

Summary of Cumulative Environmental Impacts

Marine Corps Base Quantico

1. HSACR-0108R: Consolidate MILDEP Investigation Agencies, Counter Intelligence and Defense Security Services at MCB Quantico, VA.

Environmental Resource Area	Marine Corps Base Quantico, VA (Gaining Installation)
Air Quality	MCB Quantico, VA is in severe non-attainment for Ozone (1 hr) and is proposed to be in non-attainment for Ozone (8 hour). Permit modifications required. NO _x and VOC totals are above 1-hour and below 8-hour thresholds. An Air Conformity Determination may be required.
Cultural/Archeological/ Tribal Resources	No impact.
Dredging	No impact.
Land Use Constraints/ Sensitive Resource Areas	HSACR-0108R - Military Munitions Response Areas. No issues with this action.
Marine Mammals/Marine Resources/Marine Sanctuaries	No impact.
Noise	No impact.
Threatened & Endangered Species/Critical Habitat	HSACR-0108R – TES present. No issues with this action.
Waste Management	HSACR-0108R - Increases waste generation.
Water Resources	No impact.
Wetlands	No impact.

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Impacts of Costs

Selection Criterion 8 Environmental Points	Marine Corps Base Quantico, VA (Gaining Installation)
Environmental Restoration	DERA costs: \$48.0 M thru FY03; \$29.0 M CTC (FY 04 to Completion).
Waste Management	HSACR-0108R - Hazardous Waste Management Program. Estimated recurring cost is \$52K per year.
Environmental Compliance	HSACR-0108R - \$150K NEPA. - \$9.3K Increase air permit limits.