Thresholds distributions by variable Conductivity Dissolved oxygen **Ammonium** co-16am-16do - 16 do-14am-14co-14-- 8000 am-12co-12do-12-3500 - 20000 am-10co-10do - 10 am-8co-8do-8-- 3000 am-6co-6 do-6-6000 am-4- 15000 co-4-- 2500 do-4am-2do-2co-2am+1co+1- 2000 do+1-4000 am+3co+3do+3-10000 am+5 co+5 - 1500 do+5co+7do+7 am+7co+9am+9do+9-1000 - 2000 - 5000 am+11co+11do+11am+13co+13 do+13 -- 500 am+15co+15 do+15 -- 0 0.8 1.0 0.8 0.0 0.2 0.8 0.2 0.0 0.2 0.4 0.6 1.0 0.0 0.6 1.0 0.4 0.6 0.4 Thresold Thresold Thresold рΗ **Turbidity** Water temperature ph - 16 tu-16wt - 16 -- 1000 tu-14ph - 14 wt - 14 -- 5000 ph - 12 tu-12wt - 12 ph - 10 tu-10wt - 10 -- 500 ph-8tu-8wt-8-4000 ph-6tu-6 wt-6-400 wt-4ph-4tu-4-- 600 ph-2tu-2wt-2-- 3000 wt+1ph+1tu+1-- 300 ph+3 tu+3wt+3-- 400 tu+5 wt+5ph+5 - 2000 - 200 tu+7wt+7ph+7 ph+9 tu+9wt+9-- 200 ph+11tu+11wt+11-- 1000 - 100 ph+13tu+13wt+13tu+15 wt+15ph+15 -0.8 1.0 0.8 0.8 0.0 0.2 0.6 0.0 0.2 0.4 0.6 1.0 0.0 0.2 0.4 0.6 1.0 Thresold Thresold Thresold