



Pomo Pits Pressure / Temperature / Salinity / Oxygen profiles Spring dataset 2012–2021

DATE	2022-02-25
TEMPORAL EXTENT	2012-05-08 – 2021-04-29
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DOI	10.17882/85925
PUBLISHER	SEANOE

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 (NAAdDW) ([Vilibić 2003](#); [Marini et al 2016](#)).

