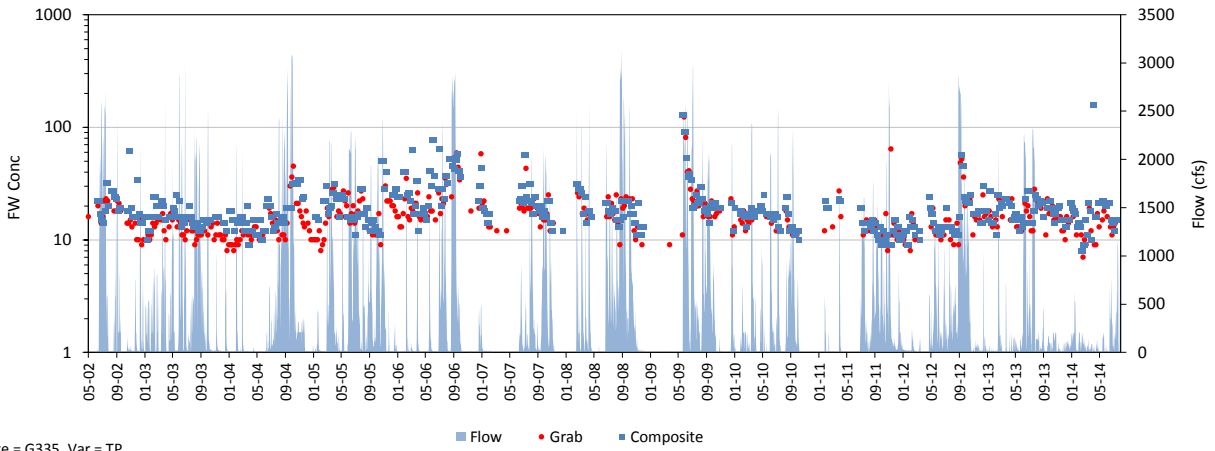
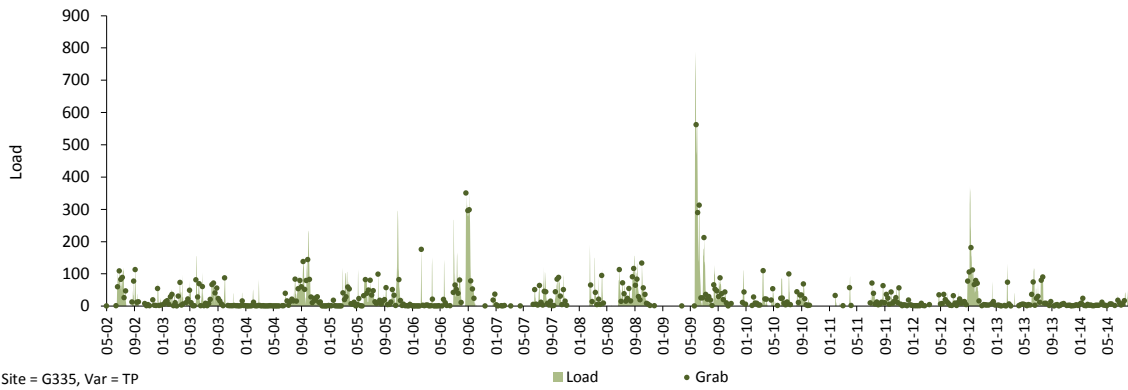


Daily Time Series

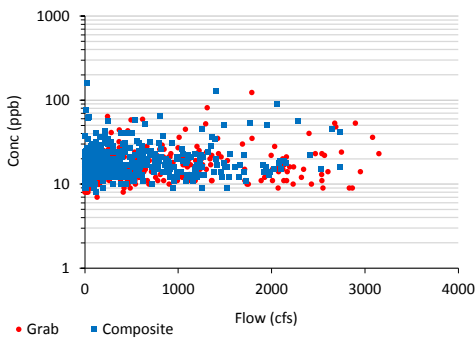
Variable: TP Dates: 05/01/02 thru 07/31/14
 Site: G335 Grabs: G335 Compos: G335 Flows: G335
 Mean Flow: 366 cfs FWM Conc: 22.0 ppb Mean Load: 19.7 kg/day



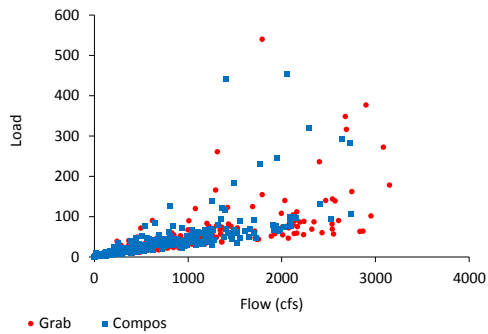
Site = G335, Var = TP



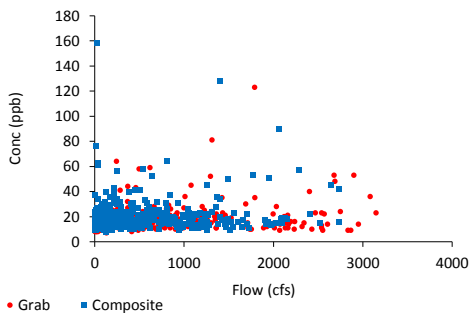
Site = G335, Var = TP



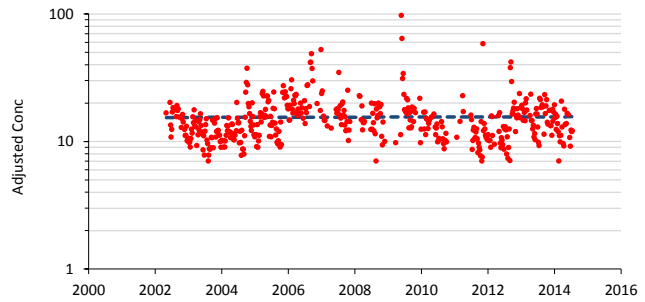
• Grab ■ Composite



• Grab ■ Compos



• Grab ■ Composite

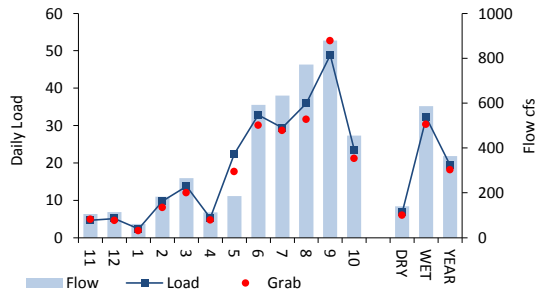
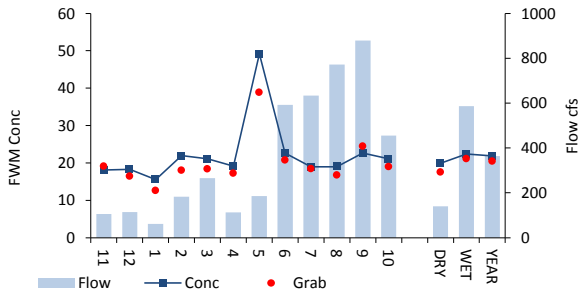
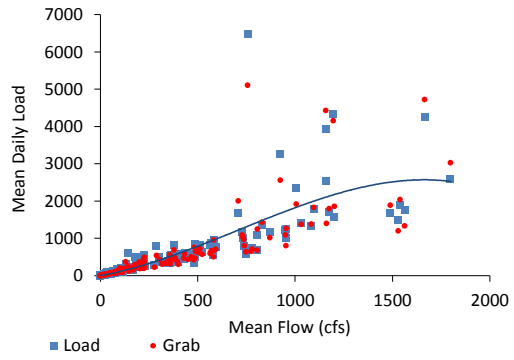
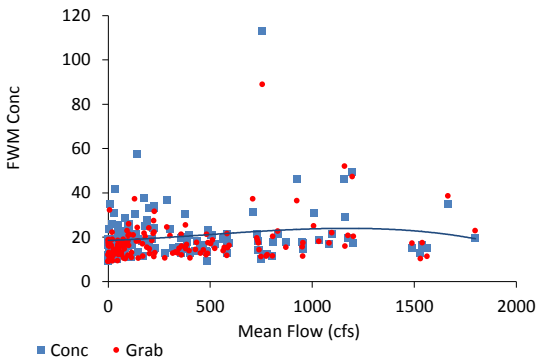
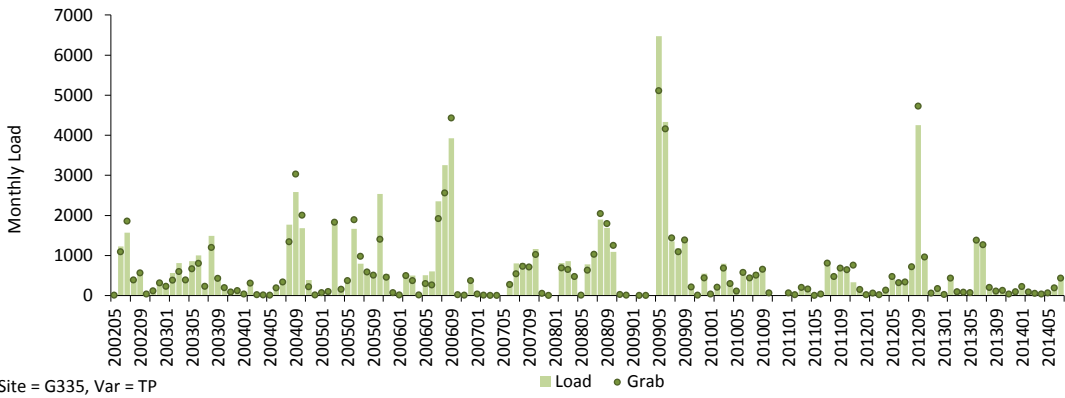
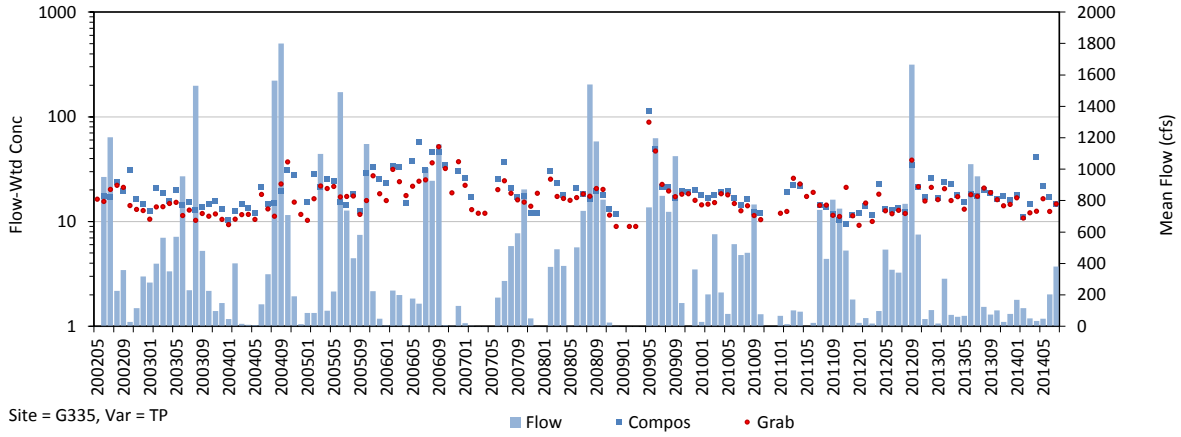


Trend in Grab Concs, Adjusted for Flow & Seasonal Variations

Trend = .1% / yr, $p = 0.824$

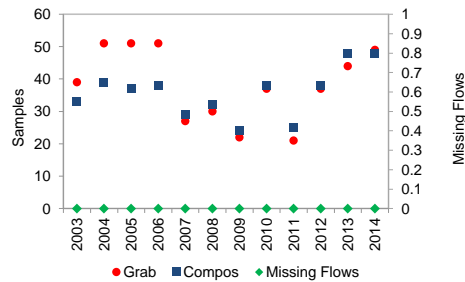
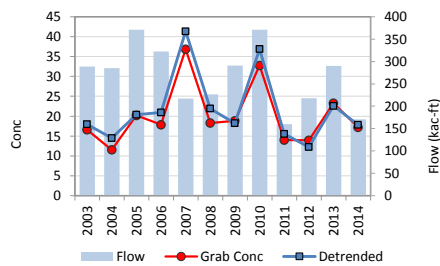
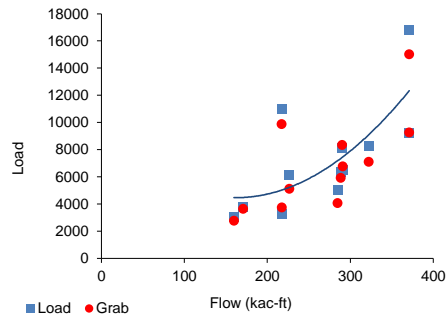
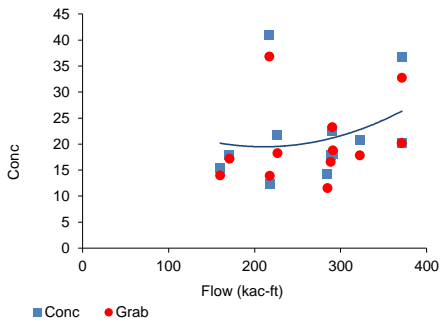
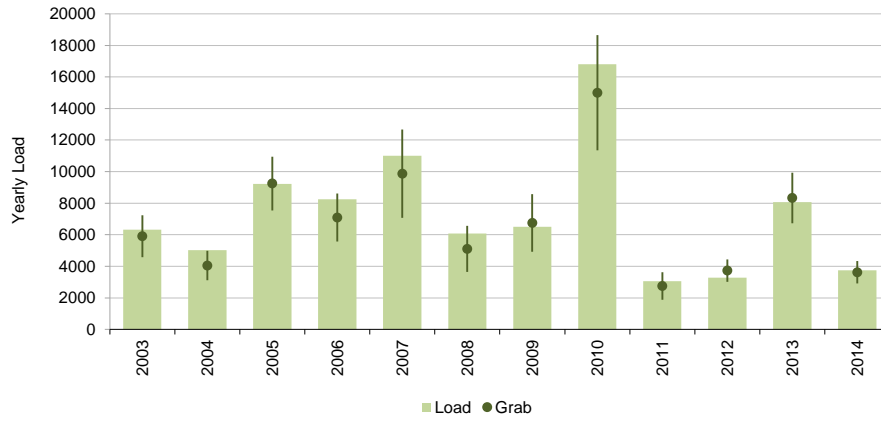
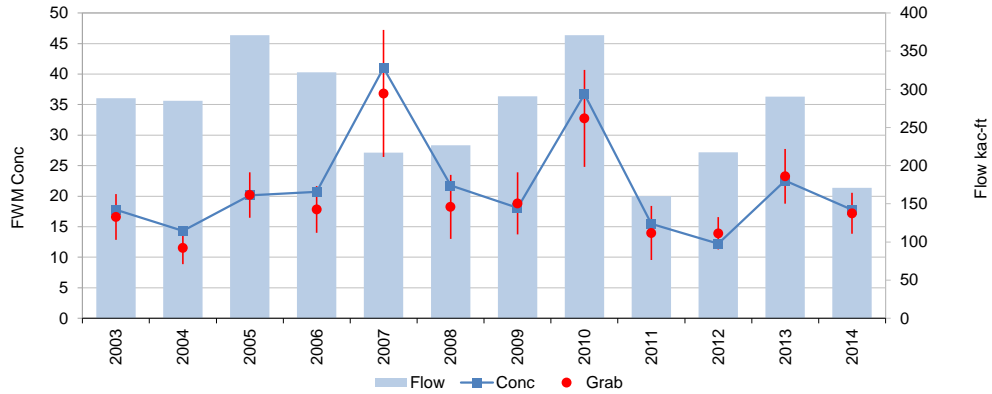
Monthly Time Series

Variable: TP Dates: 05/01/02 thru 07/31/14
 Site: G335 Grabs: G335 Compos: G335 Flows: G335
 Mean Flow: 366.1 cfs FWM Conc: 22.0 ppb Mean Load: 19.7 kg/day



Yearly Time Series

Variable: TP Dates: 05/01/02 thru 07/31/14
 Site: G335 Grabs: G335 Compos: G335 Flows: G335
 Mean Flow: 265 kac-ft/yr FWM Conc: 22.0 ppb Mean Load: 7194 kg/yr



Trend = .1% / yr, $p = 0.824$

	Samples	FWM	Std Error	Grab/Composite Ratio
Grabs	467	20.5	1.2	Integrated 0.93
Compos+Grabs	436	22.0	1.3	Paired Samp 0.96