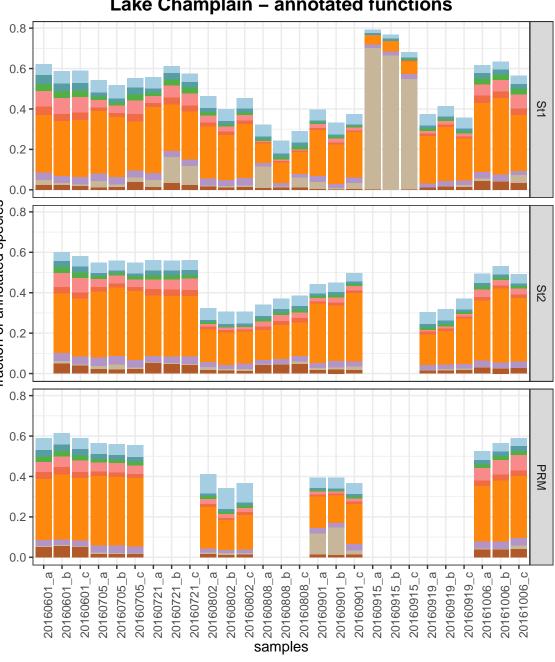
## **Lake Champlain – annotated functions** 8.0 0.6 0.4 0.2 0.0 fraction of annotated species 0.8 0.6 0.2



## **Taxonomy**

**NO HIERARCHY** 

photosystem I P700 chlorophyll a apoprotein subunit Ia (PsaA)

photosystem I P700 chlorophyll a apoprotein subunit lb (PsaB)

Photosystem II CP43 protein (PsbC)

Photosystem II CP47 protein (PsbB)

photosystem II protein D1 (PsbA)

photosystem II protein D2 (PsbD)

Retron-type reverse transcriptase

Ribulose bisphosphate carboxylase large chain (EC 4.1.1.39)