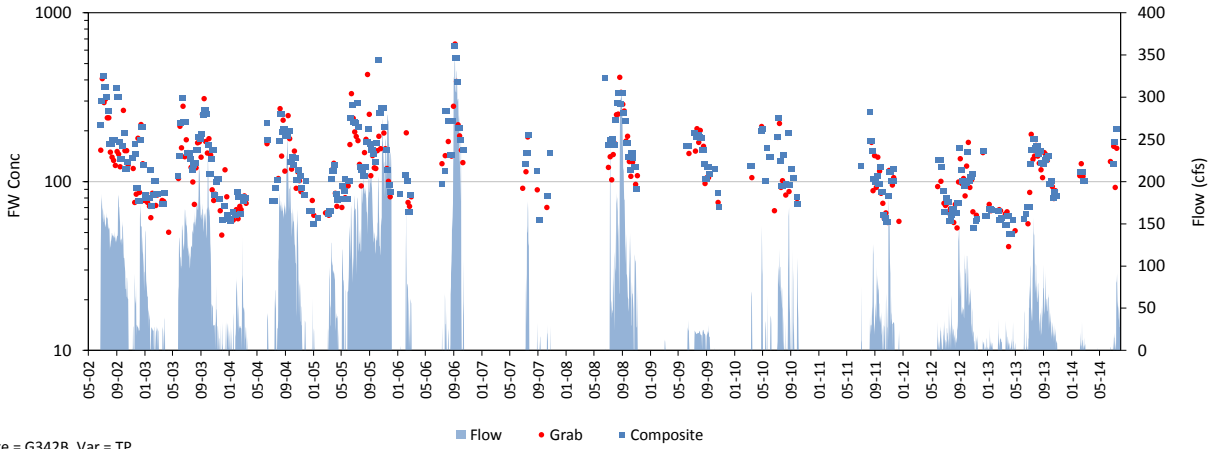
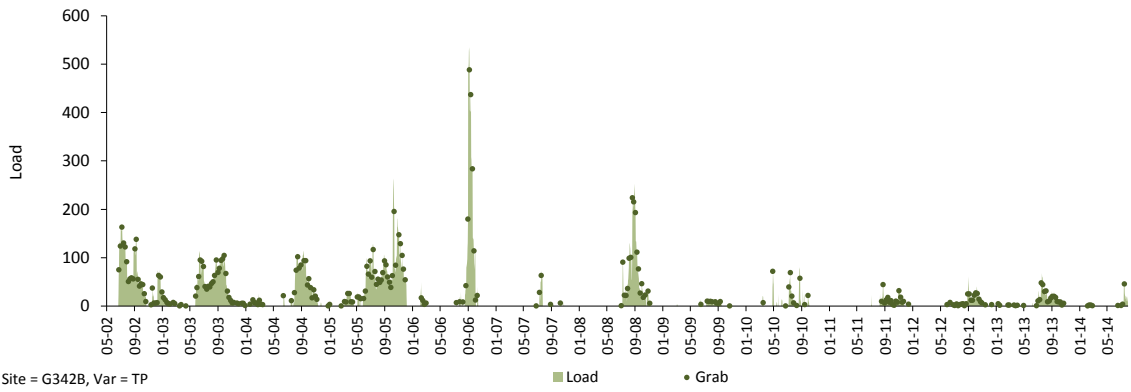


Daily Time Series

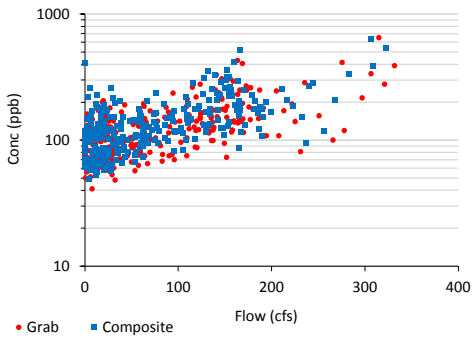
Variable: TP Dates: 05/01/02 thru 07/31/14
 Site: G342B Grabs: G342B Compos: G342B Flows: G342B
 Mean Flow: 35 cfs FWM Conc: 189.6 ppb Mean Load: 16.2 kg/day



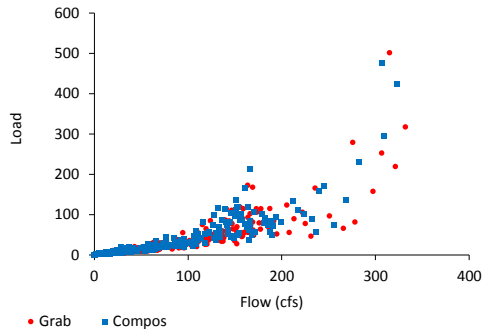
Site = G342B, Var = TP



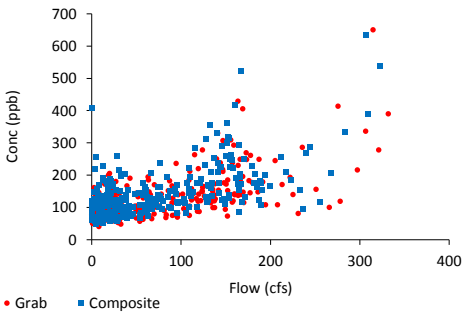
Site = G342B, Var = TP



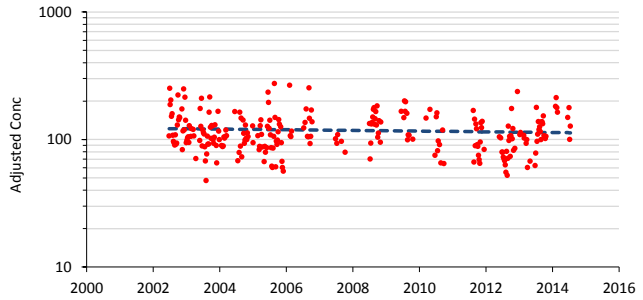
• Grab ■ Composite



• Grab ■ Compos



• Grab ■ Composite

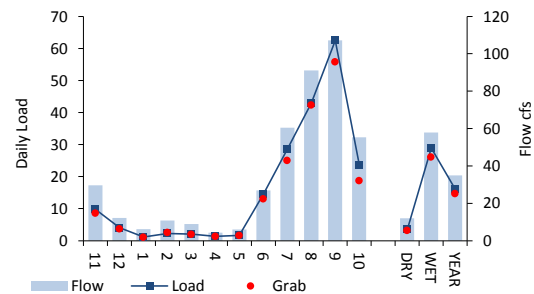
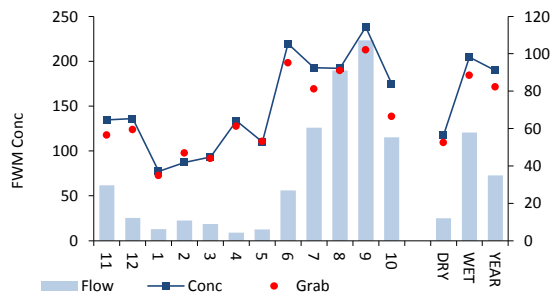
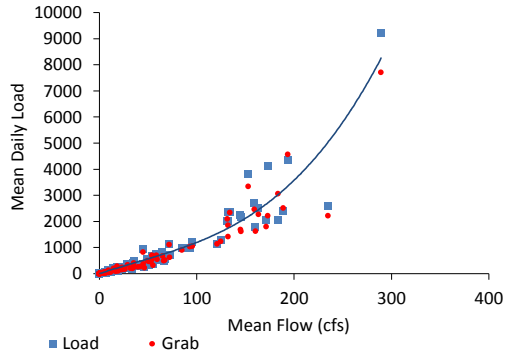
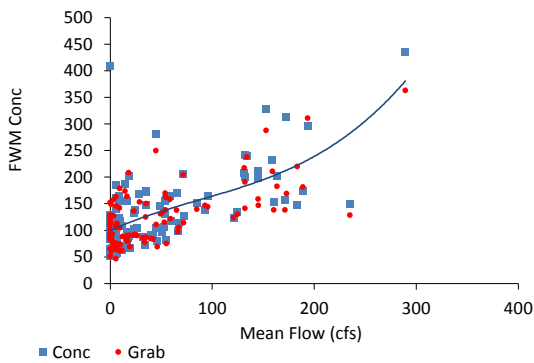
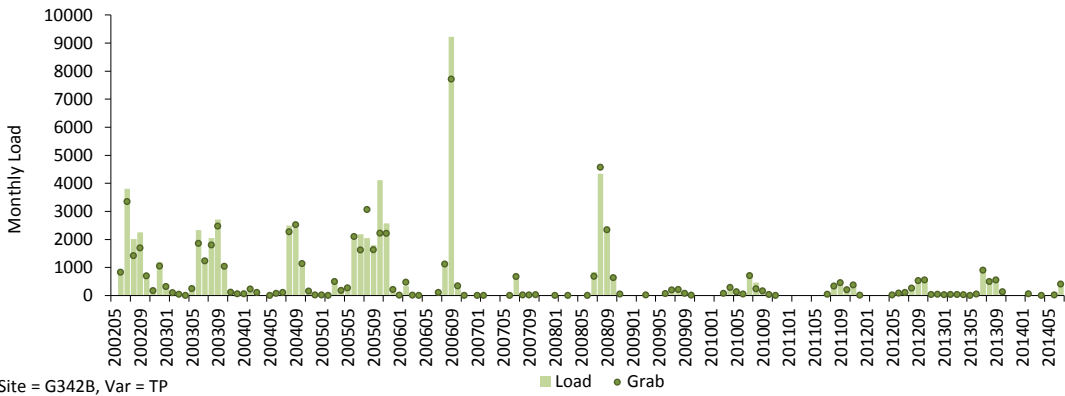
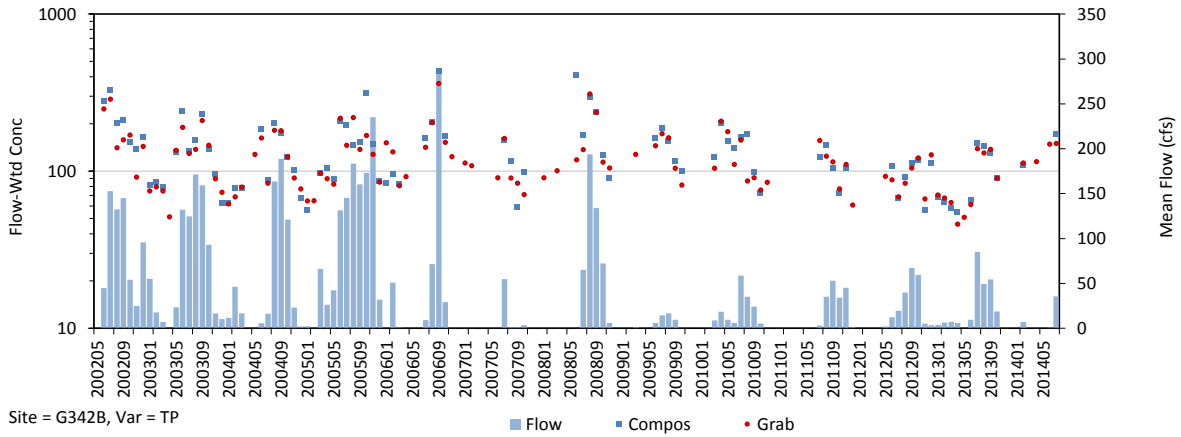


Trend in Grab Concs, Adjusted for Flow & Seasonal Variations

Trend = -6.6% / yr, $p = 0.328$

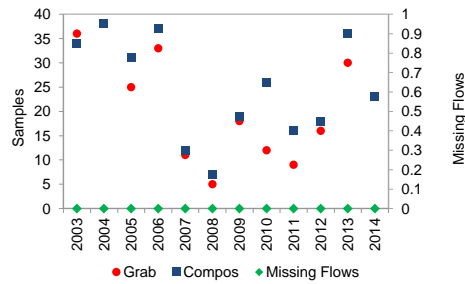
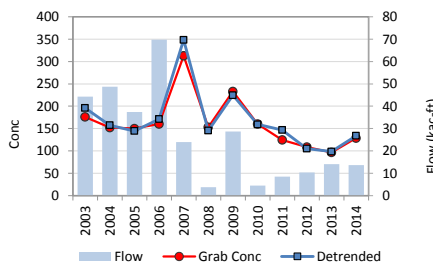
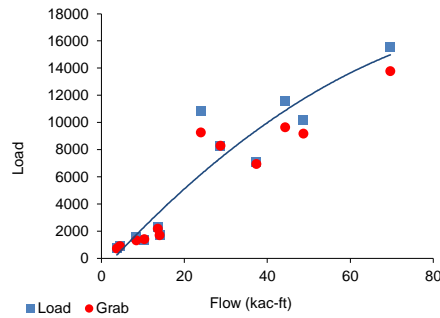
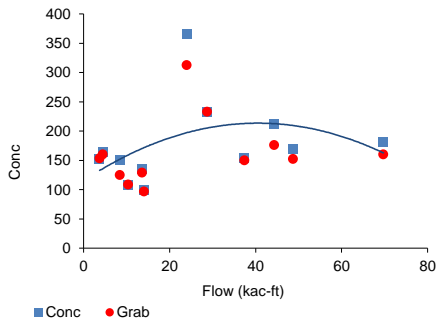
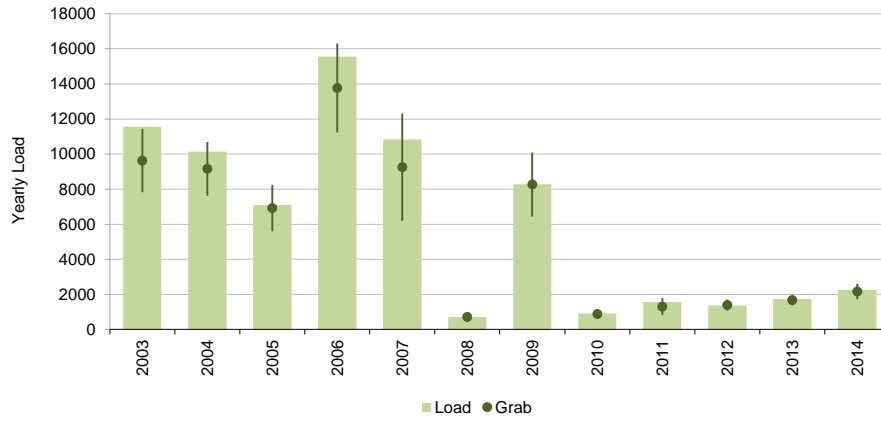
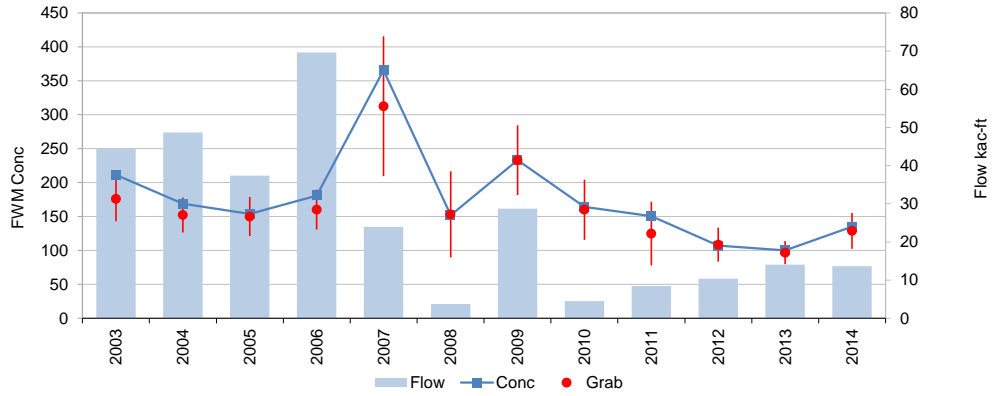
Monthly Time Series

Variable: TP Dates: 05/01/02 thru 07/31/14
 Site: G342B Grabs: G342B Compos: G342B Flows: G342B
 Mean Flow: 34.9 cfs FWM Conc: 189.6 ppb Mean Load: 16.2 kg/day



Yearly Time Series

Variable: TP Dates: 05/01/02 thru 07/31/14
 Site: G342B Grabs: G342B Compos: G342B Flows: G342B
 Mean Flow: 25 kac-ft/yr FWM Conc: 189.6 ppb Mean Load: 5917 kg / yr



Trend = -.6% / yr, p = 0.328

	Samples	FWM	Std Error	Grab/Composite Ratio
Grabs	260	171.4	9.9	Integrated 0.90
Compos+Grabs	300	189.6	11.0	Paired Samp 0.91