

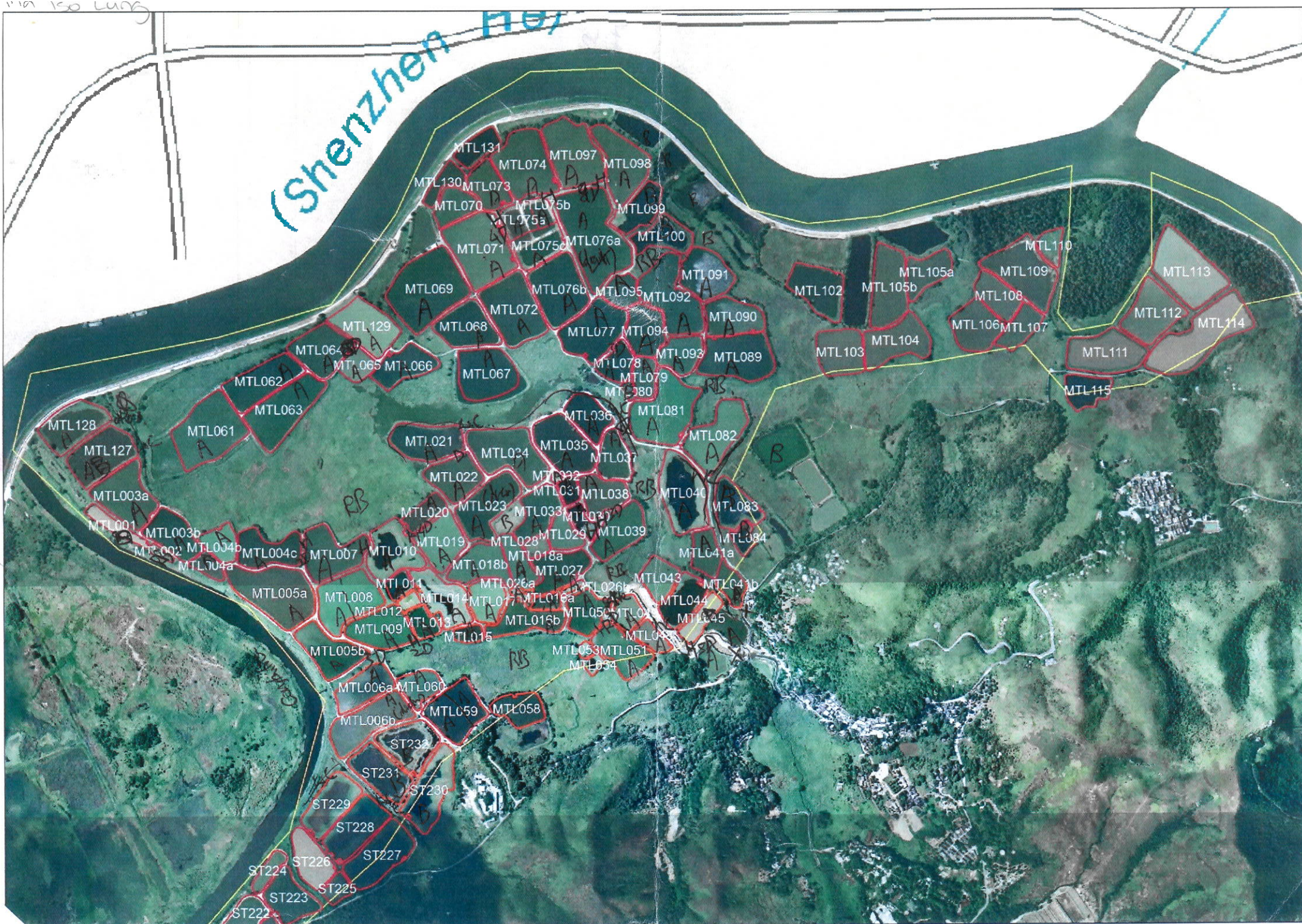
Supplementary materials

Figure [1](#) A copy of all ground survey data conducted from January to March 2019. . The survey covered main clusters of fish ponds in the inner Deep Bay area, including Fung Lok Wai, Nam Sang Wai, Tai Sang Wai, San Tin, Lok Ma Chau and Ma Tso Lung. Positions of fish ponds, vegetative cover, mangrove area, water courses, buildings, dwellings and other habitats were recorded on satellite imagery from Google Earth. This ground truth data was used to create reference ROIs on the 2018 Landsat image.

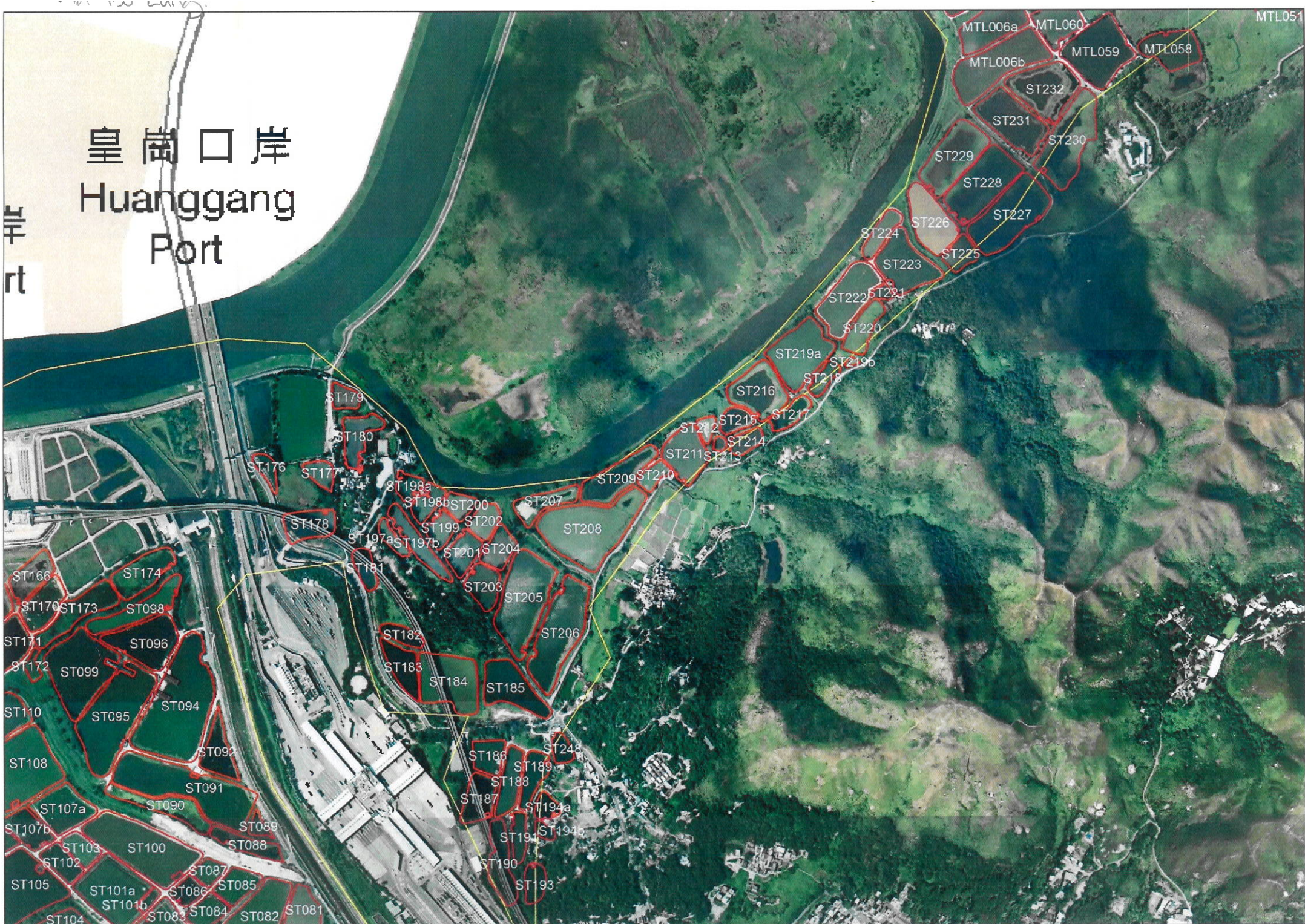
Nam Song Wai







皇崗口岸 Huanggang Port



Lam Kon Chau / Lin Kari Kuen



