

NORTH WHITTINGTON PROPERTY



PORT LOCATION: 32º 22.5' N / -93º 38.5' W Shreveport, Louisiana USA 71135-2071

DESCRIPTION: 90+/- Acre Site on a generally rectangular shaped property with river channel frontage. Bounded by the Red River to the east, the River levee to the west and Old River channel to the south. Relatively flat with natural drainage.

Zoned: Heavy Industrial

CURRENT USE: Greenfields, pastures with existing natural gas wells

within an active Port complex

LEASING OPPORTUNITY: Available for lease up to 99 years

CURRENT OWNER: Caddo-Bossier Parishes Port Commission P.O. Box 52071 Shreveport, LA 71135 318-524-2272

UTILITIES:

• **ELECTRIC:** The Port is supported by two substations fed by 138kV Transmission lines. The Port Transmission system is loop fed and current capacity is 175-200MW. Swepco has plans to bring in additional transmission lines within 5 years which will increase Port capacity. Swepco also has the capability to bring in a 345kV line for a very large customer(s) which could increase the capacity available to The Port by more than 200%. Swepco currently has 5,273 MW of capacity and will increase by 600MW with the addition of the Turk plant. The Port is currently served with 5 (expandable) distribution circuits from 4 sources, (2 from sources outside The Port). *Plans are currently in motion to add two additional circuits to The Port from Bean substation.*

Swepco is part of American Electric Power which has over 5 million customers; 38,000MW of generating capacity and 39,000 miles of Transmission lines including more 765kV lines than all the other companies combined.

WATER: Available

Provided by the City of Shreveport: 30" water main, current capacity in excess of 7mgd; excess capacity to The Port of 5.25mgd. Site has 12" line to property line.

- **GRAY WATER:** Potentially Available Provided by the City of Shreveport.
- **SEWER:** Currently unavailable, but service can be extended within 180 days. Would be provided by the City of Shreveport: 18" force main with capacity of 5.0mgd; excess capacity of 2.5mgd.
- **NATURAL GAS:** Currently unavailable, but service can be extended within 180 days. Would be provided by Centerpoint Energy: Two 12-inch pipelines at 150psi.
- PHONE/TELECOMMUNICATIONS: Available
 Provided by Bell South, including T-1 Internet.

DISTANCE TO EMERGENCY SERVICES: Ambulance – 4 miles; **Fire** – 4 miles; **Police** – 12 miles

RESTRICTIONS: No restrictions preventing a 24-hour a day, 7-day a week operation.

SITE'S PREVIOUS USE: Cotton farming, oil and gas exploration with natural gas well currently in service.

SURROUNDING LAND: Currently agricultural, however it is within The Port complex, which is zoned Heavy Industrial.

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ENVIRONMENTAL OVERVIEW: Studies have not identified areas of concern for The Port

SOIL TYPE: According to soil maps prepared by the Dept. of Agriculture, National Resource Conservation Service (NRCS), the predominant soil type for this site is Alluvium River Deposits consisting of interbedded sands, silts, and clay soil materials. Based on geotechnical information gained from other Port projects, the soil bearing capacity is on the order of 2,500 pounds per square foot (lb/sf). Area industry construction has used deep pile foundations to support heavy loads of 5,200 pounds per square foot. The depth to groundwater is generally less than 20 feet below ground surface, ranging from 8 to 11 feet bgs.

EASEMENTS/ENCUMBRANCES: No easements, rights of ways, etc. would impact intended use.

AIR QUALITY: Shreveport-Bossier City is an attainment area for air permitting.

No Class 1 protected areas located within 100 miles of The Port.

ACCESSIBILITY:

• BARGE ACCESS: Available via the Port's common terminals.

The Port is an inland river facility located at Mile Marker 211. Site has river frontage on the channel for potential industry terminal.

<u>Navigation Route:</u> Access Red River system from Old River Lock and Dam at Mississippi Mile Marker 304 or from the Atchafalaya River. Site is located at Red River Mile Marker 211. The river channel (200 feet wide by 9 feet deep) is marked with day beacons and GIS charting. There are five locks (84' x 685'). Lowest height obstruction is US Highway 84 bridge at Coushatta, LA at 60.1 ft at normal pool stage.

ROAD ACCESS: Available

A two-lane concrete road runs to the site.

• TRUCK TERMINALS: Available

The Relay Truck Stop is approximately ½ mile North of The Port. Genesis Truck Terminal is located on-site.

- RAIL ACCESS: Not currently on the site, but rail can be connected via rail spur.
 - Union Pacific Railroads: Main line located directly adjacent to LA Hwy 1 on the west side of The Port Complex. The Port operates all rail switches inside The Port Complex. Union Pacific connection to the KCS is available.
 - Proximity to Major Rail Yards, Switching Stations, Etc.: Union Pacific Railroad operates 3 yards in Shreveport: Hollywood (closest at 8 miles), Riesor, and Riverfront.
- AIR ACCESS: Available
 - o Shreveport Regional Airport less than 20 miles from site
 - DFW International Airport approximately 180 miles from site

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