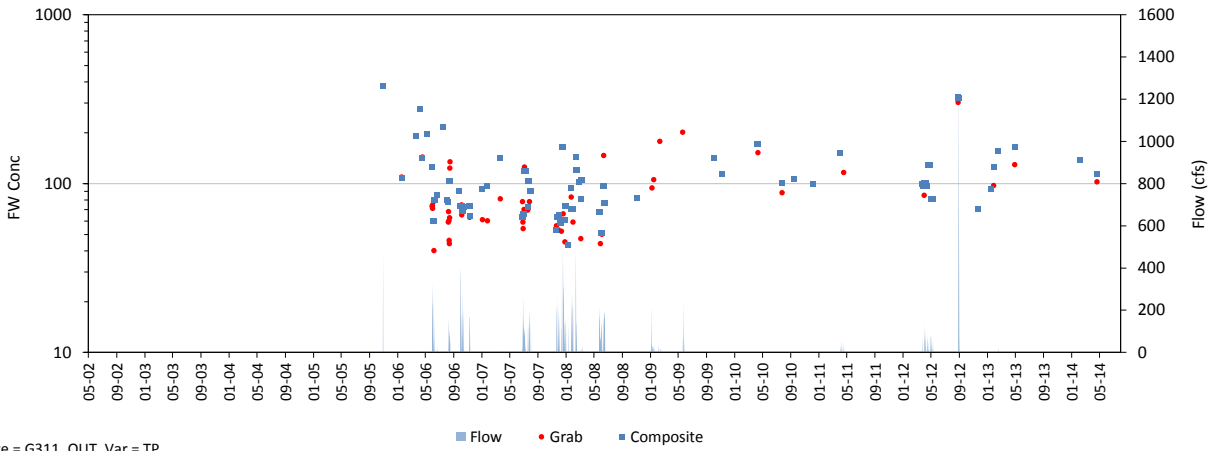
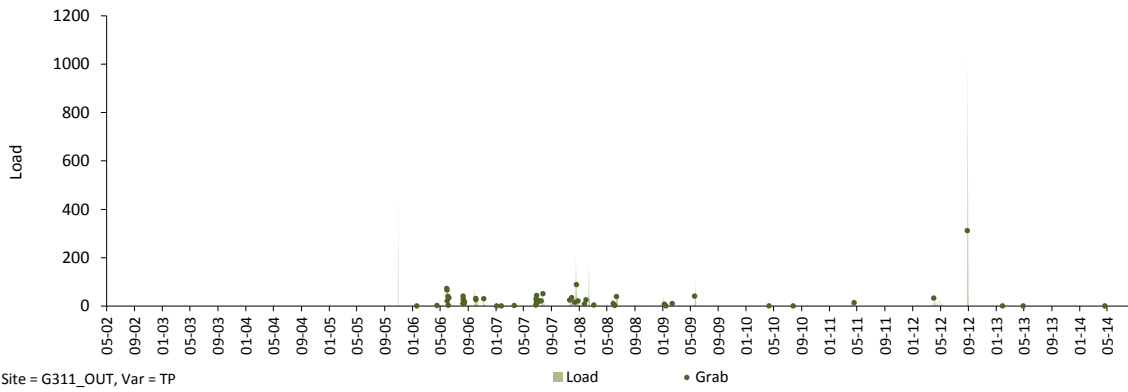


Daily Time Series

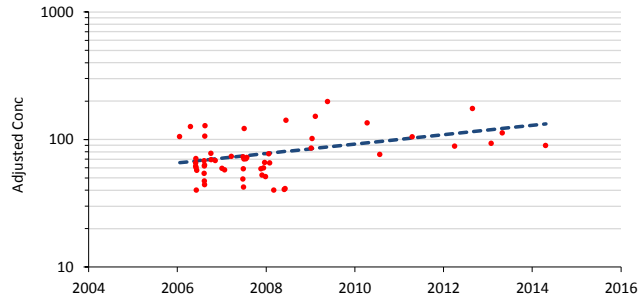
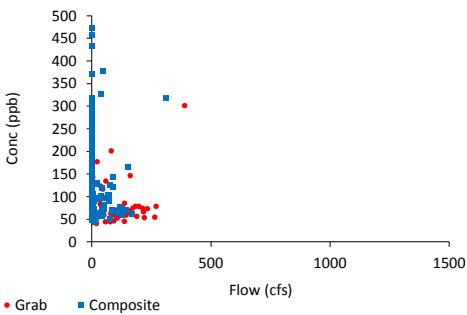
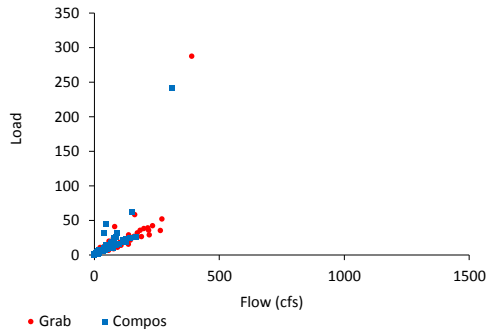
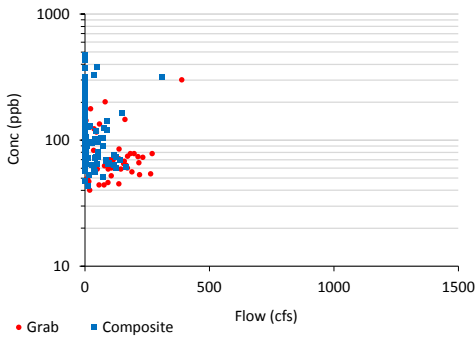
Variable: TP Dates: 05/01/02 thru 07/31/14
 Site: G311_OUT Grabs: S319 Compos: S319 Flows: G311_S
 Mean Flow: 5 cfs FWM Conc: 129.3 ppb Mean Load: 1.6 kg/day



Site = G311_OUT, Var = TP



Site = G311_OUT, Var = TP

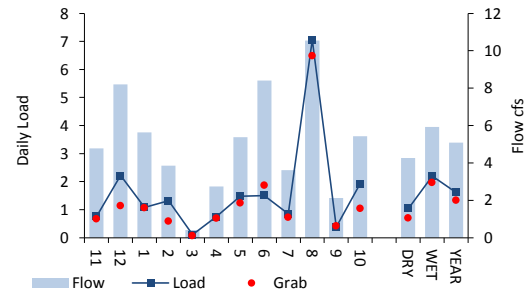
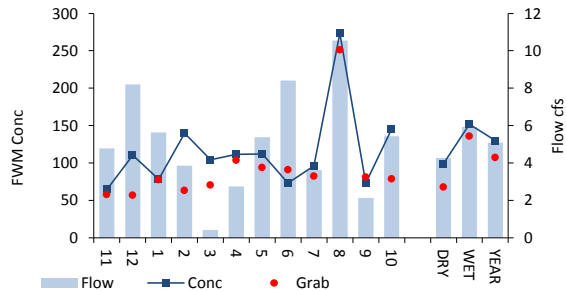
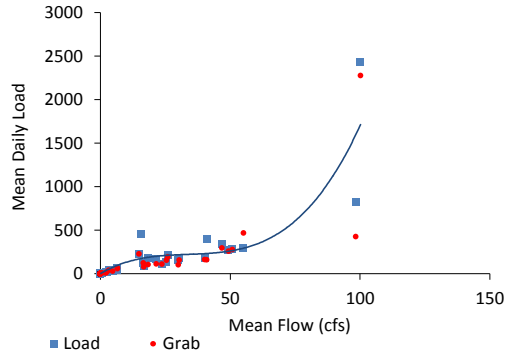
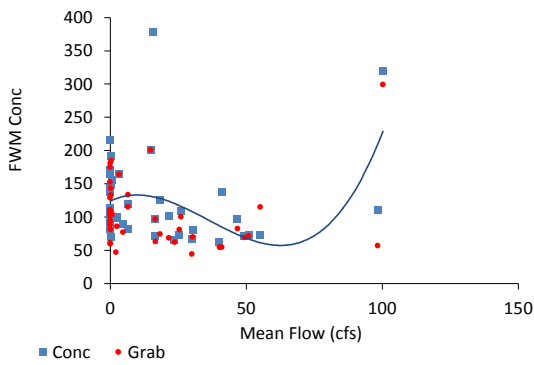
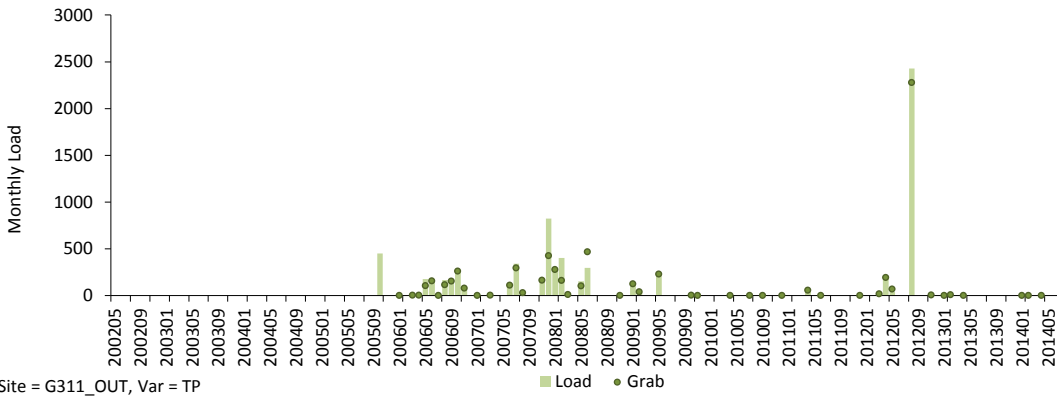
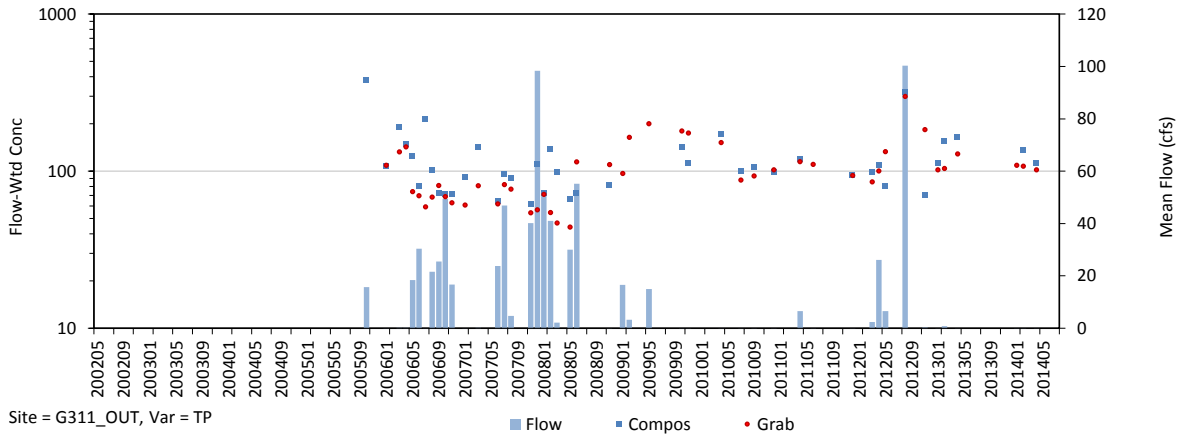


Trend in Grab Concs, Adjusted for Flow & Seasonal Variations

Trend = 8.5 % / yr, p = 0.008

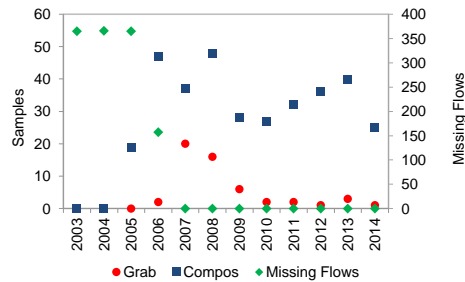
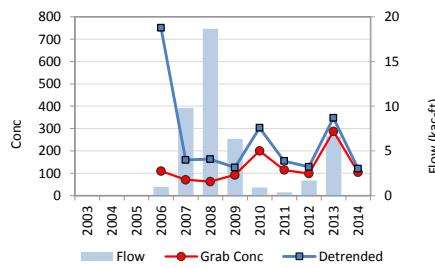
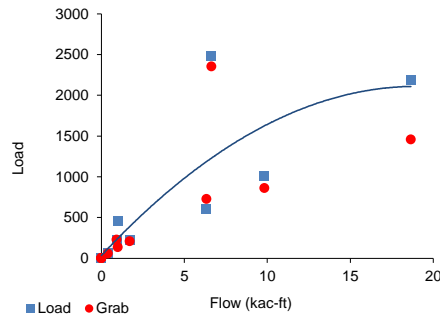
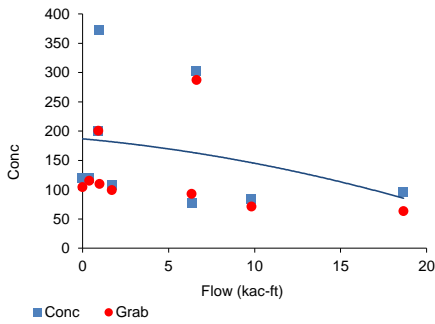
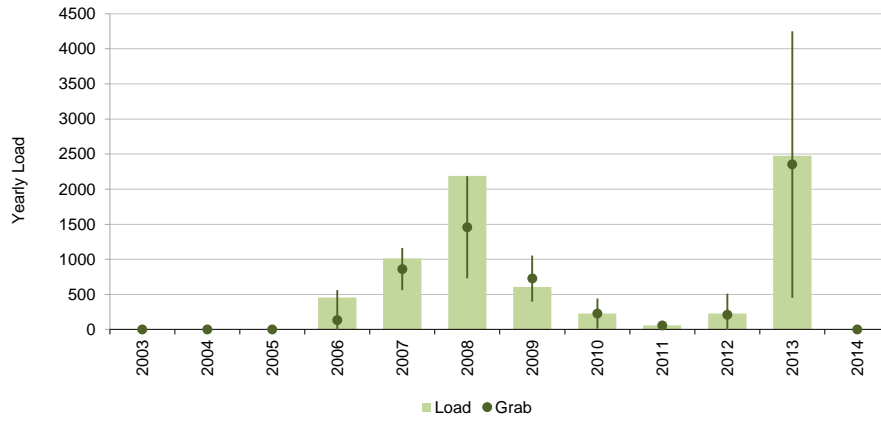
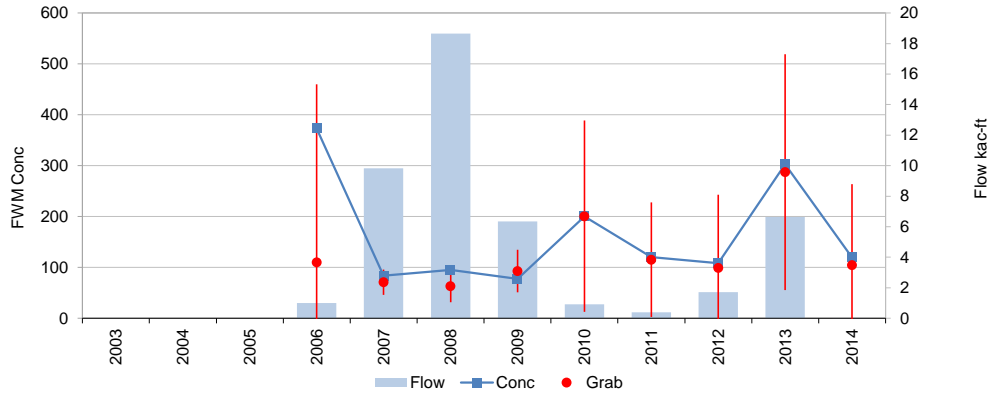
Monthly Time Series

Variable: TP Dates: 05/01/02 thru 07/31/14
 Site: G311_OUT Grabs: S319 Compos: S319 Flows: G311_S
 Mean Flow: 5.1 cfs FWM Conc: 129.3 ppb Mean Load: 1.6 kg /day



Yearly Time Series

Variable: TP Dates: 05/01/02 thru 07/31/14
 Site: G311_OUT Grabs: S319 Compos: S319 Flows: G311_S
 Mean Flow: 4 kac-ft/yr FWM Conc: 129.3 ppb Mean Load: 592 kg/yr



Trend = 8.5 % / yr, p = 0.008

	Samples	FWM	Std Error	Grab/Composite Ratio
Grabs	53	107.3	19.6	Integrated 0.83
Compos+Grabs	348	129.3	23.6	Paired Samp 0.84