## Univariate distance to threshold Conductivity Dissolved oxygen **Ammonium** am-16co - 16 do - 16 index am-10am-8am-6co-6 window window am-2co - 2 am+1co+1co+3 co+7co+9 co+11 co+13 co+15 -1.0 -0.6 -0.2 0.2 0.6 1.0 -1.0 -0.6 -0.2 0.2 0.6 1.0 -1.0 -0.6 -0.2 0.2 0.6 Distance to threshold Distance to threshold Distance to threshold **Turbidity** рН Water temperature tu-16wt - 16 window -1.0 -0.6 -0.2 0.2 0.6 -1.0 -0.6 -0.2 -1.0 -0.6 -0.2 0.2 Distance to threshold Distance to threshold Distance to threshold