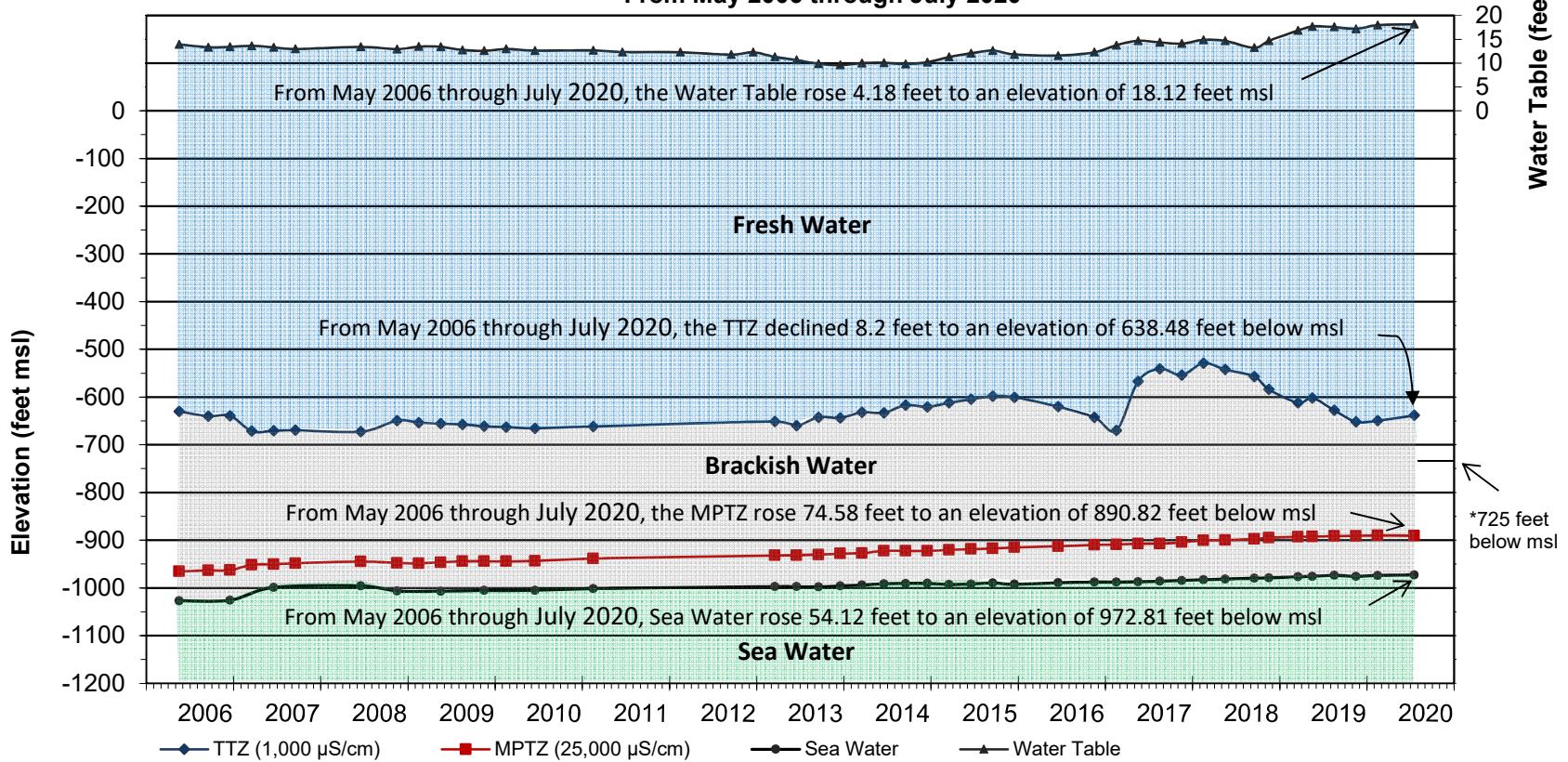


Iao Deep Monitor Well, Maui (6-5230-002)

Fluctuations in the Water Table, Top of Transition Zone (TTZ), and Midpoint of Transition Zone (MPTZ)
From May 2006 through July 2020



Notes: (1) TTZ = 1,000 $\mu\text{S}/\text{cm}$ ($\sim 220 \text{ mg/L Cl}^-$); MPTZ = 25,000 $\mu\text{S}/\text{cm}$ ($\sim 8,500 \text{ mg/L Cl}^-$) (2) Fresh Water $< 220 \text{ mg/L Cl}^-$, Brackish Water 220 mg/L Cl^- to $16,999 \text{ mg/L Cl}^-$, Sea Water $\geq 17,000 \text{ mg/L Cl}^-$; (3) OS 421/425 = Ocean Sensors CTD (absolute conductivity); (4) RBR 12895 = RBR Global CTD (Specific Conductivity); (5) msl = mean sea level.

* Since the year 2006, the MPTZ rose 74.58 feet, below a calculated Ghyben-Herzberg equilibrium elevation of approximately 725 feet below msl, relative to the Water Table measured at 18.12 feet above msl.