

MATIENZO CAVES PROJECT: HYDROLOGY AND WATER CHEMISTRY DATA AROUND SITE 3010 (HORNEDO), OCTOBER 2017

Water Chemistry Data 17th October 2017

	<b>Conductivity</b>	<b>pH</b>	<b>Temp (C)</b>
Site 3010	127	7.9	26.7 (hot day)
At 17A 4605	114	7.4	15.3
From 4584	295	6.1	13.6
Main valley flow	173	6.3	15.6
Confluence of above	274	6.7	14.1

OBA was put into the sink, site 3010 on 19th October. The detector at site 3282 was negative after 5 hours and showed some patchy fluorescence after 4 days. **Result: Inconclusive.**