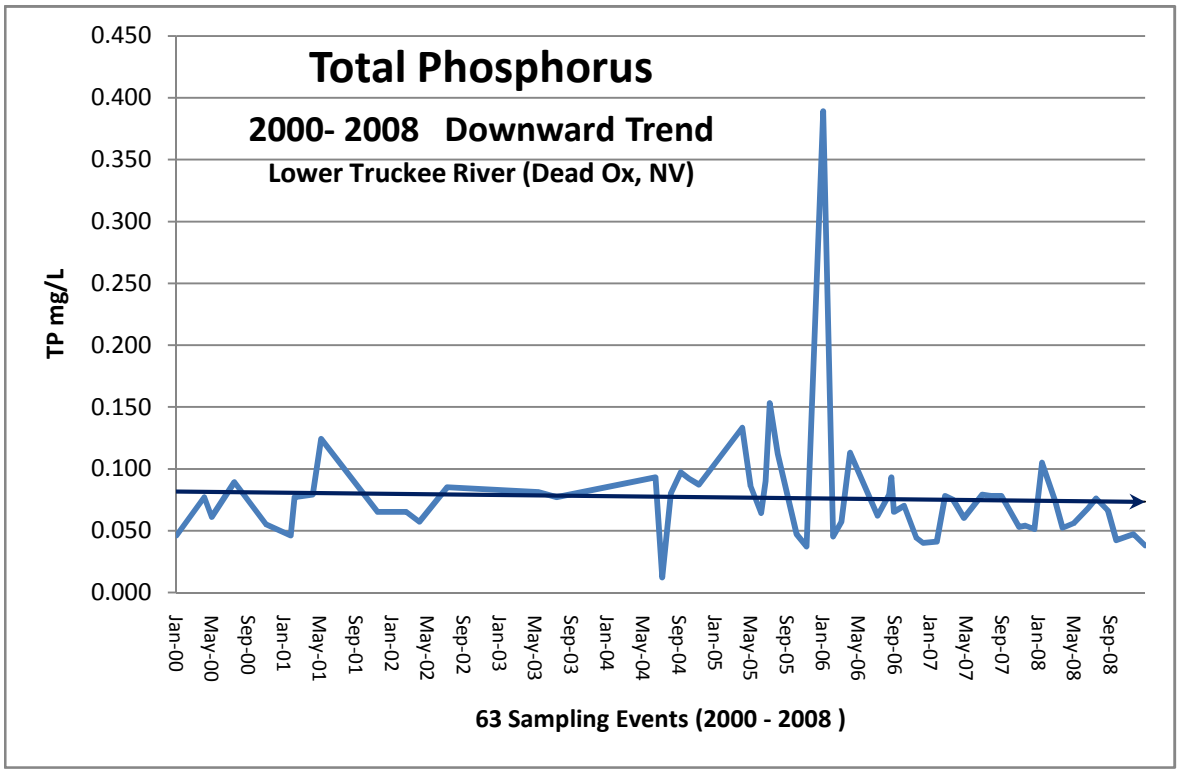
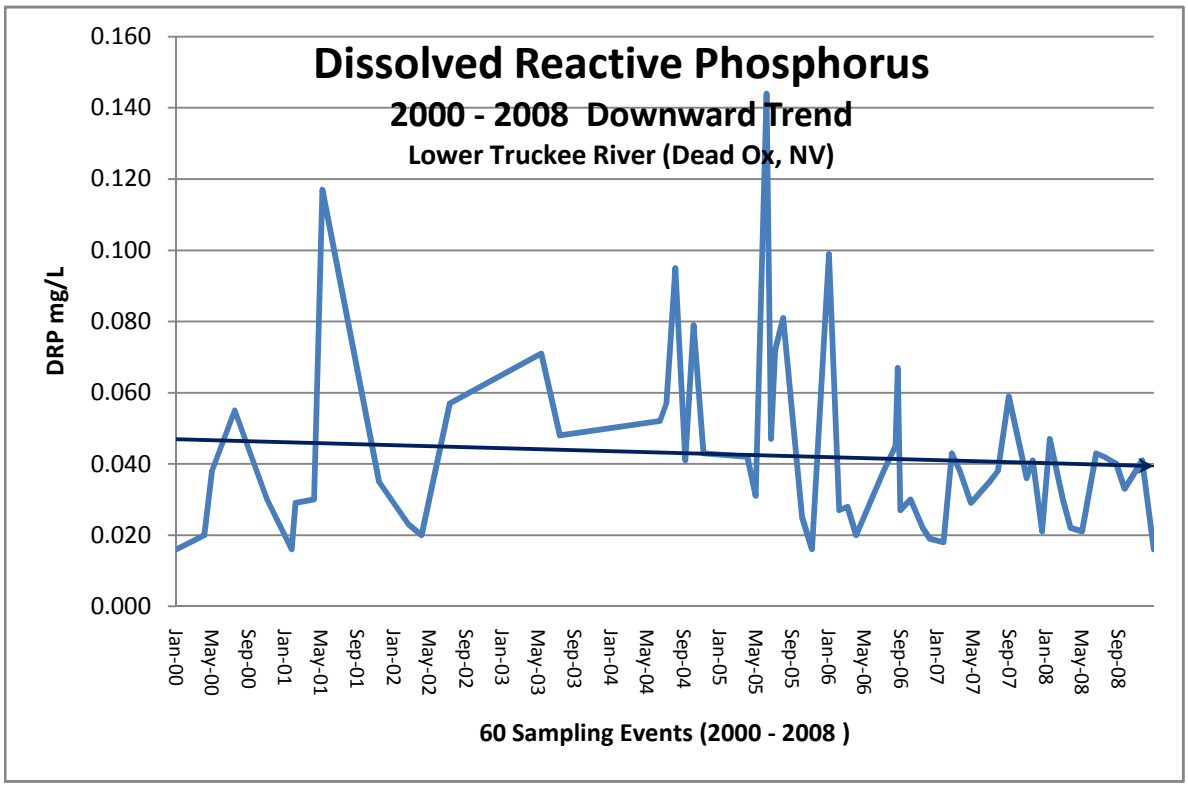
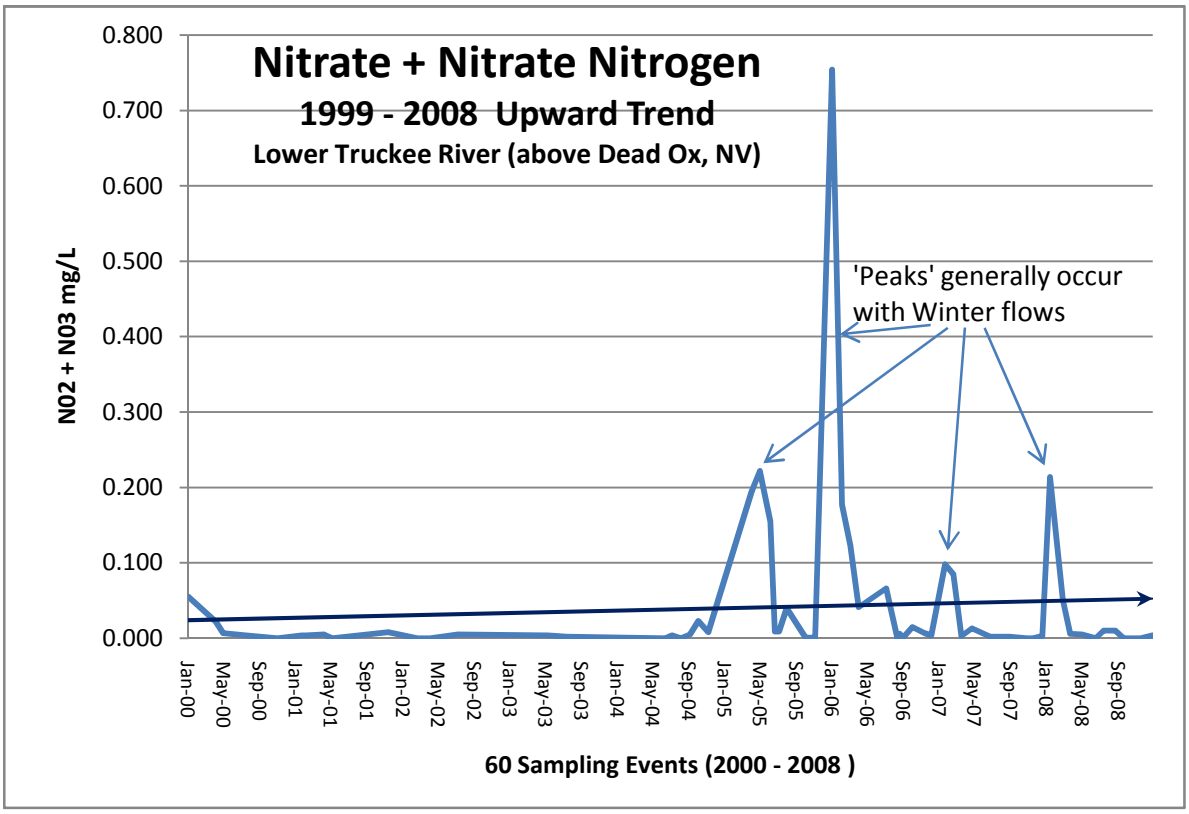
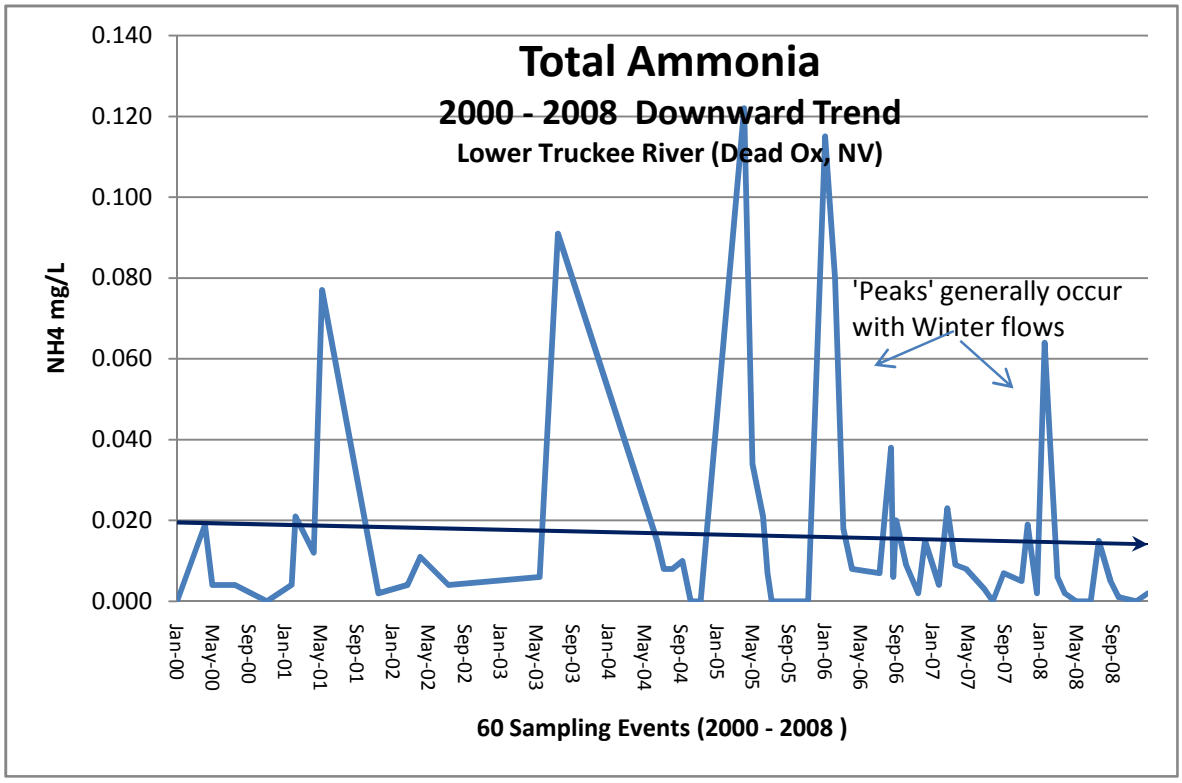

Total Phosphorus
2000- 2008 Downward Trend
Lower Truckee River (Dead Ox, NV)
TP mg/L
0.450
0.400
0.350
0.300
0.250
0.200
0.150
0.100
0.050
0.000
Jan-00
May-00
Sep-00
Jan-01
May-01
Sep-01
Jan-02
May-02
Sep-02
Jan-03
May-03
Sep-03
Jan-04
May-04
Sep-04
Jan-05
May-05
Sep-05
Jan-06
May-06
Sep-06
Jan-07
May-07
Sep-07
Jan-08
May-08
Sep-08
63 Sampling Events (2000 - 2008)


Dissolved Reactive Phosphorus
2000 - 2008 Downward Trend
Lower Truckee River (Dead Ox, NV)
DRP mg/L
0.160
0.140
0.120
0.100
0.080
0.060
0.040
0.020
0.000
Jan-00
May-00
Sep-00
Jan-01
May-01
Sep-01
Jan-02
May-02
Sep-02
Jan-03
May-03
Sep-03
Jan-04
May-04
Sep-04
Jan-05
May-05
Sep-05
Jan-06
May-06
Sep-06
Jan-07
May-07
Sep-07
Jan-08
May-08
Sep-08
60 Sampling Events (2000 - 2008)


Nitrate + Nitrate Nitrogen
1999 - 2008 Upward Trend
Lower Truckee River (above Dead Ox, NV)
'Peaks' generally occur with Winter flows
N02 + N03 mg/L
0.800
0.700
0.600
0.500
0.400
0.300
0.200
0.100
0.000
Jan-00
May-00
Sep-00
Jan-01
May-01
Sep-01
Jan-02
May-02
Sep-02
Jan-03
May-03
Sep-03
Jan-04
May-04
Sep-04
Jan-05
May-05
Sep-05
Jan-06
May-06
Sep-06
Jan-07
May-07
Sep-07
Jan-08
May-08
Sep-08
60 Sampling Events (2000 - 2008)


Total Ammonia
2000 - 2008 Downward Trend
Lower Truckee River (Dead Ox, NV)
'Peaks' generally occur with Winter flows
NH4 mg/L
0.140
0.120
0.100
0.080
0.060
0.040
0.020
0.000
Jan-00
May-00
Sep-00
Jan-01
May-01
Sep-01
Jan-02
May-02
Sep-02
Jan-03
May-03
Sep-03
Jan-04
May-04
Sep-04
Jan-05
May-05
Sep-05
Jan-06
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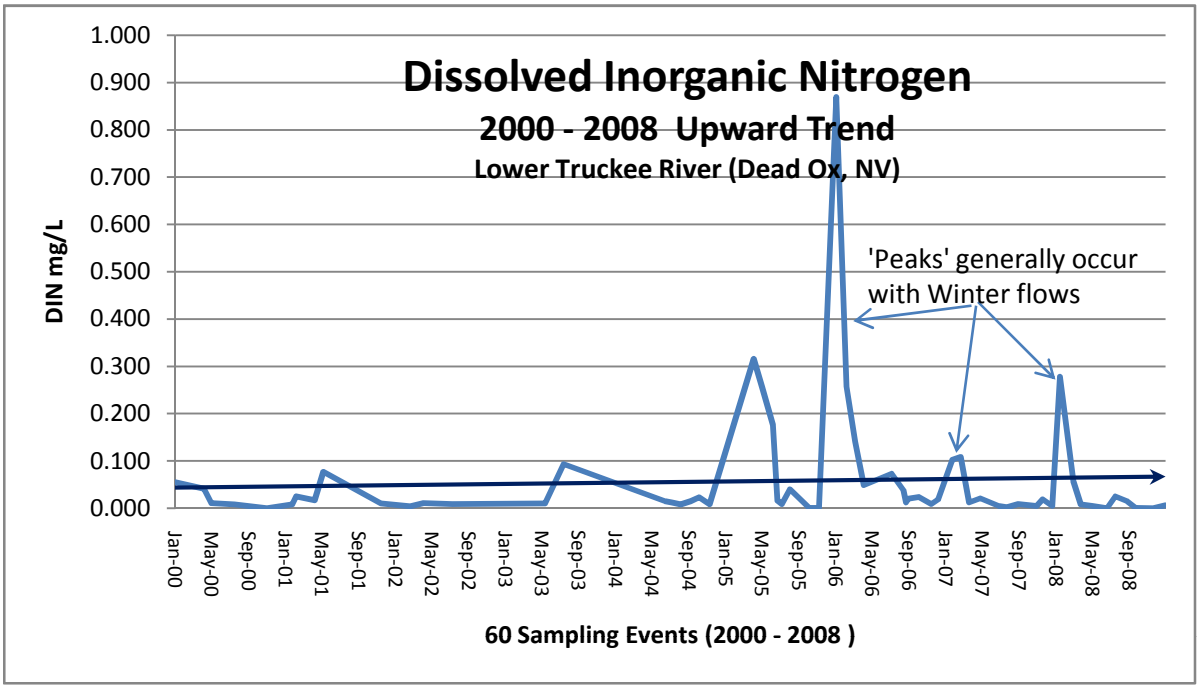
May-07
Sep-07
Jan-08
May-08
Sep-08
60 Sampling Events (2000 - 2008)


Dissolved Inorganic Nitrogen
2000 - 2008 Upward Trend
Lower Truckee River (Dead Ox, NV)
'Peaks' generally occur with Winter flows
DIN mg/L
1.000
0.900
0.800
0.700
0.600
0.500
0.400
0.300
0.200
0.100
0.000
Jan-00
May-00
Sep-00
Jan-01
May-01
Sep-01
Jan-02
May-02
Sep-02
Jan-03
May-03
Sep-03
Jan-04
May-04
Sep-04
Jan-05
May-05
Sep-05
Jan-06
May-06
Sep-06
Jan-07
May-07
Sep-07
Jan-08
May-08
Sep-08
60 Sampling Events (2000 - 2008)