

DATA ACQUISITION LOG

The *Data Acquisition Log* is used by the Data Acquisition Officer to record field monitoring data reported by Field Monitoring Teams.

NOTE

Columns on *Data Acquisition Log* correspond to those on *Field Monitoring Log*. Therefore, report data in order recorded on *Field Monitoring Log*.

Entry #	Enter numbers 1 through 11 (or other appropriate last number) to identify separate entries.
(1) Team #	Number, letter, or name identifying the Field Monitoring Team reporting data.
(2) Time of Day	In military time. (Time zone is always the FRMAC location time.)
(3) Location	Description of survey site; i.e., street address, town, intersection, highway, sector, distance, if applicable.
(4) Latitude	In degrees, and decimal degrees.
(5) Longitude	In degrees, and decimal degrees.
(6) Instrument ID	Deployment Data System, property number, serial number, or other organizational instrument identifying number.
(7) Measurement	Reported reading.
(8) Units	Units in which instrument reads.
(9) Radiation Type/Energy	Used primarily by the Accident Response Group program. For FRMAC purposes, use descriptive comments such as alpha, beta, gamma, neutron, Pu (plutonium), Am (americium), etc.
(10) Measurement Surface	Examples: grass, soil, filter, etc.
(11) Remarks	Any factors pertinent to instrument measurements, and any other environmental conditions.