

**SUMMARY OF SCENARIO ENVIRONMENTAL IMPACTS [TABS FINAL DRAFT]****SCENARIO # 485****TITLE: USA-0132 RELOCATE CRTIC TO FT GREELY****GENERAL DESCRIPTION:** Relocates Cold Region Test Center from Ft Wainwright to Ft Greely. Proposal moves 0 Army personnel to Ft Greely; No MilCon.

NOTE: Parts of Fort Greely (closed in BRAC 1995) were absorbed into Fort Wainwright, so data below reflects supplemental data from Fort Wainwright when data on Fort Greely was not readily available. Testing already occurs at Fort Greely, no change in mission.

ANALYST \_\_\_\_\_

**LAST UPDATED: 04/14/05**

Env Resource Area	<i>Gaining</i> Installation Assessment Inst Name: <b>Ft Greely</b>	Analyst Comments (& data source(s) that drive assessment)
Air Quality	No Impact. In Attainment for all NAAQS	#213 – In attainment for all criteria pollutants #211 - Emissions inventory shows no permit or major source limits projected to be exceeded. #220 -Major Operating permit. #218/ISR – No data
Cultural/Archeological/Tribal Resources	5 archeological sites and 26 historical properties listed, with some restrictions on future construction reported. No impact since there is no construction planned and only operational restrictions are present.	#229 – No cemeteries imposing limitations on fee simple ownership #230,232 – 5 archeological resources reported, 3 with construction restrictions only, no operational restrictions (no disturbance of site) #231 - No Native peoples/sacred sites #233, 21% surveyed; #235- 26 historic props; #236 - No programmatic agreement; #234 - No Native American tribes have asserted interest. ISR2 - No data
Dr ed g- ing	No impact.	#226, 227, 228 – N/A
Land Use Constraint s/Sensitiv e Resource Areas	No impact.	#30 - Buildable Acres – 1.3M buildable acres (Fort Wainwright data), none needed. #201,254 - No new constraints. #256 - No SRA, no restr CERL Study – No data available.
Mar ine Ma mm als/ Mar ine	No impact.	#248, 249, 250, 252, 253 – N/A
Noise	No impact. Proposal will not result in additional noise generation since testing already occurs at Fort Greely.	#239 – 860 acres of Noise APZ II extends outside installation, which is minimally encroached by development.

<p>Threatened &amp; Endangered Species/Critical Habitat</p>	<p>No impact.</p>	<p>#259 - No threatened species                  #260 - No critical habitat                  #261- No Biological Opinions                  264 - No habitat restrictions, no proposed critical habitat                  #263 - No candidate species; ISR2 shows no impact.</p>
<p>Waste Management</p>	<p>No Impact. New personnel do not need access to OB/OD area.</p>	<p>#269 Installation does not have a RCRA Subpart X permit.</p>
<p>Water Resources</p>	<p>No impact.</p>	<p>#276- Not located over recharge zone of sole-source aquifer                  #278 – Not subject to McCarren Amdmt.                  #293 – No Water use restrictions have been reported                  #824/825 indicates adequate water avail                  IREM – potable water infr. can support approx 4,879 more people (Fort Wainwright data)                  #279 - Does not discharge to impaired waterway.                  #291 – 1 on-installation water production plants                  #297 – 1 on site dom ww treatment plants                  #282 – No industrial wastewater trmt plant</p>
<p>Wetlands</p>	<p>No impact. No construction planned.</p>	<p>#251 - No survey date                  #257 - No wetlands restrictions</p>

**SUBJECT: SUMMARY OF SCENARIO ENVIRONMENTAL IMPACTS (CONTINUED); [TABS FINAL DRAFT]**

**SCENARIO #485**

Env Resource Area	<i>Losing Installation Assessment</i> Inst Name: <b>Ft Wainwright</b>	Analyst Comments (& data source(s) that drive assessment)
Air Quality	No impact.	Impact to losing installation is considered neutral or positive for all environmental areas.
Cultural/ Archeological Resources	No impact.	
Dredging	No impact.	
Land Use Constraints/Sensitive Resource Areas	No impact.	
Marine Mammals/ Marine Resources / Marine Sanctuaries	No impact.	
Noise	No impact.	
Threatened & Endangered Species/ Critical Habitat	No impact.	
Waste Management	No impact.	
Water Resources	No impact.	
Wetlands	No impact.	

**SUBJECT: SUMMARY OF SCENARIO ENVIRONMENTAL IMPACTS (CONTINUED); [TABS FINAL DRAFT]**

**SCENARIO #485**

***IMPACTS OF COSTS***

Env Resource Area	Gaining Installation Inst Name: <b>Ft Greely</b>	Losing Installation Inst Name: <b>Ft Wainwright</b>
Environmental Restoration*	None.	None.
Waste Management	None.	None.
Environmental Compliance	Re-alignment NEPA (Environmental Assessment) - minimal.	None.
<b>COBRA Costs:</b>	NEPA (EA) – minimal (no COBRA cost)	None.