

ESGSAR Standard Operating Procedure

Personal GPS Use

Before a personal GPS can be used on a search, it must be minimally configured to the team standards. Using your GPS owner's manual if necessary, configure your unit to the settings below. Once you are familiar with the settings, have a training committee member verify and record that you can do so. Once done, you are welcome and encouraged to use your GPS while on a search.

* **Note:** If you have a "data" cable for your GPS, please bring it with you.

Required Basic GPS Configuration

| Setting | Configuration notes |
|---|---------------------|
| 1. Datum set to "NAD83". | |
| 2. Position format set to "UTM". | |
| 3. Bearing and heading displayed. Set to "Magnetic" and displayed in "Degrees". | |
| 4. Recommend that all waypoints and tracks are cleared. | |
| 5. Turn track recording "ON" | |

Required/Recommended GPS Knowledge

1. Must be able to report a location using "all digits".
2. Should be able to set a waypoint and navigate to it.
3. Should be able to determine the bearing and distance to a waypoint.