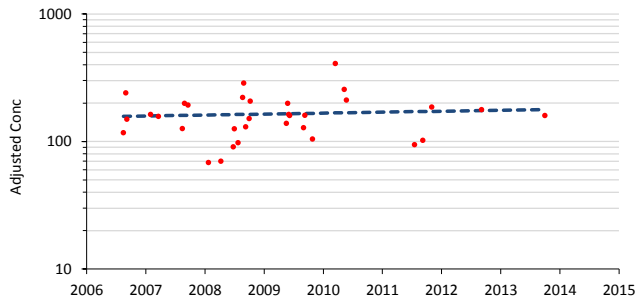
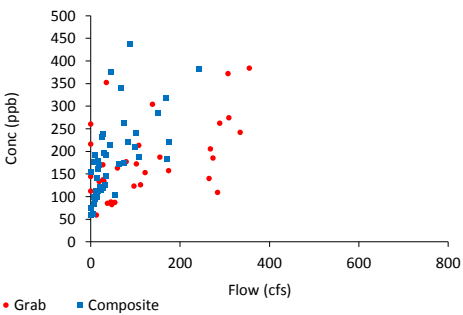
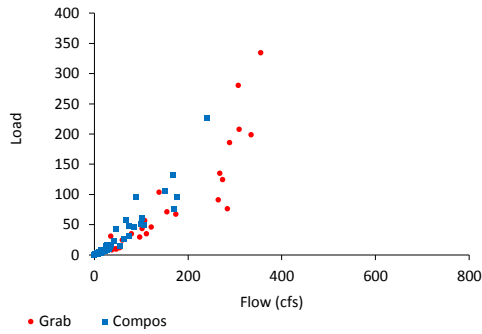
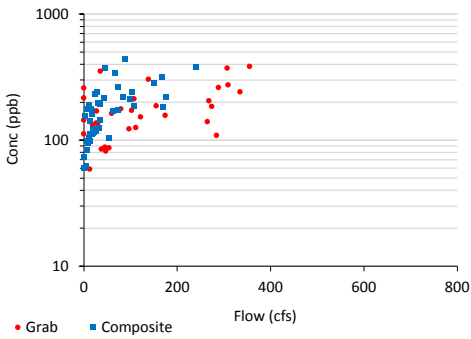
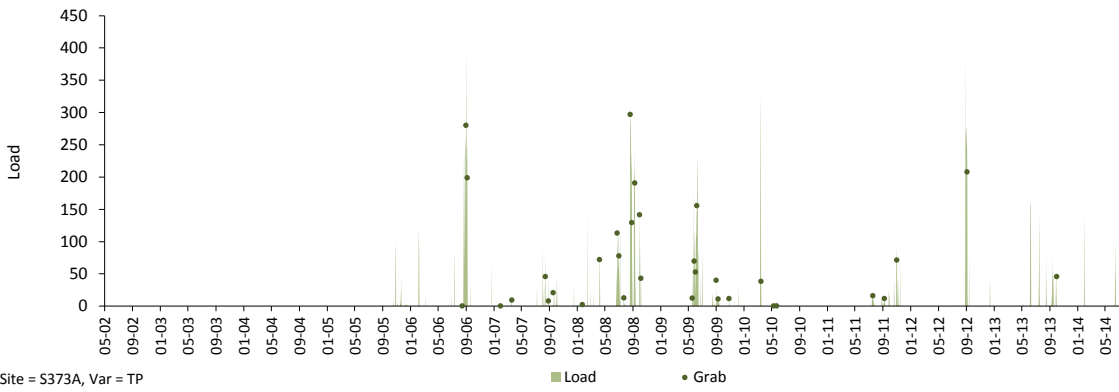
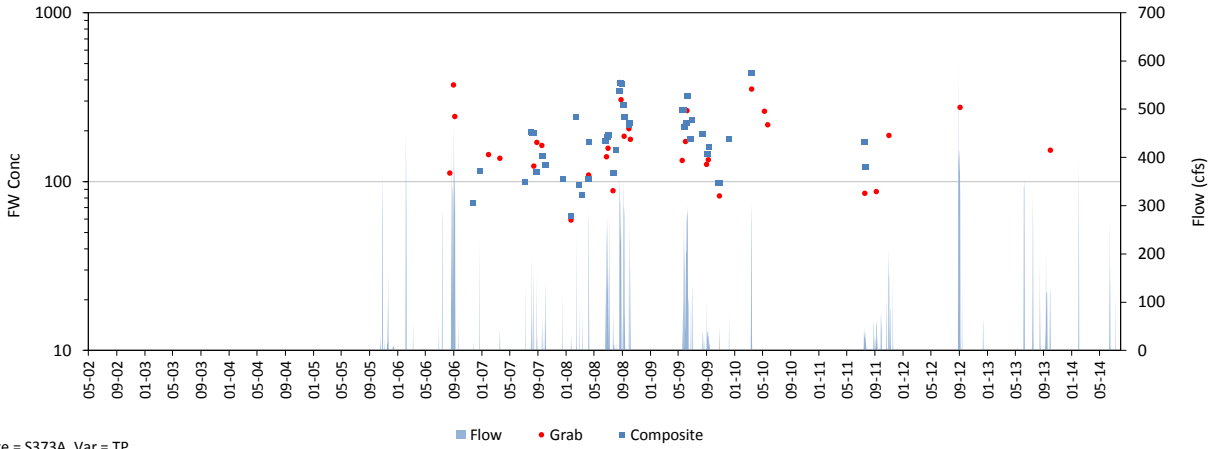


Daily Time Series

Variable: TP Dates: 05/01/02 thru 07/31/14
 Site: S373A Grabs: S373A Compos: S373A Flows: S373A
 Mean Flow: 8 cfs FWM Conc: 224.7 ppb Mean Load: 4.6 kg/day

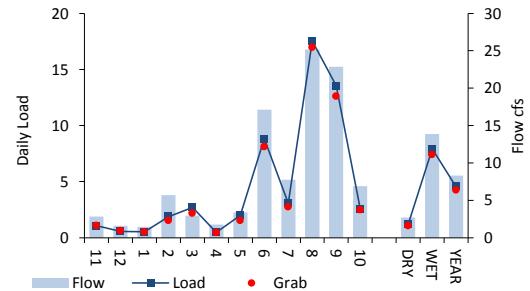
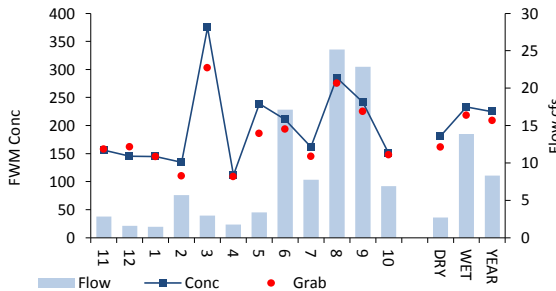
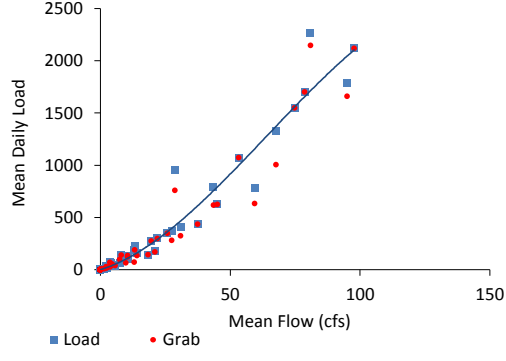
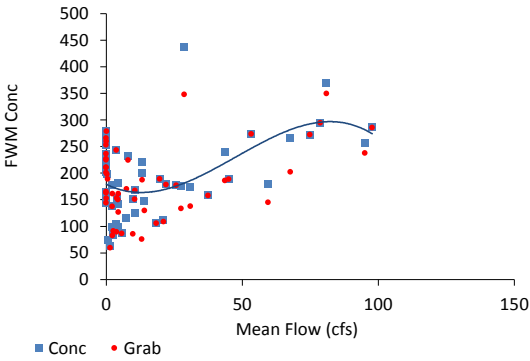
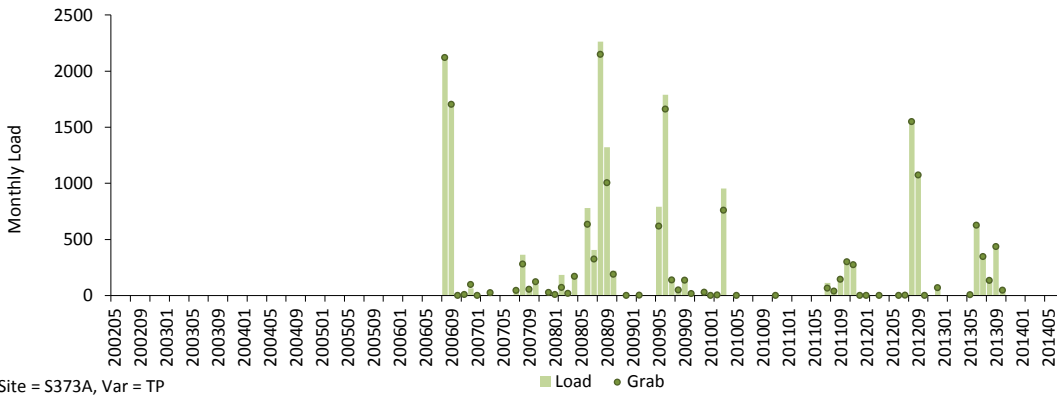
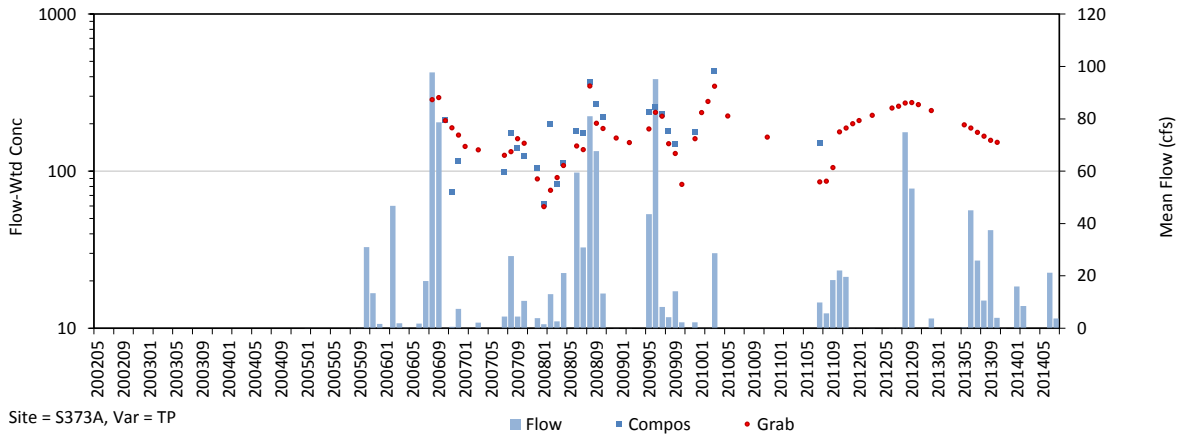


Trend in Grab Concs, Adjusted for Flow & Seasonal Variations

Trend = 1.7 % / yr, $p = 0.718$

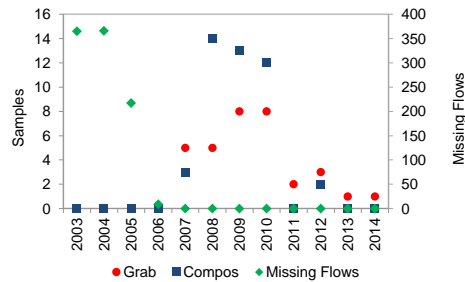
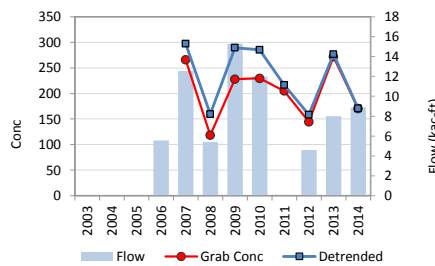
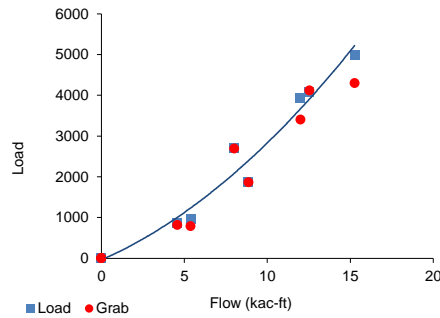
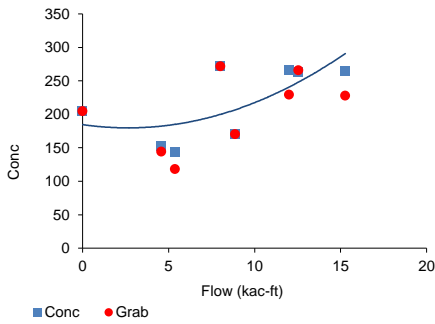
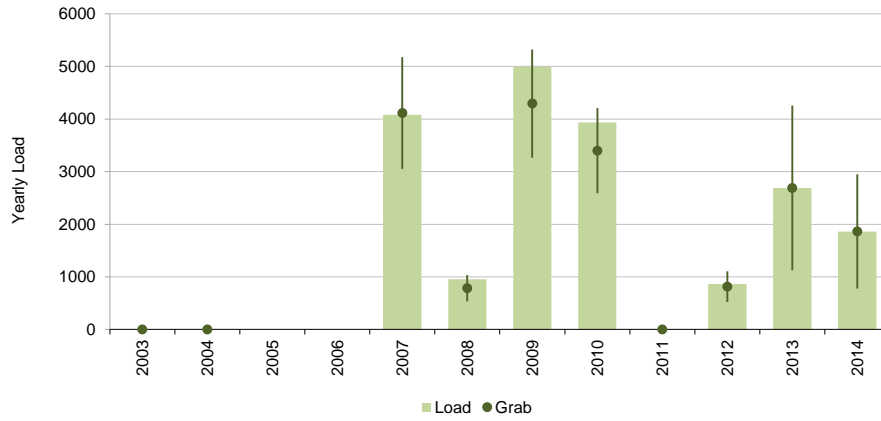
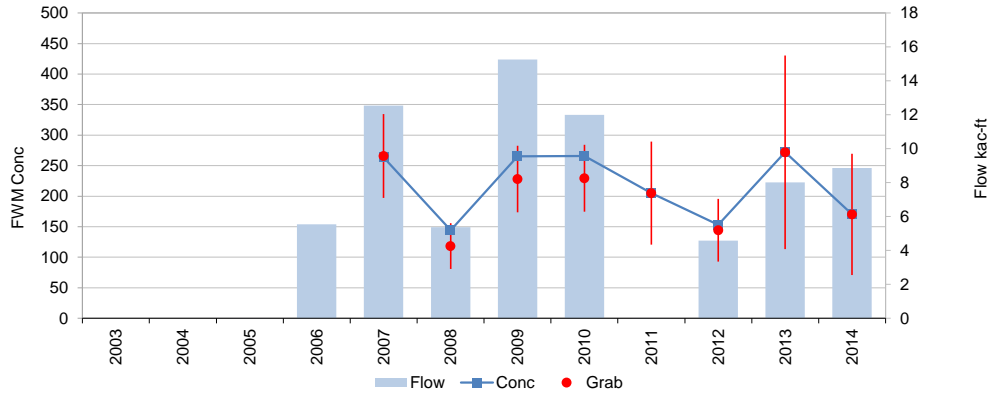
Monthly Time Series

Variable: TP Dates: 05/01/02 thru 07/31/14
 Site: S373A Grabs: S373A Compos: S373A Flows: S373A
 Mean Flow: 8.3 cfs FWM Conc: 224.7 ppb Mean Load: 4.6 kg/day



Yearly Time Series

Variable: TP Dates: 05/01/02 thru 07/31/14
 Site: S373A Grabs: S373A Compos: S373A Flows: S373A
 Mean Flow: 6 kac-ft/yr FWM Conc: 224.7 ppb Mean Load: 1668 kg / yr



Trend = 1.7 % / yr, p = 0.718

	Samples	FWM	Std Error	Grab/Composite Ratio
Grabs	33	209.0	21.2	Integrated 0.93
Compos+Grabs	44	224.7	22.8	Paired Samp 0.91