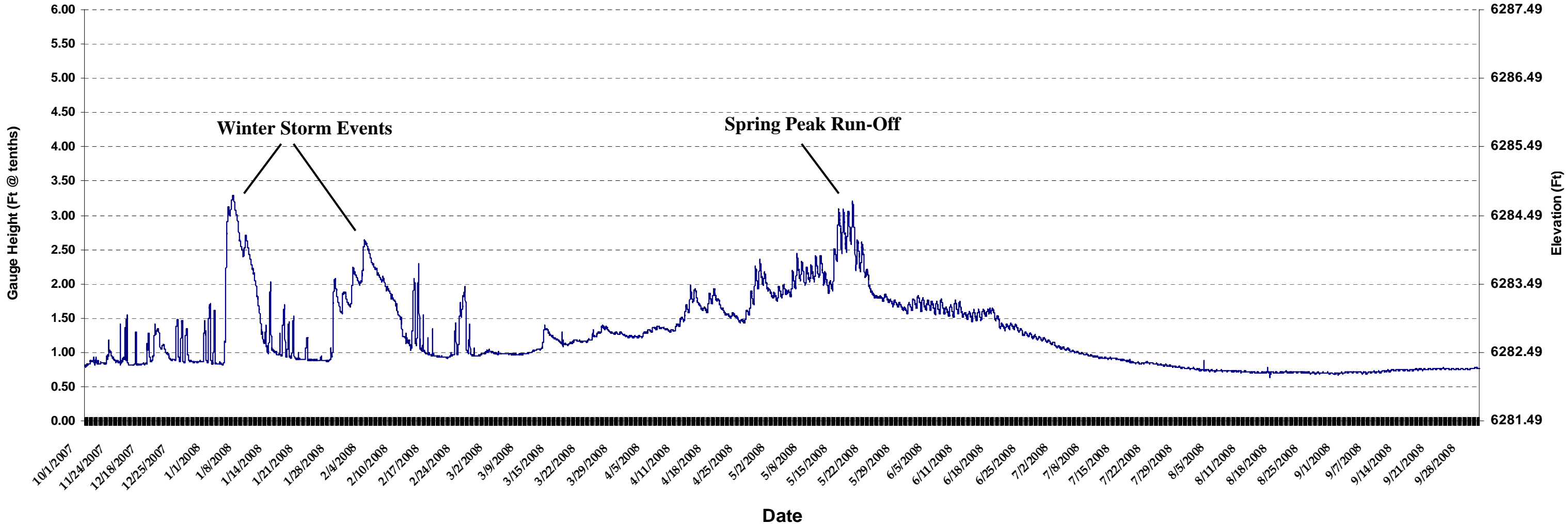


Upper Truckee Mod-1

Water Year 2007-2008



Hydrograph of the Upper Truckee River discharge over the 07-08 water year period (Oct 1- Sept 30). Data is recorded from a pressure transducer, which is surveyed in to a known elevation, that logs a measurement every 15 minutes. With this data, peak run-off flows and any short duration high intensity storm events can be seen on the hydrograph and then correlated with cross sectional surveys to show how high on the flood plain water reaches at the given flows.