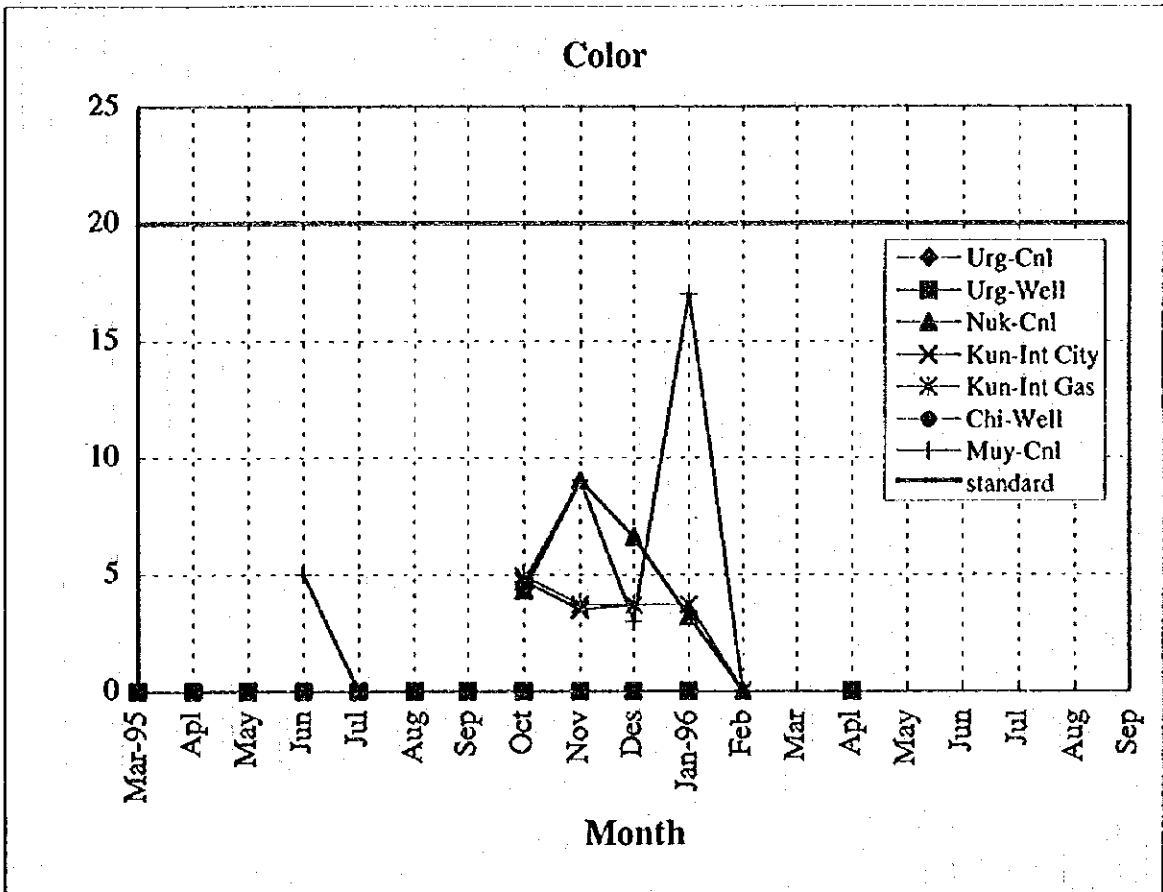


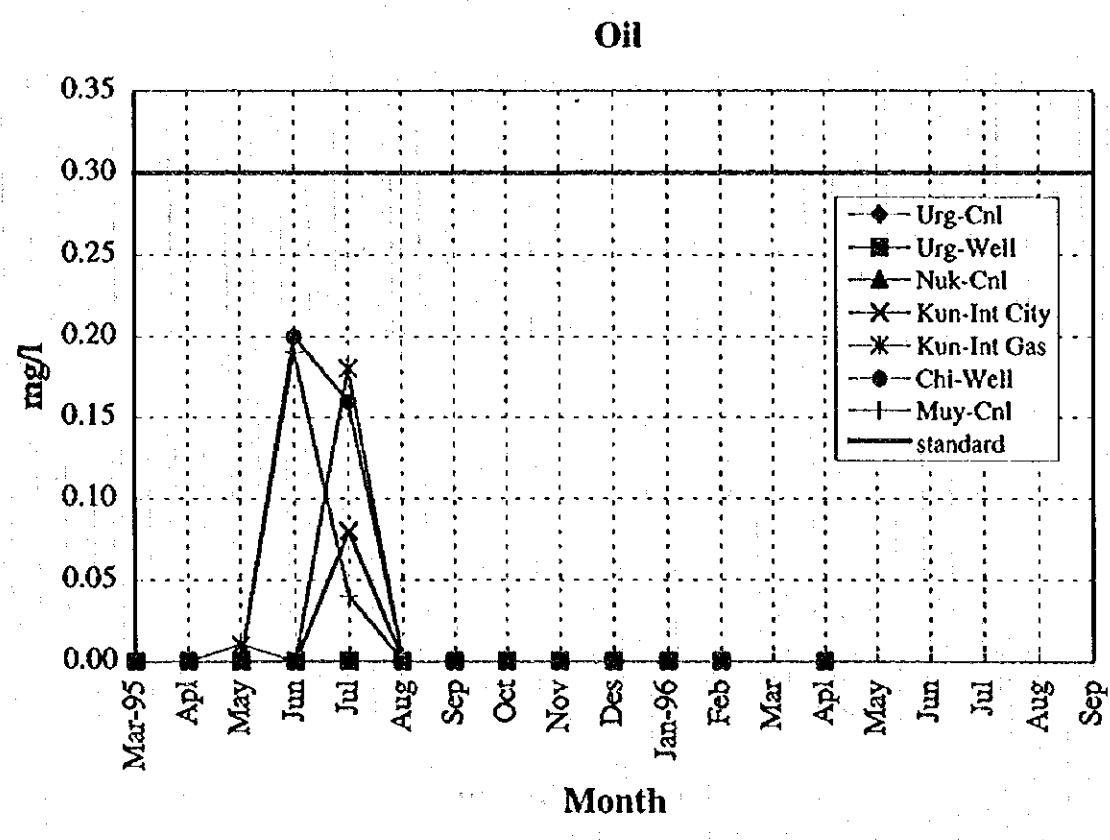
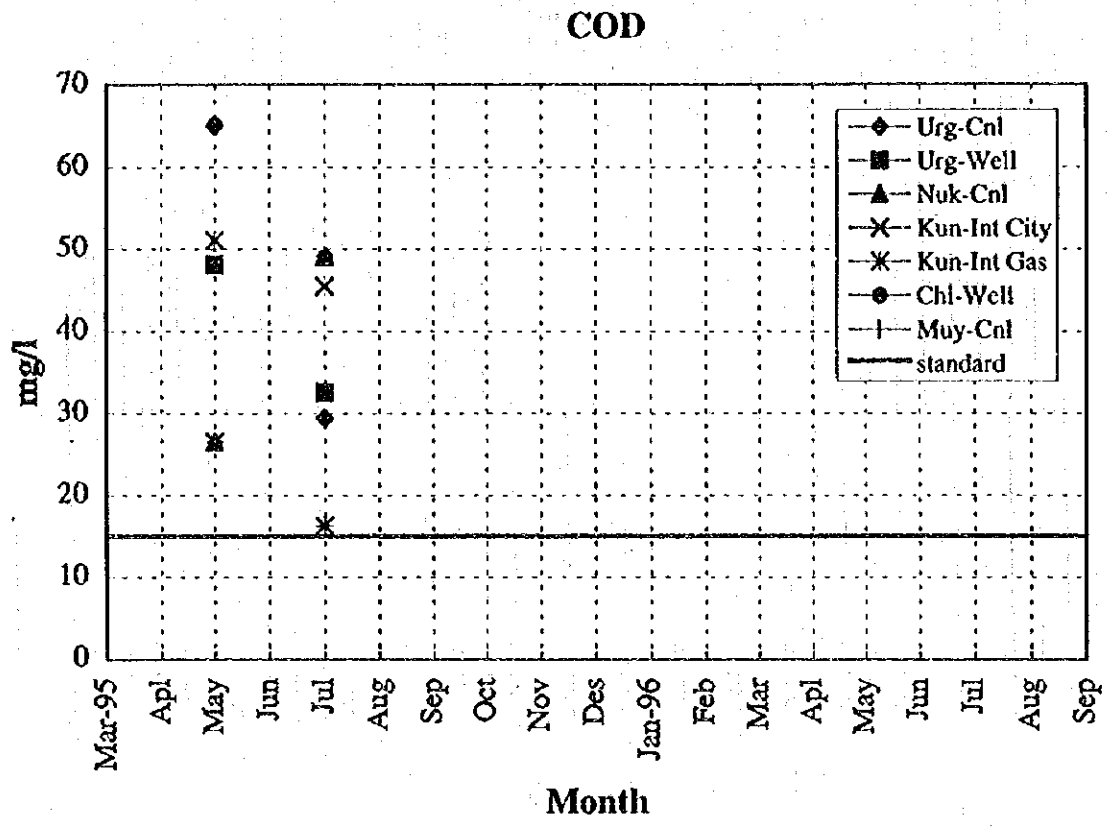
### Oder

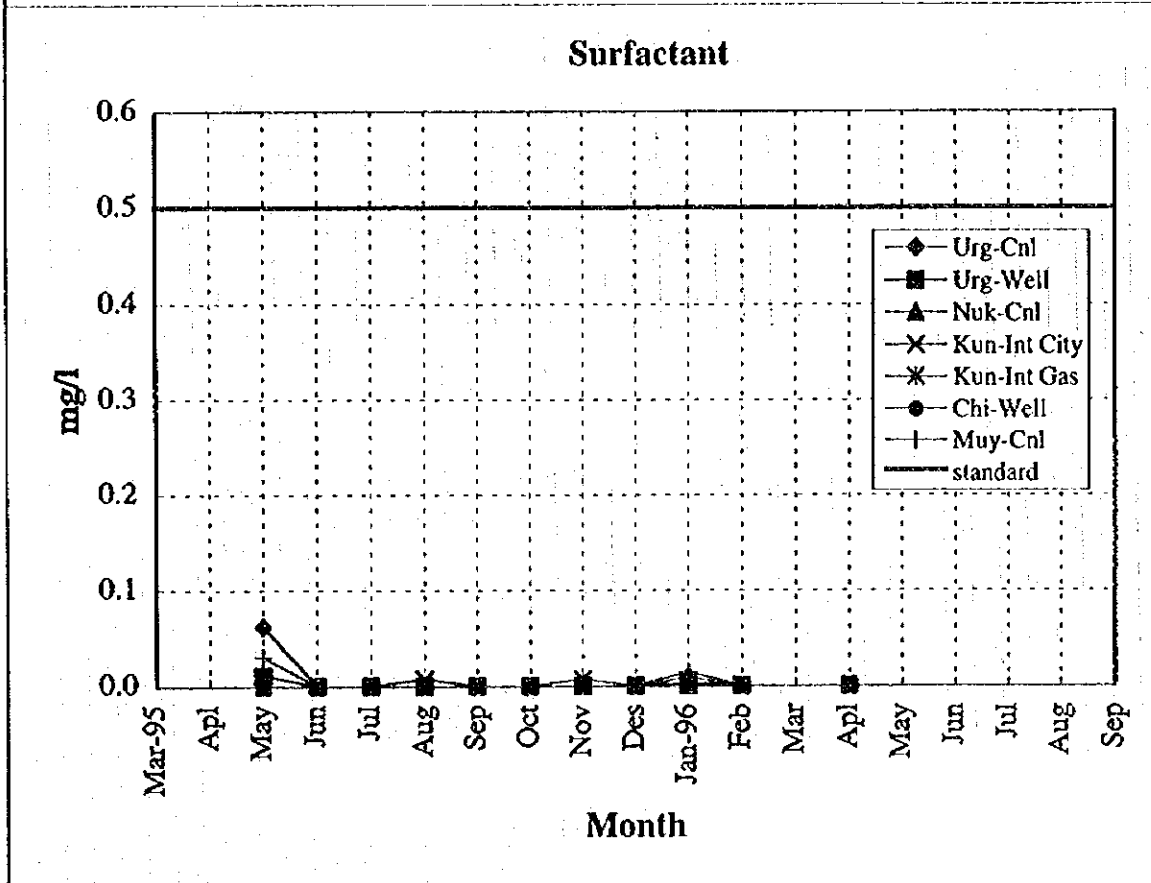
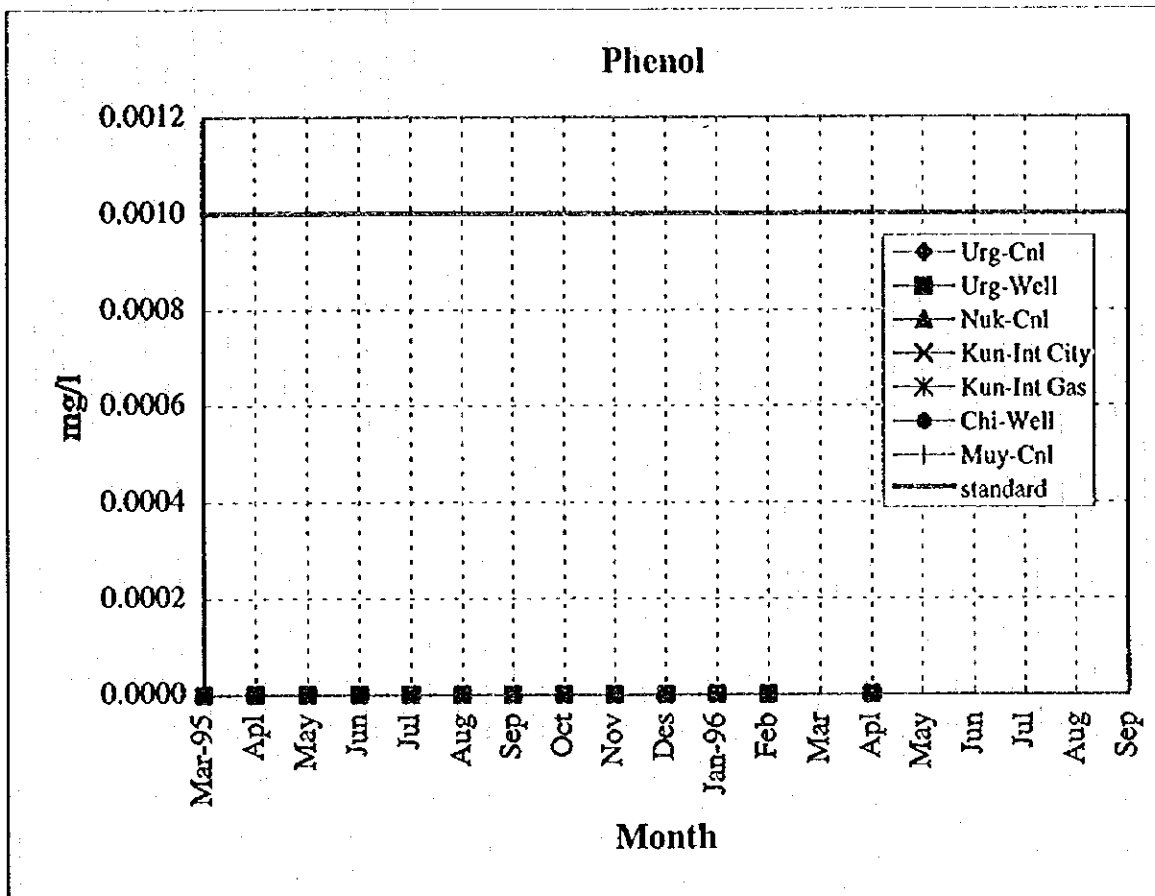


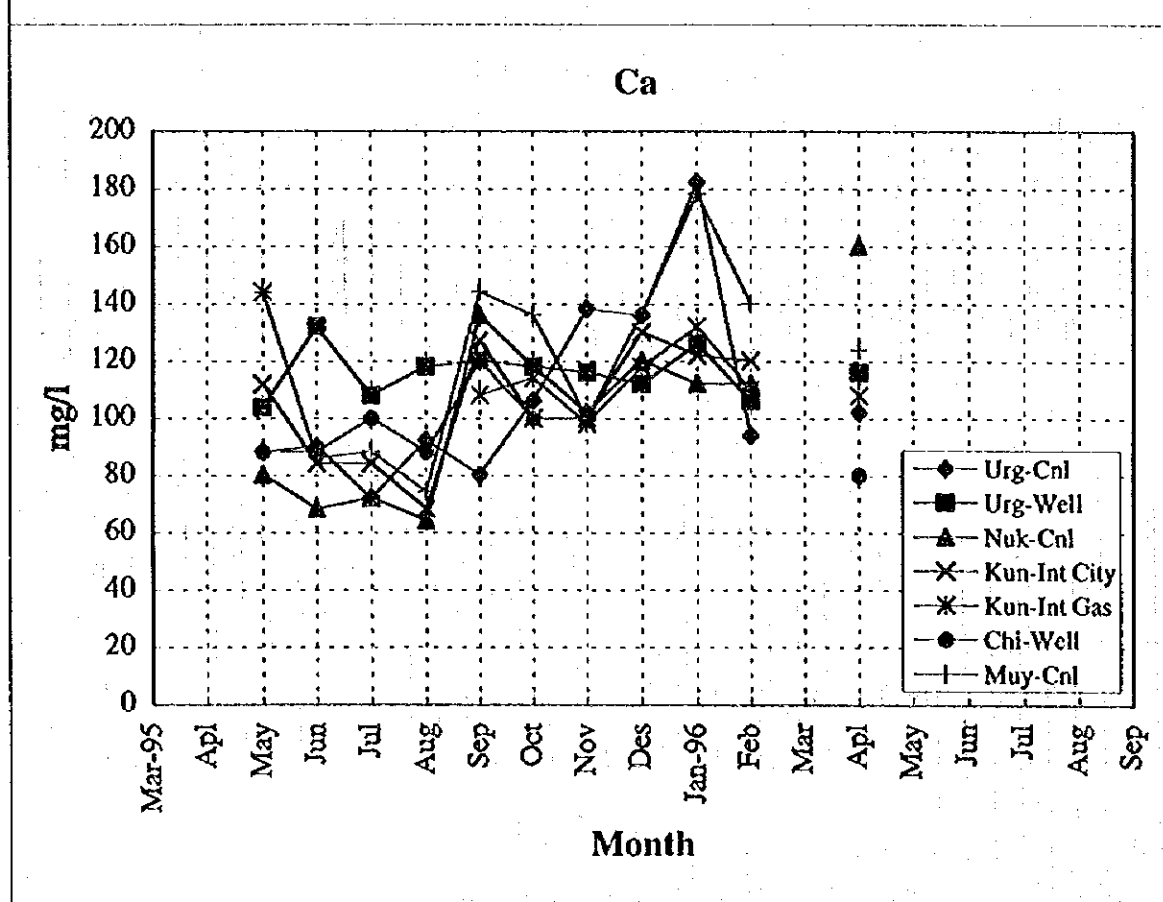
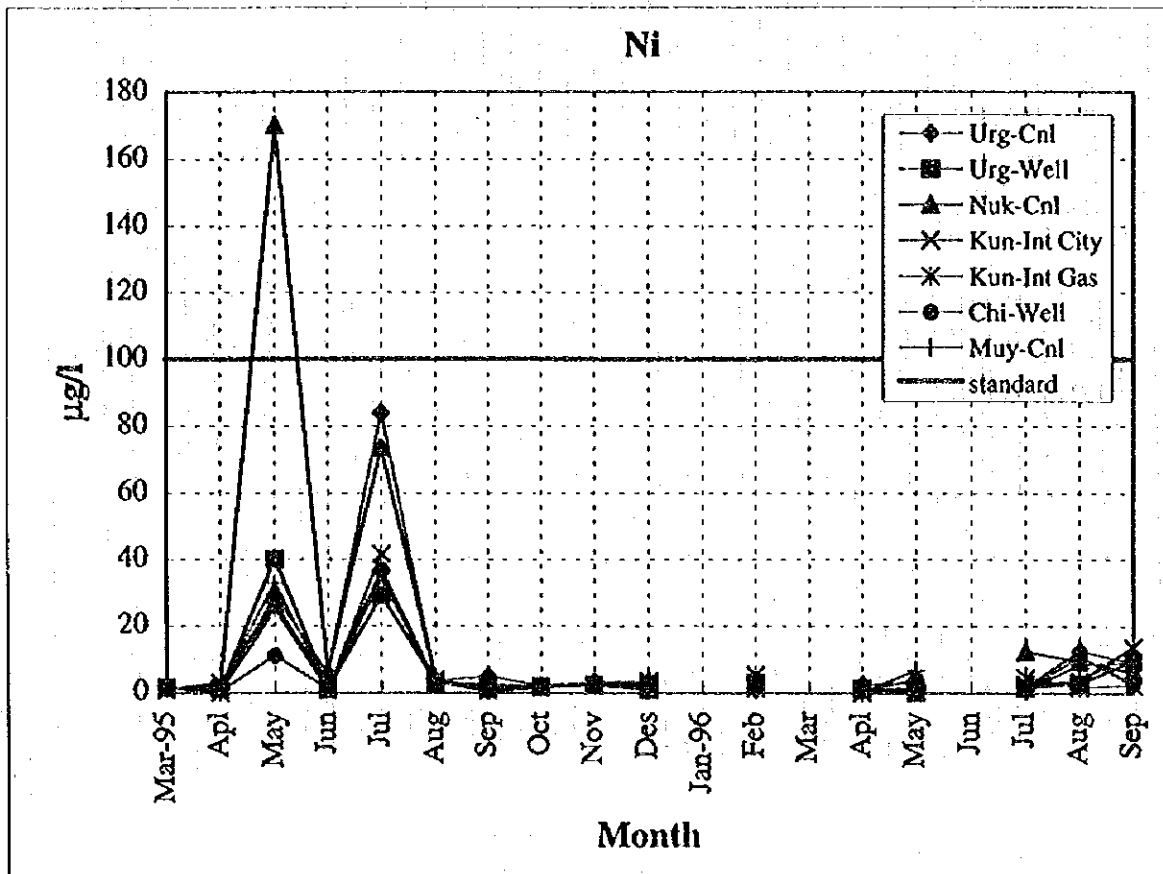
### Taste

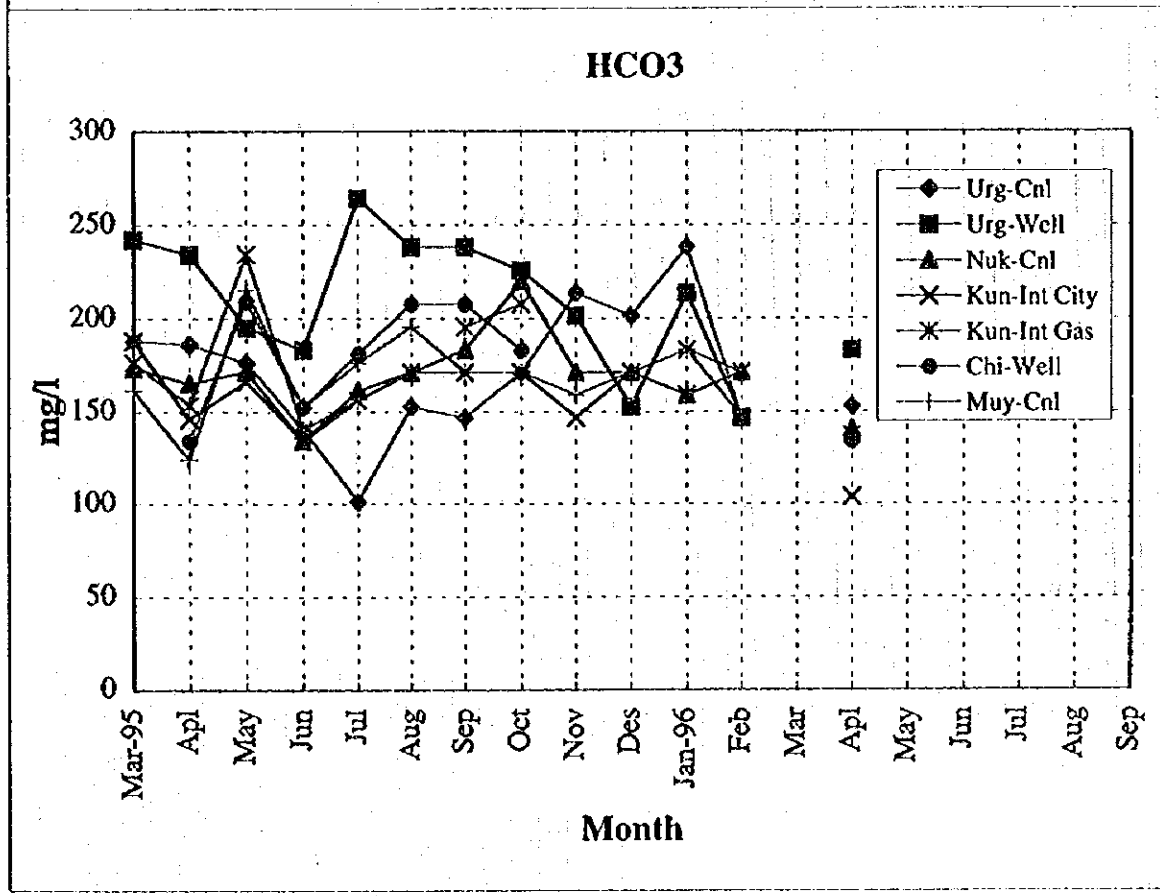
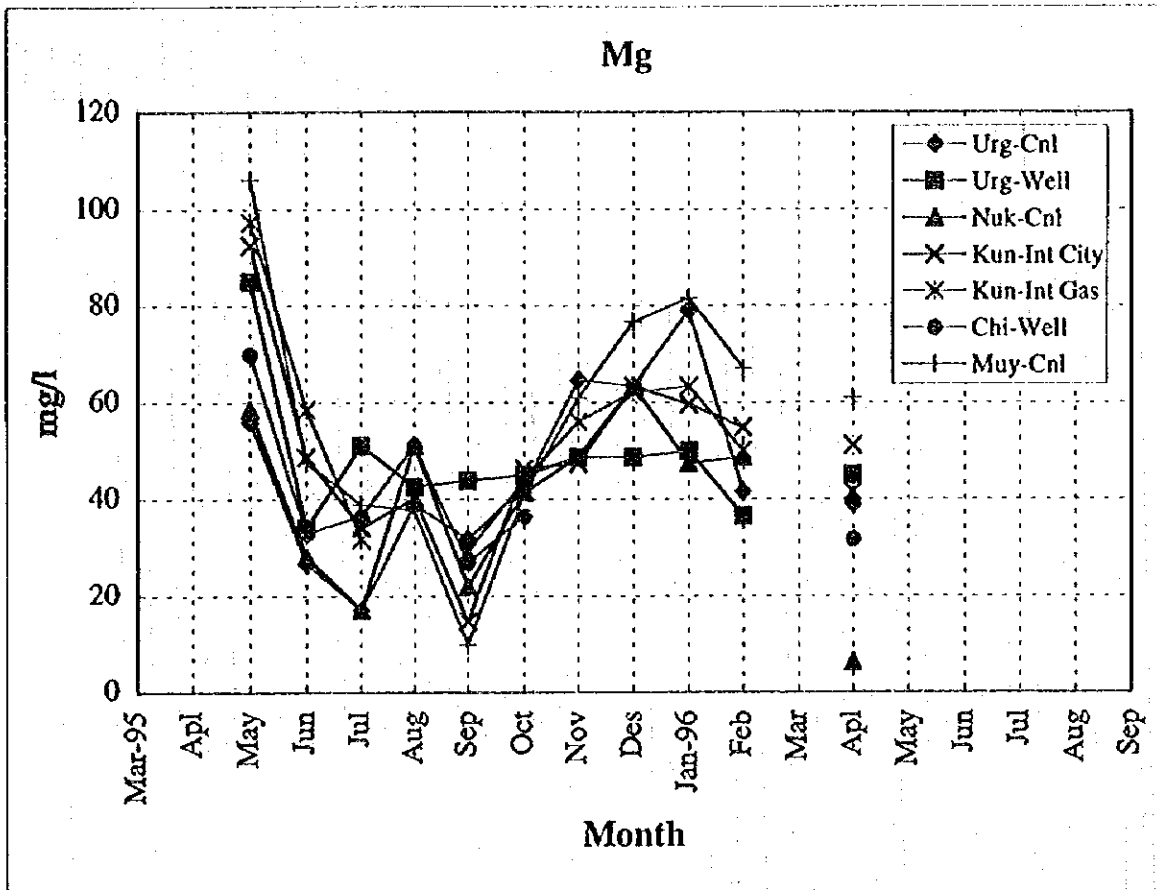


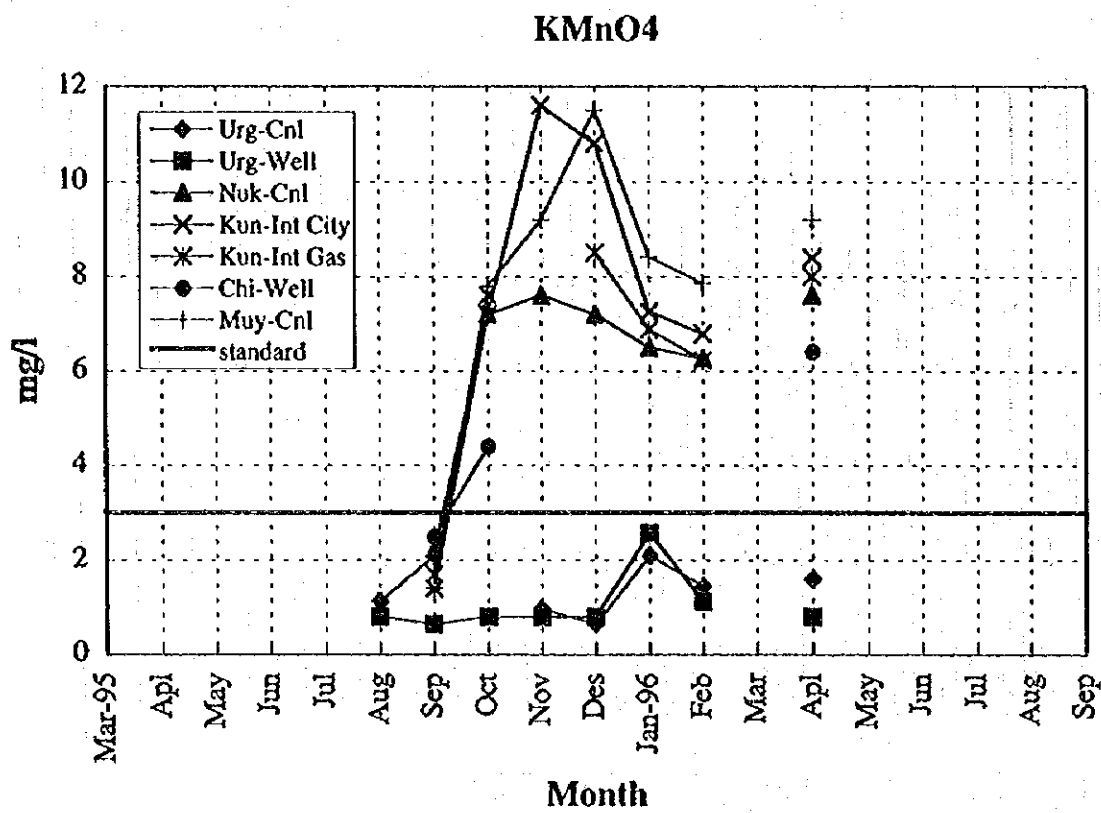
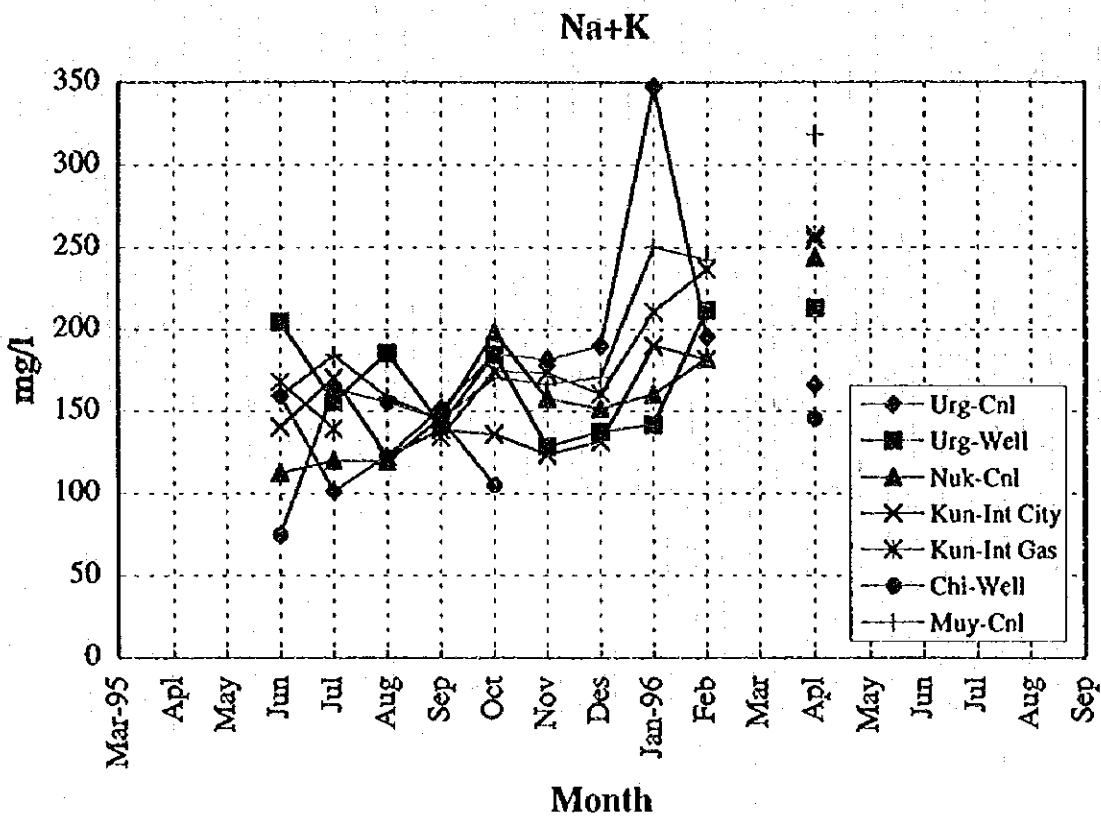




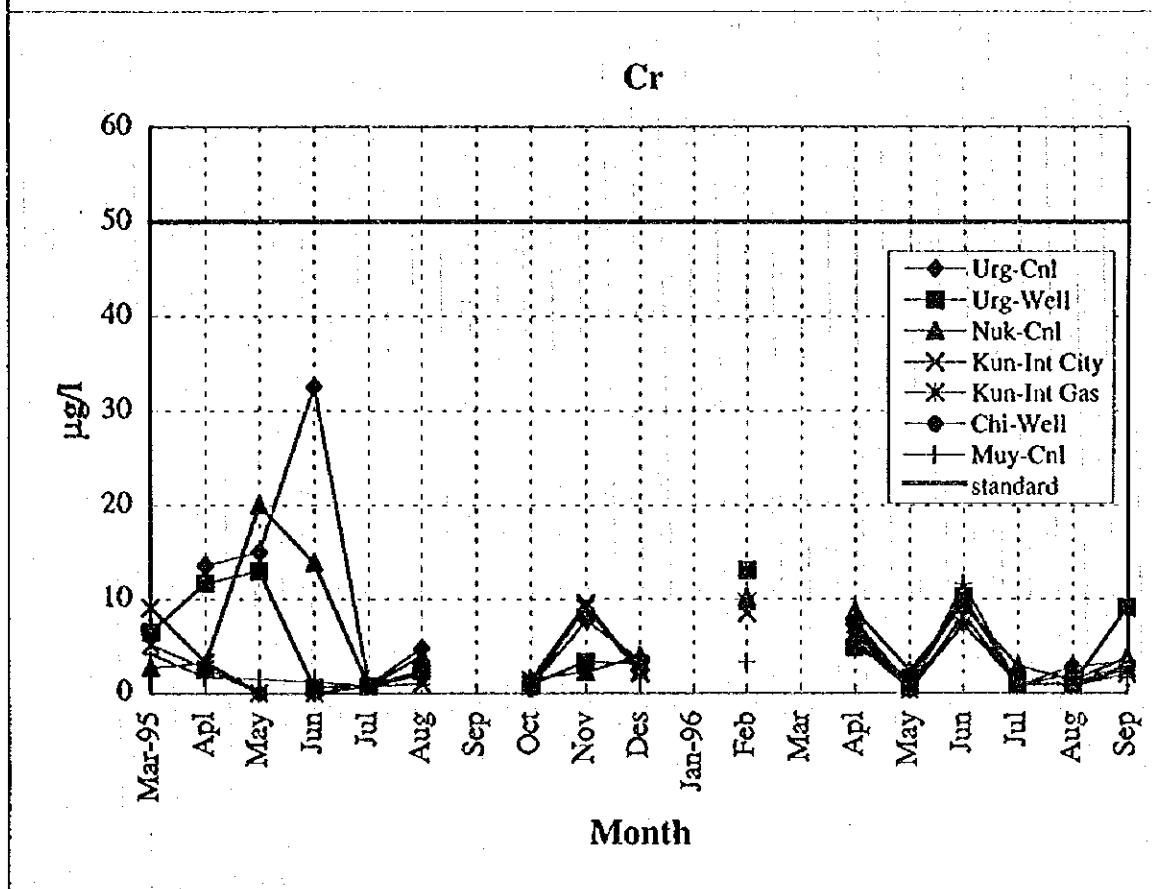
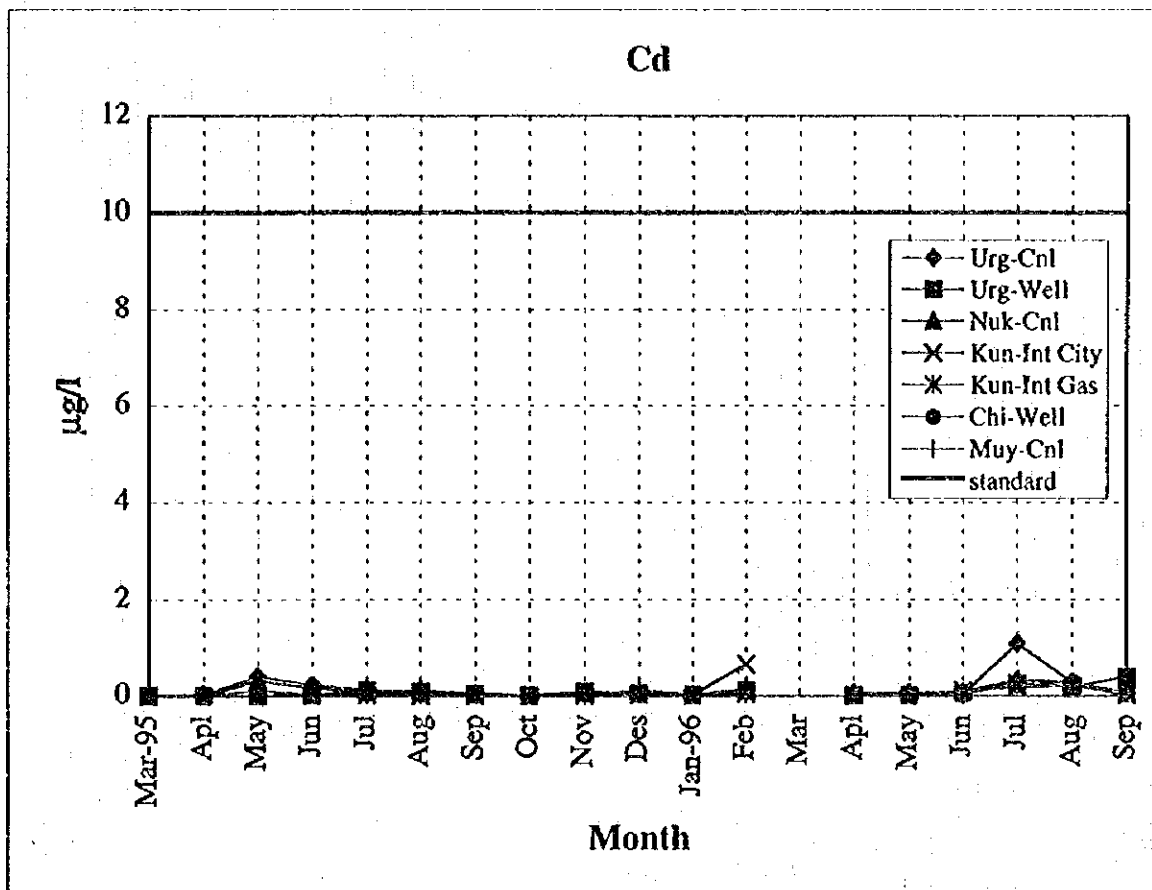


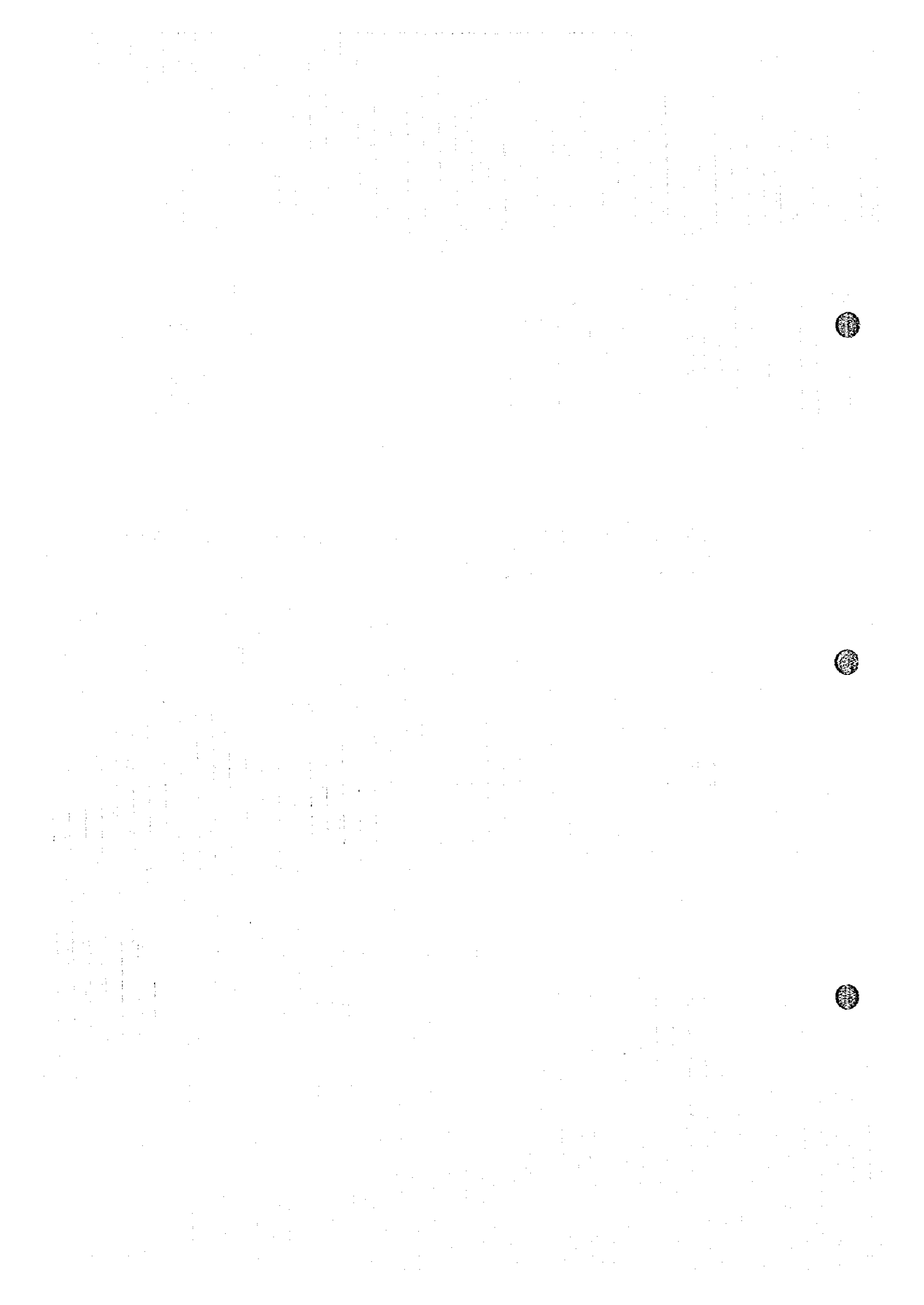






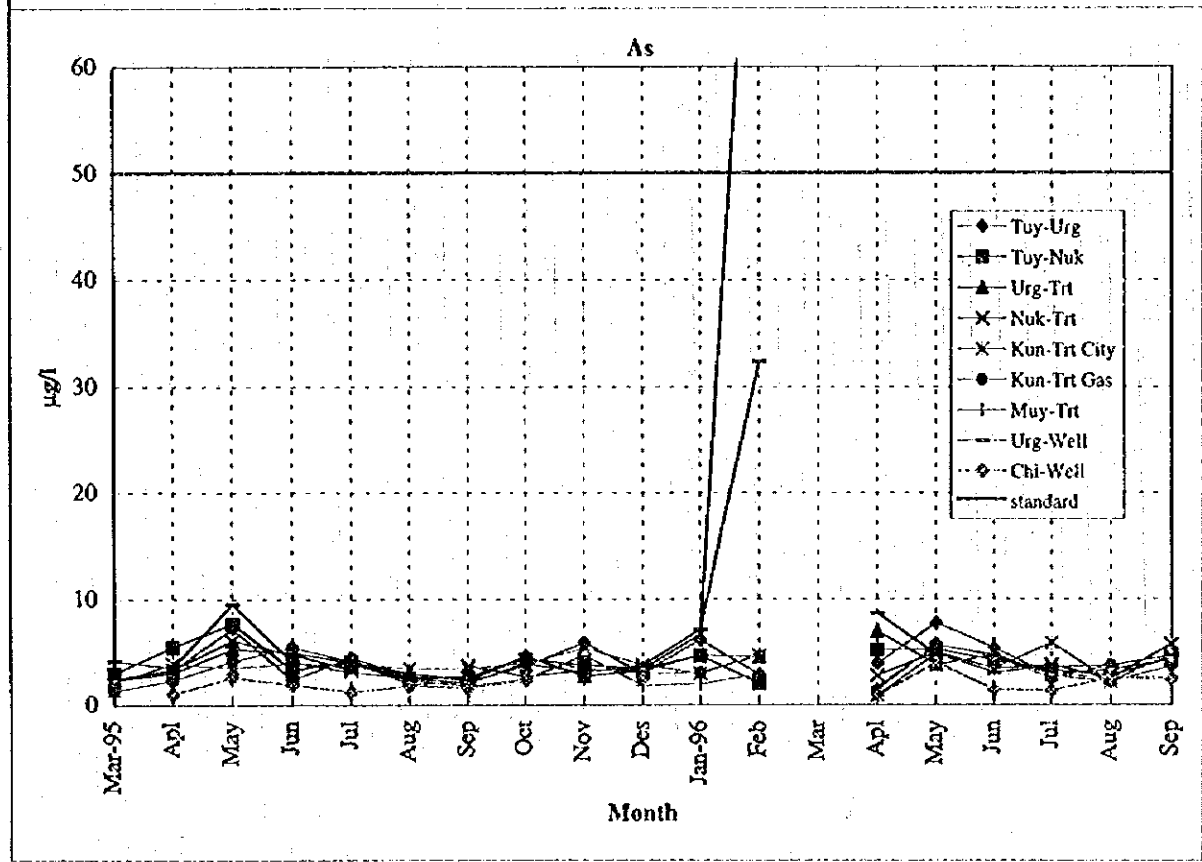
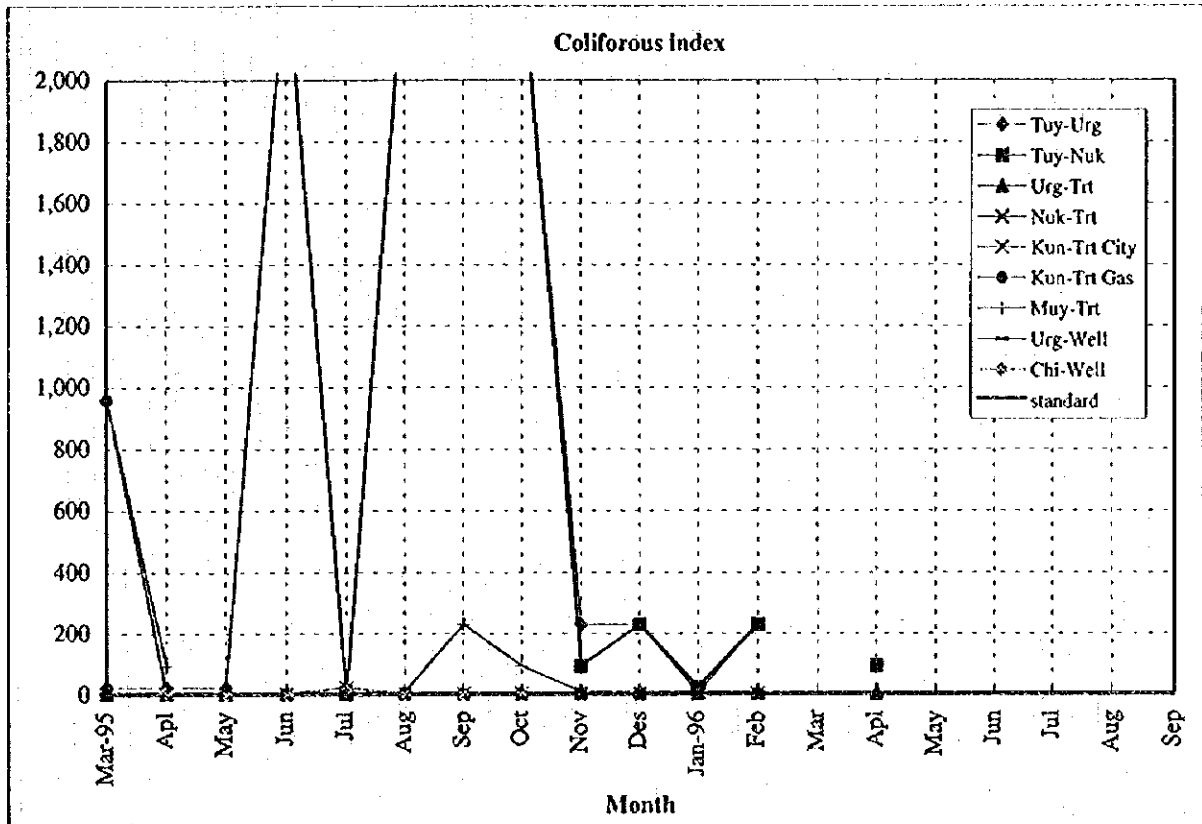




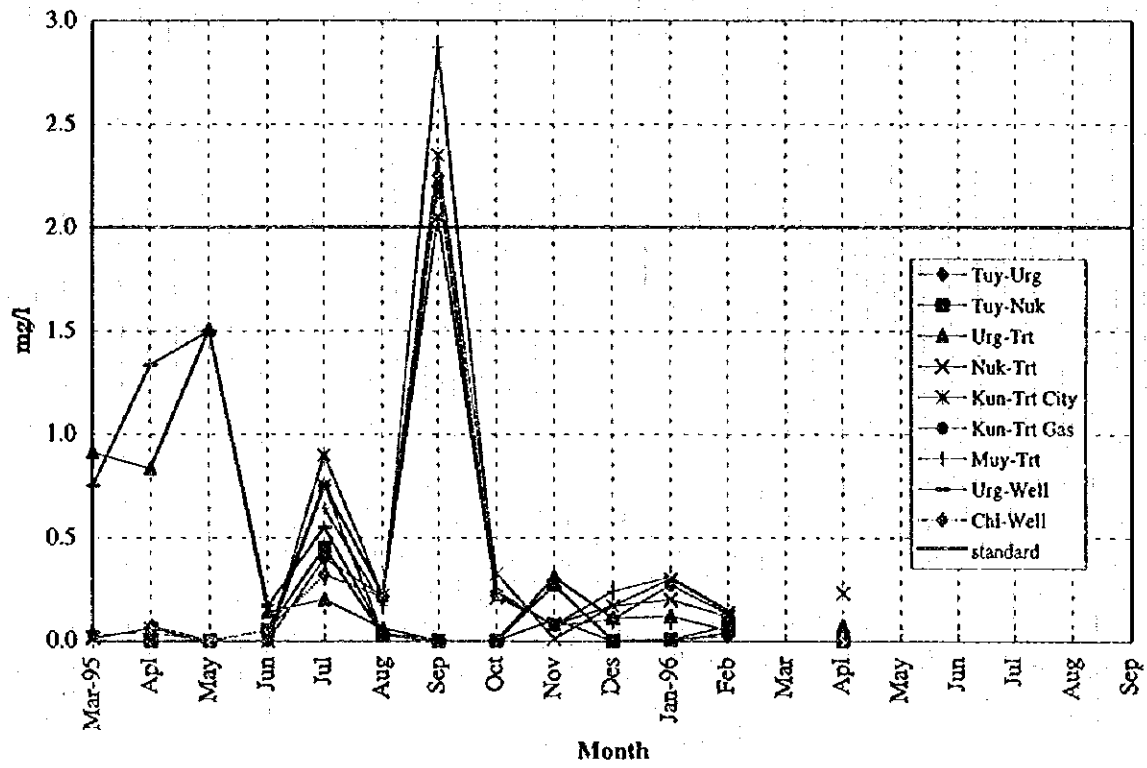


### **4.3 FIGURES OF WATER QUALITY OF TREATED WATER**

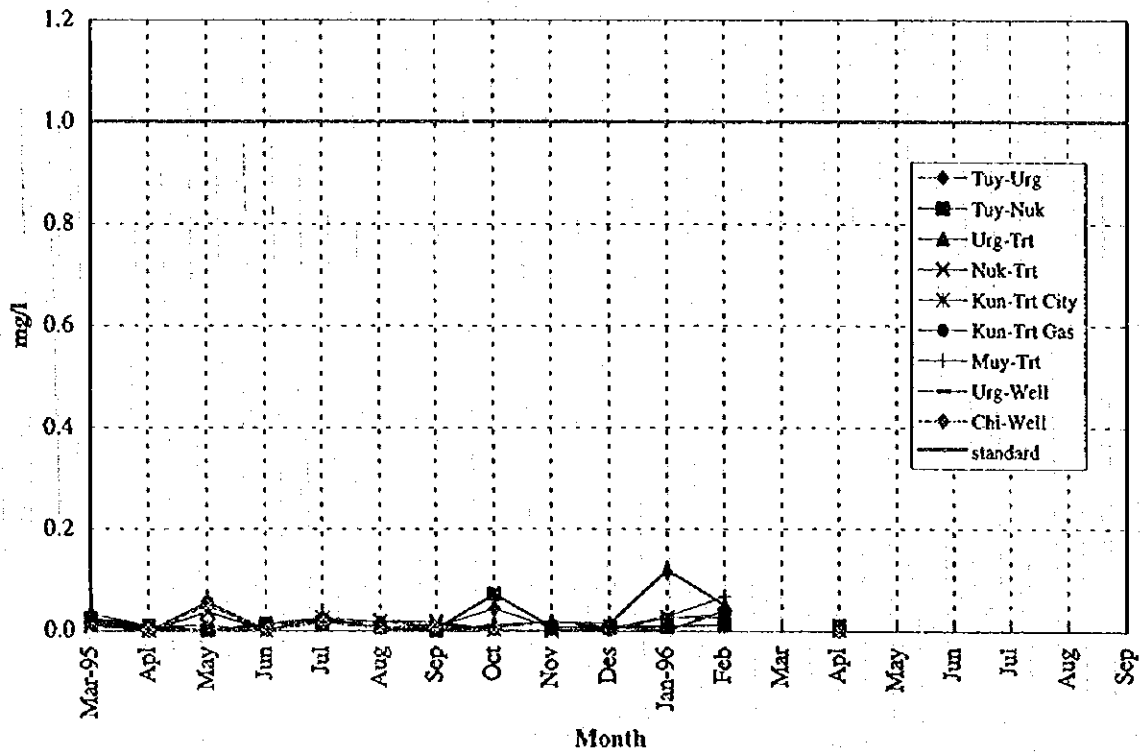


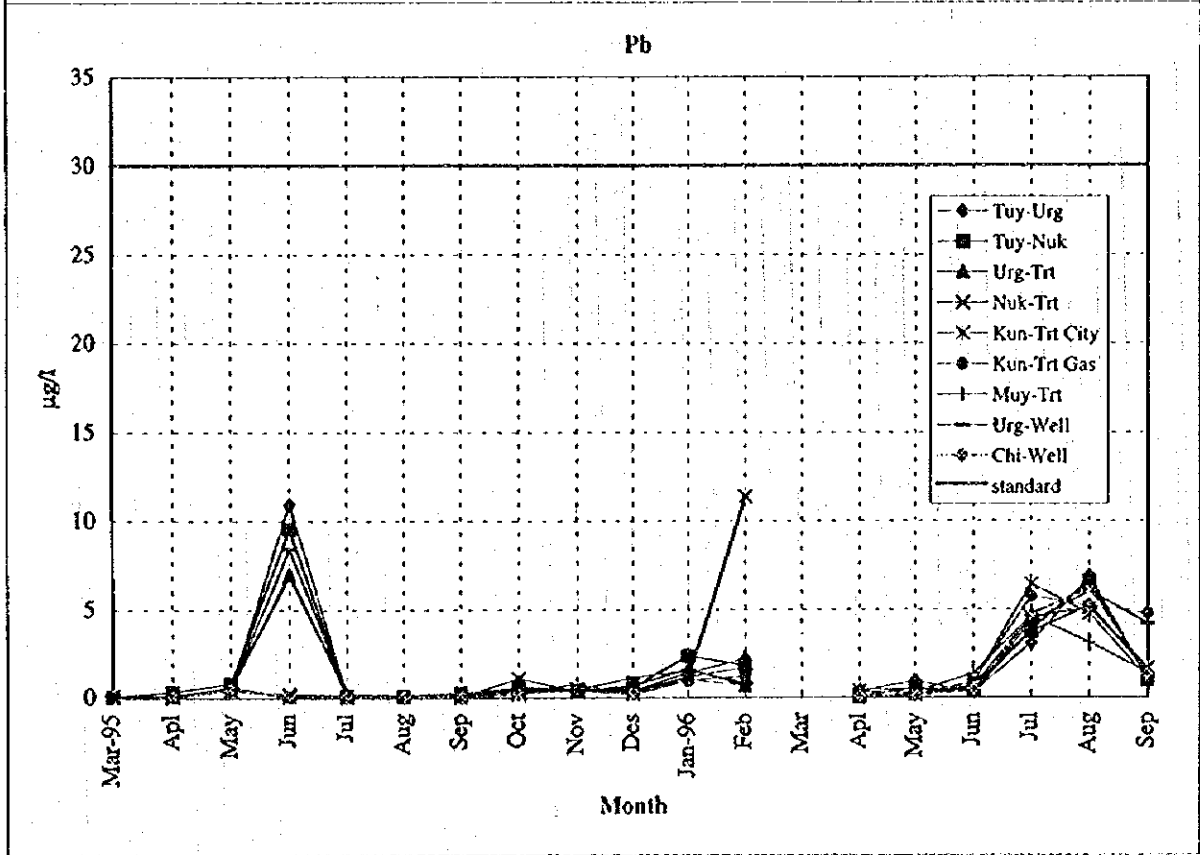
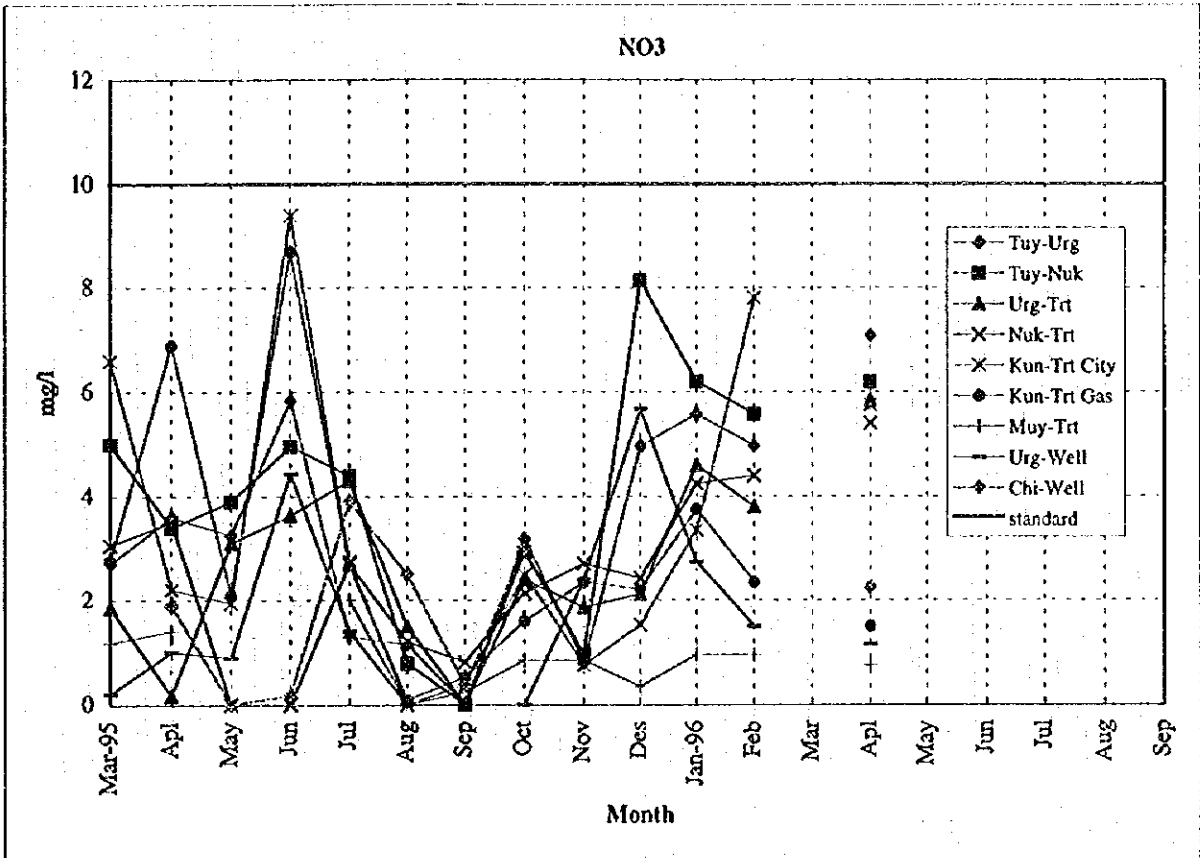


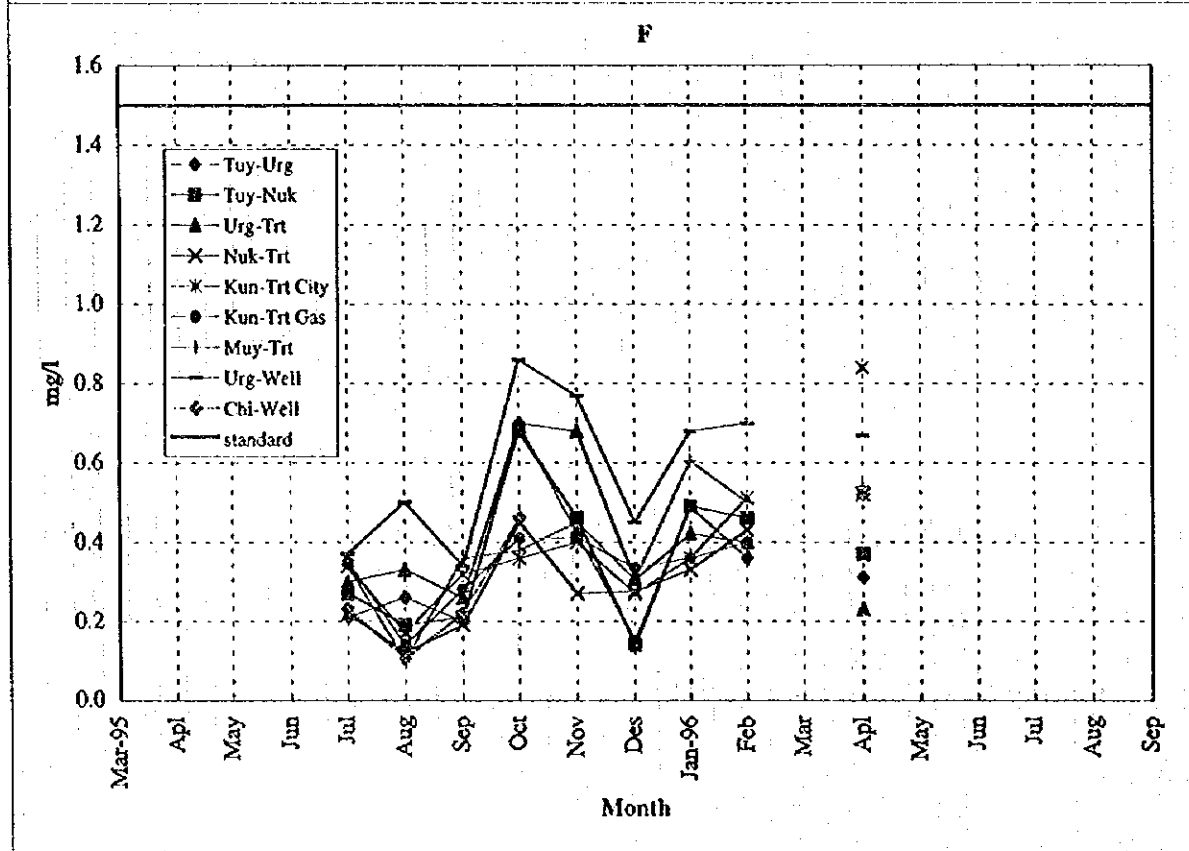
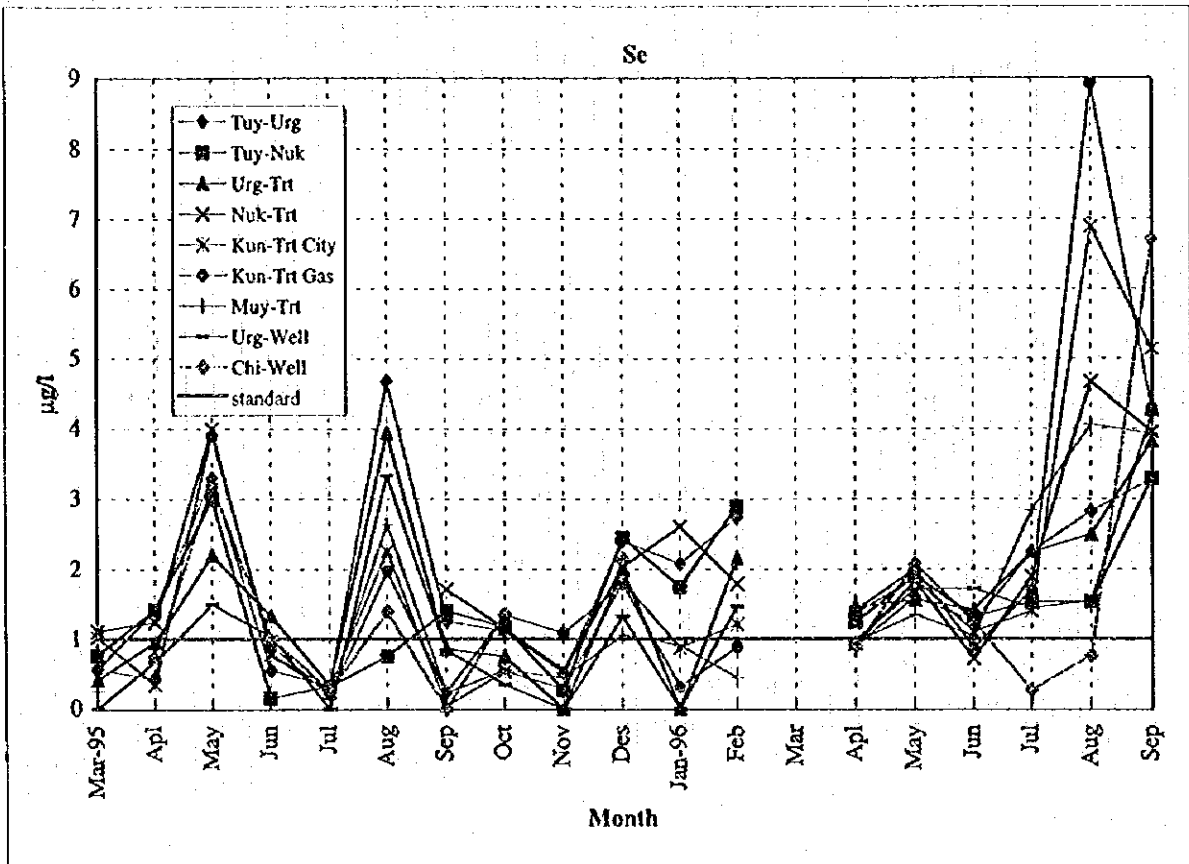
NH4



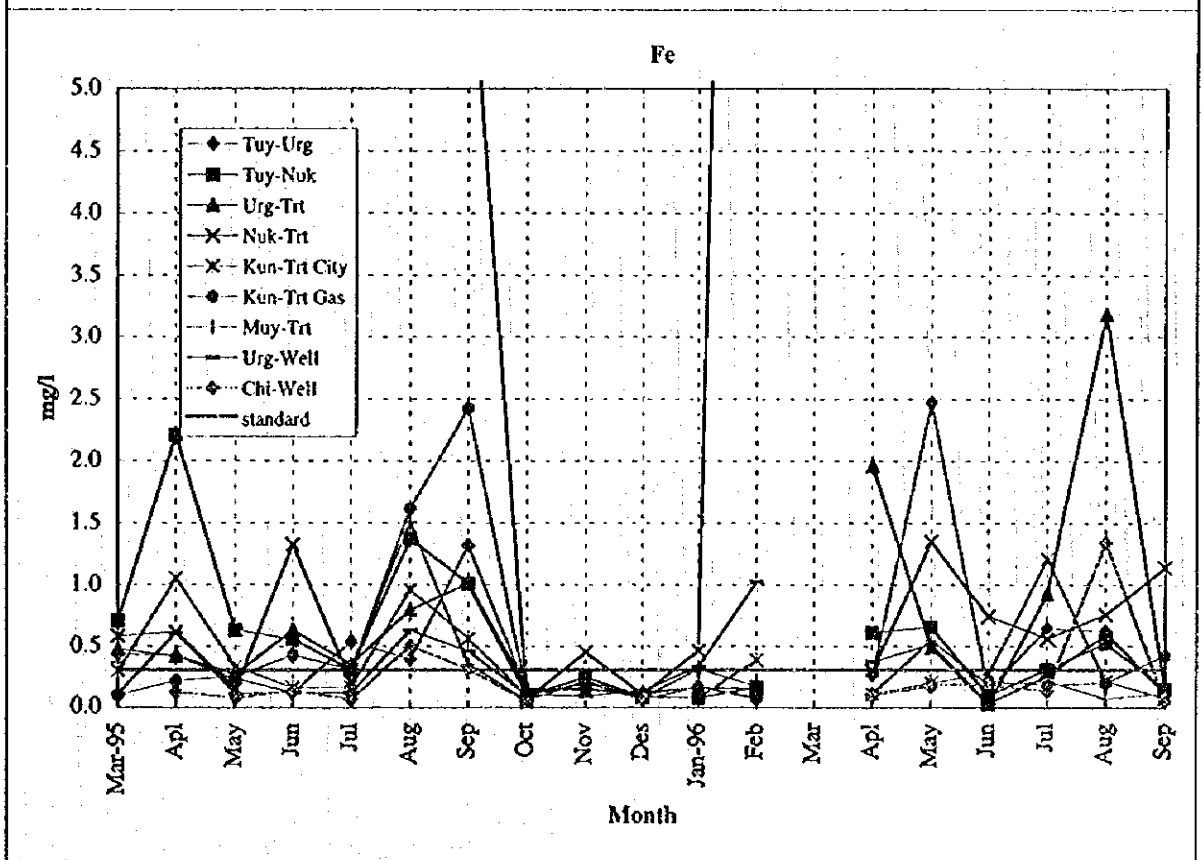
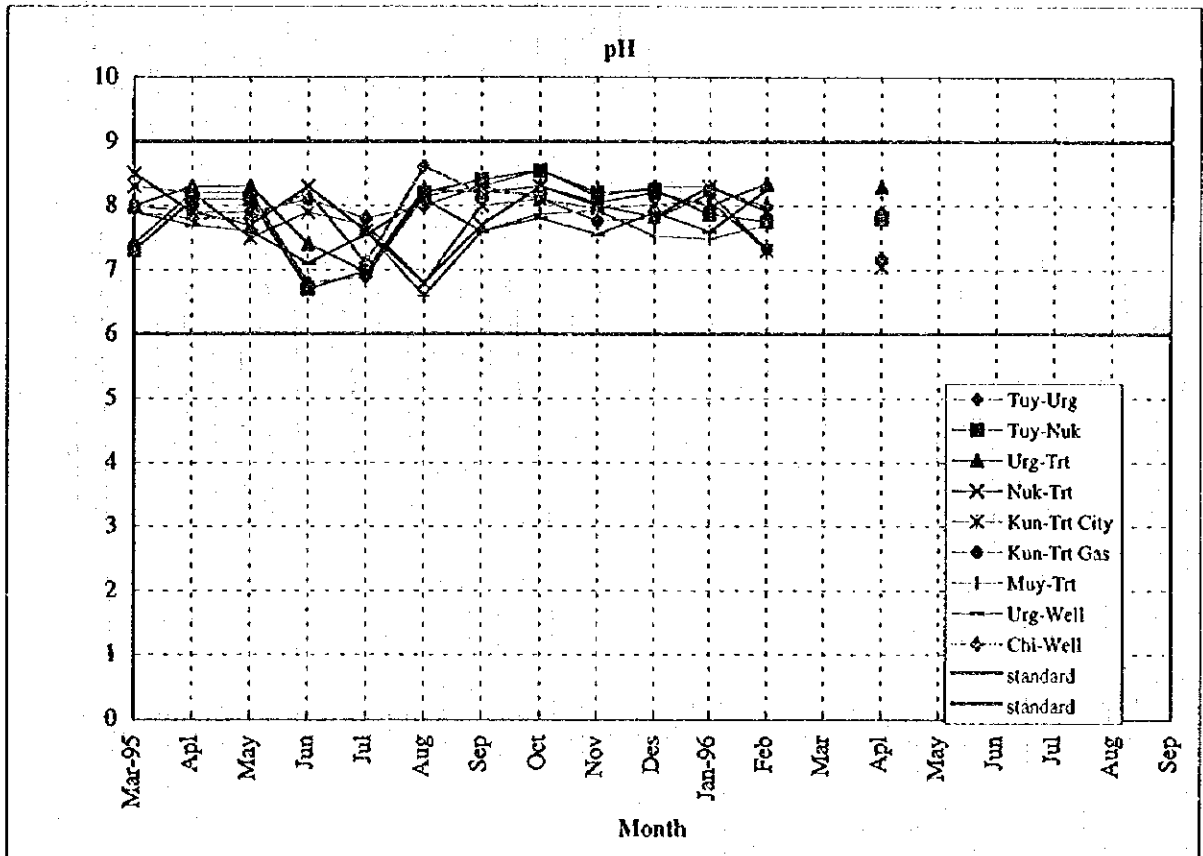
NO2

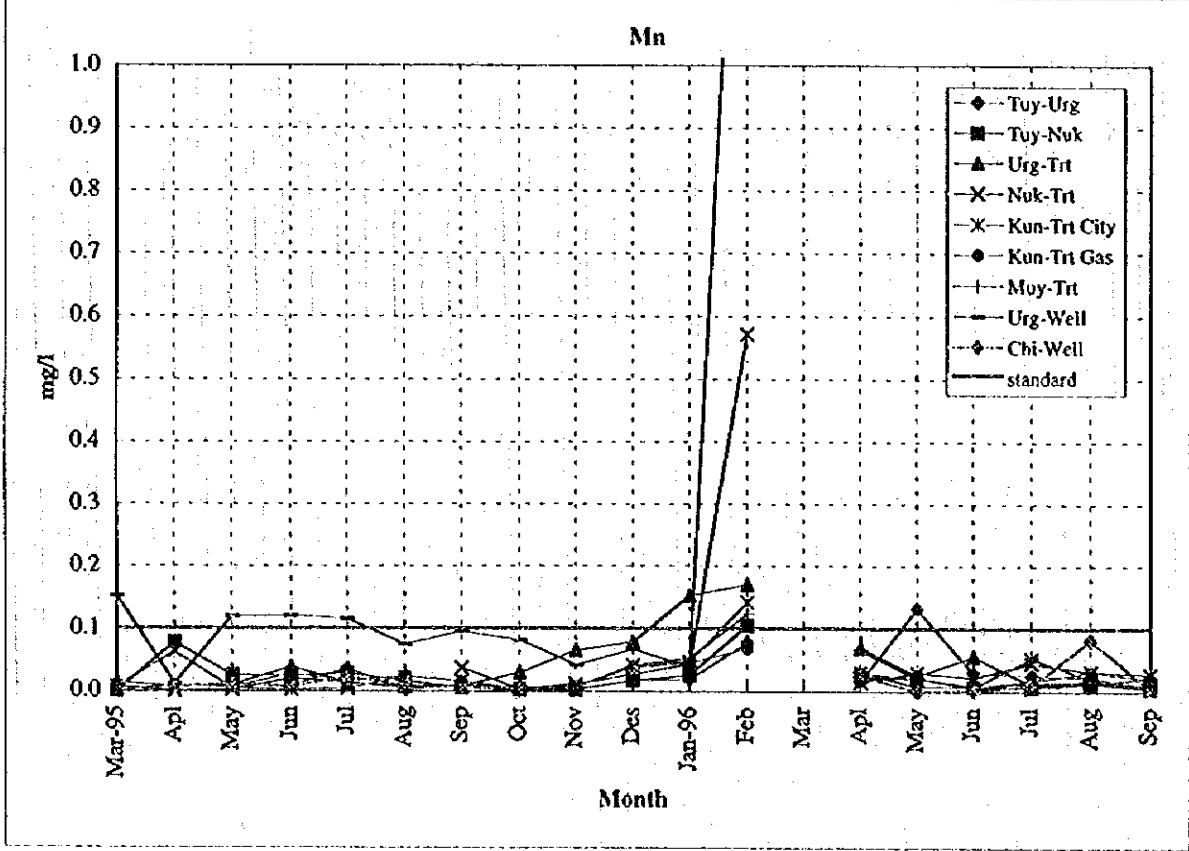
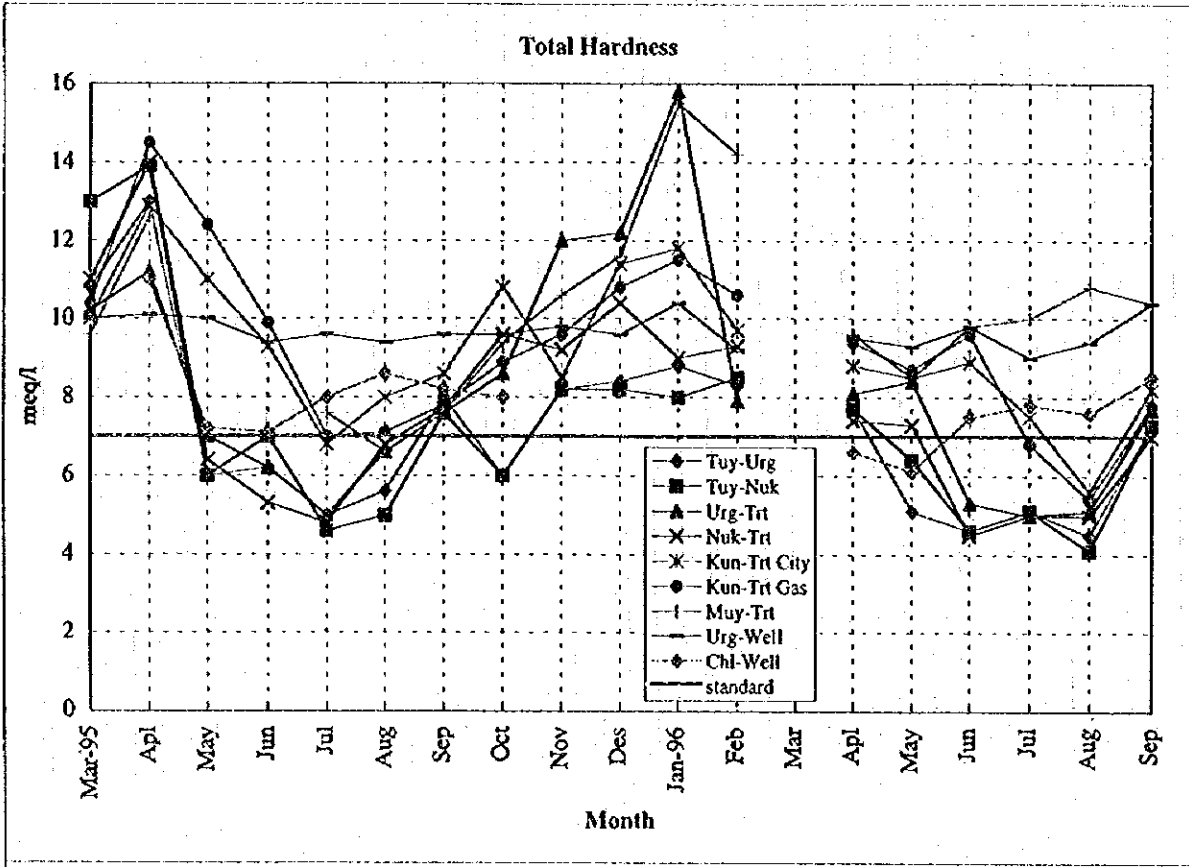


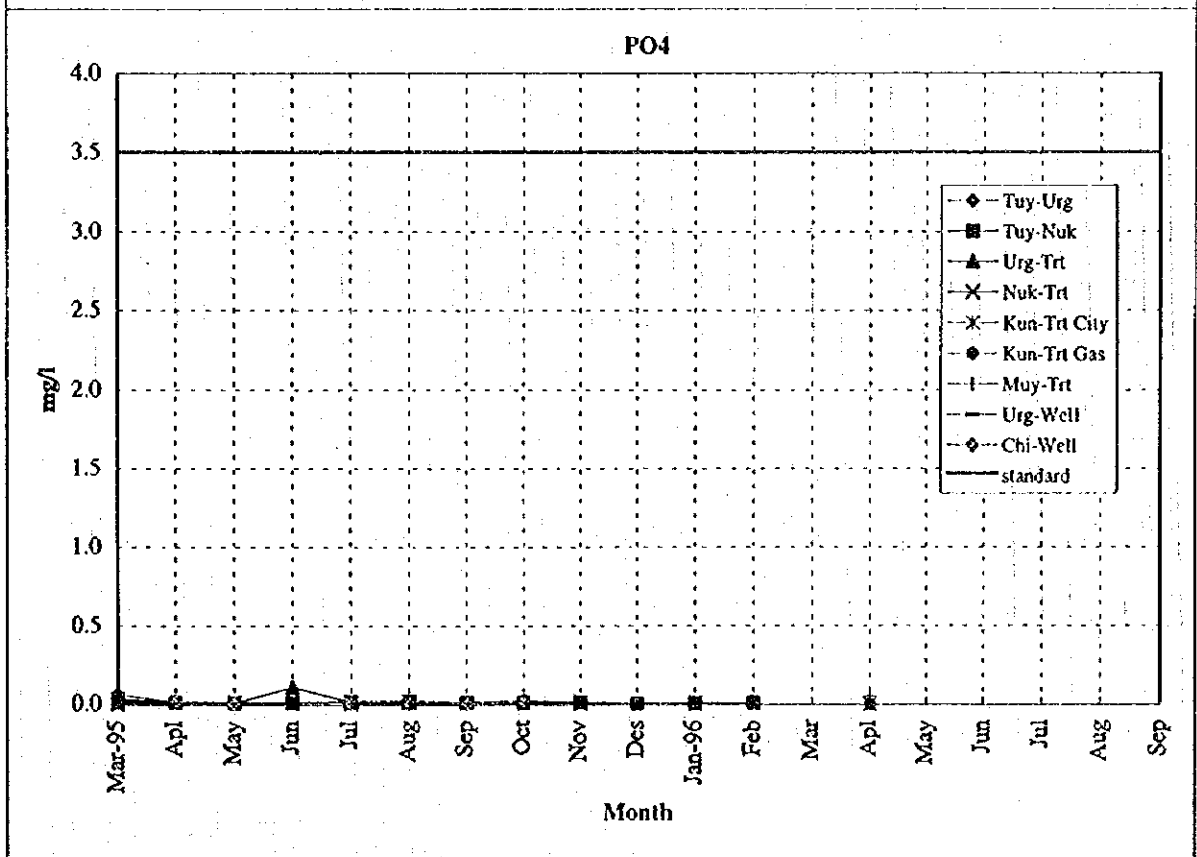
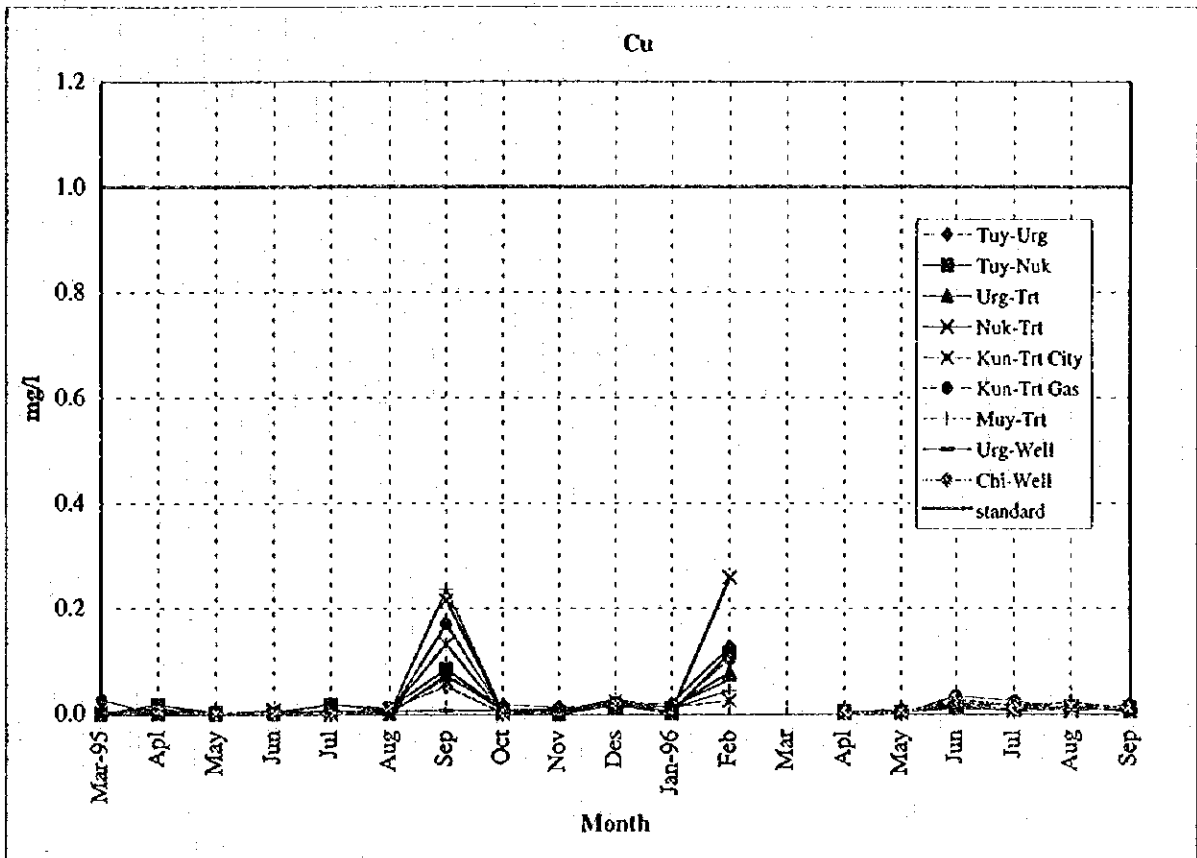


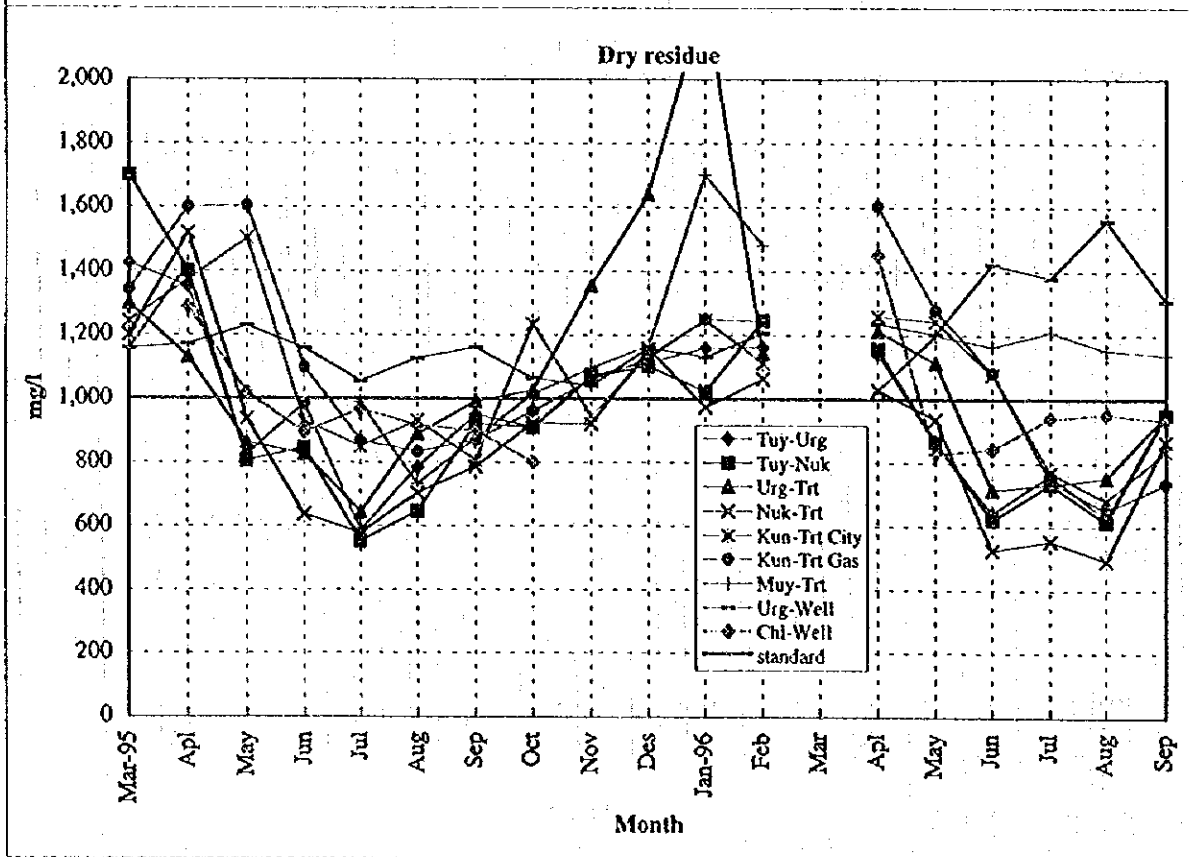
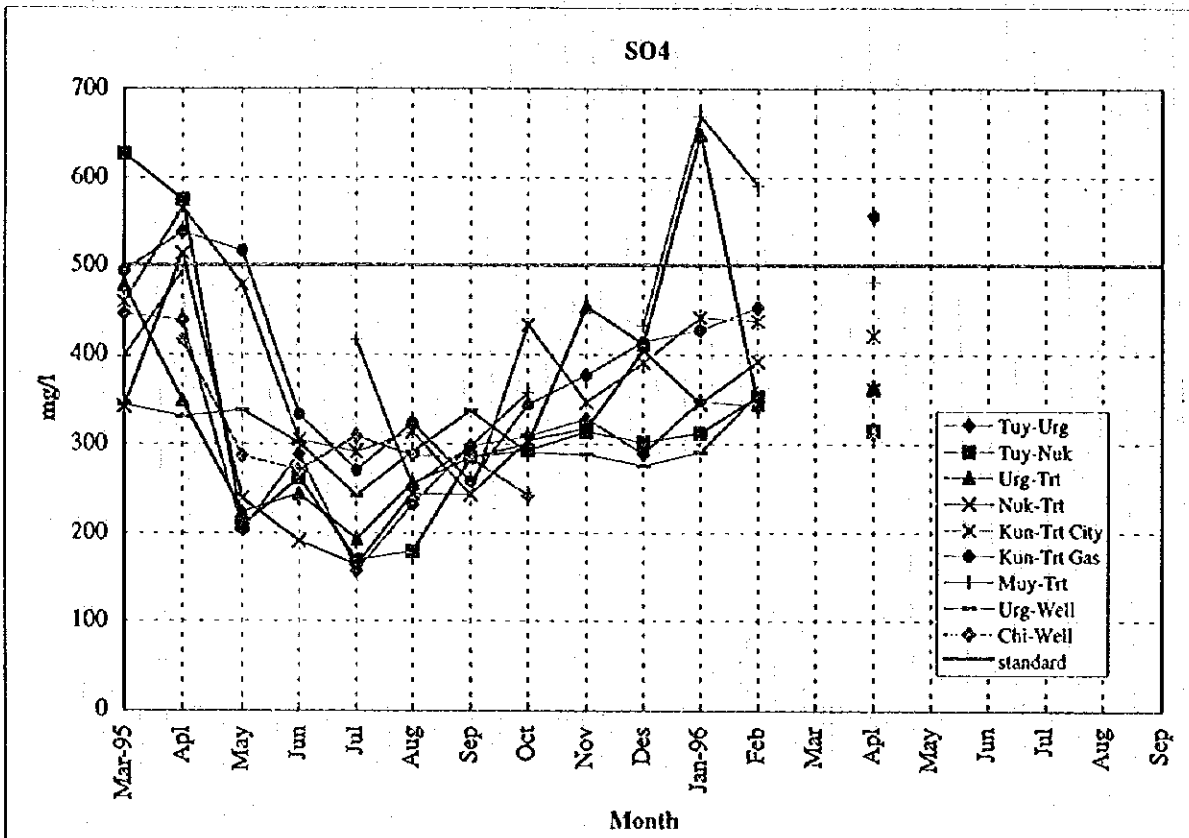


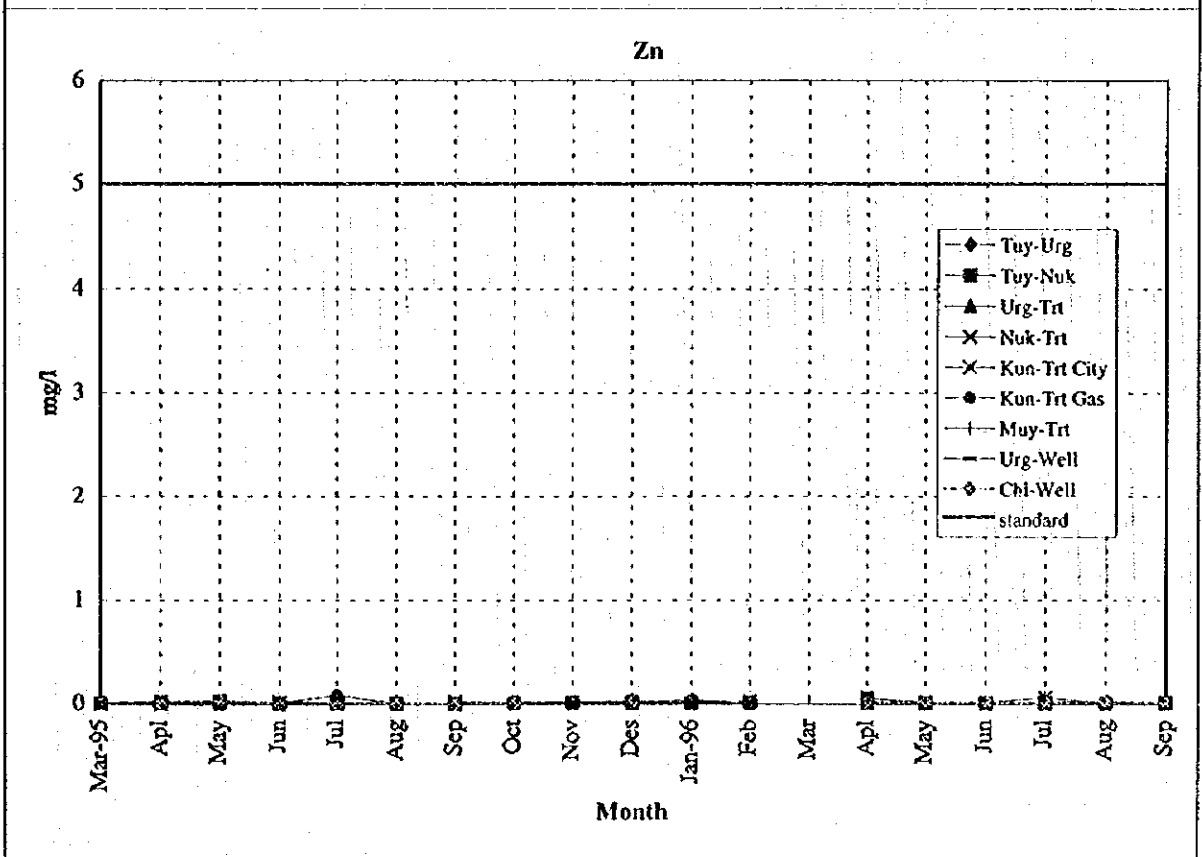
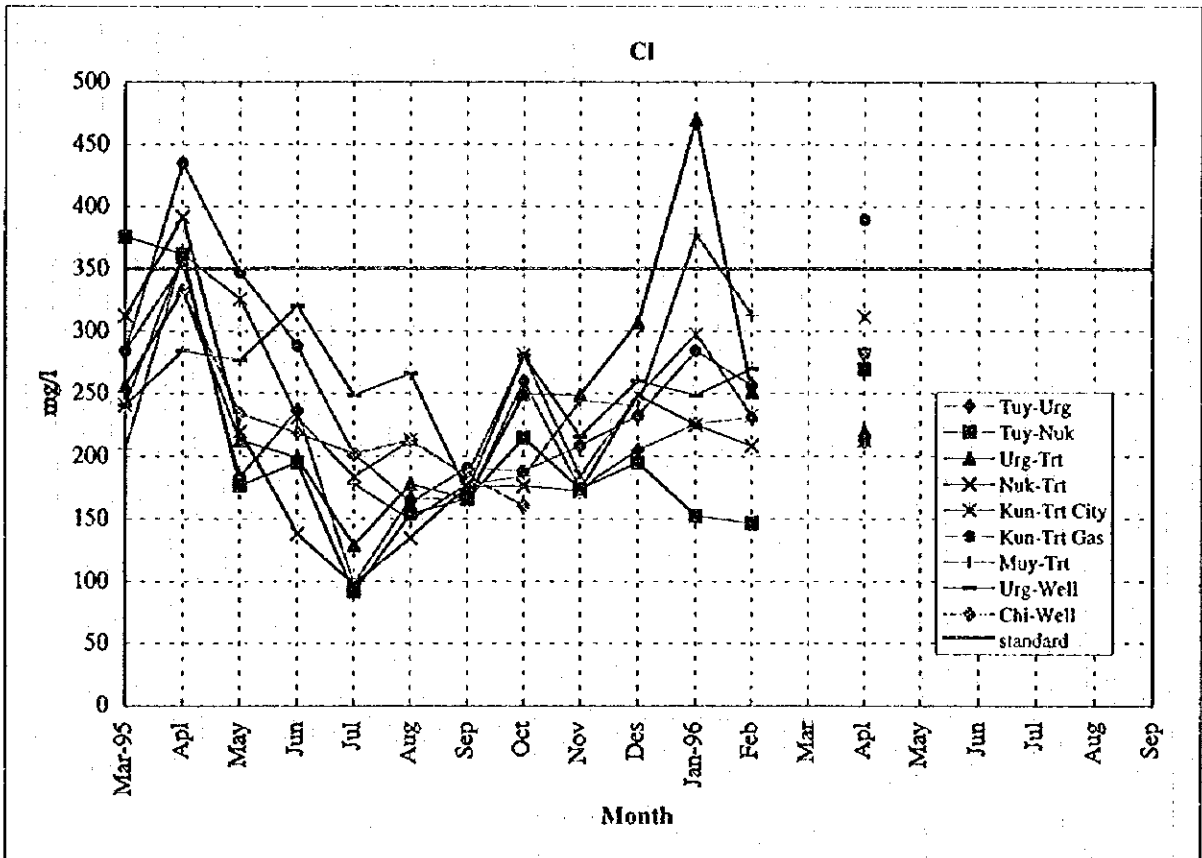


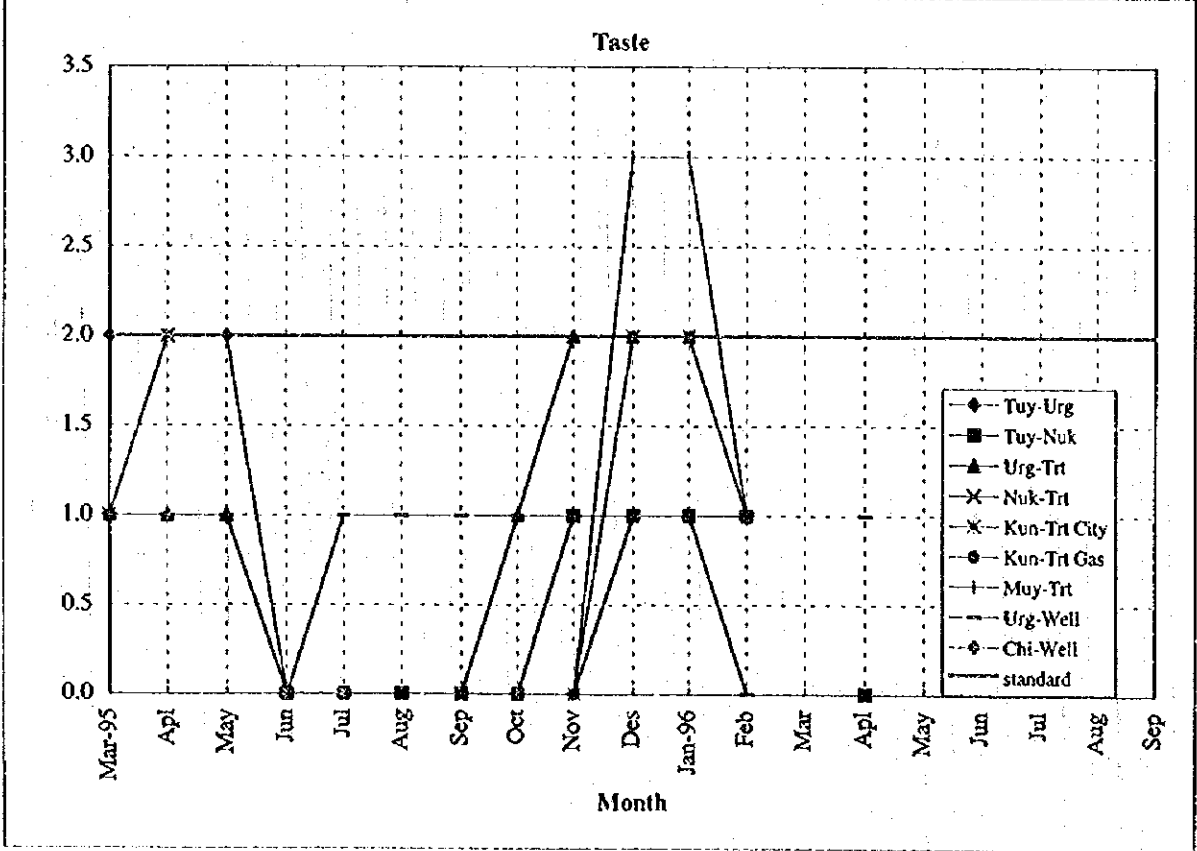
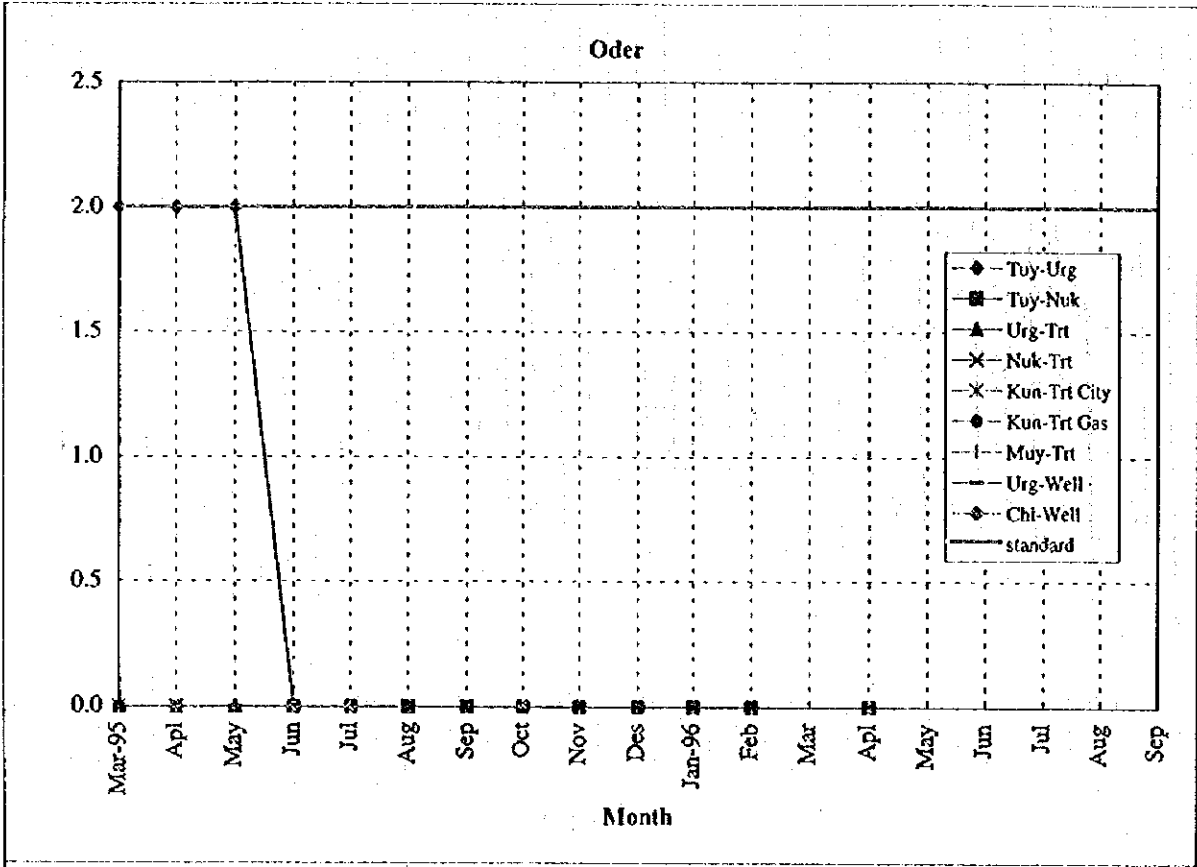


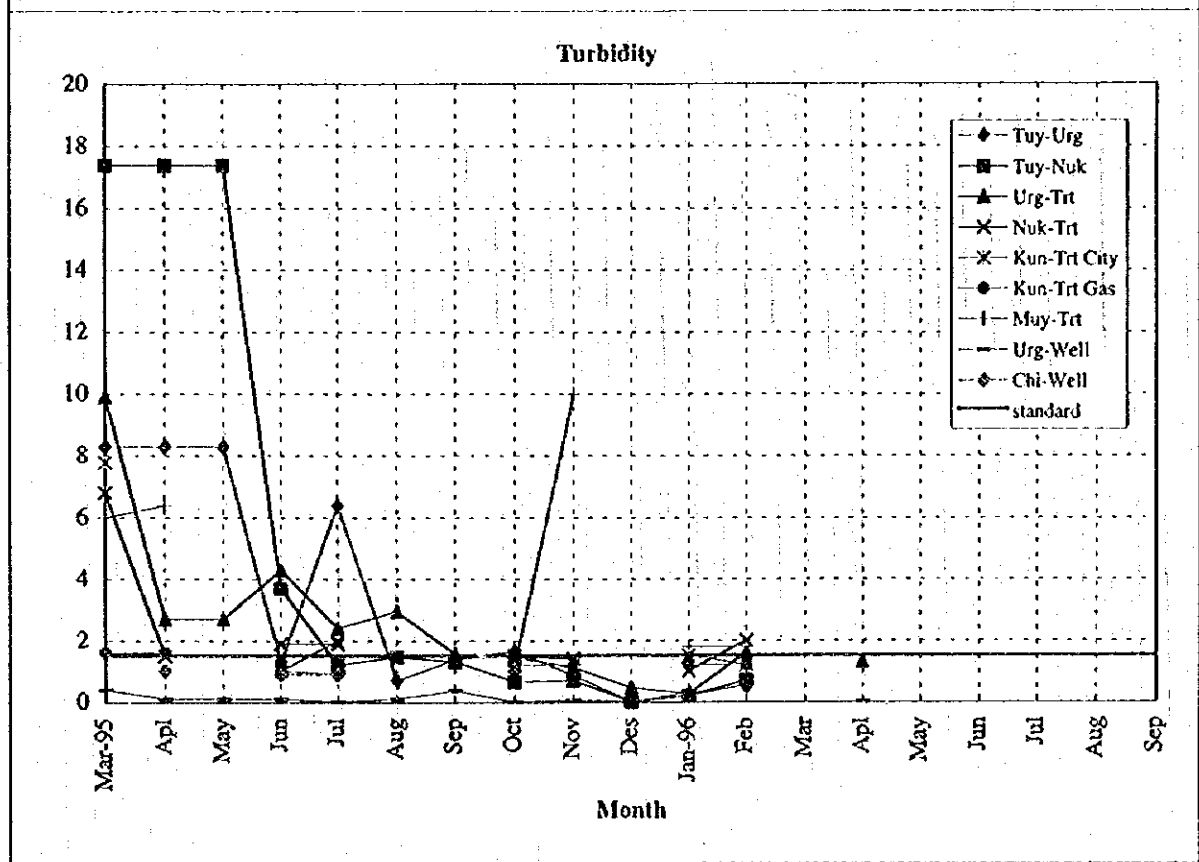
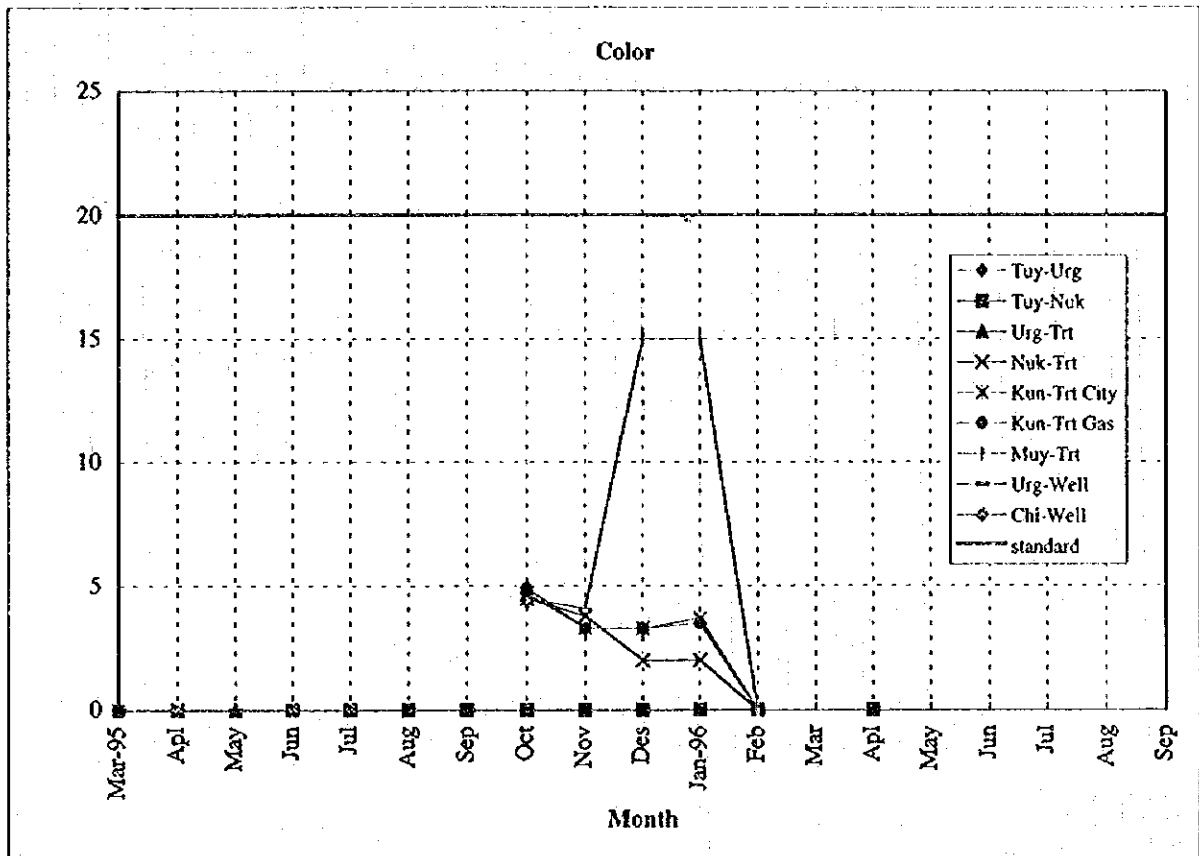


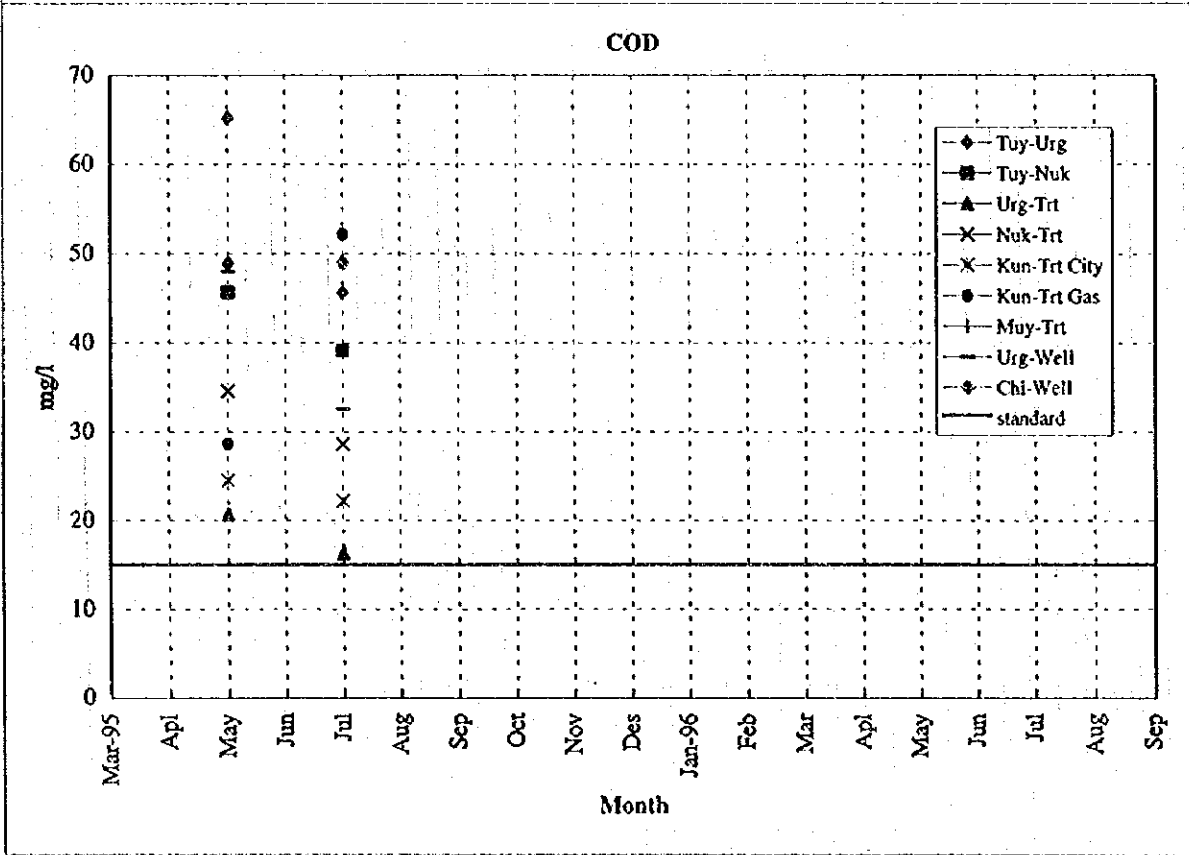
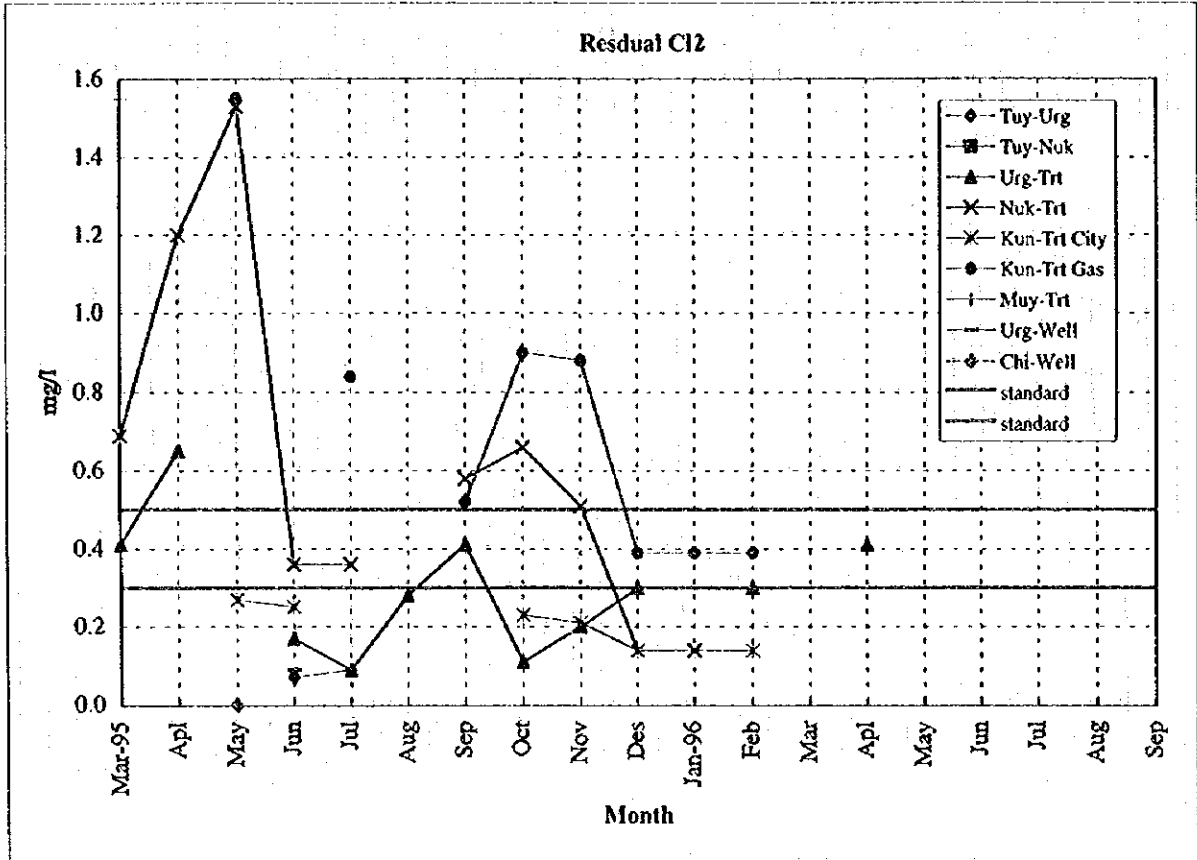




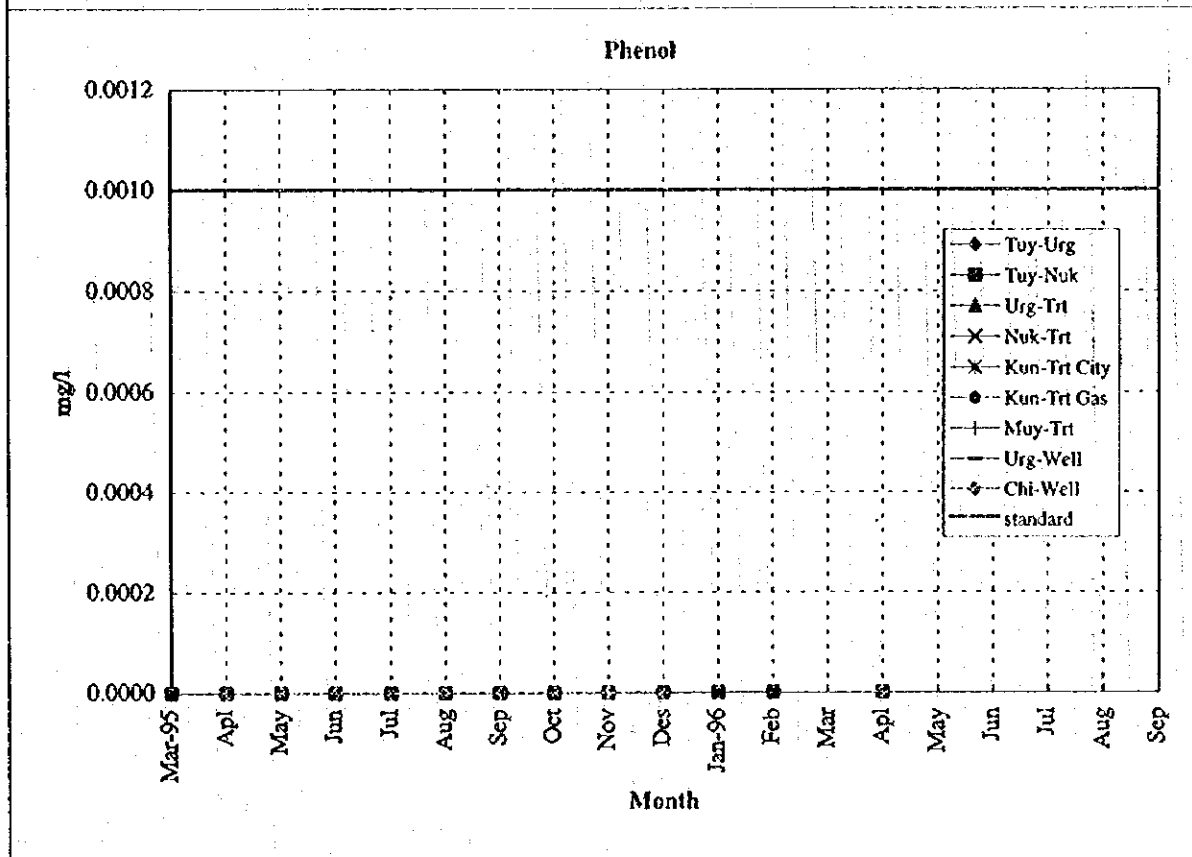
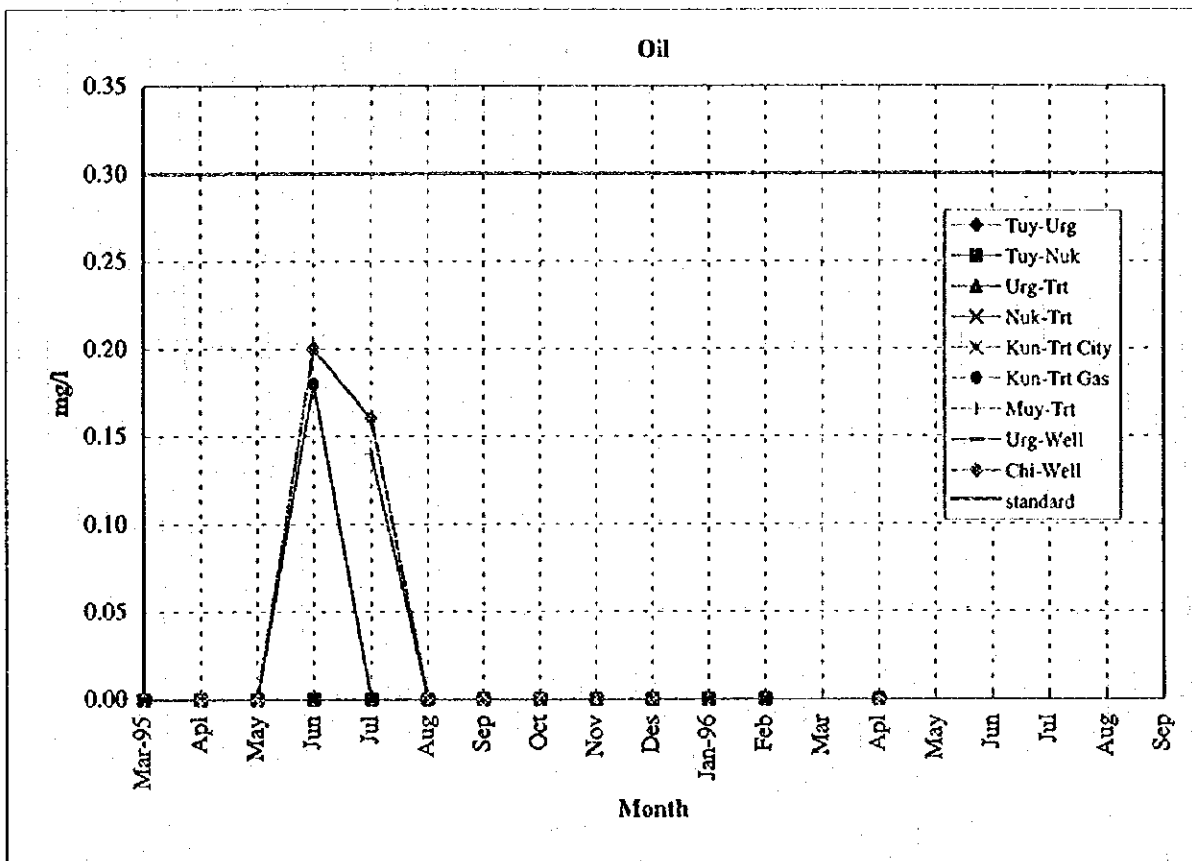


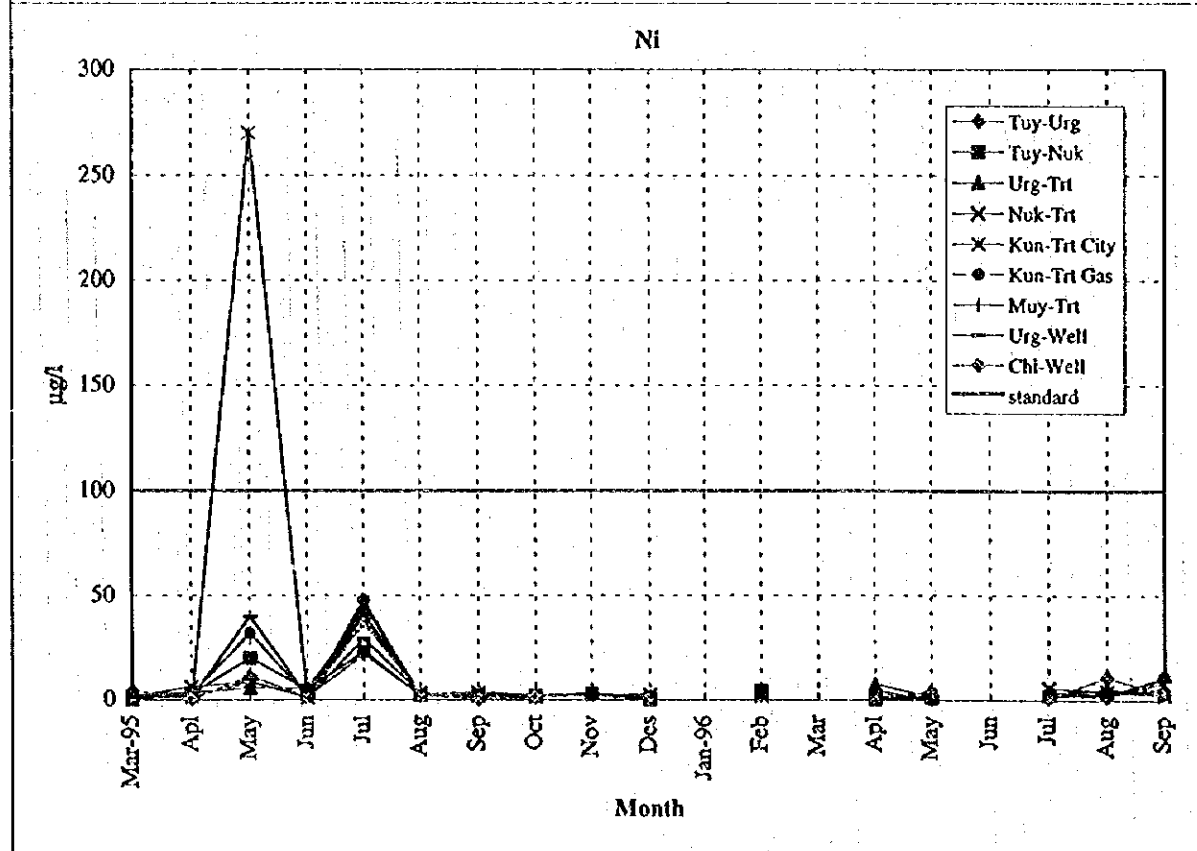
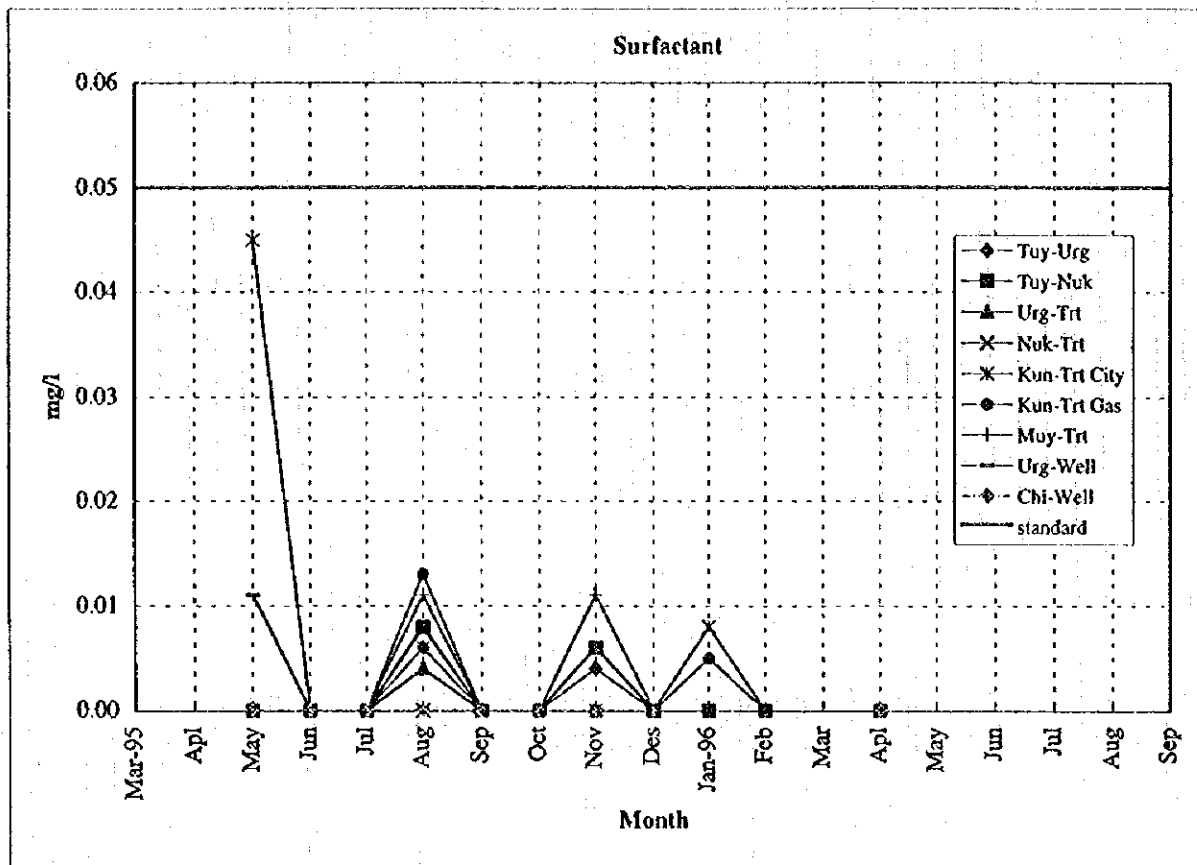


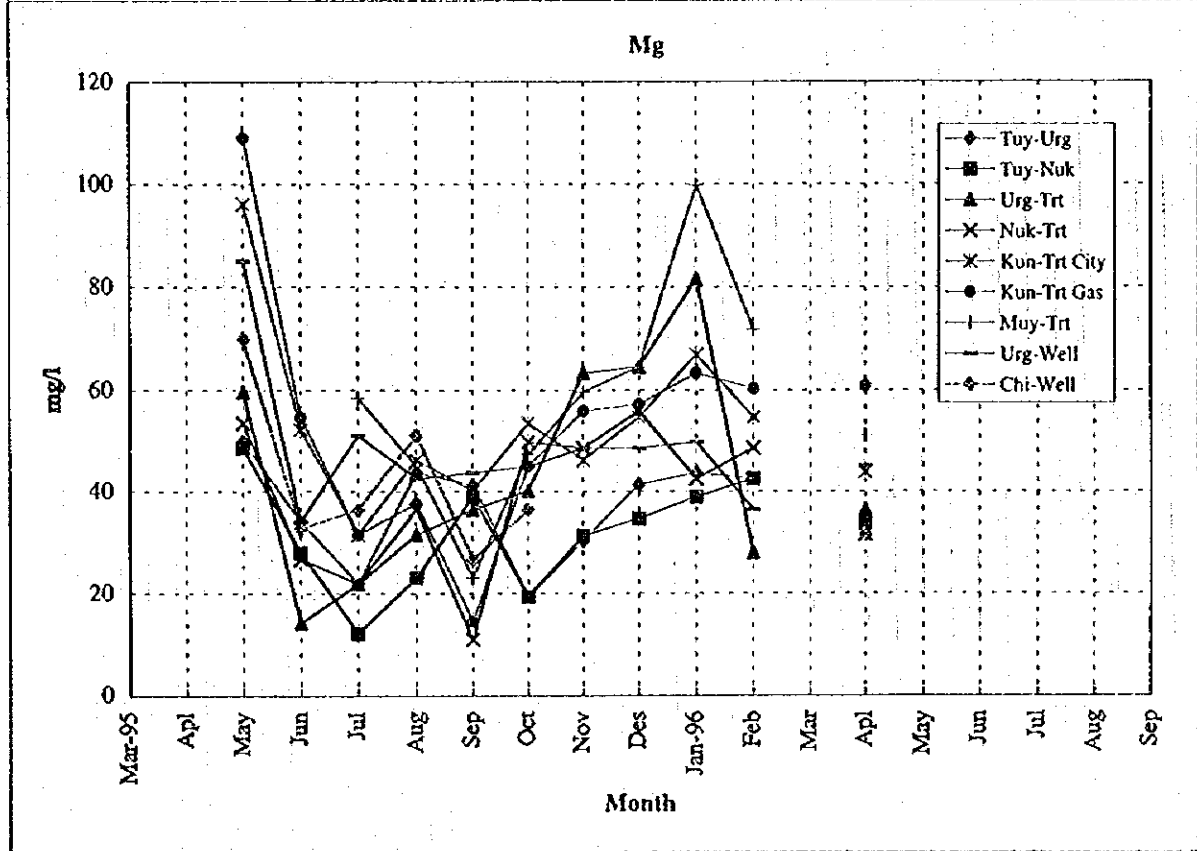
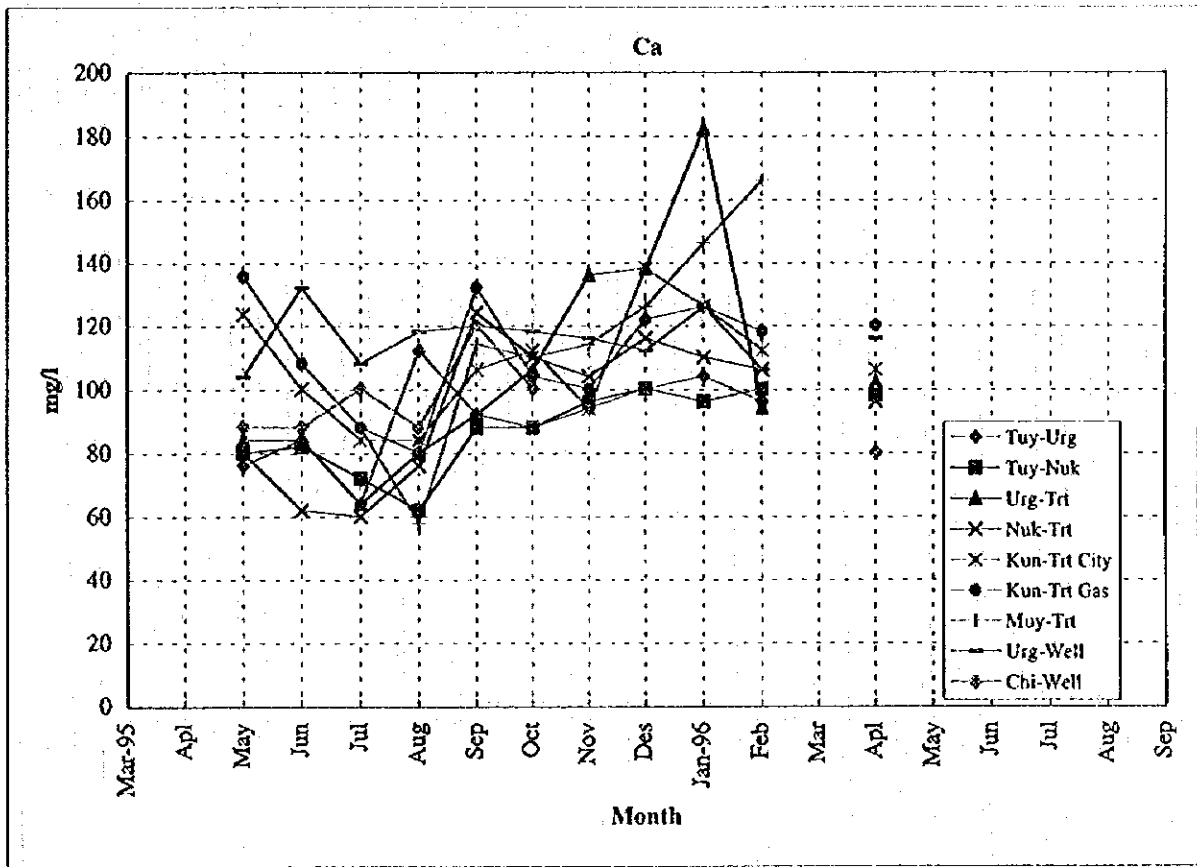


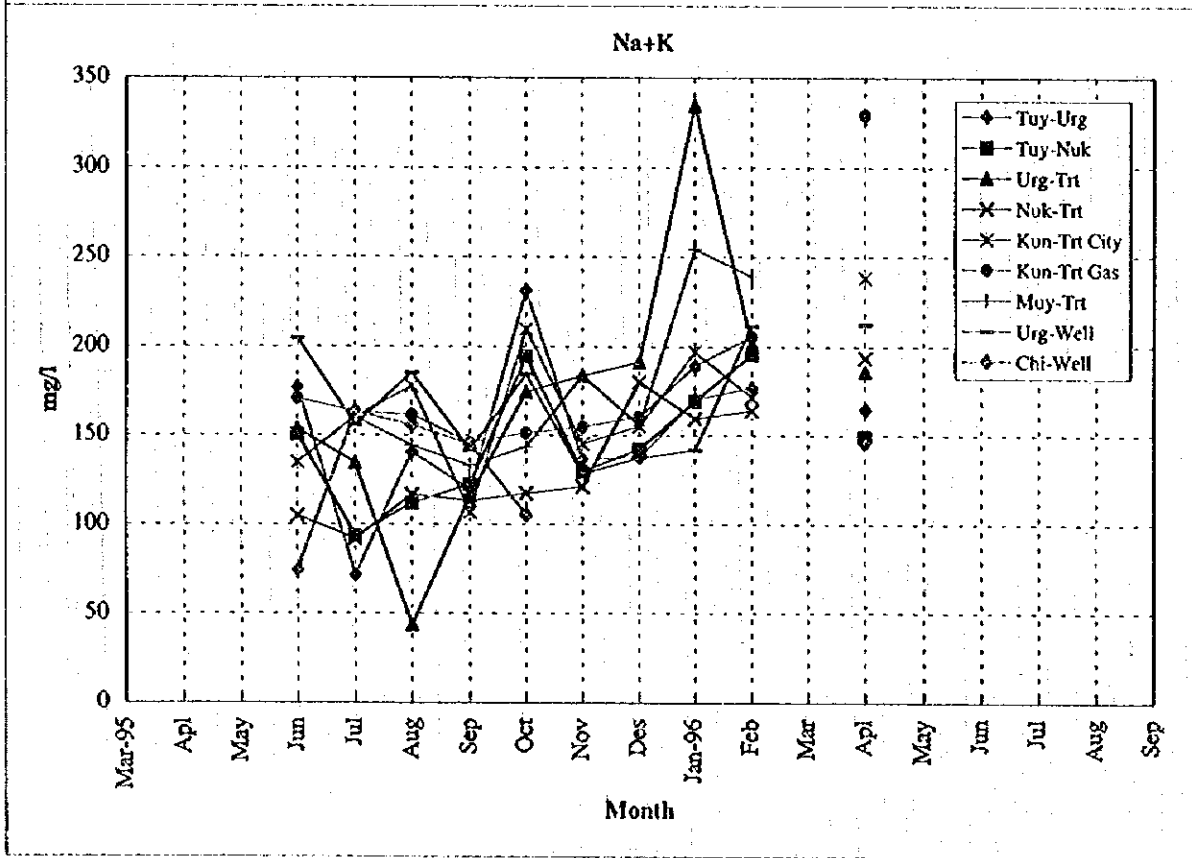
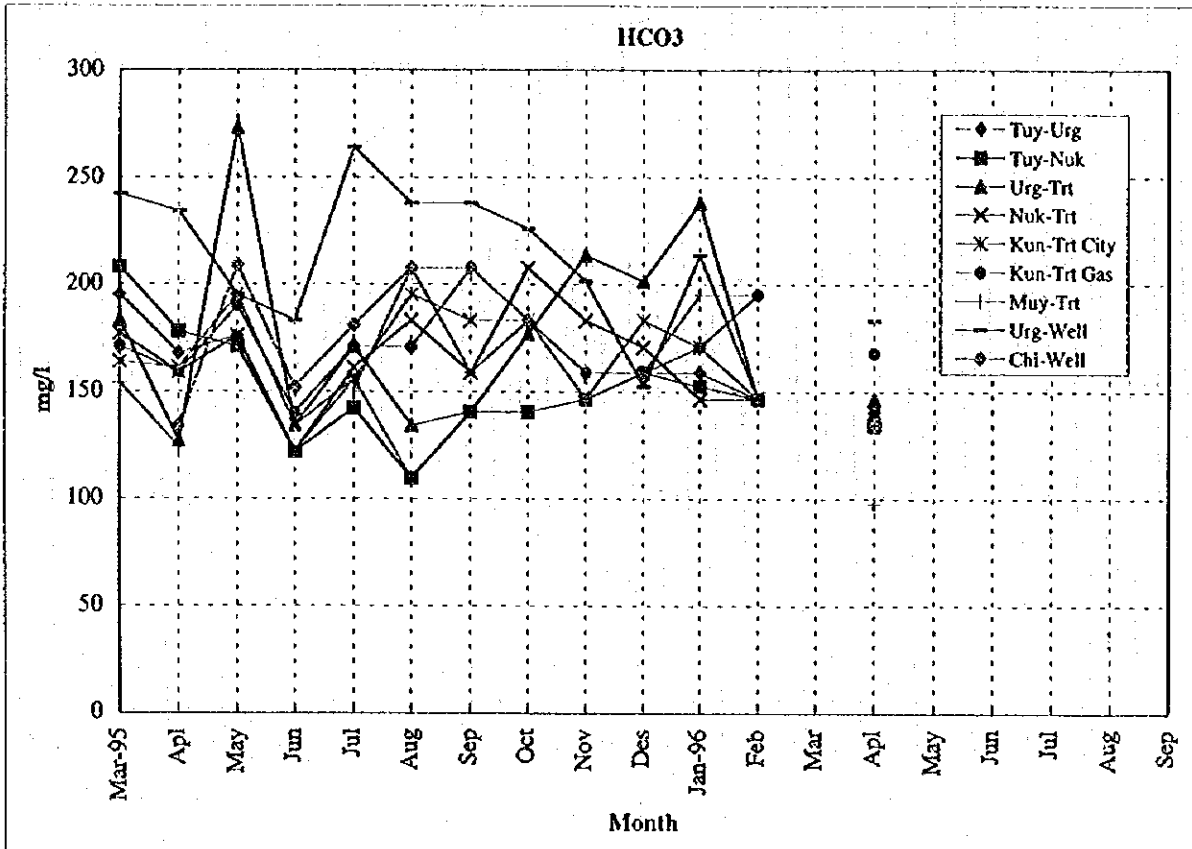


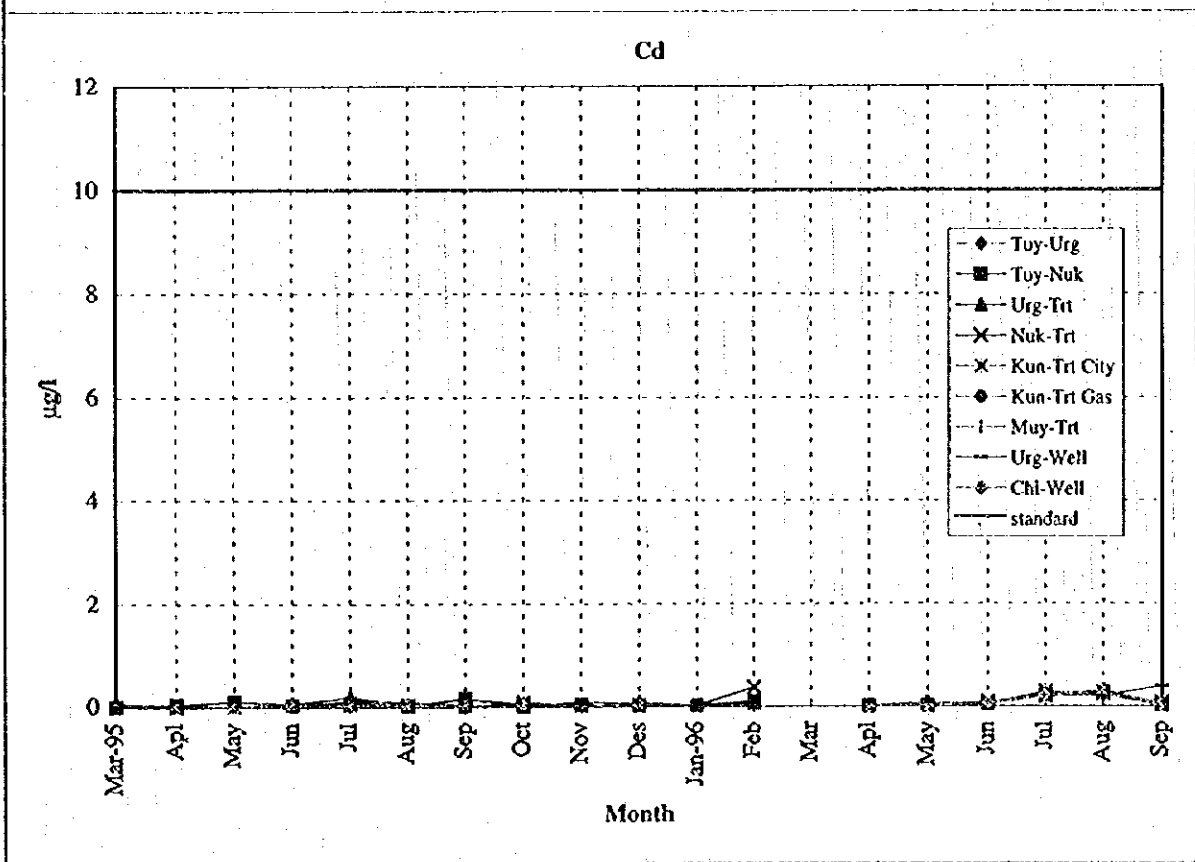
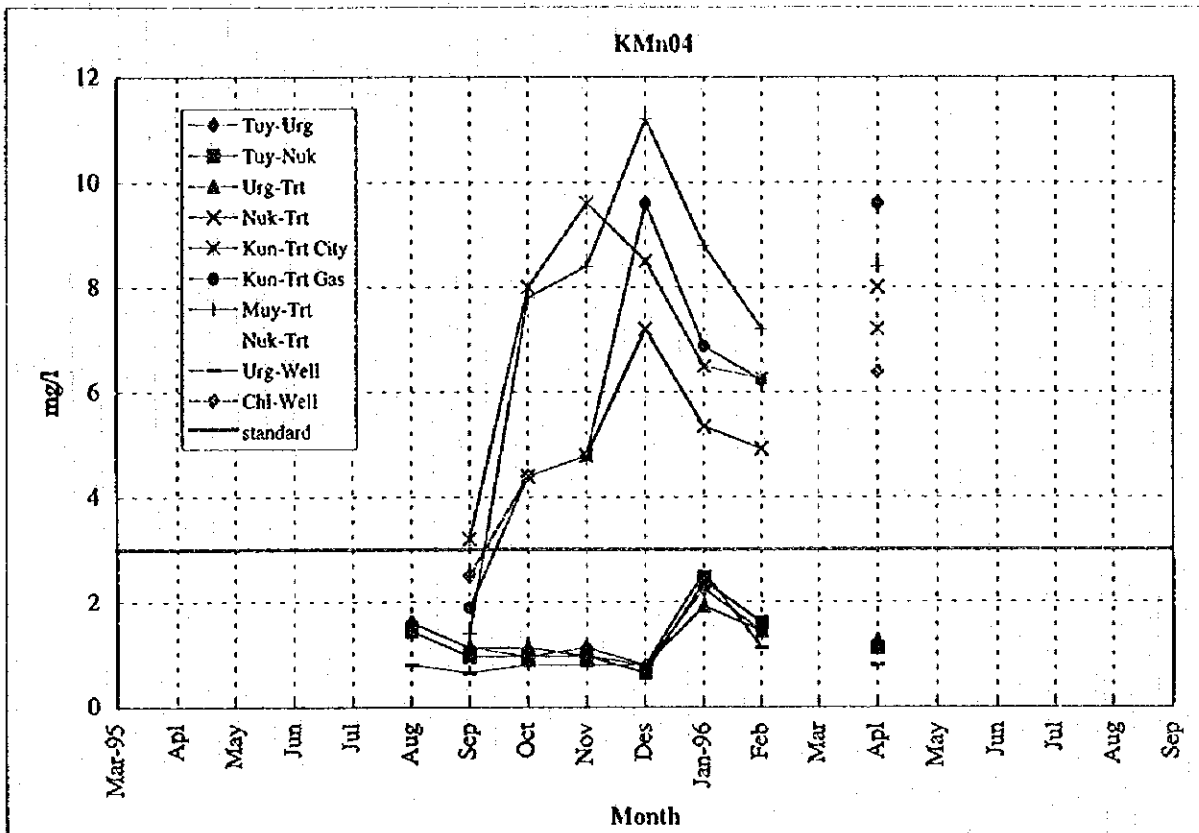


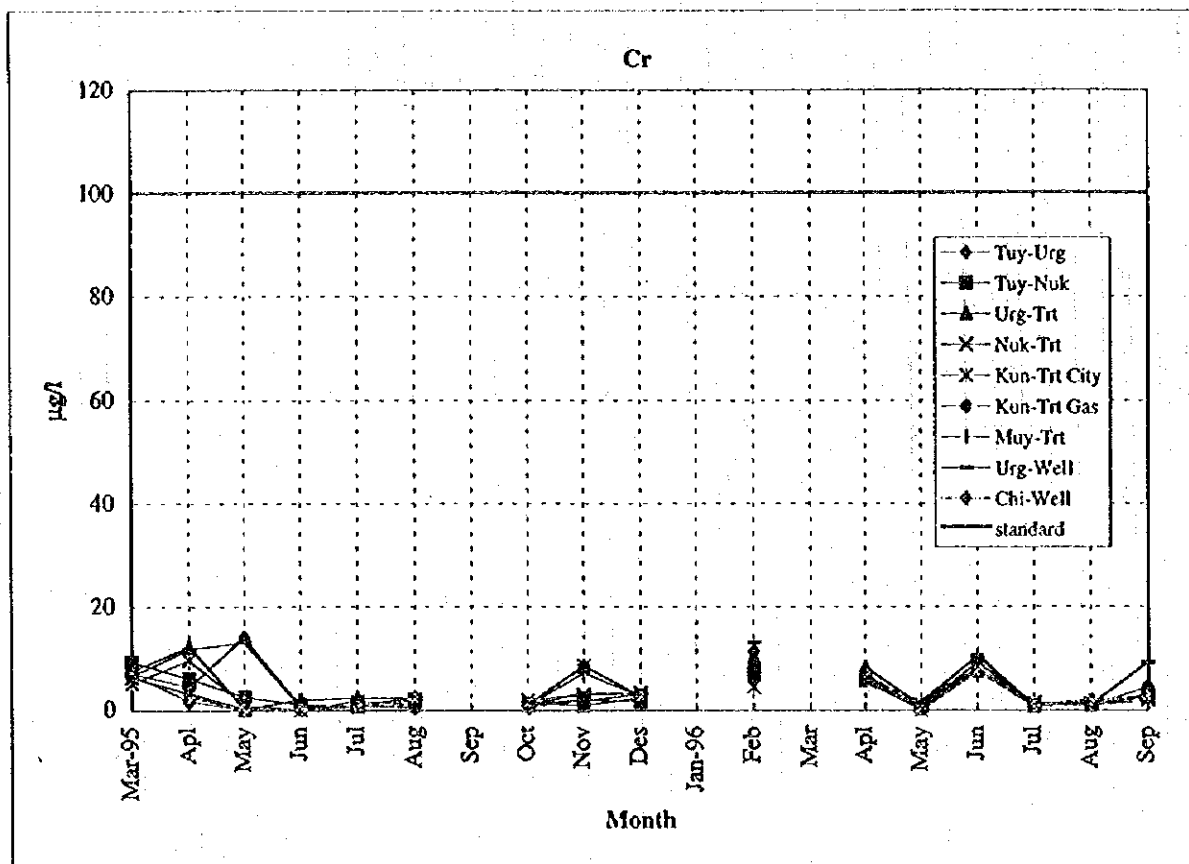


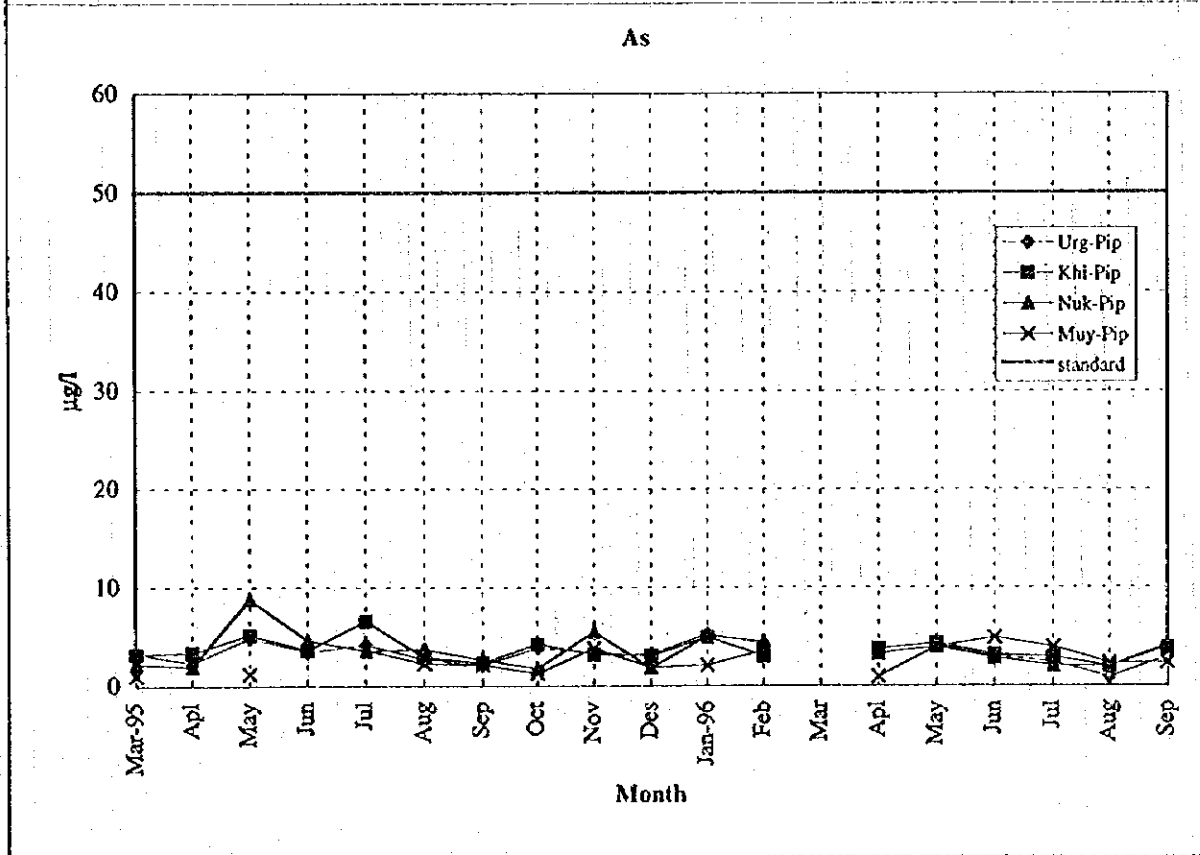
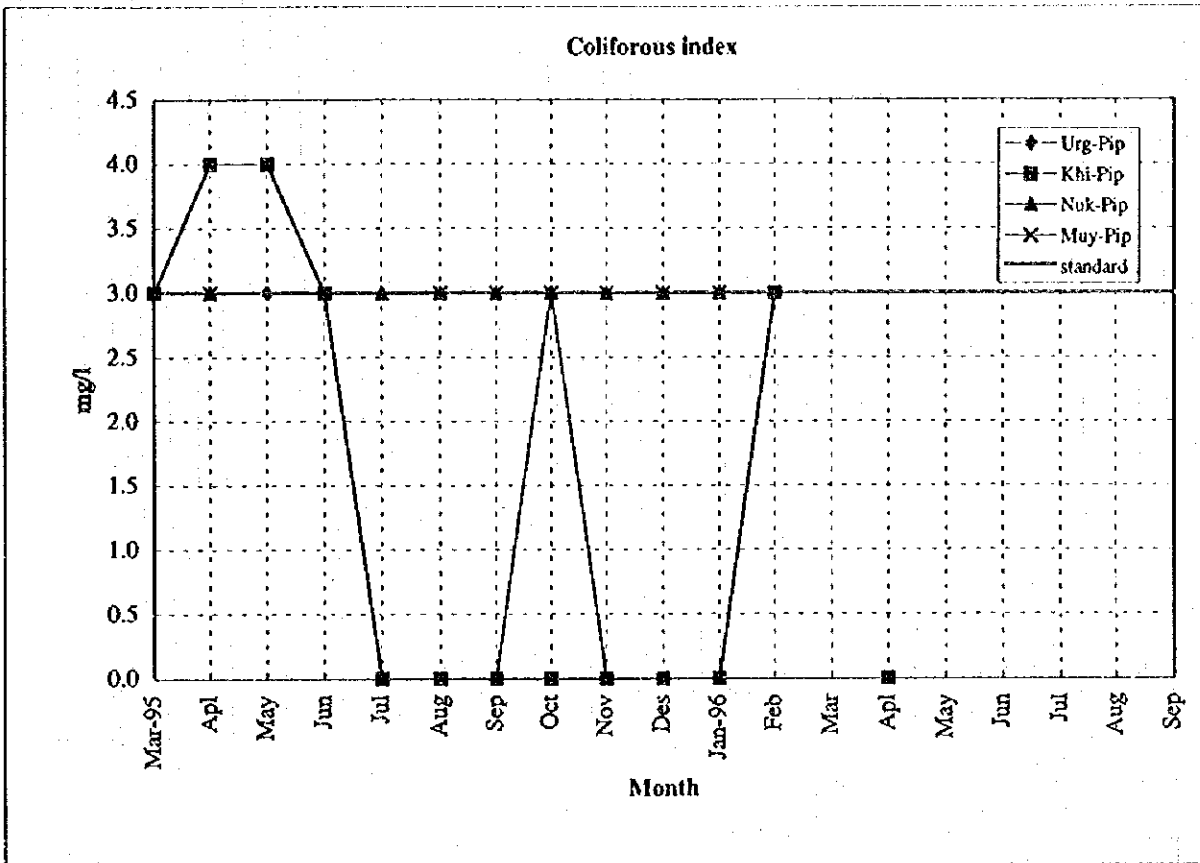


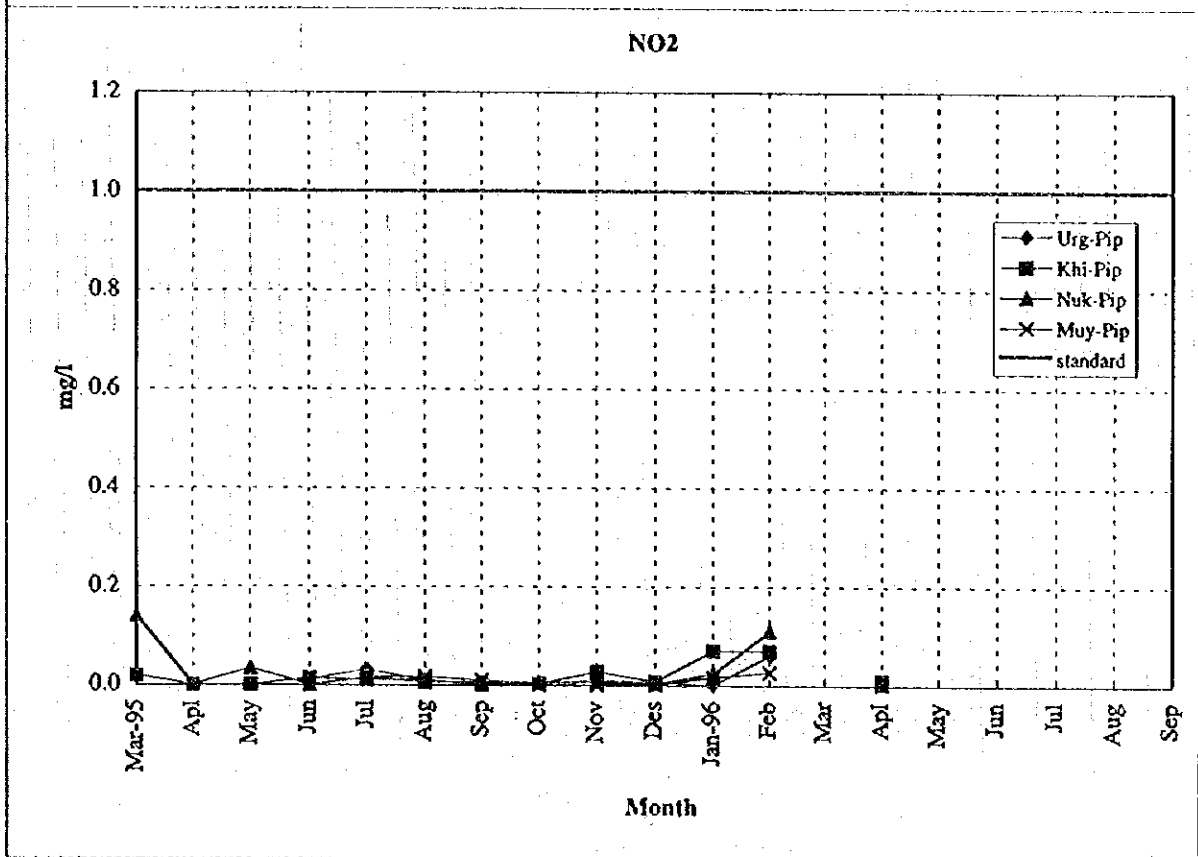
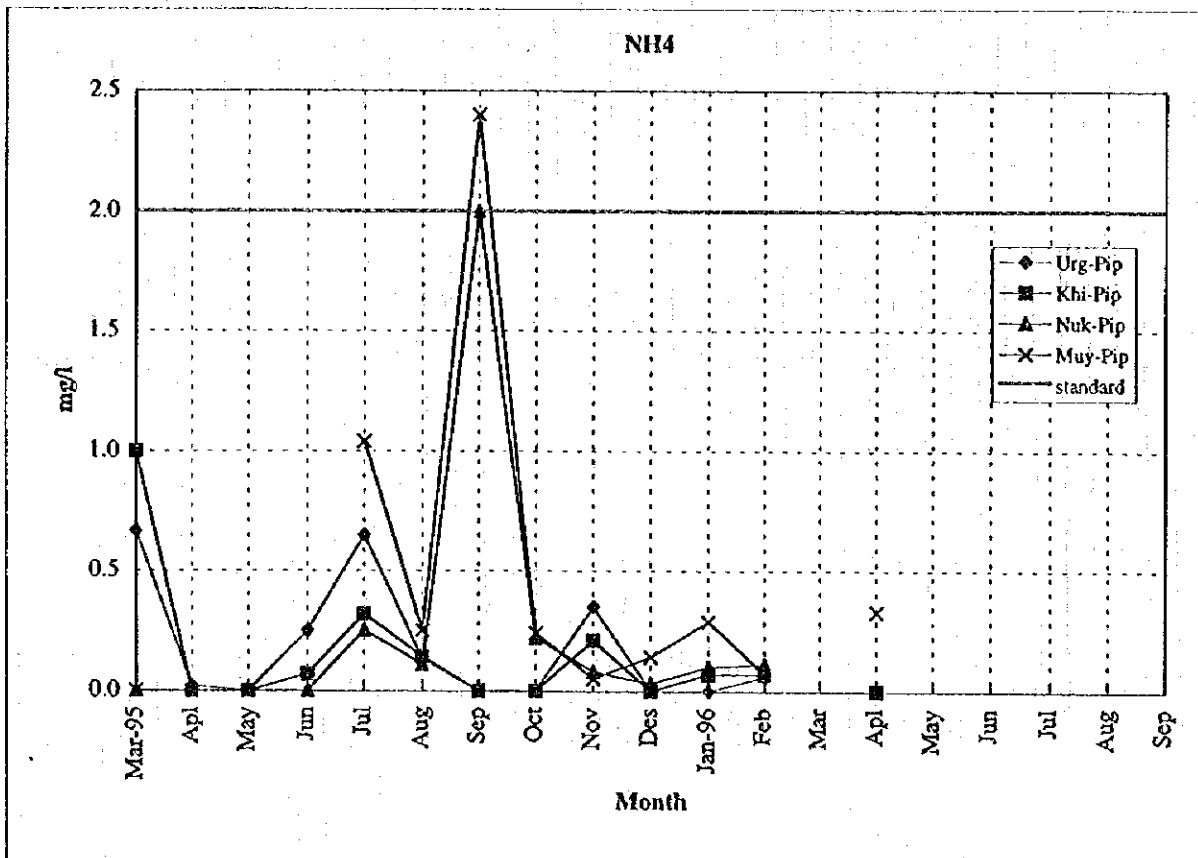




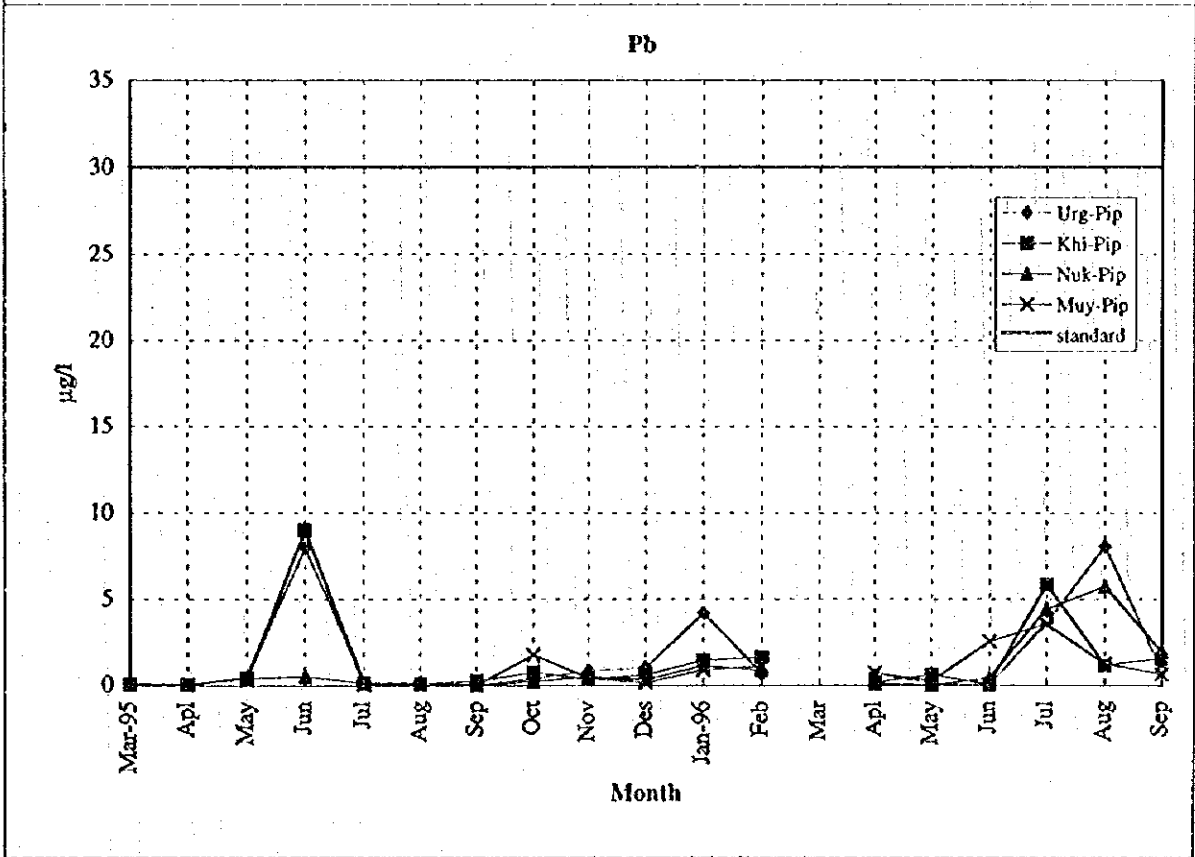
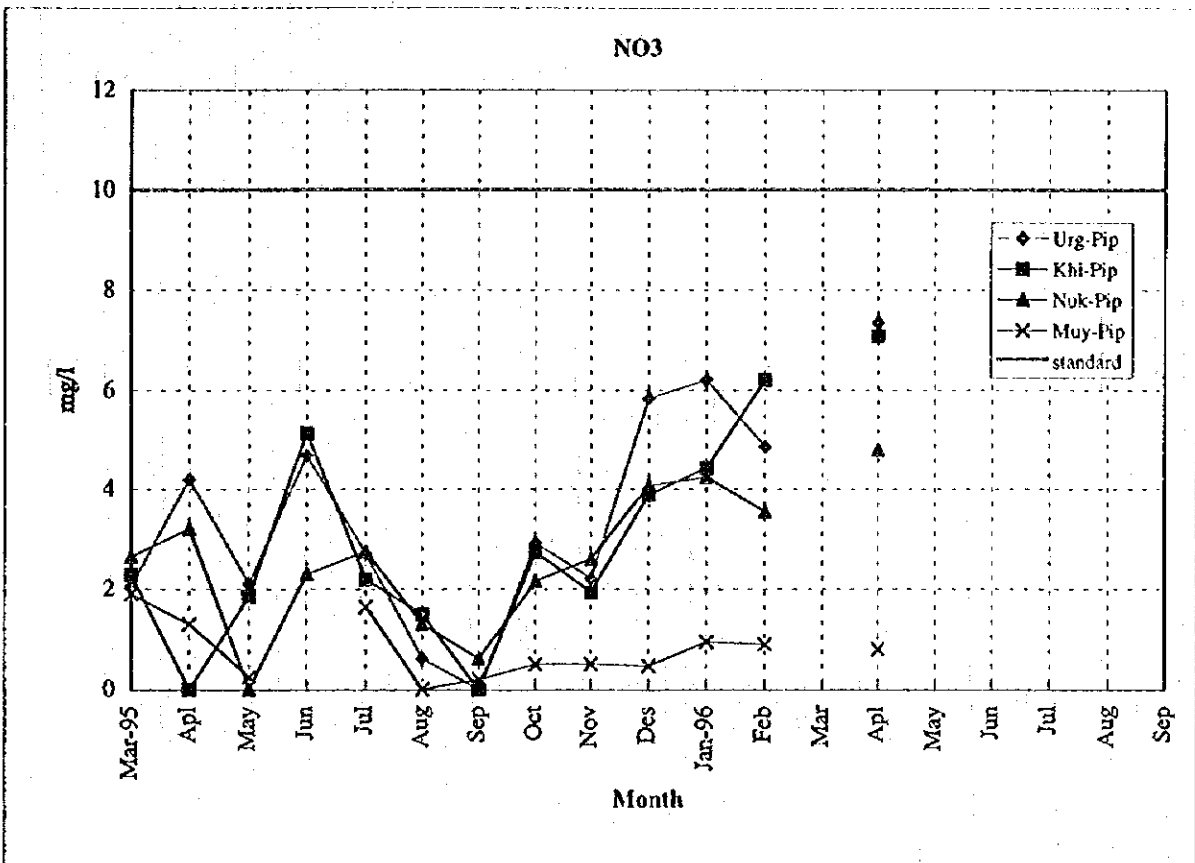


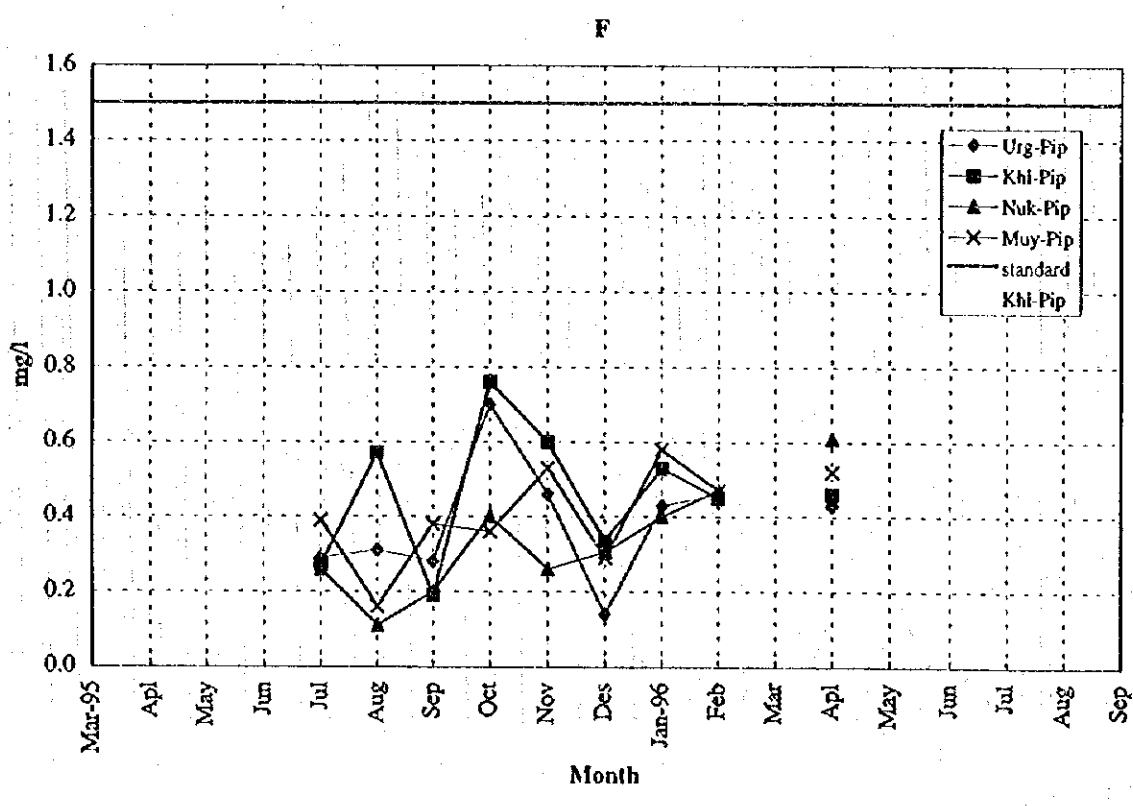
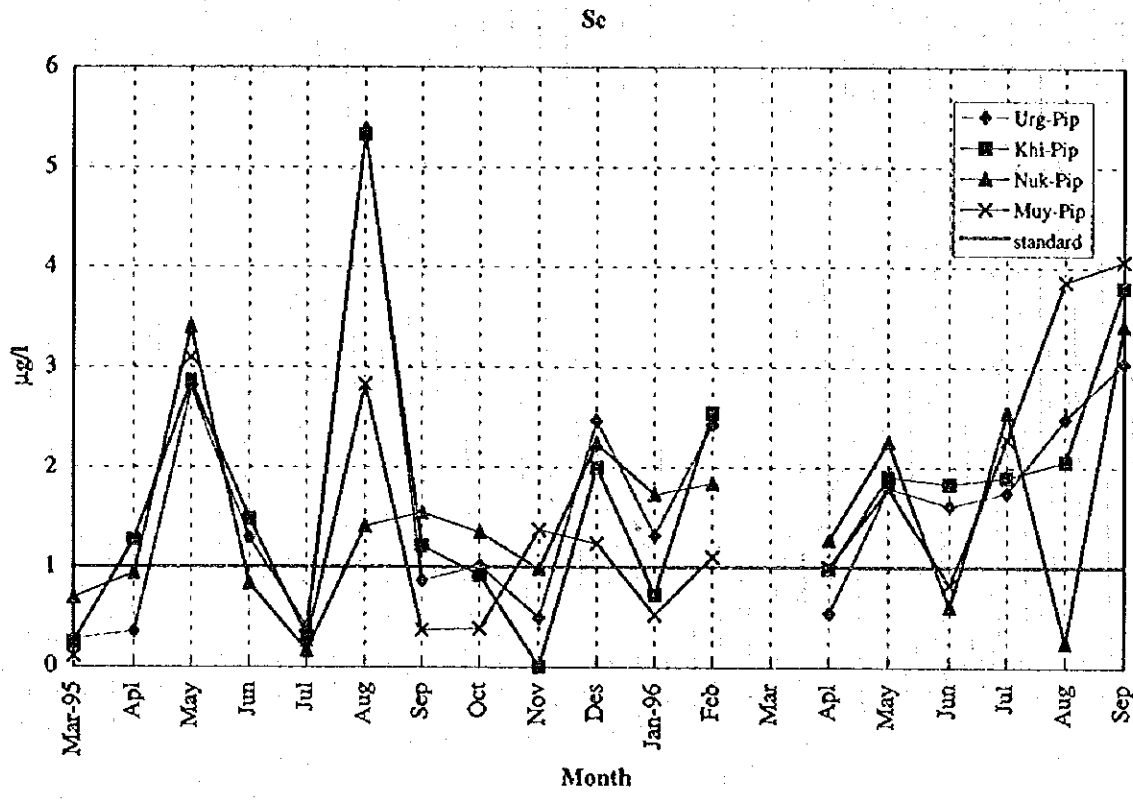


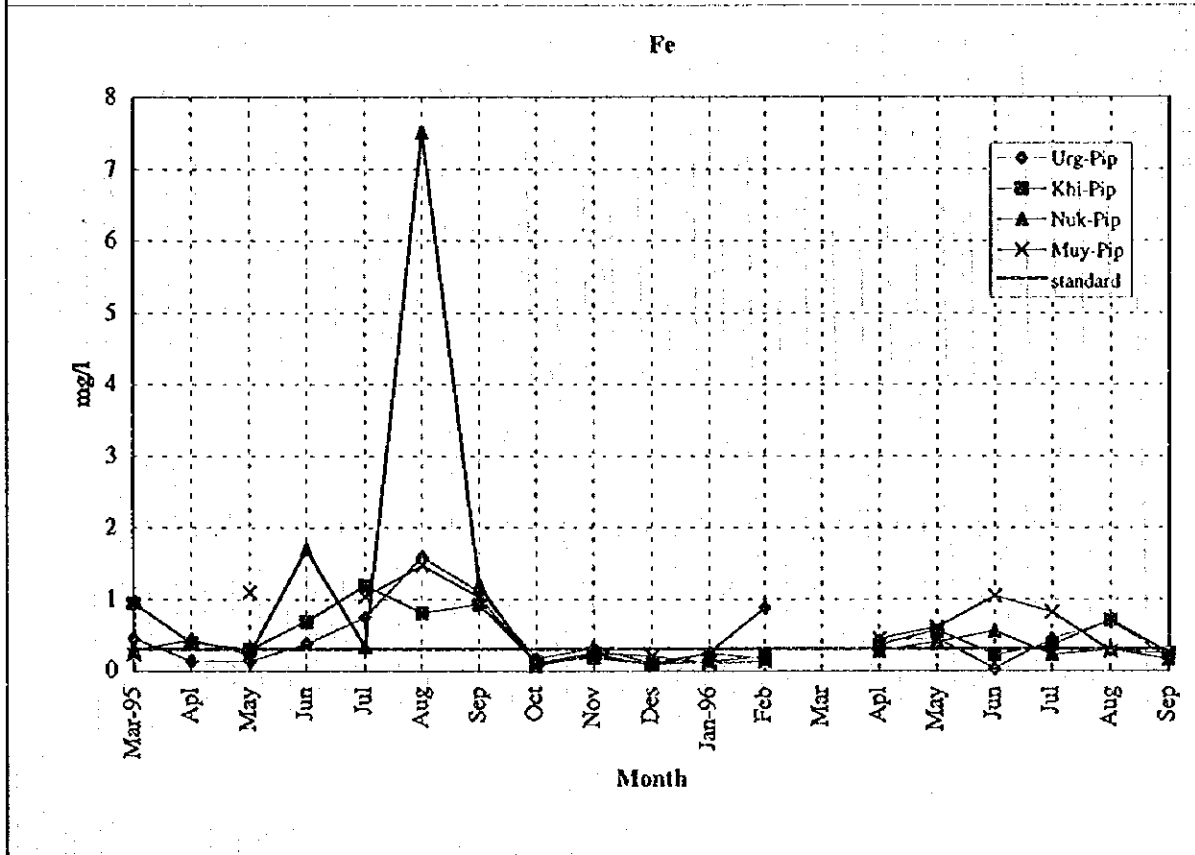
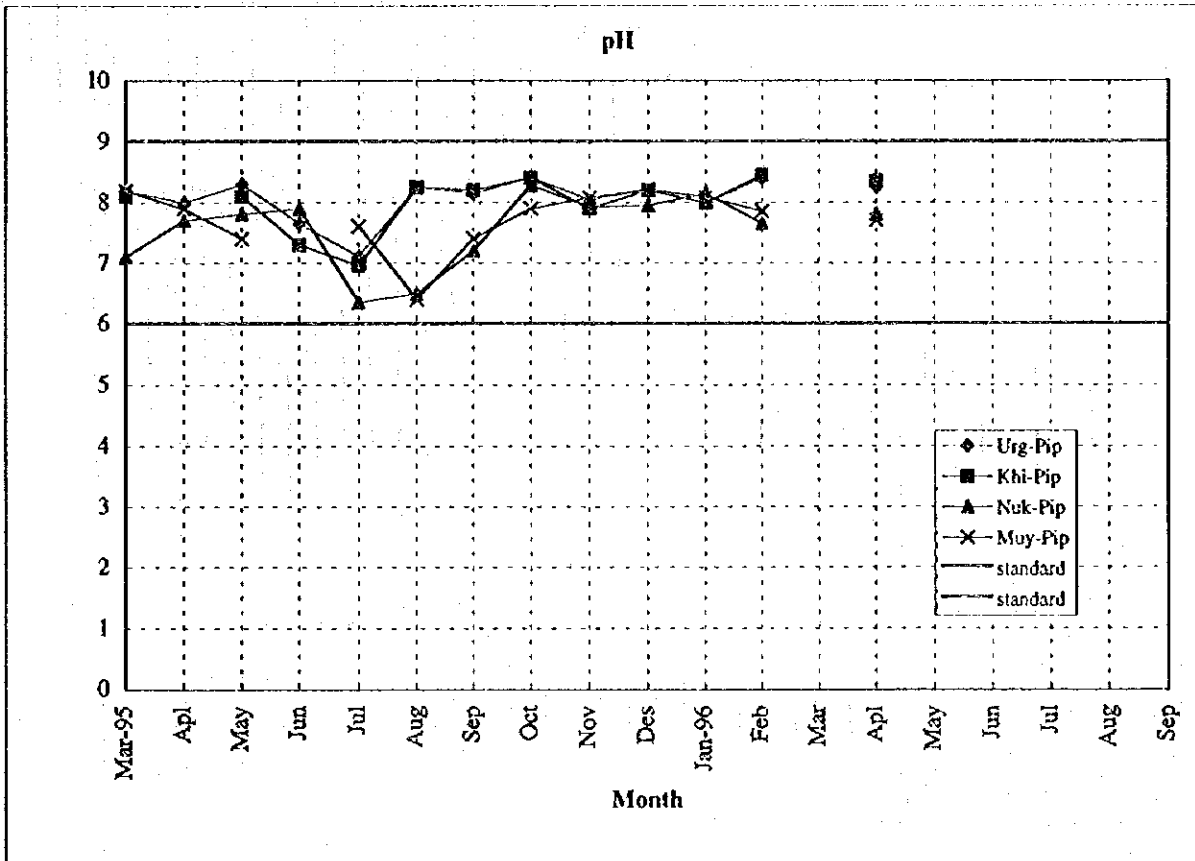


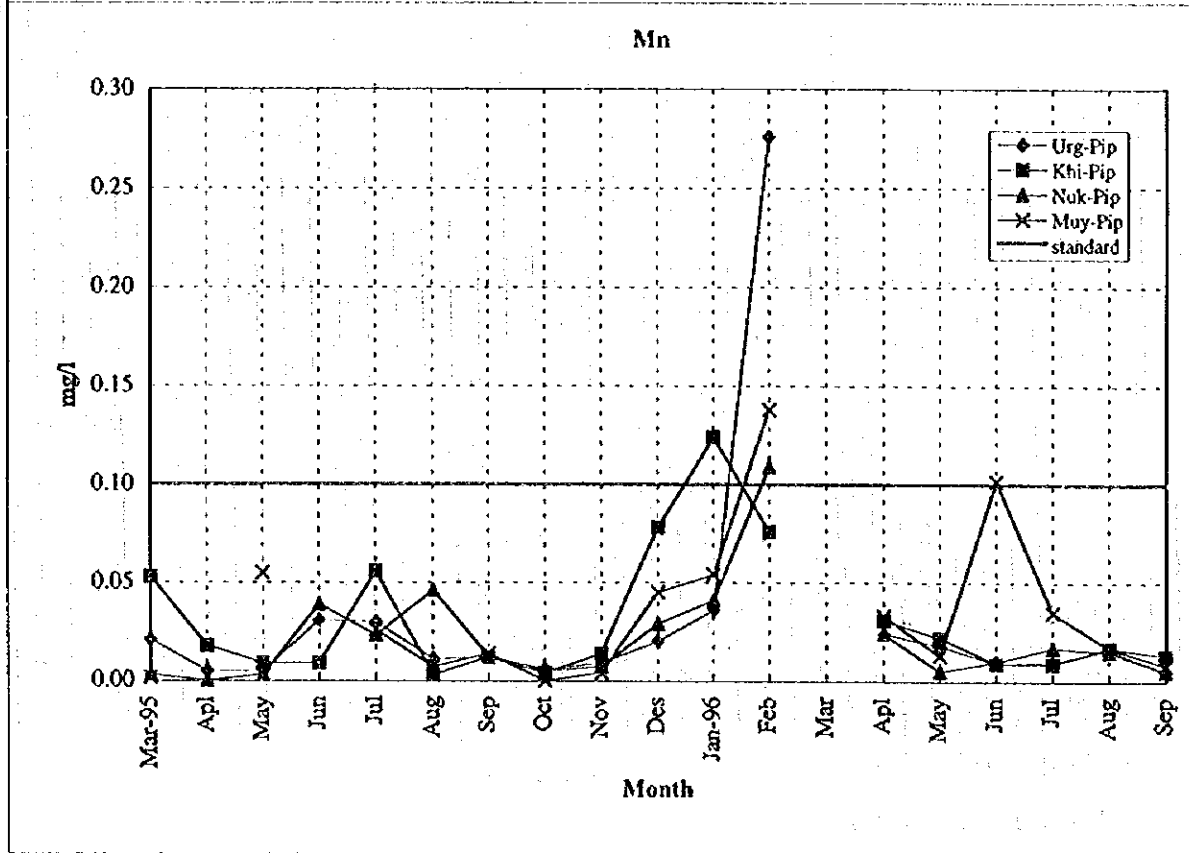
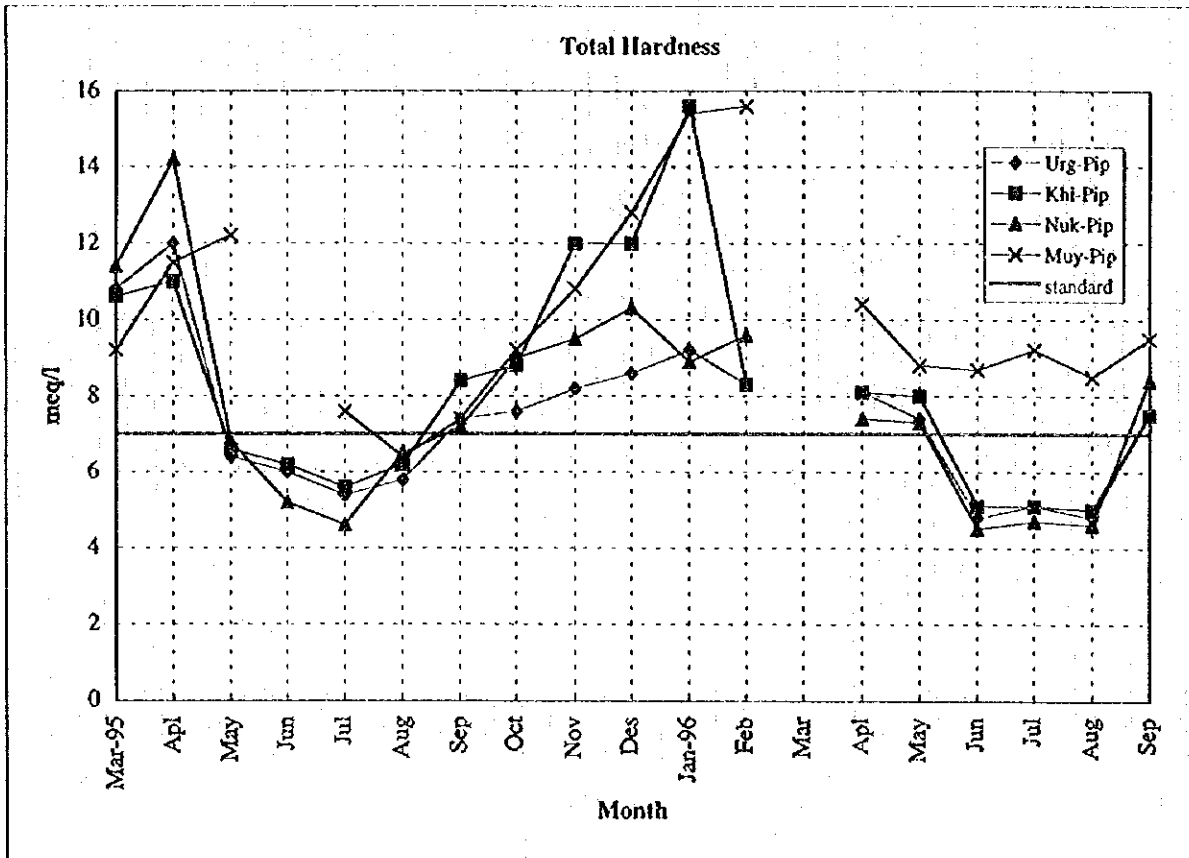


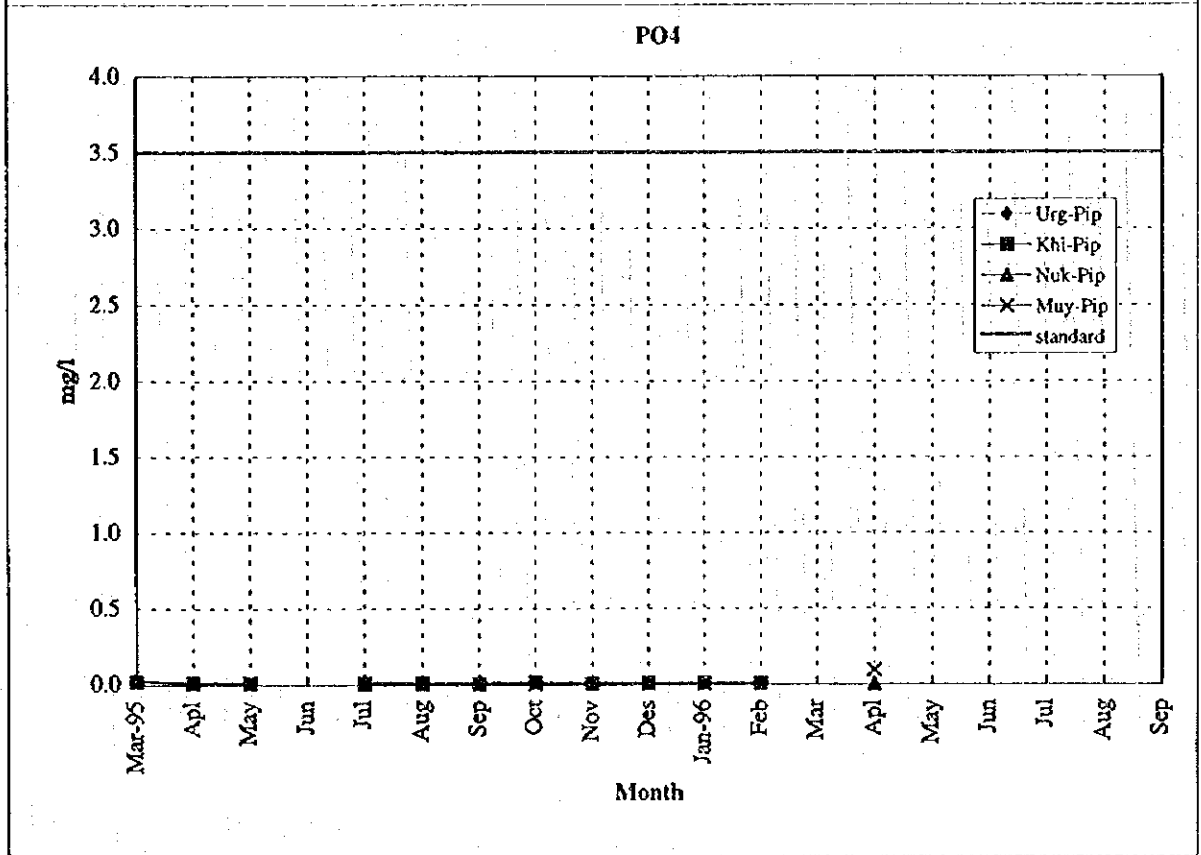
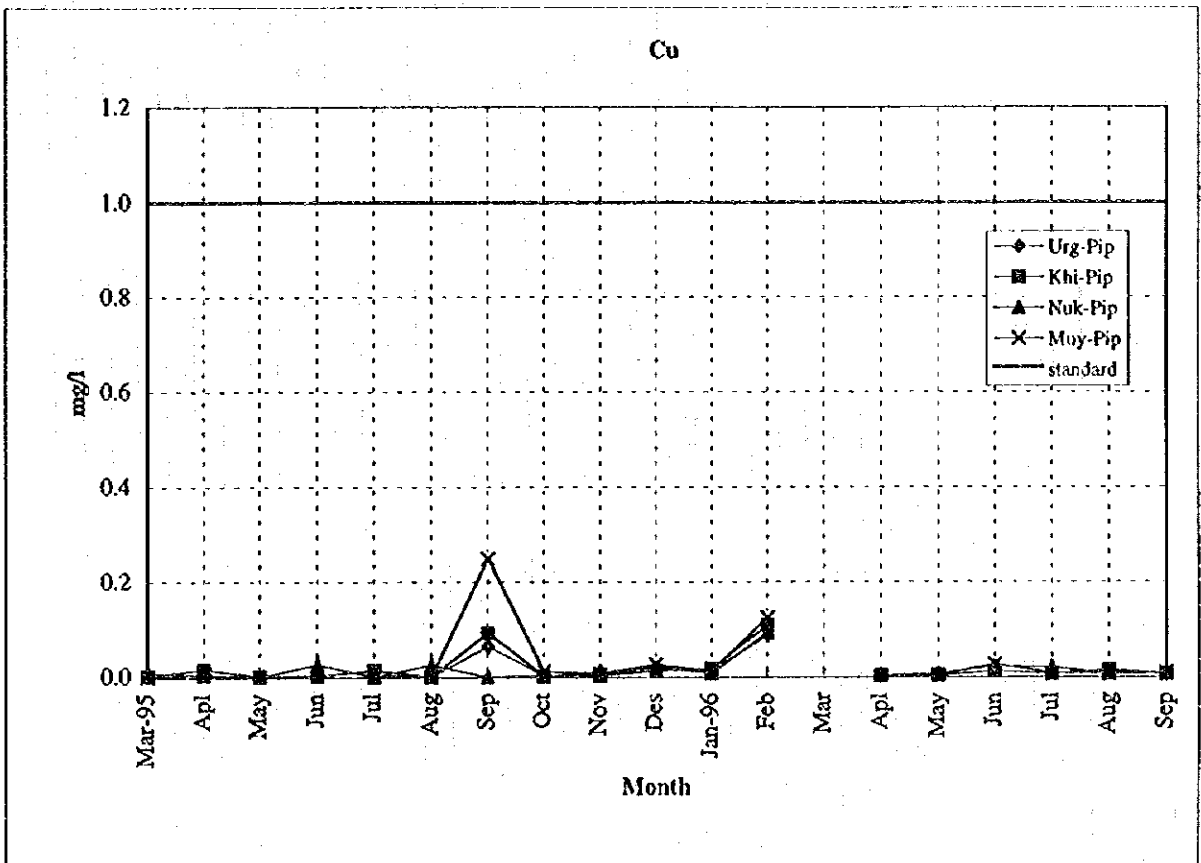


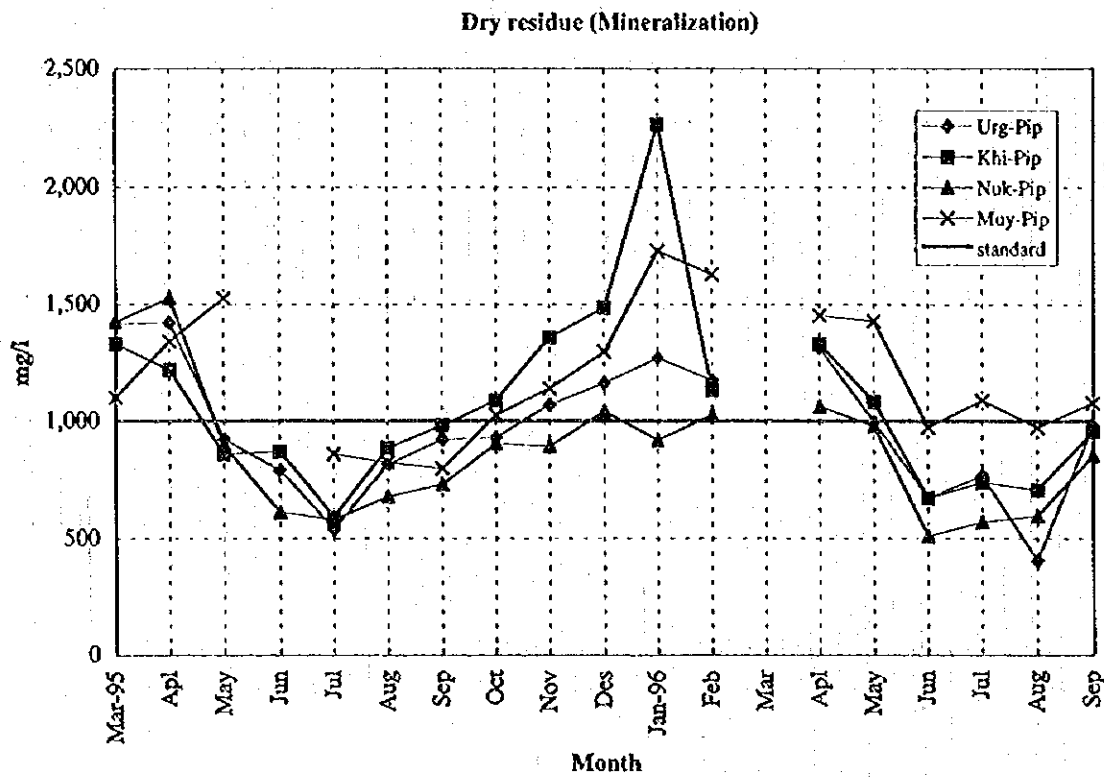
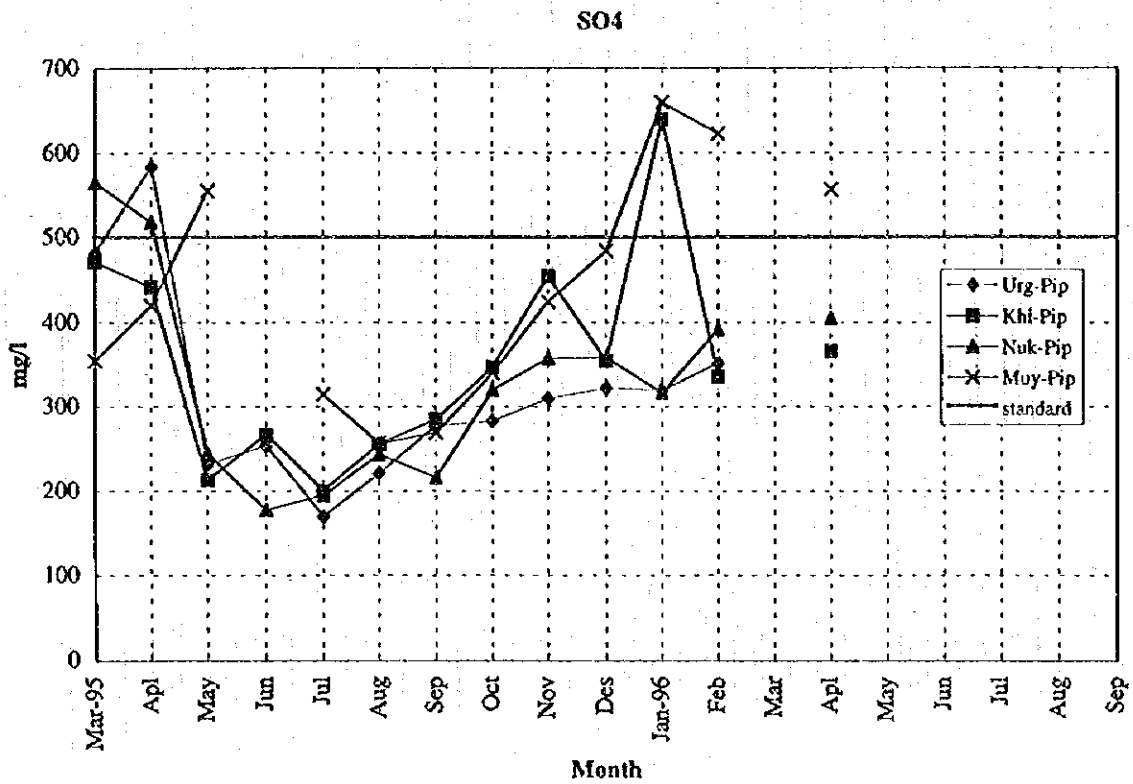


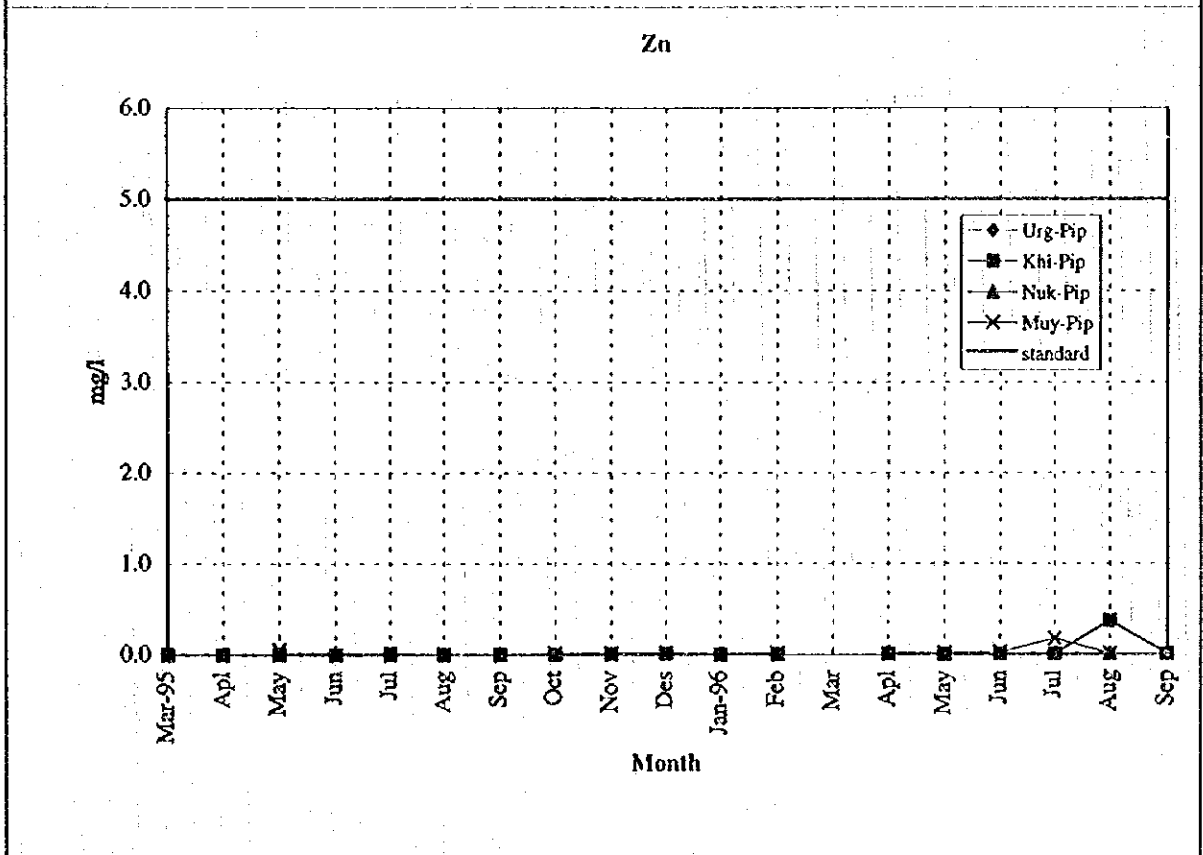
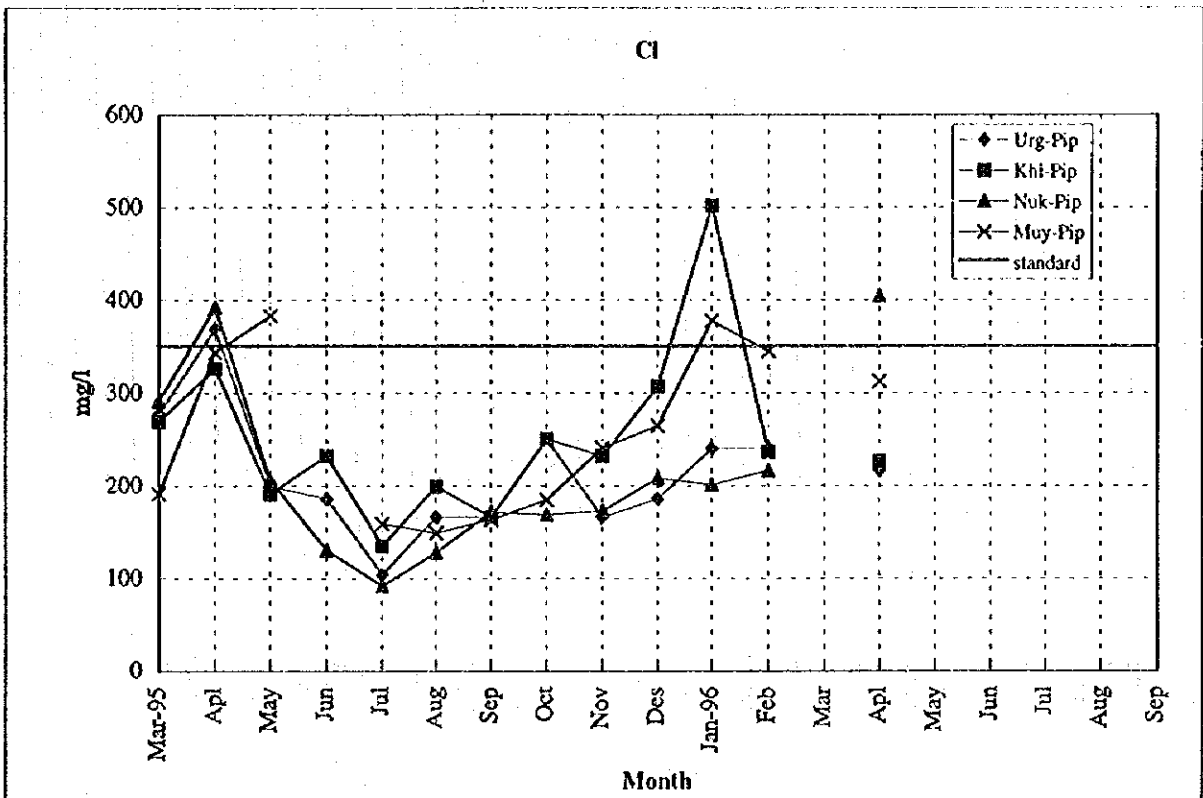




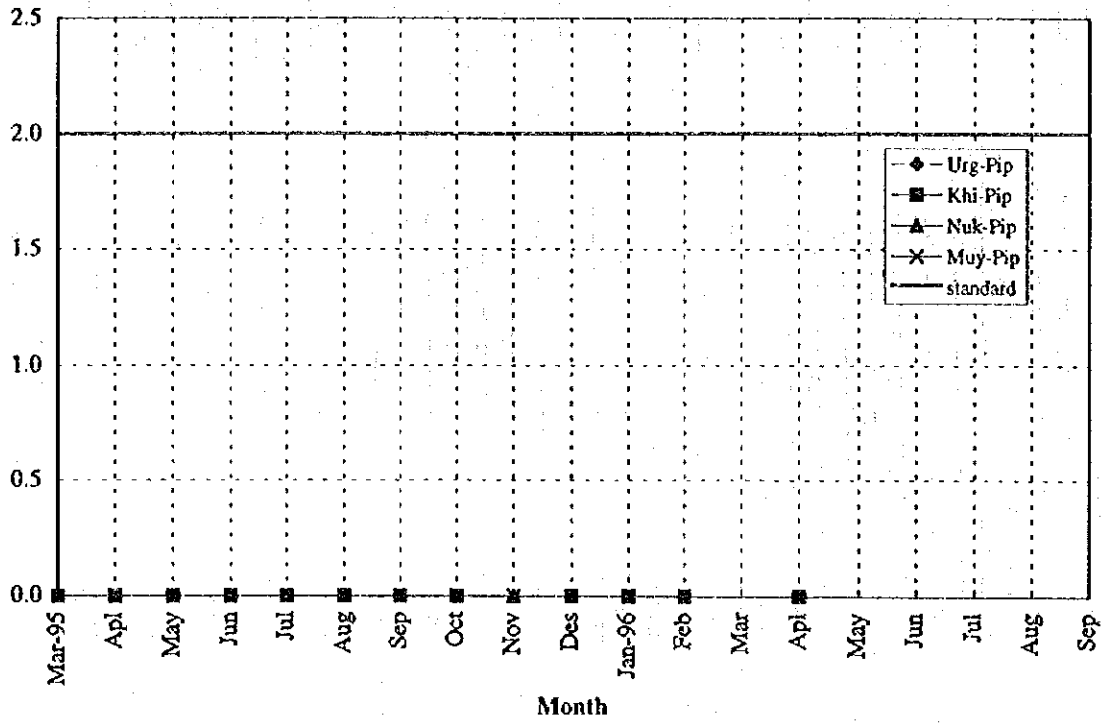




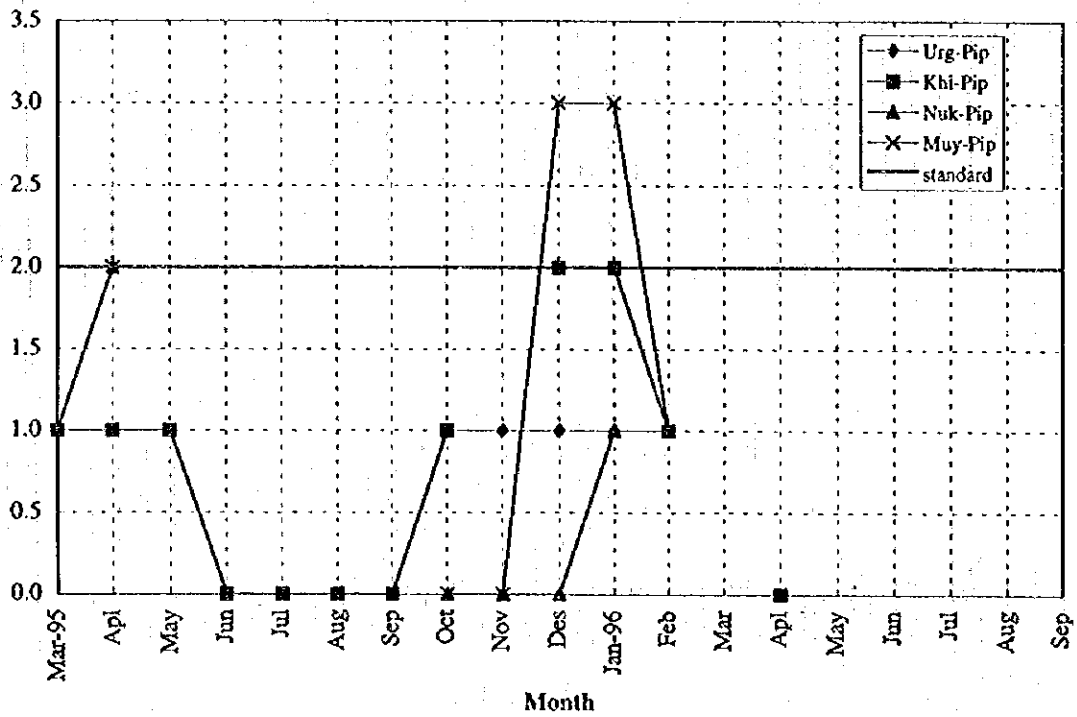




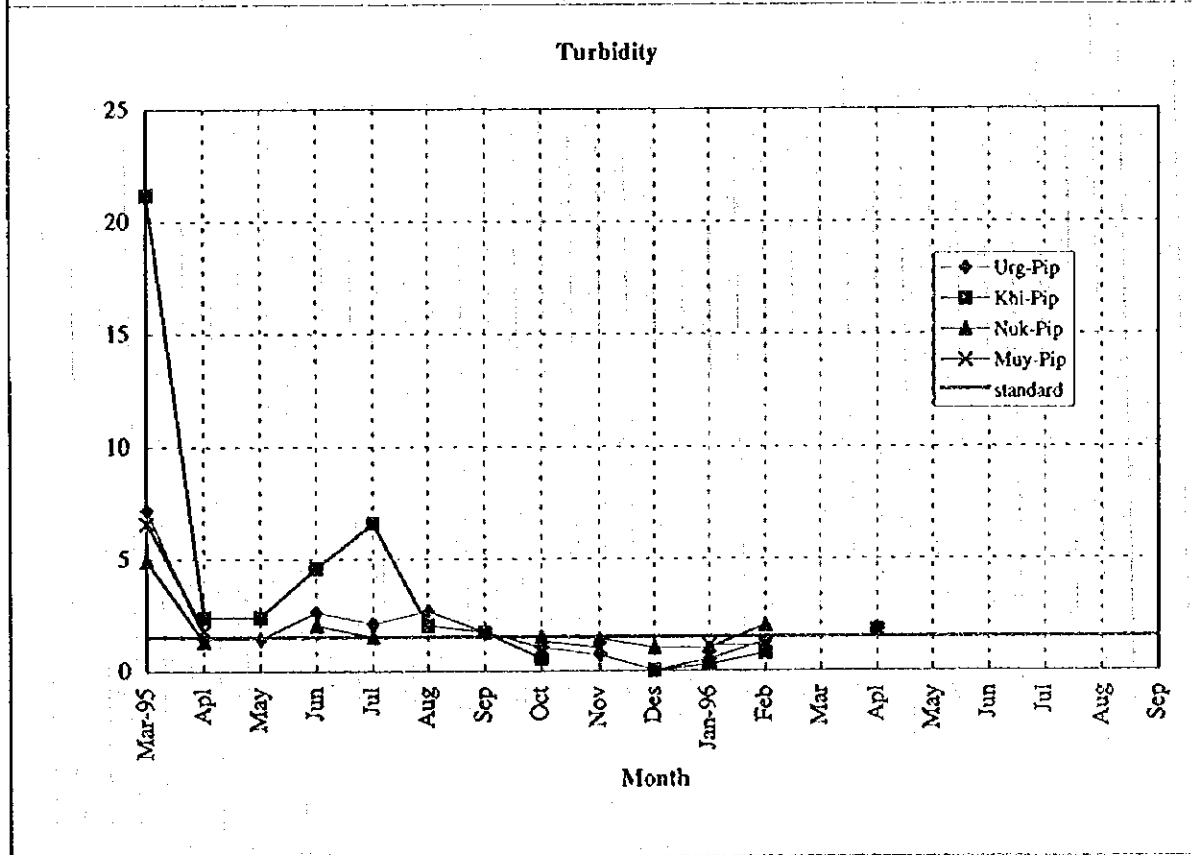
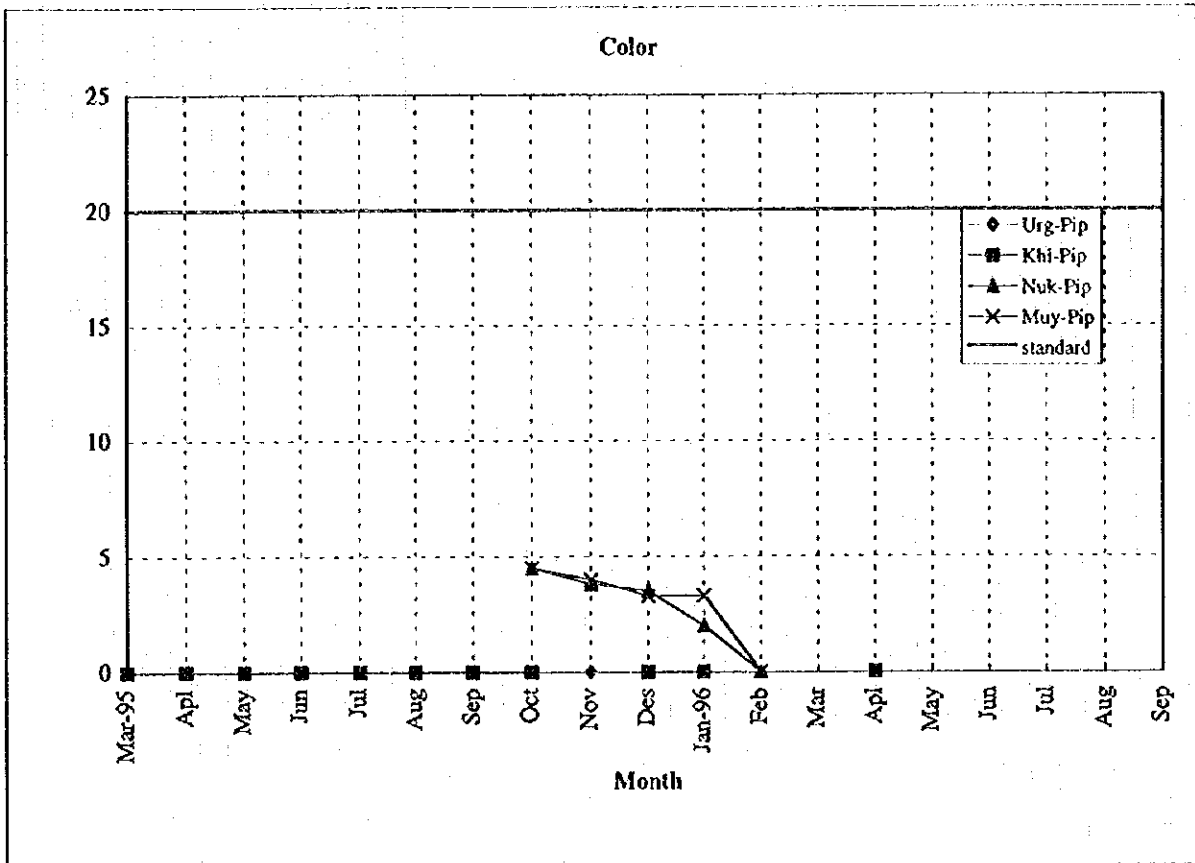
Oder



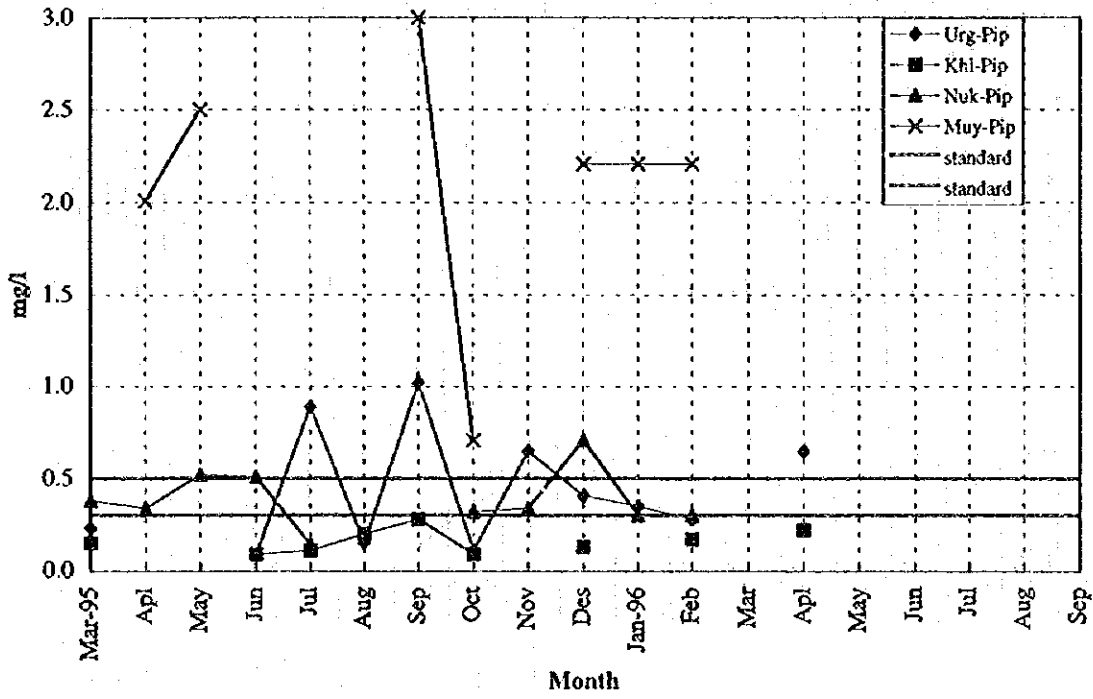
Taste



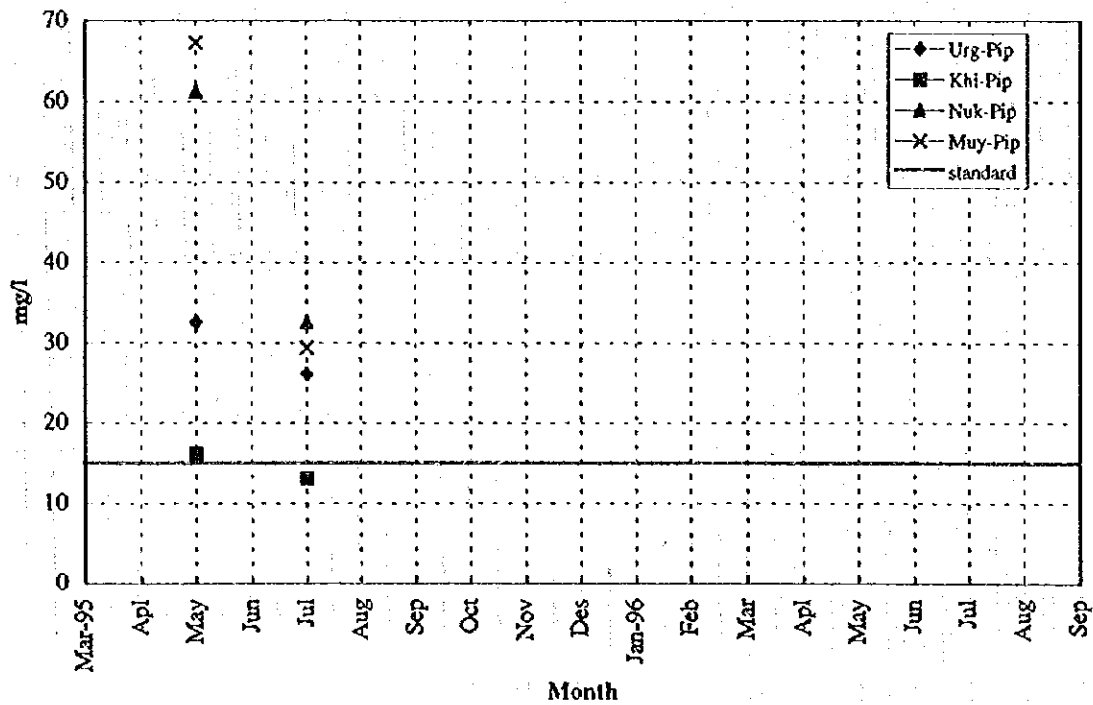


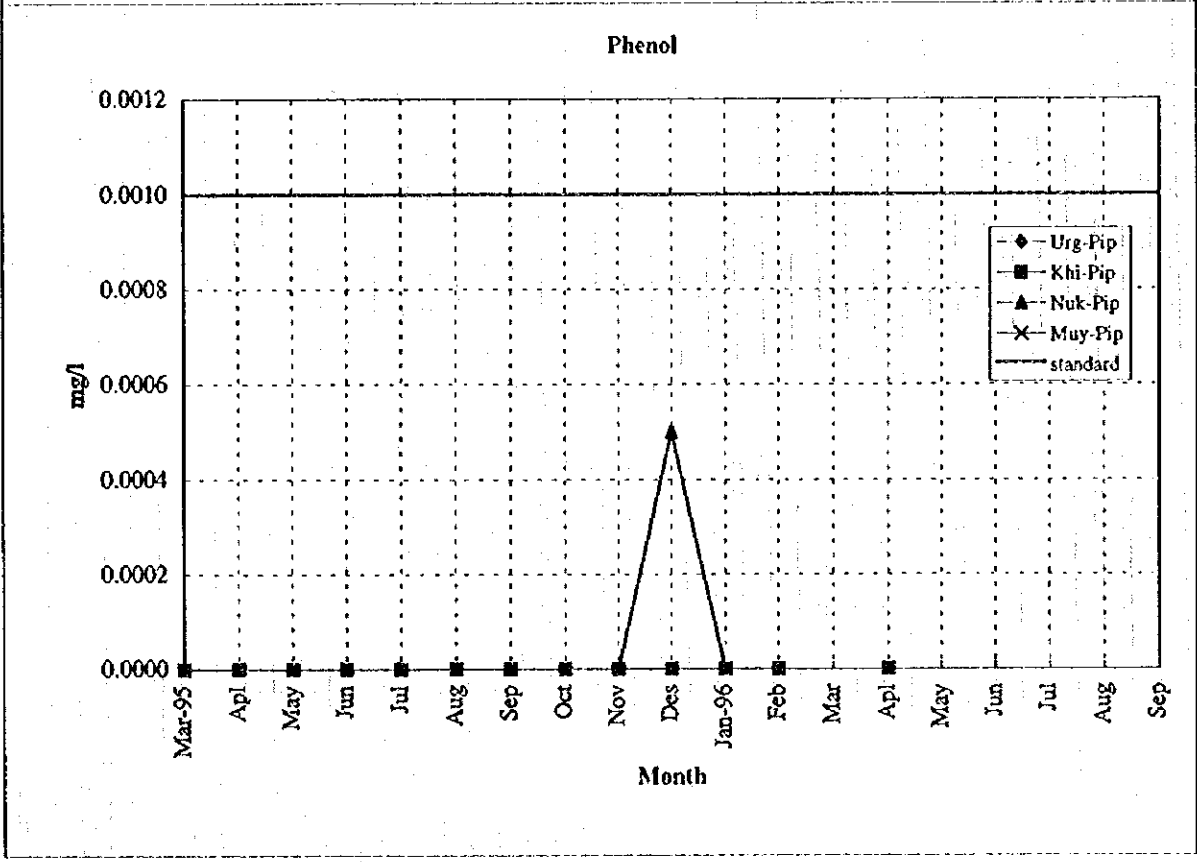
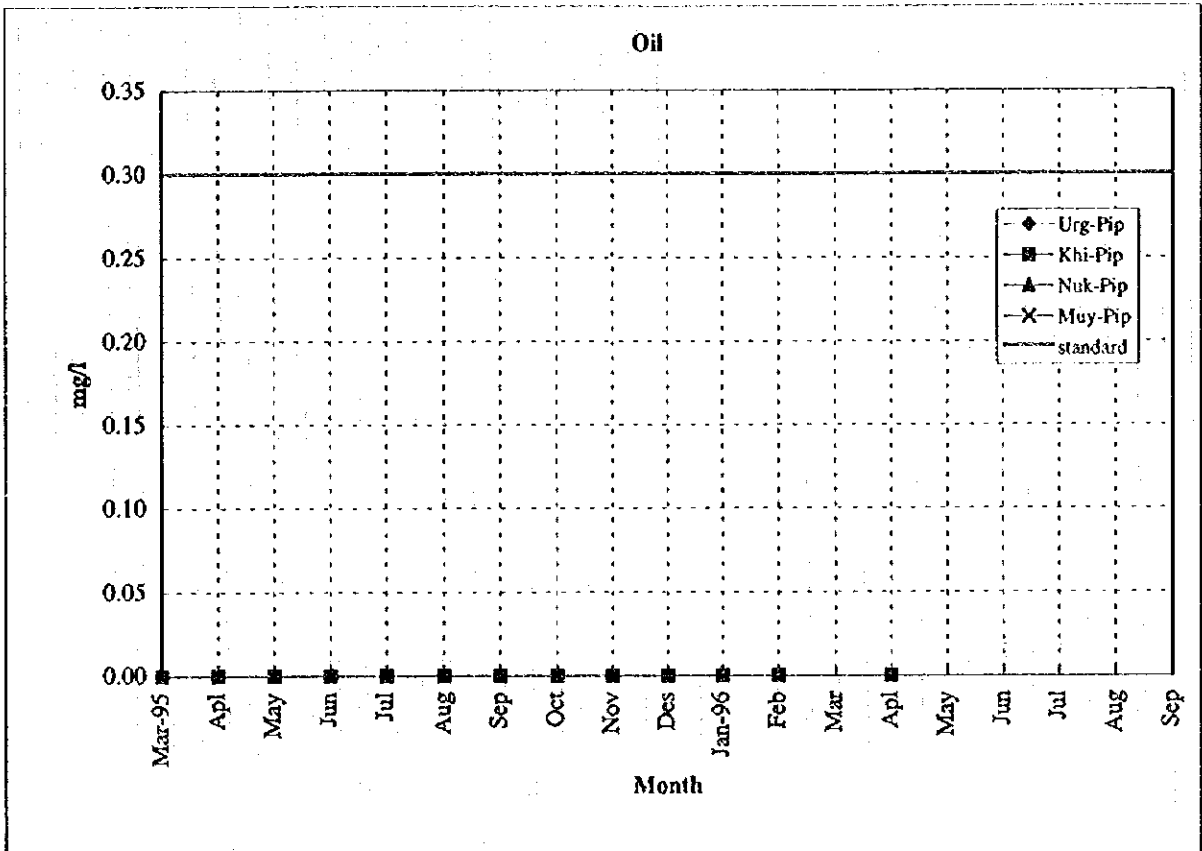


Residual Cl2

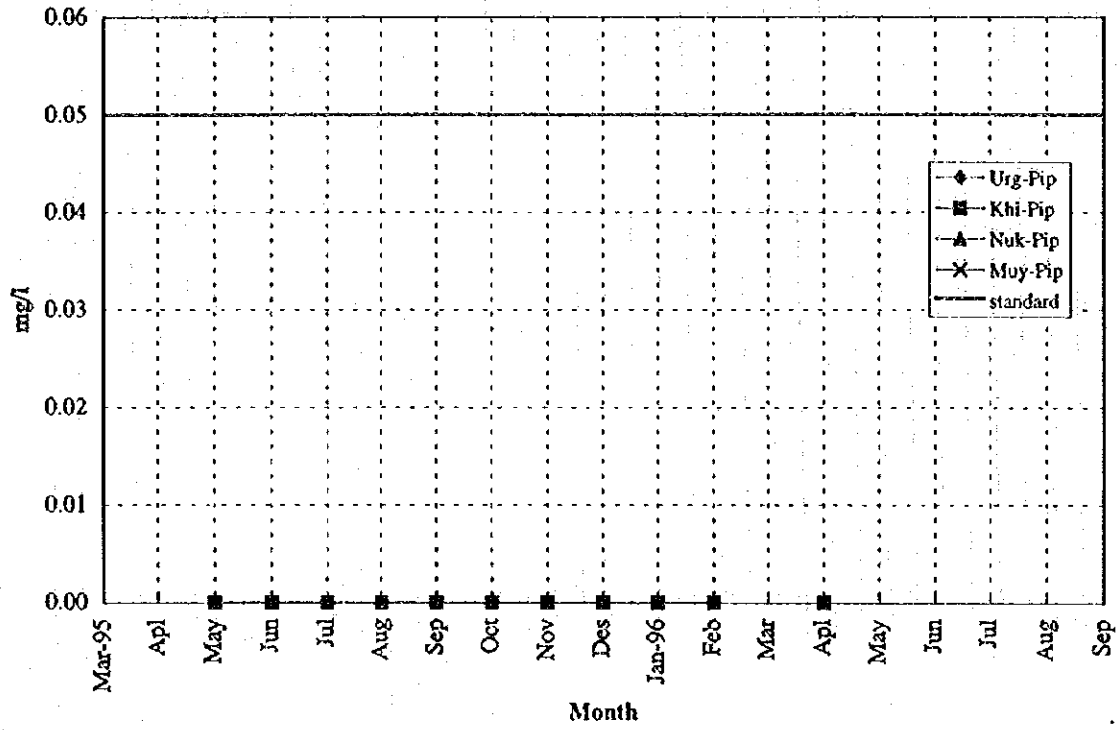


COD





Surfactant



Ni

