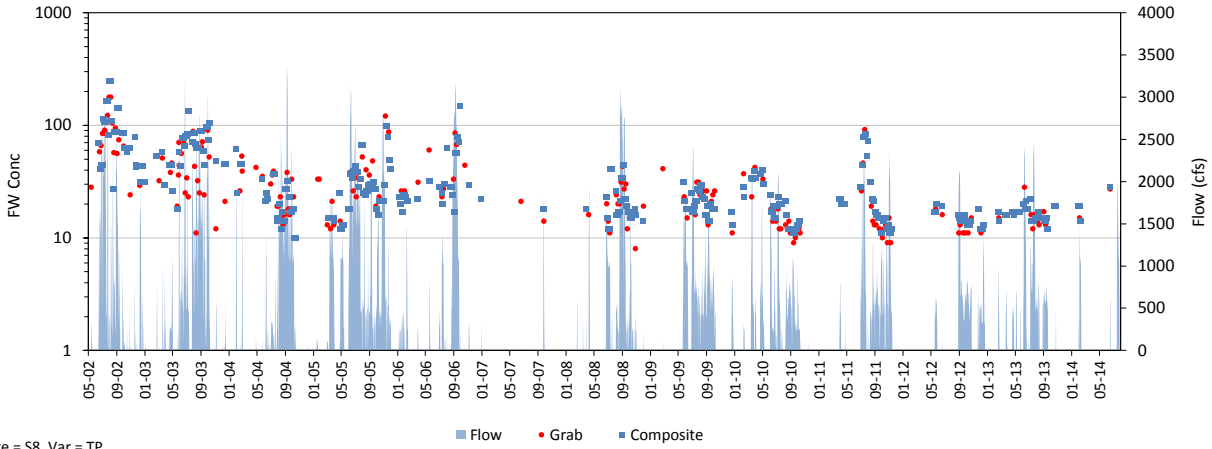
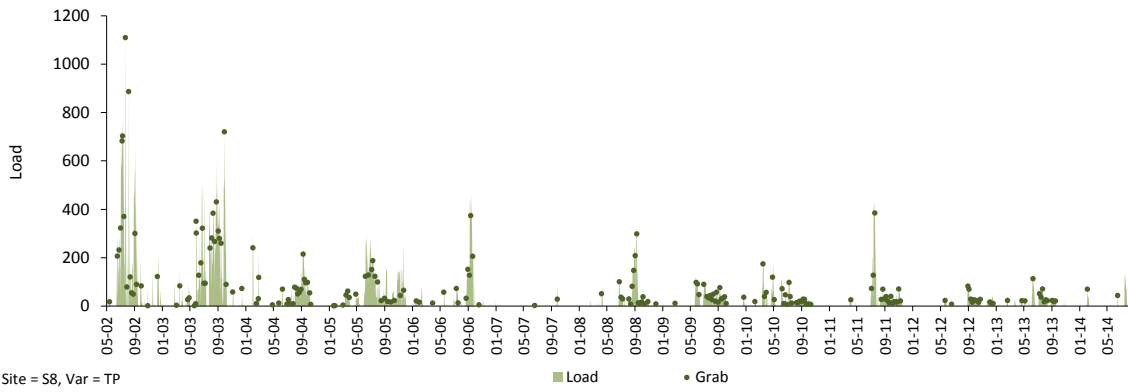


Daily Time Series

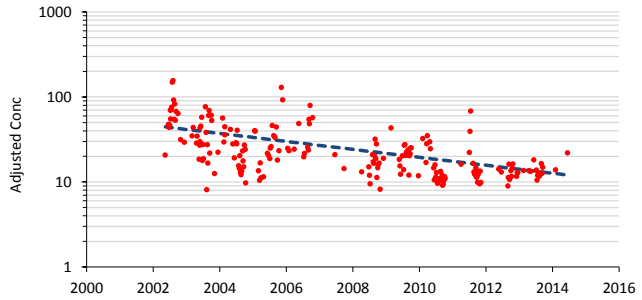
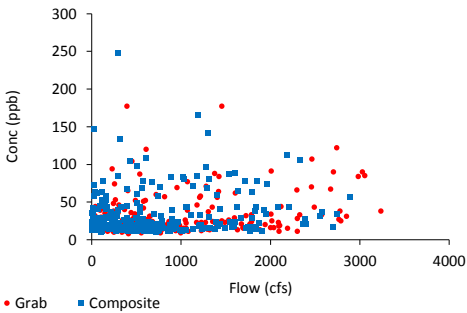
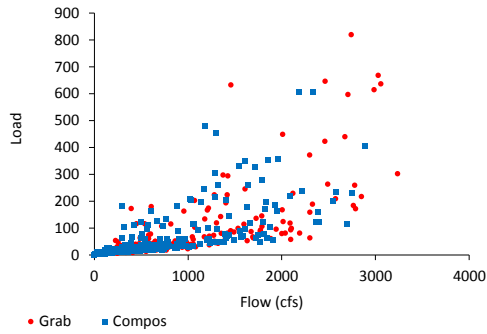
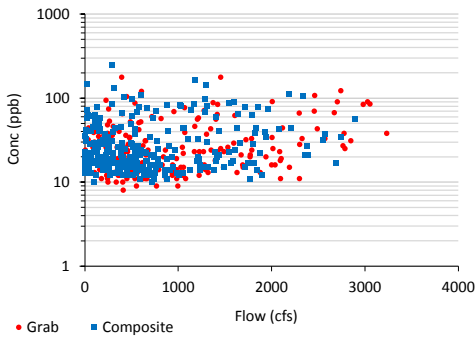
Variable: TP Dates: 05/01/02 thru 07/31/14
 Site: S8 Grabs: S8 Compos: S8 Flows: S8
 Mean Flow: 320 cfs FWM Conc: 36.2 ppb Mean Load: 28.4 kg/day



Site = S8, Var = TP



Site = S8, Var = TP

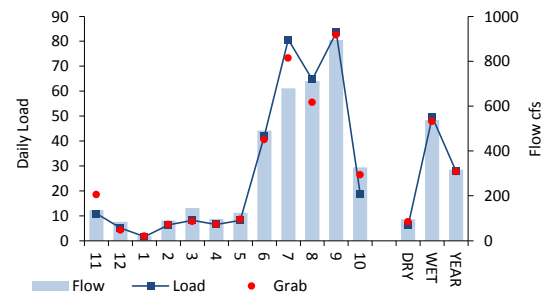
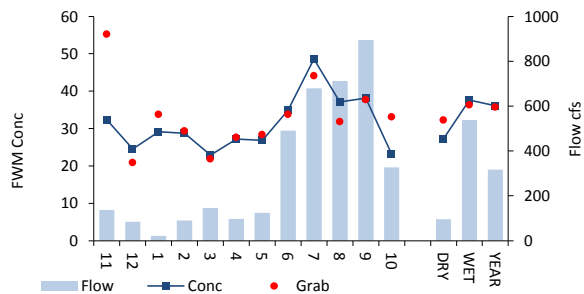
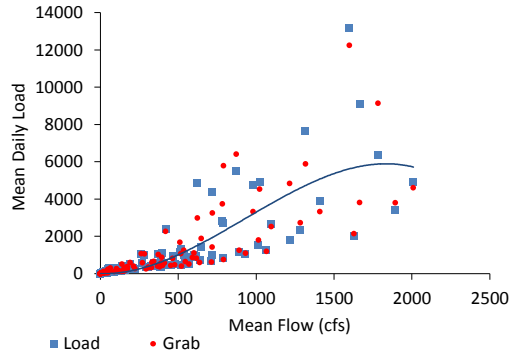
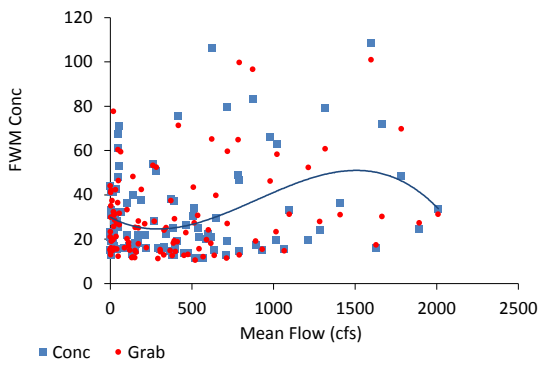
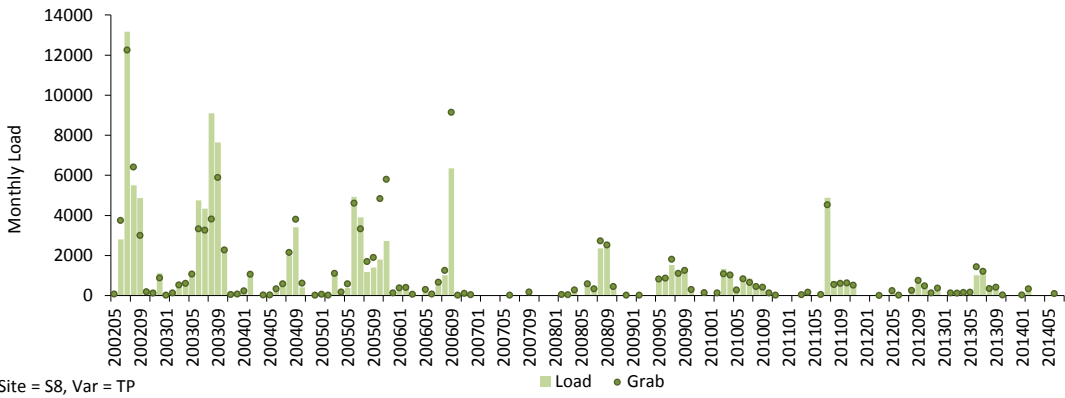
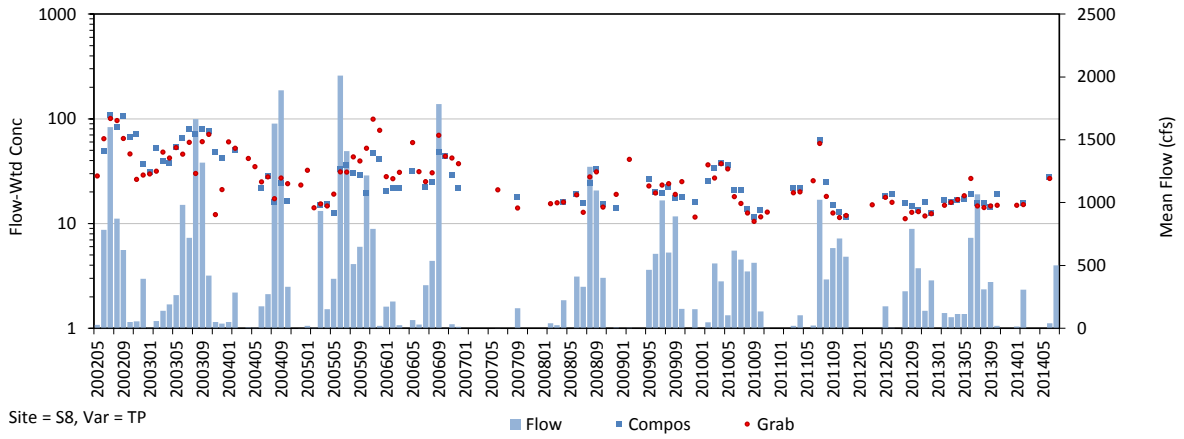


Trend in Grab Concs, Adjusted for Flow & Seasonal Variations

Trend = -10.8% / yr, p = 0.000

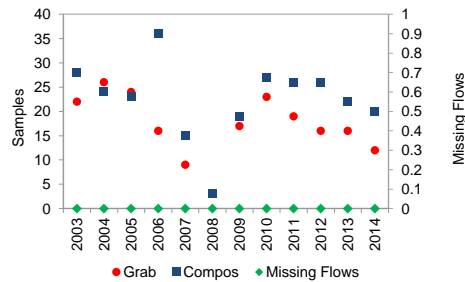
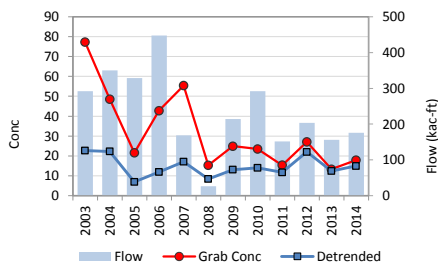
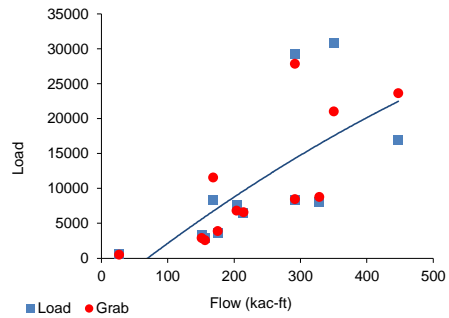
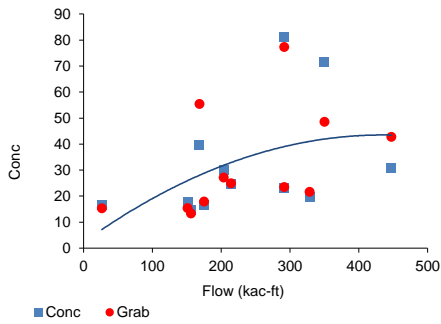
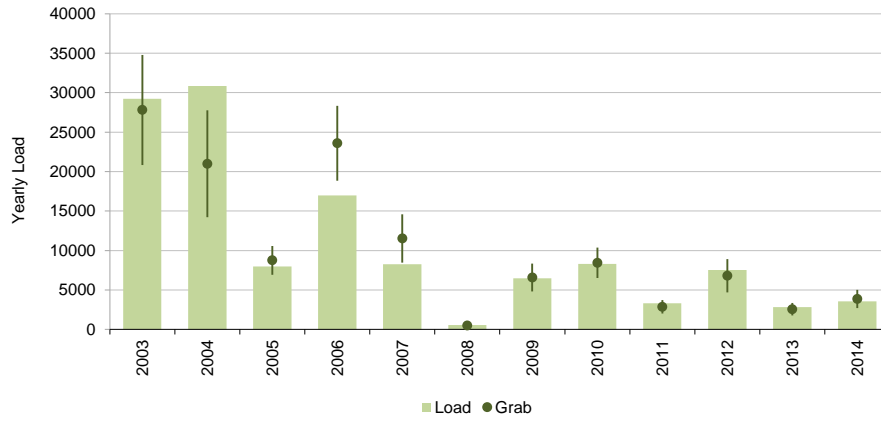
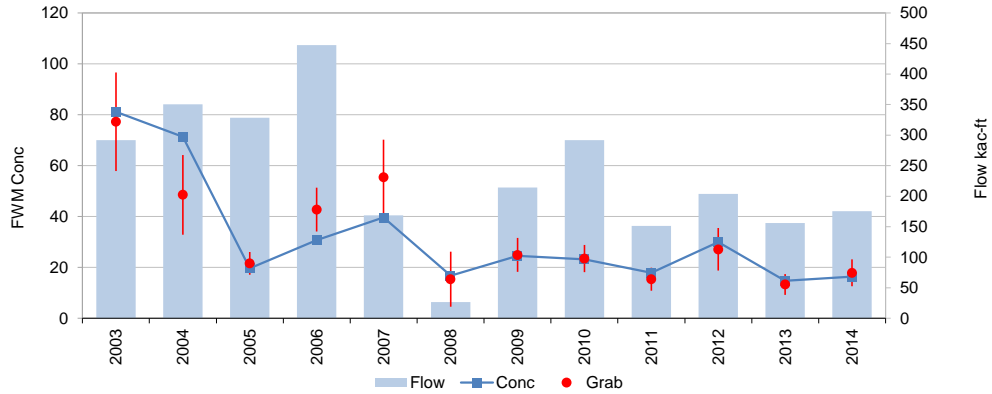
Monthly Time Series

Variable: TP Dates: 05/01/02 thru 07/31/14
 Site: S8 Grabs: S8 Compos: S8 Flows: S8
 Mean Flow: 319.8 cfs FWM Conc: 36.2 ppb Mean Load: 28.4 kg/day



Yearly Time Series

Variable: TP Dates: 05/01/02 thru 07/31/14
 Site: S8 Grabs: S8 Compos: S8 Flows: S8
 Mean Flow: 232 kac-ft/yr FWM Conc: 36.2 ppb Mean Load: 10368 kg/yr



Trend = -10.8% / yr, p = 0.000

	Samples	FWM	Std Error	Grab/Composite Ratio
Grabs	204	35.8	2.8	Integrated 0.99
Compos+Grabs	271	36.2	2.8	Paired Samp 0.94