Thresholds distributions by variable Conductivity Dissolved oxygen Ammonium am-16co-16do - 16 do-14am-14co-14-- 300 co-12do - 12 am-12-- 1750 do - 10 am-10co - 10 am-8co-8do-8-- 1500 - 250 am-6co-6do-6am-4co-4do-4-1250 - 200 am-2co-2do-2-am+1co+1-- 1000 do+1am+3-- 150 do+3co+3 4000 - 750 am+5co+5 do+5 co+7 do+7 am+7-- 100 - 500 am+9co+9do+9-- 2000 am+11co+11do+11-- 50 am+13co+13 -- 250 do+13 am + 15 co+15 do+15 -- 0 - 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 tu-16ph - 16 wt - 16 wt - 14 ph - 14 tu-14-- 500 ph - 12 wt - 12 tu-12ph - 10 tu-10wt - 10 ph - 8 tu-8wt-8-400 ph-6wt-6tu-6ph - 4 wt-4 ph-2tu-2-- 300 - 300 - 300 ph+1tu+1 wt+1tu+3 wt+3 ph+3 wt+5 ph+5 tu+5 - 200 - 200 - 200 ph+7 tu+7wt+7ph+9tu+9wt+9ph+11tu+11wt+11-- 100 - 100 - 100 ph+13 tu+13wt+13ph+15 tu+15wt+15-- 0 0.8 0.8 0.8 0.0 0.2 0.6 1.0 0.0 0.2 0.4 0.6 1.0 0.0 0.2 0.4 0.6 1.0 Thresold Thresold Thresold