

Supplementary Figure S2. Maximum Likelihood (ML) tree for cereal rust fungal species from air samples. This ML tree compares cereal rust fungal sequences with reference sequences from the CR-ITS2-refDB database. The sequence IDs from CR-ITS2-refDB are in black and formatted as "species name|GenBank accession", while the sequence IDs of environmental DNA are in red and formatted as "species name assigned by AODP|ASV ID|ASV".