Thresholds distributions by variable Conductivity Dissolved oxygen **Ammonium** co-16am-16do - 16 -- 20000 do-14am-14co-14-- 5000 am-12do - 12 co-12-- 17500 do - 10 am-10co-10am-8co-8do-8-- 2500 - 15000 4000 am-6co-6do-6am-4co-4do-4-12500 - 2000 am-2do-2co-2-- 3000 am+1-- 10000 co+1 do+1-- 1500 am+3do+3co+3 do+5 am+5- 7500 co+5 2000 co+7do+7 am+7-- 1000 am+9co+9do+9-- 5000 am+11co+11do+11-- 1000 - 500 am+13co+13 do+13 -- 2500 am+15co+15 do+15 -- 0 0.8 0.8 0.2 1.0 0.0 0.2 0.8 0.2 0.0 1.0 0.0 0.6 1.0 0.4 0.6 0.4 0.6 0.4 Thresold Thresold Thresold рΗ **Turbidity** Water temperature ph - 16 tu-16wt - 16 -- 4000 - 1750 tu-14ph - 14 wt - 14 ph - 12 tu-12wt - 12 -- 800 - 3500 - 1500 ph - 10 tu-10wt - 10 ph-8tu-8wt-8-- 3000 ph-6-- 1250 wt-6tu-6 - 600 wt - 4 ph-4tu-4-- 2500 tan ph-2wt-2tu-2 - 1000 wt+1ph+1tu+1-- 2000 ph+3 400 tu+3wt+3-- 750 wt+5ph+5 tu+5 - 1500 tu+7wt+7ph+7 -- 500 tu+9ph+9 wt+9-- 1000 - 200 ph+11tu+11wt+11-- 250 - 500 ph+13tu+13wt+13 ph+15 tu+15wt+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