Significant Correlations (Ag) Conductivity (us/cm) $R^2 = -0.695$ 3.5 650 [CI] (mg/L) $R^2 = 0.571$ 3.0 600 2.5 550 -2.0 3 [NO3-N] (mg/L) [NO3-N] (mg/L) $R^2 = -.549$ 1.75 55 -1.50 [SO4] (mg/L) 50 [K] (mg/L) 1.25 45 -1.00 $R^2 = 0.739$ 40 0.75 -35 0.50 3 [NO3-N] (mg/L) [NO3-N] (mg/L) Conductivity (us/cm) 24 -650 [Mg] (mg/L) $R^2 = -0.623$ 22 -600 - $R^2 = 0.557$ 20 550 -35 55 40 50 120 130 140 45 110 150 [SO4] (mg/L) [Ca] (mg/L) Apr '18 Feb '18 Jul '18 Month Aug '18 Jan '18 Jun '18 Nov '17

Jan '19 •

Dec '17 •

Mar '18 🔸

Sep '18