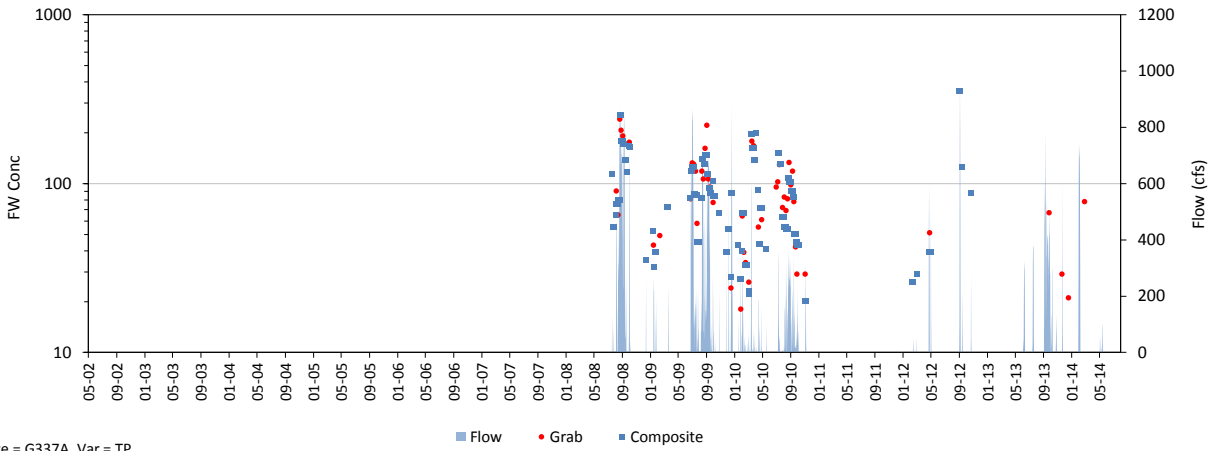
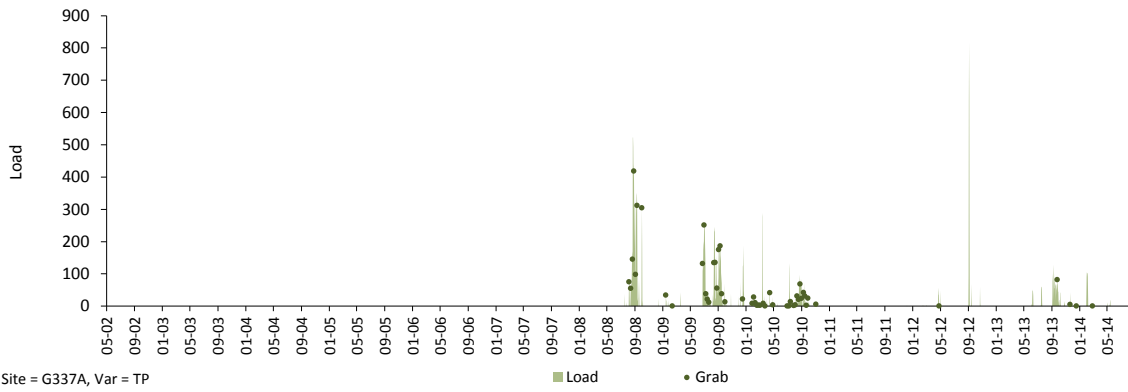


Daily Time Series

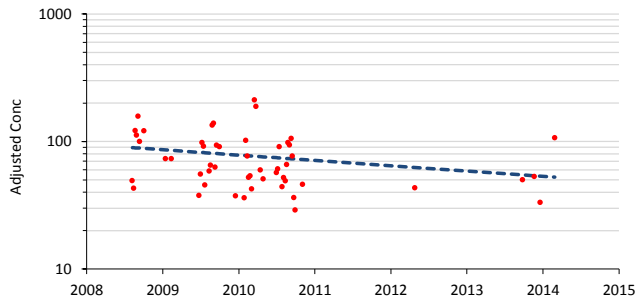
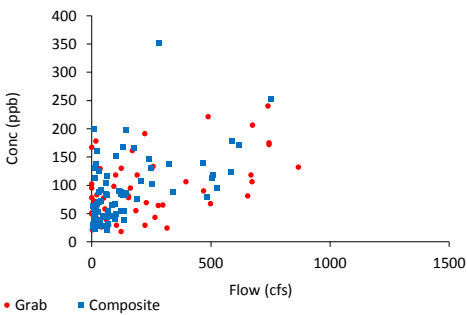
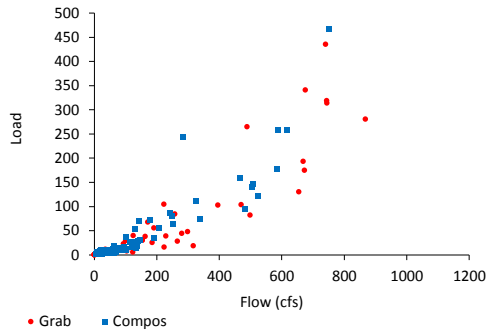
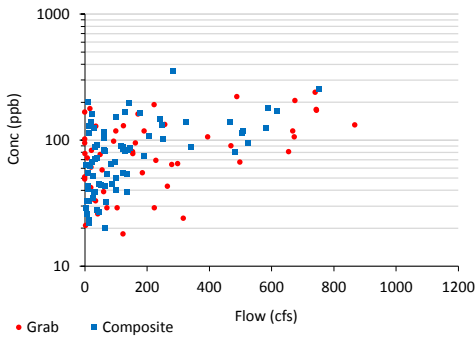
Variable: TP Dates: 05/01/02 thru 07/31/14
 Site: G337A Grabs: G337A Compos: G337A Flows: G337A
 Mean Flow: 22 cfs FWM Conc: 111.8 ppb Mean Load: 5.9 kg/day



Site = G337A, Var = TP



Site = G337A, Var = TP

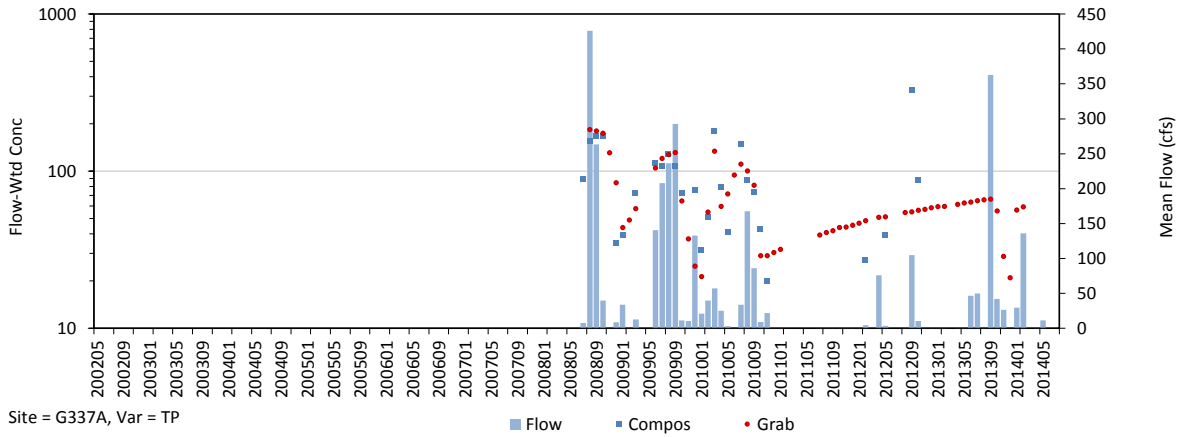


Trend in Grab Concs, Adjusted for Flow & Seasonal Variations

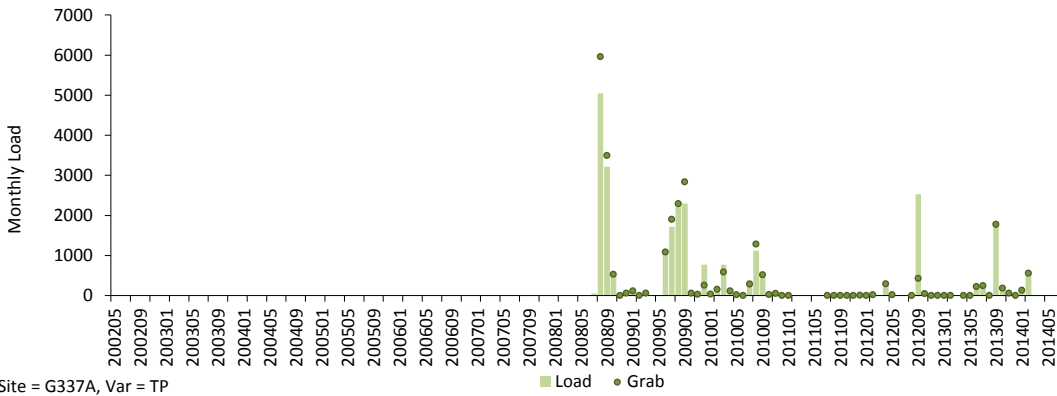
Trend = -9.6 % / yr, p = 0.125

Monthly Time Series

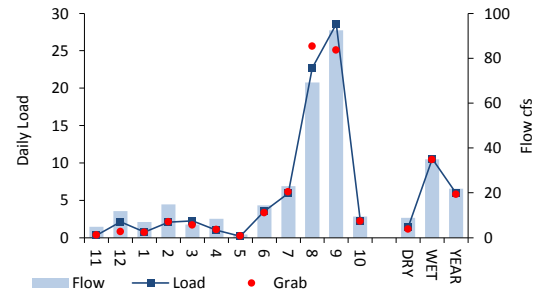
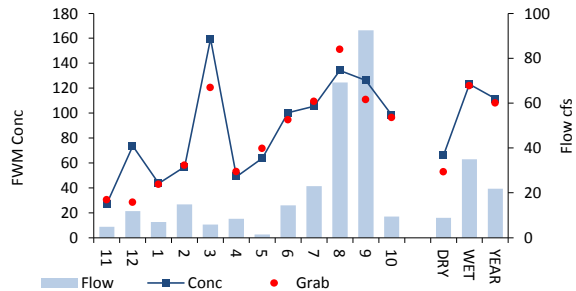
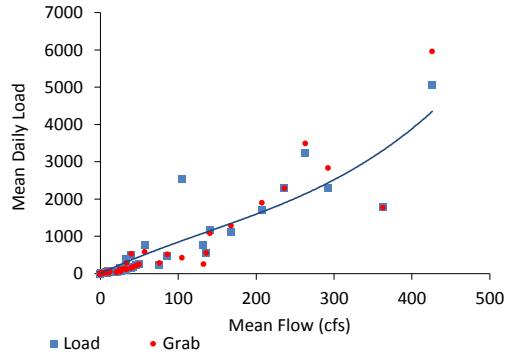
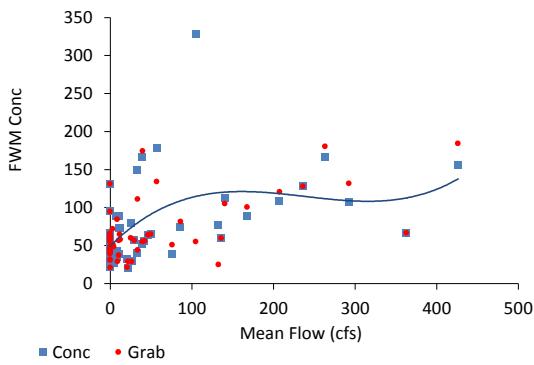
Variable: TP Dates: 05/01/02 thru 07/31/14
 Site: G337A Grabs: G337A Compos: G337A Flows: G337A
 Mean Flow: 21.7 cfs FWM Conc: 111.8 ppb Mean Load: 5.9 kg/day



Site = G337A, Var = TP

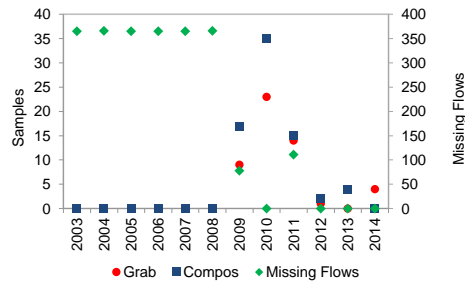
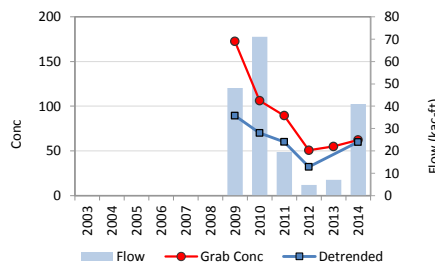
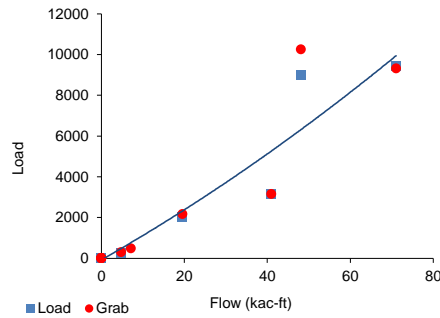
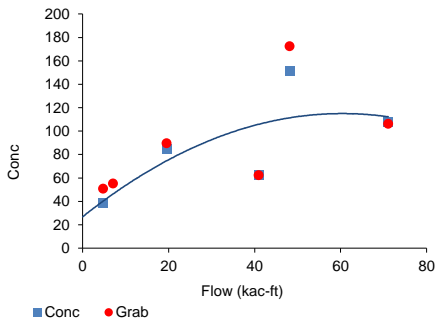
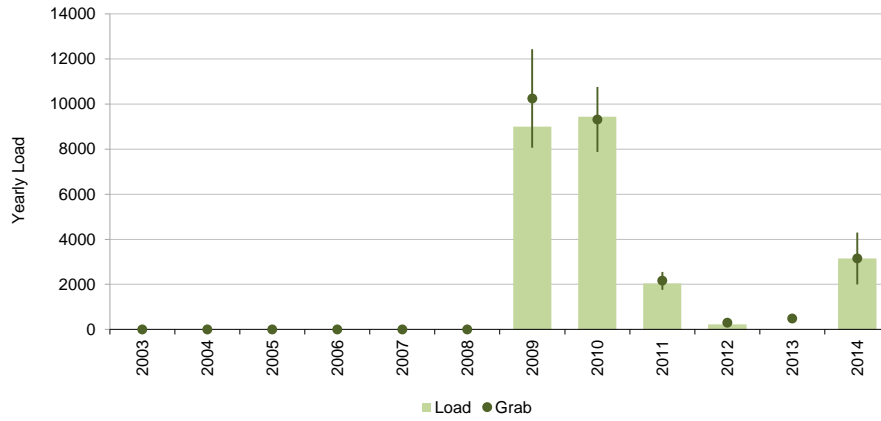
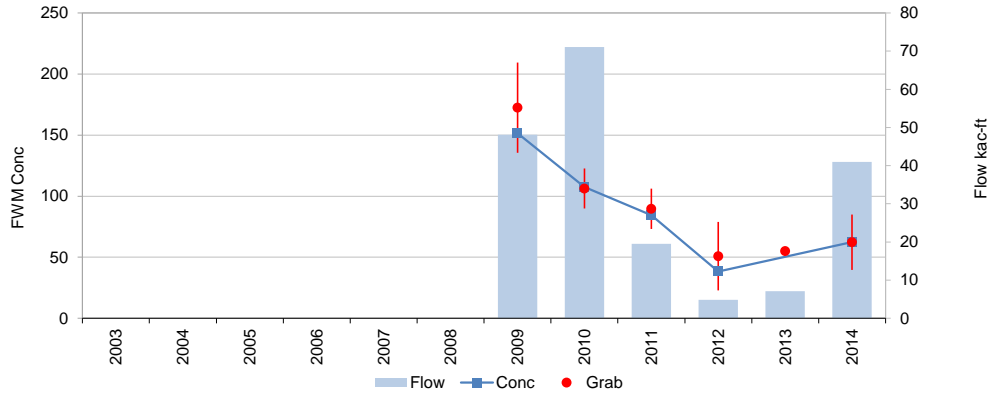


Site = G337A, Var = TP



Yearly Time Series

Variable: TP Dates: 05/01/02 thru 07/31/14
 Site: G337A Grabs: G337A Compos: G337A Flows: G337A
 Mean Flow: 16 kac-ft/yr FWM Conc: 111.8 ppb Mean Load: 2165 kg / yr



Trend = -9.6 % / yr, p = 0.125

| | Samples | FWM | Std Error | Grab/Composite Ratio |
|--------------|---------|-------|-----------|----------------------|
| Grabs | 51 | 108.4 | 11.1 | Integrated 0.97 |
| Compos+Grabs | 73 | 111.8 | 11.4 | Paired Samp 1.14 |