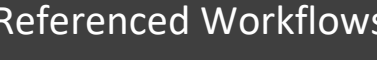




## Hydrologic Monitoring





**DESIGNED BY**



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**STATUS**

**DRAFT**

**REVISED**

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**ABSTRACT**

This diagram depicts the tasks in the hydrologic modeling location used workflow pertaining to a subset of parameters (e.g., rainfall, groundwater level and their associated equipment). The goal of this effort is to support the design of new software tools to facilitate the field data collection process.

As mentioned, described here focus on 1) collecting and verifying data for which Aquarius is the system of record and 2) recording, input management and analysis for the equipment used to collect that data. In short, **AQUOS** serves as the target application to be used for data collection. An enterprise geospatial tool like ArcGIS is used as the system of record for managing and storing data for Aquarius clients. Therefore, the workflow diagram includes some elements specific to these platforms.

The modeling effort is ongoing. Please contact the NWFWMD IS team with comments or corrections.