

Equipment Needed to Log a Water Meter

The following items are necessary for installing the logger on a water meter:

- MagneFlow Meter Logger (small black case with attached Velcro mounting straps and yellow F 5-pin cable)
- Battery with matching yellow M 5-pin cable (battery or batteries may be in a waterproof box)
- Note-taking ability (e.g., pad of paper and pen or pencil)

Optional but useful equipment includes:

- Smartphone or tablet or laptop or digital camera
- Flashlight (or Smartphone flashlight app)
- Logging sheet for multiple logger deployments – see ***SampleLoggingSheet.PDF***
- Large-brimmed hat or parasol/sun shade if there is bright sunlight
- Gloves or screwdriver to remove metal meter box lids in direct sunlight or to reach into meter box that may have insects
- Do Not Touch sign to leave in meter box – see ***DoNotTouch.PDF***
- Locking device and padlock to secure the meter box lid
- Notes on installing and uninstalling the logger – see ***QuickInstallGuide.PDF***

If you plan on downloading trace data in the field, take the communications dongle and a Windows device with the MagneFlow software installed.