

Emergency Response

Pollutants in the **Environment**

environment

Serving Communities Natural Resource Restoration

Information for:

Emergency Responders Students and Teachers **Interested Public** Research Institutions Other Agencies

Current News Special Note **FAQs**

Catalogs of:

Publications Software & Data Sets Web Portals Links **Downloads Image Galleries Abandoned Vessels Drift Card Studies**

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OR&R addresses and evaluates coastal contamination.

Web Software & Data Featured: **Publications** Sets **Portals**

Assessing Risk to Ecological Resources Assessing hazardous waste sites that threaten NOAA's trust resources.

Suisun Bay Reserve Fleet Assessment Project

Arctic Activities

NEW Screening Quick Reference Tables (SQuiRTs)

Creating New Habitat As Part of Hazardous Waste Cleanup at Asarco

Query Manager and MARPLOT

view all 6 articles regarding Assessing Risk to Ecological Resources

Marine Debris Marine debris is any man-made object discarded, disposed of, or abandoned that enters the coastal or marine environment. It may enter directly from a ship, or indirectly when washed out to sea via rivers, streams and storm drains.

Marine debris threatens oceans and coasts; marine mammals, fish, and seabirds; human health and safety; and navigation.

Field Tools Team: Equipping On-scene Responders and **Improving Situational Awareness**

OR&R Budget Overview

Protecting Coastal Resources Evaluating pollutants in the coastal environment and determining remediation measures to protect coastal resources from further harm caused by those pollutants.

Coral Reefs: Spills and Other Threats

OR&R: A History

Suisun Bay Reserve Fleet Assessment Project

Frequently Asked Questions (FAQs) about Oil and Chemical Spills

Query Manager and MARPLOT

Integrating Remediation and Restoration Merging remediation and restoration planning to promote timely, effective, and efficient protection and restoration of

Of Special Note: Pollutants in the **Environment**

Search

Environmental Sensitivity Index (ESI) Maps ESI maps help oil spill responders and planners to identify vulnerable coastal locations, establish protection priorities, and identify cleanup strategies.

NOAA Restoration Portal Web Site

Provides centralized access to information about NOAA restoration resources, including restoration techniques and NOAA restoration references, through a single point-of-entry.

OR&R Efforts in Viegues, Puerto Rico

Vieques is a small island east of mainland Puerto Rico that was formerly used by the U.S. Navy for military training operations. The Navy ceased operations in 2003, and is now investigating areas it previously occupied to determine the extent of contamination.

OR&R: A History Learn more about the origins of NOAA's Office of Response and Restoration (OR&R).

 view all 6 special note items

degraded coastal resources.

Pribilof Islands Environmental Restoration Project

Creating New Habitat As Part of Hazardous Waste Cleanup at Asarco

Watershed Database & Mapping Projects NOAA's

Assessment and Restoration Division has developed numerous Watershed Database and Mapping Projects. Because each project is unique, with its own characteristics, their components vary. But each builds upon a standard database structure and a data delivery application (Query Manager). Most include GIS data as well.

About the Watershed Database and Mapping Projects

OR&R Efforts in Vieques, Puerto Rico

Suisun Bay Reserve Fleet Assessment Project

ARD IMS Sites

Query Manager and MARPLOT

Abandoned Vessels Identifying and removing vessels abandoned in sensitive coastal environments.

Charter Vessel Scuttled on Pearl and Hermes Atoll in NW Hawaiian Islands

Abandoned Vessel Program Overview

Abandoned Vessel Program Resources Online

Abandoned Vessel Reporting Form

Natural Resource Damage Assessment Through the NRDA process, DARRP and co-trustees conduct studies to identify the extent of resource injuries, the best methods for restoring those resources, and the type and amount of restoration required.

About Damage Assessment

NOAA, DOJ, DOI, and State of Texas Settle Chevron Natural Resources Liability

Featured Software & Data Sets supporting

Pollutants in the Environment Pages on our site that provide access to software created by the Office of Response and Restoration (OR&R) to aid first responders, planners, and restoration practitioners.



Environmental Sensitivity Index (ESI)

ESI maps help oil spill responders and planners to identify vulnerable coastal locations, establish protection priorities, and identify cleanup strategies.

- view all Software & Data Sets supporting Pollutants in the Environment.
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Featured Publications about Pollutants in the

Environment Pages on our site that provide access to publications containing scientific information, field guides, and other material.



Seafood Safety after an Oil Spill Publications that describe how to monitor seafood for exposure and contamination after an oil spill.

- · view all Publications about Pollutants in the Environment.

Featured Web Portals to sites about Pollutants in the Environment Pages on our site that provide information about and access to Web sites of closely-related agencies and programs.

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San Francisco Bay Watershed Database and Mapping Project Web Portal

The project is designed as a decision support tool for coastal managers within the San Francisco Bay region.

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