

## Summary of Scenario Environmental Impacts - Criterion 8

Scenario ID#: USAF 0049V2 (135c2)

Brief Description: Close W.K. Kellogg Airport AGS. The 110th Fighter Wing's (ANG) A-10 aircraft (15 PAA) will be distributed to the 127th Wing (ANG), Selfridge ANGB, Michigan.

<b><u>General Environmental Impacts</u></b>	
<b>Environmental Resource Area</b>	<b>W. K. Kellogg AGS</b>
<b>Air Quality</b>	No impact
<b>Cultural/ Archeological/ Tribal Resources</b>	No impact
<b>Dredging</b>	No impact
<b>Land Use Constraints/ Sensitive Resource Areas</b>	No impact
<b>Marine Mammals/ Marine Resources/ Marine Sanctuaries</b>	No impact
<b>Noise</b>	No impact
<b>Threatened &amp; Endangered Species/ Critical Habitat</b>	No impact
<b>Waste Management</b>	No impact
<b>Water Resources</b>	No impact
<b>Wetlands</b>	No impact

<b><u>Impacts of Costs</u></b>	
<b>W. K. Kellogg AGS (Closing)</b>	
<b>Environmental Restoration</b>	DERA money spent through FY03 (\$K): 7890 Estimated CTC (\$K): 36221 DO NOT ENTER IN COBRA
<b>Waste Management</b>	No impact
<b>Environmental Compliance</b>	No impact

<b><u>General Environmental Impacts</u></b>	
<b>Environmental Resource Area</b>	<b>Selfridge ANGB</b>
<b>Air Quality</b>	Selfridge is in nonattainment for Ozone (8 hr, marginal). A preliminary conformity analysis indicates that conformity should be achievable for the combined Air Force BRAC scenarios and force structure changes planned at Selfridge. A conformity analysis will be required. A significant air permit revision may be necessary.
<b>Cultural/ Archeological/ Tribal Resources</b>	115 Historic properties are located on the installation, and the installation has a programmatic agreement. Additional operations may impact these properties and/or require consultation with the state historic preservation office.
<b>Dredging</b>	No impact
<b>Land Use Constraints/ Sensitive Resource Areas</b>	A sensitive resource area exists, but it does not restrict operations. Additional operations may impact this area, which may impact operations. Military Munitions Response Program sites exist on the installation and may represent a safety hazard for future development.
<b>Marine Mammals/ Marine Resources/ Marine Sanctuaries</b>	No impact
<b>Noise</b>	Noise contours will need to be re-evaluated as a result of the change in mission. The AICUZ reflects the current mission/local land use/current noise levels, and noise abatement procedures have been published. 686 Acres off-base within the noise contours are zoned by the local community. 533 Of these acres are residentially zoned. The community has not purchased easements for the area surrounding the installation.
<b>Threatened&amp; Endangered Species/ Critical Habitat</b>	No T&E species or critical habitats exist. No impact to T&E species is expected.
<b>Waste Management</b>	Modification of hazardous waste program may be required.
<b>Water Resources</b>	No impact
<b>Wetlands</b>	Wetlands restrict 15% of the base. Wetlands do not currently restrict operations. Additional operations may impact wetlands, which may restrict operations.

<b><u>Impacts of Costs</u></b>	
	<b>Selfridge ANGB</b>
<b>Environmental Restoration</b>	DERA money spent through FY03 (\$K): 7890 Estimated CTC (\$K): 36221 DO NOT ENTER IN COBRA
<b>Waste Management</b>	FY07 Waste program modification: Scenario \$69K / Cumulative \$100K
<b>Environmental Compliance</b>	FY06 NEPA cost: Scenario \$218K / Cumulative \$318K FY07 Conformity Analysis: Scenario \$34K / Cumulative \$50K FY07 Significant Air Permit Revision: Scenario \$137K / Cumulative \$200K