

Summary of Cumulative Environmental Impacts

Naval Surface Warfare Center Indian Head, MD

1. TECHCR-0018DR: Consolidate Weapons and Ammunition RDAT&E at NAWC China Lake, CA, NSWC Indian Head, MD, and NSWC Dahlgren, VA.

Environmental Resource Area	Naval Surface Warfare Center Indian Head, MD (Gaining Installation)
Air Quality	Naval Surface Warfare Center Indian Head is in severe non-attainment for all Criteria Pollutants. TECHCR-0018DR – Possible Title V permit revisions.
Cultural/Archeological/ Tribal Resources	TECHCR-0018DR- Potential archeological restrictions to future construction.
Dredging	No impact.
Land Use Constraints/ Sensitive Resource Areas	TECHCR-0018DR - ESQD Arcs present, some with the capability of being expanded.
Marine Mammals/Marine Resources/Marine Sanctuaries	No Impact.
Noise	No Impact.
Threatened & Endangered Species/Critical Habitat	TECHCR-0018DR - TES are present, addition of new or expanding operations may impact.
Waste Management	TECHCR-0018DR - Increased waste requirements.
Water Resources	TECHCR-0018DR– Increased water usage; waterway is impaired.
Wetlands	No Impact.

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Impact of Costs

Selection Criterion 8 Environmental Points	Naval Surface Warfare Center Indian Head, MD (Gaining Installation)
Environmental Restoration	DERA costs \$22.9 M thru FY03; \$62.6 M CTC (FY 04 to Completion).
Waste Management	No impact.
Environmental Compliance	TECHCR-0018DR - RCRA Part B Permit \$10K. - IWWD Permit \$20K. - NEPA Review \$150K. - Air Permit \$15K