

Changing colours in San Francisco Bay salt ponds, USA

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[2D Layerstack](#)

Fig. 1 - S2 (19.02.2019) - The San Francisco Bay Salt Ponds are an approximately 6700 ha at the S-E part of the San Francisco Bay.

[2D view](#)



Fig. 2 - S2 (17.10.2019) - They have been used as salt evaporation ponds since the California Gold Rush era.

[2D view](#)

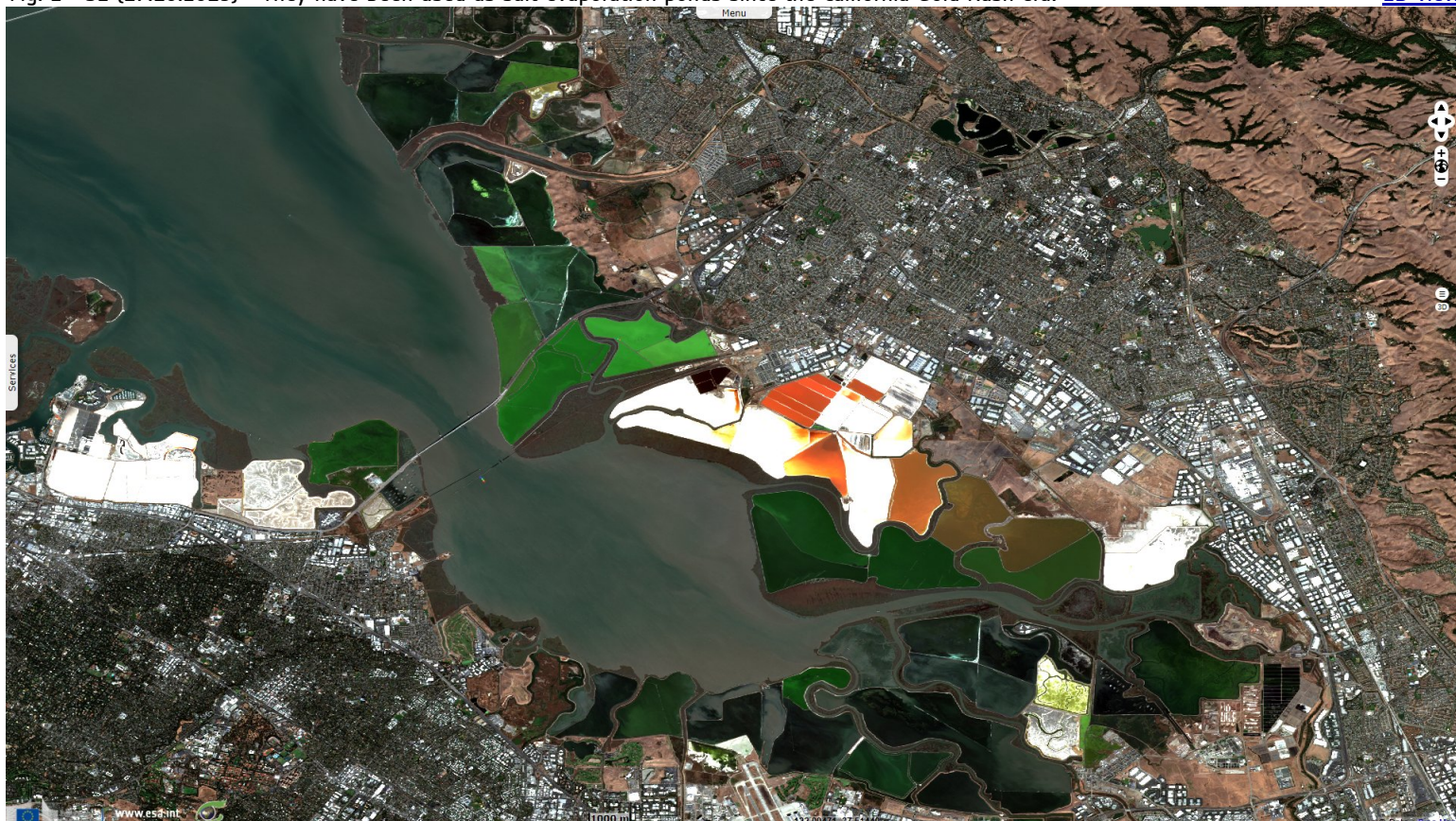


Fig. 3 - S2 (24.02.2020) - Most of the ponds were once wetlands in the cities of Redwood City, Newark, Hayward and other parts of the bay. [2D view](#)

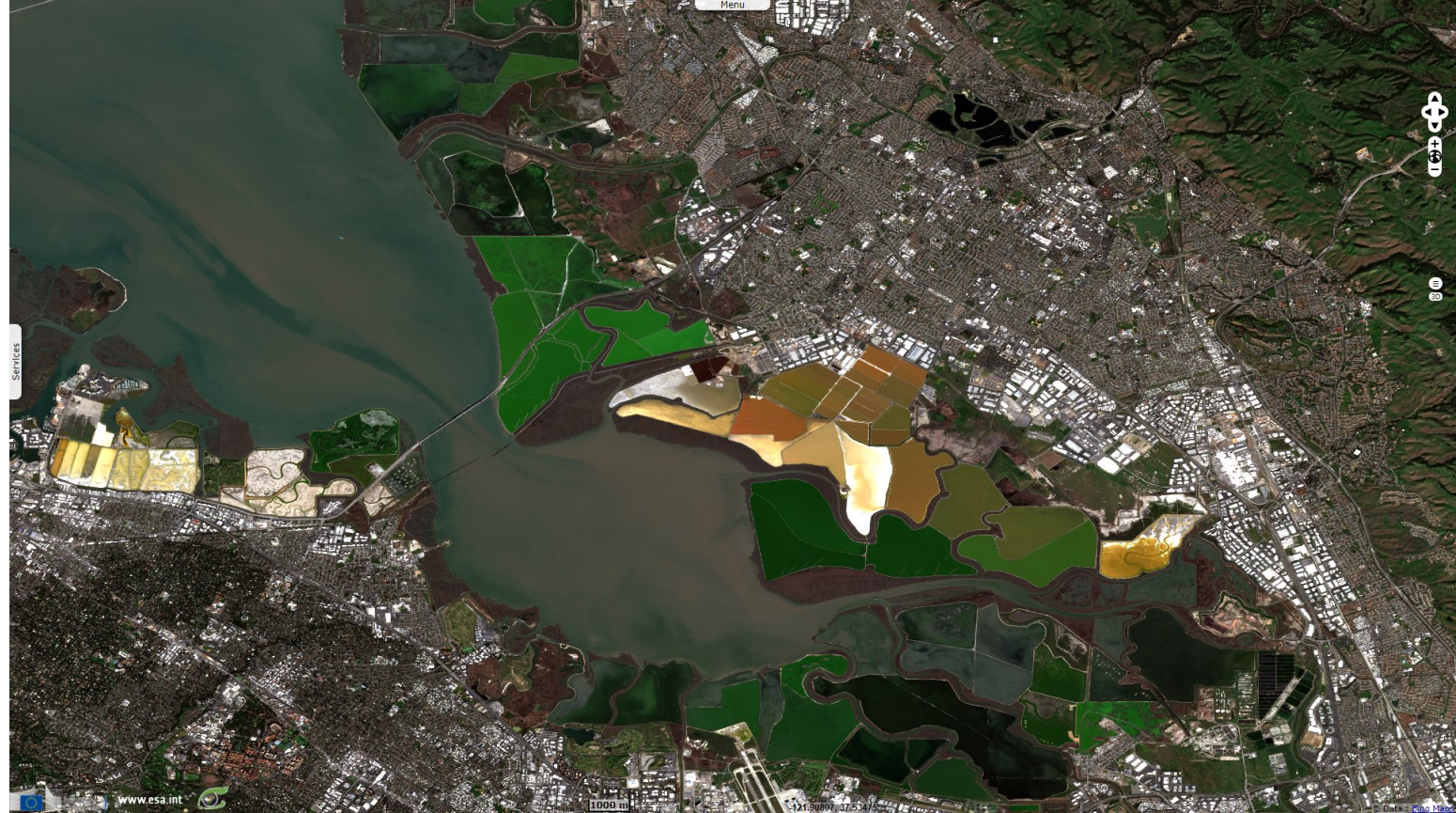














Fig. 4 - S2 (03.06.2020) - The ponds are noted for their vivid colors, ranging from magenta to blue-green, that are especially visible from the air. [2D view](#)



Fig. 5 - S2 (21.10.2020) - The colors come from the brine shrimp and microorganisms that thrive in the different salinity levels in the ponds. [2D view](#)



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