

AL#2082  
MSR105946  
GMP20110001

MAY 12 2011

PROJECT INFORMATION

PROJECT NAME: EPU Material Storage / Lay-Down Area Construction Project

TOTAL ACREAGE THAT WILL BE DISTURBED <sup>1</sup>: 12.14

IS THIS PART OF A LARGER COMMON PLAN OF DEVELOPMENT?  YES  NO

IF YES, NAME OF LARGER COMMON PLAN OF DEVELOPMENT: \_\_\_\_\_

\_\_\_\_\_ AND PERMIT COVERAGE NUMBER: \_\_\_\_\_

DESCRIPTION OF CONSTRUCTION ACTIVITY: Grubbing, grading, and surfacing (asphalt and gravel)

PROPOSED DESCRIPTION OF PROPERTY USE AFTER CONSTRUCTION HAS BEEN COMPLETED (include standard industrial classification code (SIC) if known):

Employee and worker parking and storage of truck/trailer rigs, various supplies, moisture separator heaters, and high pressure motors. SIC Code \_\_\_\_\_

PHYSICAL SITE ADDRESS (If the physical address is not available indicate the nearest named road. For linear projects, indicate the beginning of the project and identify all counties the project traverses.)

STREET: Grand Gulf Road

CITY: Port Gibson COUNTY: Claiborne ZIP: 39150

LATITUDE : 32 degrees 00 minutes 36.9 seconds LONGITUDE: -91 degrees 03 minutes 3.25 seconds

LAT & LONG DATA SOURCE (GPS (Please GPS Project Entrance/Start Point) or Map Interpolation): Map Interpolation

NEAREST NAMED RECEIVING STREAM: Hamilton Lake

IS RECEIVING STREAM ON MISSISSIPPI'S 303(d) LIST OF IMPAIRED WATER BODIES? (The 303(d) list of impaired waters and TMDL stream segments may be found on MDEQ's web site: [http://www.deq.state.ms.us/MDEQ.nsf/page/TWB\\_Total\\_Maximum\\_Daily\\_Load\\_Section](http://www.deq.state.ms.us/MDEQ.nsf/page/TWB_Total_Maximum_Daily_Load_Section))  YES  NO

HAS A TMDL BEEN ESTABLISHED FOR THE RECEIVING STREAM SEGMENT?  YES  NO

ARE THERE RECREATIONAL STREAMS, PRIVATE/PUBLIC PONDS OR LAKES WITHIN 1/2 MILE DOWNSTREAM OF PROJECT BOUNDRY THAT MAY BE IMPACTED BY THE CONSTRUCTION ACTIVITY?  YES  NO

EXISTING DATA DESCRIBING THE SOIL (for linear projects please describe in SWPPP): Memphis silt loam  
(0-2% slopes - MeA), Gullied land (Gu), Memphis & Natchez silt loams (17-40% slopes/eroded - MnF2)

WILL FLOCCULANTS BE USED TO TREAT TURBIDITY IN STORM WATER?  YES  NO

IF YES, INDICATE THE TYPE OF FLOCCULANT.  ANIONIC POLYACRYLIMIDE (PAM)  
 OTHER \_\_\_\_\_

IF YES, DOES THE SWPPP DESCRIBE THE METHOD OF INTRODUCTION, THE LOCATION OF INTRODUCTION AND THE LOCATION OF WHERE FLOCCULATED MATERIAL WILL SETTLE?  YES  NO

<sup>1</sup>Acreage for subdivision development includes areas disturbed by construction of roads, utilities and drainage. Additionally, a housesite of at least 10,000 ft<sup>2</sup> per lot (entire lot, if smaller) shall be included in calculating acreage disturbed.