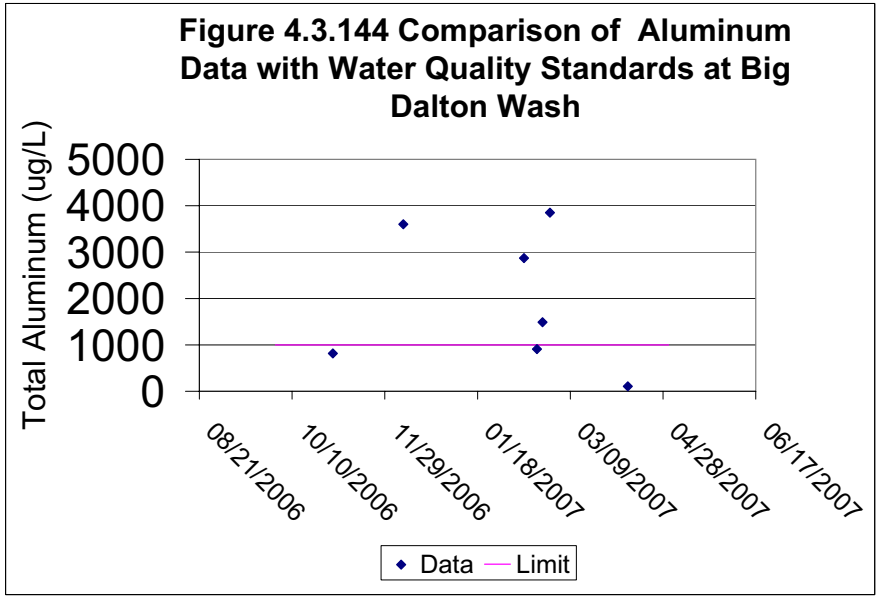


Figure 4.3.144 Comparison of Aluminum Data with Water Quality Standards at Big Dalton Wash
Total Aluminum (ug/L)
5000
4000
3000
2000
1000
0
08/21/2006
10/10/2006
11/29/2006
01/18/2007
03/09/2007
04/28/2007
06/17/2007
Data
Limit

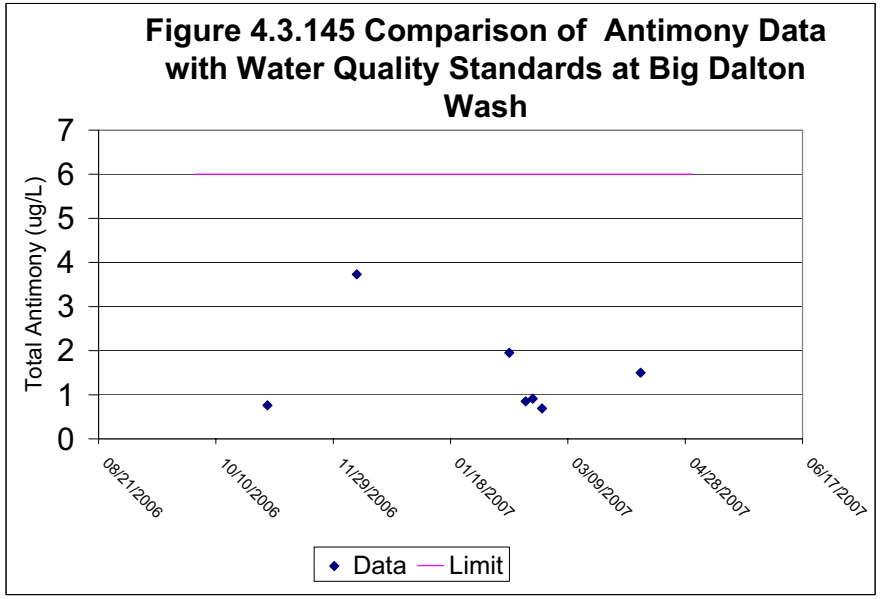


Figure 4.3.145 Comparison of Antimony Data with Water Quality Standards at Big Dalton Wash
Total Antimony (ug/L)
7
6
5
4
3
2
1
0
08/21/2006
10/10/2006
11/29/2006
01/18/2007
03/09/2007
04/28/2007
06/17/2007
Data
Limit

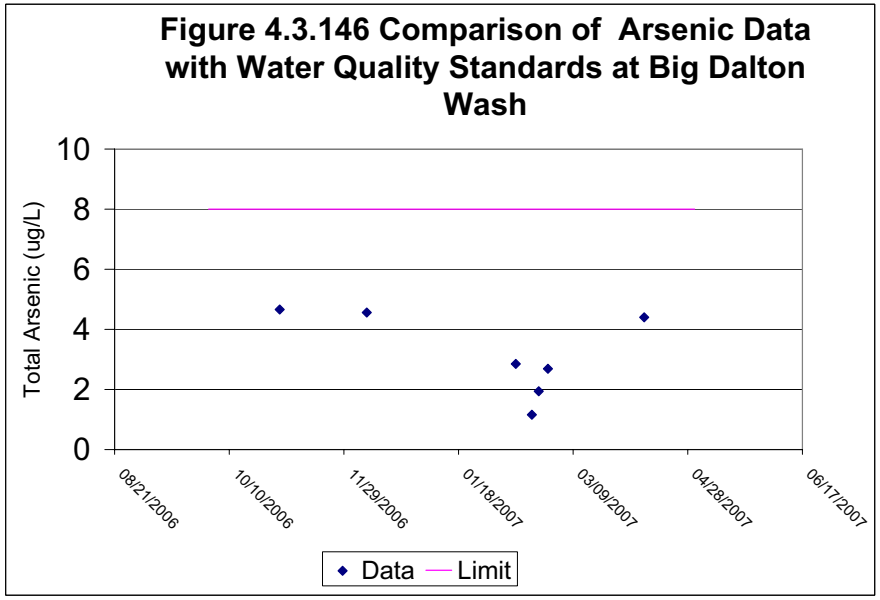


Figure 4.3.146 Comparison of Arsenic Data with Water Quality Standards at Big Dalton Wash
Total Arsenic (ug/L)
10
8
6
4
2
0
08/21/2006
10/10/2006
11/29/2006
01/18/2007
03/09/2007
04/28/2007
06/17/2007
Data
Limit

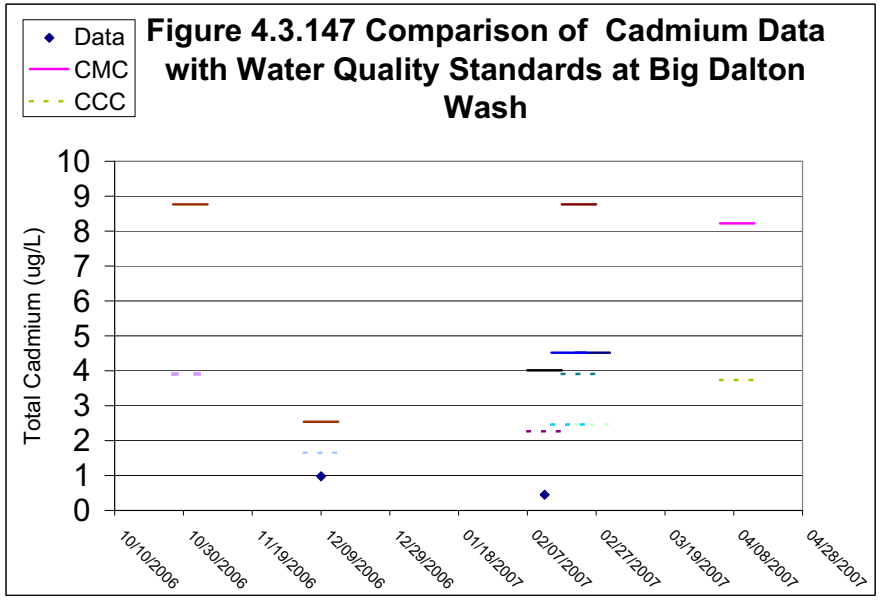


Figure 4.3.147 Comparison of Cadmium Data with Water Quality Standards at Big Dalton Wash
Data
CMC
CCC
Total Cadmium (ug/L)
10
9
8
7
6
5
4
3
2
1
0
10/10/2006
10/30/2006
11/19/2006
12/09/2006
12/29/2006
01/18/2007
02/07/2007
02/27/2007
03/19/2007
04/08/2007
04/28/2007

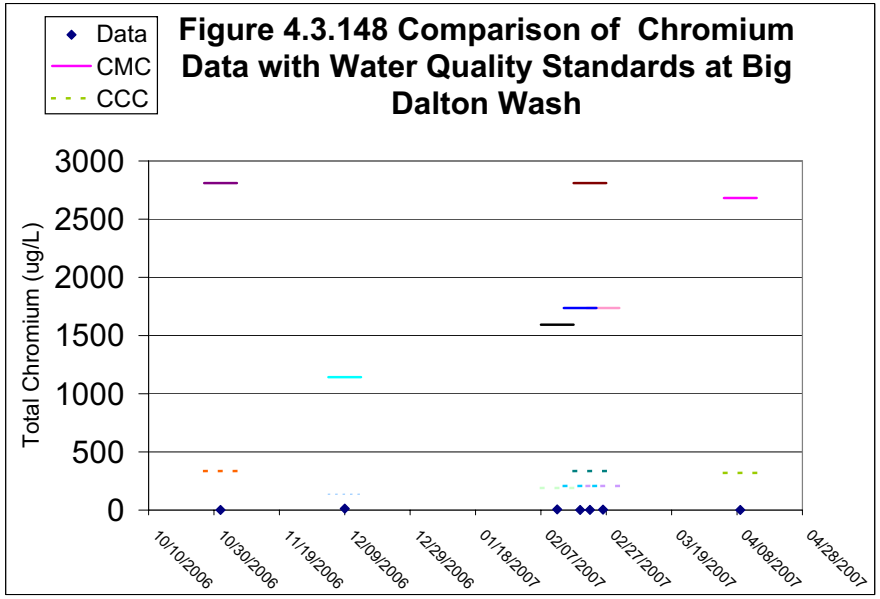


Figure 4.3.148 Comparison of Chromium Data with Water Quality Standards at Big Dalton Wash

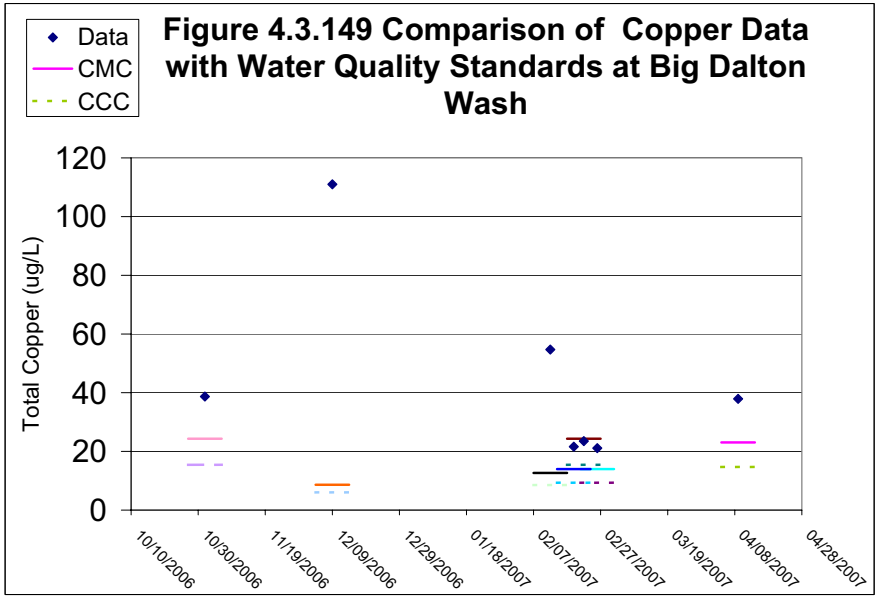


Figure 4.3.149 Comparison of Copper Data with Water Quality Standards at Big Dalton Wash

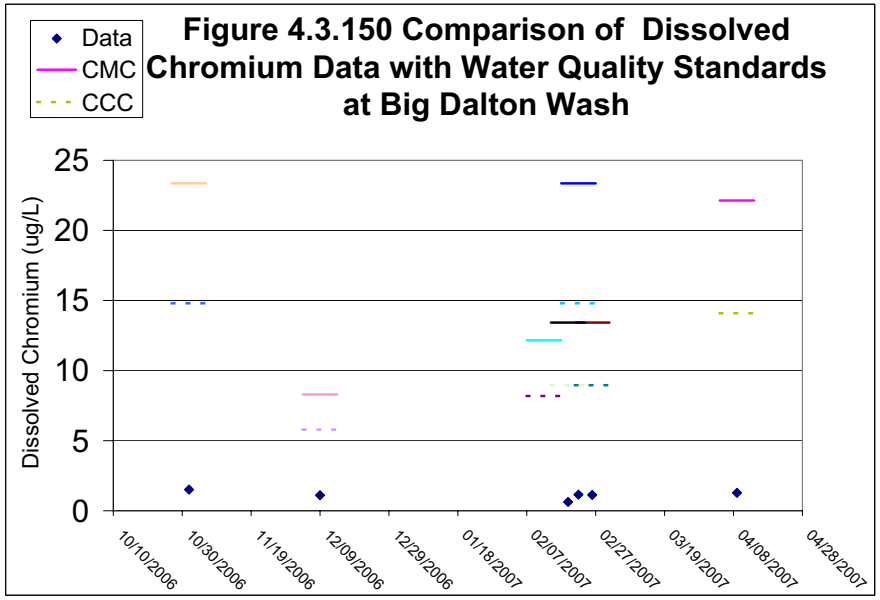


Figure 4.3.150 Comparison of Dissolved Chromium Data with Water Quality Standards at Big Dalton Wash

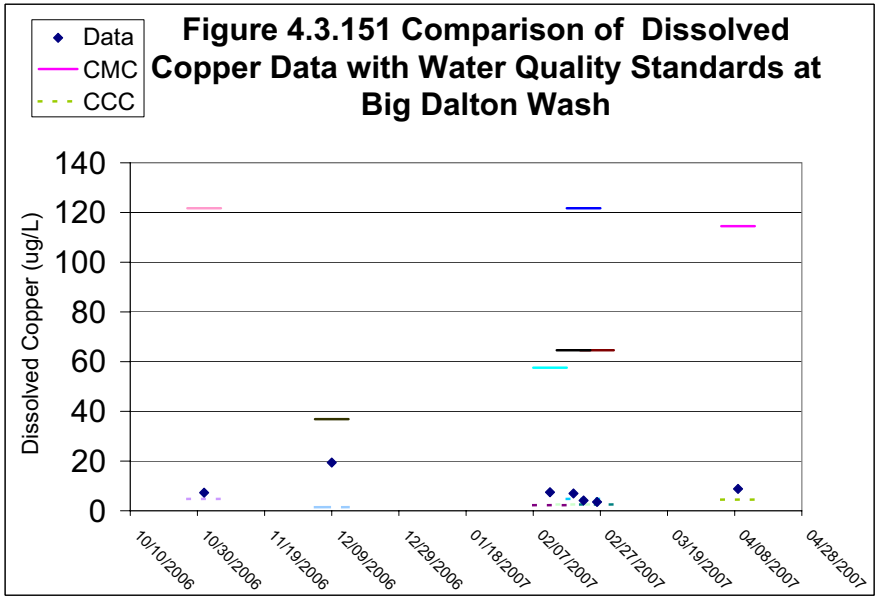


Figure 4.3.151 Comparison of Dissolved Copper Data with Water Quality Standards at Big Dalton Wash

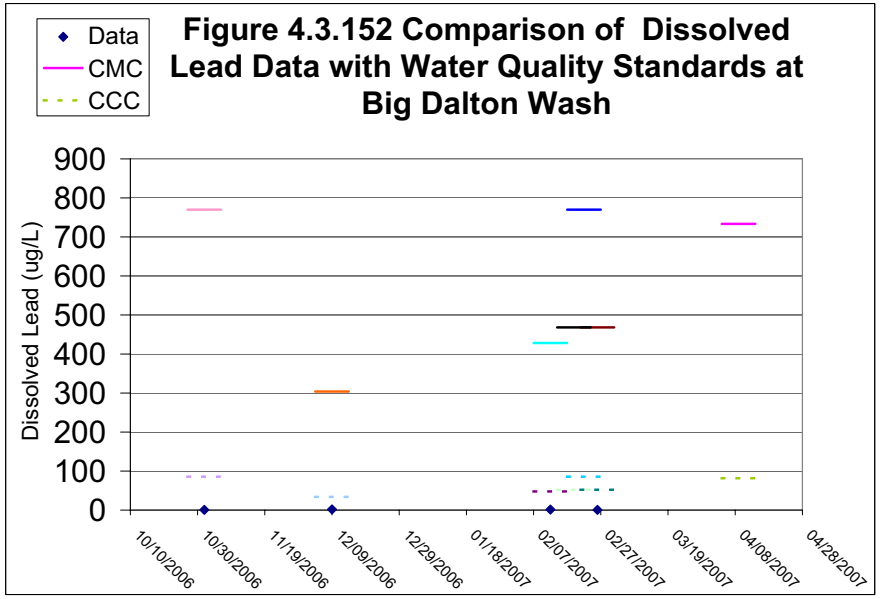


Figure 4.3.152 Comparison of Dissolved Lead Data with Water Quality Standards at Big Dalton Wash

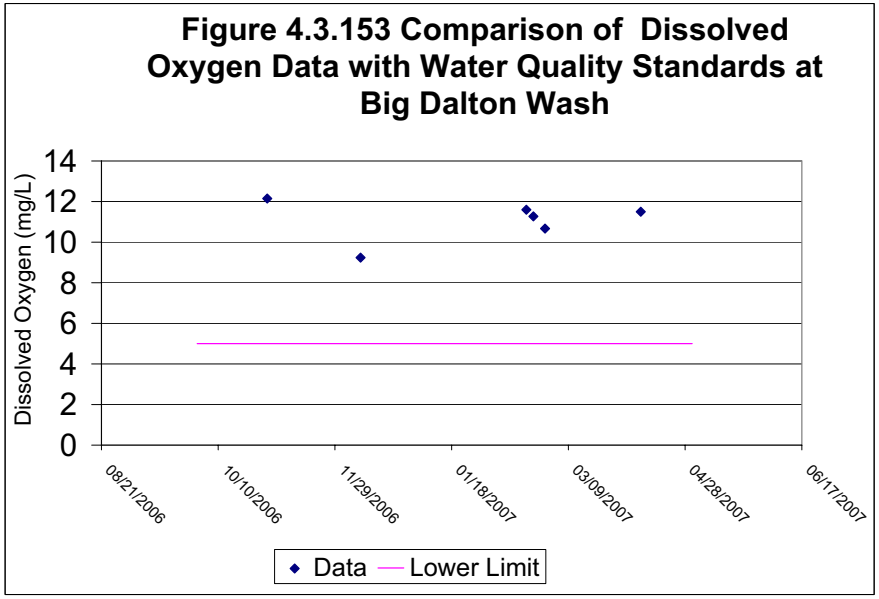


Figure 4.3.153 Comparison of Dissolved Oxygen Data with Water Quality Standards at Big Dalton Wash

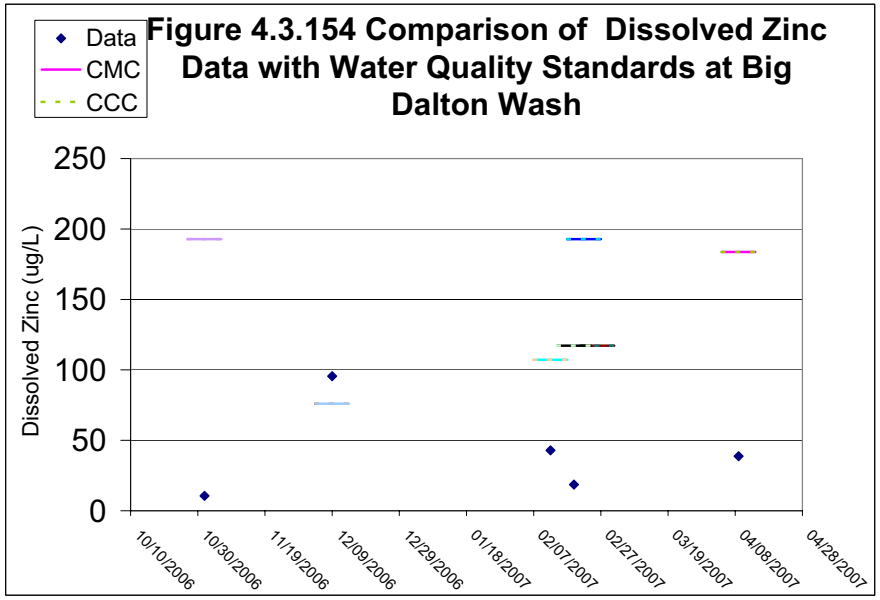


Figure 4.3.154 Comparison of Dissolved Zinc Data with Water Quality Standards at Big Dalton Wash

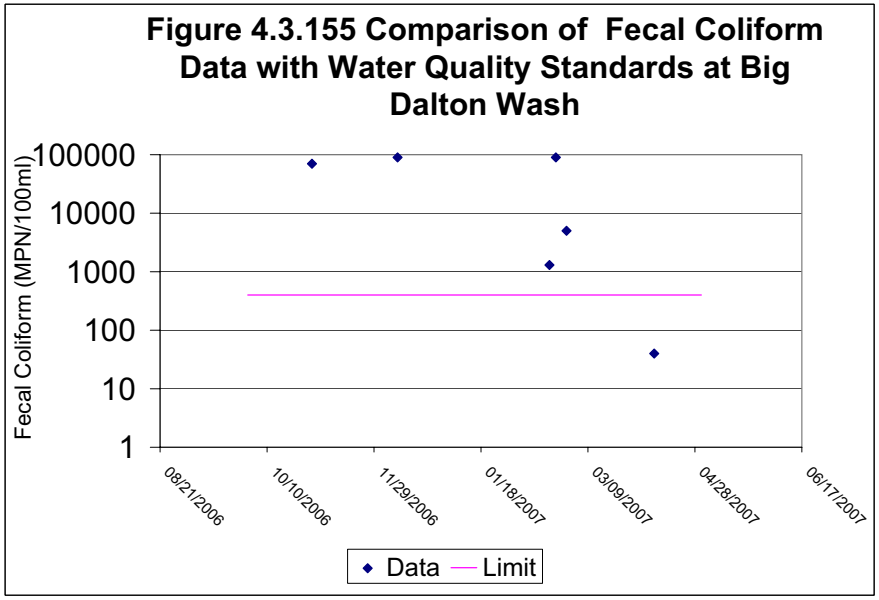


Figure 4.3.155 Comparison of Fecal Coliform Data with Water Quality Standards at Big Dalton Wash

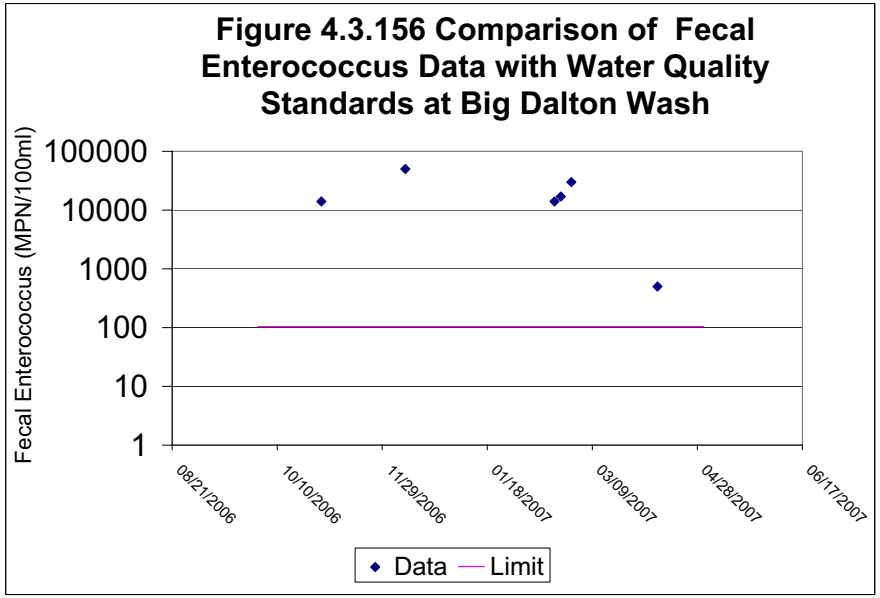
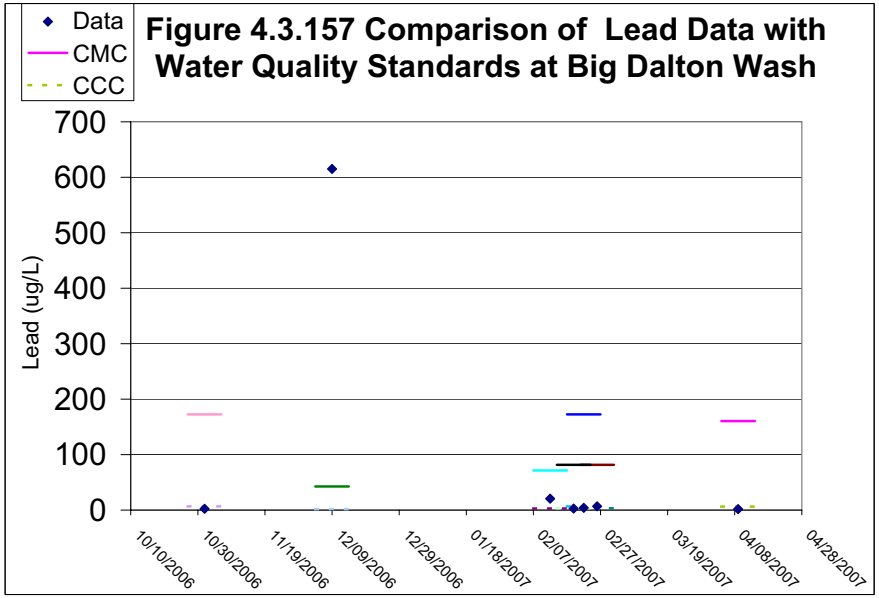
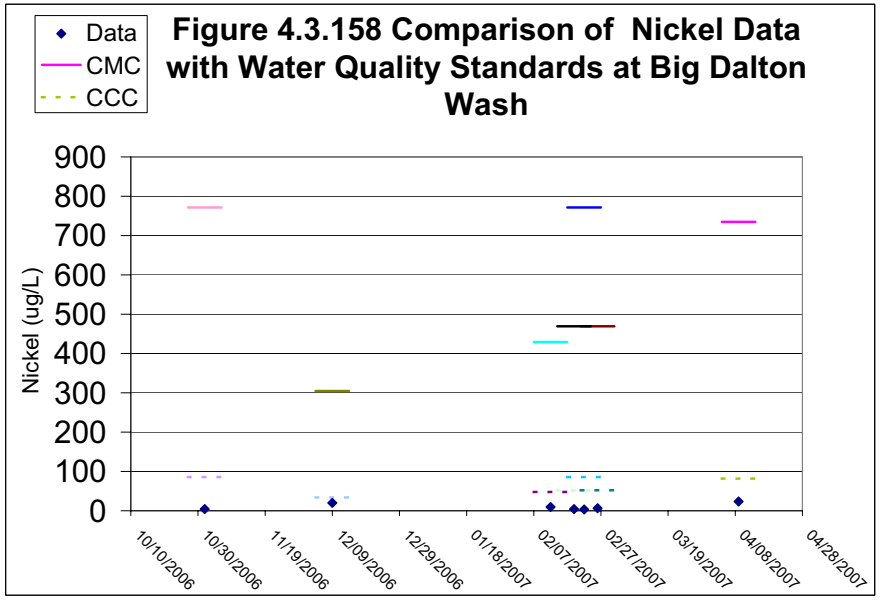


Figure 4.3.156 Comparison of Fecal Enterococcus Data with Water Quality Standards at Big Dalton Wash
Fecal Enterococcus (MPN/100ml)
100000
10000
1000
100
10
1
08/21/2006
10/10/2006
11/29/2006
01/18/2007
03/09/2007
04/28/2007
06/17/2007
Data
Limit


Data
CMC
CCC
Figure 4.3.157 Comparison of Lead Data with Water Quality Standards at Big Dalton Wash
Lead (ug/L)
700
600
500
400
300
200
100
0
10/10/2006
10/30/2006
11/19/2006
12/09/2006
12/29/2006
01/18/2007
02/07/2007
02/27/2007
03/19/2007
04/08/2007
04/28/2007


Data
CMC
CCC
Figure 4.3.158 Comparison of Nickel Data with Water Quality Standards at Big Dalton Wash
Nickel (ug/L)
900
800
700
600
500
400
300
200
100
0
10/10/2006
10/30/2006
11/19/2006
12/09/2006
12/29/2006
01/18/2007
02/07/2007
02/27/2007
03/19/2007
04/08/2007
04/28/2007

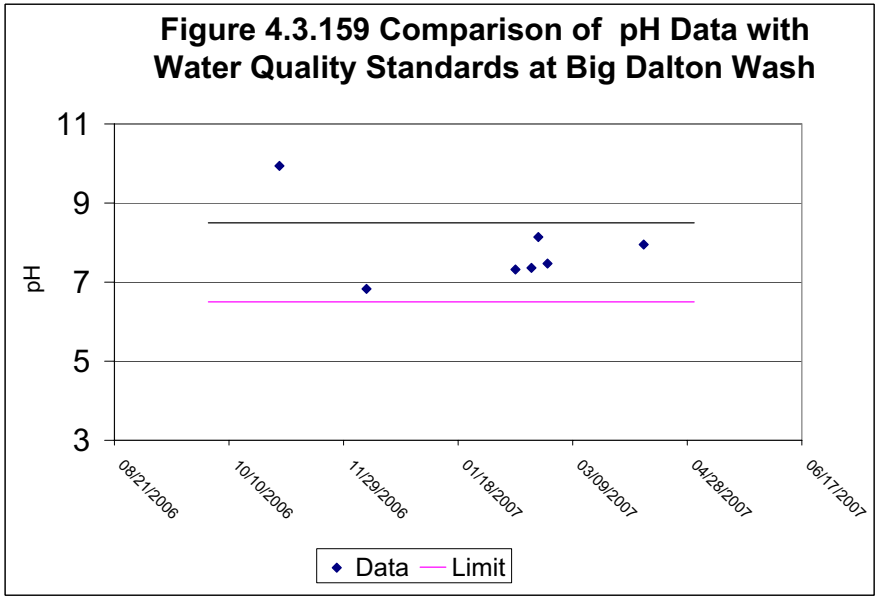


Figure 4.3.159 Comparison of pH Data with Water Quality Standards at Big Dalton Wash
pH
11
9
7
5
3
08/21/2006
10/10/2006
11/29/2006
01/18/2007
03/09/2007
04/28/2007
06/17/2007
Data
Limit

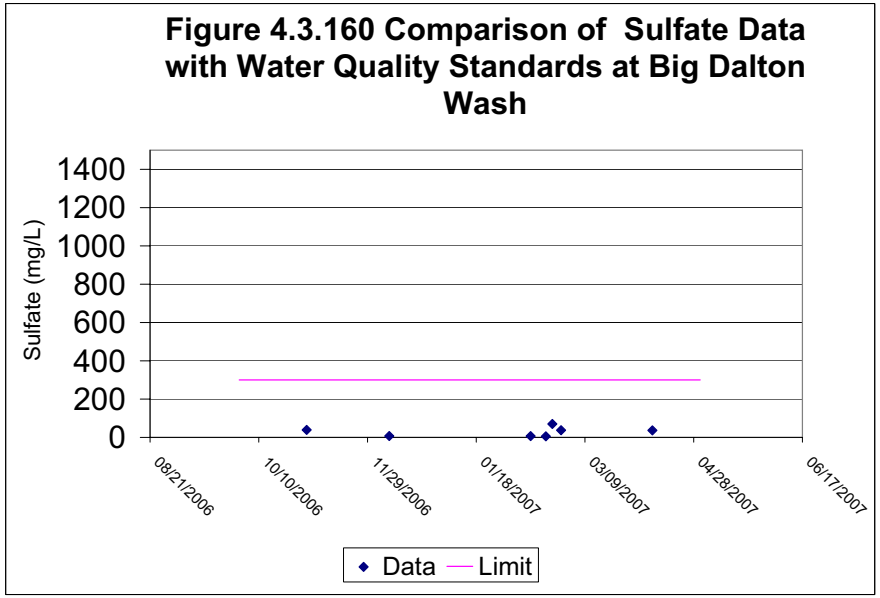


Figure 4.3.160 Comparison of Sulfate Data with Water Quality Standards at Big Dalton Wash
Sulfate (mg/L)
1400
1200
1000
800
600
400
200
0
08/21/2006
10/10/2006
11/29/2006
01/18/2007
03/09/2007
04/28/2007
06/17/2007
Data
Limit

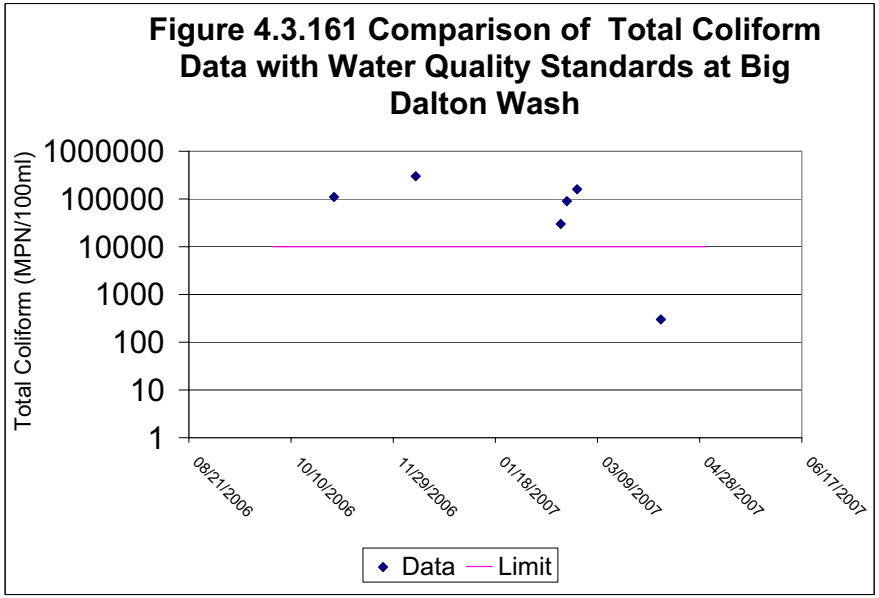


Figure 4.3.161 Comparison of Total Coliform Data with Water Quality Standards at Big Dalton Wash
Total Coliform (MPN/100ml)
1000000
100000
10000
1000
100
10
1
08/21/2006
10/10/2006
11/29/2006
01/18/2007
03/09/2007
04/28/2007
06/17/2007
Data
Limit

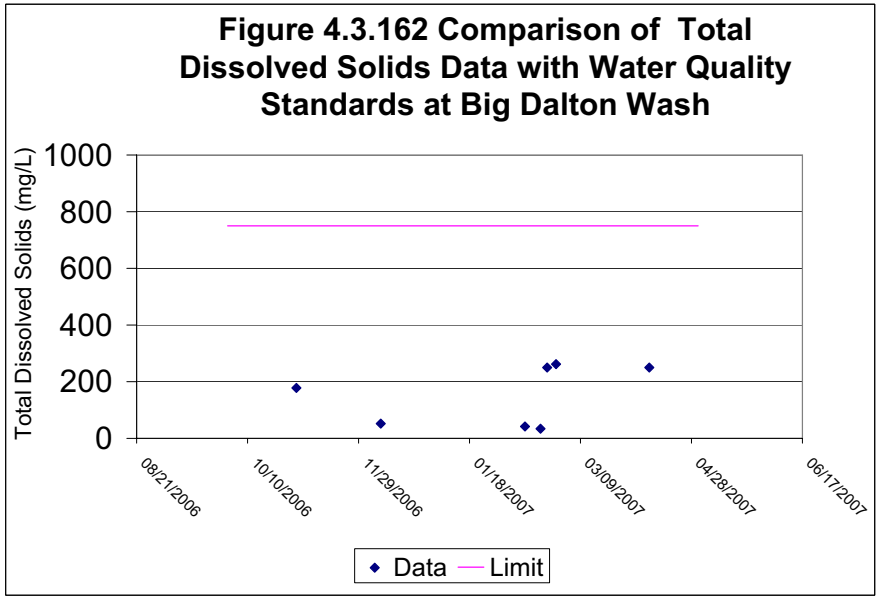


Figure 4.3.162 Comparison of Total Dissolved Solids Data with Water Quality Standards at Big Dalton Wash
Total Dissolved Solids (mg/L)
1000
800
600
400
200
0
08/21/2006
10/10/2006
11/29/2006
01/18/2007
03/09/2007
04/28/2007
06/17/2007
Data
Limit

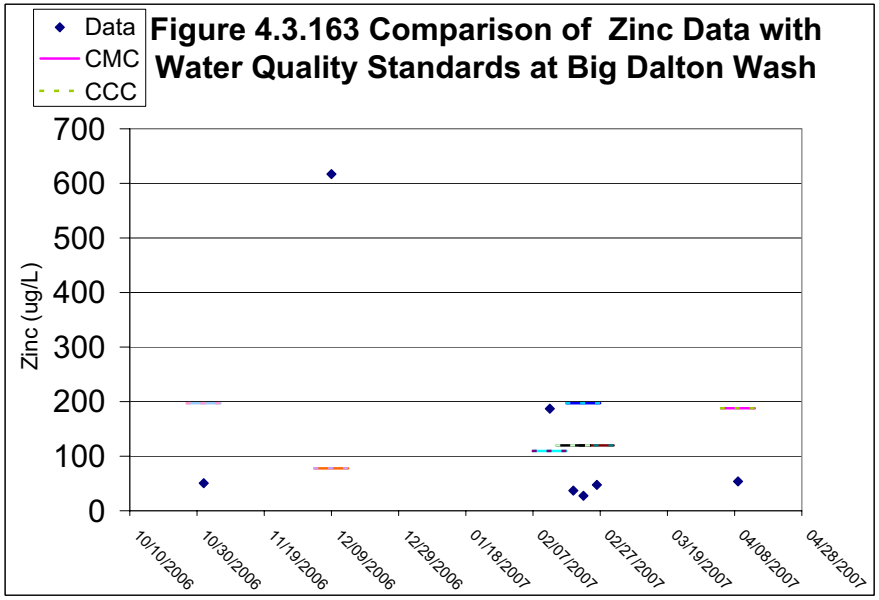


Figure 4.3.163 Comparison of Zinc Data with Water Quality Standards at Big Dalton Wash
Data
CMC
CCC
Zinc (ug/L)
700
600
500
400
300
200
100
0
10/10/2006
10/30/2006
11/19/2006
12/09/2006
12/29/2006
01/18/2007
02/07/2007
02/27/2007
03/19/2007
04/08/2007
04/28/2007

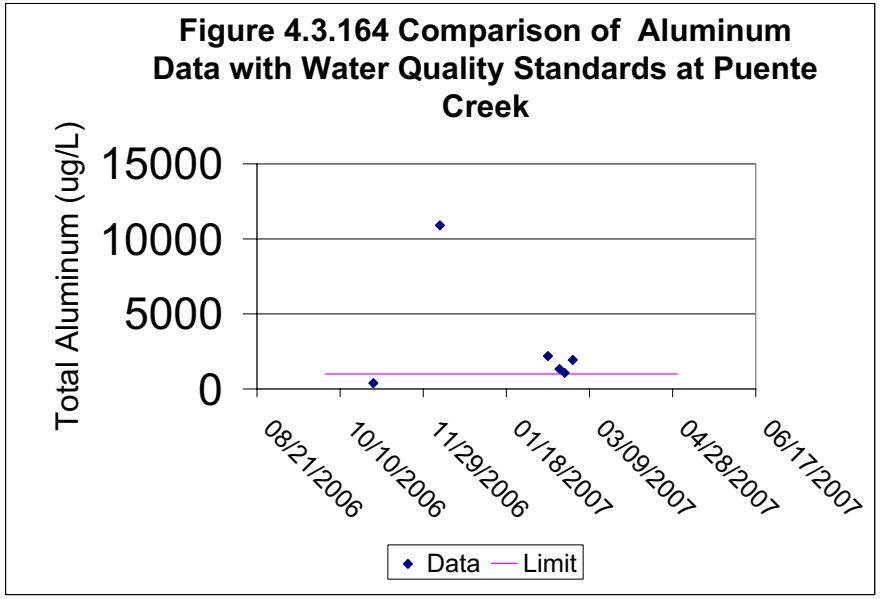


Figure 4.3.164 Comparison of Aluminum Data with Water Quality Standards at Puente Creek
Total Aluminum (ug/L)
15000
10000
5000
0
08/21/2006
10/10/2006
11/29/2006
01/18/2007
03/09/2007
04/28/2007
06/17/2007
Data
Limit

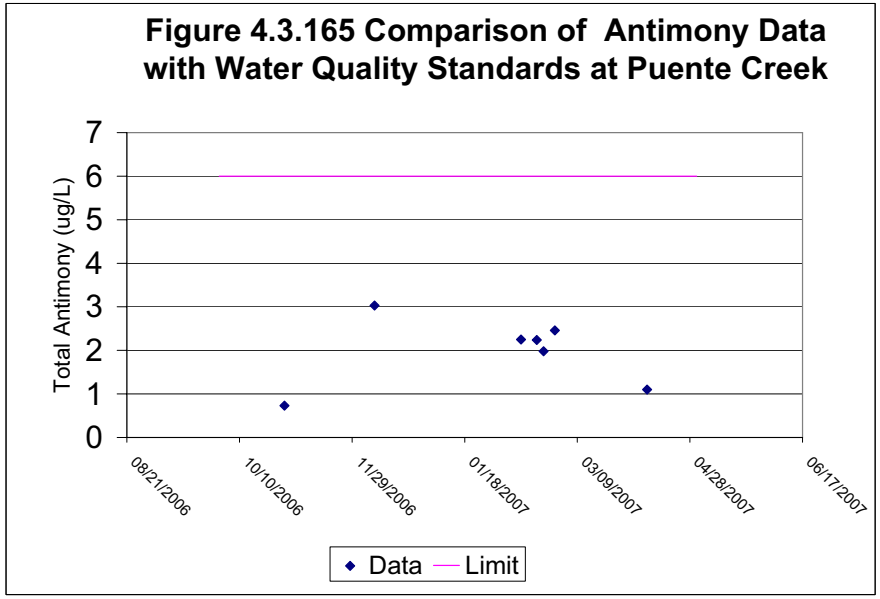


Figure 4.3.165 Comparison of Antimony Data with Water Quality Standards at Puente Creek
Total Antimony (ug/L)
7
6
5
4
3
2
1
0
08/21/2006
10/10/2006
11/29/2006
01/18/2007
03/09/2007
04/28/2007
06/17/2007
Data
Limit

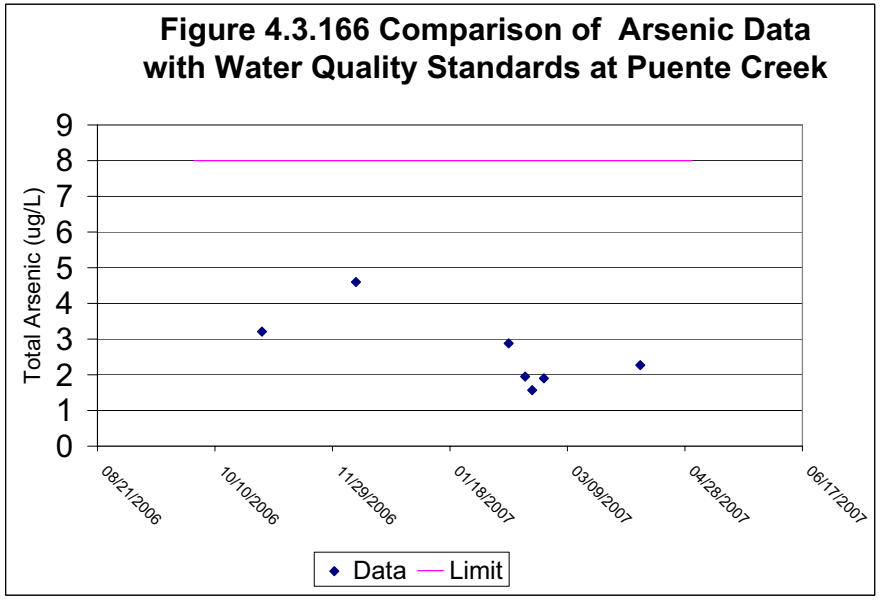
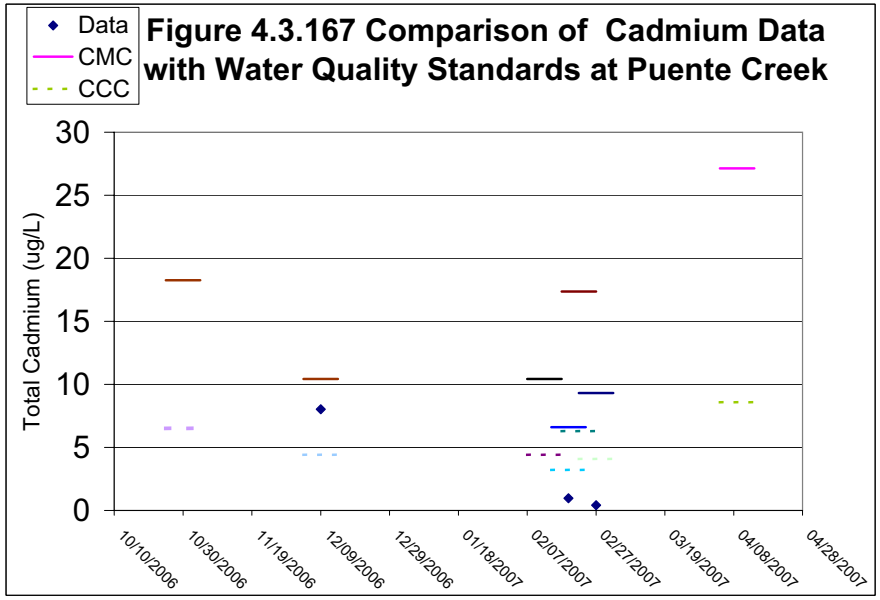


Figure 4.3.166 Comparison of Arsenic Data with Water Quality Standards at Puente Creek
Total Arsenic (ug/L)
9
8
7
6
5
4
3
2
1
0
08/21/2006
10/10/2006
11/29/2006
01/18/2007
03/09/2007
04/28/2007
06/17/2007
Data
Limit


Data
CMC
CCC
Figure 4.3.167 Comparison of Cadmium Data with Water Quality Standards at Puente Creek
Total Cadmium (ug/L)
30
25
20
15
10
5
0
10/10/2006
10/30/2006
11/19/2006
12/09/2006
12/29/2006
01/18/2007
02/07/2007
02/27/2007
03/19/2007
04/08/2007
04/28/2007

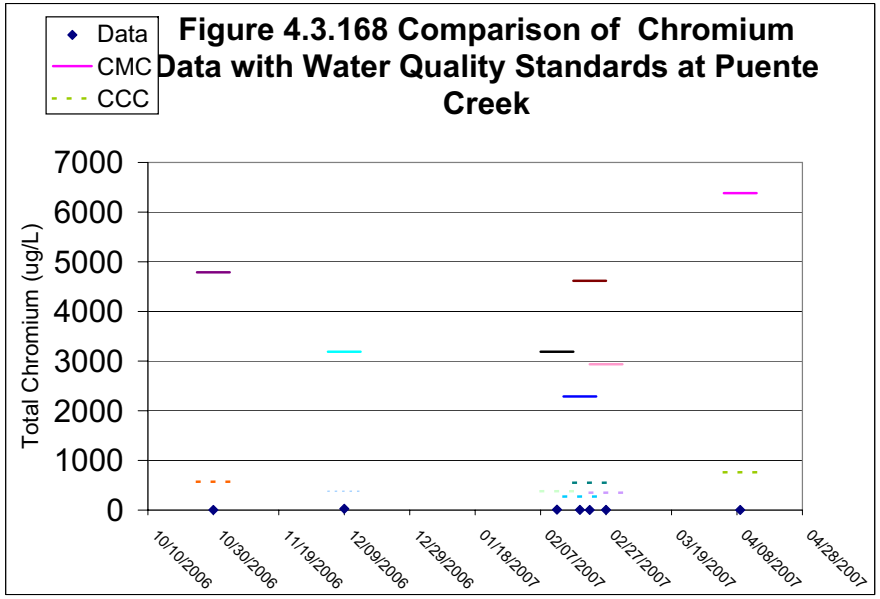


Figure 4.3.168 Comparison of Chromium Data with Water Quality Standards at Puente Creek

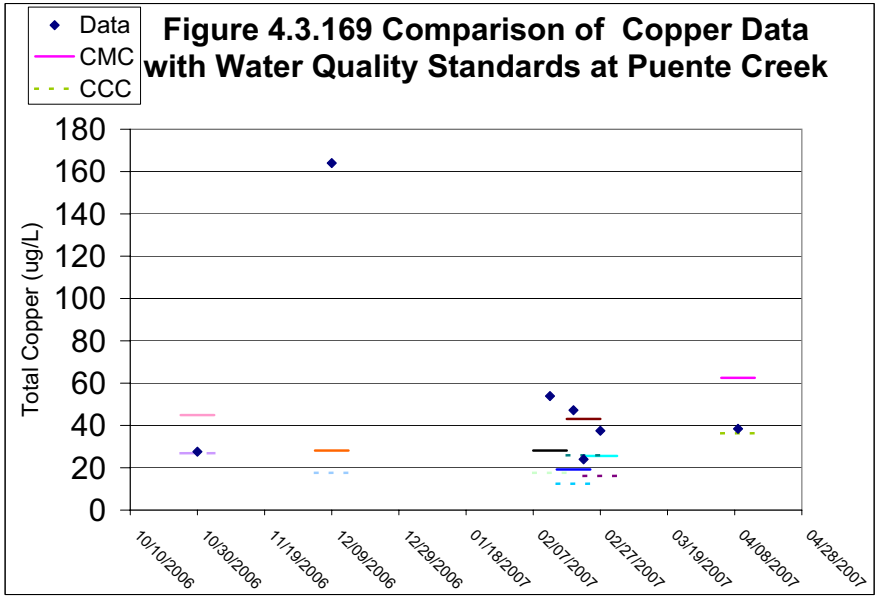


Figure 4.3.169 Comparison of Copper Data with Water Quality Standards at Puente Creek

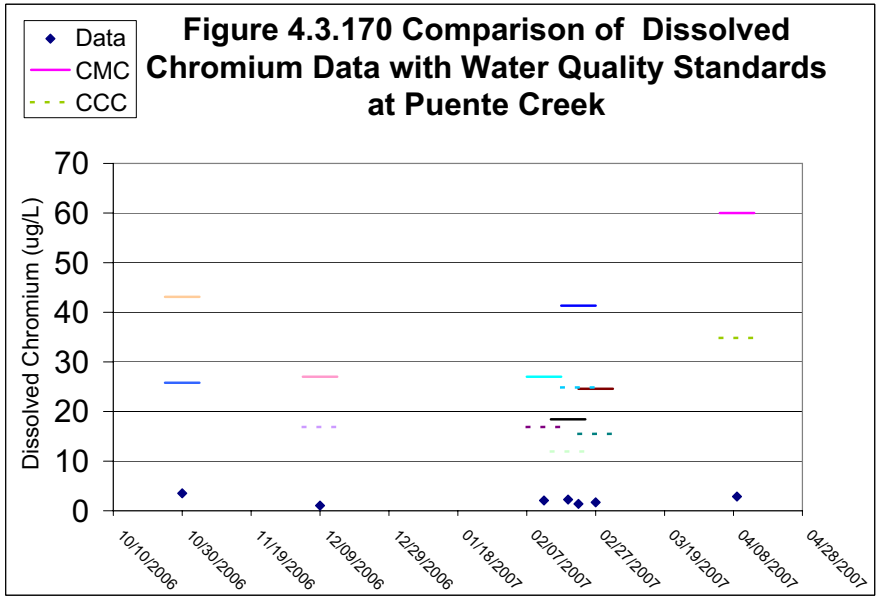


Figure 4.3.170 Comparison of Dissolved Chromium Data with Water Quality Standards at Puente Creek

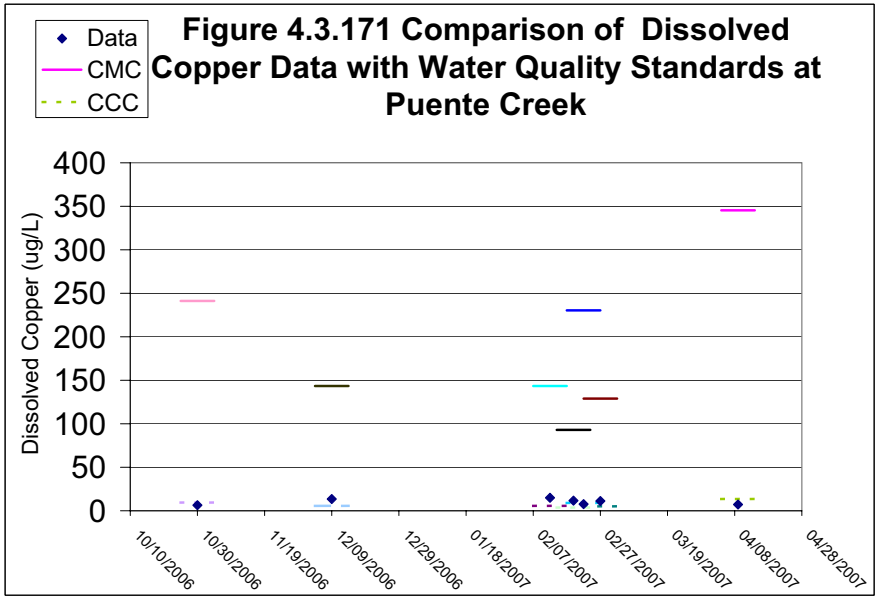


Figure 4.3.171 Comparison of Dissolved Copper Data with Water Quality Standards at Puente Creek

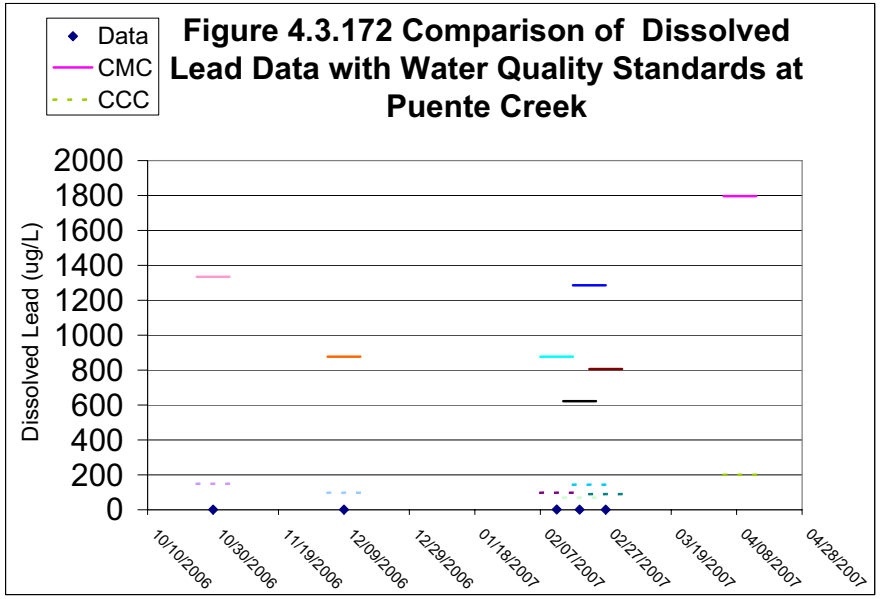


Figure 4.3.172 Comparison of Dissolved Lead Data with Water Quality Standards at Puente Creek

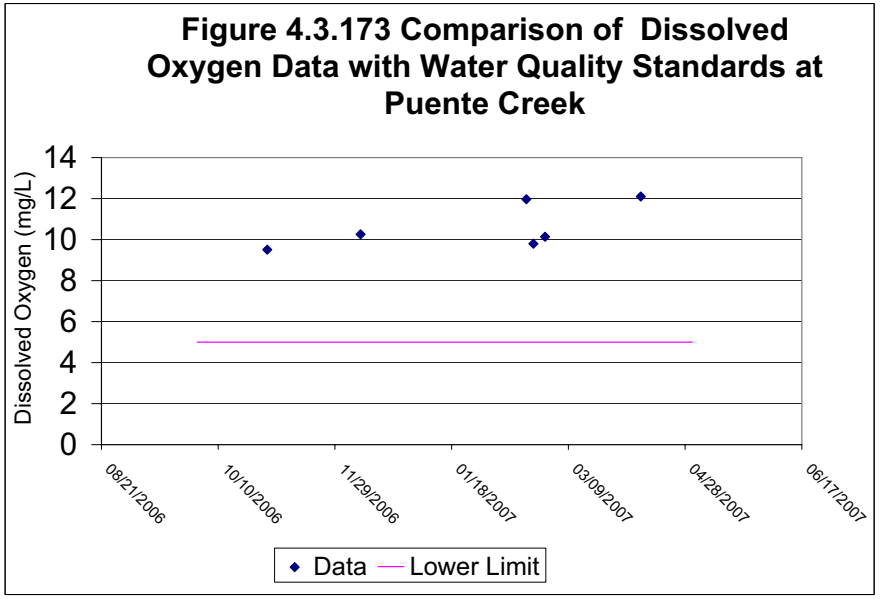


Figure 4.3.173 Comparison of Dissolved Oxygen Data with Water Quality Standards at Puente Creek

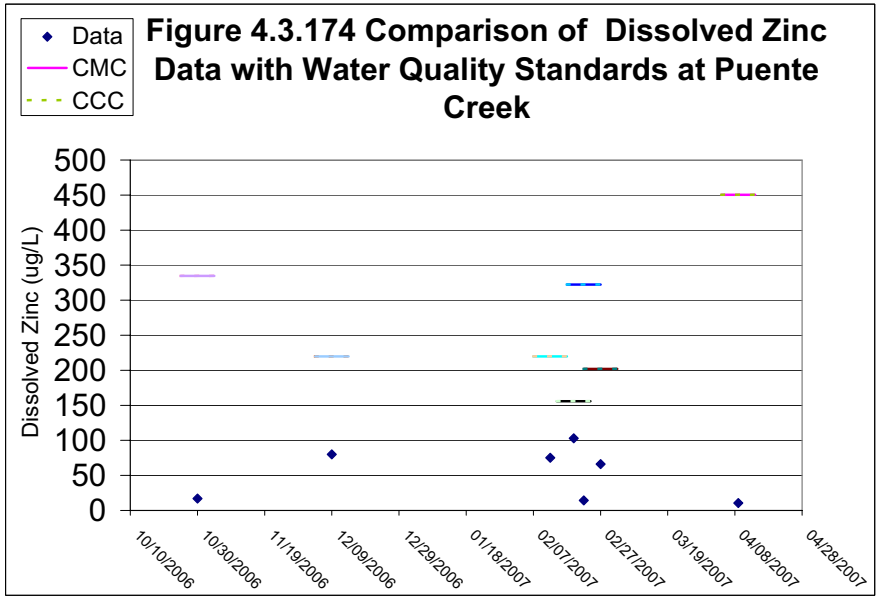


Figure 4.3.174 Comparison of Dissolved Zinc Data with Water Quality Standards at Puente Creek

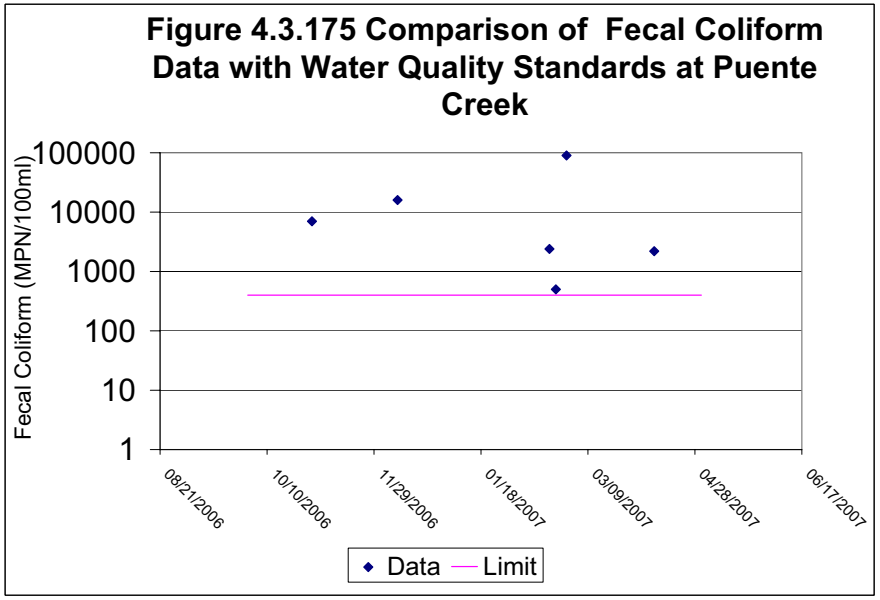


Figure 4.3.175 Comparison of Fecal Coliform Data with Water Quality Standards at Puente Creek

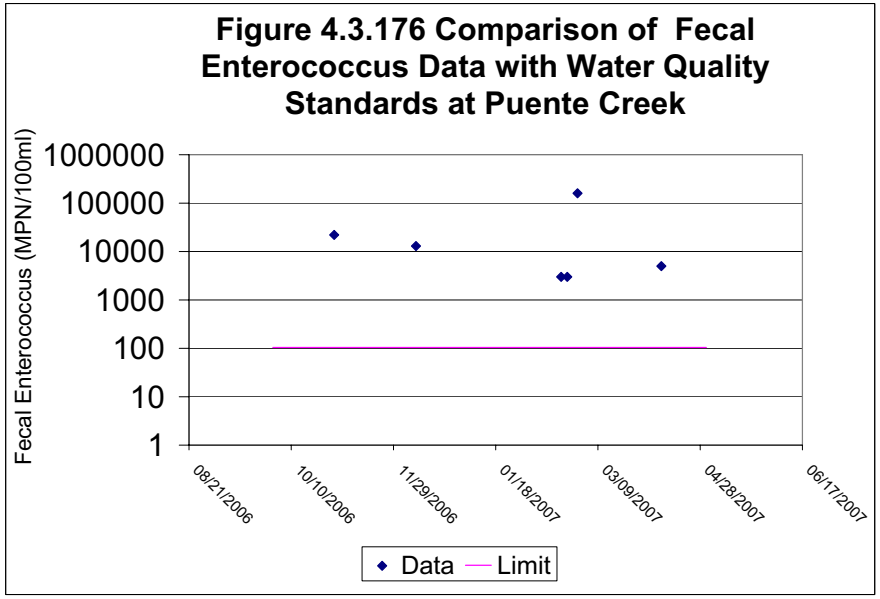
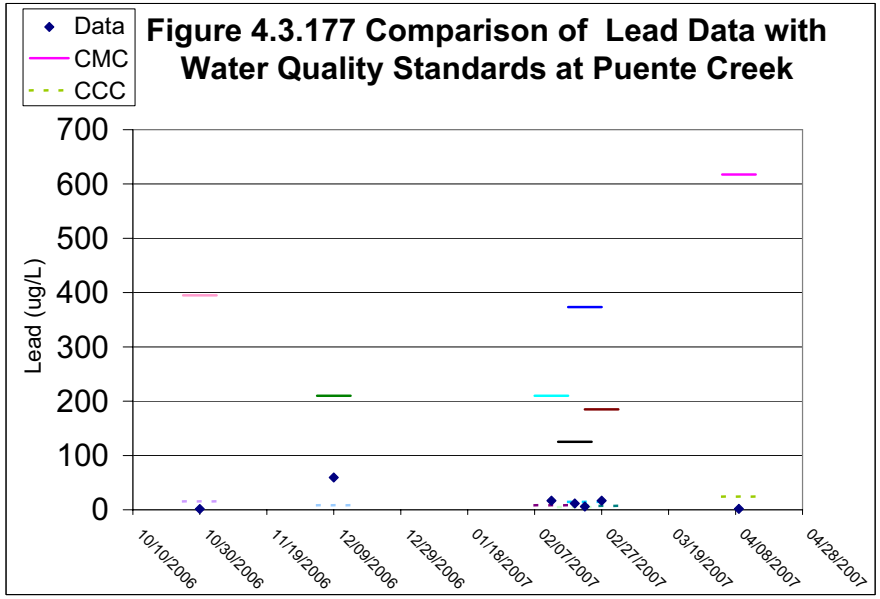
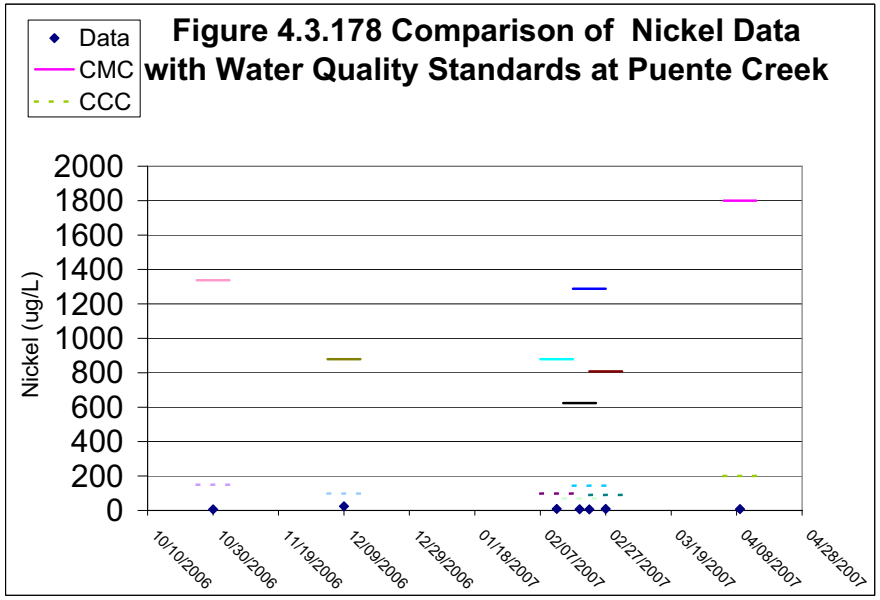


Figure 4.3.176 Comparison of Fecal Enterococcus Data with Water Quality Standards at Puente Creek
Fecal Enterococcus (MPN/100ml)
1000000
100000
10000
1000
100
10
1
08/21/2006
10/10/2006
11/29/2006
01/18/2007
03/09/2007
04/28/2007
06/17/2007
Data
Limit


Data
CMC
CCC
Figure 4.3.177 Comparison of Lead Data with Water Quality Standards at Puente Creek
Lead (ug/L)
700
600
500
400
300
200
100
0
10/10/2006
10/30/2006
11/19/2006
12/09/2006
12/29/2006
01/18/2007
02/07/2007
02/27/2007
03/19/2007
04/08/2007
04/28/2007


Data
CMC
CCC
Figure 4.3.178 Comparison of Nickel Data with Water Quality Standards at Puente Creek
Nickel (ug/L)
2000
1800
1600
1400
1200
1000
800
600
400
200
0
10/10/2006
10/30/2006
11/19/2006
12/09/2006
12/29/2006
01/18/2007
02/07/2007
02/27/2007
03/19/2007
04/08/2007
04/28/2007

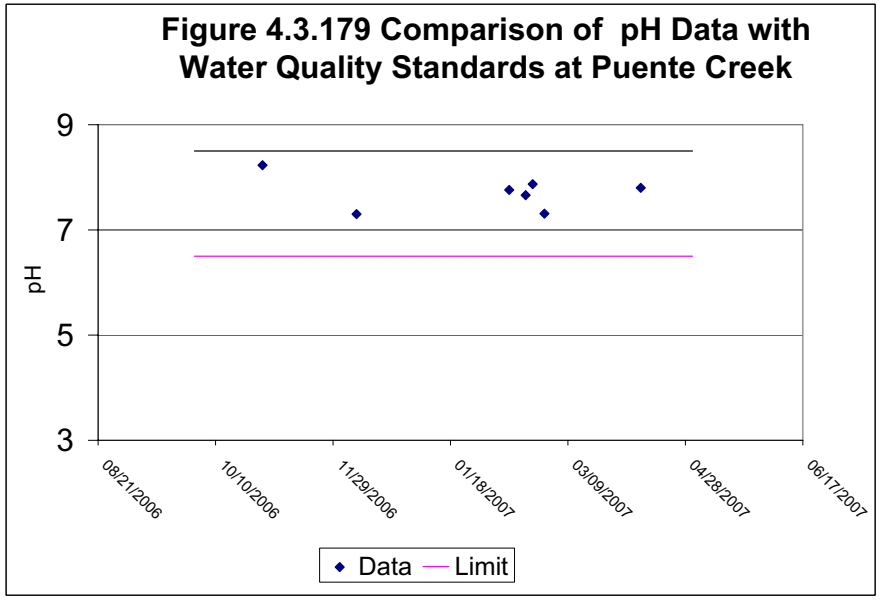


Figure 4.3.179 Comparison of pH Data with Water Quality Standards at Puente Creek
pH
9
7
5
3
08/21/2006
10/10/2006
11/29/2006
01/18/2007
03/09/2007
04/28/2007
06/17/2007
Data
Limit

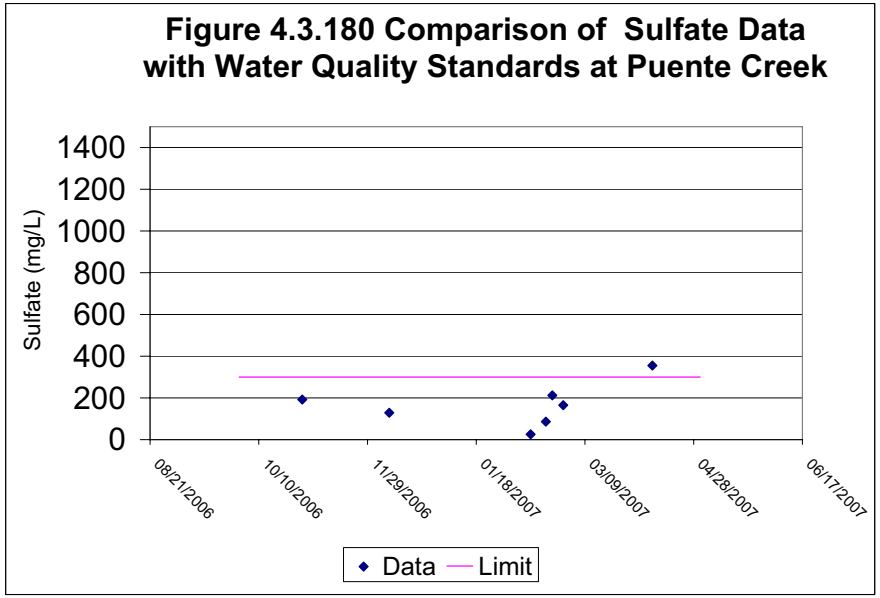


Figure 4.3.180 Comparison of Sulfate Data with Water Quality Standards at Puente Creek
Sulfate (mg/L)
1400
1200
1000
800
600
400
200
0
08/21/2006
10/10/2006
11/29/2006
01/18/2007
03/09/2007
04/28/2007
06/17/2007
Data
Limit

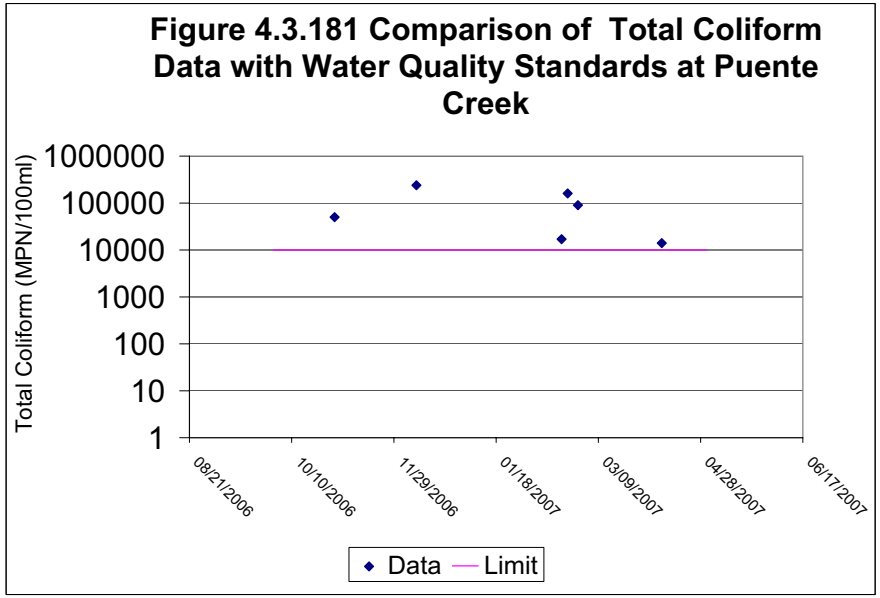


Figure 4.3.181 Comparison of Total Coliform Data with Water Quality Standards at Puente Creek
Total Coliform (MPN/100ml)
1000000
100000
10000
1000
100
10
1
08/21/2006
10/10/2006
11/29/2006
01/18/2007
03/09/2007
04/28/2007
06/17/2007
Data
Limit

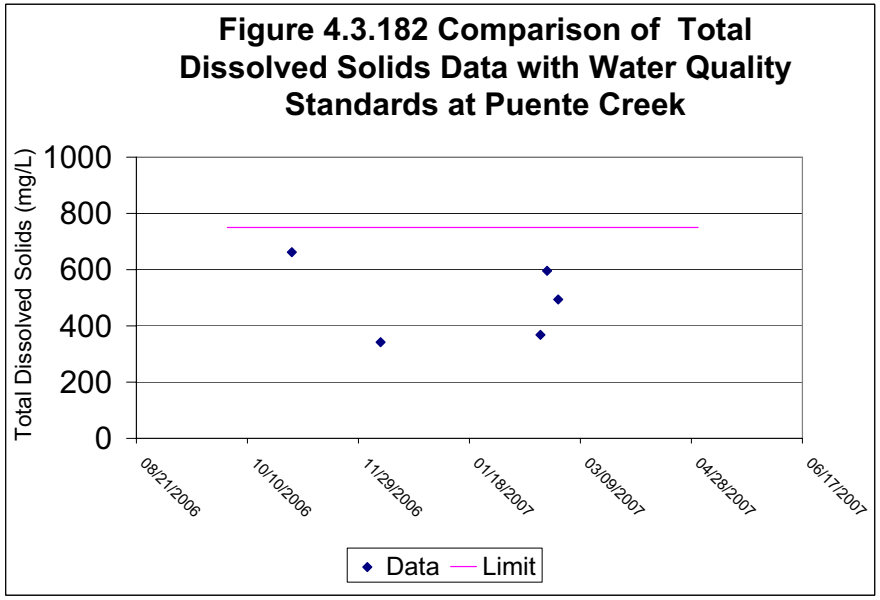


Figure 4.3.182 Comparison of Total Dissolved Solids Data with Water Quality Standards at Puente Creek
Total Dissolved Solids (mg/L)
1000
800
600
400
200
0
08/21/2006
10/10/2006
11/29/2006
01/18/2007
03/09/2007
04/28/2007
06/17/2007
Data
Limit

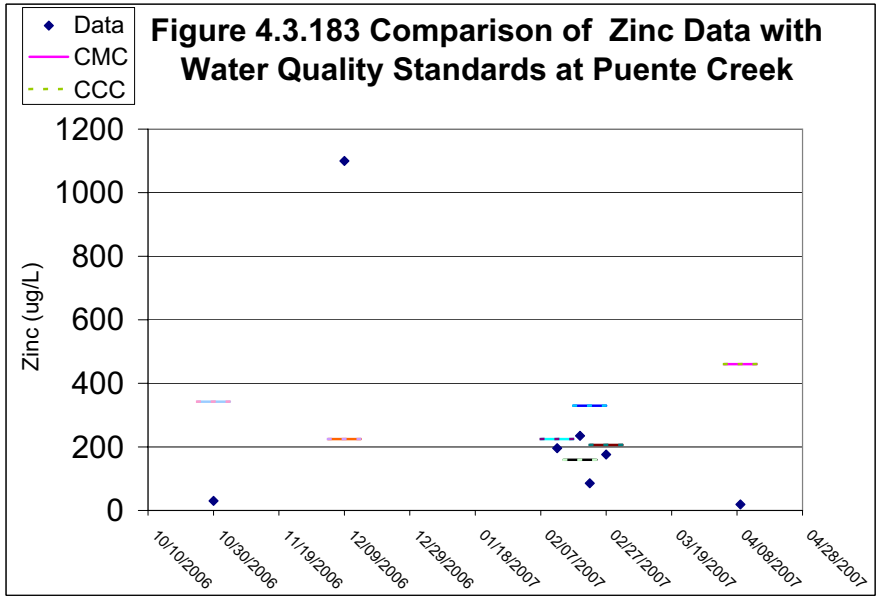


Figure 4.3.183 Comparison of Zinc Data with Water Quality Standards at Puente Creek
Data
CMC
CCC
Zinc (ug/L)
1200
1000
800
600
400
200
0
10/10/2006
10/30/2006
11/19/2006
12/09/2006
12/29/2006
01/18/2007
02/07/2007
02/27/2007
03/19/2007
04/08/2007
04/28/2007

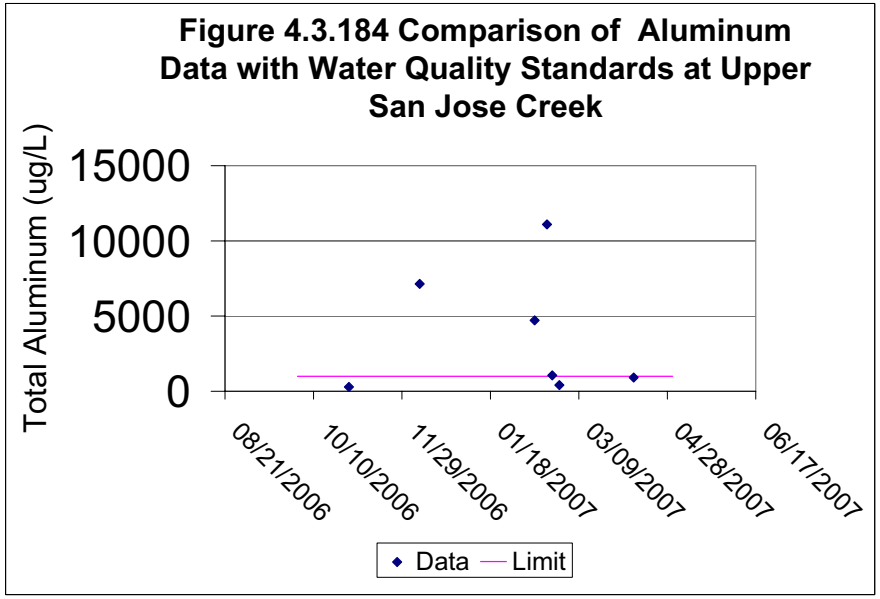


Figure 4.3.184 Comparison of Aluminum Data with Water Quality Standards at Upper San Jose Creek
Total Aluminum (ug/L)
15000
10000
5000
0
08/21/2006
10/10/2006
11/29/2006
01/18/2007
03/09/2007
04/28/2007
06/17/2007
Data
Limit

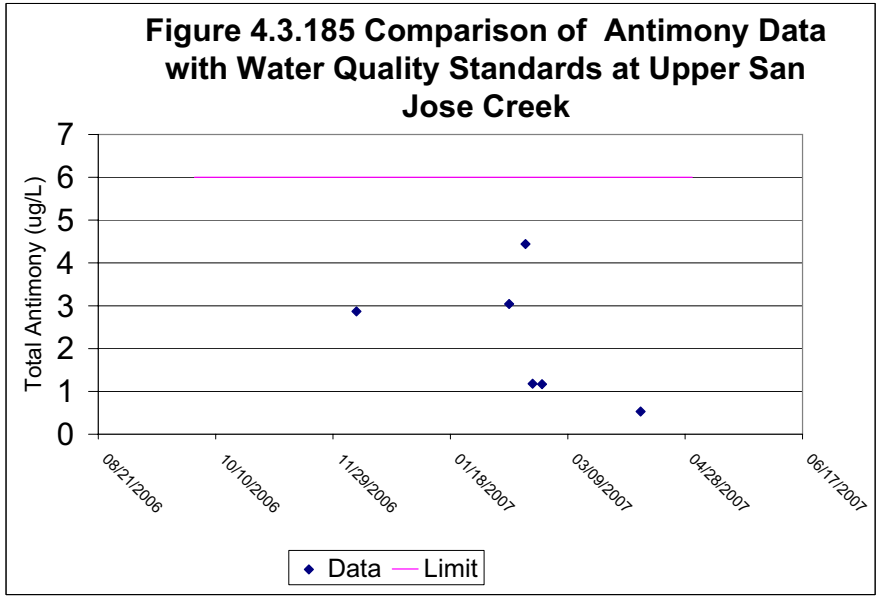


Figure 4.3.185 Comparison of Antimony Data with Water Quality Standards at Upper San Jose Creek
Total Antimony (ug/L)
7
6
5
4
3
2
1
0
08/21/2006
10/10/2006
11/29/2006
01/18/2007
03/09/2007
04/28/2007
06/17/2007
Data
Limit

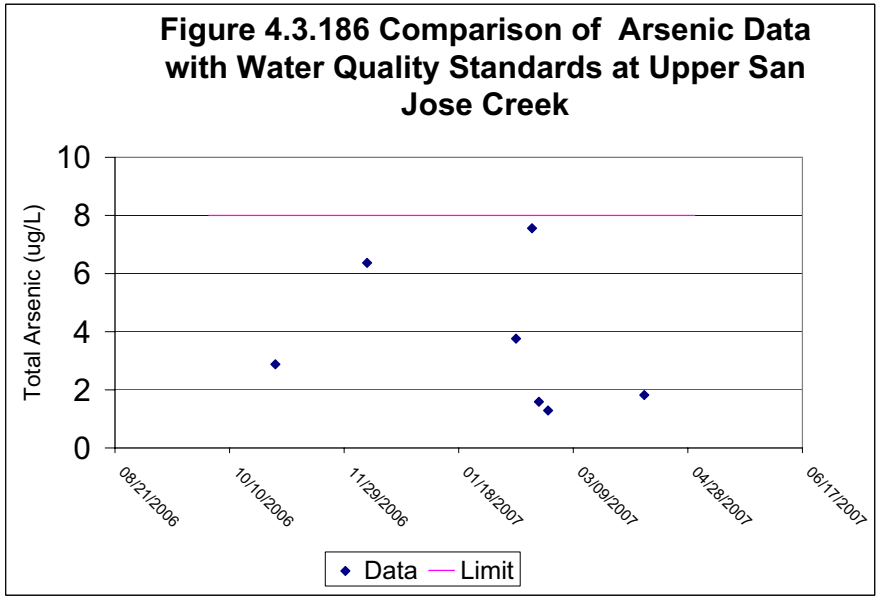


Figure 4.3.186 Comparison of Arsenic Data with Water Quality Standards at Upper San Jose Creek
Total Arsenic (ug/L)
10
8
6
4
2
0
08/21/2006
10/10/2006
11/29/2006
01/18/2007
03/09/2007
04/28/2007
06/17/2007
Data
Limit

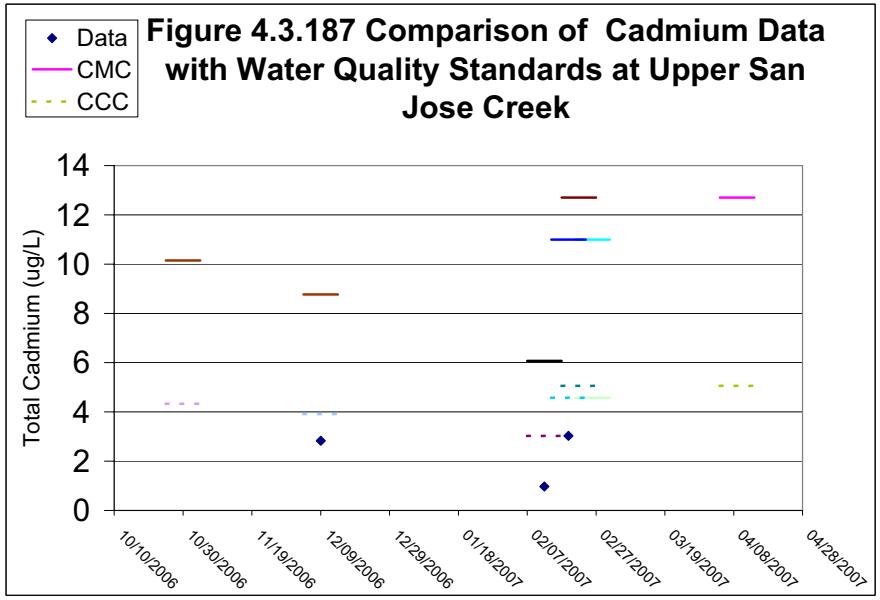


Figure 4.3.187 Comparison of Cadmium Data with Water Quality Standards at Upper San Jose Creek
Data
CMC
CCC
Total Cadmium (ug/L)
14
12
10
8
6
4
2
0
10/10/2006
10/30/2006
11/19/2006
12/09/2006
12/29/2006
01/18/2007
02/07/2007
02/27/2007
03/19/2007
04/08/2007
04/28/2007

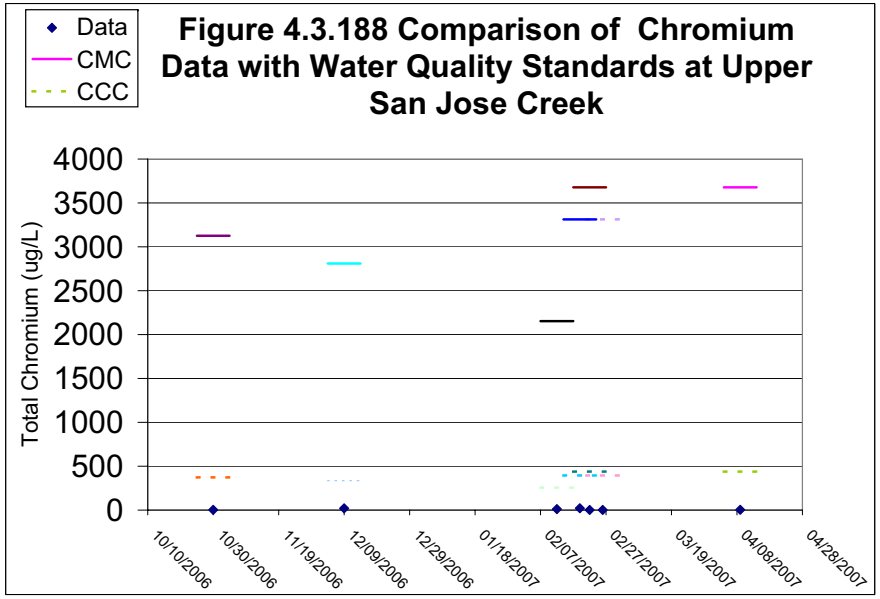


Figure 4.3.188 Comparison of Chromium Data with Water Quality Standards at Upper San Jose Creek

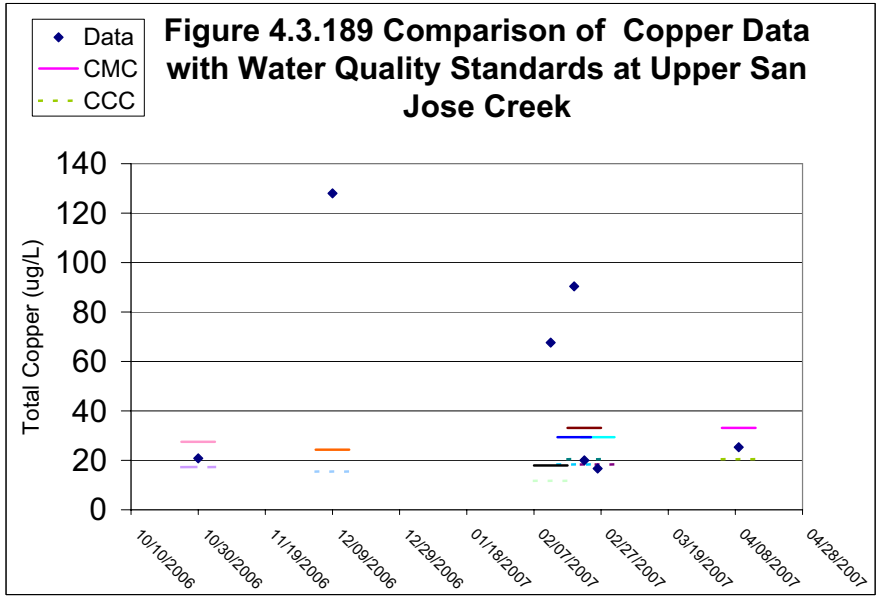


Figure 4.3.189 Comparison of Copper Data with Water Quality Standards at Upper San Jose Creek

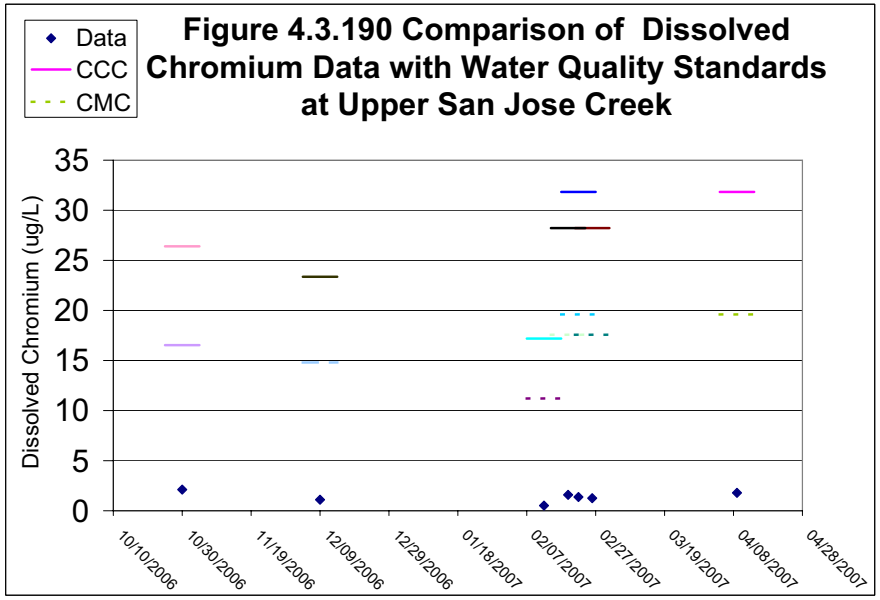


Figure 4.3.190 Comparison of Dissolved Chromium Data with Water Quality Standards at Upper San Jose Creek

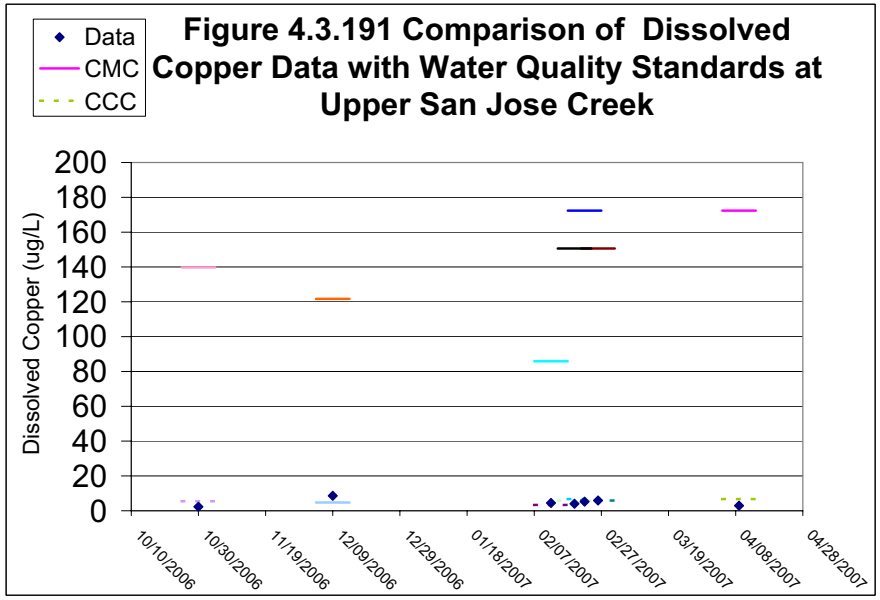


Figure 4.3.191 Comparison of Dissolved Copper Data with Water Quality Standards at Upper San Jose Creek

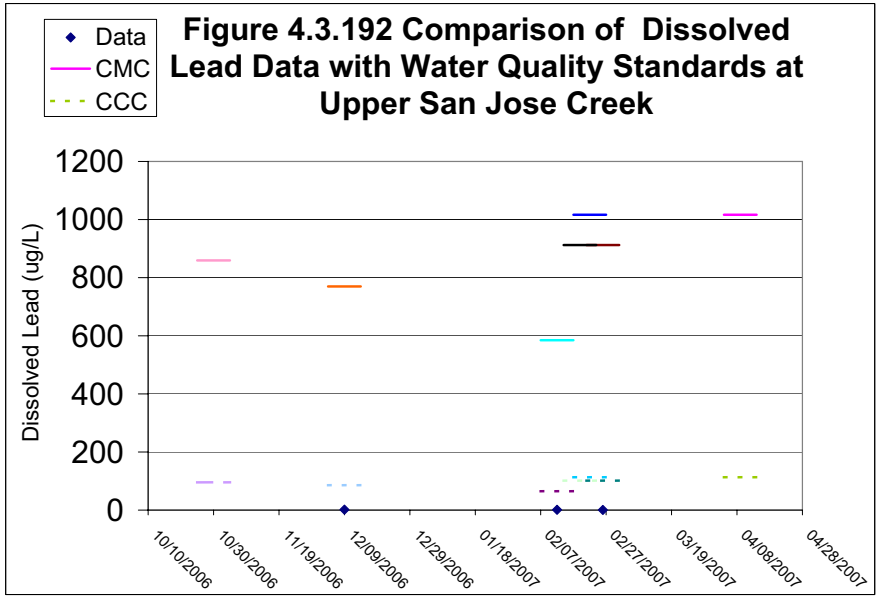


Figure 4.3.192 Comparison of Dissolved Lead Data with Water Quality Standards at Upper San Jose Creek

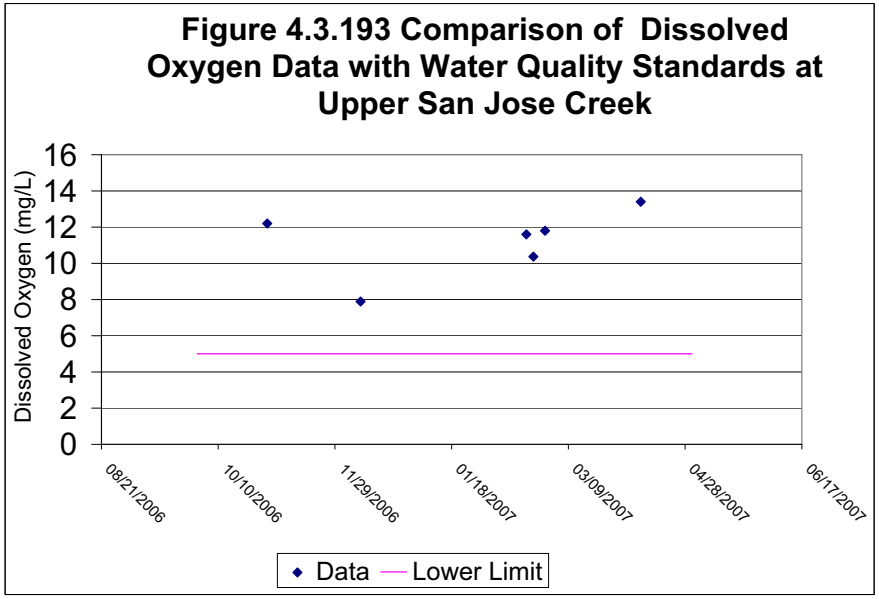


Figure 4.3.193 Comparison of Dissolved Oxygen Data with Water Quality Standards at Upper San Jose Creek

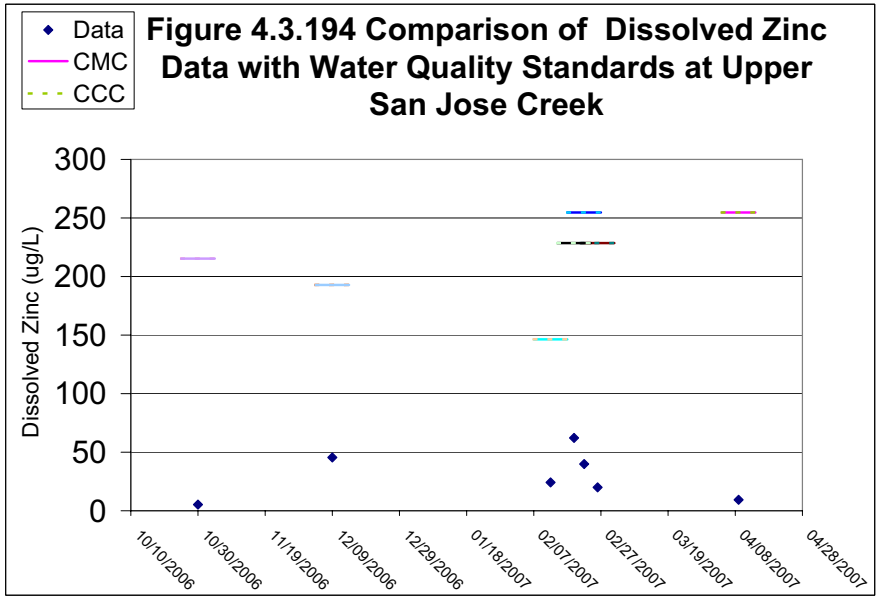


Figure 4.3.194 Comparison of Dissolved Zinc Data with Water Quality Standards at Upper San Jose Creek

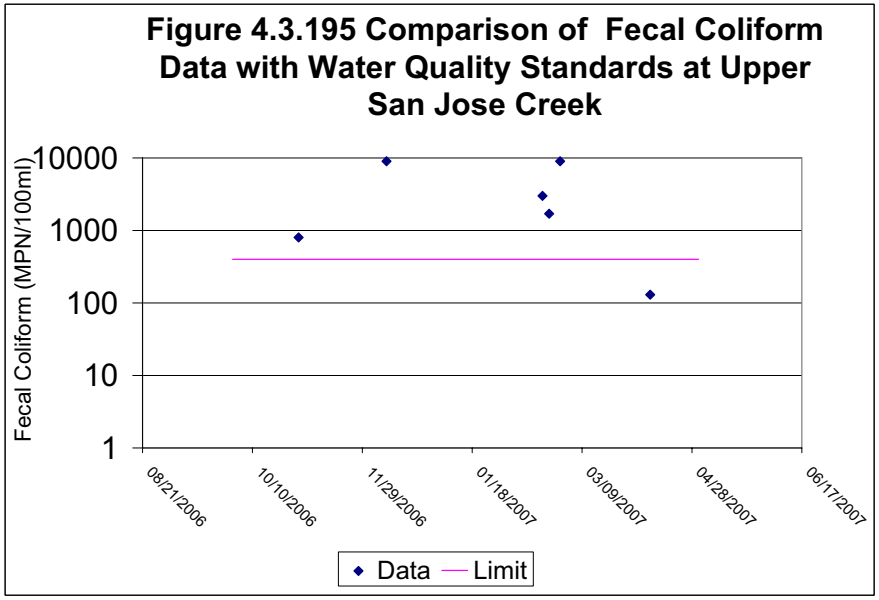


Figure 4.3.195 Comparison of Fecal Coliform Data with Water Quality Standards at Upper San Jose Creek

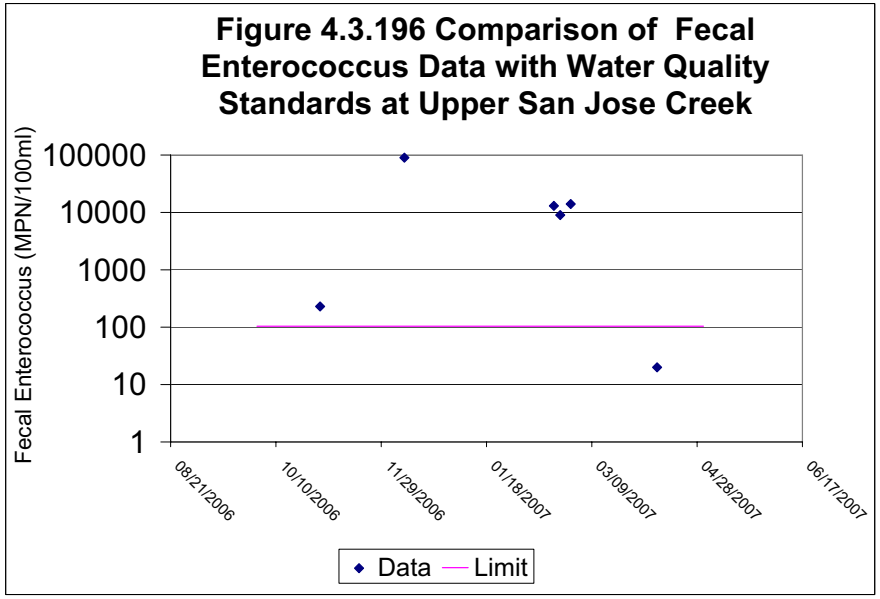
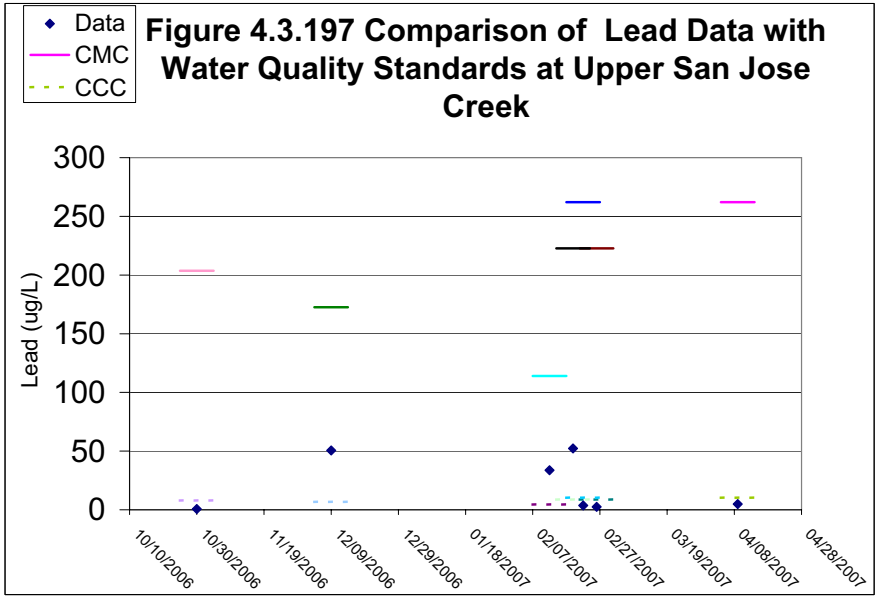
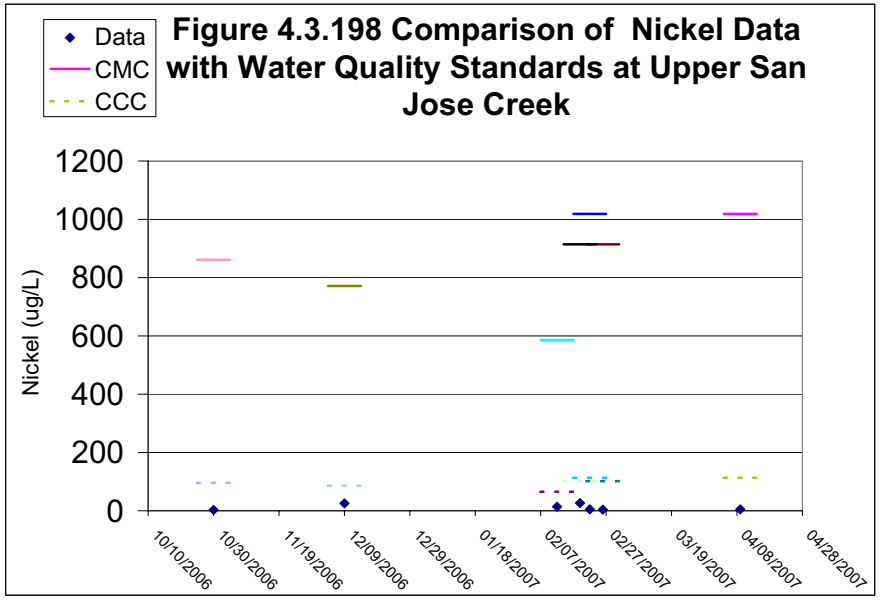


Figure 4.3.196 Comparison of Fecal Enterococcus Data with Water Quality Standards at Upper San Jose Creek
Fecal Enterococcus (MPN/100ml)
100000
10000
1000
100
10
1
08/21/2006
10/10/2006
11/29/2006
01/18/2007
03/09/2007
04/28/2007
06/17/2007
Data
Limit


Data
CMC
CCC
Figure 4.3.197 Comparison of Lead Data with Water Quality Standards at Upper San Jose Creek
Lead (ug/L)
300
250
200
150
100
50
0
10/10/2006
10/30/2006
11/19/2006
12/09/2006
12/29/2006
01/18/2007
02/07/2007
02/27/2007
03/19/2007
04/08/2007
04/28/2007


Data
CMC
CCC
Figure 4.3.198 Comparison of Nickel Data with Water Quality Standards at Upper San Jose Creek
Nickel (ug/L)
1200
1000
800
600
400
200
0
10/10/2006
10/30/2006
11/19/2006
12/09/2006
12/29/2006
01/18/2007
02/07/2007
02/27/2007
03/19/2007
04/08/2007
04/28/2007

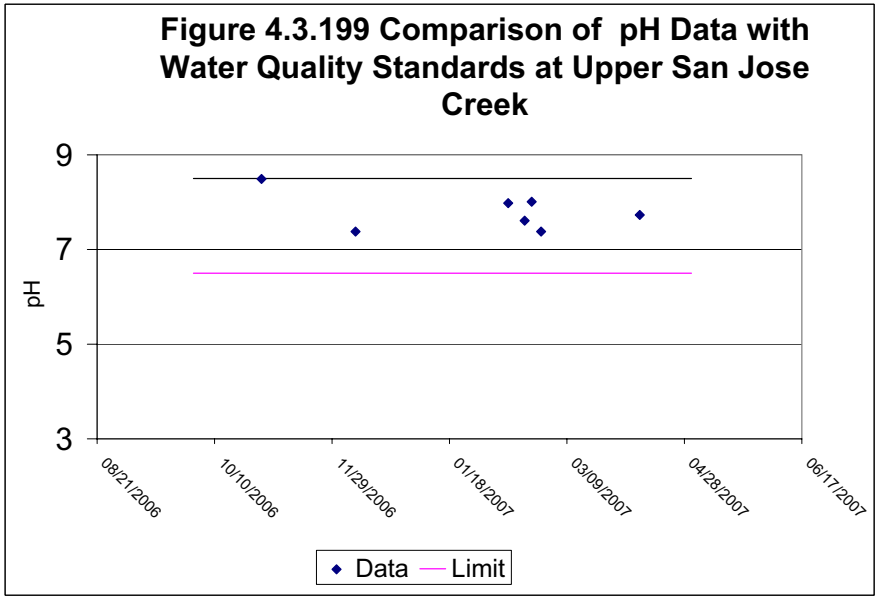


Figure 4.3.199 Comparison of pH Data with Water Quality Standards at Upper San Jose Creek
pH
9
7
5
3
08/21/2006
10/10/2006
11/29/2006
01/18/2007
03/09/2007
04/28/2007
06/17/2007
Data
Limit

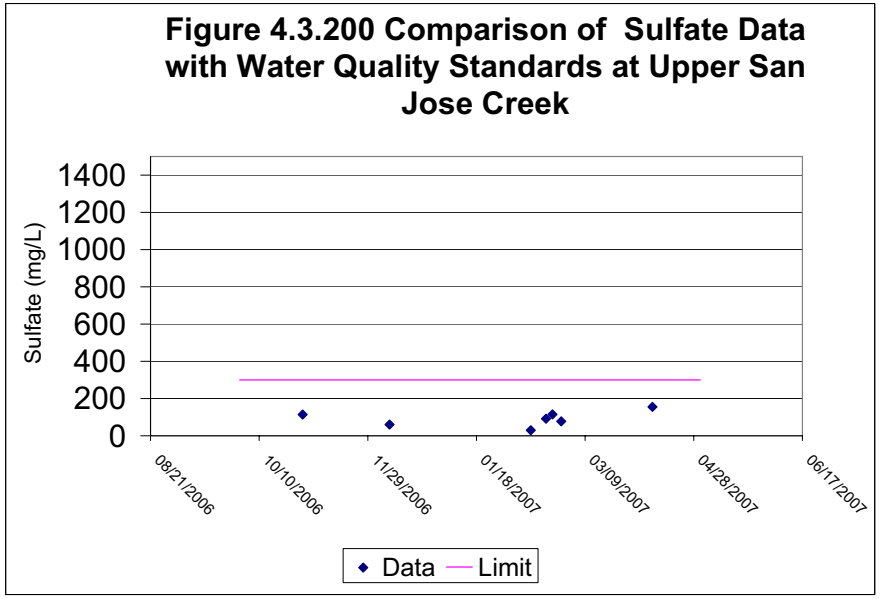


Figure 4.3.200 Comparison of Sulfate Data with Water Quality Standards at Upper San Jose Creek
Sulfate (mg/L)
1400
1200
1000
800
600
400
200
0
08/21/2006
10/10/2006
11/29/2006
01/18/2007
03/09/2007
04/28/2007
06/17/2007
Data
Limit

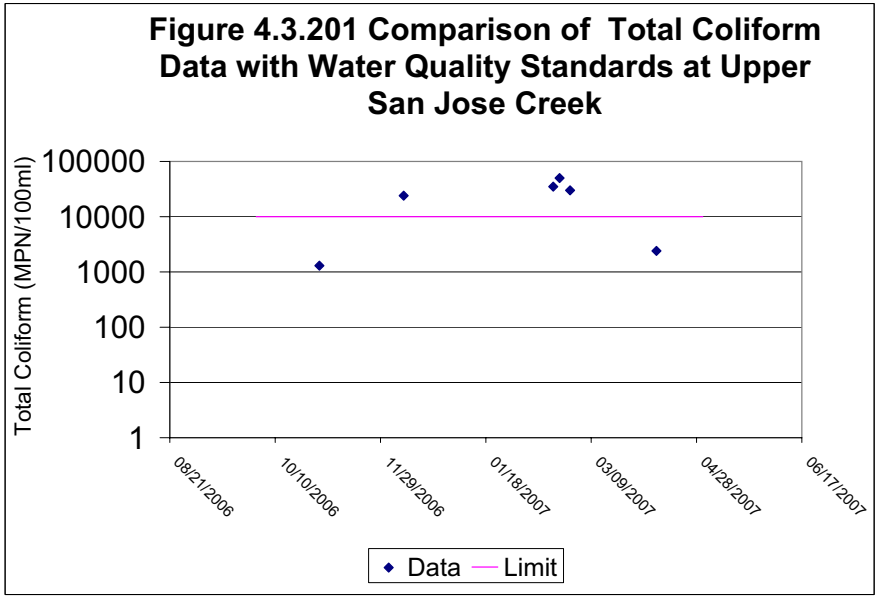


Figure 4.3.201 Comparison of Total Coliform Data with Water Quality Standards at Upper San Jose Creek
Total Coliform (MPN/100ml)
100000
10000
1000
100
10
1
08/21/2006
10/10/2006
11/29/2006
01/18/2007
03/09/2007
04/28/2007
06/17/2007
Data
Limit

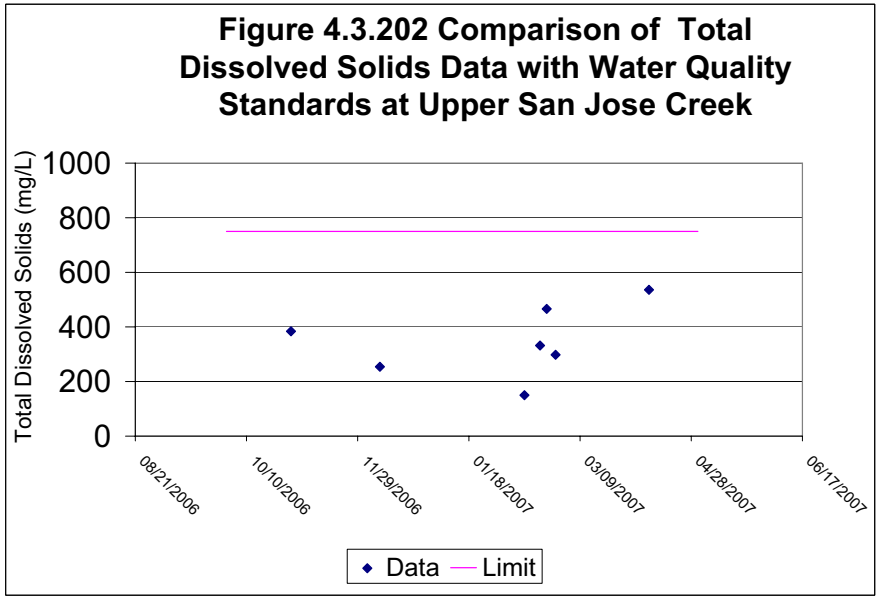
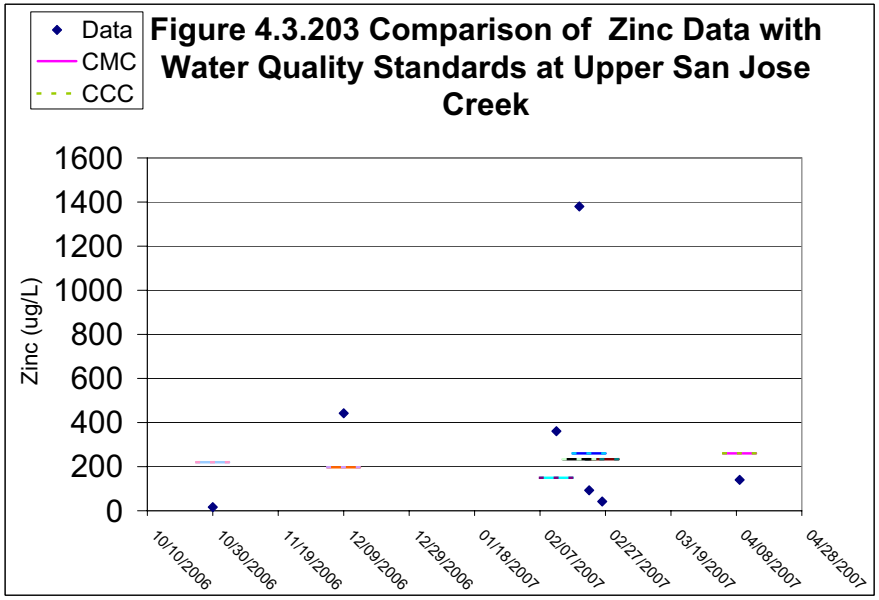


Figure 4.3.202 Comparison of Total Dissolved Solids Data with Water Quality Standards at Upper San Jose Creek
Total Dissolved Solids (mg/L)
1000
800
600
400
200
0
08/21/2006
10/10/2006
11/29/2006
01/18/2007
03/09/2007
04/28/2007
06/17/2007
Data
Limit


Data
CMC
CCC
Figure 4.3.203 Comparison of Zinc Data with Water Quality Standards at Upper San Jose Creek
Zinc (ug/L)
1600
1400
1200
1000
800
600
400
200
0
10/10/2006
10/30/2006
11/19/2006
12/09/2006
12/29/2006
01/18/2007
02/07/2007
02/27/2007
03/19/2007
04/08/2007
04/28/2007

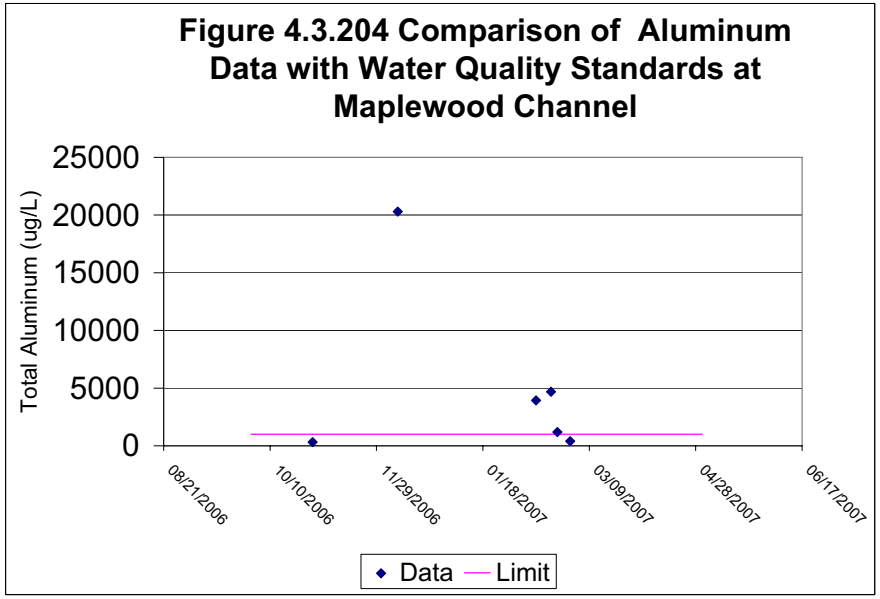


Figure 4.3.204 Comparison of Aluminum Data with Water Quality Standards at Maplewood Channel
Total Aluminum (ug/L)
25000
20000
15000
10000
5000
0
08/21/2006
10/10/2006
11/29/2006
01/18/2007
03/09/2007
04/28/2007
06/17/2007
Data
Limit

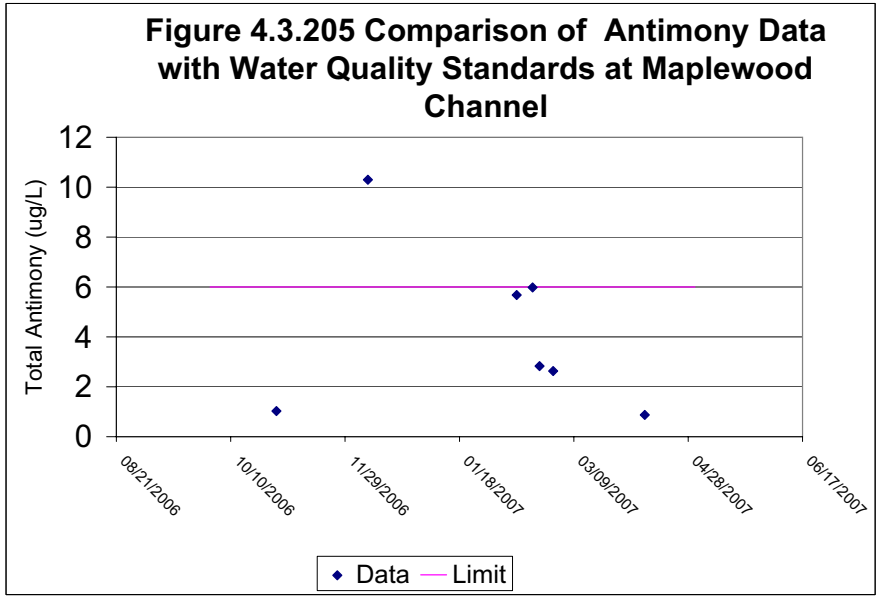


Figure 4.3.205 Comparison of Antimony Data with Water Quality Standards at Maplewood Channel
Total Antimony (ug/L)
12
10
8
6
4
2
0
08/21/2006
10/10/2006
11/29/2006
01/18/2007
03/09/2007
04/28/2007
06/17/2007
Data
Limit

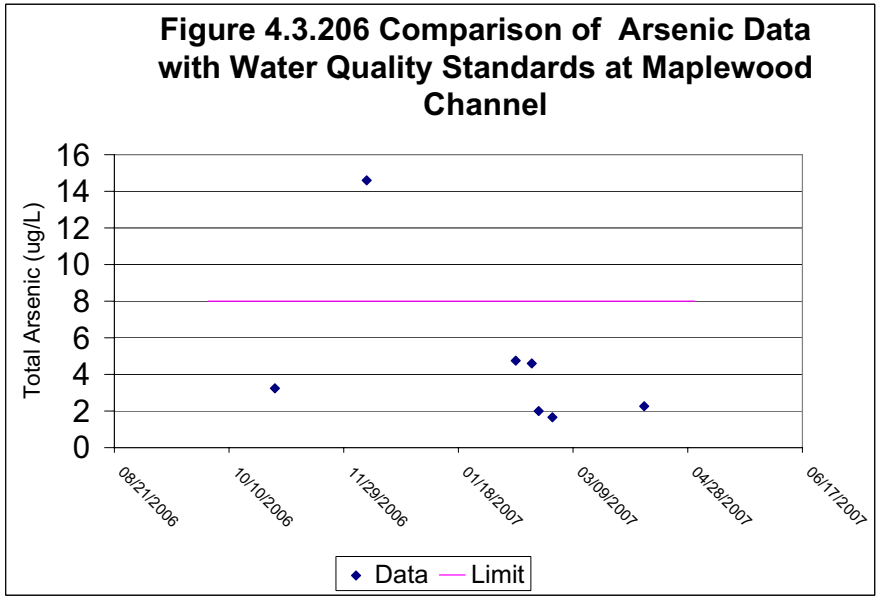
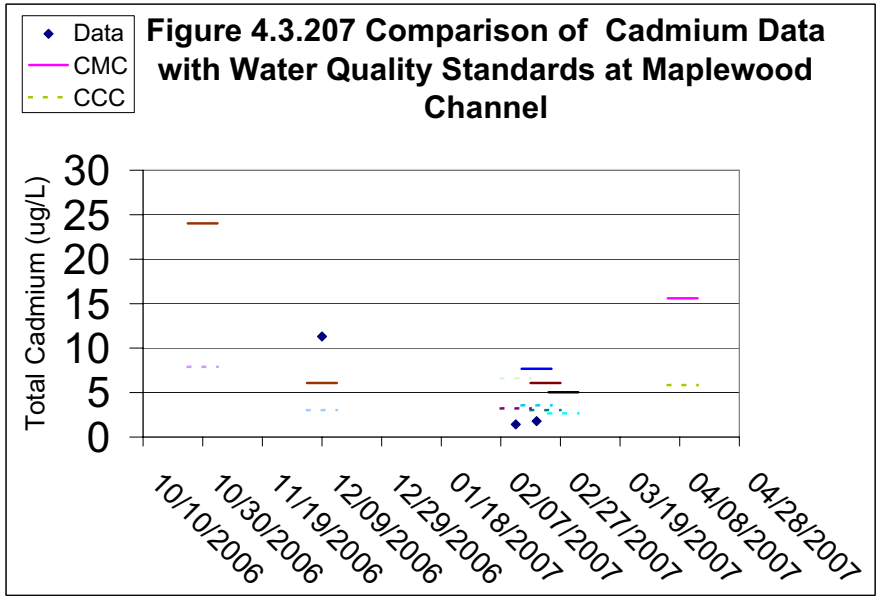


Figure 4.3.206 Comparison of Arsenic Data with Water Quality Standards at Maplewood Channel
Total Arsenic (ug/L)
16
14
12
10
8
6
4
2
0
08/21/2006
10/10/2006
11/29/2006
01/18/2007
03/09/2007
04/28/2007
06/17/2007
Data
Limit


Data
CMC
CCC
Figure 4.3.207 Comparison of Cadmium Data with Water Quality Standards at Maplewood Channel
Total Cadmium (ug/L)
30
25
20
15
10
5
0
10/10/2006
10/30/2006
11/19/2006
12/09/2006
12/29/2006
01/18/2007
02/07/2007
02/27/2007
03/19/2007
04/08/2007
04/28/2007

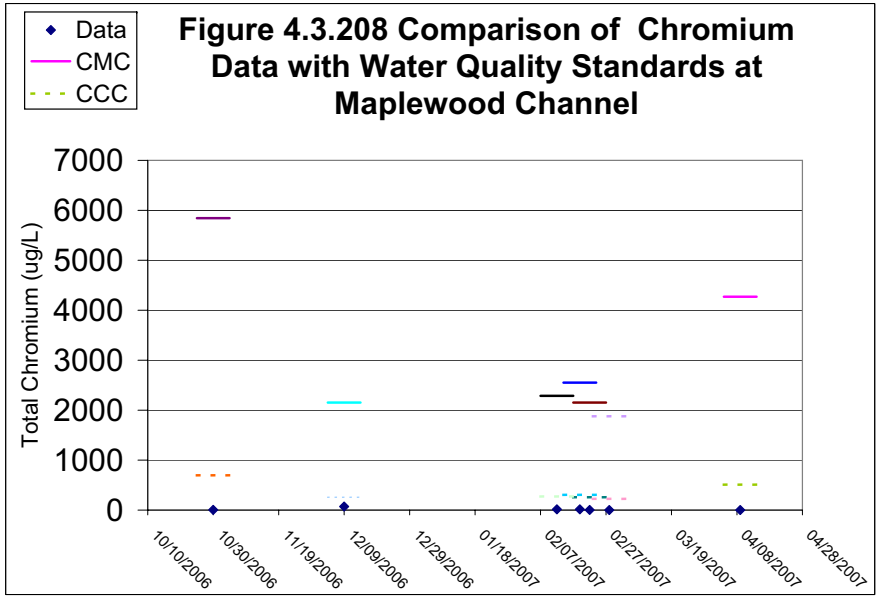


Figure 4.3.208 Comparison of Chromium Data with Water Quality Standards at Maplewood Channel

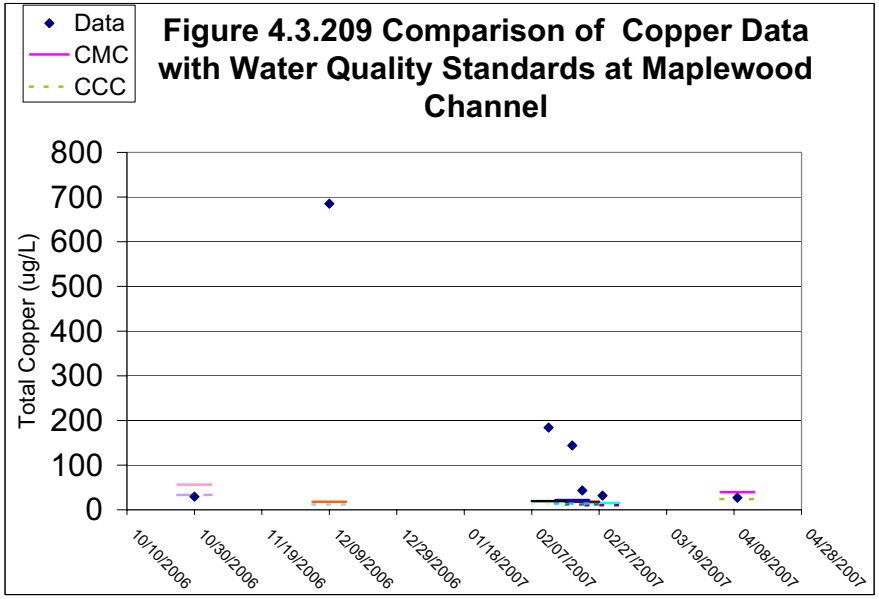


Figure 4.3.209 Comparison of Copper Data with Water Quality Standards at Maplewood Channel

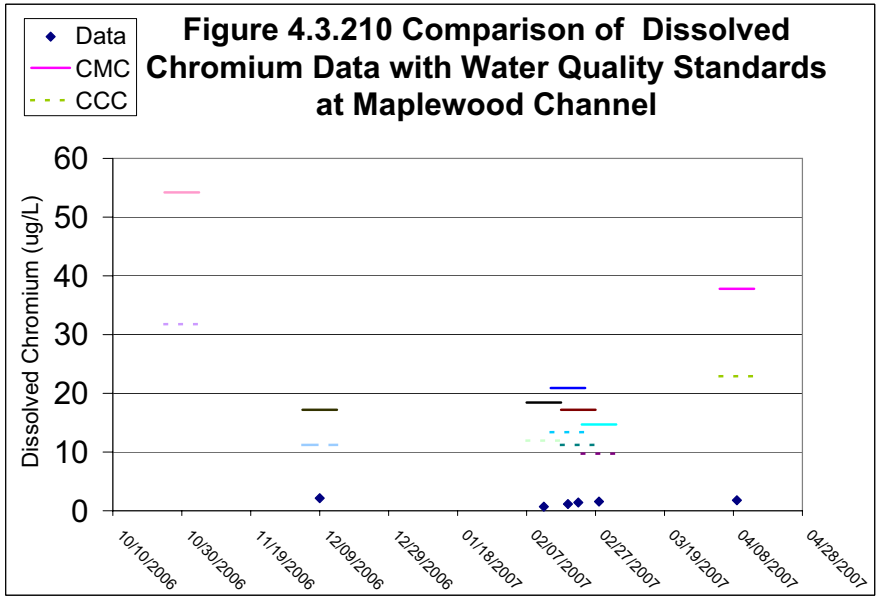


Figure 4.3.210 Comparison of Dissolved Chromium Data with Water Quality Standards at Maplewood Channel

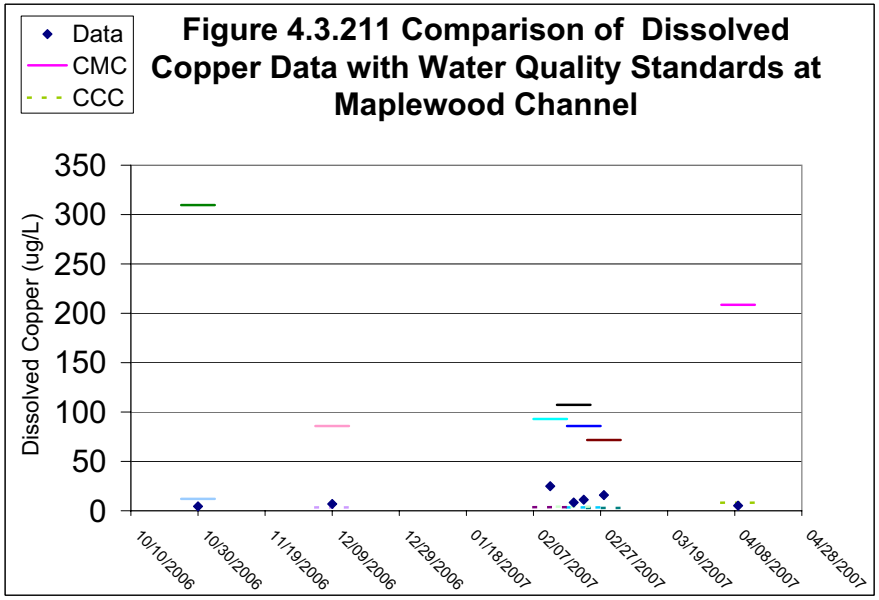


Figure 4.3.211 Comparison of Dissolved Copper Data with Water Quality Standards at Maplewood Channel

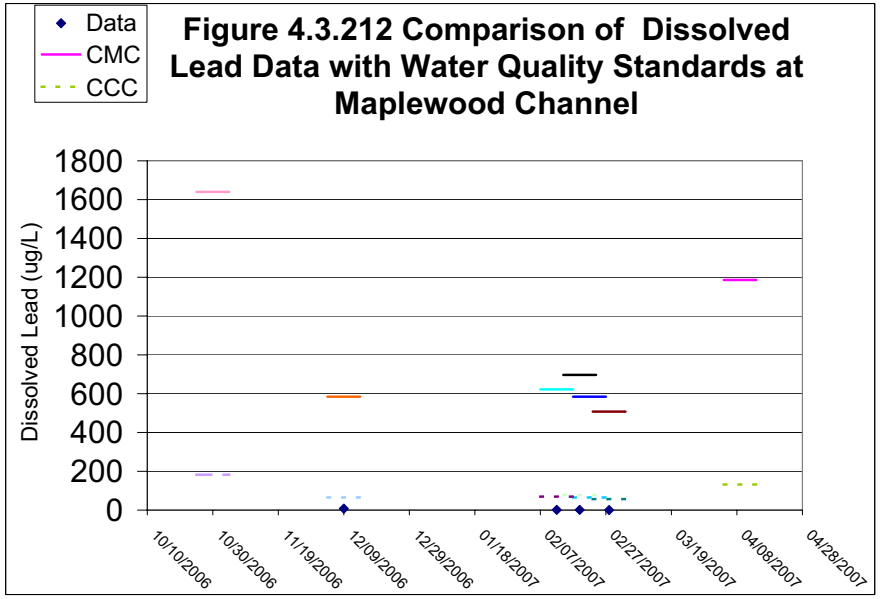


Figure 4.3.212 Comparison of Dissolved Lead Data with Water Quality Standards at Maplewood Channel

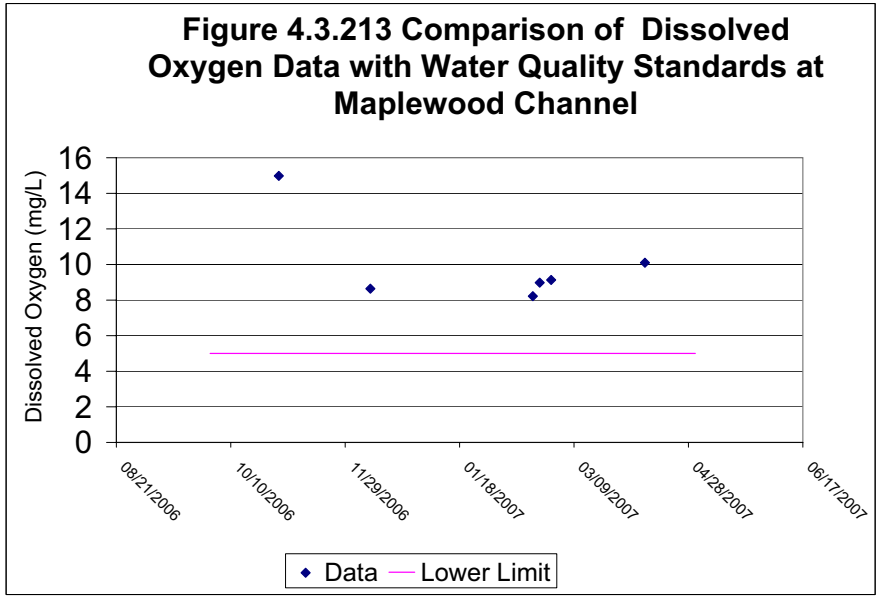


Figure 4.3.213 Comparison of Dissolved Oxygen Data with Water Quality Standards at Maplewood Channel

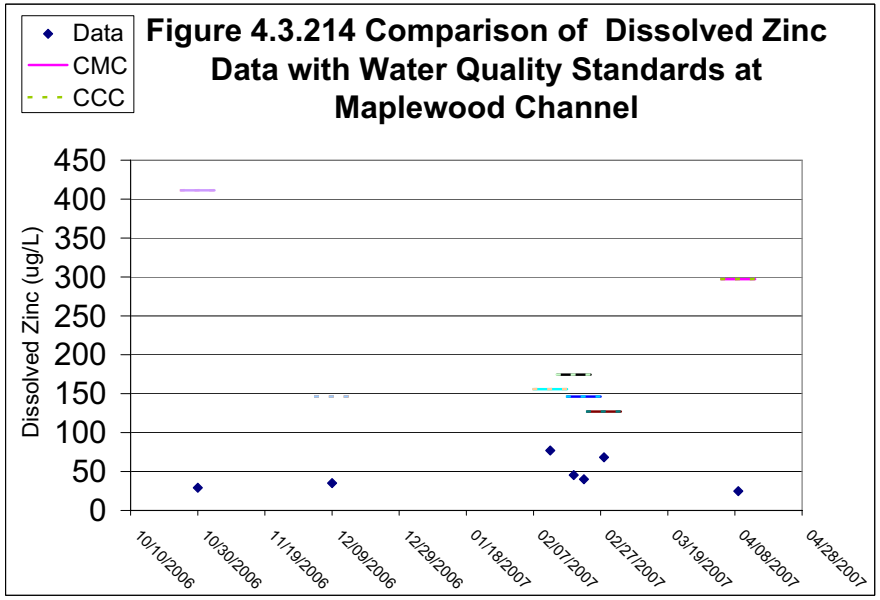


Figure 4.3.214 Comparison of Dissolved Zinc Data with Water Quality Standards at Maplewood Channel

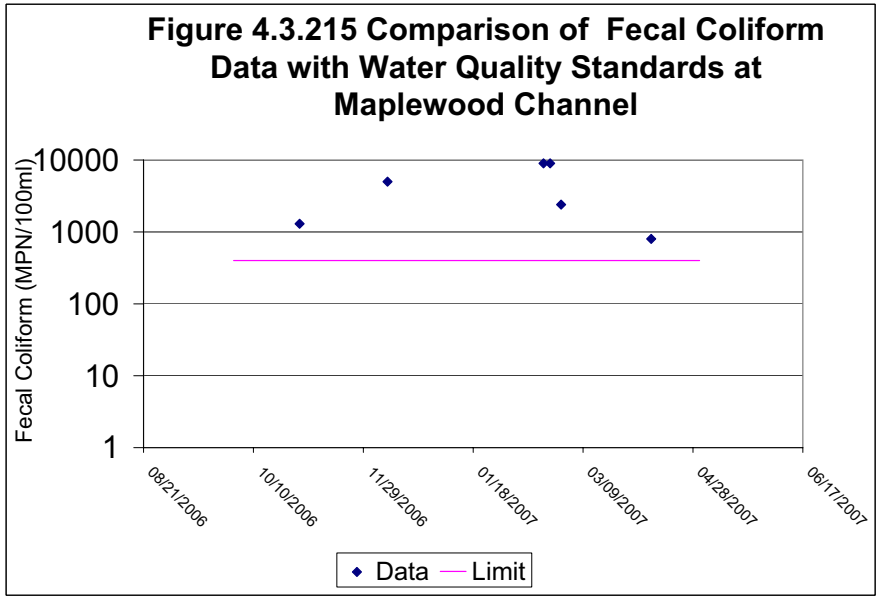


Figure 4.3.215 Comparison of Fecal Coliform Data with Water Quality Standards at Maplewood Channel

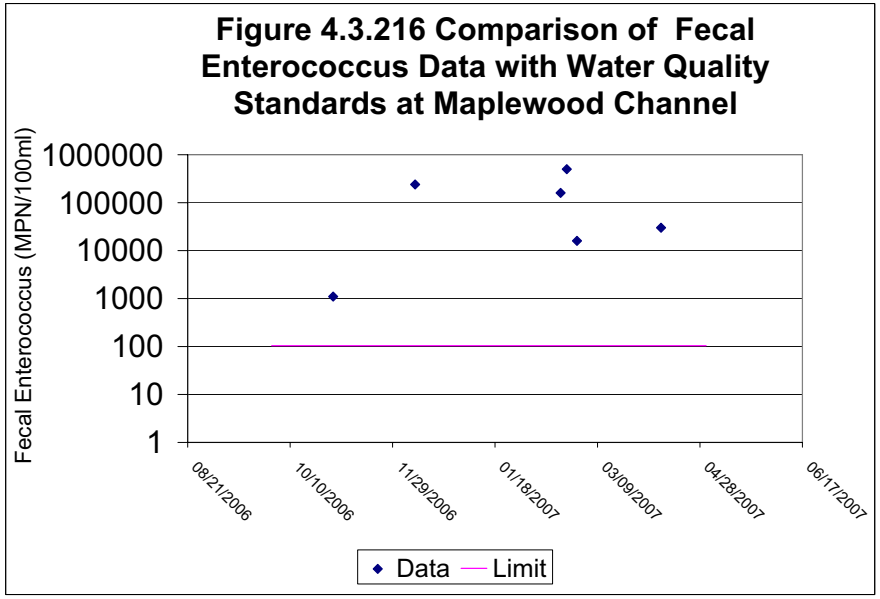
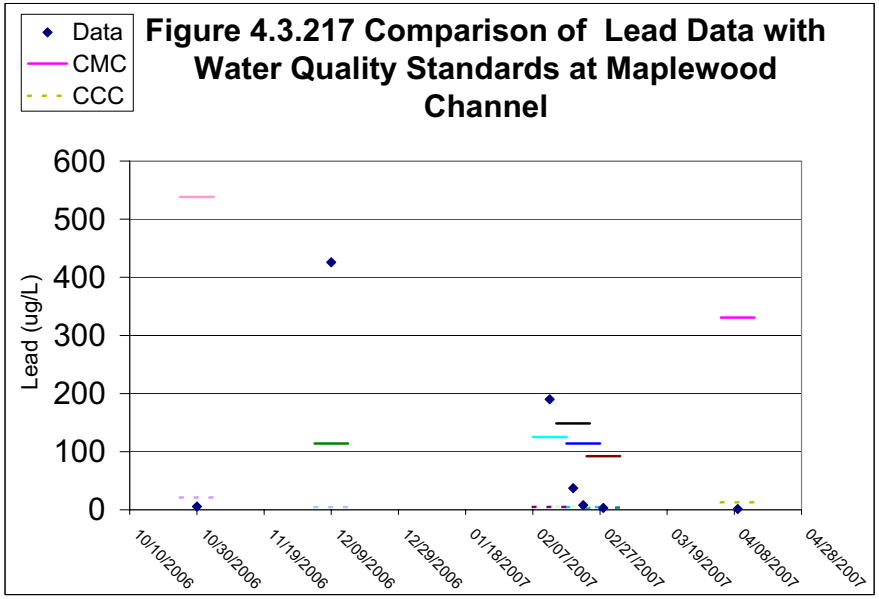
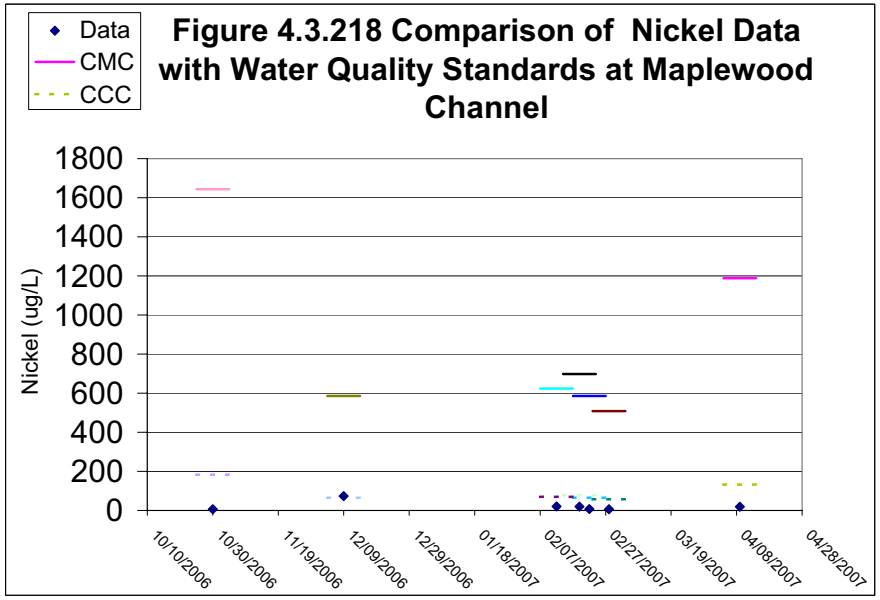


Figure 4.3.216 Comparison of Fecal Enterococcus Data with Water Quality Standards at Maplewood Channel
Fecal Enterococcus (MPN/100ml)
1000000
100000
10000
1000
100
10
1
08/21/2006
10/10/2006
11/29/2006
01/18/2007
03/09/2007
04/28/2007
06/17/2007
Data
Limit


Data
CMC
CCC
Figure 4.3.217 Comparison of Lead Data with Water Quality Standards at Maplewood Channel
Lead (ug/L)
600
500
400
300
200
100
0
10/10/2006
10/30/2006
11/19/2006
12/09/2006
12/29/2006
01/18/2007
02/07/2007
02/27/2007
03/19/2007
04/08/2007
04/28/2007


Data
CMC
CCC
Figure 4.3.218 Comparison of Nickel Data with Water Quality Standards at Maplewood Channel
Nickel (ug/L)
1800
1600
1400
1200
1000
800
600
400
200
0
10/10/2006
10/30/2006
11/19/2006
12/09/2006
12/29/2006
01/18/2007
02/07/2007
02/27/2007
03/19/2007
04/08/2007
04/28/2007

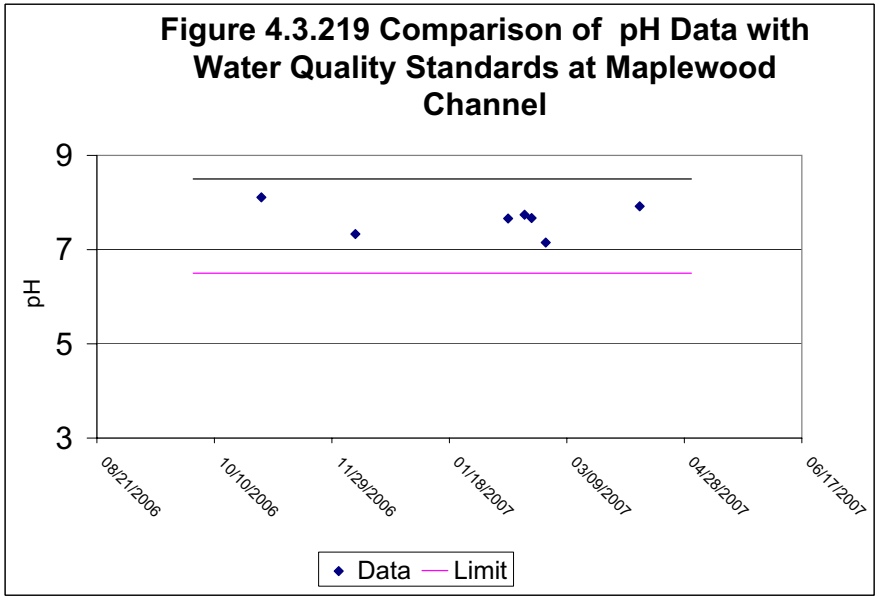


Figure 4.3.219 Comparison of pH Data with Water Quality Standards at Maplewood Channel
pH
9
7
5
3
08/21/2006
10/10/2006
11/29/2006
01/18/2007
03/09/2007
04/28/2007
06/17/2007
Data
Limit

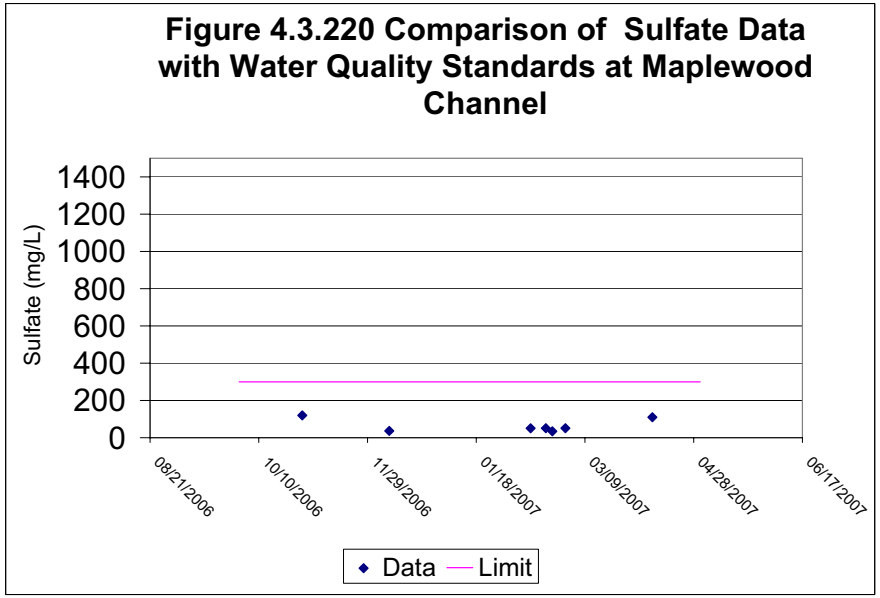


Figure 4.3.220 Comparison of Sulfate Data with Water Quality Standards at Maplewood Channel
Sulfate (mg/L)
1400
1200
1000
800
600
400
200
0
08/21/2006
10/10/2006
11/29/2006
01/18/2007
03/09/2007
04/28/2007
06/17/2007
Data
Limit

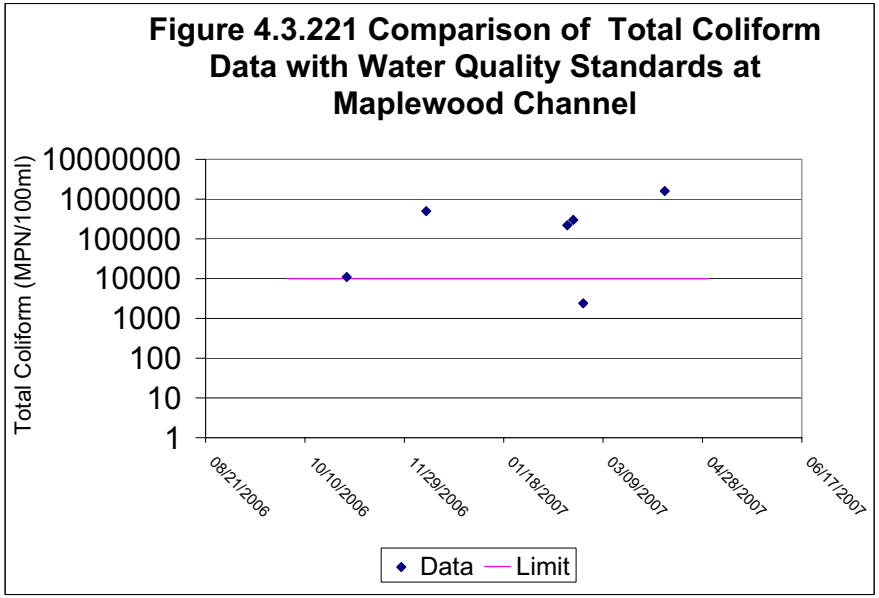


Figure 4.3.221 Comparison of Total Coliform Data with Water Quality Standards at Maplewood Channel
Total Coliform (MPN/100ml)
10000000
1000000
100000
10000
1000
100
10
1
08/21/2006
10/10/2006
11/29/2006
01/18/2007
03/09/2007
04/28/2007
06/17/2007
Data
Limit

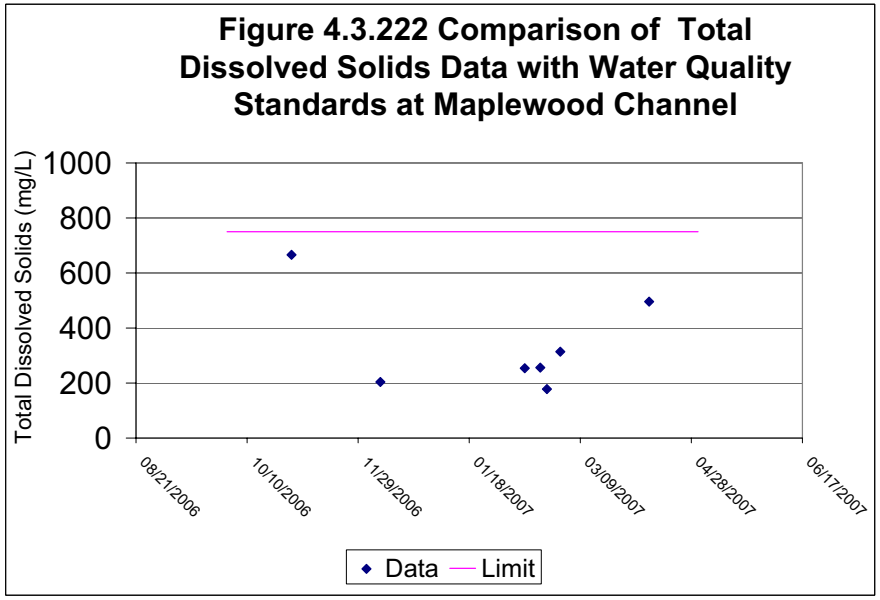
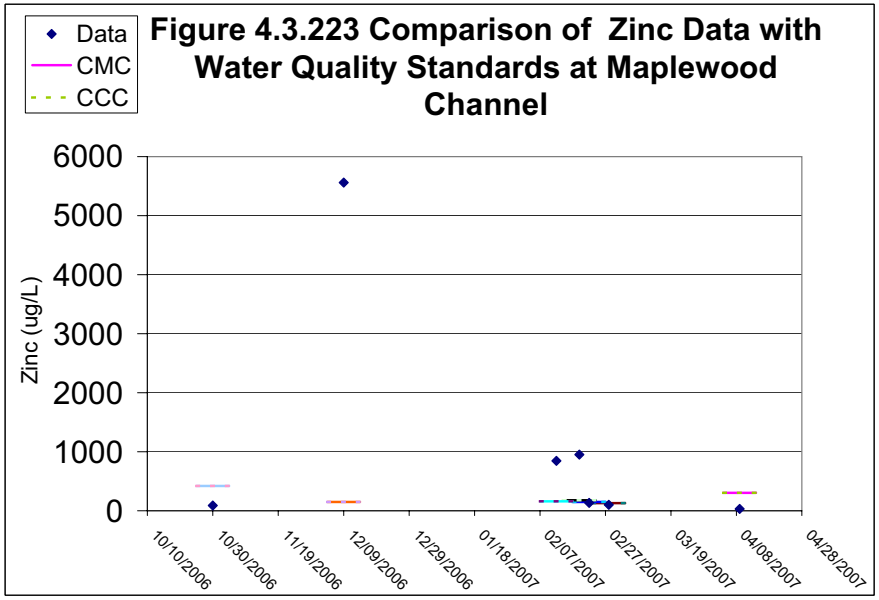


Figure 4.3.222 Comparison of Total Dissolved Solids Data with Water Quality Standards at Maplewood Channel
Total Dissolved Solids (mg/L)
1000
800
600
400
200
0
08/21/2006
10/10/2006
11/29/2006
01/18/2007
03/09/2007
04/28/2007
06/17/2007
Data
Limit


Data
CMC
CCC
Figure 4.3.223 Comparison of Zinc Data with Water Quality Standards at Maplewood Channel
Zinc (ug/L)
6000
5000
4000
3000
2000
1000
0
10/10/2006
10/30/2006
11/19/2006
12/09/2006
12/29/2006
01/18/2007
02/07/2007
02/27/2007
03/19/2007
04/08/2007
04/28/2007

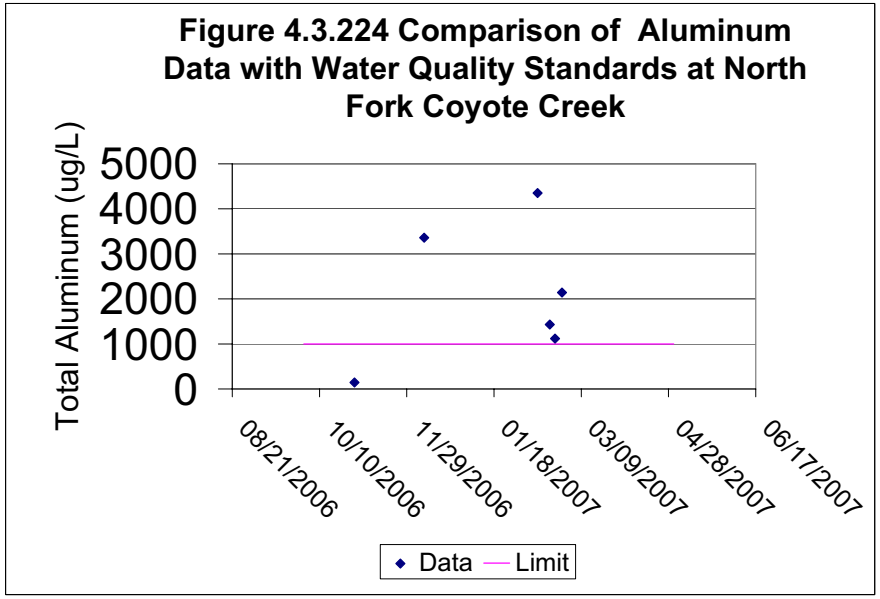


Figure 4.3.224 Comparison of Aluminum Data with Water Quality Standards at North Fork Coyote Creek
Total Aluminum (ug/L)
5000
4000
3000
2000
1000
0
08/21/2006
10/10/2006
11/29/2006
01/18/2007
03/09/2007
04/28/2007
06/17/2007
Data
Limit

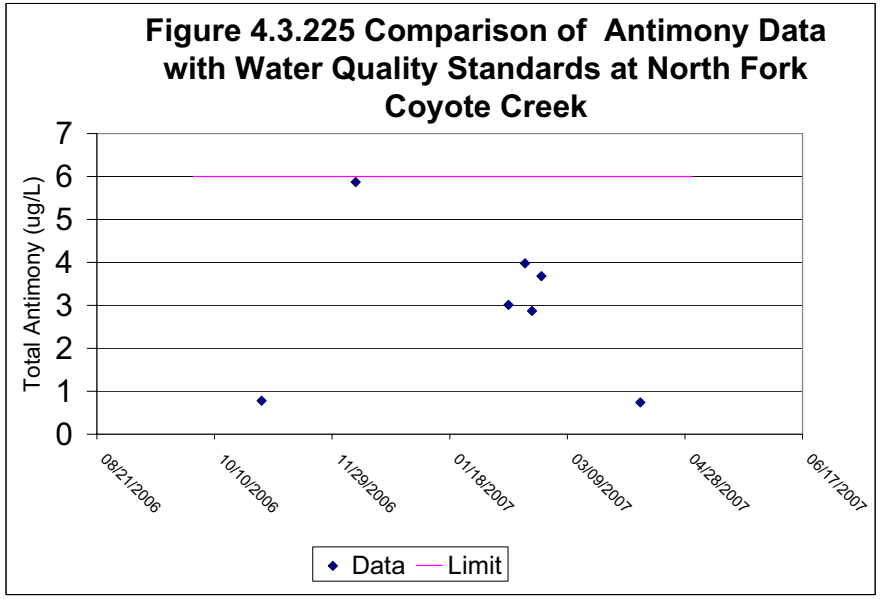


Figure 4.3.225 Comparison of Antimony Data with Water Quality Standards at North Fork Coyote Creek
Total Antimony (ug/L)
7
6
5
4
3
2
1
0
08/21/2006
10/10/2006
11/29/2006
01/18/2007
03/09/2007
04/28/2007
06/17/2007
Data
Limit

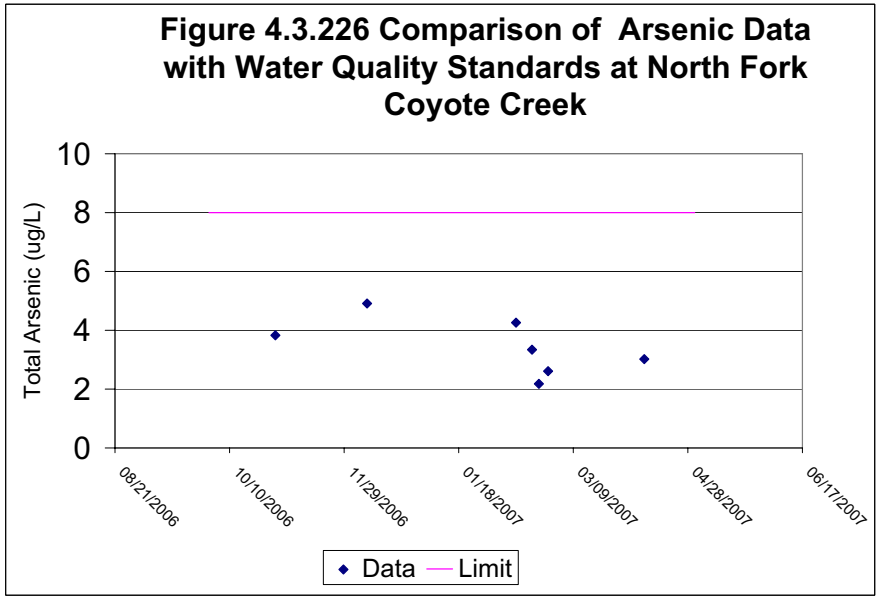


Figure 4.3.226 Comparison of Arsenic Data with Water Quality Standards at North Fork Coyote Creek
Total Arsenic (ug/L)
10
8
6
4
2
0
08/21/2006
10/10/2006
11/29/2006
01/18/2007
03/09/2007
04/28/2007
06/17/2007
Data
Limit

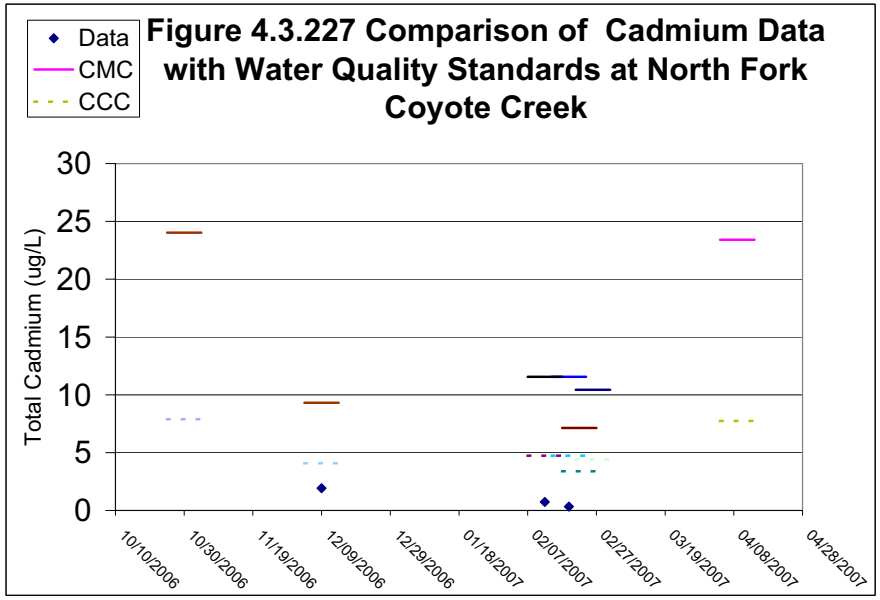


Figure 4.3.227 Comparison of Cadmium Data with Water Quality Standards at North Fork Coyote Creek
Data
CMC
CCC
Total Cadmium (ug/L)
30
25
20
15
10
5
0
10/10/2006
10/30/2006
11/19/2006
12/09/2006
12/29/2006
01/18/2007
02/07/2007
02/27/2007
03/19/2007
04/08/2007
04/28/2007

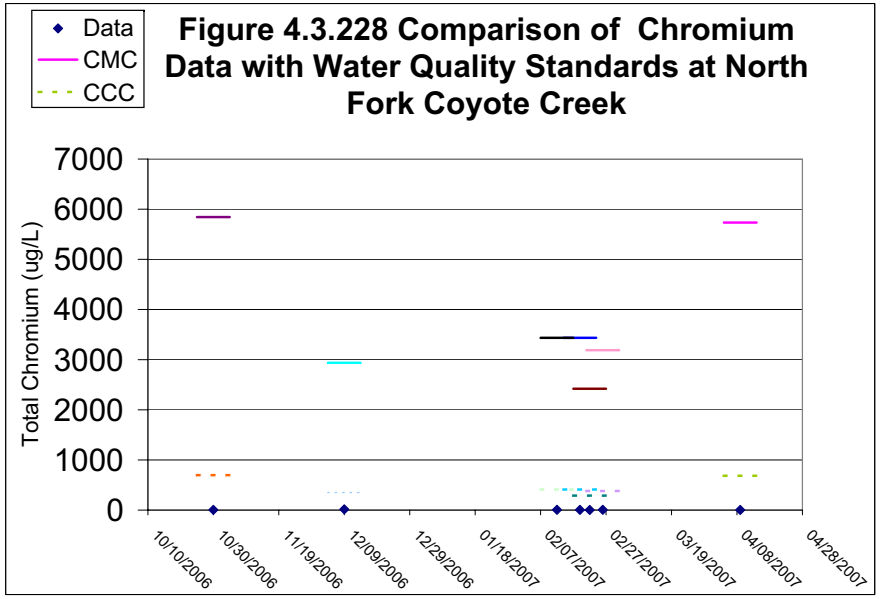


Figure 4.3.228 Comparison of Chromium Data with Water Quality Standards at North Fork Coyote Creek

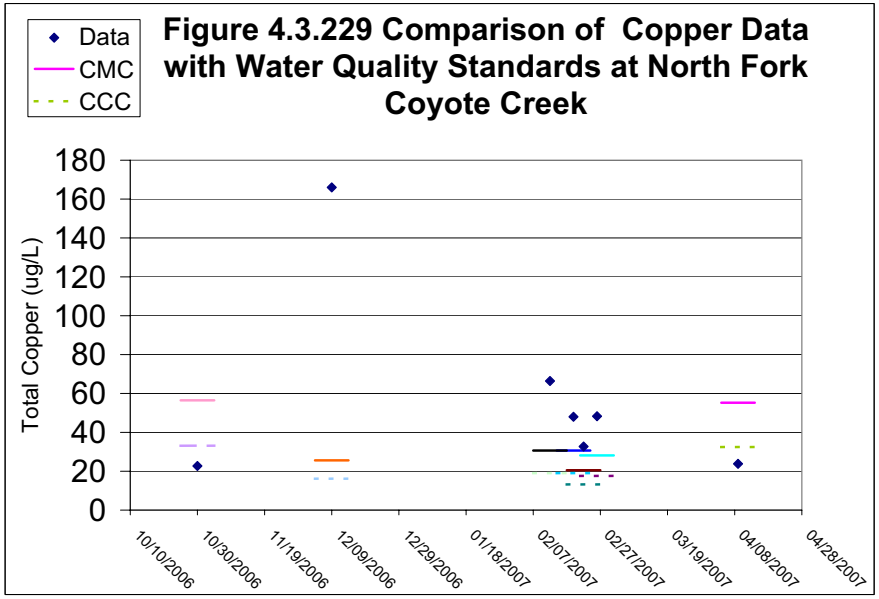


Figure 4.3.229 Comparison of Copper Data with Water Quality Standards at North Fork Coyote Creek

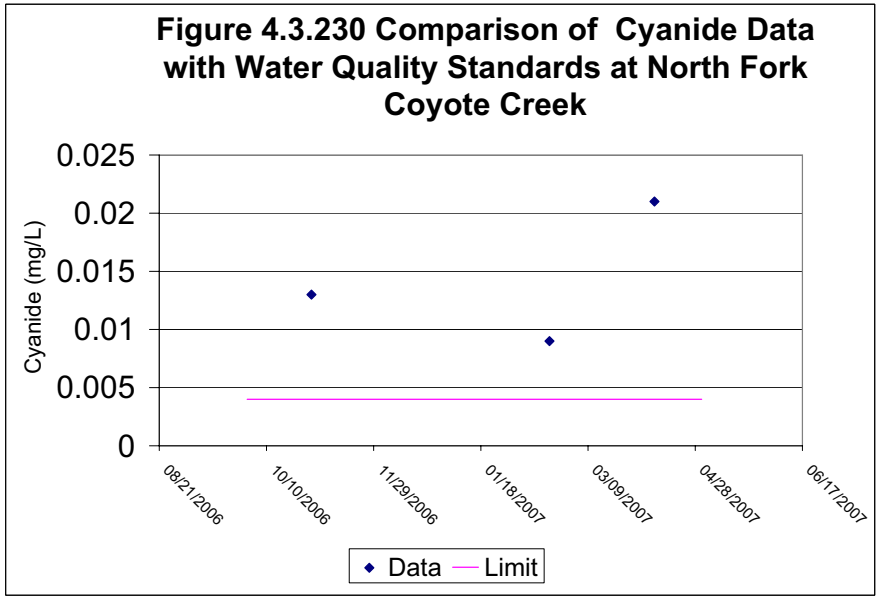


Figure 4.3.230 Comparison of Cyanide Data with Water Quality Standards at North Fork Coyote Creek

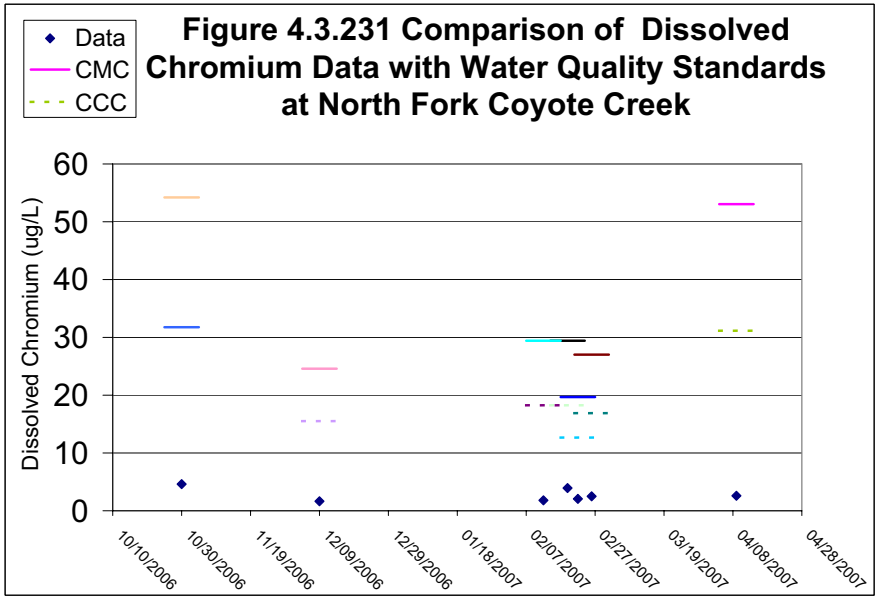


Figure 4.3.231 Comparison of Dissolved Chromium Data with Water Quality Standards at North Fork Coyote Creek

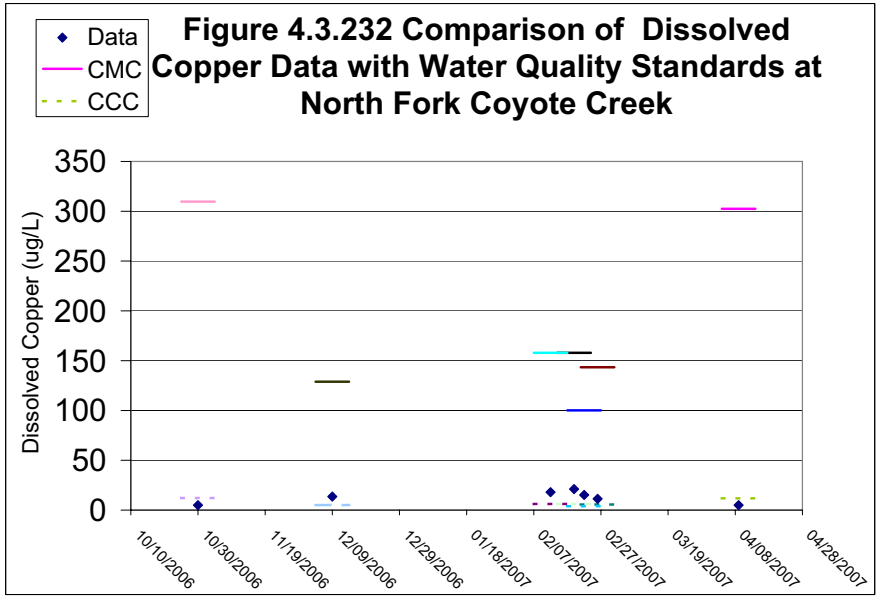


Figure 4.3.232 Comparison of Dissolved Copper Data with Water Quality Standards at North Fork Coyote Creek

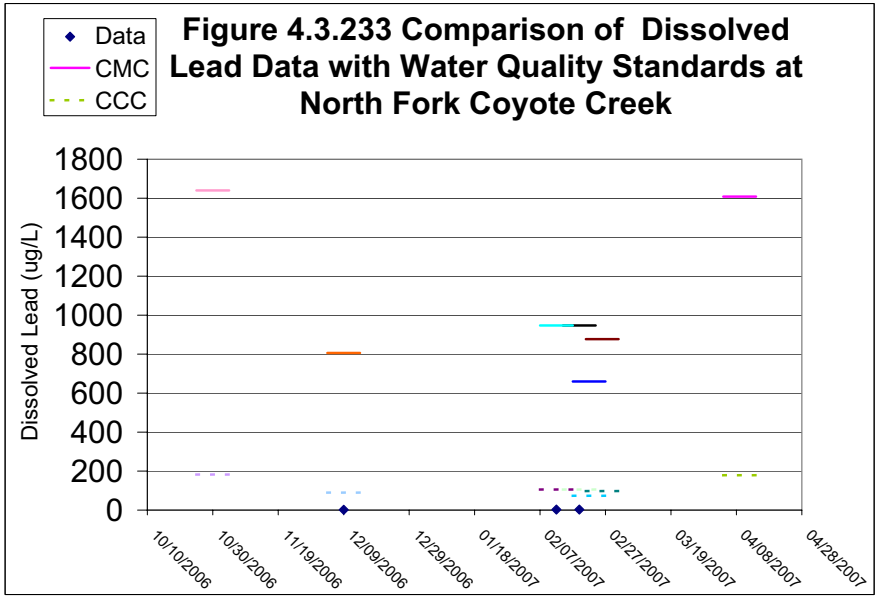


Figure 4.3.233 Comparison of Dissolved Lead Data with Water Quality Standards at North Fork Coyote Creek

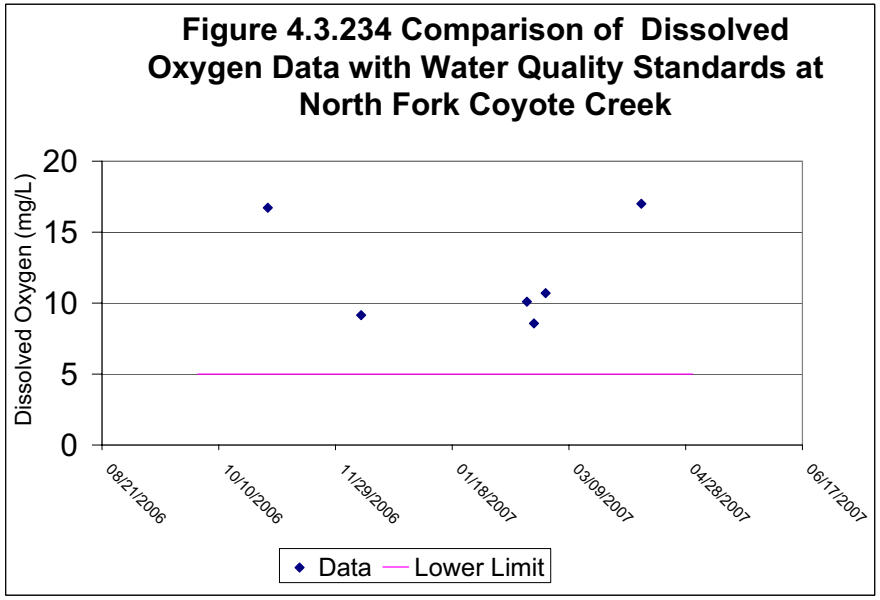


Figure 4.3.234 Comparison of Dissolved Oxygen Data with Water Quality Standards at North Fork Coyote Creek

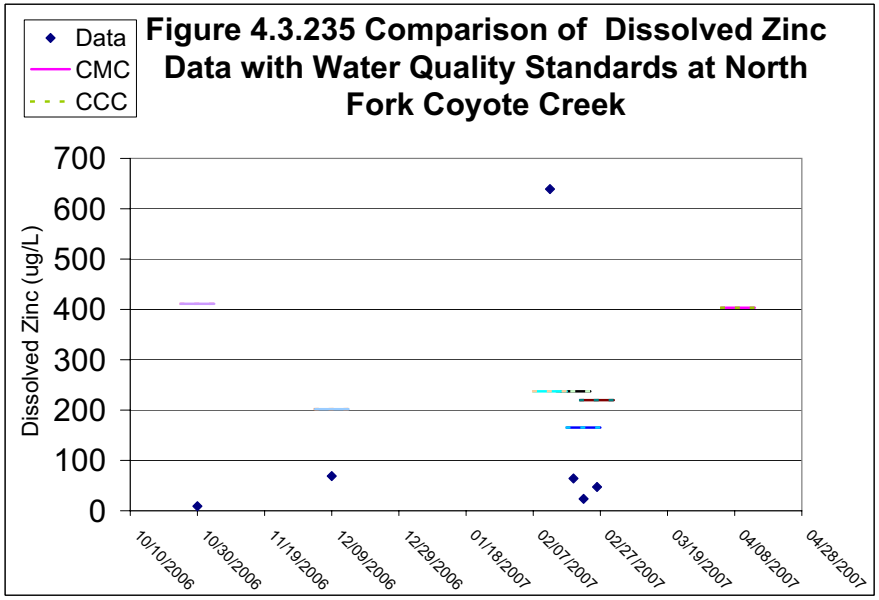


Figure 4.3.235 Comparison of Dissolved Zinc Data with Water Quality Standards at North Fork Coyote Creek

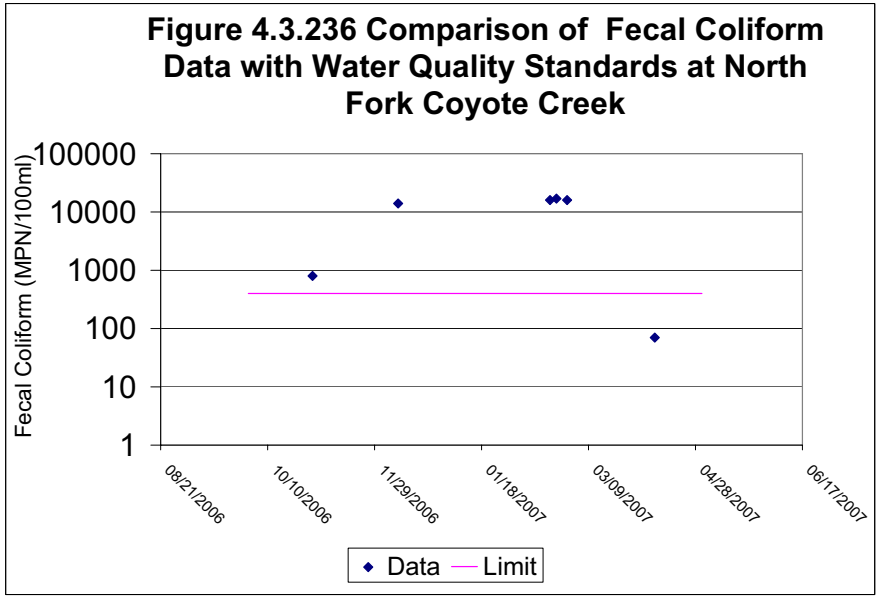


Figure 4.3.236 Comparison of Fecal Coliform Data with Water Quality Standards at North Fork Coyote Creek
Fecal Coliform (MPN/100ml)
100000
10000
1000
100
10
1
08/21/2006
10/10/2006
11/29/2006
01/18/2007
03/09/2007
04/28/2007
06/17/2007
Data
Limit

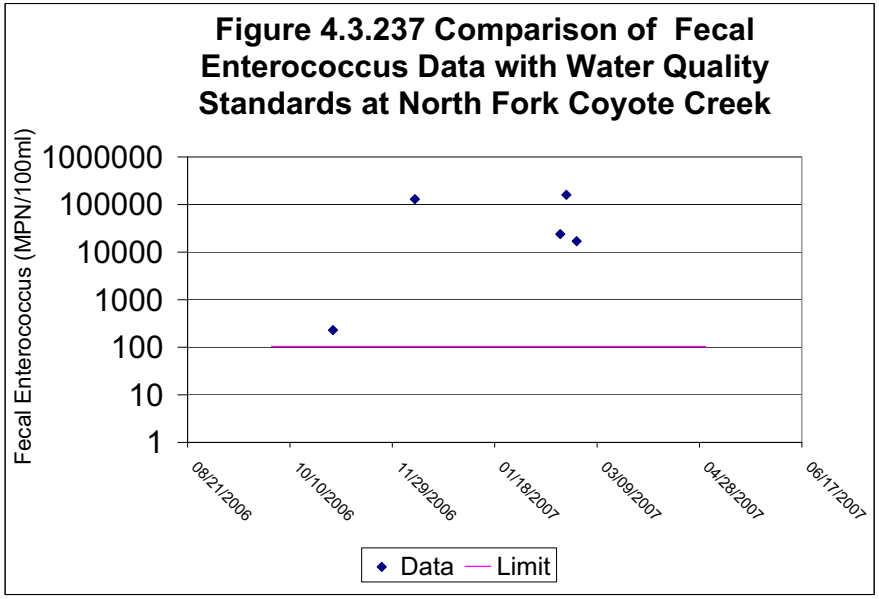
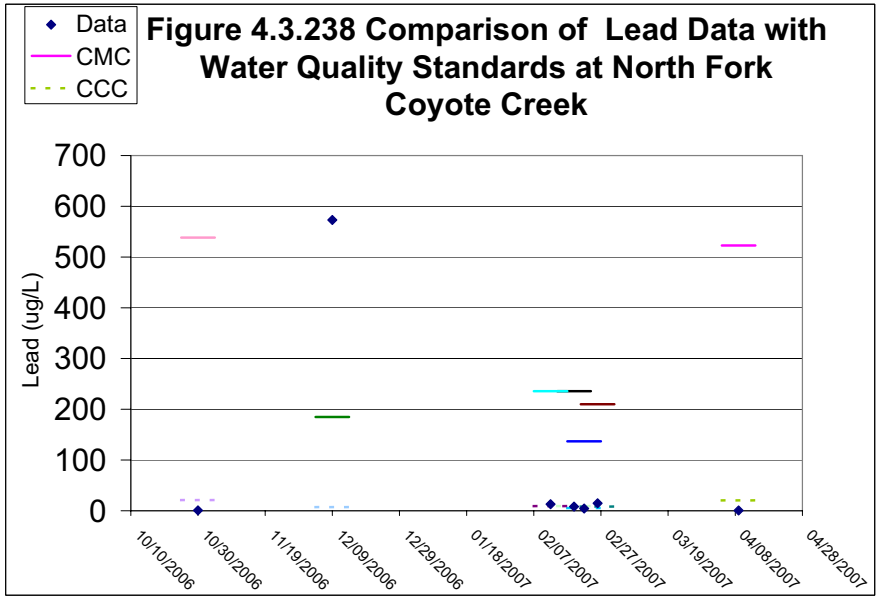


Figure 4.3.237 Comparison of Fecal Enterococcus Data with Water Quality Standards at North Fork Coyote Creek
Fecal Enterococcus (MPN/100ml)
1000000
100000
10000
1000
100
10
1
08/21/2006
10/10/2006
11/29/2006
01/18/2007
03/09/2007
04/28/2007
06/17/2007
Data
Limit


Data
CMC
CCC
Figure 4.3.238 Comparison of Lead Data with Water Quality Standards at North Fork Coyote Creek
Lead (ug/L)
700
600
500
400
300
200
100
0
10/10/2006
10/30/2006
11/19/2006
12/09/2006
12/29/2006
01/18/2007
02/07/2007
02/27/2007
03/19/2007
04/08/2007
04/28/2007

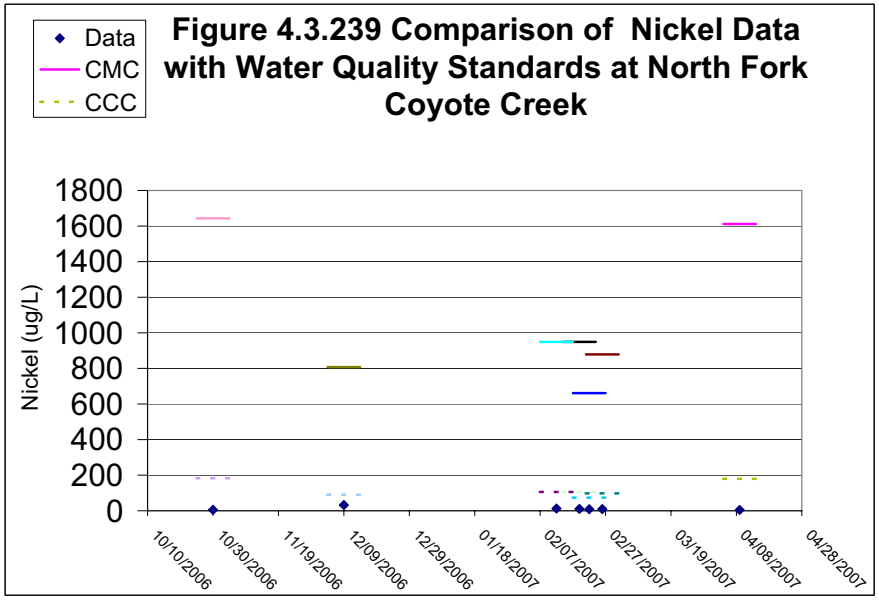

Data
CMC
CCC
Figure 4.3.239 Comparison of Nickel Data with Water Quality Standards at North Fork Coyote Creek
Nickel (ug/L)
1800
1600
1400
1200
1000
800
600
400
200
0
10/10/2006
10/30/2006
11/19/2006
12/09/2006
12/29/2006
01/18/2007
02/07/2007
02/27/2007
03/19/2007
04/08/2007
04/28/2007

Figure 4.3.240 Comparison of pH Data with Water Quality Standards at North Fork Coyote Creek

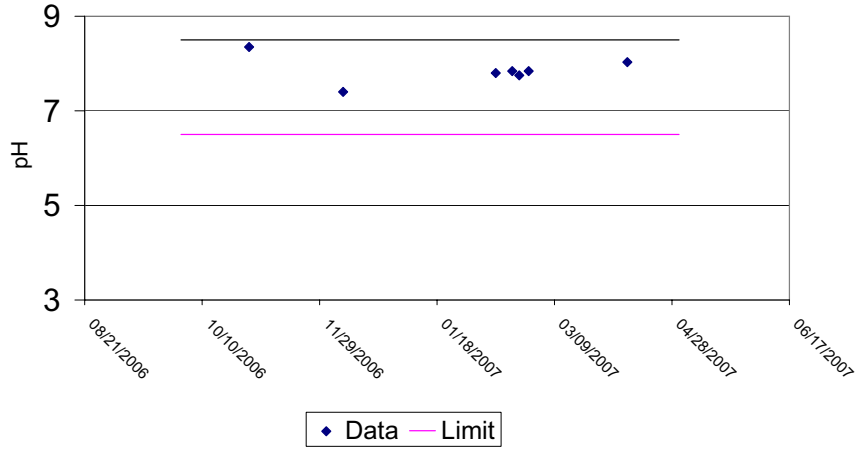


Figure 4.3.241 Comparison of Sulfate Data with Water Quality Standards at North Fork Coyote Creek

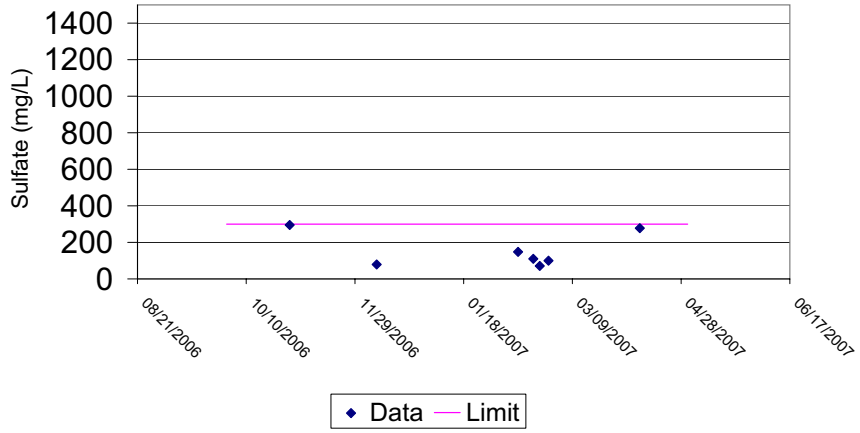


Figure 4.3.242 Comparison of Total Coliform Data with Water Quality Standards at North Fork Coyote Creek

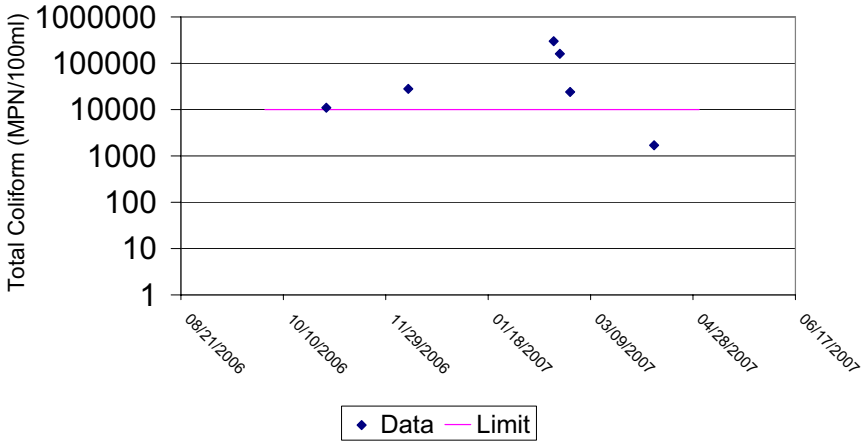
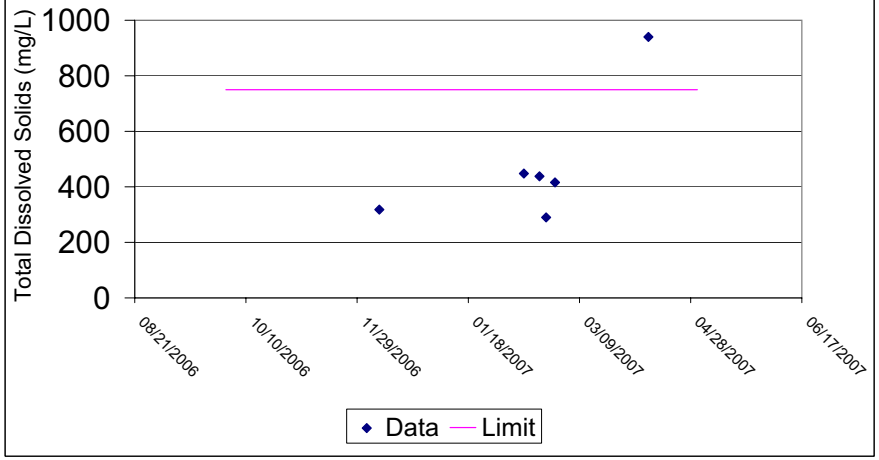


Figure 4.3.243 Comparison of Total Dissolved Solids Data with Water Quality Standards at North Fork Coyote Creek



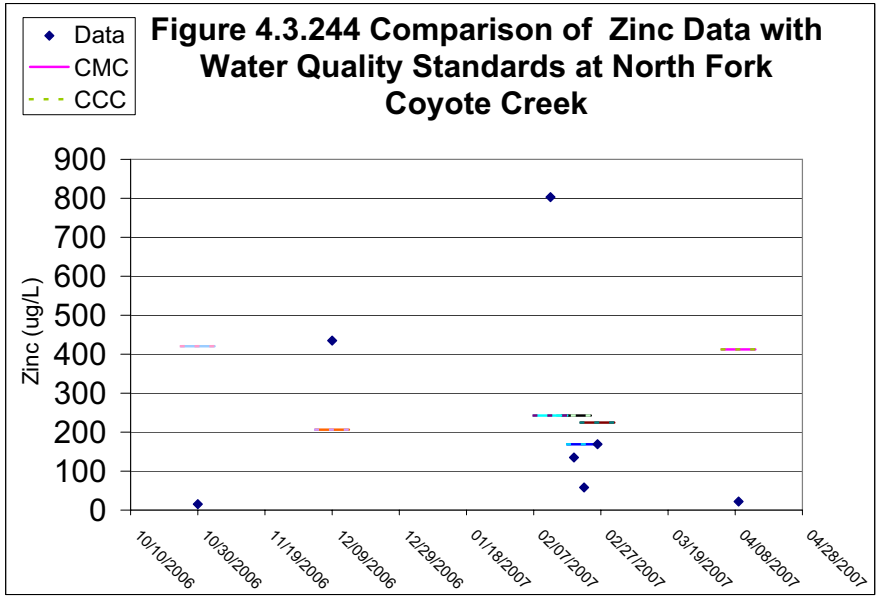


Figure 4.3.244 Comparison of Zinc Data with Water Quality Standards at North Fork Coyote Creek
Data
CMC
CCC
Zinc (ug/L)
900
800
700
600
500
400
300
200
100
0
10/10/2006
10/30/2006
11/19/2006
12/09/2006
12/29/2006
01/18/2007
02/07/2007
02/27/2007
03/19/2007
04/08/2007
04/28/2007

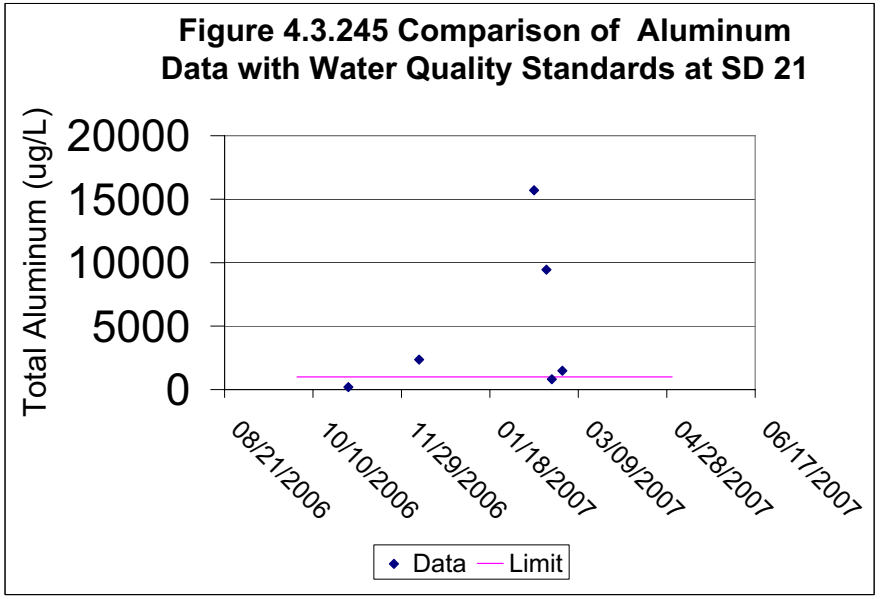


Figure 4.3.245 Comparison of Aluminum Data with Water Quality Standards at SD 21
Total Aluminum (ug/L)
20000
15000
10000
5000
0
08/21/2006
10/10/2006
11/29/2006
01/18/2007
03/09/2007
04/28/2007
06/17/2007
Data
Limit

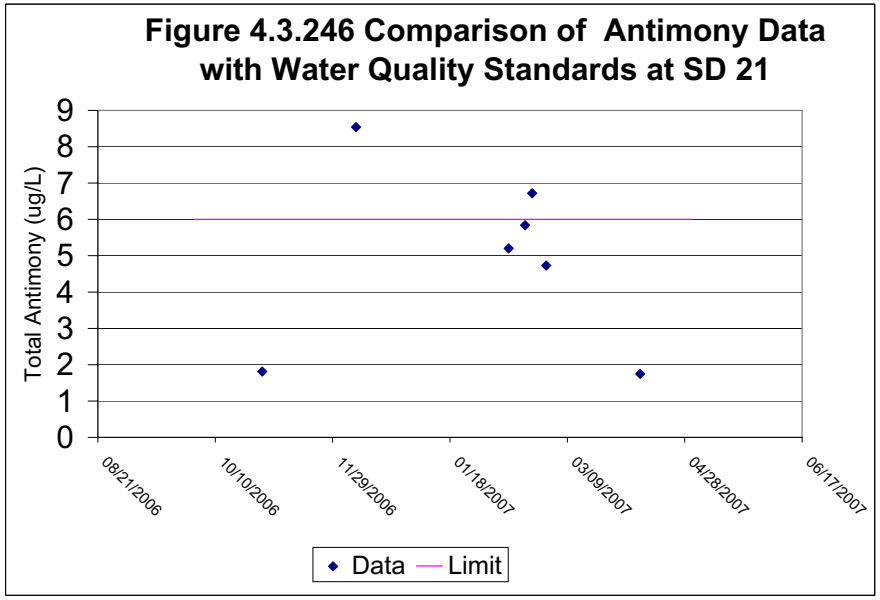


Figure 4.3.246 Comparison of Antimony Data with Water Quality Standards at SD 21
Total Antimony (ug/L)
9
8
7
6
5
4
3
2
1
0
08/21/2006
10/10/2006
11/29/2006
01/18/2007
03/09/2007
04/28/2007
06/17/2007
Data
Limit

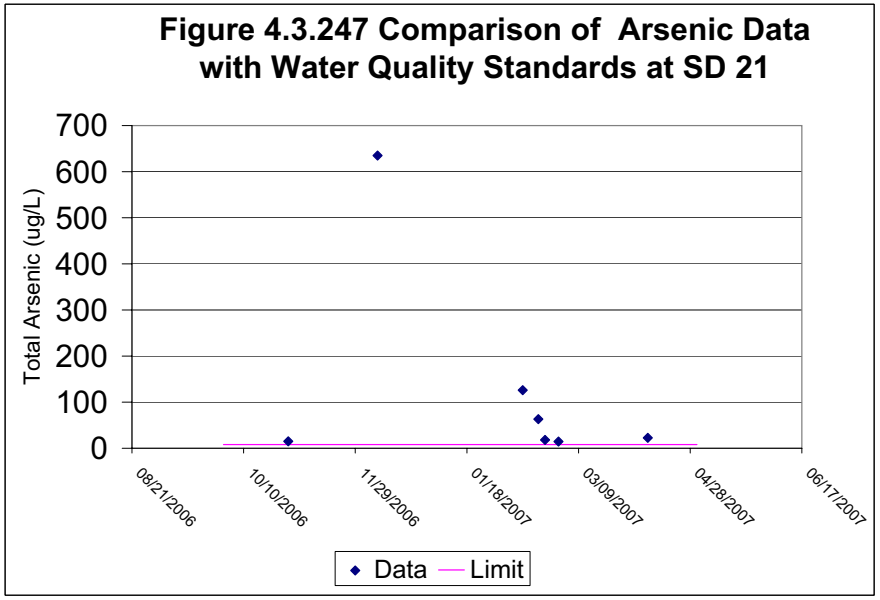


Figure 4.3.247 Comparison of Arsenic Data with Water Quality Standards at SD 21
Total Arsenic (ug/L)
700
600
500
400
300
200
100
0
08/21/2006
10/10/2006
11/29/2006
01/18/2007
03/09/2007
04/28/2007
06/17/2007
Data
Limit

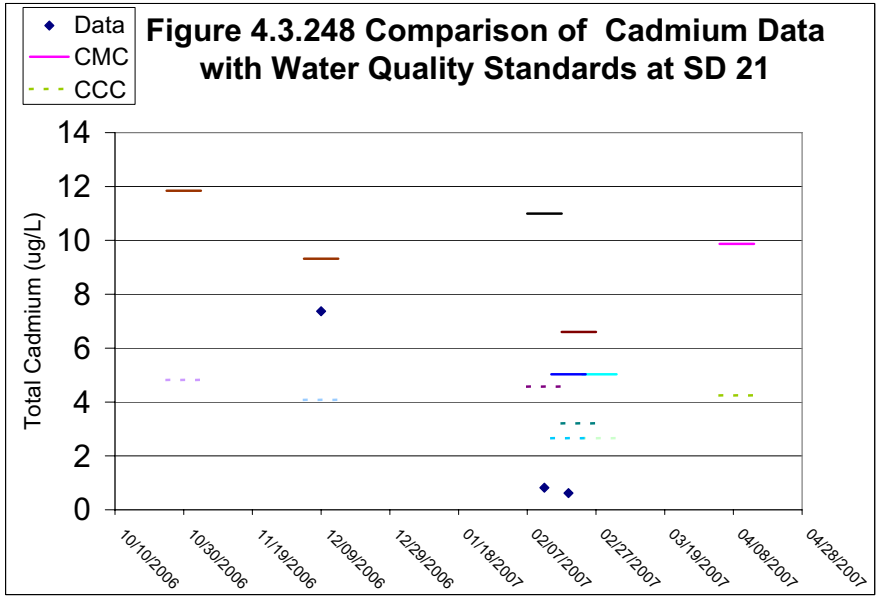


Figure 4.3.248 Comparison of Cadmium Data with Water Quality Standards at SD 21

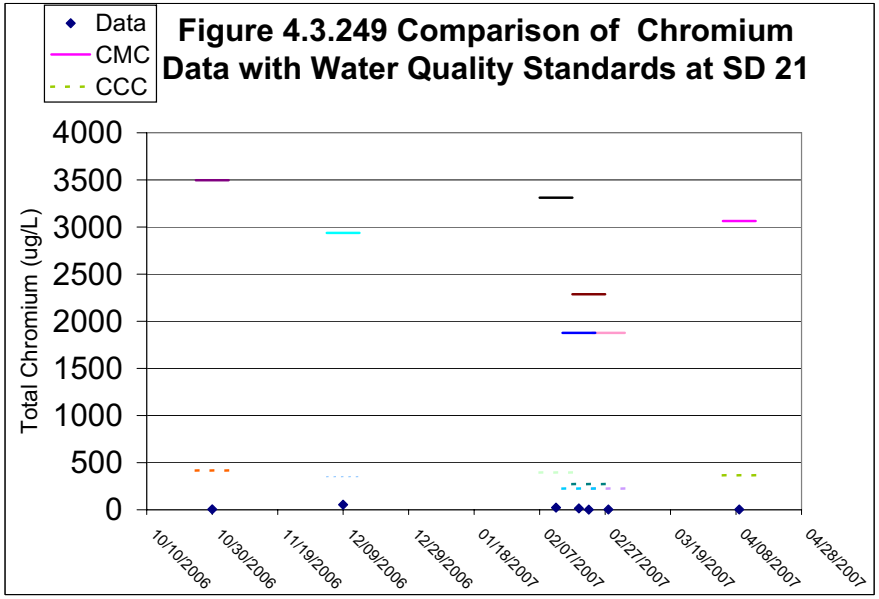


Figure 4.3.249 Comparison of Chromium Data with Water Quality Standards at SD 21

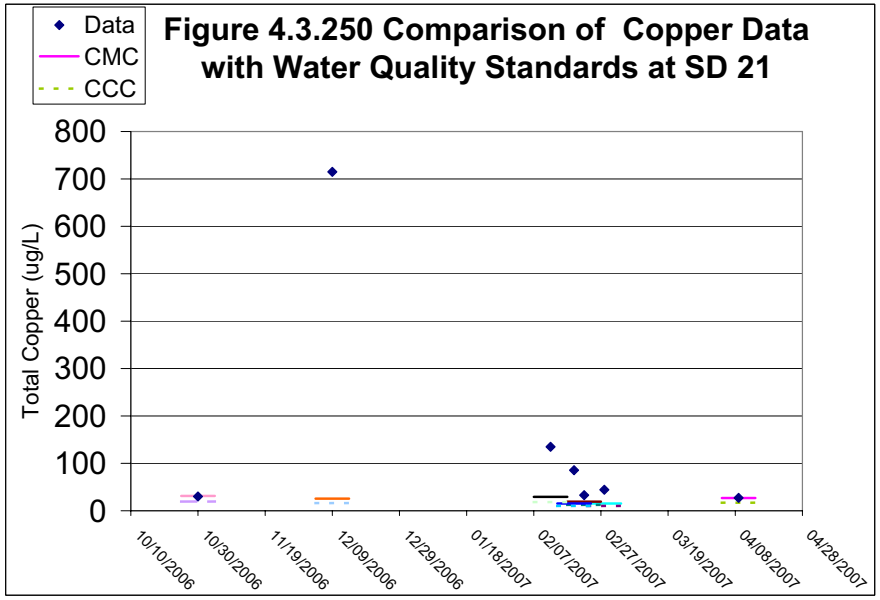


Figure 4.3.250 Comparison of Copper Data with Water Quality Standards at SD 21

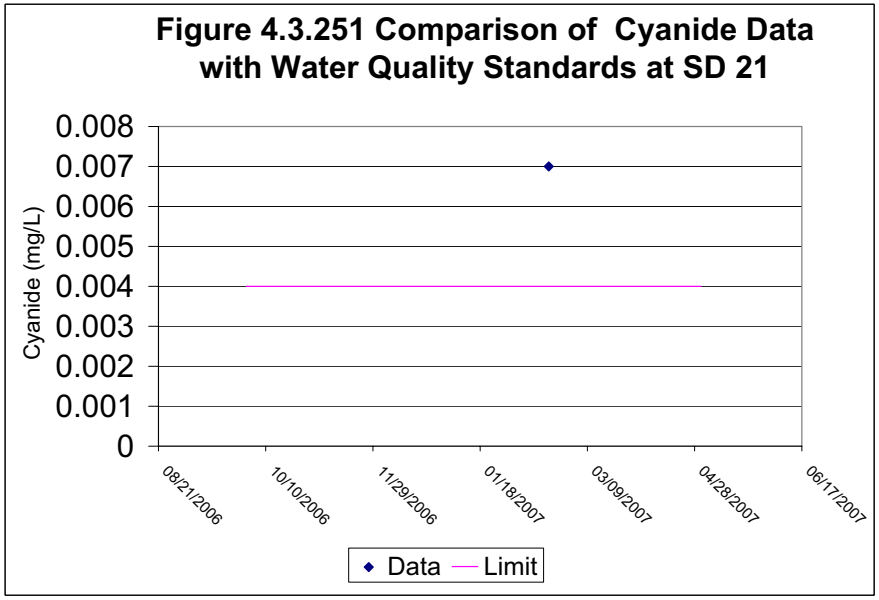


Figure 4.3.251 Comparison of Cyanide Data with Water Quality Standards at SD 21

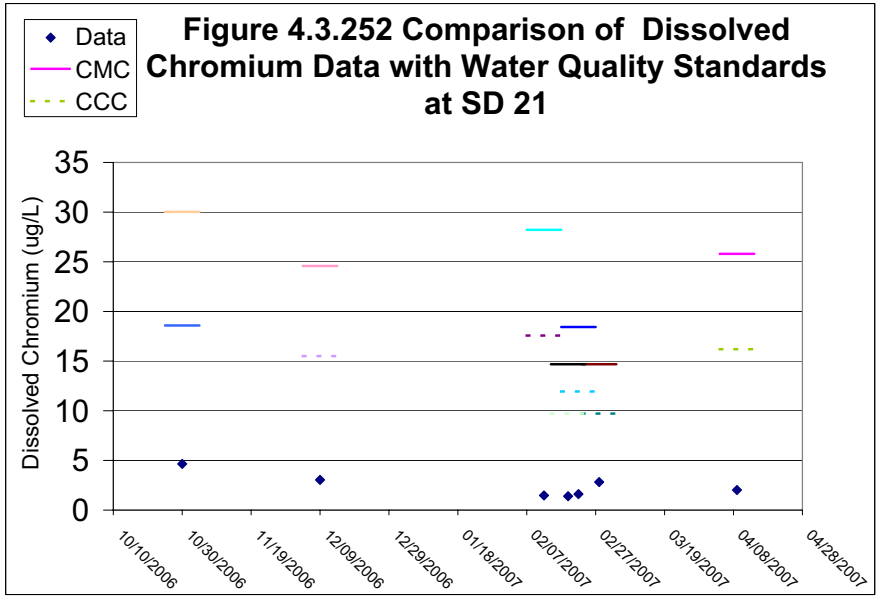


Figure 4.3.252 Comparison of Dissolved Chromium Data with Water Quality Standards at SD 21

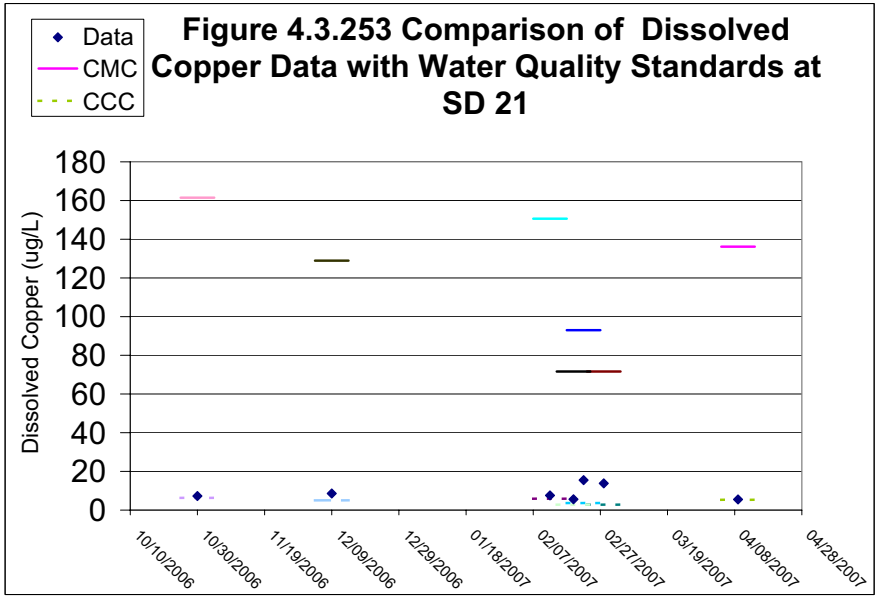


Figure 4.3.253 Comparison of Dissolved Copper Data with Water Quality Standards at SD 21

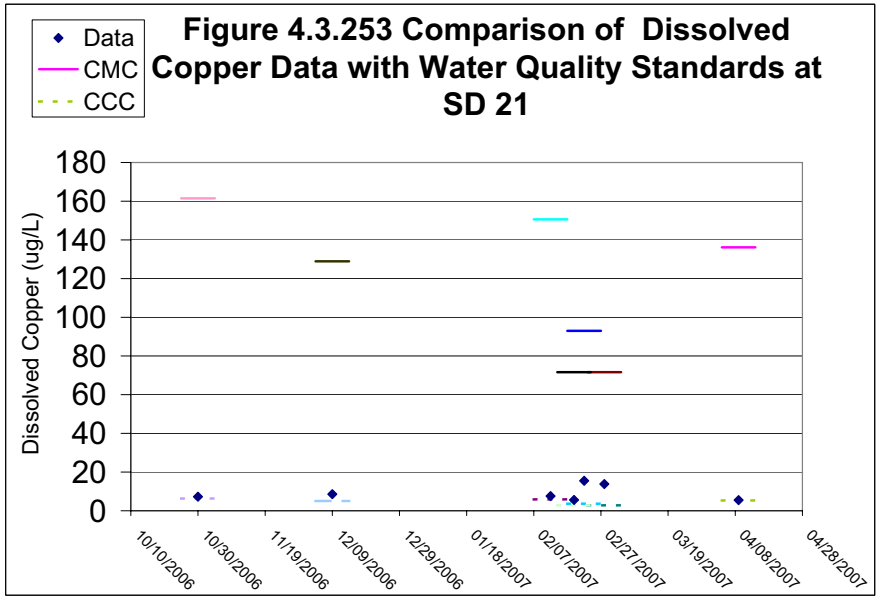


Figure 4.3.253 Comparison of Dissolved Copper Data with Water Quality Standards at SD 21

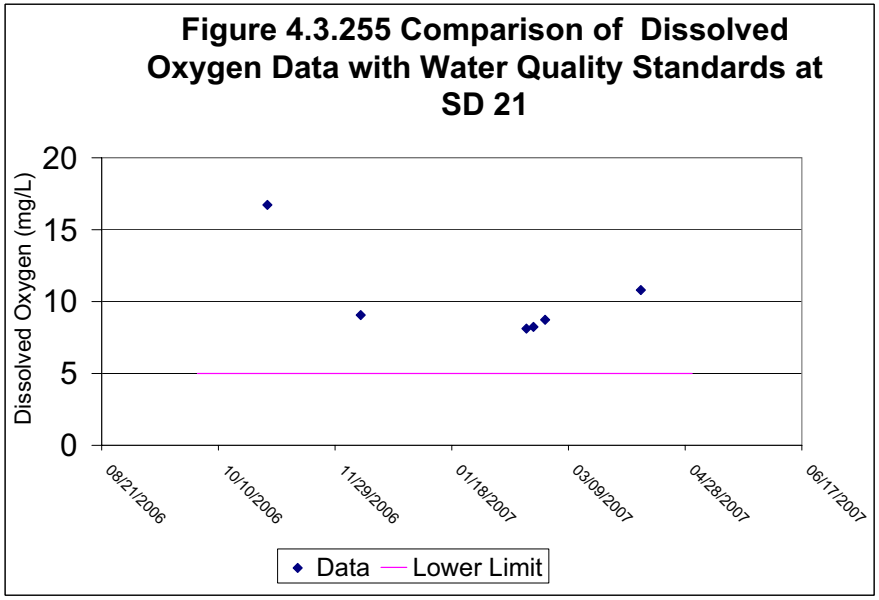


Figure 4.3.255 Comparison of Dissolved Oxygen Data with Water Quality Standards at SD 21

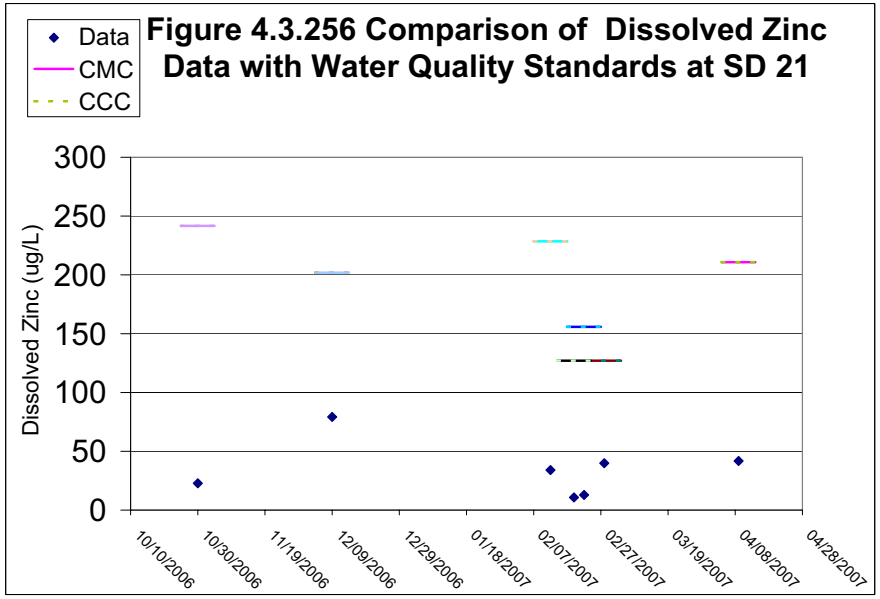


Figure 4.3.256 Comparison of Dissolved Zinc Data with Water Quality Standards at SD 21
Data
CMC
CCC
Dissolved Zinc (ug/L)
300
250
200
150
100
50
0
10/10/2006
10/30/2006
11/19/2006
12/09/2006
12/29/2006
01/18/2007
02/07/2007
02/27/2007
03/19/2007
04/08/2007
04/28/2007

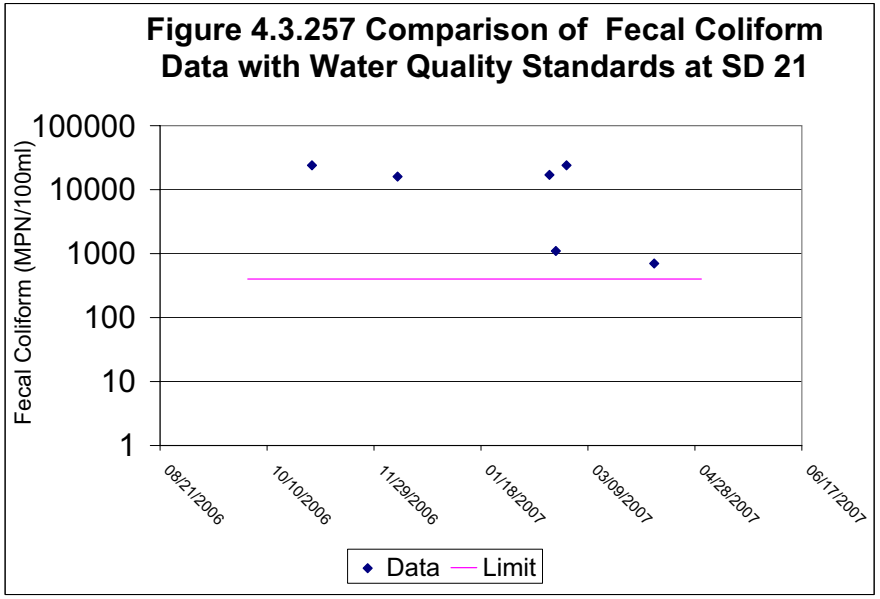


Figure 4.3.257 Comparison of Fecal Coliform Data with Water Quality Standards at SD 21
Fecal Coliform (MPN/100ml)
100000
10000
1000
100
10
1
08/21/2006
10/10/2006
11/29/2006
01/18/2007
03/09/2007
04/28/2007
06/17/2007
Data
Limit

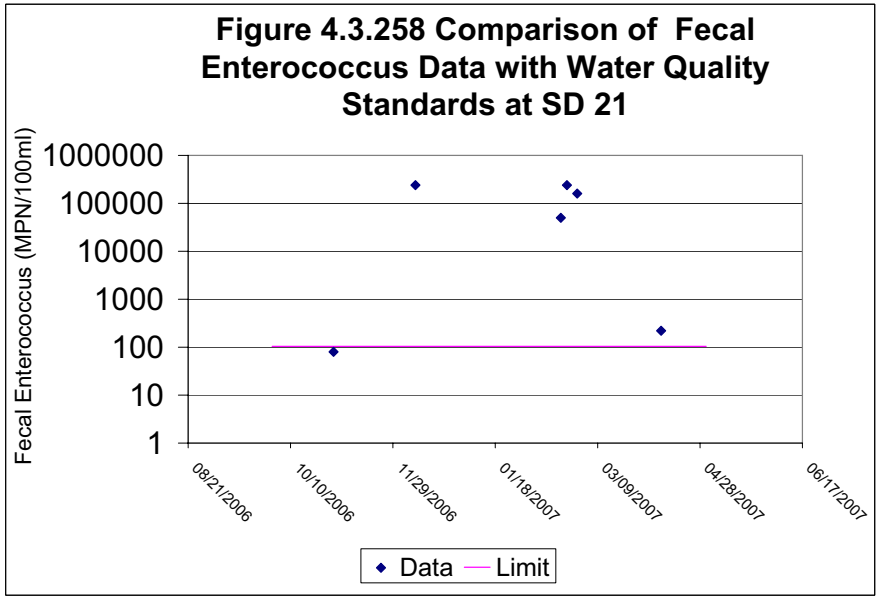


Figure 4.3.258 Comparison of Fecal Enterococcus Data with Water Quality Standards at SD 21
Fecal Enterococcus (MPN/100ml)
1000000
100000
10000
1000
100
10
1
08/21/2006
10/10/2006
11/29/2006
01/18/2007
03/09/2007
04/28/2007
06/17/2007
Data
Limit

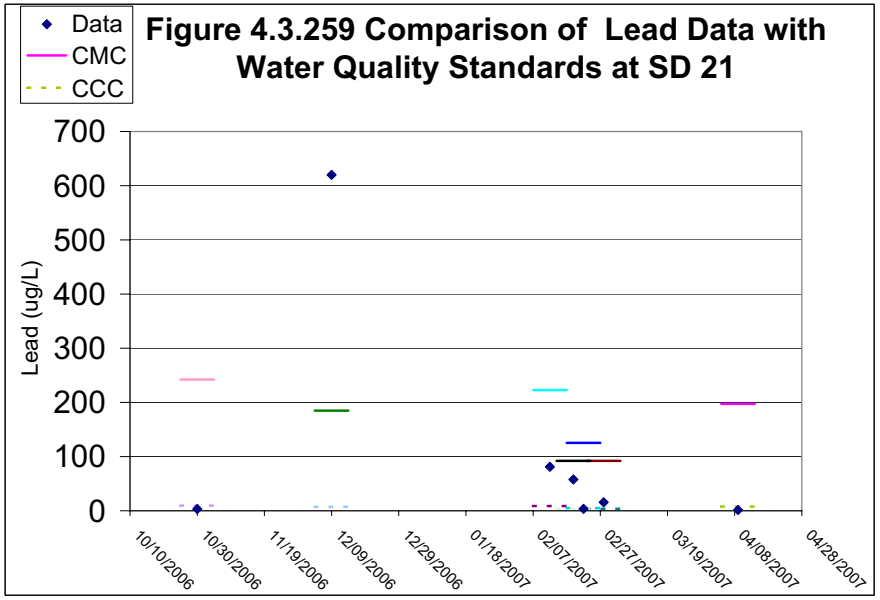


Figure 4.3.259 Comparison of Lead Data with Water Quality Standards at SD 21
Data
CMC
CCC
Lead (ug/L)
700
600
500
400
300
200
100
0
10/10/2006
10/30/2006
11/19/2006
12/09/2006
12/29/2006
01/18/2007
02/07/2007
02/27/2007
03/19/2007
04/08/2007
04/28/2007

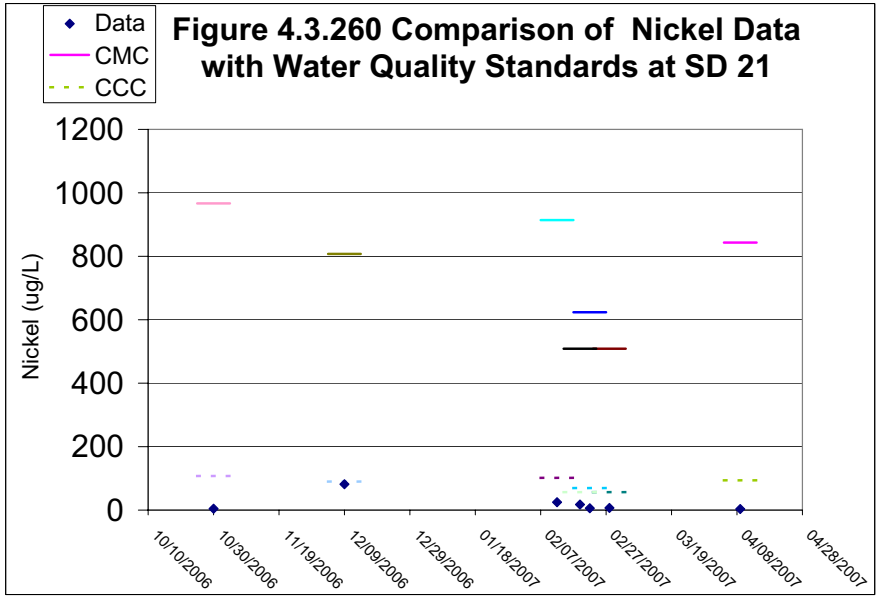


Figure 4.3.260 Comparison of Nickel Data with Water Quality Standards at SD 21

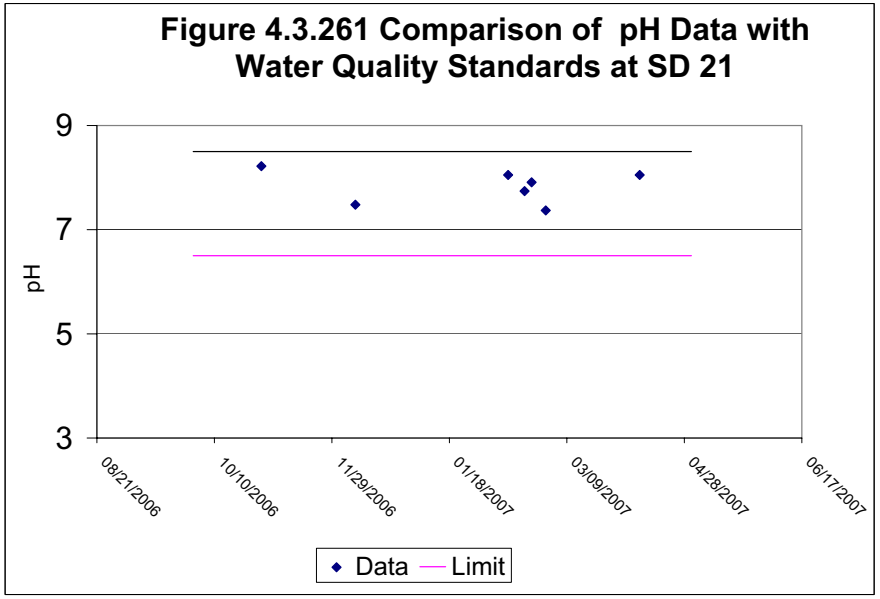


Figure 4.3.261 Comparison of pH Data with Water Quality Standards at SD 21

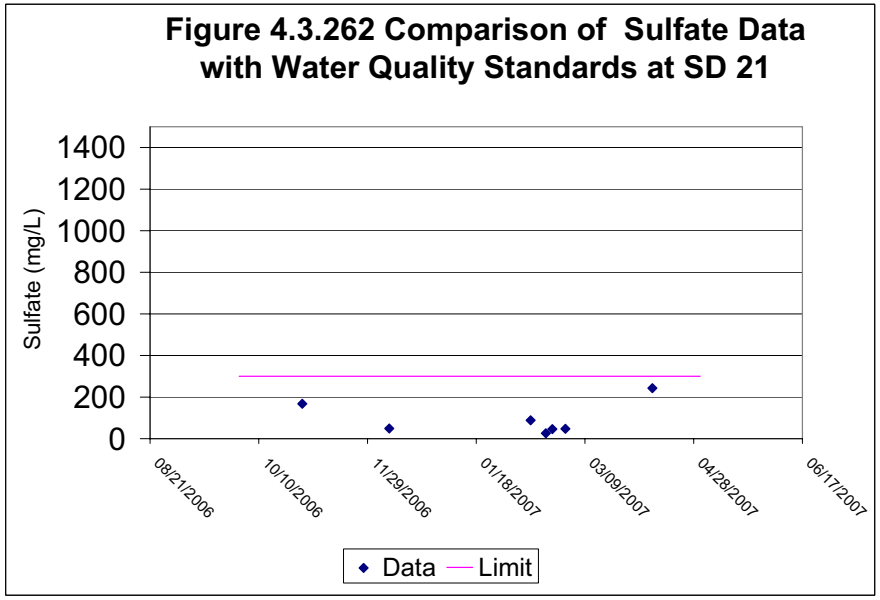


Figure 4.3.262 Comparison of Sulfate Data with Water Quality Standards at SD 21

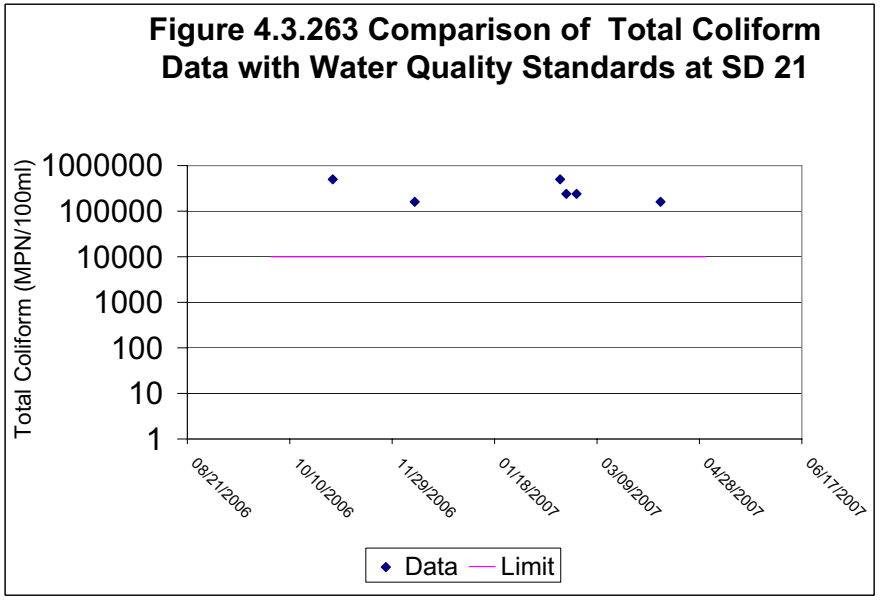


Figure 4.3.263 Comparison of Total Coliform Data with Water Quality Standards at SD 21

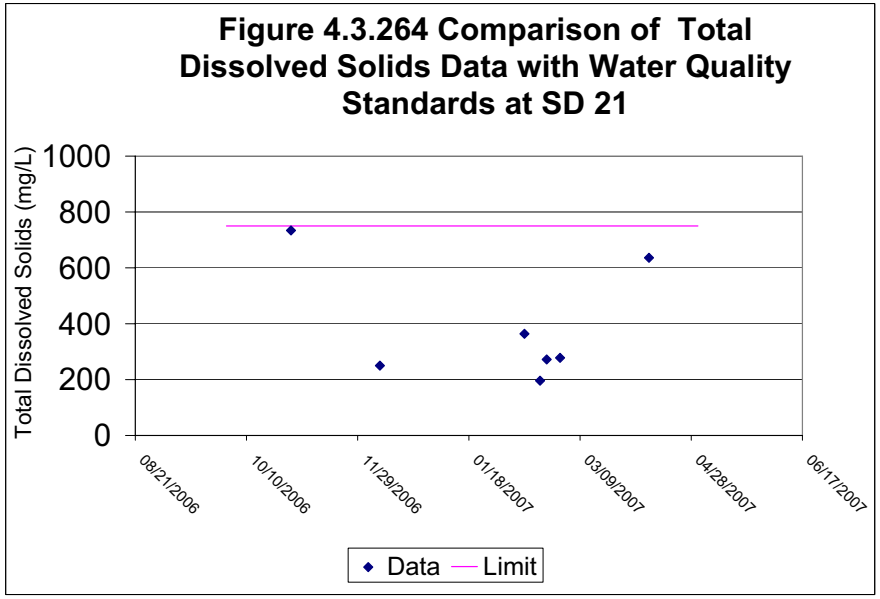


Figure 4.3.264 Comparison of Total Dissolved Solids Data with Water Quality Standards at SD 21
Total Dissolved Solids (mg/L)
1000
800
600
400
200
0
08/21/2006
10/10/2006
11/29/2006
01/18/2007
03/09/2007
04/28/2007
06/17/2007
Data
Limit

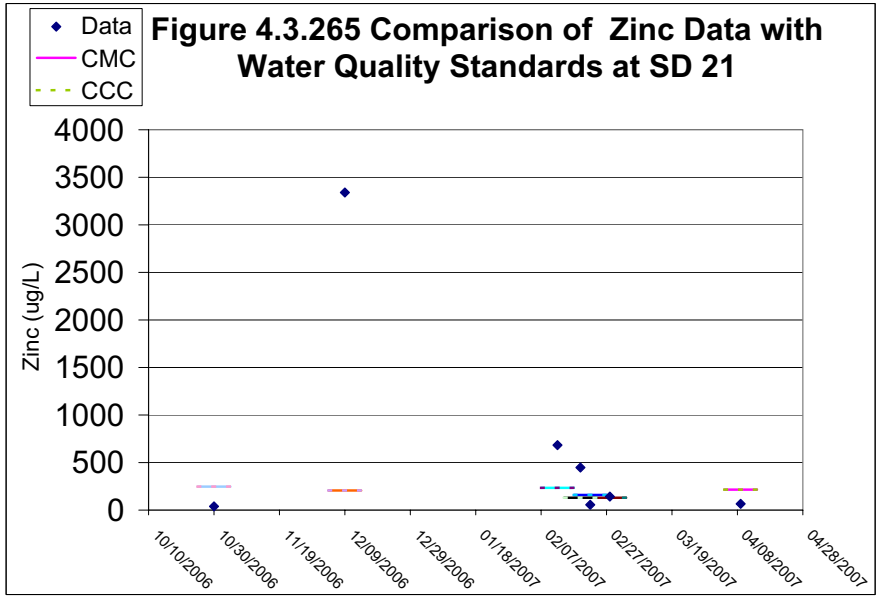


Figure 4.3.265 Comparison of Zinc Data with Water Quality Standards at SD 21
Data
CMC
CCC
Zinc (ug/L)
4000
3500
3000
2500
2000
1500
1000
500
0
10/10/2006
10/30/2006
11/19/2006
12/09/2006
12/29/2006
01/18/2007
02/07/2007
02/27/2007
03/19/2007
04/08/2007
04/28/2007