

Recommendations for Lake Hico End of Lease with Entergy

Goals of the Presentation

Provide Overview of History of Rex Brown Steam Electric Station and Lake Hico

Provide Overview of Current High Hazard Status of Lake Hico Dam

Ongoing Obligations and Responsibilities of the Body of Water

Sixteenth Section Lease Overview

Proposed Next Steps

Overview of the Rex Brown Steam Electric Station

The Rex Brown Steam Electric Station (SES) is a 5 unit natural gas steam plant owned by Entergy Mississippi located at 1960 West Northside Drive.

The first unit at the Facility, Rex Brown Unit 1, was brought into service in July of 1948 and the last unit, Rex Brown Unit 5, was brought into service in November of 1968.

Overview of the Rex Brown Steam Electric Station

Station (SES) is the Recirculating Cooling Water Facility located on Sixteenth Section land owned by Jackson Public Schools.

The Cooling Water Facility was built

Section Development Corporation specifically as a recirculating cooling pond to support the Rex Brown SES.

The Cooling Water Facility is a shallow, man-made body of water created by an earthen dam and supplied with water by a pipeline and pump station that transports water from the Pearl River



Overview of the Rex Brown Steam Electric Station

The Rex Brown site consists of approximately 562 leased acres of Sixteenth Section Land, outlined in red.

The site also consists of approximately 194 acres of Entergy owned property, outlined in yellow.

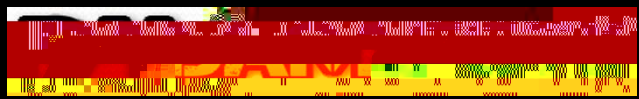
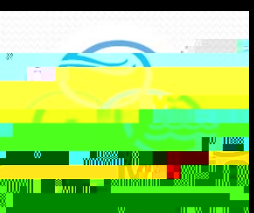






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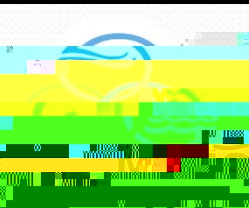
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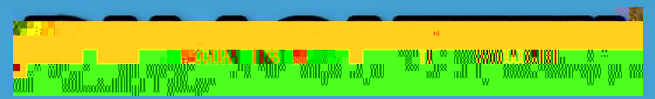
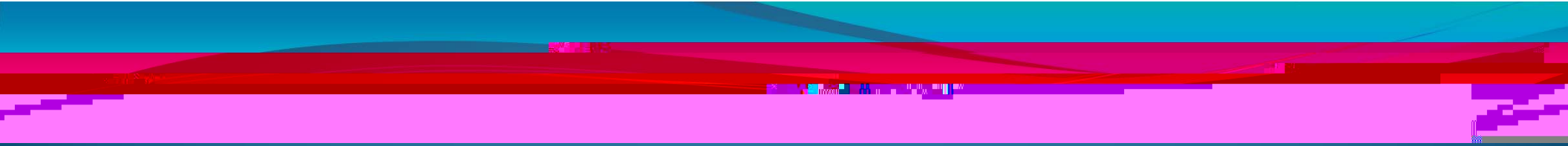
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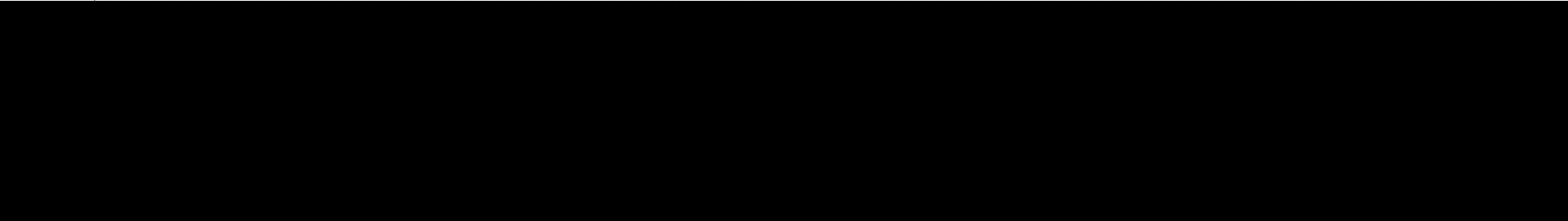






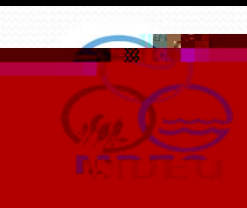


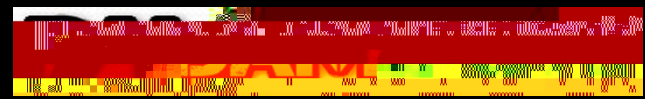
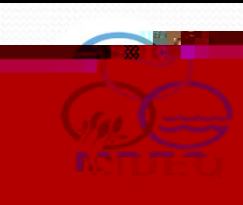
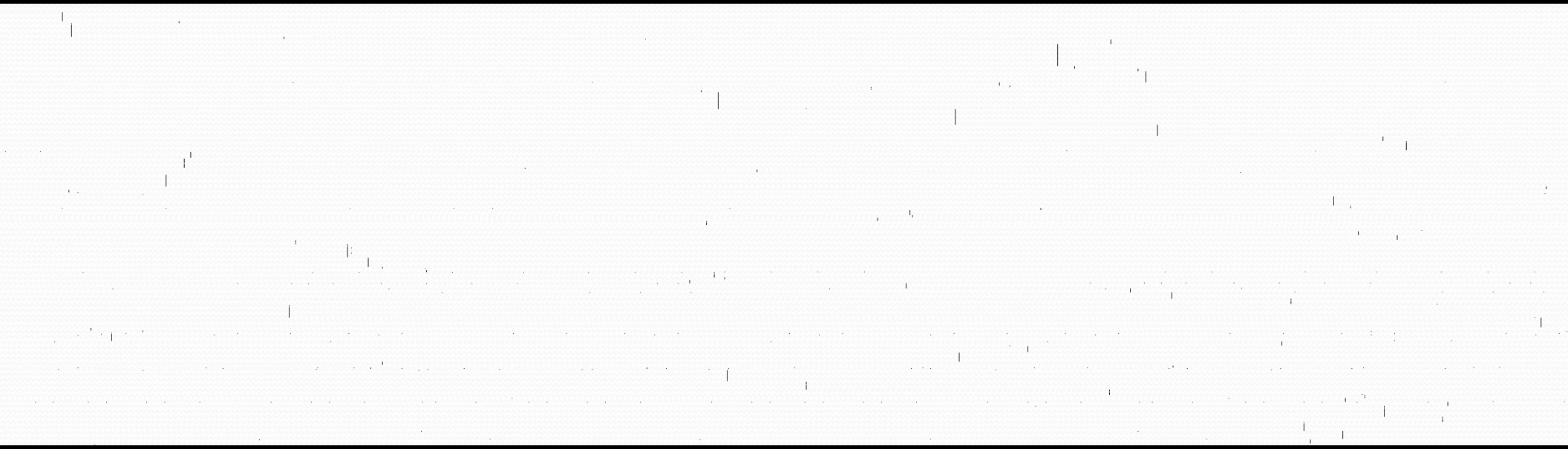




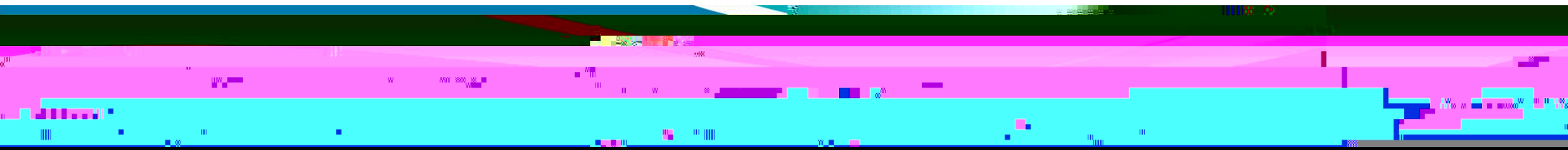
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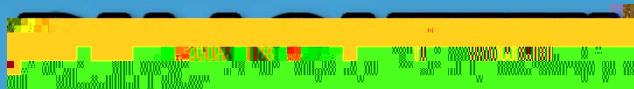
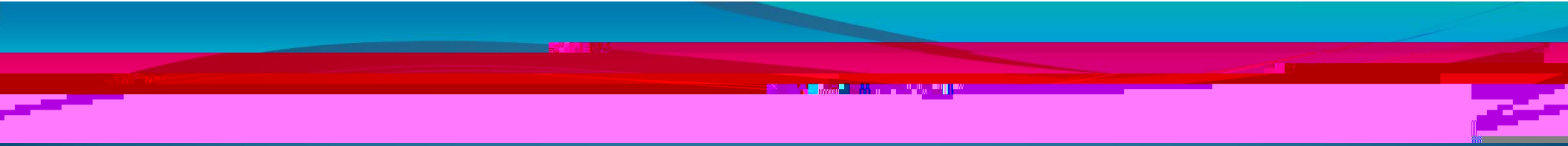
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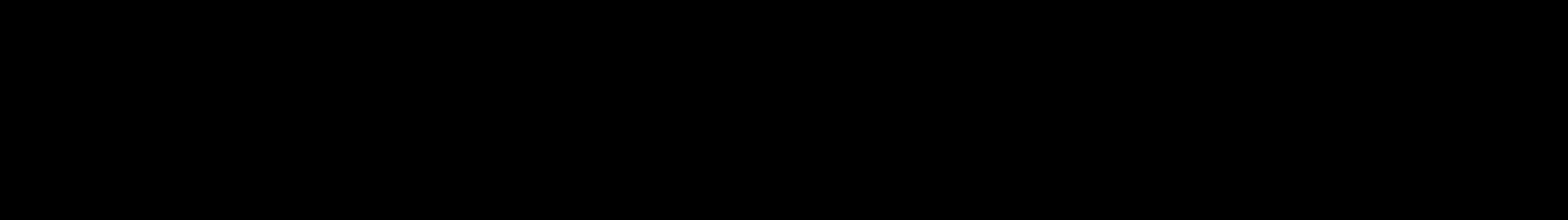








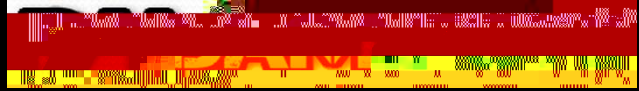
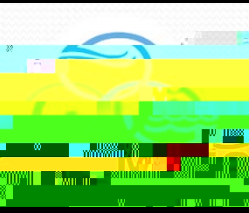




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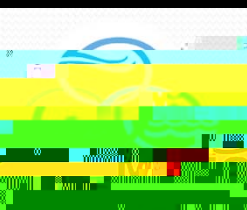
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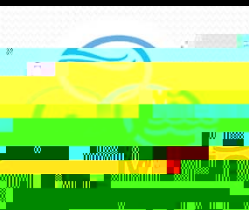


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Proposed Next Steps

Based on review of the information provided by the Mississippi Department of Environmental Quality (MDEQ), the JPS Executive Cabinet is recommending that the lake be decommissioned and drained before the 16th Section land is conveyed back to the District.

JPS Legal Team will notify Entergy Legal of this intent and forthcoming recommendation to the Board (or E8T) 141(ru)4(ite)(cs)JTJE

Proposed Next Steps

JPS and Entergy will develop coordinated communications plan for the public on decommissioning process.

Recommendation to decommission the lake will be presented to the Board of Trustees.

Public will be notified of the next steps.

Long range planning for the redevelopment of the Sixteenth Section land will begin starting with an Request for Information (RFI) lead by JPS.