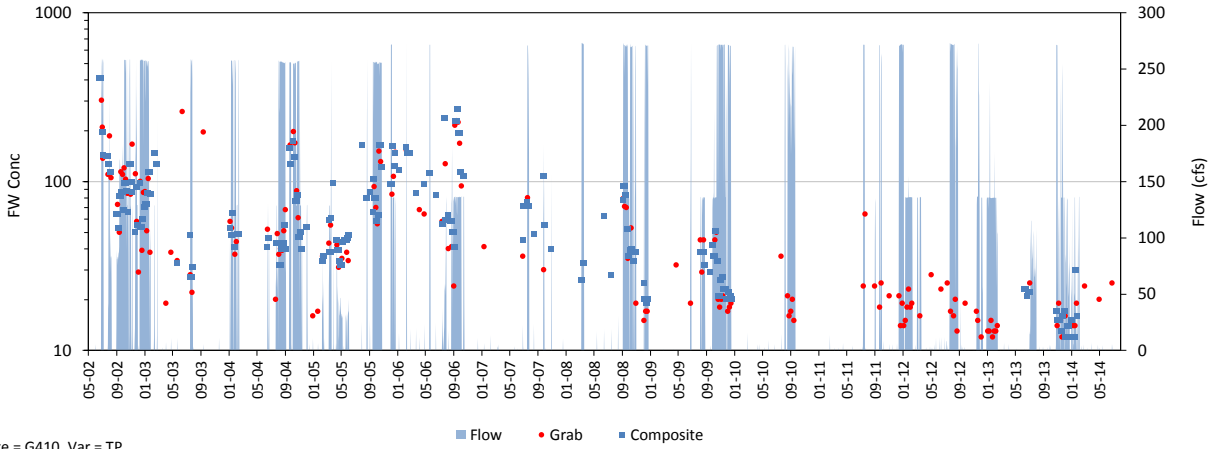
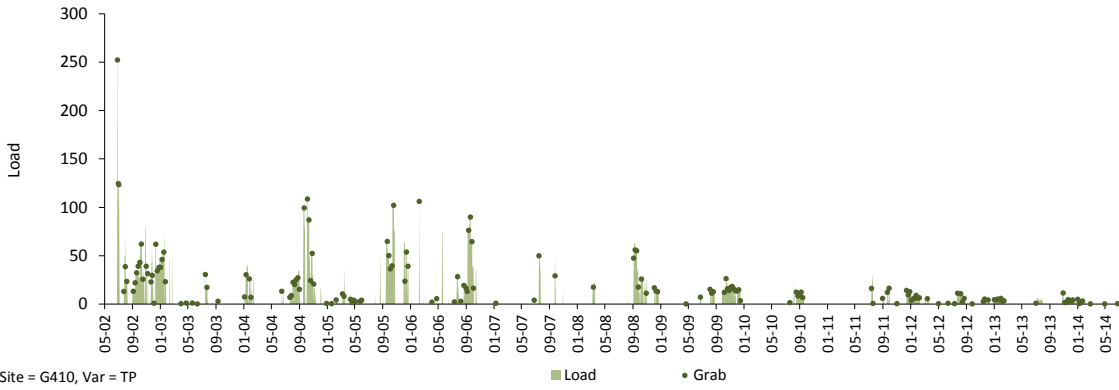


Daily Time Series

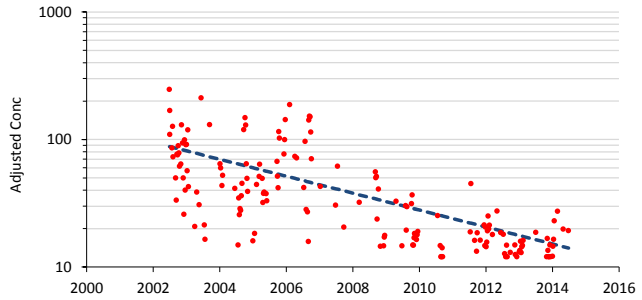
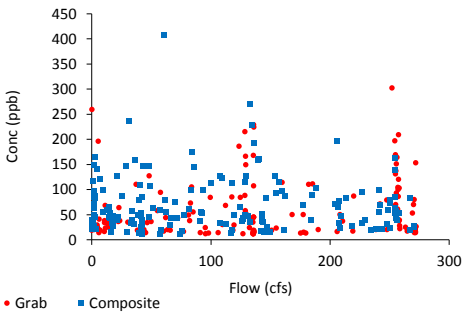
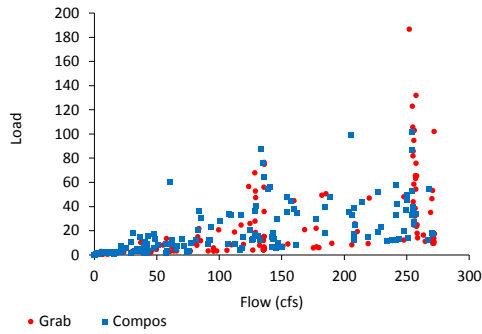
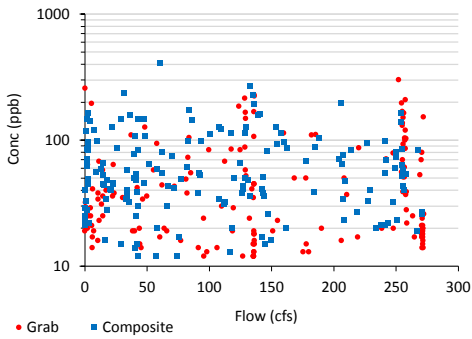
Variable: TP Dates: 05/01/02 thru 07/31/14
 Site: G410 Grabs: G410 Compos: G410 Flows: G410
 Mean Flow: 40 cfs FWM Conc: 55.4 ppb Mean Load: 5.4 kg/day



Site = G410, Var = TP



Site = G410, Var = TP

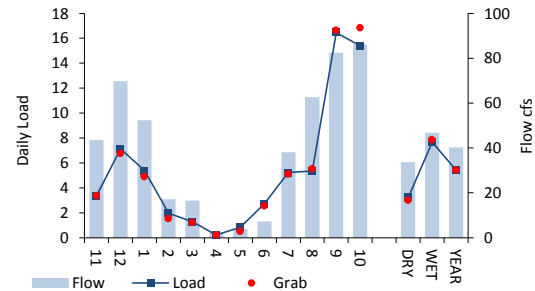
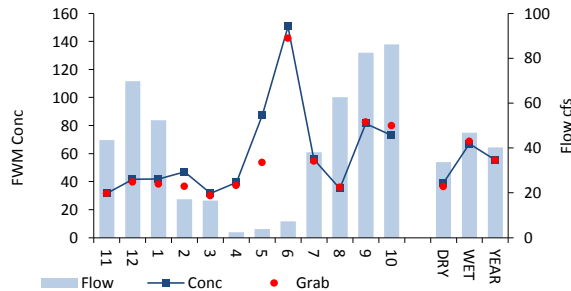
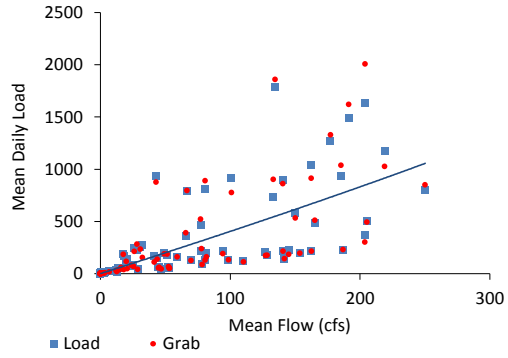
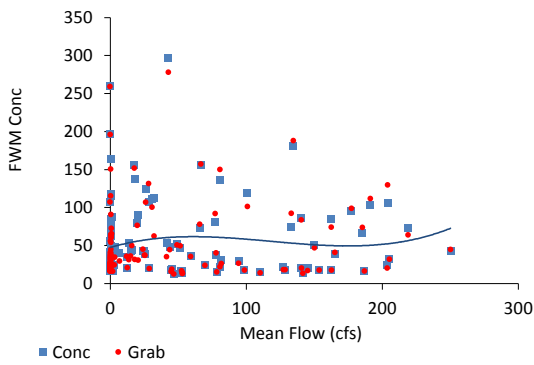
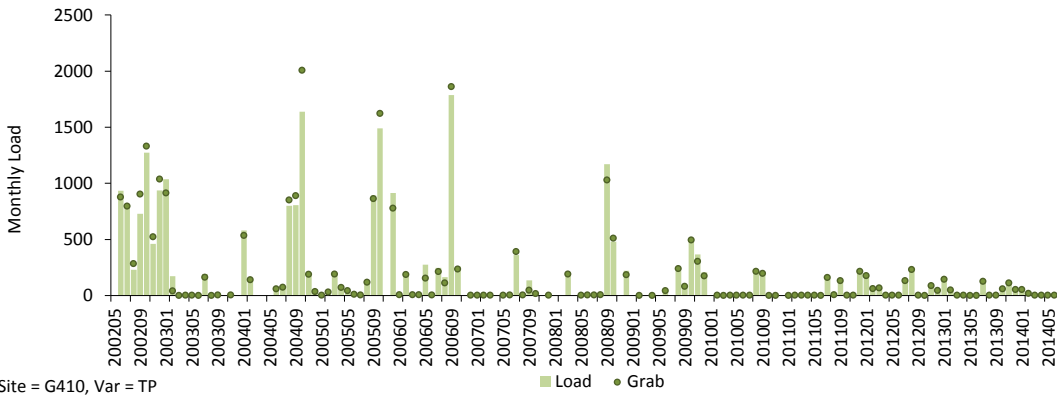
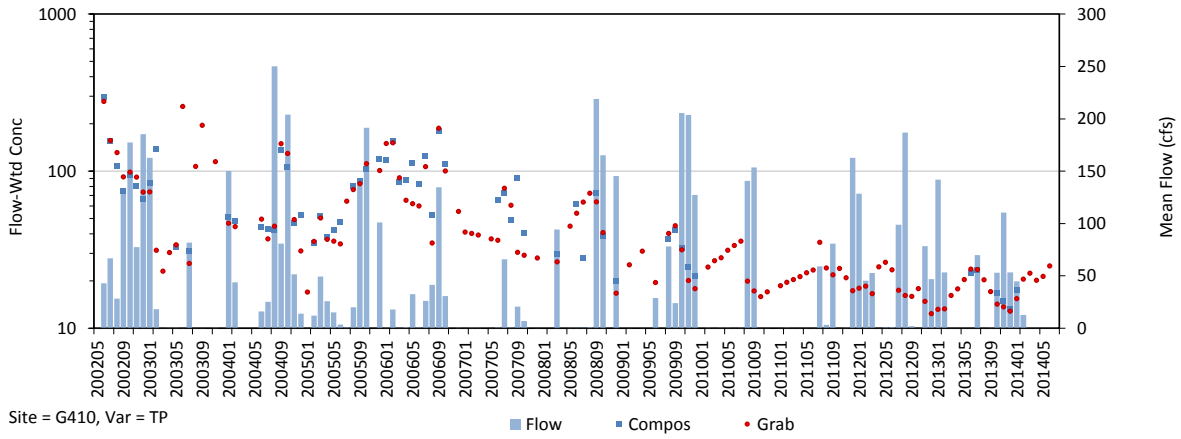


Trend in Grab Concs, Adjusted for Flow & Seasonal Variations

Trend = -15.3 % / yr, p = 0.000

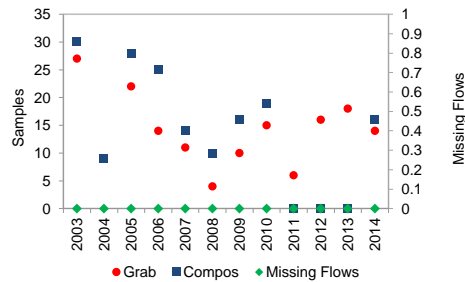
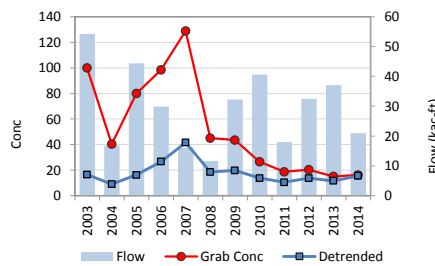
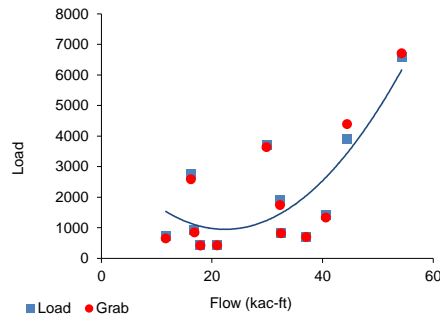
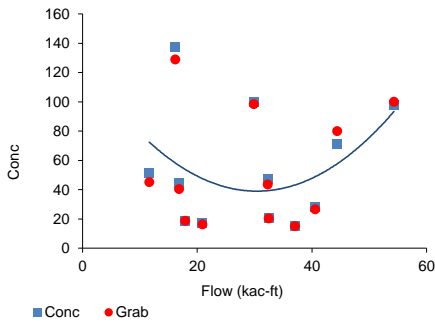
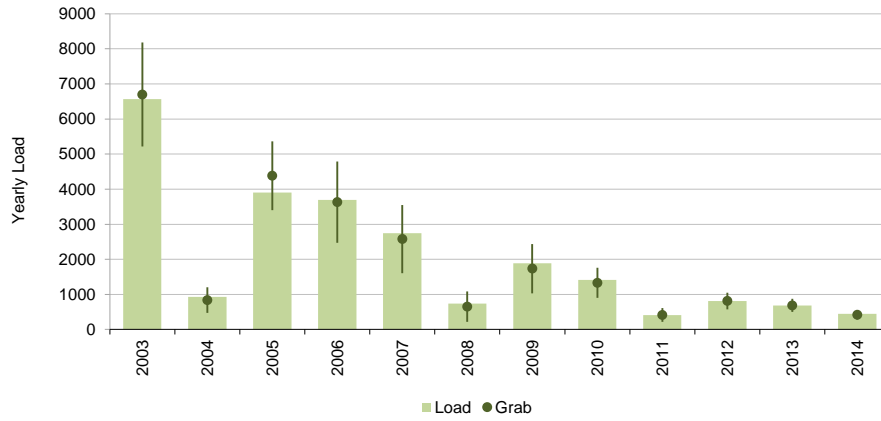
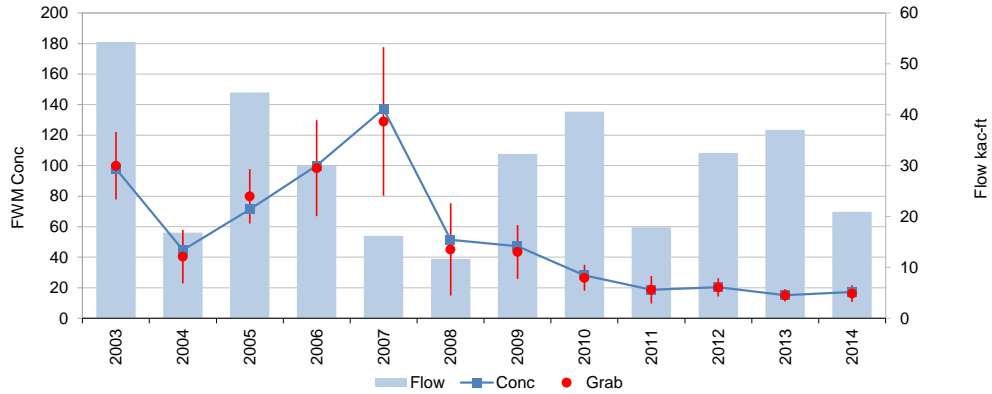
Monthly Time Series

Variable: TP Dates: 05/01/02 thru 07/31/14
 Site: G410 Grabs: G410 Compos: G410 Flows: G410
 Mean Flow: 39.9 cfs FWM Conc: 55.4 ppb Mean Load: 5.4 kg/day



Yearly Time Series

Variable: TP Dates: 05/01/02 thru 07/31/14
 Site: G410 Grabs: G410 Compos: G410 Flows: G410
 Mean Flow: 29 kac-ft/yr FWM Conc: 55.4 ppb Mean Load: 1978 kg / yr



Trend = -15.3 % / yr, p = 0.000

	Samples	FWM	Std Error	Grab/Composite Ratio
Grabs	167	55.2	5.0	Integrated 1.00
Compos+Grabs	167	55.4	5.0	Paired Samp 0.98