

## Option 18 — Data Logging

The data log outputs the flow meter's current reading at a given interval to a terminal emulator for data collection. This information includes runtime, tag name, current flow rate, total flow, and temperature.

Note: Data logging is not related to the trend log.

To access the Data Logging Selection menu in Program mode:

- 1. Press **P**.
- 2. Enter your **Advanced** access password, and then press **E**.
- 3. Press 2 to invoke the Quick Jump option.
- 4. Press 18 for the Data Logging menu, and then press E.

```
ENABLE DATA LOG
>OFF ^v
```

The prompt for enabling data logging appears.

Press the arrow keys to select ON, and then press E.

```
LOG INTERVAL SEC >300
```

The prompt for setting the log interval appears.

You can enter up to 32,765 seconds (a little more than 9 hours). However, it is important to use a value that provides a real indicator of flow activity.

6. Use the number keys to change the value and then press E.

12.2015 Advanced Flow Meter Settings Data Logging Selection Option 18