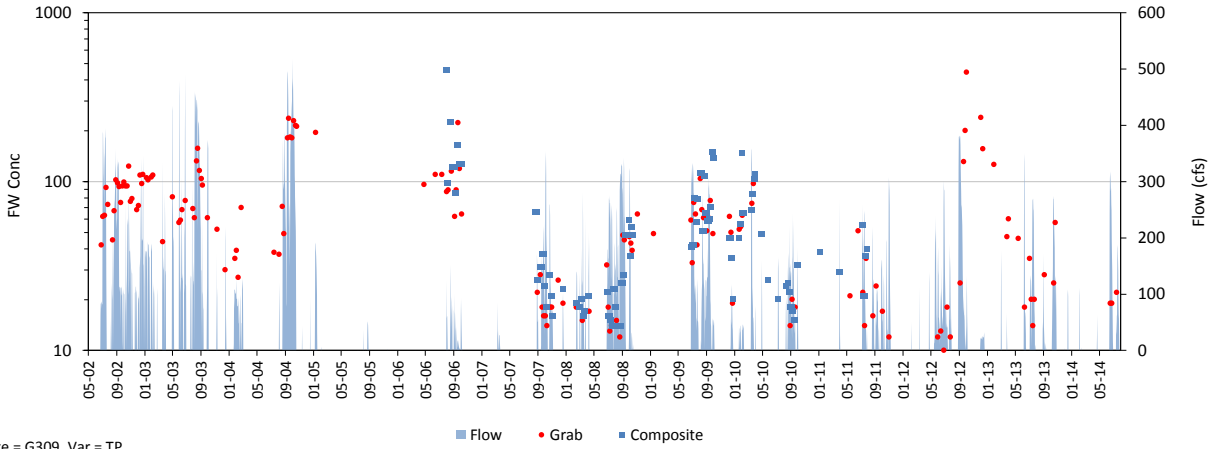
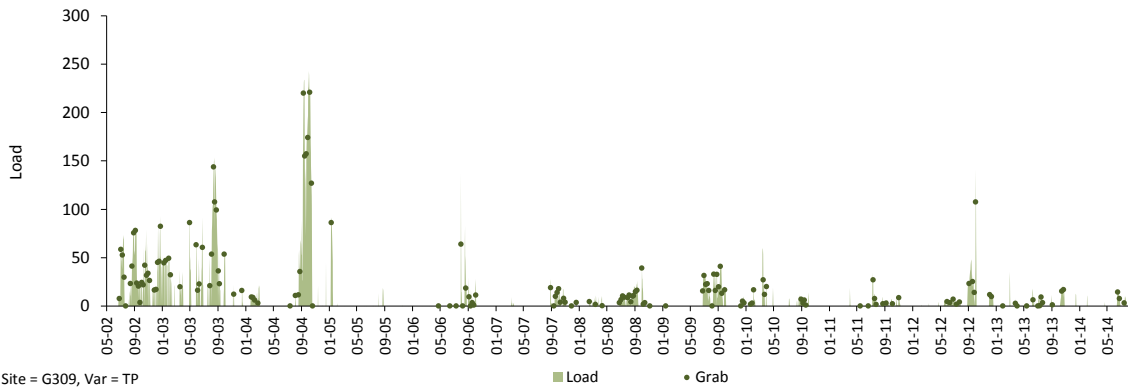


Daily Time Series

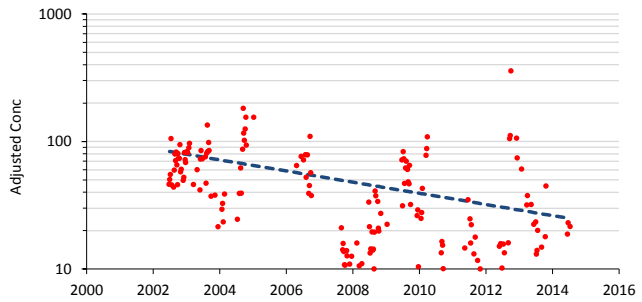
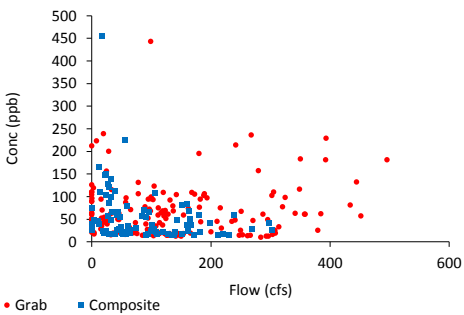
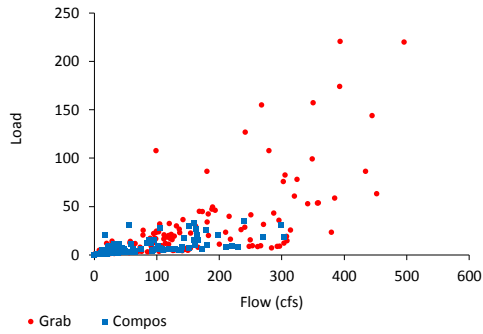
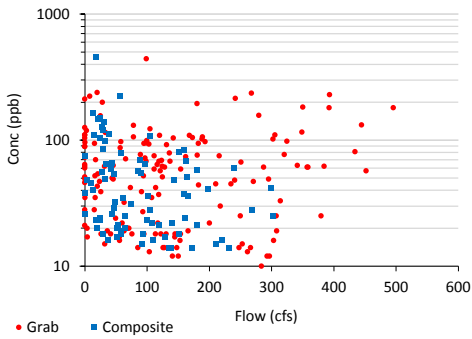
Variable: TP      Dates: 05/01/02 thru 07/31/14  
 Site: G309      Grabs: G309      Compos: G309      Flows: G309  
 Mean Flow: 38 cfs      FWM Conc: 71.3 ppb      Mean Load: 6.7 kg/day



Site = G309, Var = TP



Site = G309, Var = TP

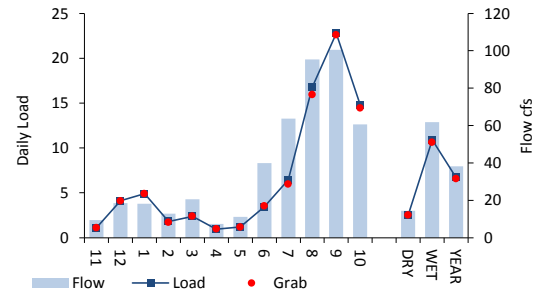
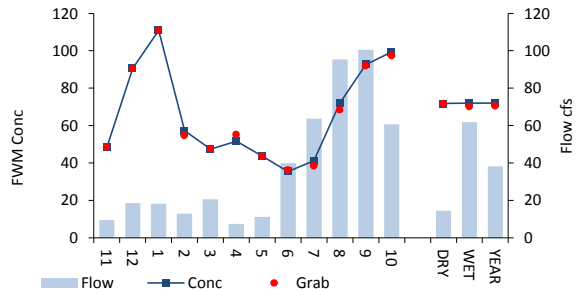
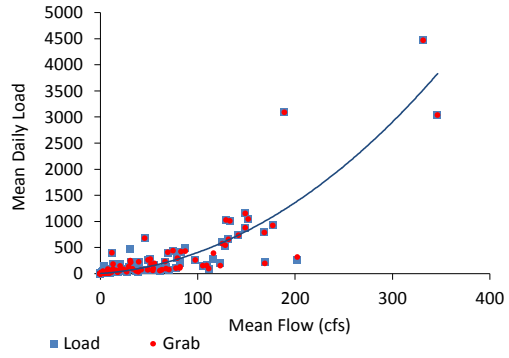
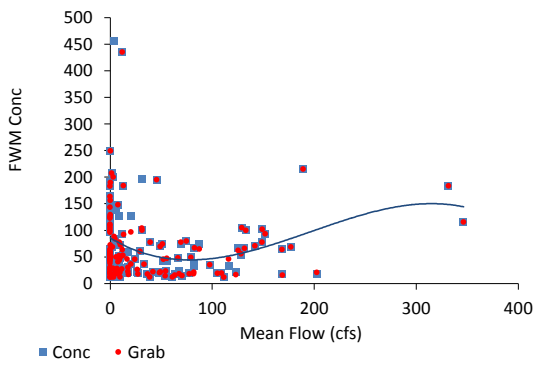
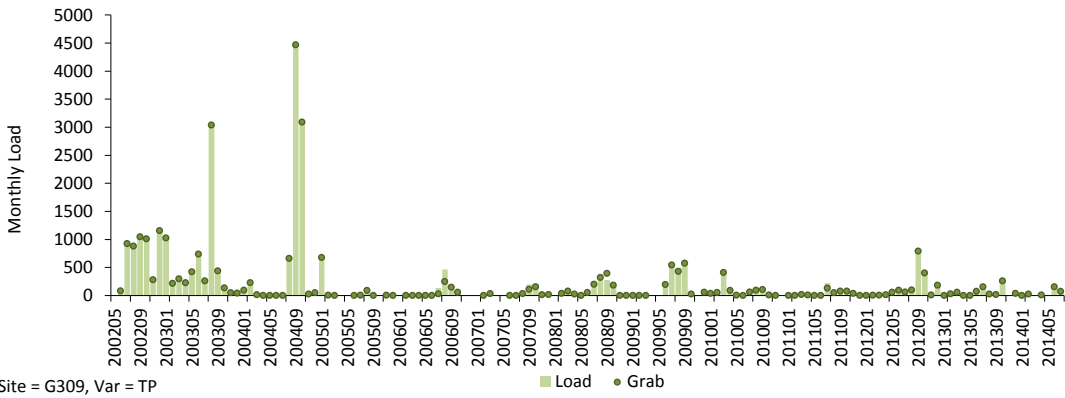
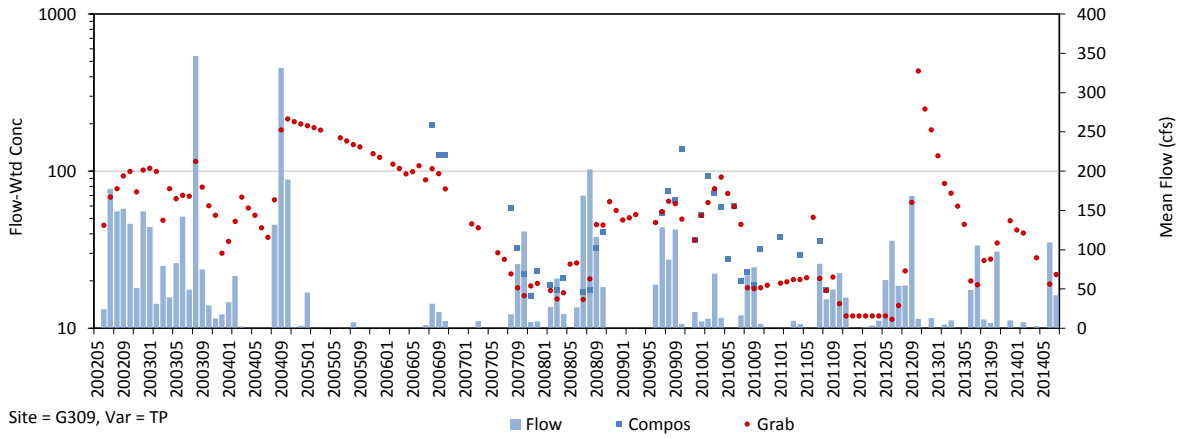


Trend in Grab Concs, Adjusted for Flow & Seasonal Variations

Trend = -10.1% / yr, p = 0.000

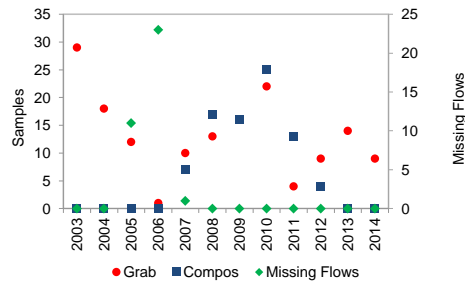
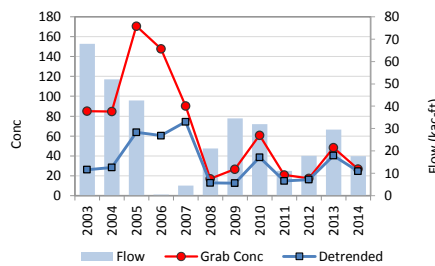
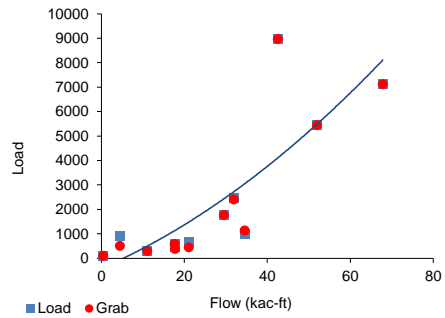
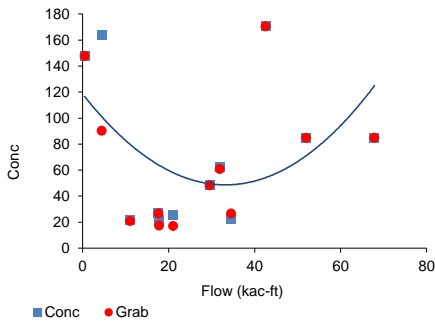
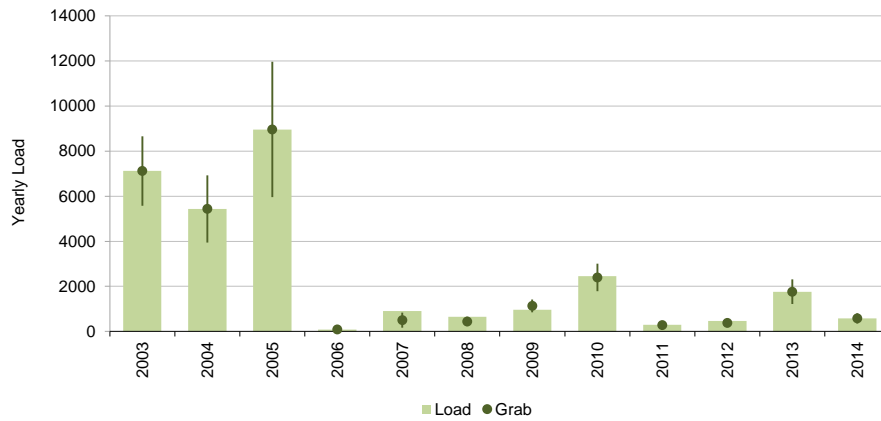
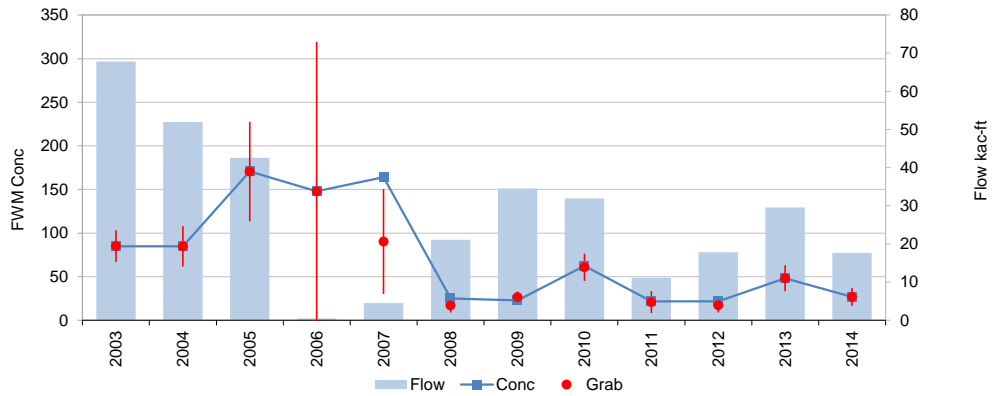
# Monthly Time Series

Variable: TP      Dates: 05/01/02 thru 07/31/14  
 Site: G309      Grabs: G309      Compos: G309      Flows: G309  
 Mean Flow: 38.3 cfs      FWM Conc: 71.3 ppb      Mean Load: 6.7 kg/day



Yearly Time Series

Variable: TP      Dates: 05/01/02 thru 07/31/14  
 Site: G309      Grabs: G309      Compos: G309      Flows: G309  
 Mean Flow: 28 kac-ft/yr      FWM Conc: 71.3 ppb      Mean Load: 2443 kg / yr



Trend = -10.1 % / yr, p = 0.000

	Samples	FWM	Std Error	Grab/Composite Ratio
Grabs	160	69.8	6.4	Integrated 0.98
Compos+Grabs	82	71.3	6.5	Paired Samp 0.82