

Supplementary Figures

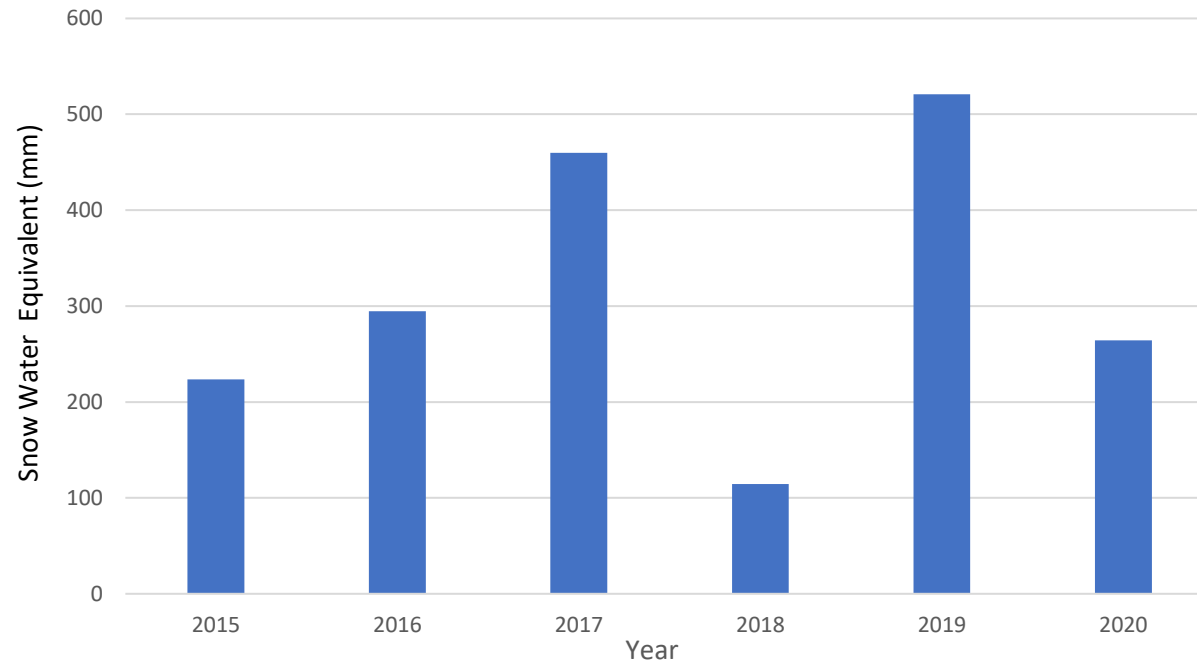


Fig S1 Peak annual snowpack values measured at the Scotch Creek SNOTEL Site (USDA NRCS 2021).

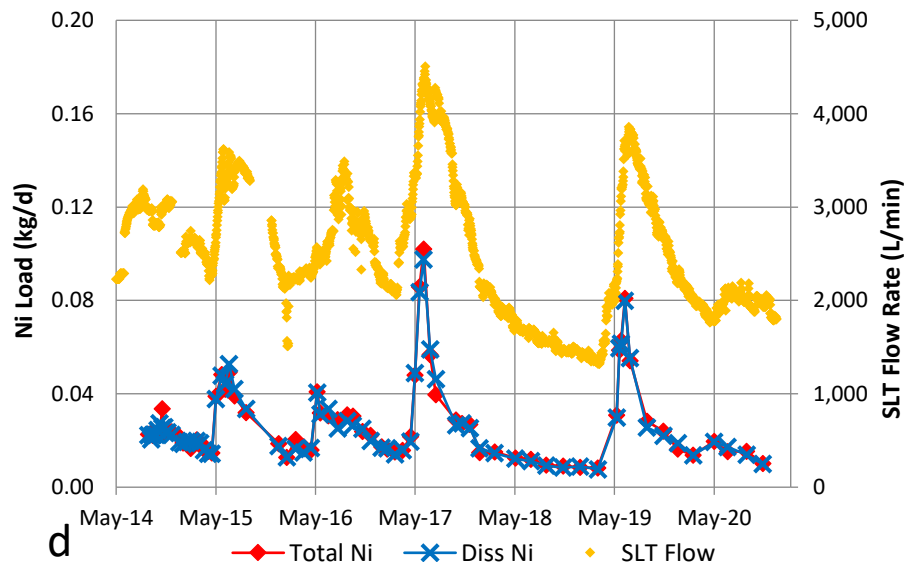
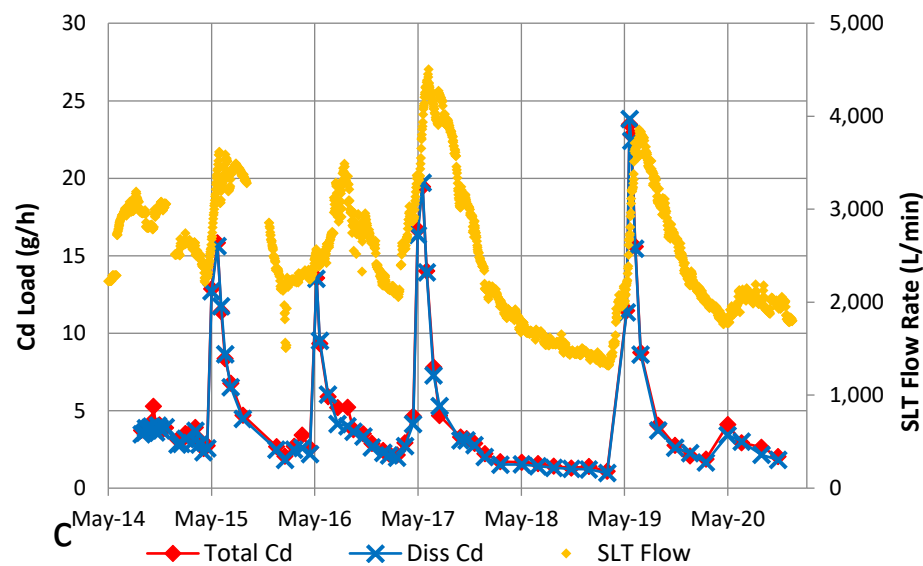
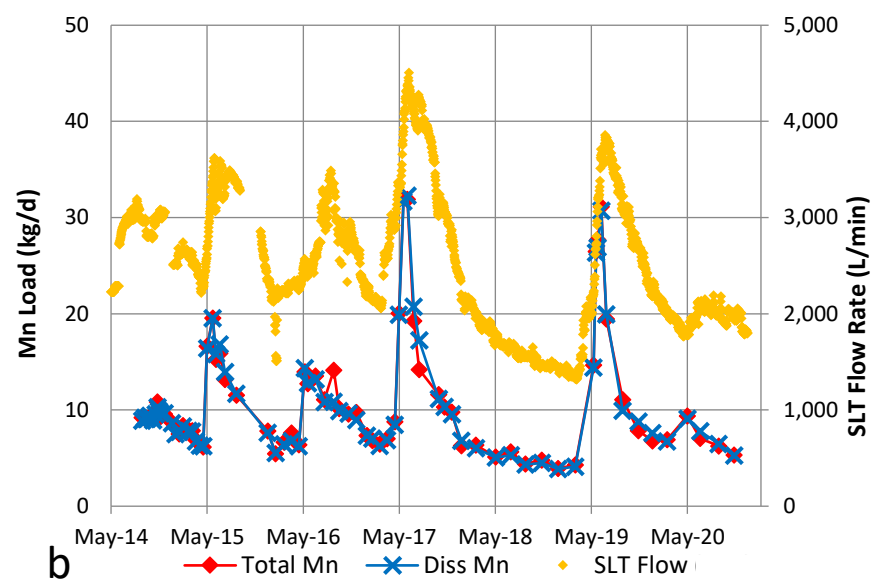
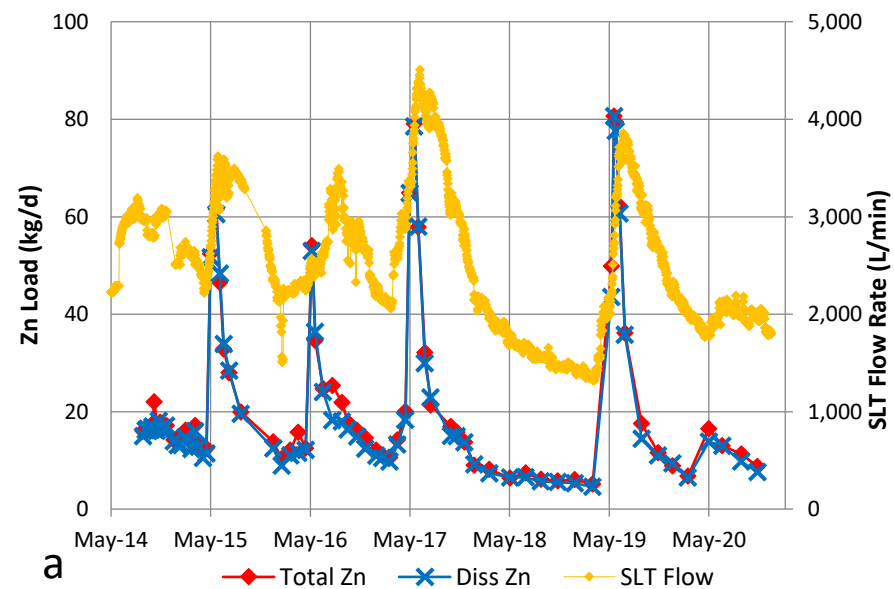


Fig S2a-d Loading rates of total and dissolved metals from the SLT plotted as time-series for metals for contained primarily in the dissolved phase.

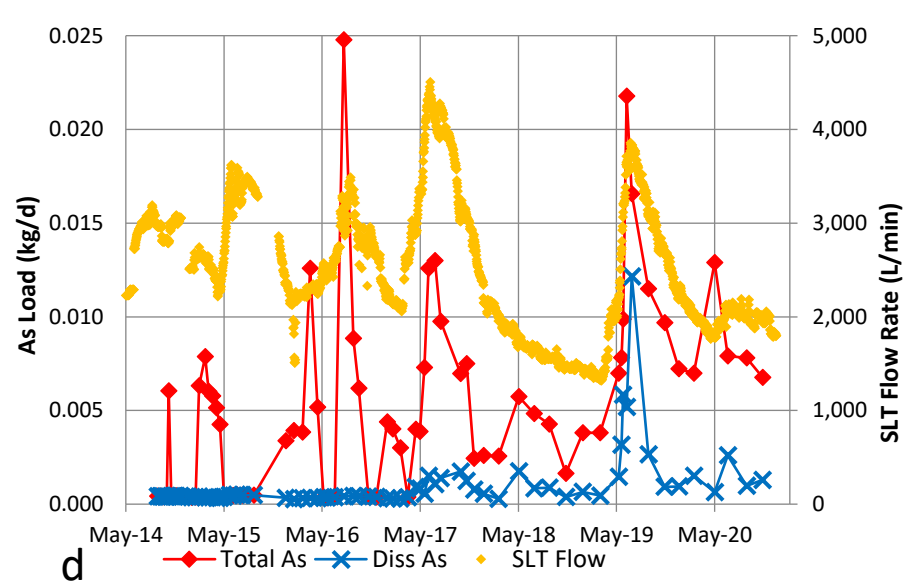
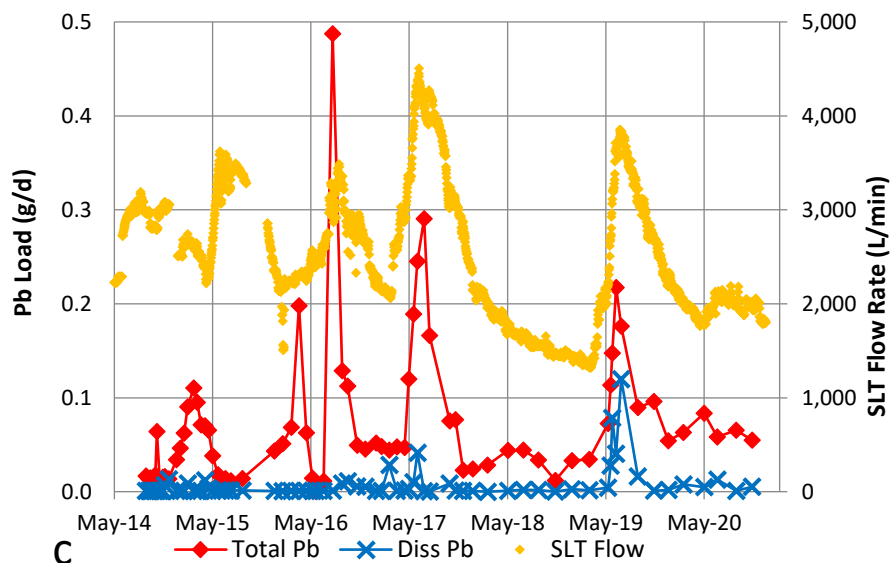
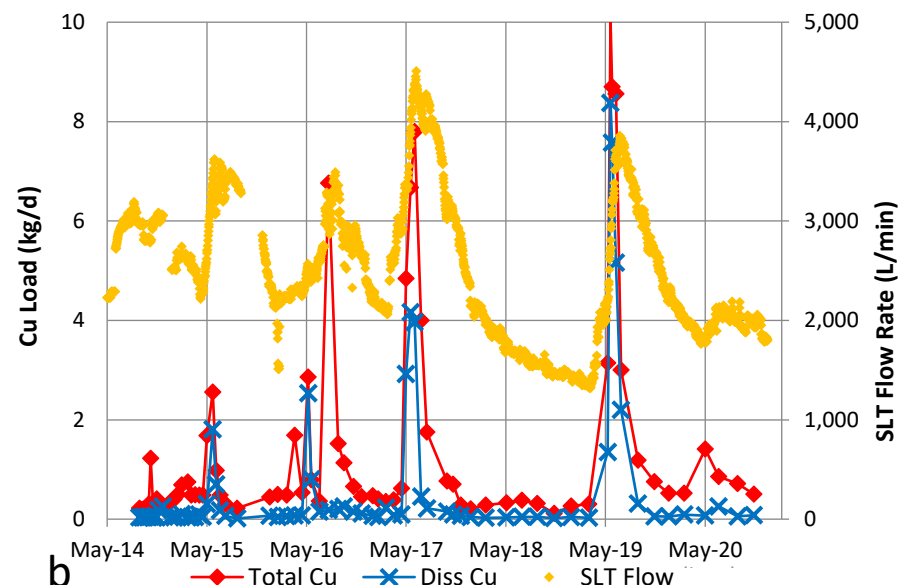
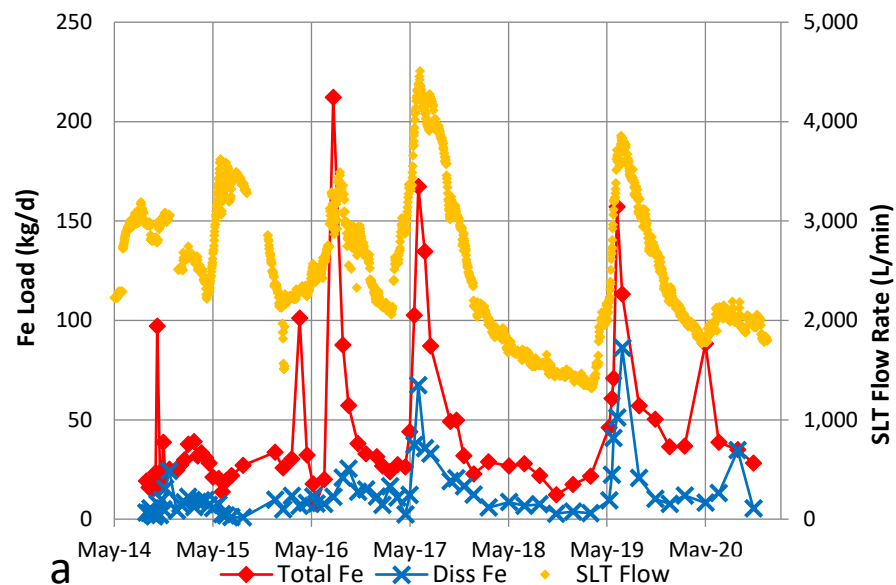


Fig S3a-d Loading rates of total and dissolved metals from the SLT as time-series plots for metals contained primarily in the suspended phase.