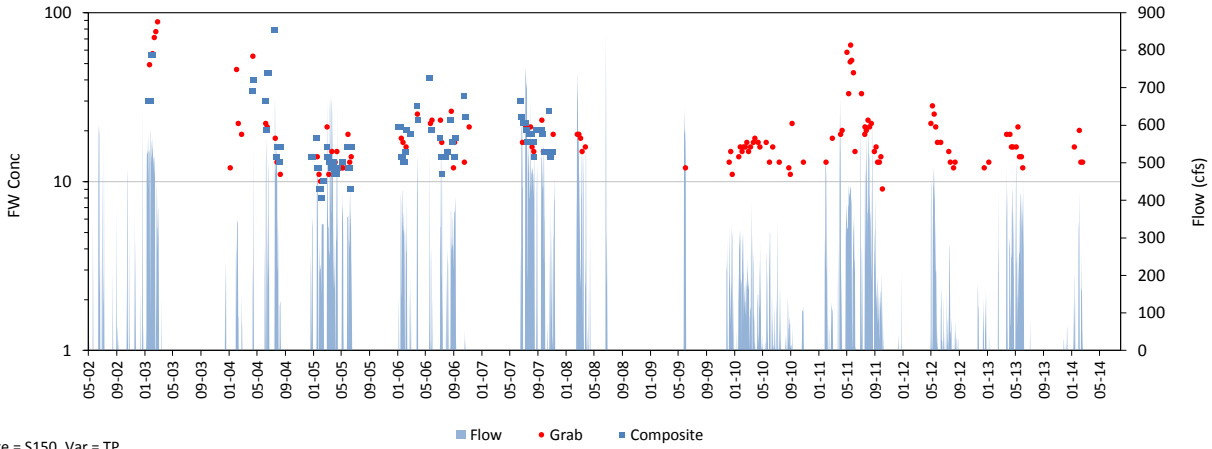
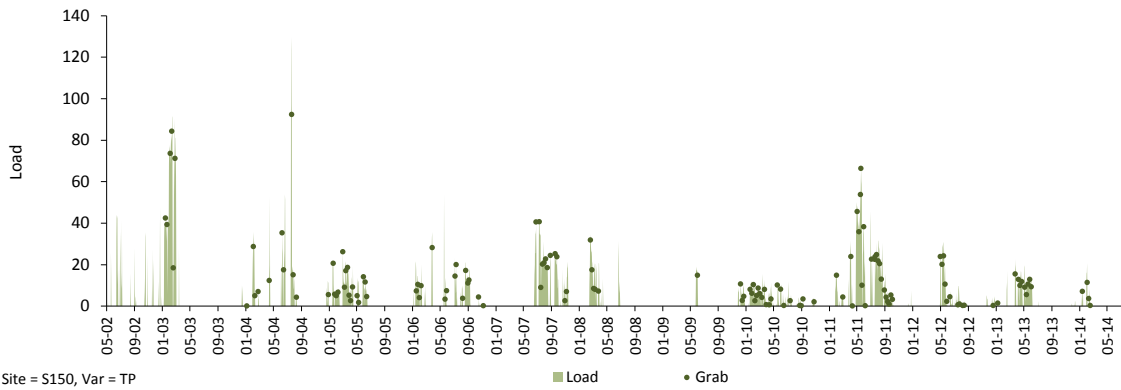


Daily Time Series

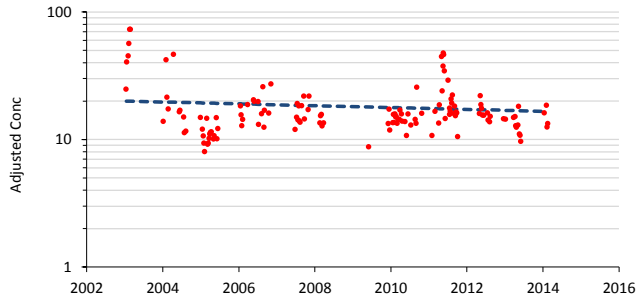
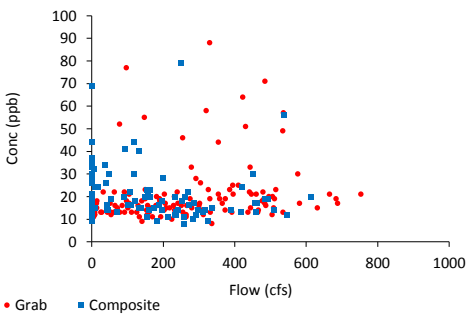
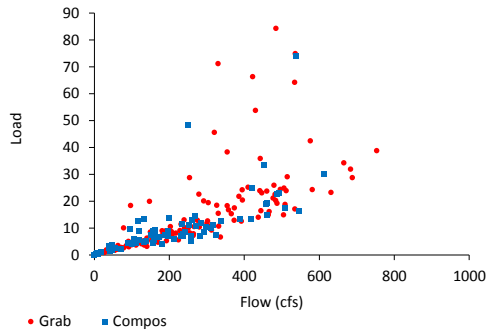
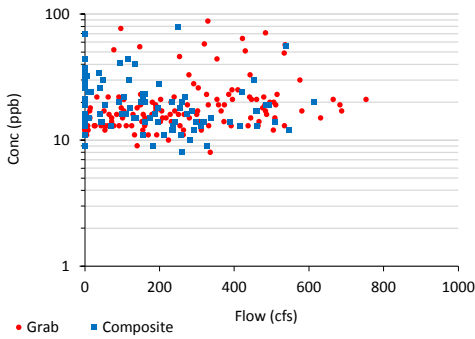
Variable: TP Dates: 05/01/02 thru 07/31/14
 Site: S150 Grabs: S150 Compos: S150 Flows: S150
 Mean Flow: 64 cfs FWM Conc: 22.6 ppb Mean Load: 3.5 kg/day



Site = S150, Var = TP



Site = S150, Var = TP

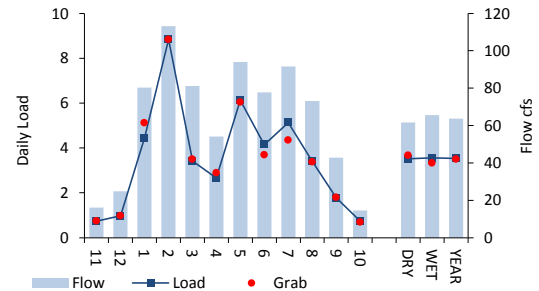
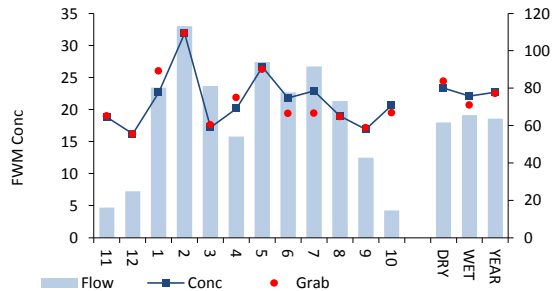
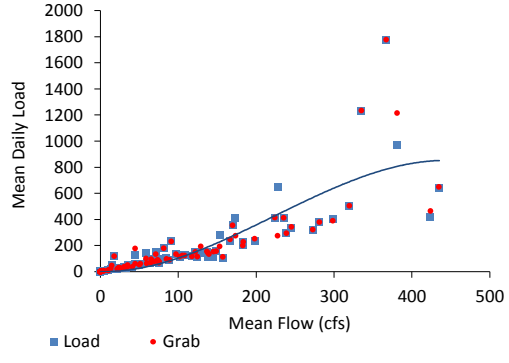
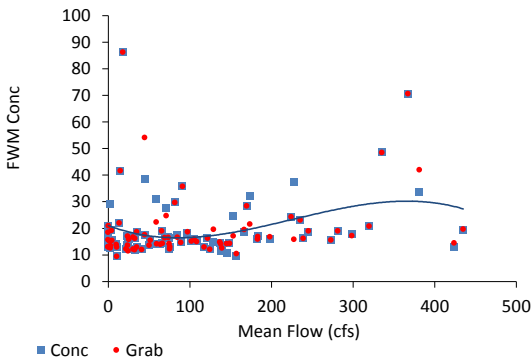
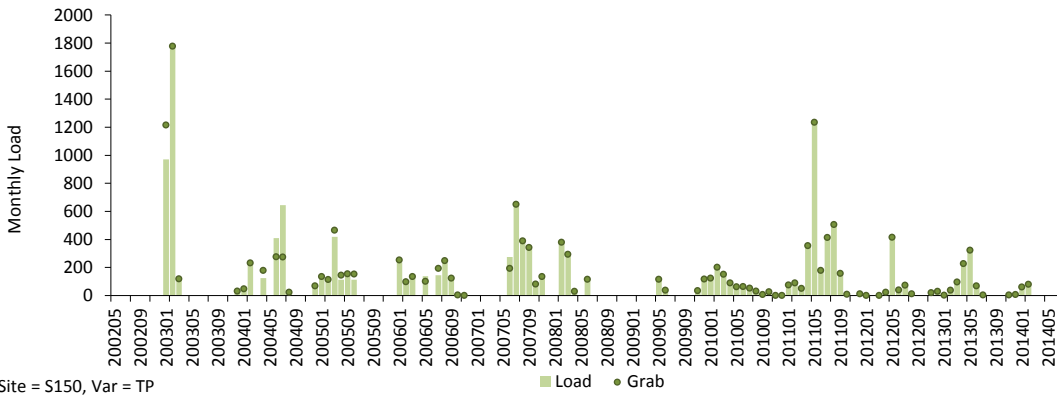
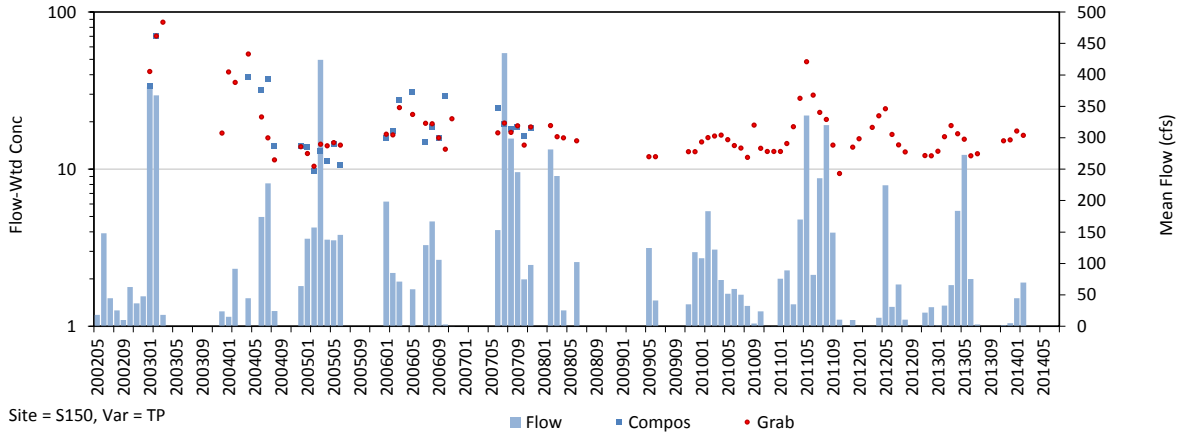


Trend in Grab Concs, Adjusted for Flow & Seasonal Variations

Trend = -1.7% / yr, p = 0.168

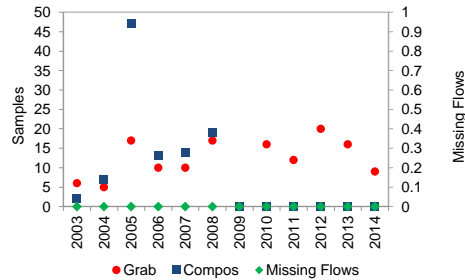
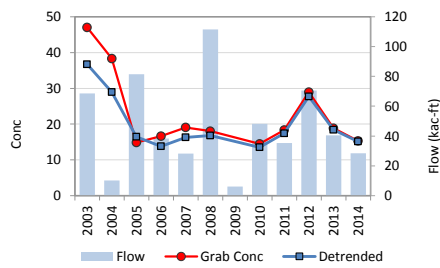
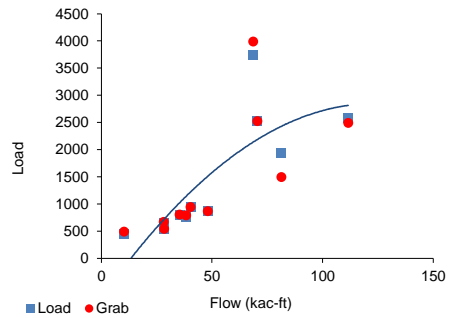
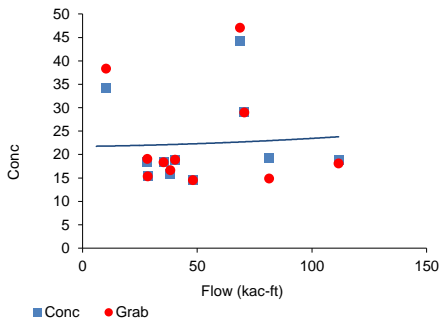
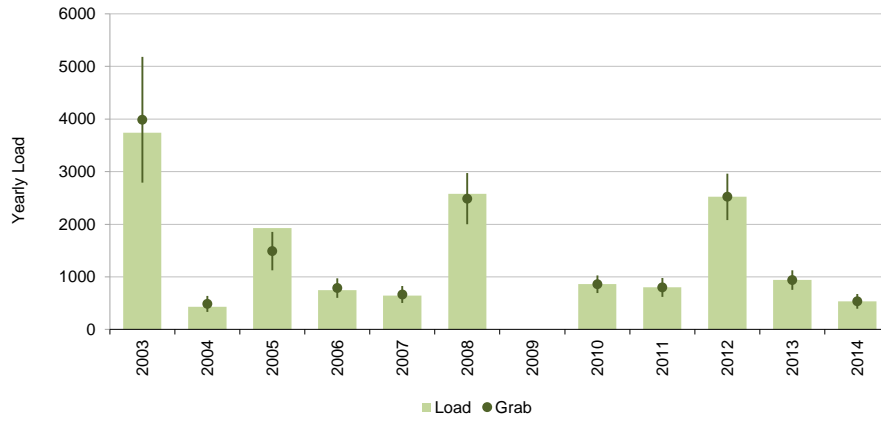
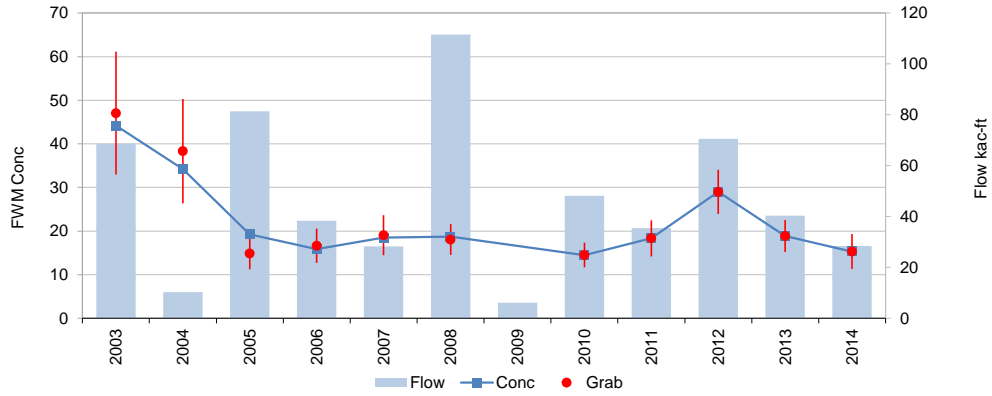
Monthly Time Series

Variable: TP Dates: 05/01/02 thru 07/31/14
 Site: S150 Grabs: S150 Compos: S150 Flows: S150
 Mean Flow: 63.9 cfs FWM Conc: 22.6 ppb Mean Load: 3.5 kg/day



Yearly Time Series

Variable: TP Dates: 05/01/02 thru 07/31/14
 Site: S150 Grabs: S150 Compos: S150 Flows: S150
 Mean Flow: 46 kac-ft/yr FWM Conc: 22.6 ppb Mean Load: 1294 kg/yr



Trend = -1.7% / yr, p = 0.168

	Samples	FWM	Std Error	Grab/Composite Ratio
Grabs	138	22.4	1.5	Integrated 0.99
Compos+Grabs	102	22.6	1.5	Paired Samp 0.95