

Summary of Cumulative Environmental Impacts

Naval Submarine Base Kings Bay, GA

1. DONCR-0033R: Close SUBASE New London, CT.
2. TECHCR-0018E: Realign Patrick AFB, Fl by Relocating Navy Strategic T&E at Kings Bay, GA.

Environmental Resource Area	Naval Submarine Base Kings Bay, GA (Gaining Installation)
Air Quality	Naval Submarine Base Kings Bay is in attainment for all criteria pollutants. No impact.
Cultural/Archeological/ Tribal Resources	TECHCR-0018E - Potential impact; archeological and historical sites.
Dredging	DONCR-0033R - Requires additional dredging. No impediments to dredging exist.
Land Use Constraints/ Sensitive Resource Areas	TECHCR-0018E - Potential Impact.
Marine Mammals/ Marine Resources/Marine Sanctuaries	DONCR-0033R and TECHCR-0018E - Marine Mammal Protection Act, Northern Right Whale calving area and Manatee.
Noise	No impact.
Threatened & Endangered Species/Critical Habitat	TECHCR-0018E - TES present with the potential to restrict operations. May have impacts.
Waste Management	DONCR-0033R and TECHCR-0018E - Increase waste disposal associated with the assets. TECH-0018E – No RCRA TSDF.
Water Resources	DONCR-0033R and TECHCR-0018E - Increase water consumption. DONCR-0033R - Require upgraded to wastewater system.
Wetlands	TECHCR-0018E - May potentially impact wetlands.

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Impact of Costs

Selection Criterion 8 Environmental Points	Naval Submarine Base Kings Bay, GA (Gaining Installation)
Environmental Restoration	DERA costs: \$14.0 M spent thru FY03; \$0.8 M CTC (FY04 to Completion).
Waste Management	DONCR-0033R - \$8.2M Upgrades to water and wastewater systems
Environmental Compliance	<p>DONCR-0033R - \$375K Update environmental plans - Spill Prevention, Control and Countermeasure, Facility Response Plan, Hazardous Waste Management Plan, Integrated Natural Resources Management Plan, and Industrial Waste Water Management Plan.</p> <ul style="list-style-type: none"> - \$75K HAZWASTE Response Sites. - \$2M NEPA documentation (EIS). <p>TECHCR-0018E - \$10K Categorical Exclusion (CATEX).</p> <ul style="list-style-type: none"> - \$130K Compliance Plans.