

QUALITY CONTROL PLAN

PR/MAR #:PR TAZ 4790	Tender #: TAZ 4790
PR/MAR Description: Water trucking deliveries for Yemen (Locations in Taiz governorates in the annex A1, A2)	

Essential Specifications and Testing Requirements

- Delivery of the portable water for drinking purposes as per the water quality parameters in annex B
- See table below Table 1
- For purposes of acceptance the testing results will be determining factor
- Sampling: The team will do sampling of the water to determine the water quality. The testing sample will be done once daily per each truck with water to be delivered. The sampling and testing will be done through use of a delagua kit with method of pool testing stripes.

Table 1: Drinking water quality parameters ([Goods](#))

Parameter	Target Value	Margin of Error (Absolute or Relative) ¹	Testing Method (Lab Test, Visual, Certificate...)	Performed / Reviewed by:
Portability (Refer to annex B)	100%	0%	As per water quality testing report done by a certified chemist	Water trucking Field monitor/ Senior WASH engineer

¹ A relative margin of error will be indicated as a percent (example: +-5%); an absolute margin of error will be indicated as a value (example: +- 5cm)

Contract Testing Requirements

Example: Drinking water ([Goods](#))

Percent of water to be tested -Sampling size- (%)	Frequency	Percent of tested sampling that needs to fail for the entire order to be considered non-conforming (%)
0% (samples to be collected from water sources and tested as per annex B). Mercy Corps will perform one test per Source per each Order (PO) so that it does not exceed two months.	Per order (PO)	0%

See “**Quality Control Inspection Form**” examples in Wiki (or DL)

Non-Conformance

In case of Non- conformance, the team will request from the second supplier the water while will not pay for any expenses occurred for the first supplier for that PO.