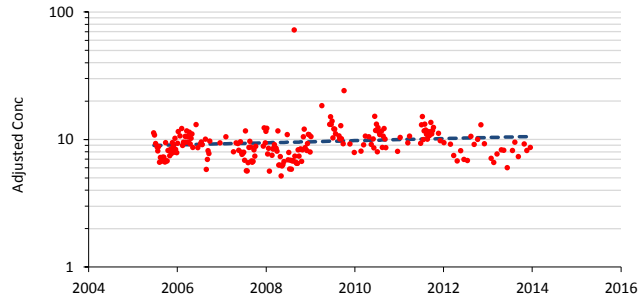
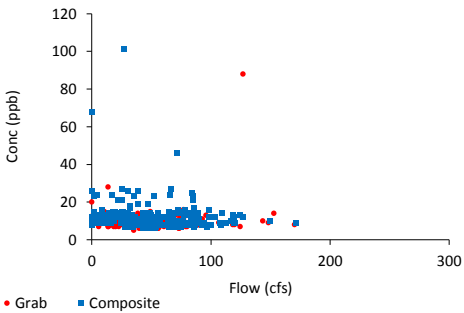
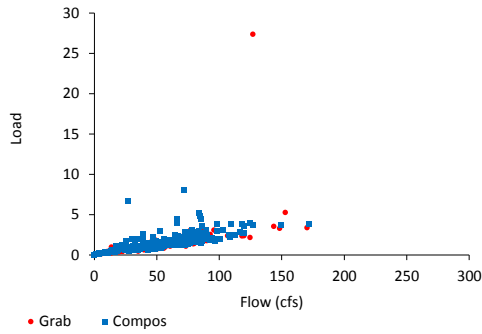
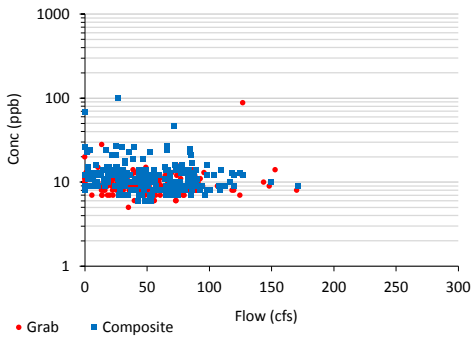
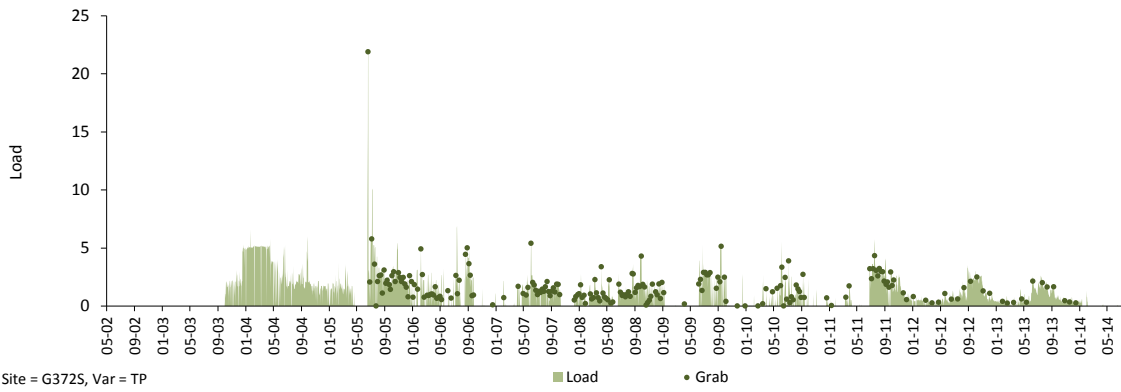
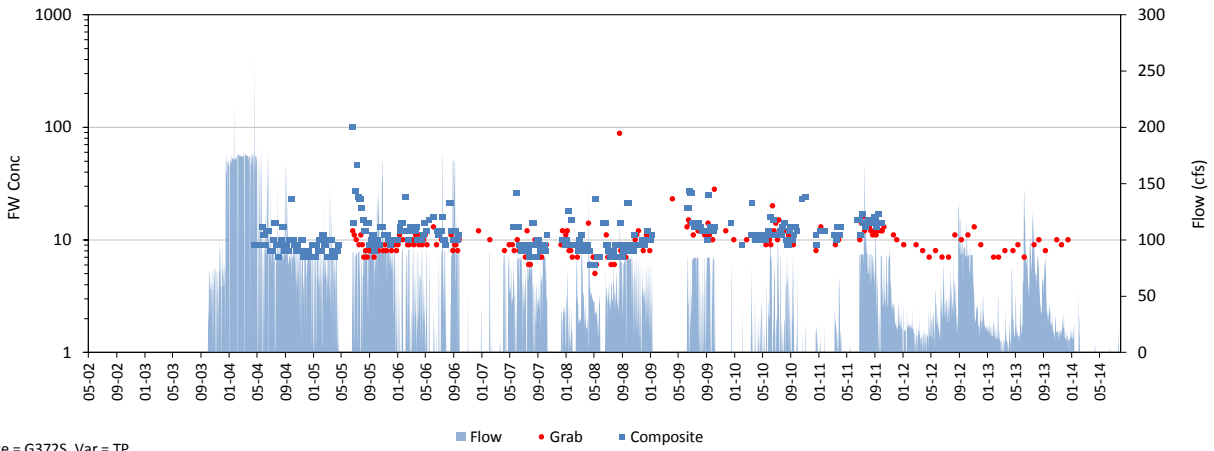


Daily Time Series

Variable: TP      Dates: 05/01/02 thru 07/31/14  
 Site: G372S      Grabs: G372S      Compos: G372S      Flows: G372S  
 Mean Flow: 36 cfs      FWM Conc: 11.1 ppb      Mean Load: 1.0 kg/day

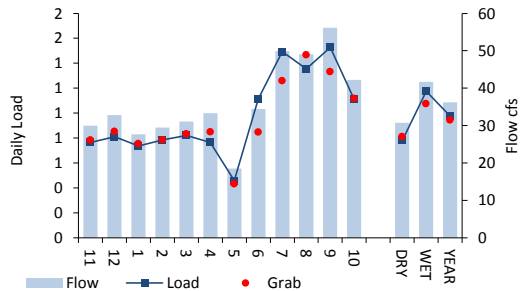
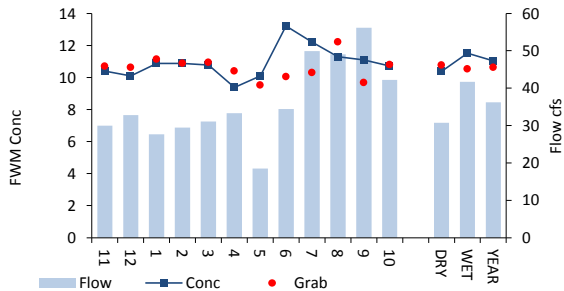
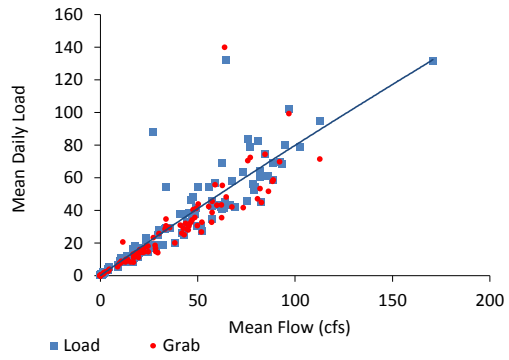
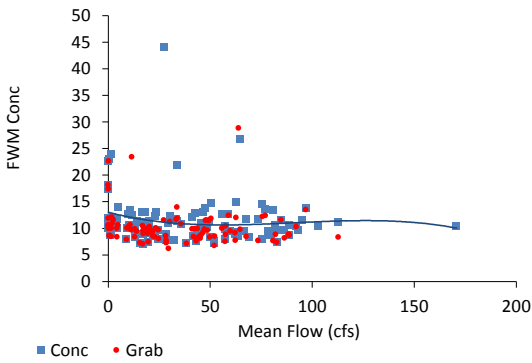
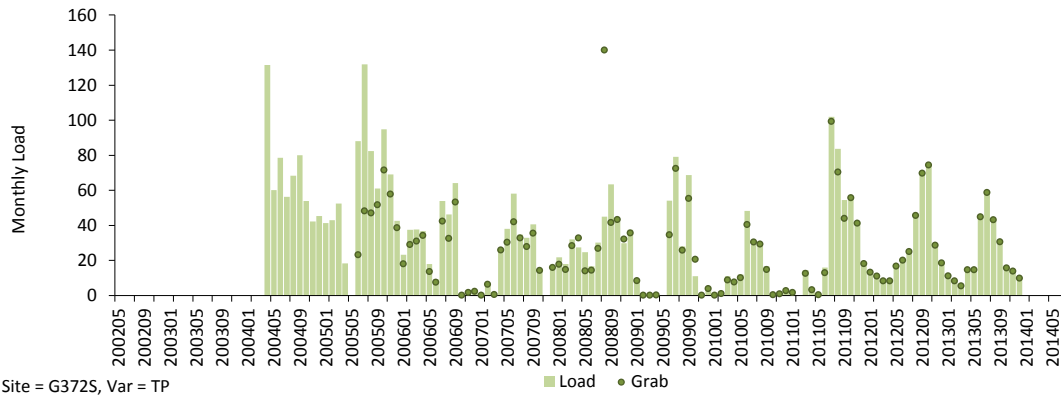
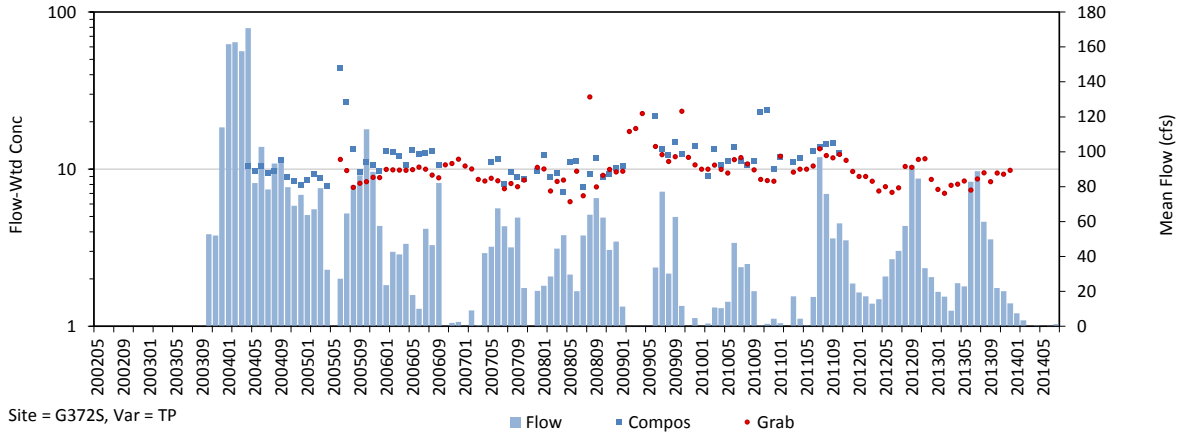


Trend in Grab Concs, Adjusted for Flow & Seasonal Variations

Trend = 1.9 % / yr,  $p = 0.028$

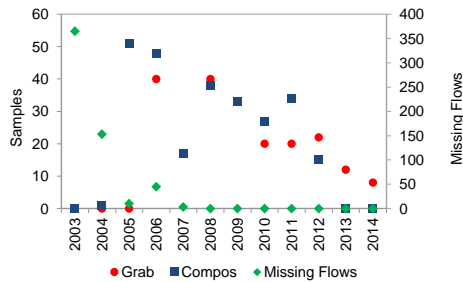
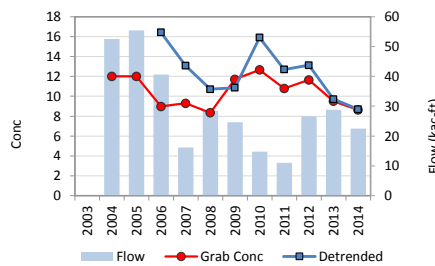
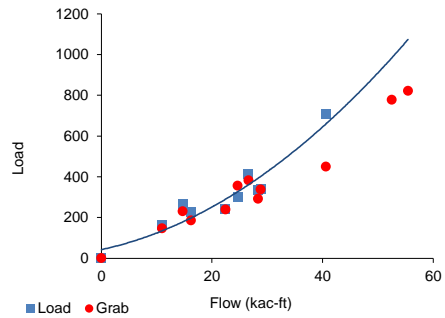
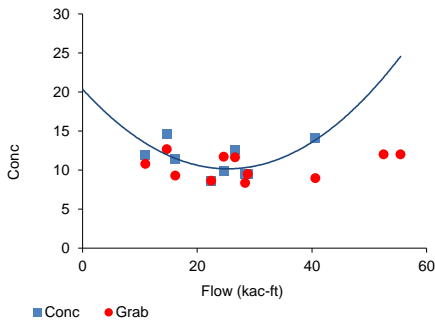
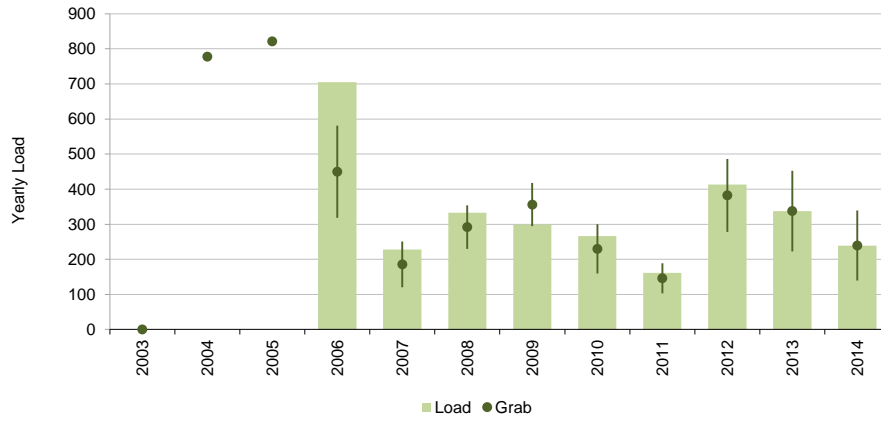
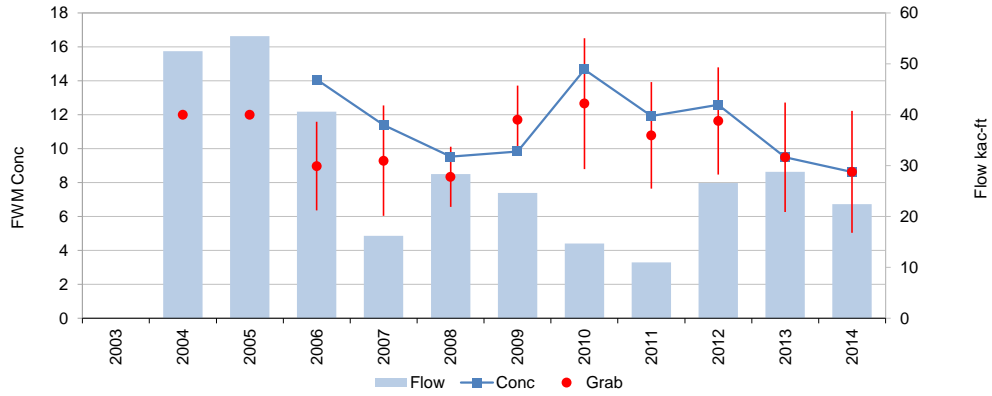
# Monthly Time Series

Variable: TP      Dates: 05/01/02 thru 07/31/14  
 Site: G372S      Grabs: G372S      Compos: G372S      Flows: G372S  
 Mean Flow: 36.2 cfs      FWM Conc: 11.1 ppb      Mean Load: 1.0 kg/day



### Yearly Time Series

Variable: TP      Dates: 05/01/02 thru 07/31/14  
 Site: G372S      Grabs: G372S      Compos: G372S      Flows: G372S  
 Mean Flow: 26 kac-ft/yr      FWM Conc: 11.1 ppb      Mean Load: 358 kg/yr



Trend = 1.9% / yr, p = 0.028

	Samples	FWM	Std Error	Grab/Composite Ratio
Grabs	212	10.6	0.9	Integrated 0.96
Compos+Grabs	264	11.1	0.9	Paired Samp 0.84