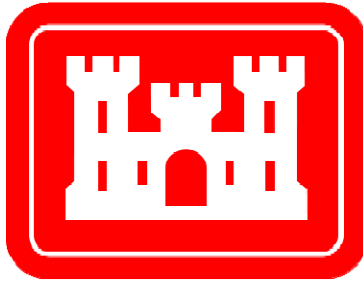


APPENDIX U

USACE SUPPLEMENTAL EVALUATION EXECUTIVE ORDER 13045

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KEMPER COUNTY IGCC PROJECT



SUPPLEMENTAL EVALUATION

EXECUTIVE ORDER 13045 PROTECTION OF CHILDREN

TO SUPPORT

U.S. ARMY CORPS OF ENGINEERS, MOBILE DISTRICT

DEPARTMENT OF THE ARMY PERMIT APPLICATIONS

SAM-2008-1759-DMY

AND

SAM-2009-1149-DMY

MAY 2010

Note: Note: Information enclosed is to support the Environmental Impact Statement. Final approval of all information by the U.S. Army Corps of Engineers, Mobile District will be finalized during the permit evaluation process.

Executive Order 13045 - Protection of Children: This EO requires that "consistent with the agency's mission, each Federal agency:

(1) shall make it a high priority to identify and assess environmental health risks and safety risks that may disproportionately affect children; and

(2) shall ensure that its policies, programs, activities, and standards address disproportionate risks to children that result from environmental health risks or safety risks." This EO defines "environmental health risks and safety risks" to mean risks to health or to safety that are attributable to products or substances that the child is likely to come in contact with or ingest (such as the air we breathe, the food we eat, the water we drink or use for recreation, the soil we live on, and the products we use or are exposed to).

Approximately 25.8 percent of the population within the three county (i.e. Kemper, Lauderdale, and Neshoba) study area is between the ages of 0 to 18. There are 18 schools that are present within the study area; however there are no schools located within 5 miles of the impact area. An analysis of the potential environmental effects is included in this EIS in the Environmental Consequences section. The preferred alternative should not result in any adverse environmental or health impacts to children. Health and safety concerns would be primarily related to construction activities. Construction of most new facilities; however, would occur in areas where no children reside or would be present. Furthermore, appropriate barriers would be constructed and signage installed to prevent accidental incursion of children into dangerous work sites.

Assuming the project as proposed meets the required federal, state and local permitting requirements outlined in the EIS, required mitigation measures should minimized the amount of criteria pollutants emitted to the environment, thereby reducing the potential for sensitive populations, such as children, to be exposed to unhealthy levels of environmental contaminants.