

EIM Help – Entering Pit Water Data

Version 1.1
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Pit water refers to standing water at the bottom of an excavation pit or trench. Pit water may be composed of pooled surface water runoff, groundwater seepage, or both.

LOCATION SPREADSHEET

Use the following values for the fields below (in addition to the standard required fields):

1. **Location Type** (Column C): "Land"
2. **Location Description** (Column J): Include the term "pit water" in the description, and indicate the size of the pool and the depth of the pit relative to land surface.

Ex: "Pit water from a 10 ft diameter pool in a 20 ft deep pit."

RESULT SPREADSHEET

Use the following values for the fields below (in addition to the standard required fields):

1. **Sample Matrix** (Column W): "Water"
2. **Sample Source** (Column X): "Pit water"

If available, also enter depth information:

3. **Field Activity Reference Point** (Column M): Describes what the depth information given in Columns L-N applies to.
4. **Field Activity Upper Depth** (Column N): The starting depth of your field activity.
5. **Field Activity Lower Depth** (Column O): The ending depth of your field activity.
6. **Field Activity Depth UOM** (Column P): The unit of measure used.

Ex: Pit surface water sample taken at a depth of 25 ft below land surface:

Field_Activity_Reference_Point (M)	Field_Activity_Upper_Depth (N)	Field_Activity_Lower_Depth (O)	Field_Activity_Depth_UOM (P)
Land Surface	25	25	FT

Ex: Pit water sample taken 5 inches below the surface of the pit water pool:

Field_Activity_Reference_Point (M)	Field_Activity_Upper_Depth (N)	Field_Activity_Lower_Depth (O)	Field_Activity_Depth_UOM (P)
Top of Pit Water Pool	5	5	IN