

# SeaWatch

The Windows program that is used to download and process the data collected by the SeaTags via transmission to the ARGOS satellites. Outside of ARGOS, SeaWatch is the fundamental software for data recovery. The function of this software is to retrieve data from the ARGOS website by registering for data packets every hour (Internet connection is required). Once the packets are received, SeaWatch then arranges the data to where the files are comprehensible for each tag. This program also removes duplicate data packets to avoid downloading repetitive data. SeaWatch is already programmed on the computer provided in the starter kit.

**Archive Management** — Use as a command either to update selected user ID tags or locate desired data folder information.

**Update Selected Platforms** — Use as a command to instantly receive data and bypass the hourly schedule of data retrieval.

**Open Log Folder** — Use as a command to locate the data log folders.

**Argos Login** — The username and password used to access ARGOS user data.

**File** — Use to shut down the software or inquire of its version number.

**Help** — Select to inquire for software updates or further informational contact of Desert Star Systems.

**Options** — Select to disable progress pop-up notifications.

**Platform Management** — Retrieve user data from ARGOS.

**Update Platform List** — Repopulates an updated list of user tag IDs.

**Read Platform File** — Select this command to retrieve data files from the ARGOS account.

**Save Platform Selection** — This command saves the custom list, containing specific tag IDs selected by the user.

**Download Platform List** — This command will initiate the automatic download from the ARGOS website, and then process data packets.

**Platform Selection List** — Each tag ID is displayed in the “box” of the Platform Selection List. Click to select or deselect a tag ID. The Select All option selects the entire list of tag IDs.