

Environment key:

Pink: Biofilm Orange: Semi-desert soil

Light green: Grassland

Yellow: Farmland, Corn field, Paddy soil Dark green: Forest, Old-growth forest

Blue: Mangrove, Mudflats, Riverbank, Wetland

River sediment, sediment

Purple: Reserve soil Brown: Cattle faeces, Chicken faeces, Duck faeces, Elk faeces, Horse faeces, Pig faeces, Pigeon faeces, Sheep faeces