


Environmental Services for Ports, Harbors and Waterways



sustaining growth and the environment



about us

Malcolm Pirnie is an environmental consulting firm with more than three decades of service to the U.S. maritime industry at ports including Albany, NY/NJ, Wilmington, Mobile, Virginia, Houston, San Diego, Oakland, San Francisco and Tampa. We have a clear understanding of the interrelationships between environmental impacts, regulatory approvals, engineering design and facilities construction that are unique to ports. Our in-depth experience, combined with our broad range of in-house environmental sciences and planning services, enables us to respond quickly, with the exact expertise to complete every assignment in the shortest time and most cost-effective manner, so that port projects can proceed from planning to implementation with the absolute minimum of environmental impact.

Balancing Port Growth and the Environment

Ports, harbors and other U.S. maritime interests must balance issues related to a rapidly growing global economy with an increasing priority on sound environmental stewardship. This creates a greater need for capital investment in facilities planning and expansion in an atmosphere of broadening environmental regulation. With the volume of international trade expected to double by 2020, forward-looking maritime interests are working now to get ahead of the curve.

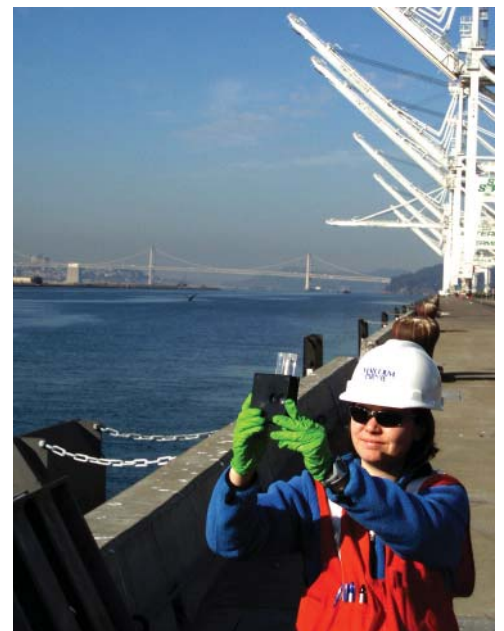
Our proactive approach to coastal management

Malcolm Pirnie takes a proactive approach to coastal management that allows your facility or organization to analyze, control and improve the environmental consequences of its activities. This can provide such benefits as improved overall environmental performance (including areas not currently regulated), expanded pollution prevention opportunities, improved compliance, and enhanced operational control and efficiency.

Our team of environmental engineers, scientists, hydrologists and design engineers provides a comprehensive range of services to facilitate development within the coastal zone. These services include field assessments and studies, permitting, modeling and design to provide for the protection, conservation, rehabilitation and management of the coastal environment.

We are responsive to your needs and those of all your stakeholders. By using frequent communication, we can pass along our efficiencies to you in the form of shorter project delivery schedules and cost savings.

The result is a project that promotes economic growth while protecting the coastal environment – and that comes in on-time and on-budget.





COMPREHENSIVE ENVIRONMENTAL SERVICES FOR PORTS AND HARBORS

- NEPA Documents (EA/EIS)
- Permitting
- Habitat Restoration/Creation
- Water Quality/Stormwater Management
- Air Quality/Greenhouse Gas Emissions
- Noise Studies
- Portfields/Brownfields Redevelopment
- Regulatory Compliance Audits
- Dredged Materials Management\
- Sediment Remediation
- ISO 14001/EMS

RECENT PORT/MARITIME CLIENTS

- Port of Oakland
- Port of San Francisco
- Port of San Diego
- Tampa Port Authority
- Virginia Port Authority
- Port Authority of New York & New Jersey
- Port of Albany
- A.P. Moeller Maersk
- Kinder Morgan Bulk Terminals
- Port of Corpus Christi
- Diamond State Port Corporation
- Alabama Port Authority



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