CLEAN EARTH ROVERS

WATER QUALITY MONITORING

Water quality data, delivered with the DataPod.

Samples every 30 minutes and streams straight to your desktop.

01 Monitor › 02 Forecast › 03 Flag › 04 Clean



Alerts
ON LIMITS YOU SET

6
STANDARD SENSORS

10 lb
SOLAR, RECHARGEABLE

$13
A DAY, STARTING

Six readings as standard

- DISSOLVED OXYGEN
- PH
- TEMPERATURE
- CONDUCTIVITY
- ORP
- TURBIDITY

Add-on sensors

- **Tryptophan** · early sign of sewage
- **Chlorophyll** · early sign of a bloom
- **Turbidity upgrade** · higher precision
- **Crude oil** · early sign of a spill



DataHub: every DataPod on one screen, live to five years.

- **See it three ways**
  Time-series graphs, maps and dials.
- **Bring your team**
  Up to 15 accounts for your organization.
- **Spot trouble early**
  Readings that flag algal blooms, fish kills and sewage.
- **Stay in the know**
  Set a limit for any reading and get an email the moment it's exceeded.

START WITH ONE

Get DataPod pricing: 513-202-3355

sales@cleanearthrovers.com · cleanearthrovers.com
5941 River Rd., Cincinnati, OH 45233

CLEAN EARTH ROVERS

Full specifications:
cleanearthrovers.com/specifications



GILLIGAN AI™ · YOUR WATER QUALITY ASSISTANT

Ask your water a question.

Gilligan is the AI assistant built into DataHub. It combines NOAA historical datasets with live readings from your DataPods, so you can understand what the data means and turn it into a report.

01 Ask

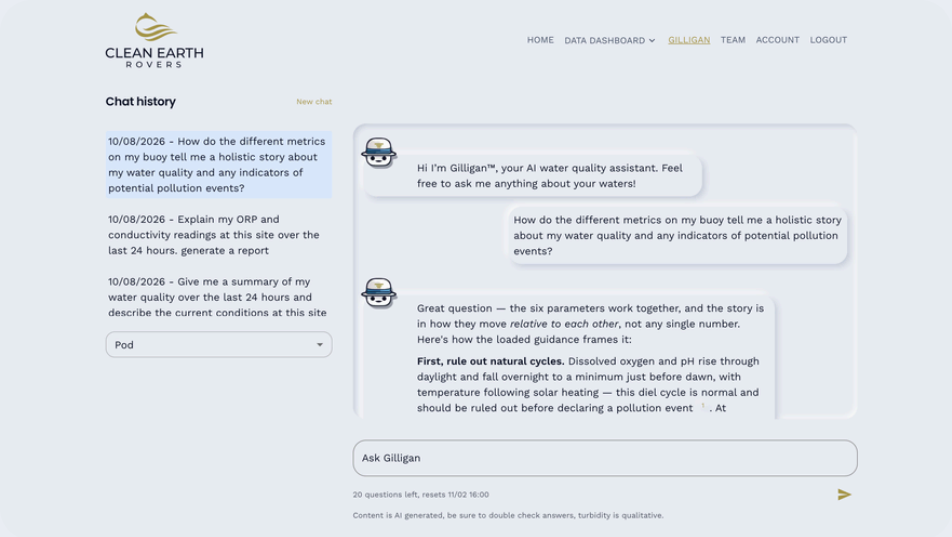
"Was oxygen low at Marina Park last week?" Gilligan answers from your own readings.

02 Forecast

It follows where readings are trending and points out the conditions that come before a pollution event.

03 Report

A written summary that helps stakeholders understand their conditions.



Gilligan in DataHub, explaining what a buoy's six readings say together.

CASE STUDY · NEWPORT BEACH HARBOR DEPARTMENT

Our investment in CER has netted great returns and our partnership with the organization is strong and productive.

Weekly county samples, supplemented by the harbor's own live record.

880 acres
OF HARBOR WATER

52,000
SAMPLES PER YEAR

DEPLOYED WITH

THE PORT OF LOS ANGELES · CITY OF NEWPORT BEACH CALIFORNIA · HUNTINGTON BEACH · WATERKEEPER® ALLIANCE · CLEVELAND WATER ALLIANCE

SEE YOUR OWN WATER IN IT

Book a DataHub demo: 513-202-3355

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