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## **NAS NORTH ISLAND - NAVY REGION SOUTHWEST NAVY ENVIRONMENTAL LEADERSHIP PROGRAM**

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### **COMPLIANCE**

#### **GENERIC PROFILING FOR HAZARDOUS WASTE**

##### **LEAD ACTIVITY**

Naval Aviation Depot (NADEP) North Island

##### **STATUS**

Completed

##### **MISSION**

Track hazardous waste with minimized administrative costs

##### **DESCRIPTION**

Naval Aviation Depot (NADEP), North Island has developed a streamlined, computerized database to comply with the Emergency Planning and Community Right-to-Know Act (EPCRA) and U.S. Environmental Protection Agency's (EPA's) Biennial Report requirements. The generic profiling system eliminates paperwork and administrative costs that have typically accompanied NADEP's maintenance of detailed profiles used to identify the material, its hazardous constituents, federal hazard codes, and applicable transportation requirements for each waste stream. It combines like waste streams across shops, reducing the 2,000 individual profiles to 193 waste stream profiles. The new system generates a profile in minutes, a significant time savings over the old system which required approximately an hour of administrative labor to produce each profile.

About 40 activities provide data to Public Works Center (PWC) for production of the EPA's Biennial Report. NADEP's generic profiling system will reduce the time necessary to generate the data by three days. If the system is implemented regionally, it could save about \$6,000 for each report prepared. The computerized system was implemented at a cost of \$90,000.

*UPDATED: 01/23/02*