Thresholds distributions by variable Conductivity Dissolved oxygen Ammonium am-16co-16do - 16 do - 14 am-14co-14co-12do - 12 am-12-- 350 do - 10 am-10co - 10 am-8co-8do-8-- 300 am-6co-6do-6am-4co-4do-4-- 250 am-2co-2do-2am+1co+1do+1-- 200 am+3co+3 do+3-- 1000 4000 am+5co+5 do+5 -- 150 co+7do+7 am+7co+9am+9do+9-- 100 - 500 - 2000 am+11co+11do+11am+13co+13 do+13 -- 50 am + 15 co+15 do+15 -- 0 0.2 0.8 1.0 0.2 0.8 1.0 0.8 0.0 0.0 0.6 0.0 0.2 0.6 1.0 0.4 0.6 0.4 0.4 Thresold Thresold Thresold рΗ **Turbidity** Water temperature ph - 16 tu-16wt - 16 -- 350 wt - 14 ph - 14 tu-14ph - 12 wt - 12 tu-12-- 300 wt - 10 ph - 10 tu-10ph-8tu-8wt-8-- 250 ph-6wt-6tu-6ph - 4 wt-4 tu-4ph-2tu-2-- 200 - 300 wt+1ph+1tu+1 tu+3wt+3 ph+3 - 150 200 wt+5 ph+5 tu+5 - 200 ph+7 tu+7wt+7-- 100 ph+9tu+9wt+9-- 100 tu+11ph+11wt+11-- 100 - 50 ph+13 tu+13wt+13ph+15 tu+15wt+15-- 0 0.8 0.8 1.0 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