Thresholds distributions by variable Conductivity Dissolved oxygen **Ammonium** co-16am-16do - 16 -- 4000 co-14do-14am-14am-12co-12do - 12 -- 3500 - 35000 am-10co - 10 do - 10 am-8co-8do-8-- 3000 30000 co-6am-6do-6-4000 am-4co-4do-4-- 2500 25000 am-2co-2do-2am+1-- 3000 co+1do+1-2000 20000 am+3co+3 do+3am+5 co+5 do+5-- 1500 - 15000 - 2000 do+7 co+7am+7am+9co+9do+9-- 1000 - 10000 am+11co+11do+11-- 1000 am+13co+13 do+13 -- 500 - 5000 am+15co+15 do+15 -- 0 0.8 0.8 0.2 1.0 0.0 0.2 0.8 1.0 0.2 1.0 0.0 0.0 0.6 0.4 0.6 0.4 0.6 0.4 Thresold Thresold Thresold рΗ **Turbidity** Water temperature ph - 16 tu-16wt - 16 tu-14ph - 14 wt - 14 -- 2000 ph - 12 tu-12wt - 12 -- 2000 ph - 10 tu-10 wt - 10 -- 1750 2000 ph-8tu-8wt-8ph-6-- 1500 wt-6tu-6 - 1500 ph-4wt-4 - 1500 - 1250 ph-2wt-2 tu-2 wt+1 ph+1tu+1 - 1000 wt+3 ph+3 tu+3-1000 - 1000 tu+5 wt+5 ph+5 - 750 ph+7 wt+7tu+7ph+9 tu+9wt+9 - 500 - 500 - 500 ph+11tu+11wt+11ph+13tu+13wt+13-- 250 ph+15 tu+15 wt+15-1.0 0.8 0.8 0.8 0.0 0.2 0.6 1.0 0.0 0.2 0.4 0.6 0.0 0.2 0.4 0.6 1.0 Thresold Thresold Thresold