

FQ 1000 Audit Checklist

To use this field audit checklist effectively, the auditor must be familiar with FQ 1000 (Field Quality Control Requirements) in "DEP Standard Operating Procedures for Field Activities", (DEP-SOP-001/01)

Equipment blanks or field blanks were collected at a rate of 5% of the number of field samples collected over the life of the project for each reported test result and matrix combination.

At least one equipment blank or field blank was collected for each test result and matrix combination for each year of the project.

Field-cleaned equipment blanks were collected if equipment was decontaminated in the field.

Precleaned equipment blanks were collected if equipment was cleaned by the sampling organization or if equipment vendors did not certify cleanliness of equipment for the specific uses for the project.

When installing new tubing in an autosampler, an equipment blank can be collected for the tubing prior to installation in the autosampler. If tubing is changed at every sampling event a blank must be collected at a frequency of 5% of tubing changes. If tubing is not changed at every sampling event, collect a blank at each tubing change.

Field blanks were collected when the sample containers were used as the sampling device.

Field blanks were collected if no equipment was cleaned by the sampling organization.

Where applicable to the project, one trip blank was transported in each storage container, shipping container or ice chest containing empty, clean VOC sample containers or VOC samples.