

FLUOR

April 24, 2006

Fernald Closure Project
Letter No. C:CPD:2006-0073

Mr. Johnny W. Reising, Director
U. S. Department of Energy
Ohio Field Office – Fernald Closure Project
175 Tri-County Parkway
Cincinnati, Ohio 45246

Dear Mr. Reising:

CONTRACT DE-AC24-01OH20115, TRANSMITTAL OF THE REMOVAL OF THE SITE METEOROLOGICAL TOWER

The purpose of this transmittal is to document that it was identified in the April 4, 2006 conference call between Department of Energy (DOE), United States Environmental Protection Agency (EPA), and Ohio Environmental Protection Agency (OEPA) that the Fernald site meteorological tower would need to be removed in April. EPA and OEPA indicated that it could be removed at the end of April. It is requested that DOE transmit this information to EPA and OEPA upon concurrence.

After the site tower is removed, meteorological information will be obtained from an online subscription of the Hamilton: Butler County Regional Airport data through the National Climate Data Center (NCDC). The data that will be obtained is as follows:

- Daily Summary
 - Temperature (min, max, avg.)
 - Avg. Dew Point
 - Avg. Wet Bulb
 - Heating/ Cooling
 - Snow Fall/Ice on ground/ Precipitation
 - Pressure
 - Wind Speed (resultant, direction, Avg.)
 - Max Wind Speed 5-sec (speed, direction)
 - Max Wind Speed 2-min (speed, direction)
- Hourly Observations
 - Sky Conditions
 - Visibility
 - Dry Bulb
 - Wet Bulb
 - Dew Point
 - Relative Humidity
 - Wind Speed
 - Wind Direction
 - Wind Gust
 - Station Pressure
 - Precipitation total
- Hourly Precipitation

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Note: The cost of receiving this data will be \$29 annually and will include unlimited access to the data identified above (i.e., previous months etc.) If you have any questions or require additional information, please contact Jyh-Dong Chiou at (513) 738-2834 or Tony Tetsuwari (513) 648-7516.

Sincerely,



Cornelius M. Murphy
Closure Project Director

CMM:CT:ldt
Enclosure

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