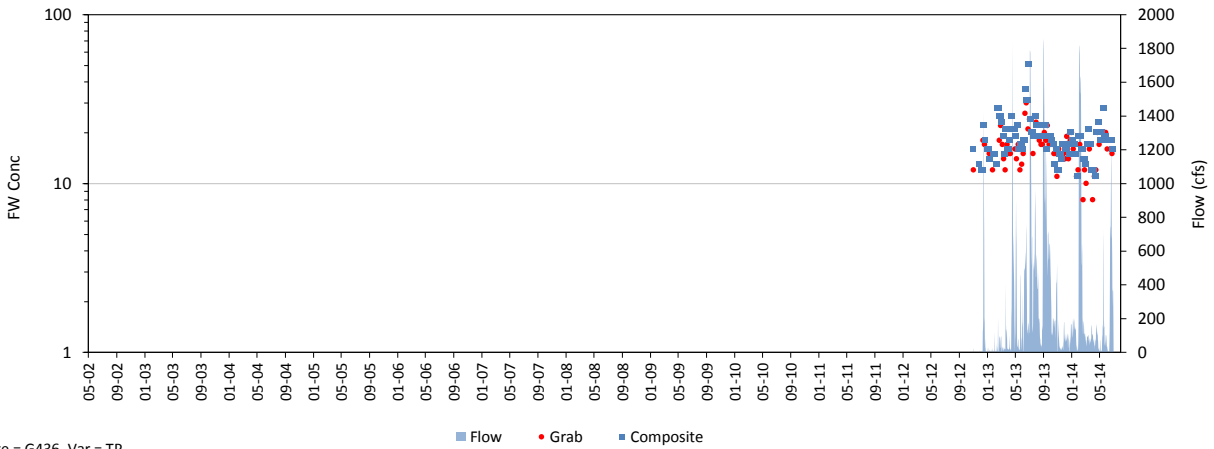
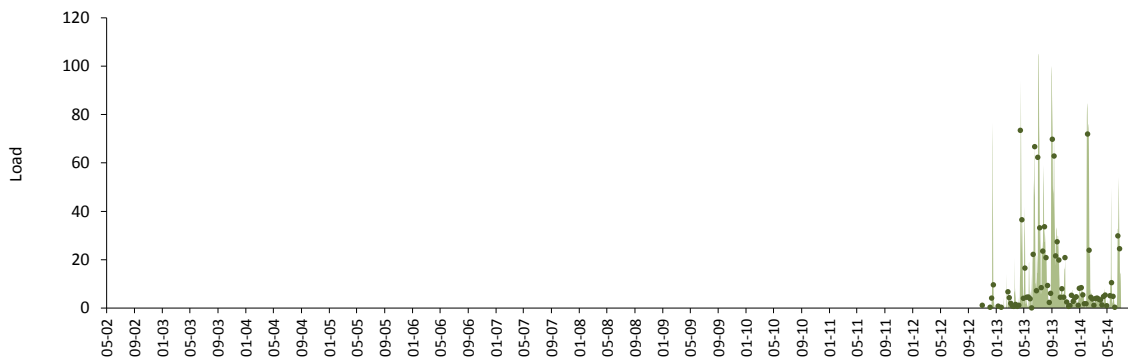


Daily Time Series

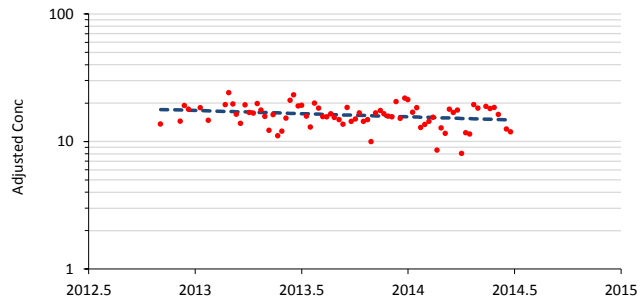
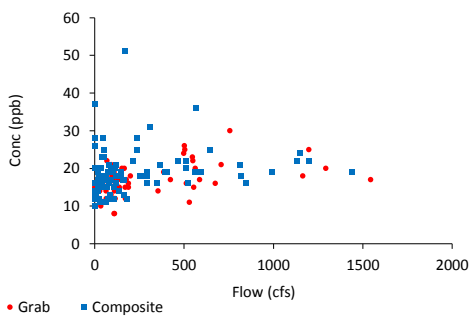
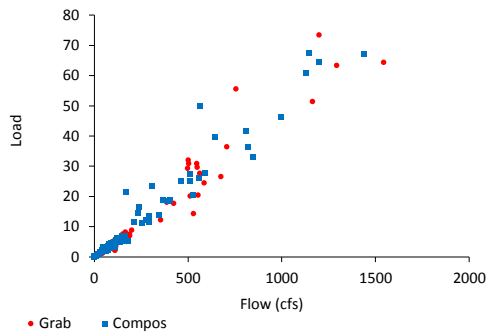
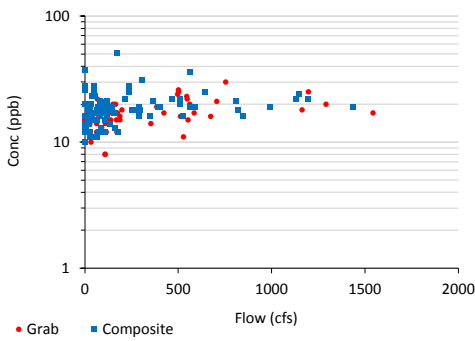
Variable: TP Dates: 05/01/02 thru 07/31/14
 Site: G436 Grabs: G436 Compos: G436 Flows: G436
 Mean Flow: 33 cfs FWM Conc: 20.6 ppb Mean Load: 1.7 kg/day



Site = G436, Var = TP



Site = G436, Var = TP

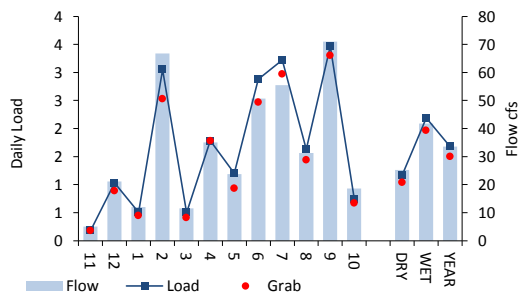
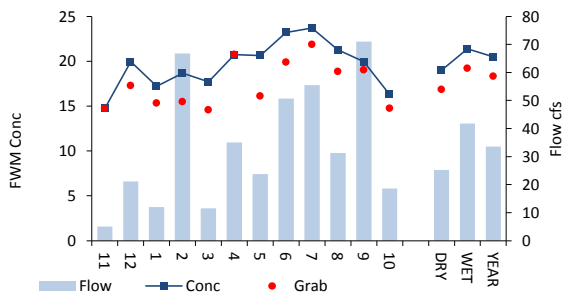
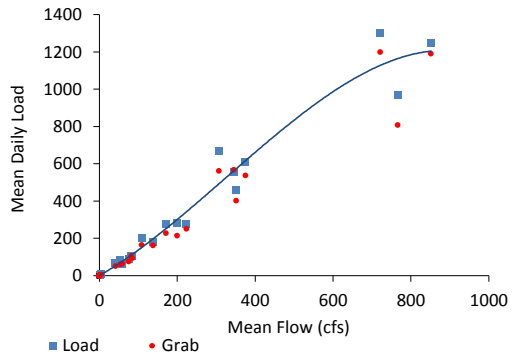
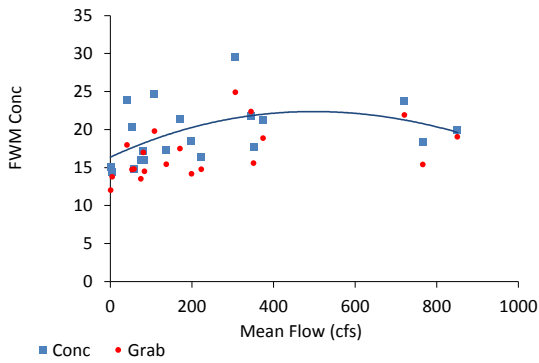
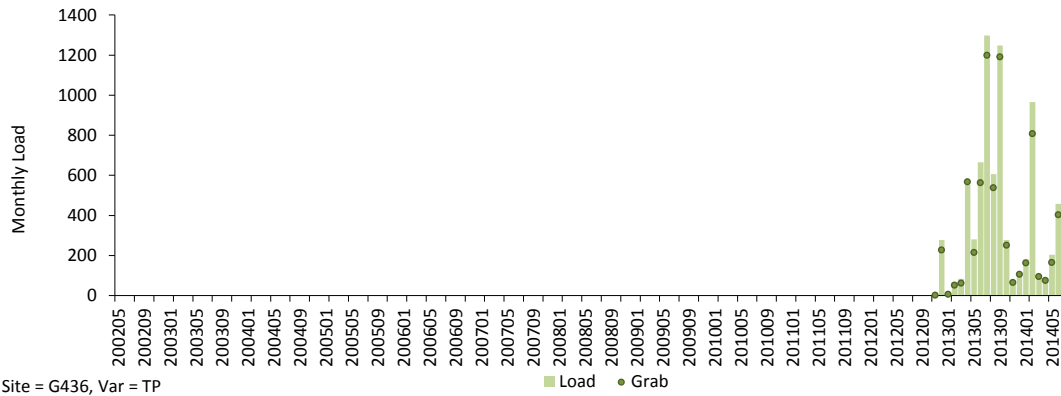
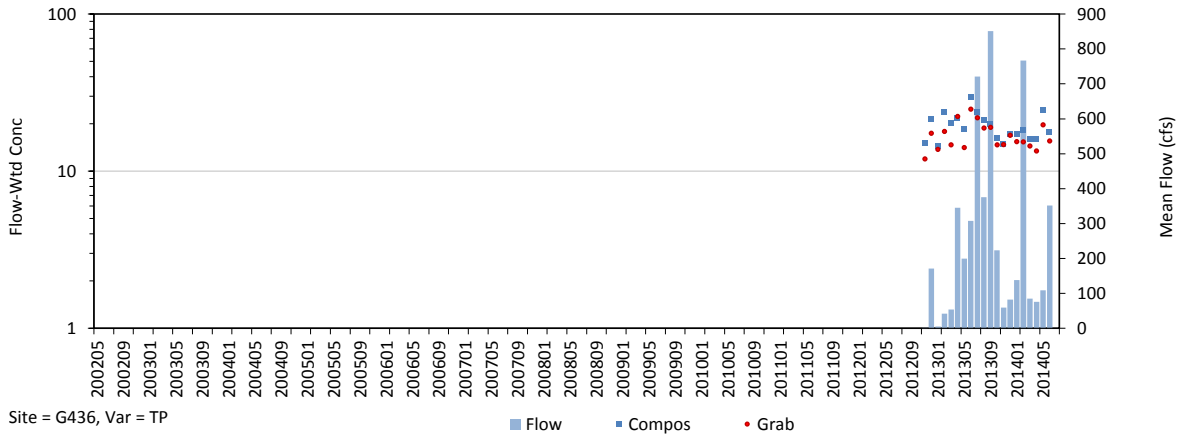


Trend in Grab Concs, Adjusted for Flow & Seasonal Variations

Trend = -11.4% / yr, p = 0.061

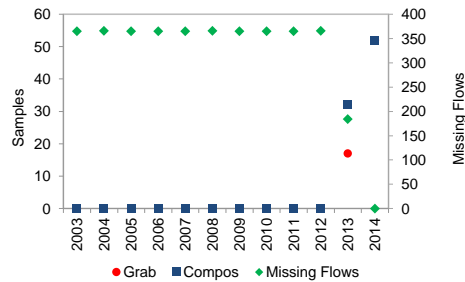
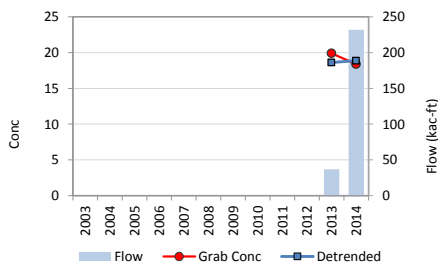
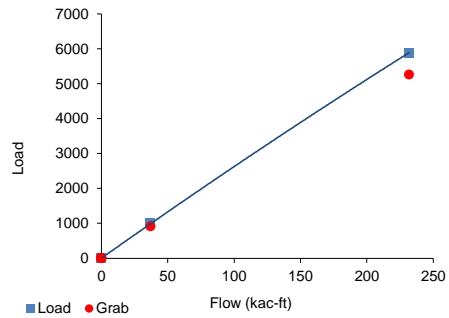
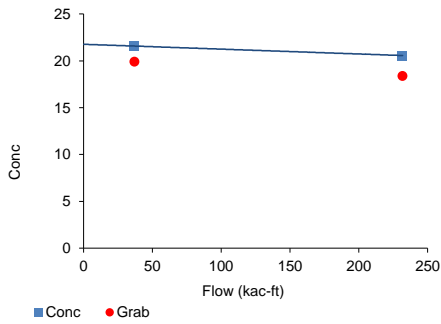
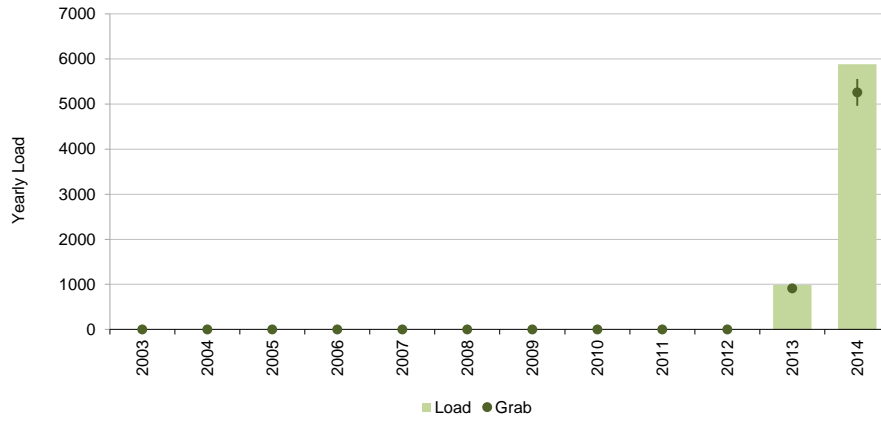
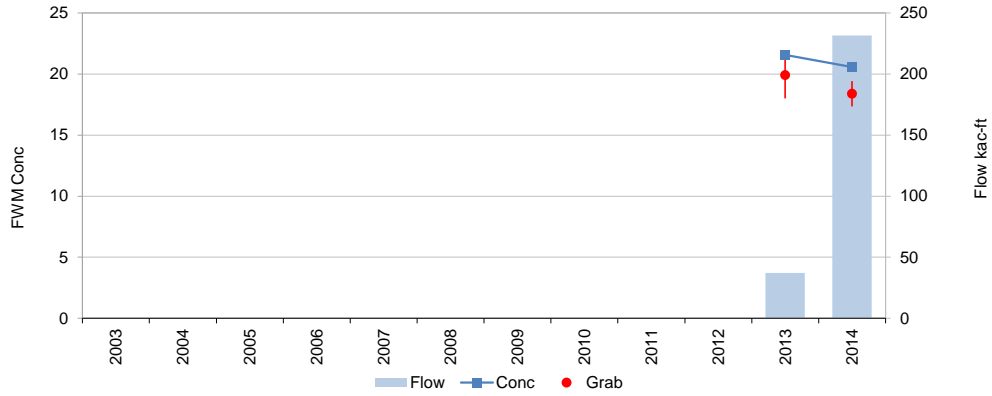
Monthly Time Series

Variable: TP Dates: 05/01/02 thru 07/31/14
 Site: G436 Grabs: G436 Compos: G436 Flows: G436
 Mean Flow: 33.4 cfs FWM Conc: 20.6 ppb Mean Load: 1.7 kg/day



Yearly Time Series

Variable: TP Dates: 05/01/02 thru 07/31/14
 Site: G436 Grabs: G436 Compos: G436 Flows: G436
 Mean Flow: 24 kac-ft/yr FWM Conc: 20.6 ppb Mean Load: 615 kg / yr



Trend = -11.4 % / yr, p = 0.061

	Samples	FWM	Std Error	Grab/Composite Ratio
Grabs	75	18.4	0.8	Integrated 0.89
Compos+Grabs	94	20.6	0.9	Paired Samp 0.89