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Western Pomo Pit Pressure / Temperature / Salinity / Oxygen profiles Autumn dataset 2015–2021

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The Central Adriatic Sea is characterized by three depressions collectively known as Pomo (or Jabuka in Croatian) Pits, with a maximum depth of about 270 m ([Marini et al 2016](#)) and bottom mainly composed of fine muddy sediment ([Trincardi et al. 2014](#)). The Middle Adriatic Deep Water (MAdDW) dwelling within the Pomo Pits is renewed at intervals of one to three years or occasionally longer, as a result of the formation of the Northern Adriatic Dense Water (NAdDW) ([Vilibić 2003](#); [Marini et al 2016](#)).

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