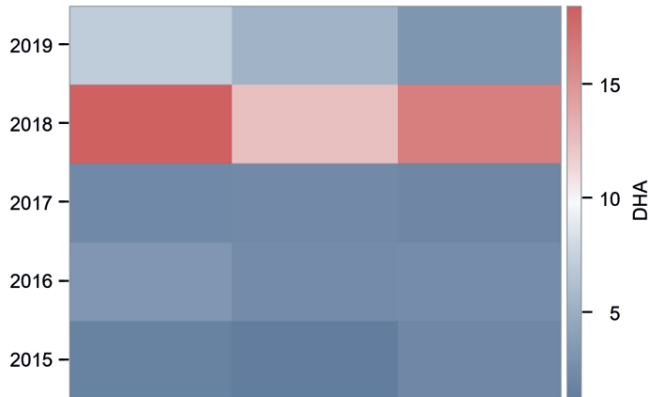
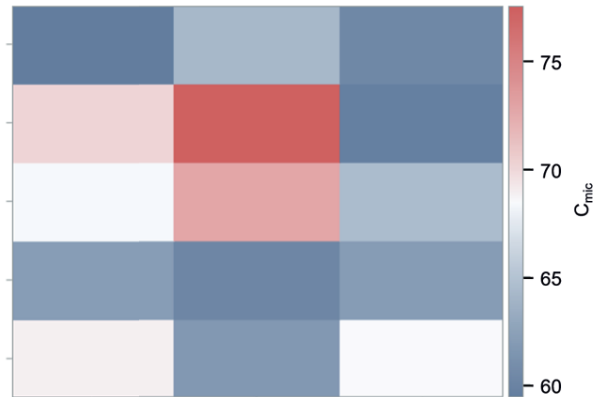
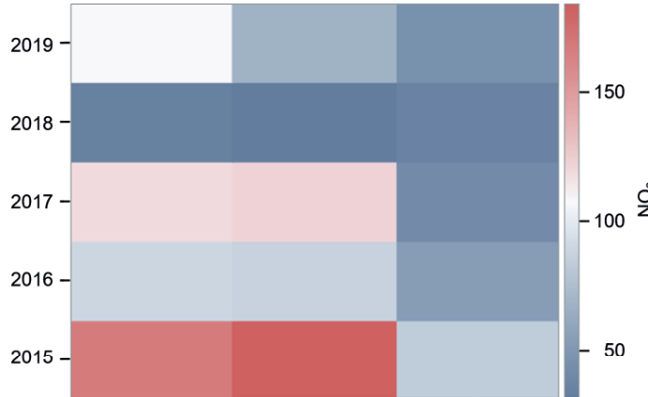
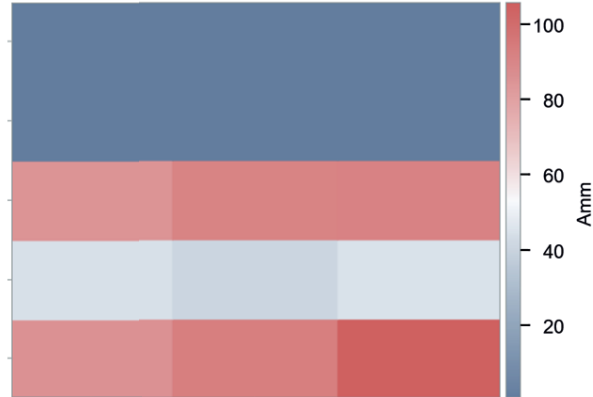


Dehydrogenaseaktivität [DHA ( $\mu\text{g TPF g}^{-1}\text{ TS h}^{-1}$ )]Mikrobielle Biomasse [ $C_{\text{mic}}$  ( $\text{mg kg}^{-1}\text{ TS}$ )]Nitratgehalt [ $\text{NO}_3$  ( $\text{mg kg}^{-1}\text{ TS}$ )]Ammoniumgehalt [Amm ( $\mu\text{g NH}_4\text{-N kg}^{-1}\text{ TS}$ )]Metabolischer Quotient [ $q\text{CO}_2$  ( $\text{mg CO}_2\text{-C g}^{-1}\text{ C}_{\text{mic}}\text{ h}^{-1}$ )]Ertrag [ $\text{dt ha}^{-1}$ ]