

Southern Company Generation. 241 Ralph McGill Boulevard, NE BIN 10193 Atlanta, GA 30308-3374 404 506 7219 tel

May 19, 2021

<u>Lloyd Shoals Hydroelectric Project (FERC No. 2336-094)</u> 2nd Year Relicensing Study Reports

Ms. Kimberly D. Bose, Secretary Federal Energy Regulatory Commission 888 First Street, N.E. Room 1-A- Dockets Room Washington, D.C. 20426

Dear Secretary Bose:

On behalf of Georgia Power Company, Southern Company is filing with the Federal Energy Regulatory Commission (Commission) the Wallace Dam relicensing updated study reports in compliance with the Commission's Integrated Licensing Process regulations at 18 CFR § 5.15(c)(1).

This filing consists of the following parts:

- 1) Cover Letter
- 2) Updated Water Resources Report
- 3) Updated American Eel Abundance and Upstream Movements Study Report
- 4) Updated Recreation and Land Use Study Report

As a reminder, the Updated Study Results Meeting will be held Thursday, June  $3^{rd} 2021$ , from 10:00 - 1:00 p.m. EDT as a virtual meeting. An agenda is presented below as well as the link to the Microsoft Teams virtual meeting. If participating by computer, you will be able to see the presentations in real-time. There is also an audio only dial in option.

#### Lloyd Shoals Hydro Project FERC Relicensing

Updated Study Results Meeting

Agenda – June 3, 2021

Meeting Expected to Last Between 10:00 a.m. – 1:00 p.m.

- Welcome, Safety, Overview of Meeting Format, Attendee Roll Call
- Project Operations Review
- American Eel Abundance and Upstream Movements Updated Study Results
- Break 11:30 12:00
- Water Resources Updated Study Results
- Recreation and Land Use Updated Study Results
- Questions and Next Steps

Ms. Kimberly D. Bose May 19, 2021

Virtual Meeting information:

# Microsoft Teams meeting

Join on your computer or mobile app

Click here to join the meeting

#### Or call in (audio only)

<u>+1 470-705-0860,,965078506</u># United States, Atlanta Phone Conference ID: 965 078 506#

If you require further information, please contact me at 404.506.7219 or cromara@southernco.com.

Sincerely,

Louting R. O'Mara

Courtenay R. O'Mara, P.E. Hydro Licensing & Compliance Supervisor

Enclosure

cc: FERC – Navreet Deo, Allan Creamer Kleinschmidt – Steve Layman, Ph.D. Troutman Sanders – Hallie Meushaw



# **UPDATED STUDY REPORT**

# WATER RESOURCES

LLOYD SHOALS HYDROELECTRIC PROJECT (FERC No. 2336)

Prepared with:



Lexington, South Carolina www.Kleinschmidtgroup.com

May 2021

# UPDATED STUDY REPORT WATER RESOURCES LLOYD SHOALS HYDROELECTRIC PROJECT (FERC No. 2336)

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# UPDATED STUDY REPORT WATER RESOURCES LLOYD SHOALS HYDROELECTRIC PROJECT (FERC NO. 2336)

# **1.0 INTRODUCTION**

This report updates the findings of the Water Resources Study conducted for the Federal Energy Regulatory Commission (FERC) relicensing of Georgia Power Company's (Georgia Power's) Lloyd Shoals Hydroelectric Project (FERC No. 2336) (Lloyd Shoals Project, the Project). The study was conducted according to the approved Study Plan for the Lloyd Shoals Project, which consists of Georgia Power's Revised Study Plan (Georgia Power 2019) and the Study Plan Determination issued by FERC on May 20, 2019 (FERC 2019). This report updates the initial study report filed on May 19, 2020 by incorporating the continuous tailrace water quality monitoring and monthly water chemistry sampling data collected in May-July 2020. Georgia Power will use the information generated by the study to evaluate the environmental effects of its proposed action in the Preliminary Licensing Proposal, to be filed by August 3, 2021.

The 18-megawatt Lloyd Shoals Project consists of a dam, powerhouse, and 4,750-acre reservoir (Lake Jackson, or Jackson Lake) on the Ocmulgee River in Butts, Henry, Jasper, and Newton Counties, Georgia (Figure 1 and Figure 2). Georgia Power operates the Project in a modified run-of-river mode for generation during peak power demand hours to meet electrical system demand. Georgia Power is not proposing to make any major modifications to the Project under the new license. The Project does not occupy federal lands. The current license expires December 31, 2023.

Georgia Power proposes to continue operating the Lloyd Shoals Project as currently operated. The Pre-Application Document (PAD) describes the existing project facilities and current operations and presents information characterizing the affected environment (Georgia Power 2018). Scoping Document 2 (FERC 2018) summarizes the environmental issues identified during FERC's public scoping process pursuant to the National Environmental Policy Act (NEPA).

#### **1.1 OBJECTIVE**

The goal of this study was to develop information for characterizing existing water resources in the study area and evaluating the water resource issues identified during FERC's public scoping process pursuant to NEPA that have a nexus with project operations.

The specific objectives of the study were to:

- · Characterize water use, availability, and quality in the Lloyd Shoals Project study area.
- Characterize the effects of continued project operation on water quality in Lake Jackson and the tailrace area within the project boundary.
- Review the substantial amount of existing water resources information and data available for the Ocmulgee River, along with the findings of Georgia Power's water quality monitoring in the study area, to evaluate the effects of continued project operation on water quality, including water temperature and dissolved oxygen (DO) concentrations, in Lake Jackson and the tailrace area.

#### 1.2 STUDY AREA

The study area included Lake Jackson and the Lloyd Shoals tailrace area within the project boundary, the tailrace area in the Ocmulgee River between the project boundary and the Georgia Highway (Hwy) 16 bridge, and the Lake Jackson drainage area. New water quality monitoring field studies were conducted in the Lloyd Shoals tailrace area. Existing data characterizing water quality in Lake Jackson and in the Ocmulgee River downstream of the project boundary are summarized for evaluating downstream water quality effects.

The project boundary around Lake Jackson generally follows the full-pool elevation contour of 530 feet (ft) plant datum (PD)<sup>1</sup> except in some areas where it follows metes-and-bounds property lines, including areas for public recreation and around the powerhouse. Lake Jackson has 135 miles of shoreline and extends upstream from the dam about 13 river miles into the South and Yellow Rivers each, 11 miles into the Alcovy River, and 8 miles into Tussahaw Creek. The

<sup>&</sup>lt;sup>1</sup> Plant datum = mean sea level elevation (NAVD88) + 0.45 feet.

project boundary extends downstream of Lloyd Shoals Dam approximately 0.4 river mile to encompass Ocmulgee River Park, a project recreation facility. The Hwy 16 bridge is located about 1.1 river miles downstream of Lloyd Shoals Dam.

The term "project vicinity" used herein refers to the four-county area surrounding the project, including Butts, Henry, Jasper, and Newton Counties.

# 2.0 STUDY METHODS

The study approach followed the approved study plan (Georgia Power 2019; FERC 2019) and consisted of the elements described below.

#### 2.1 WATER QUALITY MONITORING IN THE TAILRACE

Georgia Power installed a continuous water quality monitoring buoy in the Ocmulgee River below Lloyd Shoals Dam on July 24, 2019 and operated it through July 31, 2020. Georgia Power determined the location of the buoy in consultation with the Georgia Environmental Protection Division (GEPD). The buoy was placed about 0.1 mile downstream of the project boundary (0.5 mi downstream of the dam) in a pool between the Ocmulgee River Park boat ramp and the Butts County public water supply intake (Figure 3). A field reconnaissance survey determined this area to be well mixed, of sufficient depth, and safely accessible by boat for maintenance. A multiparameter water quality instrument (YSI EXO 3) was placed beneath the buoy at a depth of approximately one meter and set to record measurements of water temperature, DO, pH, specific conductance, and turbidity at one-hour intervals. The instrument was equipped with a central antifouling wiper system that was programmed to perform a cleaning of the sensor prior to each measurement. Specifications for the individual probes are provided in Table 1. The monitoring system was visited monthly to perform routine maintenance. At the request of GEPD, during monthly routine maintenance trips, measurements were also collected at the tailrace fishing platform using a YSI EXO 3 for comparison to buoy measurements.

Georgia Power collected monthly discrete water chemistry samples from the tailrace area at a depth of one meter. Samples were collected near the continuous monitoring buoy in July 2019 through June 2020, with the exception of February-April 2020 when samples were collected from the Tailrace Fishing Pier due to high flows and/or while COVID-19 restrictions were in place. Samples in November 2019 were collected from both locations for comparison. All samples were analyzed for 5-day biochemical oxygen demand (BOD5), ammonia, inorganic nitrogen (nitrate + nitrite), total Kjeldahl nitrogen (TKN), ortho-phosphate, and total phosphorus.

#### 2.2 ANALYSIS OF INFORMATION AND DATA

Existing seasonal water quality data from 1986 to present, including vertical profile measurements of temperature, DO (milligrams per liter [mg/L]), pH (standard units), specific

conductance (microsiemens per centimeter [*u*S/cm]), and turbidity (formazin nephelometric units [FNU]), and water chemistry data including nutrients were analyzed to evaluate water quality within Lake Jackson. Monthly vertical profiles of temperature and DO measured in Lake Jackson by Georgia Power were plotted to depict vertical stratification patterns and describe the relationship between the project intake's invert elevation and typical depth at which summer thermal and DO stratification occurs in Lake Jackson. Other data sources, including Adopt-a-Lake volunteer data, were used to augment the existing data record. Summary tables were prepared for comparison of historical and recent data sets. Continuous temperature and DO data collected in the tailrace in 2019-2020 were summarized in tables and graphs and combined with plots of corresponding turbine operations. Data were plotted to demonstrate the effects of generation during summer critical conditions.

Monitoring trends and data, and existing information and literature on water use, quantity, quality, and cyanobacteria occurrence and blooms in Lake Jackson and the Ocmulgee River were used to evaluate the water resource issues identified during scoping. The review of cyanobacteria blooms in Lake Jackson included factors that could lead to harmful algal blooms and their relationship, if any, to project operations. Literature review of cyanobacteria occurrence included the following sources:

- GEPD information and data;
- Georgia Power algal reports and sampling information;
- Research program of phycologist Dr. Kalina Manoylov of Georgia College and State University pertaining to Georgia reservoirs;
- Research of community ecologist Dr. Alan Wilson of Auburn University pertaining to algal blooms, sedimentation, and nutrients in reservoirs;
- Scientific literature.

#### 3.0 **RESULTS**

#### 3.1 WATER QUANTITY

#### 3.1.1 STREAM FLOW

This section updates stream flow information presented in the PAD (Georgia Power 2018). The U.S. Geological Survey (USGS) maintains a stream gage located approximately 1 mile downstream of Lloyd Shoals Dam on the Ocmulgee River at the Georgia Hwy 16 bridge (USGS No. 02210500, Ocmulgee River near Jackson, Georgia). The gage represents a watershed area of 1,420 square miles (sq mi). Drainage area accretion between the dam and the USGS gage is small, about 20 sq mi, and consists mainly of one tributary stream (Herds Creek) entering from the east. Monthly minimum, average, and maximum flows at this gage for the 30-year period from January 1989 through December 2018 are listed for each month in Table 2. Average monthly flows ranged from a low of 1,109 cubic feet per second (cfs) in August to a high of 3,075 cfs in March. The minimum flows usually occurred in late summer/early fall, and high flows tended to occur in winter/early spring.

#### 3.1.2 WATER WITHDRAWALS

Surface-water withdrawals for public supply comprise the majority of water uses in the Ocmulgee River basin upstream of the Project (Lawrence 2016). The 19 permitted surface water withdrawals within the drainage area of Lake Jackson are listed in Table 3. There are no existing permitted surface-water withdrawals for public water supply on Lake Jackson. Butts County et al. Water and Sewer Authority (WSA) (a county partnership with the cities of Jackson and Jenkinsburg) operates a public water supply intake on the Ocmulgee river 0.7 mile downstream of Lloyd Shoals Dam outside of the project boundary. The permitted monthly average daily withdrawal is 9.7 MGD (GEPD 2021a). Withdrawals are treated at the Emerson L. Burford Plant, which has a capacity of 4.0 MGD (Butts County et al. WSA 2019).

Other permitted surface-water withdrawals on the mainstem Ocmulgee River downstream of the Project between the Lloyd Shoals Dam and the City of Macon include the following (GEPD 2021a):

- Georgia Power, Plant Scherer intake about 25 river miles downstream of Project in Monroe County; permitted for monthly average withdrawal of 231 MGD; water is pumped to Lake Juliette for use in a closed-cycle recirculating cooling water system.
- Macon Water Authority (MWA) public water supply intake about 38 river miles downstream of Project in Bibb County, upstream of Macon; permitted for monthly average withdrawal of 110 MGD; water is pumped to MWA's Javors Lucas Lake water storage reservoir, which has an area of 589 acres and an estimated storage capacity of 5.8 billion gallons of raw water at normal full pool.

Water demand in the Metropolitan North Georgia Water Planning District (Metro Water District), which includes 982 sq mi of the upper Ocmulgee River basin draining to Lake Jackson, is projected to increase by approximately 50 percent by the year 2050 (CH2M and Black & Veatch 2017). Water demand within the Middle Ocmulgee Water Planning District, which begins downstream of the Metro Water District and includes Butts, Newton, and Jasper Counties around Lake Jackson and nine counties downstream of the Project, is projected to increase by approximately 35 percent by the year 2050 (GEPD 2017a). Surface water resources within the region are considered adequate to meet future water demands (GEPD 2017b).

# 3.1.3 WASTEWATER DISCHARGES

As of February 2021, there were 45 GEPD-permitted discharges within the drainage basin of Lake Jackson and the Lloyd Shoals Project. These included 5 water treatment plants, 7 subsurface systems, 17 land application systems, 8 National Pollution Discharge Elimination System (NPDES) permitted discharges, 6 mining and processing facilities, 1 general cooling water, and 1 animal feed operation (GEPD 2021a). GEPD's 2017 assessment indicates the current and future (2050) assimilative capacity of waters in the project vicinity is very good (GEPD 2017b).

# 3.2 WATER QUALITY MONITORING IN THE LLOYD SHOALS TAILRACE

Flows in the Ocmulgee River below Lloyd Shoals Dam, as measured at the USGS gage at Hwy 16, varied widely during the study period (Figure 4). Prolonged periods of below normal flow during the late summer and fall of 2019 were followed by periods of high flows in January and February 2020. Flows from March to July 2020 were similar to long-term averages.

#### 3.2.1 CONTINUOUS MONITORING DATA

Georgia Power conducted continuous DO, water temperature, conductivity, pH, and turbidity monitoring in the Ocmulgee River below Lloyd Shoals Dam between July 24, 2019 and July 31, 2020 (1-year study period required by Study Plan ended July 23, 2020). During the monitoring period, the tailrace buoy-mounted water quality instrument collected data covering 374 days and valid measurements for all parameters except pH covering 99.9 percent of that span (the pH probe malfunctioned, yielding faulty measurements from June 11 to July 31, 2020). Monthly minimum, average, and maximum values for each parameter for this period are presented in Table 4.

Georgia Power operates a passive draft tube aeration system that was installed on Units 2, 3, and 4 (two tubes per unit) in 2006 to improve tailrace DO concentrations in downstream releases during the summer critical period. Monitoring data collected by Georgia Power in 2006 and 2007, as presented in the PAD (Georgia Power 2018), showed the aeration system to be effective in increasing and stabilizing summer DO levels in the tailrace. The draft tube aeration system is typically operated from May 15 through September 30 unless dry conditions extend into October. In 2019, draft tube aeration continued into mid-October because low flows persisted through this time.

The daily averages of water temperature and DO concentration recorded in the tailrace are plotted in Figure 5. For the period from July 24, 2019 to July 31, 2020, over 8,900 readings were collected. The average water temperature was 19.88°C and the average DO concentration was 7.66 mg/L. Throughout the twelve months of monitoring, tailrace DO concentrations met the Georgia criteria of no less than 4.0 mg/L instantaneous 99.84 percent of the hours and 5.0 mg/L daily average 99.2 percent of the days.

Hourly DO values dropped below 4.0 mg/L on two separate days, both in July 2020, for a total of 13 hours, representing 0.15 percent of the study-period DO readings. An excursion below 4.0 mg/L occurred after the formal study period ended on July 27, 2020. This resulted from operating two non-aerating units and one aerating unit. The event lasted 10 hours and reached a low of 3.6 mg/L before recovering. Based on an examination of other similar study-period generation events that occurred during the summertime critical conditions period (June, July, August), this event could have been avoided or minimized by operating two aerating units, which

were available at the time, and only one non-aerating unit. A second excursion occurred on July 31, 2020 – also after the formal study period ended. It began a few hours after two aerating units and two non-aerating units began operating at the same time (while one aerating unit was already operating). The event lasted 3 hours and reached a low of 3.8 mg/L before recovering. This event likely was minimized in duration and magnitude by operating all three aerating units.

Daily average DO concentrations dropped below 5.0 mg/L on three days during the study period. The daily average DO concentration for October 23, 2019 was 4.95 mg/L; this was the date that operation of the passive draft tube aeration system was discontinued for the year due to improved conditions. The daily average DO concentrations for June 10 and July 27, 2020 were 4.89 and 4.86 mg/L, respectively, and were likely due to the operation of only two of the three aerating units along with two non-aerating units. Data analysis indicated that DO levels in the forebay withdrawal zone during this period were approximately 0.5 mg/L lower than long-term averages.

With 99.84 percent of the 2019 and 2020 DO monitoring data meeting water quality criteria, the data demonstrates the effective performance of the passive draft tube aeration system in improving and maintaining DO levels above the applicable criteria nearly 100 percent of the time. The operational patterns surrounding the DO excursions indicate the importance of prioritizing the use of aerating units over non-aerating units when adding units for peaking generation during the critical conditions period.

A comparison of hourly project discharge and DO measurements is presented in Figure 6. During late summer, still in the period when the lake is strongly stratified, generation resulted in slight decreases in downstream DO levels (see early August 2019 and late July 2020 periods in Figure 6).

Monthly measurements of DO and water temperature collected at the tailrace fishing platform were compared to measurements collected by the continuous monitoring buoy. The average relative percent difference (RPD) between all DO measurements collected at the two locations was 4 percent (0.3 mg/L). The average RPD between all water temperature measurements collected at the two locations was 1 percent (0.22°C).

#### 3.2.2 WATER CHEMISTRY DATA

The water chemistry results for grab samples taken at one-meter depth in the tailrace area near the buoy location or from the Tailrace Fishing Pier are presented in Table 5. Of the 12 samples collected, none had detections for BOD5 or ortho-phosphate. Total phosphorus concentrations were also below the detection limit for 9 of the 12 samples (Table 5). Levels of nitrate-nitrite (0.43 - 0.85 mg/L) and TKN (0.23 - 1.5 mg/L) were similar to ecoregional averages of 0.7 mg/L and 0.45 mg/L, respectively; while detectable levels of total phosphorus (0.055 - 0.073 mg/L) were below the ecoregional average of 0.12 mg/L (EPA 2000). There was little difference in parameter values between the buoy and fishing pier when both locations were sampled in November 2019.

#### 3.3 WATER QUALITY IN LAKE JACKSON

At normal full-pool elevation of 530 ft PD, Lake Jackson covers 4,750 acres and has 135 miles of shoreline. The mean depth of the reservoir 22.5 ft and retention time (i.e., residence time of lake water) is 32 days. The 12-foot tall intake openings for the powerhouse have an invert elevation of 495 ft PD, which is approximately 35 ft below the normal full-pool elevation. The 1,400 sq mi of drainage area upstream of Lloyd Shoals Dam includes about 982 sq mi (70 percent) within the Metro Water District in southeastern and eastern metropolitan Atlanta. According to 2016 land use data, approximately 38 percent of the Lake Jackson drainage is developed, with approximately 42 percent forested (Multi-Resolution Land Characteristics Consortium 2020).

The South River, Yellow River, Alcovy River, and Tussahaw Creek are the main tributaries draining the Metro Water District within the Ocmulgee River basin. They converge downstream at Lake Jackson to form the Ocmulgee River. Watershed imperviousness is high throughout much of the Metro Water District and 80 percent of the stream miles assessed (406 miles) do not support their designated uses for one or more parameters (CH2M and Black & Veatch 2017). Seventy percent (354 miles) do not meet water quality standards for fecal coliform bacteria as a result of nonpoint source pollution and urban runoff. Twenty-nine percent (146 miles) do not meet water quality standards for biota, indicative of high sediment loads degrading habitat for benthic macroinvertebrates and fish. Increased imperviousness from urbanization increases the volume of runoff entering streams, which in turn causes stream erosion and downstream transport of sediment.

Four segments of the South River (51 stream miles) upstream of Lake Jackson in the Metro Water District do not support their designated use due to elevated concentrations of legacy polychlorinated biphenyls (PCBs) detected in fish tissue (Fish Consumption Guidelines) (GEPD 2020). The PCB contamination has been attributed to urban runoff and combined sewer overflows (GEPD 2002). The use of PCBs was banned in the U.S. in the late 1970s, loadings have been removed or reduced to zero, and levels are decreasing in the water column, sediments, and fish tissues over time. The current fish consumption guidelines (Georgia Department of Natural Resources [GDNR] 2020) for the South River upstream of the Project (DeKalb/Rockdale County, Henry County) recommend limiting consumption of three sport-fish species tested (Bluegill, Snail Bullhead, Black Crappie) to one meal per week due to PCBs. Fish consumption guidelines for the South River at Georgia Hwy 36 (within the project boundary; Figure 2) recommend limiting consumption of Channel Catfish to one meal per week due to PCBs.

Within the Middle Ocmulgee Water Planning Region, land use transitions from suburban near the Metro Water District to more rural and residential surrounding Lake Jackson. The lower reaches of the South River and Yellow River before they enter Lake Jackson are not supporting water quality standards due to fecal coliform bacteria from nonpoint sources and urban runoff (GEPD 2020). The lower reach of the Alcovy River before it enters Lake Jackson is not supporting water quality standards due to *E. coli* (*Escherichia coli*) bacteria from nonpoint sources. Tussahaw Creek is impaired for biota due to sedimentation.

As described in the PAD, Lake Jackson historically exhibited accelerating eutrophication caused by an excessive input of nutrients, mainly from point-source discharges upstream of the Project (EPA 1975). As major improvements were made to wastewater treatment systems through the 1980s, primarily through phosphorus reduction and diversions of treated wastewater, Lake Jackson water quality made a remarkable recovery (Kamps 1989). However, continued contributions of nutrients from point and non-point sources led to the 1997 implementation of site-specific criteria for chlorophyll -*a* (< 20  $\mu$ g/L April-October), total phosphorus (< 5.5 lbs/acre-foot/year), and total nitrogen (<4.0 mg/L as nitrogen in the photic zone) (GEPD 2018). These site-specific standards have helped to further control nutrient loading and reduce associated seasonal problems with water quality and algal blooms. Subsequent reservoir monitoring results have indicated compliance with the site-specific water quality standards for Lake Jackson (GEPD 2003, 2020). GEPD (2020) currently lists Lake Jackson as supporting its designated Recreation and Fishing uses. Previously, the lake had been listed as not supporting due to elevated concentrations of legacy PCBs in fish tissue, attributed to urban runoff and nonpoint source pollution. A total maximum daily load (TMDL) was completed for PCBs in Lake Jackson to address the impairment (U.S. Environmental Protection Agency [EPA] 1998a). However, even without the TMDL, PCBs have been banned in the U.S., and their levels in the environment are declining and will continue to decline. Their detection in fish tissue at Lake Jackson was unrelated to Lloyd Shoals project operations. There is no longer a fish consumption advisory for Lake Jackson due to PCBs (GDNR 2020), reflecting the declining trend.

Fish consumption guidelines remain for Lake Jackson due to mercury for limiting consumption of certain size classes of Largemouth Bass to one meal per week (GDNR 2020). EPA (2002) developed a TMDL for mercury in Lake Jackson. The predominant source of mercury loading to the lake is air deposition, which is unrelated to Lloyd Shoals project operations. Current fish consumption advisories for Largemouth Bass and other sport fishes due to mercury are widespread in Georgia public reservoirs (GDNR 2020).

EPA (1998b) also completed a TMDL for chlordane (a pesticide) in Lake Jackson. Similar to PCBs, chlordane use has been banned, its levels in water and sediment have been declining, and its detection in fish tissue was unrelated to project operations. There is no longer any fish consumption advisory for Lake Jackson due to chlordane.

#### 3.3.1 WATER QUALITY MONITORING DATA

As described in the PAD, Georgia Power has collected water quality data at several locations in Lake Jackson since the 1980s, as depicted in Figure 7. A subset of vertical profile data collected in the forebay during summer from 2008-2017 was presented in the PAD. To supplement that characterization, all water temperature and DO profile data collected in the forebay (1986 – 2017) were aggregated by month and depth to produce composite (average) profiles for each month. These composite profiles are plotted along with shading to indicate the intake depths in Figure 8 and Figure 9. The average monthly profile values for water temperature and DO concentration within the intake zone (495 to 507 ft PD, or 23 to 35 ft below full-pool surface) are presented in Figure 10.

GEPD has collected monthly water vertical profile and water chemistry data at several locations in Lake Jackson for many years, typically from April to October (GEPD 2021b). Vertical profile data from measurements of water temperature and DO concentration in the forebay (LK\_04\_897) and mid-lake (LK\_04\_893) are provided in Figure 11 to Figure 14.

Box plots of key water chemistry parameter results from the forebay and mid-lake sampling locations are presented in Figure 15 and Figure 16. These box plots provide a graphical depiction of the distribution of the data. The boxes represent the middle 50 percent of the data, with the horizontal line within the box representing the median value. The vertical lines on the top and bottom of each box represent the upper and lower 25 percent of the data, respectively. The solid dots represent outliers – data points that are more than 1.5 times outside the interquartile (25-75 percent) range.

Georgia Power obtained data collected at nine locations by Lake Jackson Homeowners Association through the Georgia Adopt-A-Lake citizen monitoring program (Georgia AAS 2021). Available data from 2014 through March 2021 for Lake Jackson included measurements of surface water temperature, DO concentration, pH, conductivity, and Secchi depth, and *Escherichia coli*. A tabular summary of these data is presented in Table 6.

The profile measurements in Lake Jackson clearly show typical reservoir vertical stratification, with warmer surface temperatures, a pronounced thermocline, and cooler, low-DO water below 10 m (Figures 8 and 9). Although the wintertime profile measurements were limited to three years (Figures 8 and 9), the seasonally mixed nature of the reservoir is evident in these non-summertime profiles. This seasonal pattern of summertime vertical stratification and mixing in the winter is typical of southeastern reservoirs. Chemical analyses on water quality grab samples collected at Lake Jackson indicate overall reservoir water quality is good except for occasional elevated concentrations of fecal coliform bacteria and chlorophyll-*a* related to nutrient inputs and nonpoint sources in the upstream watershed (Figure 15 and Figure 16).

#### 3.3.2 ALGAL BLOOMS

Algal blooms can occur naturally with regularity, but their frequency, duration, and intensity are increased by nutrient enrichment, particularly nitrogen and phosphorous, from point and non-point sources (Pearl et al. 2001; Anderson et al. 2002; EPA 2016). Nutrient enrichment, together with a combination of increased temperatures, light availability (sunlight), and low flow create

conditions favorable for algae growth (EPA 2016). As of January 2020, there were 45 GEPDpermitted discharges within the drainage area of Lake Jackson. These included 5 water treatment plants, 7 subsurface systems, 17 land application systems (LAS), 8 NPDES permitted discharges, 6 mining and processing facilities, 1 general cooling water, and 1 animal feed operation (GEPD 2021a). These discharges are primary sources of nutrients to the reservoir and led to the eutrophication of the reservoir documented since the 1970s (EPA 1975). Increased nutrient levels when coupled with the physiochemical conditions often occurring during summer months, can lead to increased algal growth in areas of Lake Jackson.

Advances in wastewater treatment systems in the watershed upstream of Lake Jackson have substantially reduced nutrient concentrations in the reservoir since the early 1980's. However, cyanobacteria blooms have occasionally occurred in the reservoir since then when certain antecedent conditions persist. Numerous genera of phytoplankton can form blooms; however, cyanobacteria, or blue-green algae, are the most notorious group forming blooms in freshwater systems because their blooms tend to be highly visible and can produce toxins (Pearl et al. 2001).

Cyanobacteria blooms on Lake Jackson, in addition to other lakes in Georgia, were reported in several years from 2007 to 2018. In 2007, 2014, and 2015, cyanobacteria blooms on Lake Jackson contained the cyanobacterium *Microcystis* sp., including *M. aeruginosa*, a species which can produce the toxin microcystin. When released into the water and ingested, microcystin can produce adverse effects in humans, pets, livestock, and wildlife, depending on the concentration and individual sensitivities. Samples assessed from these blooms had cell densities below World Health Organization guidelines. The blooms were associated with drought, elevated water temperatures (greater than 30°C), and low reservoir inflows (PhycoTech 2008; Manoylov 2015).

A bloom of *Microcystis sp.* developed in an area of Lake Jackson in late summer 2007 (PhycoTech 2008). That bloom was preceded by drought, increased water temperature, and dramatically increased retention time. Globally, these factors are often found to be associated with cyanobacteria blooms. Further, cyanobacteria can use nutrients from bottom sediments as well as the water column and air to enhance bloom conditions. A historical review of cyanobacteria occurrence showed that *Cylindrospermopsis raciborskii* was present in Lake Jackson prior to 2007 but *Microcystis aeruginosa* has become the dominant cyanobacterium in the reservoir (PhycoTech 2008). A 2015 bloom at Lake Jackson was confirmed to contain *Microcystis aeruginosa* (Manoylov 2015). It is believed that this bloom was associated with elevated water temperature, low reservoir inflow, and increased retention time in the reservoir.

GEPD initiated the HABs (Harmful Algal Blooms/cyanobacteria) Working Group in 2019. The initiative grew out of increasing awareness and reports of potentially harmful algal blooms from incidences on lakes and ponds across the nation and Georgia. As part of this initiative, GEPD is developing a means to better detect blooms, assess whether toxins are present, and better inform the public on this issue (GEPD 2021c). GEPD maintains education and awareness information on its website (https://arcg.is/1erafP).

Wilson et al. (2020) developed a model to predict blooms of cyanobacterial toxins in the southeastern U.S. based on over 1,500 samples from regional freshwater lakes, reservoirs, ponds, and rivers. The model uses chlorophyll, phosphorus, and nitrogen-to-phosphorus ratios to generate predictions of harmful algal blooms. Using the growing season average chlorophyll, nitrogen, and phosphorus concentrations in GEPD's 2017 assimilative capacity study (GEPD 2017b), the forecasting model predicted low risk for development of toxic cyanobacteria blooms in Lake Jackson (Table 7). However, as mentioned above, the risk level increases during certain conditions.

#### 3.4 OCMULGEE RIVER DOWNSTREAM OF THE LLOYD SHOALS PROJECT

As presented in Section 3.2, Georgia Power's continuous water quality monitoring in the Lloyd Shoals tailrace area from July 24, 2019 through July 30, 2020 shows good water quality in the tailrace based on meeting criteria for water temperature and pH as well as substantially meeting criteria for instantaneous minimum and daily average DO concentration. Water chemistry analysis of grab samples collected in the tailrace in 2019 and 2020 are also indicative of good overall water quality (Table 5).

GEPD collected monthly tailrace water quality data in 2009, approximately 30 ft downstream of the powerhouse, including measurements of water temperature, DO, pH, and specific conductance (Table 8). Those data indicated DO levels above applicable criteria in the Lloyd Shoals tailrace area.

During a study of Robust Redhorse distribution in the 19-mile reach between Lloyd Shoals Dam and Juliette Dam, Pruitt (2013) measured seasonal water temperature and DO concentrations in spring-fall 2010 and spring 2011 at 25 sample sites. Mean seasonal water temperature varied from 20.90 to 29.89°C and mean DO concentration ranged from 6.33 to 7.55 mg/L, while mean river discharge at the time of measurement ranged from 505 to 1,464 cfs.

GEPD collected monthly water quality data in 2016 and 2018 on the Ocmulgee River at Georgia Hwy 83, approximately 14.5 miles downstream of Lloyd Shoals Dam, including measurements of water temperature, DO, pH, and specific conductance (Table 8). Those data indicated water temperature, pH, and DO meet applicable criteria in the Ocmulgee River at Hwy 83.

Based on GEPD's current 305(b)/303(d) list, the Ocmulgee River is supporting its designated Drinking Water and Fishing uses from Lloyd Shoals Dam downstream 17 miles to is confluence with the Towaliga River (GEPD 2020a) (Figure 1).

## 4.0 SUMMARY

The goal of this study was to develop information for characterizing existing water resources in the study area and evaluate the water resource issues identified during FERC's public scoping process pursuant to NEPA that have a nexus with project operations. This was accomplished by examining existing information as well as collecting new information through continuous monitoring and discrete water chemistry sampling.

Analysis of water use and availability information indicates there are no permitted users that withdraw water directly from the Project. Surface-water withdrawals for public supply comprise the majority of water uses within the Lake Jackson drainage area. Surface water availability in the area is considered adequate for future use. Additionally, waters in the study area have very good current and future capacity to assimilate wastes.

A review of available information pertaining to harmful algal blooms in Lake Jackson indicates a correlation with prolonged high water temperature, low reservoir inflows, and increased retention time. Although a predictive model indicates a low overall risk for cyanobacteria blooms and toxins, these risks likely increase under conditions mentioned above, which are typically associated with summer droughts. GEPD is developing a means to better detect blooms, assess whether toxins are present, and better inform the public on this issue.

Water quality in Lake Jackson is meeting applicable criteria. Fish consumption advisories for mercury remain for fish caught from the reservoir; however, levels of mercury detected in fish tissue are similar to many other reservoirs in Georgia and its presence is not due to project operations. A substantial amount of existing water quality monitoring data for Lake Jackson indicates that the reservoir exhibits a seasonal pattern of vertical stratification typical of southeastern reservoirs. Forebay DO levels in the hypolimnion are typically well below 4 mg/L from June through September requiring DO enhancement measures for water releases through the powerhouse. Water chemistry data indicate that the site-specific criteria for chlorophyll-*a* and total nitrogen are consistently being met.

Water quality in the Ocmulgee River downstream of Lloyd Shoals Dam is meeting applicable criteria. Georgia Power initially demonstrated the effectiveness of the passive draft tube aeration system in 2006 and 2007. More recent data collected by GEPD and the continuous tailrace

monitoring data collected by Georgia Power as part of this study validate the performance of the aeration system in continuing to be effective in improving and maintaining DO levels above applicable standards during summer critical conditions. Additionally, available data from GEPD indicates that the Ocmulgee River downstream of Lloyd Shoals Dam is fully supporting its designated uses.

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PARAMETER	PROBE	SPECIFICATIONS
Temperature	YSI EXO Wiped	Range: -5 to 50°C
-	Conductivity & Temperature	Accuracy: $\pm 0.2^{\circ}C$
	Smart Sensor	Resolution: 0.001°C
Specific Conductance	YSI EXO Wiped	Range: -0 to 100 mS/cm
	Conductivity & Temperature	Accuracy: $\pm 1\%$ of the reading
	Sensor	or 0.002 mS/cm, whichever is
		greater
		Resolution: 0.0001to 0.01
		mS/cm (range dependent)
Dissolved Oxygen	YSI EXO Optical Dissolved	Range: 0 - 20 mg/L
	Oxygen Smart Senor	Accuracy: $\pm 0.1$ mg/L or 1%
		of reading, whichever is
		greater
pH	EXO pH Smart Sensor	Precision: $\pm 0.1$ pH units
		within $\pm 10^{\circ}$ C of calibration
		temp; $\pm 0.2$ pH units for entire
		temp range
Turbidity	EXO Turbidity Smart Sensor	Precision: 0 to 999 FNU: 0.3
		FNU or ± 2% of reading,
		whichever is greater

#### TABLE 1 PROBE SPECIFICATIONS FOR CONTINUOUS TAILRACE MONITORING INSTRUMENT

# TABLE 2MINIMUM, AVERAGE, AND MAXIMUM MONTHLY FLOWS IN THE OCMULGEE<br/>RIVER BELOW LLOYD SHOALS DAM FROM 1999 - 2018 COMPARED TO STUDY<br/>PERIOD AVERAGE

Month	MINIMUM FLOW (CFS)	Average Flow (CFS)	MAXIMUM Flow (CFS)	2019-2020
January	888	2,001	5,688	4,650
February	951	2,437	4,635	8,240
March	944	2,578	5,586	5,440
April	632	2,108	4,642	3,390
May	443	1,608	7,038	1,920
June	275	1,356	3,628	1,440
July	339	1,450	6,677	1,080
August	321	953	2,925	762
September	241	1,120	4,899	338
October	277	953	3,329	410
November	259	1,481	4,925	721
December	513	2,291	8,188	1,960

Source: USGS (2020)

# TABLE 3PERMITTED SURFACE WATER WITHDRAWALS IN THE LAKE JACKSON<br/>DRAINAGE BASIN

Permit Holder	COUNTY	Source	PERMIT LIMIT MAX DAY (MGD)	Permit Limit Monthly Average (MGD)
Butts County, et al. W & S Authority	Butts	Ocmulgee River	10.50	9.70
Clayton County Water	Clayton	Little Cotton Indian	10.30	9.70
Authority	Clayton	Creek/Hooper Reservoir	22.00	20.00
Clayton County Water Authority	Henry	Edgar Blalock, Jr Res on Pates Creek	10.00	10.00
Henry County W & S Authority	Henry	Indian Creek	13.50	8.00
Henry County W & S Authority	Henry	Tussahaw Creek Reservoir	42.00	32.00
Henry County W & S Authority	Henry	Longbranch Creek Reservoir	10.00	10.00
City of Locust Grove	Henry	Brown Branch	0.45	0.30
City of McDonough	Henry	John H. Furgeson Reservoir	2.40	2.40
City of Covington	Newton	Alcovy River	4.50	4.00
Newton County	Newton	Alcovy River	35.00	35.00
Newton County	Newton	Bear Creek Reservoir	42.00	34.00
Newton County	Newton	Cornish Cr. Reservoir	35.00	28.00
Newton County	Newton	Alcovy River	35.00	35.00
Thomas Brothers Hydro, Inc.	Newton	Ocmulgee River	260.00	260.00
Milstead Hydroelectric	Rockdale	Yellow River	194.00	194.00
Rockdale County	Rockdale	Big Haynes Creek	43.70	32.80
City of Monroe	Walton	Alcovy River	10.00	10.00
City of Monroe	Walton	John T. Briscoe. Jr Reservoir	16.00	12.00
City of Social Circle	Walton	Alcovy River	1.00	1.00

Source: GEPD (2020a)

				2019			2020						
PARAMETER		AUG	SEP	Ост	Nov	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL
Water	min	27.89	26.97	20.24	13.28	9.68	9.53	9.27	10.53	16.67	18.18	22.80	25.75
Temperature	avg	28.45	28.05	24.30	16.07	11.32	11.70	11.21	14.04	18.45	20.14	24.75	27.68
(degrees C)	max	29.33	29.24	28.34	20.61	13.88	15.00	13.08	19.18	20.34	22.97	26.14	29.15
Dissolved	min	4.71	5.28	4.65	5.21	6.89	8.54	9.45	7.67	6.13	6.40	4.55	3.65
Oxygen	avg	6.65	6.52	6.07	6.71	8.88	9.46	10.5	9.66	7.86	7.71	6.09	6.12
(mg/L)	max	7.64	7.71	8.37	8.18	10.48	11.05	11.57	11.53	9.64	9.54	8.58	7.83
	min	6.26	6.36	6.46	7.14	7.06	6.71	6.79	6.87	6.99	7.05	-	-
pH	avg	6.38	6.49	6.70	7.25	7.27	6.98	6.97	7.00	7.15	7.18	-	-
	max	6.57	6.71	7.19	7.37	7.49	7.25	7.28	7.29	7.49	7.49	-	-
Specific	min	112.6	124.1	138.6	146.2	95.1	54.8	46.9	44.4	63.3	70.7	78.3	104.2
Conductance	avg	119.2	132.5	147.9	148.7	130.5	75.9	60.4	60.1	75.2	88.2	103.8	108.6
(µS/cm)	max	131.8	150.2	154.8	152.7	152.3	103.3	93.0	80.1	91.3	100.1	112.0	117.0
	min	2.0	1.6	0.9	1.4	1.6	9.3	10.1	7.1	3.3	2.8	2.2	2.2
Turbidity (FNU)	avg	53.5	3.0	2.7	2.6	8.3	22.6	32.8	17.4	8.7	4.2	29.1	225.5
(110)	max	3407	312.3	12.2	8.4	24.8	67.6	80.7	49.9	27.1	7.5	1138.2	2417.3

 TABLE 4
 MONTHLY SUMMARY OF CONTINUOUS WATER QUALITY DATA FROM TAILRACE MONITOR

Source: Georgia Power

SAMPLE DATE	AMMONIA (MG/L)	BOD (MG/L)	NITRATE - NITRITE (MG/L)	ORTHO- PHOSPHATE (MG/L)	TOTAL PHOSPHORUS (MG/L)	TKN (MG/L)
7/24/2019	0.10	ND	0.71	ND	ND	0.29
8/22/2019	ND	ND	0.78	ND	ND	0.46
9/26/2019	0.33	ND	0.33	ND	ND	0.64
10/24/2019	0.22	ND	0.63	ND	ND	1.5
11/25/2019	0.21	ND	0.76	ND	ND	0.49
12/16/2019	0.12	ND	0.85	ND	ND	0.4
1/20/2020	ND	ND	0.43	ND	0.068	0.37
2/26/2020	ND	ND	0.48	ND	0.055	0.23
3/11/2020	ND	ND	0.45	ND	ND	0.31
4/27/2020	ND	ND	0.43	ND	0.073	0.33
5/31/2020	ND	ND	0.60	ND	ND	0.35
6/24/2020	0.11	ND	0.53	ND	ND	0.51

 TABLE 5
 SUMMARY OF DISCRETE WATER CHEMISTRY RESULTS FROM TAILRACE

 SAMPLES
 SAMPLES

ND = Not Detected

Source: Georgia Power

PARAMETER					]	LOCATION				
		3306	3324	3327	3951	4269	4294	4617	5057	5197
	Count	54	48	14	34	19	23	21	12	15
Water Temperature	Min	7.6	7.5	10.9	2.8	7.9	8.4	9.4	9.8	10.2
(degrees Celsius)	Avg	20.0	18.9	20.1	18.3	21.6	22.8	21.8	21.0	18.9
	Max	43	28.7	31.5	27.2	30.9	31.1	30.8	31.2	30.5
	Count	53	48	13	34	19	23	20	12	15
Dissolved Oxygen	Min	5.3	5.3	5.3	6.1	5.84	6	6.4	6.7	7.5
(mg/L)	Avg	8.08	7.84	8.04	8.43	8.77	8.18	8.90	8.60	9.18
	Max	11.7	11.7	10.5	12	11.7	10.6	10.7	10.4	11.5
	Count	53	48	13	34	19	23	20	12	15
	Min	5.31	6.28	6.74	5.24	6.8	6.5	5.81	4.53	6.28
pH	Avg	6.95	7.08	7.19	6.98	7.53	7.29	7.39	6.56	7.07
	Max	7.46	8.55	8.11	7.5	9.22	8.25	9.2	7.46	8.5
	Count	51	44	14	32	19	23	20	11	14
Conductivity	Min	2.65	61.67	83.93	11.47	73.17	11.17	51.1	42.9	33.4
(µS/cm)	Avg	142.0	153.1	139.3	68.0	122.9	106.0	99.5	75.4	67.9
	Max	352.8	783	359.4	173.3	398.3	155.2	171.2	137.4	132.4
	Count	51	47	13	32	19	23	21	12	15
Secchi Depth	Min	0.1	0.1	0.1	0.3	0.7	0.2	0.3	0.4	0.2
(m)	Avg	0.7	0.7	0.7	0.7	1.2	0.7	1.3	1.1	0.8
	Max	1.4	1.2	1.1	1.0	2.3	1.2	2.1	1.8	1.6
	Count	52	48	15	37	20	23	25	16	14
E. coli	Min	0	0	0	0	0	0	0	0	0
(CFU/100 mL)	Avg	123	123	67	115	37	19	19	33	98
	Max	933	500	400	1033	467	300	100	200	733

TABLE 6SUMMARY OF ADOPT-A-LAKE MONITORING DATA FOR LAKE JACKSON, 2014 – MARCH 2021

Source: Georgia AAS (2021)

## TABLE 7 CYANOBACTERIA FORECASTING MODEL RESULTS

PARAMETERS	MID-LAKE <sup>1</sup>	DAM Forebay
Inputs		
Chlorophyll a (ug/L)	7.83	7.92
Total Phosphorus (ug/L)	87	96
Nitrogen to Phosphorus molar ratio	72	52
Prediction Results		
<u>Cyanobacteria</u>		
Phycocyanin (ug/L)	2	2
Risk Level	Low Risk	Low Risk
Toxic Cyanobacteria		
Microcystin (ug/L)	0.00726	0.00683
Risk Level	Low Risk	Low Risk

<sup>1</sup>At confluence of Alcovy River and Yellow/South Rivers Model Source: Wilson et al. (2020)

TABLE 8	GEPD WATER (	<b>DUALITY MEASUREMENTS IN THE LLOY</b>	D SHOALS TAILRACE
I ADLL U	OLLD WHILK (	ZUALITI MILASUKEMENTS IN THE LLUI	D DHUALD I AILKAUL

DATE	WATER TEMPERATURE (DEGREES C)	DO (MG/L)	ΡН	Specific conductance (µs/cm)
1/27/2009	7.7	9.9	7.4	119
2/24/2009	9.8	11.2	7.4	136
3/31/2009	14.42	9.72	7.19	60
4/28/2009	18.7	7.8	6.8	83
5/26/2009	22	6.1	6.8	101
6/30/2009	25.3	5.7	6.5	101
7/28/2009	27.1	4.8	6.4	118
8/25/2009	28.2	6	6.6	138
9/29/2009	23.5	7	6.2	62
10/28/2009	16.4	8.2	7	60
11/30/2009	13.1	7.8	7	79
12/7/2009	10.4	11.3	6.7	61

Source: GEPD (2020)

TABLE 9GEPD WATER QUALITY MEASUREMENTS IN THE OCMULGEE RIVER AT HWY<br/>83

DATE	WATER TEMPERATURE (DEGREES C)	DO (MG/L)	ΡН	Specific Conductance (µs/cm)
01/11/2016	10.05	9.14	7.58	58.0
02/04/2016	9.96	10.02	6.46	69.0
03/03/2016	11.85	9.83	5.88	65.0
04/07/2016	17.31	7.25	7.27	81.0
05/10/2016	21.32	7.22	6.25	96.0
06/23/2016	26.96	6.70	6.80	119.1
07/13/2016	27.95	6.50	7.12	130.1
08/02/2016	29.44	6.47	7.08	147.0
09/06/2016	27.36	7.17	7.01	143.1
10/06/2016	24.07	7.70	7.42	155.0
11/01/2016	19.84	8.40	7.12	159.2
12/01/2016	15.49	8.83	6.92	170.6
01/23/2018	8.03	11.14	6.02	112.0
02/21/2018	14.11	9.80	7.12	70.2
03/14/2018	12.29	9.72	6.47	96.6
04/18/2018	17.12	8.95	6.92	99.1
05/10/2018	15.71	8.84	5.97	83.3
06/07/2018	25.47	7.29	6.30	79.5
07/26/2018	28.79	7.05	7.12	99.6
08/21/2018	27.47	7.12	6.98	87.1
10/04/2018	26.69	7.39	7.11	135.4
11/07/2018	17.61	8.66	7.07	117.8
12/12/2018	8.17	9.86	6.32	57.5

Source: GEPD (2020)

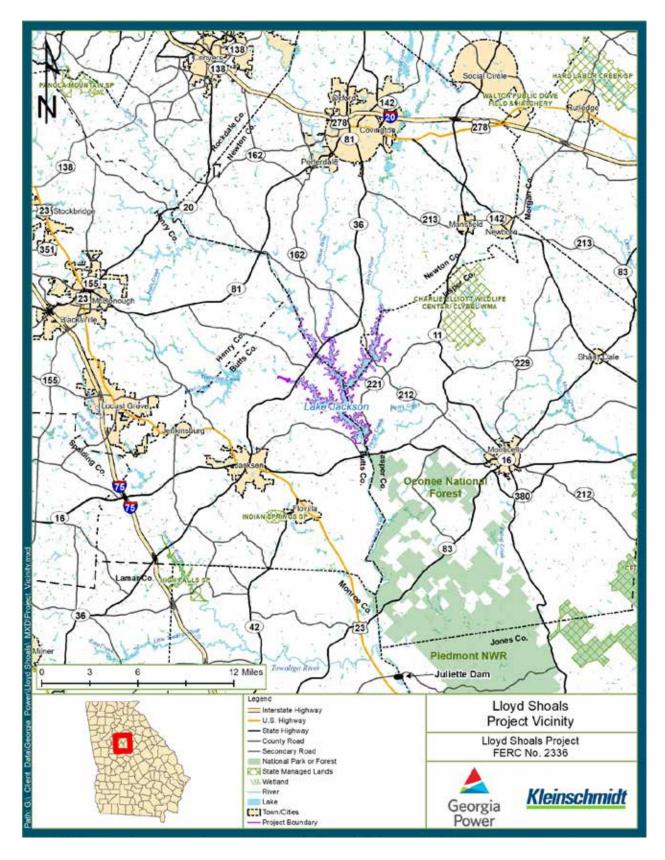


FIGURE 1 LLOYD SHOALS PROJECT VICINITY

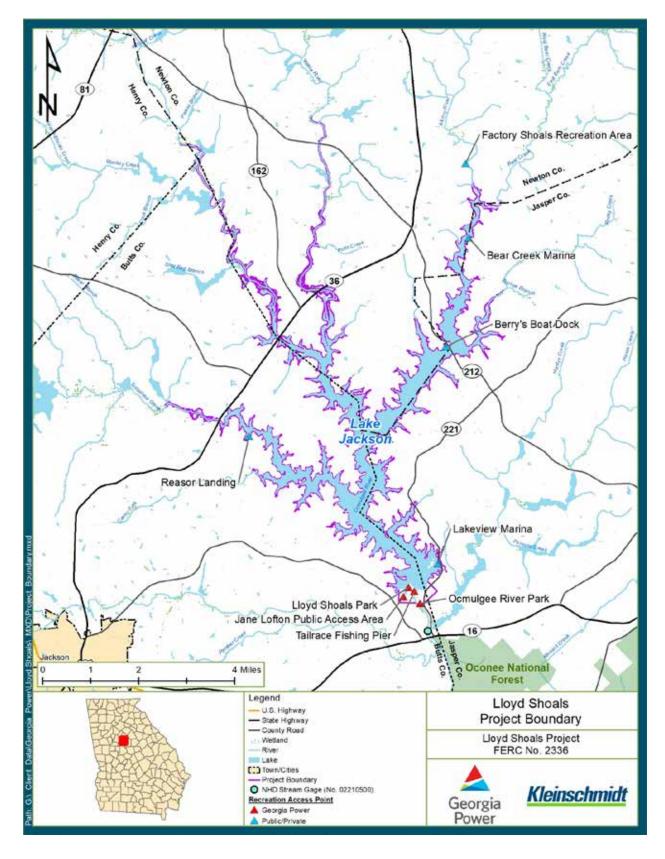
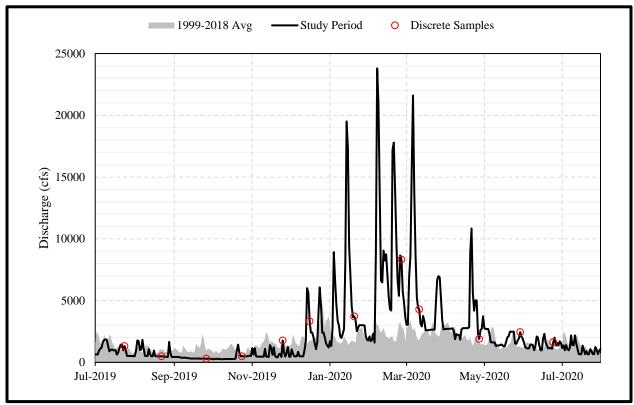


FIGURE 2 LLOYD SHOALS PROJECT BOUNDARY

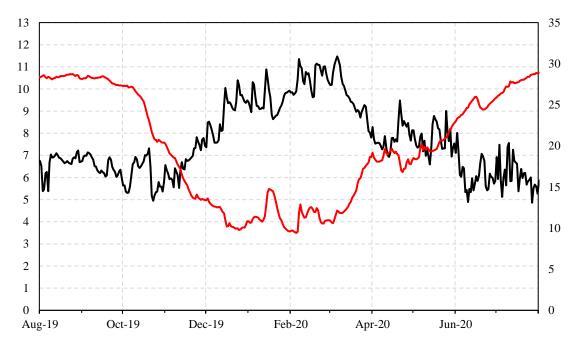


# FIGURE 3 LLOYD SHOALS TAILRACE MONITORING SITE



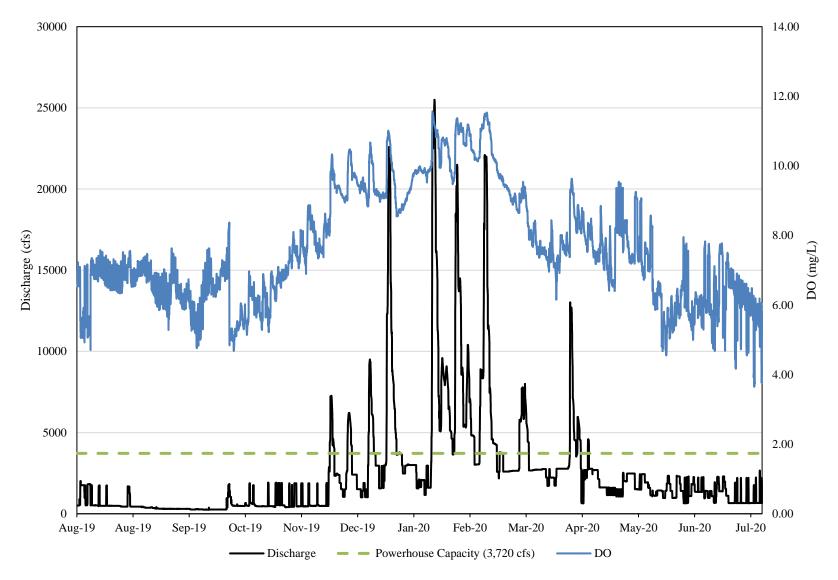
Source: USGS (2020)

# FIGURE 4 STUDY PERIOD AND LONG-TERM AVERAGE DAILY DISCHARGE FOR THE OCMULGEE RIVER AT JACKSON, GA



Source: Georgia Power

## FIGURE 5 LINE PLOT OF DAILY AVERAGE DO AND WATER TEMPERATURE FROM TAILRACE MONITOR



Source: Georgia Power

#### FIGURE 6 COMPARISON OF HOURLY PROJECT DISCHARGE AND DO MEASUREMENTS

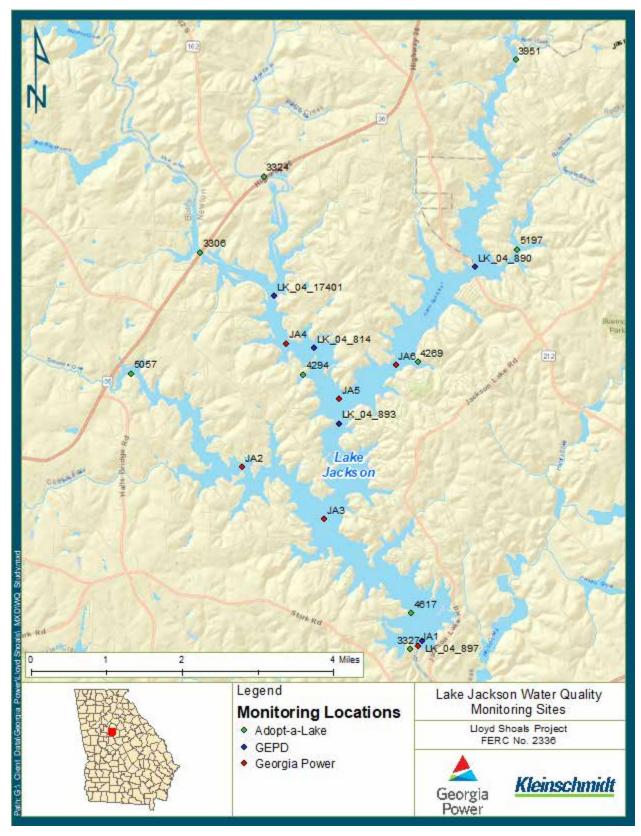
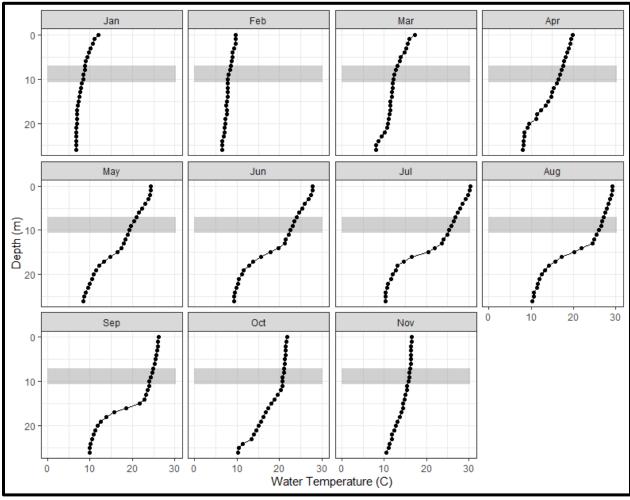


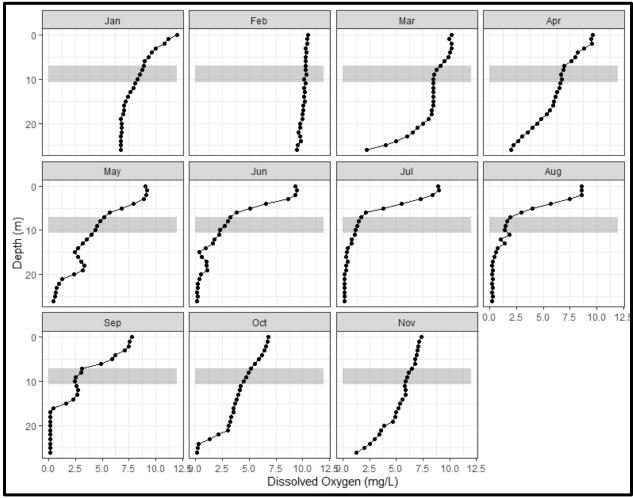
FIGURE 7 WATER QUALITY MONITORING LOCATIONS ON LAKE JACKSON



Source: Georgia Power

#### FIGURE 8 AVERAGE TEMPERATURE VALUES FROM VERTICAL PROFILES IN THE FOREBAY COLLECTED FROM 1986 – 2017

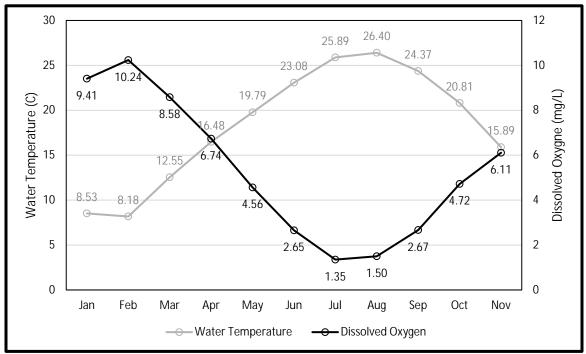
Note: Gray band indicates intake location in water column



Source: Georgia Power

#### FIGURE 9 AVERAGE DISSOLVED OXYGEN VALUES FROM VERTICAL PROFILES IN THE FOREBAY COLLECTED FROM 1986 – 2017

Note: Gray band indicates intake location in water column



Source: Georgia Power

#### FIGURE 10 AVERAGE WATER TEMPERATURE AND DISSOLVED OXYGEN FROM VERTICAL PROFILE MEASUREMENTS AT INTAKE DEPTH, 1986 - 2017

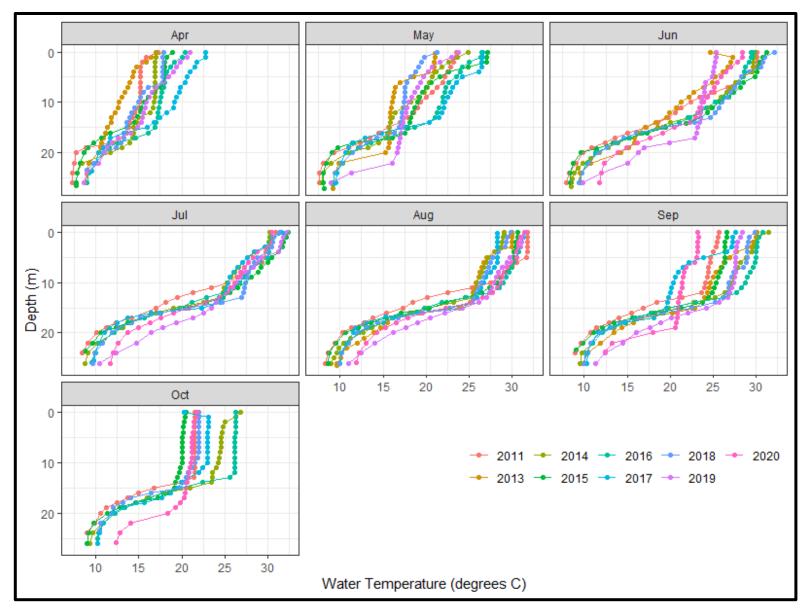


FIGURE 11 VERTICAL PROFILES OF WATER TEMPERATURE COLLECTED BY GEPD IN THE FOREBAY FROM 2011 - 2020

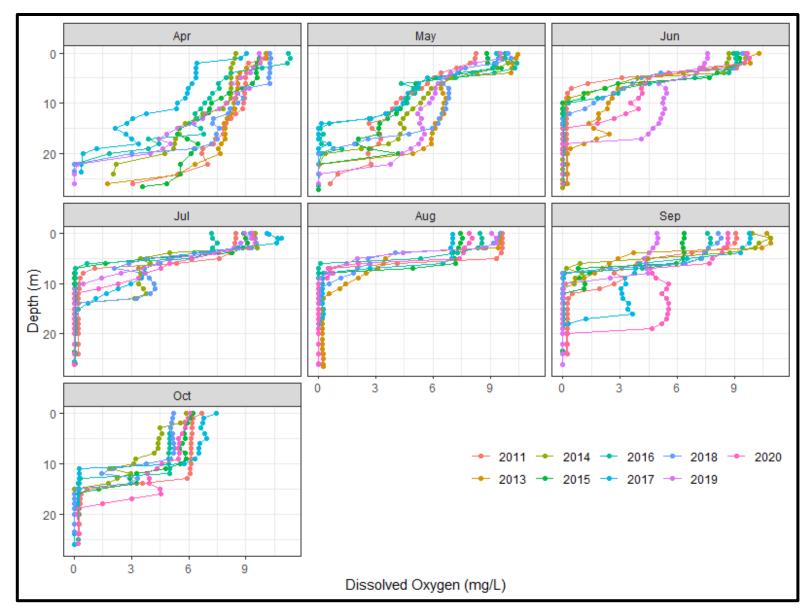


FIGURE 12 VERTICAL PROFILES OF DISSOLVED OXYGEN COLLECTED BY GEPD IN THE FOREBAY FROM 2011 - 2020

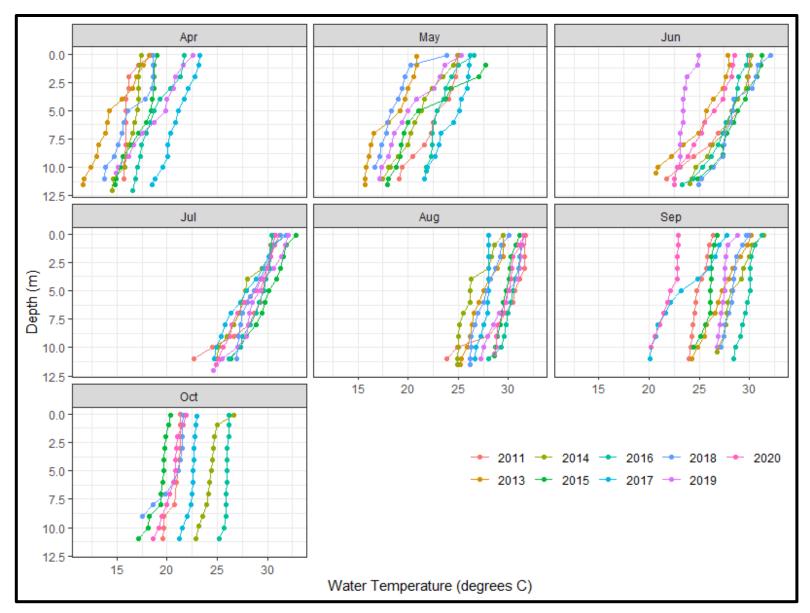


FIGURE 13 VERTICAL PROFILES OF WATER TEMPERATURE COLLECTED BY GEPD IN THE MIDLAKE FROM 2011 - 2020

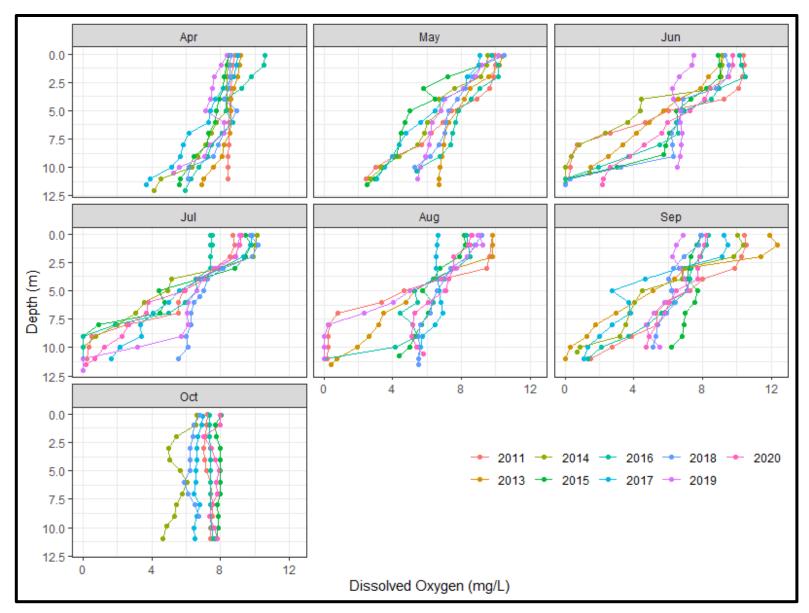


FIGURE 14 VERTICAL PROFILES OF DISSOLVED OXYGEN COLLECTED BY GEPD IN THE MIDLAKE FROM 2011 - 2020

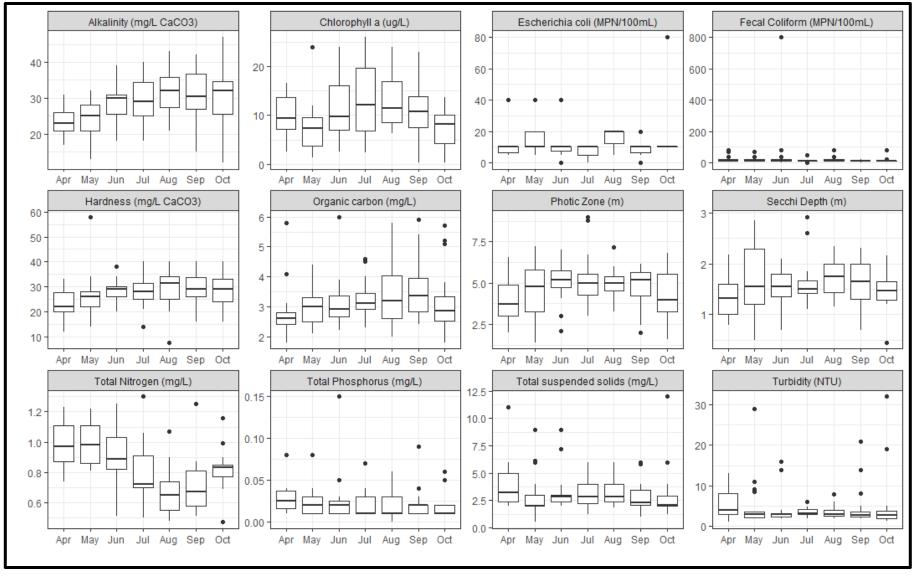


FIGURE 15 BOX PLOTS OF WATER CHEMISTRY RESULTS FROM SAMPLES COLLECTED IN THE FOREBAY BY GEPD FROM 2000 - 2020

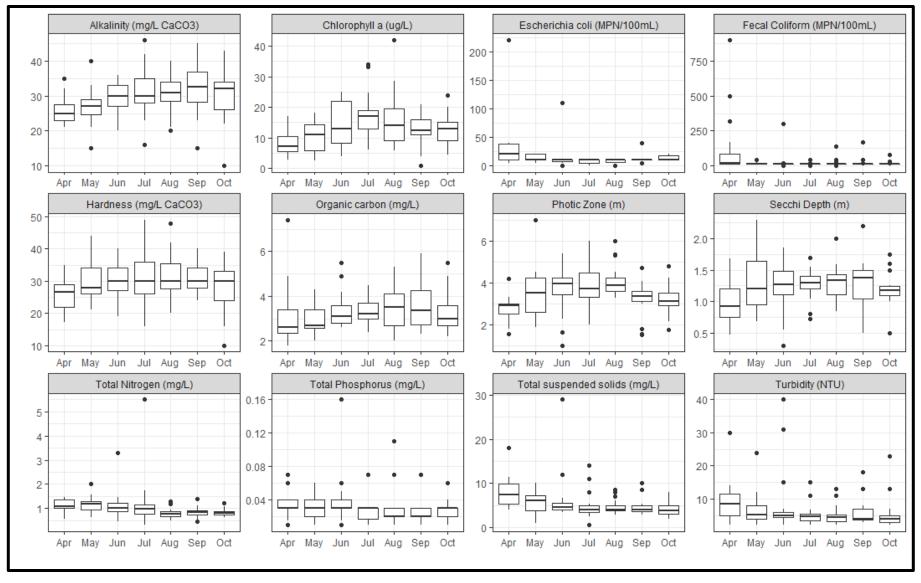


FIGURE 16 BOX PLOTS OF WATER CHEMISTRY RESULTS FROM SAMPLES COLLECTED IN THE MIDLAKE BY GEPD FROM 2000 - 2020



### **UPDATED STUDY REPORT**

# AMERICAN EEL ABUNDANCE AND Upstream Movements

LLOYD SHOALS HYDROELECTRIC PROJECT (FERC No. 2336)

Prepared with:



Lexington, South Carolina www.Kleinschmidtgroup.com

May 2021

#### UPDATED STUDY REPORT AMERICAN EEL ABUNDANCE AND UPSTREAM MOVEMENTS LLOYD SHOALS HYDROELECTRIC PROJECT (FERC No. 2336)

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#### UPDATED STUDY REPORT AMERICAN EEL ABUNDANCE AND UPSTREAM MOVEMENTS LLOYD SHOALS HYDROELECTRIC PROJECT (FERC No. 2336)

#### **1.0 INTRODUCTION**

This report updates the findings of the American Eel Abundance and Upstream Movements Study conducted for Federal Energy Regulatory Commission (FERC) relicensing of Georgia Power Company's (Georgia Power's) Lloyd Shoals Hydroelectric Project (FERC No. 2336) (Lloyd Shoals Project, the Project). The study was conducted according to the approved Study Plan for the Lloyd Shoals Project, which consists of Georgia Power's Revised Study Plan (Georgia Power 2019), the Study Plan Determination issued by FERC on May 20, 2019, and Georgia Power's Study Plan Amendment for American Eel Abundance and Upstream Movements filed on October 14, 2020. The study plan amendment extended the study period through June 2021 and modified the study area and sampling methods based on findings of the first year of eel sampling (2019-2020) and consultation with the National Marine Fisheries Service (NMFS) and U.S. Fish and Wildlife Service (FWS).

This report updates the initial study report filed on May 19, 2020 (Georgia Power 2020a), and the initial study report addendum filed on August 7, 2020 (Georgia Power 2020b), by compiling the results of all American Eel sampling completed since the beginning of the study in September 2019 through April 2021. An updated study report addendum, with the results of sampling completed in May and June 2021, will be filed in August 2021. Georgia Power will use the information generated by the study to evaluate the environmental effects of its proposed action in the Preliminary Licensing Proposal, which will be filed with FERC by August 3, 2021.

The 18-megawatt Lloyd Shoals Project consists of a dam, powerhouse, and 4,750-acre reservoir (Lake Jackson, or Jackson Lake) on the Ocmulgee River in Butts, Henry, Jasper, and Newton Counties, Georgia (Figure 1; Figure 2). Georgia Power operates the Project in a modified run-ofriver mode for generation during peak power demand hours to meet electrical system demand. Georgia Power is not proposing to make any major modifications to the Project under the new license. The Project does not occupy federal lands. The current license expires December 31, 2023.

#### **1.1 OBJECTIVE**

The goal of this study is to develop current baseline information on the abundance, life stages, size range, and timing of upstream movements of American Eel that approach Lloyd Shoals Dam within the project boundary. This information will enable FWS and NMFS to evaluate whether passage may be needed for American Eel at Lloyd Shoals Dam. The objectives of this study are:

- Objective 1 Identify the life stage and size range of American Eel migrating to Lloyd Shoals Dam.
- Objective 2 Identify the timing of upstream movements of American Eel migrating to Lloyd Shoals Dam in terms of seasonality and correlation to environmental variables, including discharge, water temperature, and the percent of moon illumination.
- Objective 3 Calculate indices of abundance of American Eel migrating to the Lloyd Shoals Project.

#### 1.2 STUDY AREA

The study area includes the mainstem Ocmulgee River from Lloyd Shoals Dam downstream about 1.4 river miles to the shoal complex immediately downstream of the Georgia Highway (Hwy) 16 bridge (Figure 3).

#### 2.0 STUDY METHODS

The study approach followed the approved Study Plan, as amended, including modifications to the study area and sampling methods proposed by Georgia Power based on results of the first year of study and consultation with NMFS and FWS. These modifications included extending the study period through June 2021, adding the shoals below the Hwy 16 bridge to the study area for backpack electrofishing, conducting nighttime visual (flashlight) surveys along the base of the spillway and tailrace shorelines, and conducting winter/spring nighttime boat electrofishing. In addition, during the initial Study Results Meeting in July 2020, NMFS requested that results from this study be compared to the American Eel catch results from fisheries investigations conducted in 1988 for the previous Lloyd Shoals relicensing (EA 1990).

Sampling was not conducted in July and August 2019 because water temperatures were greater than the 28°C temperature threshold set in FERC's Study Plan Determination, as measured at the Butts County Water and Sewer Authority water intake (July 1-24) and Georgia Power's continuous monitoring buoy in the tailrace area (July 24-August 31).

#### 2.1 ELECTROFISHING

Electrofishing sampling, including backpack and boat electrofishing as appropriate for depth and habitat conditions, was conducted once per month in September through December 2019 and in January and March 2020. Boat electrofishing could not be conducted in February 2020 due to high river flows associated with large rain events; average discharge for February 2020 was 8,240 cubic feet per second (cfs). Backpack electrofishing could not be conducted from December 2019 to March 2020, May to June 2020, and August 2020 due to high river flows (discharge greater than 1,500 cfs). No electrofishing was conducted in April 2020 due to COVID-19 health and safety concerns.

Boat electrofishing conducted between September 2019 and October 2020 was conducted during daylight hours and consisted of four 30-minute runs (totaling 2 hours of effort) during each sampling event to represent the range of boatable habitats available in the study area (> 2 ft water depth). The February 2021 event was conducted at night, in accordance with the study plan amendment. A Midwest Lake Electrofishing Systems (MLES) Elite Series Boat (16 foot; 60 HP outboard), equipped with an MLES Infinity control box and powered by 6,750-watt generator, was used for all boat electrofishing. The boat electrofisher was operated in pulsed direct current

(DC) mode, with a pulse width of 30 Hz, with a duty cycle of 25 percent, and 425 volts. During each run, the boat was maneuvered slowly downstream along the shoreline while stunned eels were collected by two netters. Eels that could not be netted were noted on data sheets. All fish collected were held in a live well for processing.

Backpack electrofishing was conducted using a Smith-Root Model LR20 unit in wadeable shoals, shallow pools and backwaters, along shorelines, and in shallow pools near the base of the spillway using a standard backpack electrofisher for one hour of effort. Beginning in July 2020, backpack electrofishing efforts were concentrated in the shoal complex downstream of Hwy 16 (Georgia Power 2020b). The backpack electrofisher was operated in pulsed DC mode, with a pulse width of 60 Hz, a duty cycle of 25-50 percent, and a voltage of 200-250 volts. All backpack electrofishing was conducted under daylight conditions with two individuals netting fish.

#### 2.2 TRAPPING

Eel trapping was conducted using cylindrical 9-inch (in) by 31-in galvanized steel wire traps with 0.25-in mesh and 2-in diameter entrance openings on each end. Traps were baited with canned sardines and deployed in various locations around the tailrace area within 0.25 mi downstream of the dam (Figure 3). Traps were deployed in late afternoon and retrieved the following morning for two consecutive days per month in September through December 2019, and January 2020 through April 2021. Sampling could not be conducted in February 2020 due to high river flows associated with large rain events. Several traps were stolen during the course of sampling, and others were subjected to tampering (e.g., trap pulled out of water and left on Tailrace Fishing Pier; trap pulled out of water and left on riverbank).

A ramp trap was deployed on the west bank of the tailrace approximately 150 feet downstream of the Lloyd Shoals powerhouse during July 2020. High flows following a September 2020 storm event resulted in damage to the ramp trap. The ramp trap was repaired and redeployed in April 2021.

#### 2.3 FLASHLIGHT SURVEYS

Nighttime observations using flashlights began in June 2020 to enhance detection of eels migrating to the base of the dam in the tailrace and spillway area (Kleinschmidt 2020b).

Flashlight surveys were performed near the base of Lloyd Shoals Dam, including shorelines within the tailrace channel and spillway area and shallow pools along the base of the spillway. Surveys were conducted monthly for a minimum of 1 person-hour per night on two consecutive nights and commenced at least one hour after sunset. When eels were detected, sampling was conducted twice per month.

#### 2.4 TAGGING

All captured eels were anesthetized with Tricaine Methanesulfate (MS-222), dosed at approximately 150 milligrams per liter, measured for total length in millimeters (mm), and weighed to the nearest gram (g). Captured eels greater than 250 mm total length were implanted with an 8-mm x 1.44-mm, 30-milligram passive integrated transponder (PIT) tag (Biomark HPT8, 134.2 kHz) in the dorsal musculature. Tag numbers were recorded on data sheets along with the length, weight, and capture location.

#### 2.5 DATA ANALYSIS

Data for environmental variables, including river discharge, water temperature, and percent of moon illumination, were collected for the sampling periods for correlation to eel catch. Discharge data was obtained from the U.S. Geological Survey gage located about 1 mile downstream (No. 02210500, Ocmulgee River near Jackson, Georgia). Water temperature data was obtained from the USGS gage on the Ocmulgee River at Hawkinsville (USGS No. 02215000) and the continuous tailrace monitor that was in place through July 2020 for Georgia Power's Water Resources Study (also a component of the approved Study Plan). A comparison of daily average water temperature data collected from the Hawkinsville gage and the continuous tailrace monitor between August 2019 and April 2020 indicated no statistical difference between the two (t = 0.802, df = 1, p = 0.211). Water temperatures from August 2020 through April 2021 were obtained from the Butts County Water and Sewer Authority, as measured at their municipal water intake on the Ocmulgee River, approximately 0.7 mile downstream of Lloyd Shoals Dam.

The continuous tailrace monitor consisted of a YSI EXO 3 multiparameter water quality monitor suspended at a depth of 1 meter and set to record water temperature and other parameters at hourly intervals. Readily available percent of moon surface illumination data was obtained online for the last day of each sampling event (Time and Date AS 2020).

The number of eels captured by date was tabulated for the entire sampling period. The eel catch by date was also evaluated for correlation to river discharge, water temperature, and percent of moon surface illumination. A population estimate was calculated using the Schnabel index (Schnabel 1938) according to the equation:

$$N = \frac{\sum_{i=1}^{m} M_i C_i}{\sum_{i=1}^{m} R_i}$$

Where  $M_i$  = the total number of previously marked animals at time *i*,  $C_i$  = the number caught at time *i*, and  $R_i$  = the number of marked animals caught at time *i*.

#### 3.0 RESULTS

A total of 125 American Eels were captured or observed over 19 sampling events between September 2019 and April 2021; 87 eels were captured (Table 1). Seventy-eight percent of the captured eels were caught during backpack electrofishing, 21 percent were caught during boat electrofishing, and 1 percent was caught via trapping. The total length of captured eels ranged from 144 mm to 635 mm, with the largest proportion falling within the 251-300 mm size range (Figure 4). River discharge during sampling events ranged from 299 to 3,420 cfs, and water temperature ranged from 8.9 to 28.3°C. Average water temperatures were generally within the 10-28°C range from October 2019 through April 2021, although temperatures in July and August 2020 were slightly above 28°C (Table 2; Figure 5). There were no correlations between eel catch and water temperature, discharge, or moon illumination, although this is likely due to low catch rates and limitations to electrofishing accessibility at higher river flows.

Backpack electrofishing catch rates of eels in this study were slightly lower than those experienced during a previous study in 1988 using similar methods (EA Engineering, Science, and Technology, Inc. [EA] 1990). River flows during sampling events in the previous study were much lower than those experienced in this study (Figure 6). The lower river flows during the previous study likely increased electrofishing effectiveness and eel catchability. However, seasonal trends in backpack electrofishing abundance were similar, with the highest catch rates in the spring and summer (Table 3). Boat electrofishing fishing catch rates were higher during the current study.

Of 76 eels tagged to date, only a single eel, originally captured and tagged on October 24, 2019 (375 mm TL), was recaptured during this study (November 5, 2020; 518 mm TL). Despite only a single recapture, the Schnabel index was used to estimate abundance in the study area. This analysis yielded an estimate of 3,145 individuals, with upper and lower 95 percent confidence limits of 61,667 and 591 individuals, respectively.

Eleven eels were detected during flashlight surveys in pools at the base of the spillway in June-July and December 2020, and in March-April 2021. All but two of these eels were encountered in the eastern-most pool along the base of the spillway. The estimated total length of these eels ranged from about 130 to 250 mm. During the October 2019 sampling event, all captured fish were identified to document all species that occur in the tailwater. Twenty-four species were documented. Dominant species included Redbreast Sunfish, Bluegill, Spotted Bass, Spotted Sucker, Gizzard Shad, and Largemouth Bass (Table 4).

#### 4.0 SUMMARY

Catch rates of American Eel in this study were slightly lower than those reported in a previous study in 1988 using similar electrofishing methods (EA Engineering, Science, and Technology, Inc. [EA] 1990), but seasonal trends were similar, and in both studies, the majority of eels were captured using backpack electrofishing. Peak abundance in the previous study occurred in June, but flows were too high for backpack electrofishing in June 2020. Peak abundance in the current study occurred in July 2020, followed by April 2021. High river flows in winter and early spring of 2020 may have negatively impacted the likelihood of capturing eels.

The previous study found backpack electrofishing to be more effective than boat electrofishing at capturing eels (EA 1990). Backpack electrofishing effectiveness in this study was improved by shifting efforts to the shoal complex immediately downstream of Hwy 16, where habitats were more accessible to backpack methods and where previous sampling events were focused.

Eels captured in the current study ranged from 144 to 635 mm total length. Based on a previous study in the Altamaha River, American Eel within this size range may be between one to 10 years old (Helfman et al 1984). This indicates that American Eel are continuing to recruit into the Lloyd Shoals tailwater area. Because only a single eel was recaptured, the population estimate generated using the Schnabel index should be interpreted with caution. If sampling during May and June 2021 yield additional recaptures, a revised estimate of abundance will be calculated.

The flashlight surveys detected young, upstream migrant eels in pools at the base of the spillway, primarily on the eastern side, in June-July and December 2020, and in March-April 2021.

Georgia Power will prepare an addendum to this study report that updates the results to include the planned May-June 2021 sampling events, and will file the addendum in August 2021.

#### 5.0 **REFERENCES**

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- Time and Date AS. 2020. Moon illumination data for Lloyd Shoals Dam. Available: <u>https://www.timeanddate.com/moon/@33.3156,-83.8408</u>. Accessed April 30, 2020.

Date	Length	Weight	Tag Number	Capture Method	Notes
10/24/2019	346	69	928F126058800499	Backpack	
10/24/2019	375	90	982F126058800404	Boat	
11/25/2019	200*			Boat	Not captured; length estimated
1/20/2020	299	45	982F126058800456	Boat	
1/20/2020	311	46	982F126058800424	Boat	
1/20/2020	300*			Boat	Not captured; length estimated
1/20/2020	300*			Boat	Not captured; length estimated
1/20/2020	300*			Boat	Not captured; length estimated
1/20/2020	450*			Boat	Not captured; length estimated
1/20/2020	450*			Boat	Not captured; length estimated
3/11/2020	241	21	982F126058800413	Boat	
5/29/2020	265	29	982F126058800481	Boat	
5/29/2020	294	38	982F126058800482	Boat	
5/29/2020	440	181	982F126058800492	Boat	
5/29/2020	575	468	982F126058800489	Boat	
5/29/2020	300*			Boat	Not captured; length estimated
5/29/2020	300*			Boat	Not captured; length estimated
5/29/2020	300*			Boat	Not captured; length estimated
5/29/2020	300*			Boat	Not captured; length estimated
5/29/2020	450*			Boat	Not captured; length estimated
6/24/2020	300*			Boat	Not captured; length estimated
6/24/2020	300*			Boat	Not captured; length estimated
6/24/2020	300*			Boat	Not captured; length estimated
6/24/2020	130*			Flashlight	Not captured; length estimated
6/24/2020	200*			Flashlight	Not captured; length estimated
6/24/2020	200*			Flashlight	Not captured; length estimated
7/22/2020	184	10	Not tagged	Backpack	Not tagged - too small
7/22/2020	200	16	Not tagged	Backpack	Not tagged - too small
7/22/2020	208	15	982F126058800468	Backpack	
7/22/2020	212	17	982F126058800496	Backpack	
7/22/2020	212	17	982F126058800466	Backpack	
7/22/2020	231	23	982F126058800493	Backpack	
7/22/2020	267	33	982F126058800448	Backpack	
7/22/2020	268	34	982F126058800421	Backpack	
7/22/2020	277	37	982F126058800416	Backpack	
7/22/2020	278	40	982F126058800429	Backpack	
7/22/2020	292	47	982F126058800418	Backpack	
7/22/2020	295	49	982F126058800487	Backpack	
7/22/2020	335	71	982F126058800476	Backpack	

# TABLE 1AMERICAN EELS OBSERVED OR CAPTURED IN THE STUDY AREA BETWEEN<br/>SEPTEMBER 2019 AND APRIL 2021

Date	Length	Weight	Tag Number	Capture Method	Notes
7/22/2020	345	85	982F126058800467	Backpack	
7/22/2020	414	169	982F126058800439	Backpack	
7/22/2020	418	164	982F126058800460	Backpack	
7/22/2020	433	133	982F126058800451	Backpack	
7/22/2020	460	225	982F126058800419	Backpack	
7/22/2020	541	343	982F126058800437	Backpack	
7/22/2020	232	23	982F126058800401	Boat	
7/22/2020	310	60	982F126058800484	Boat	
7/22/2020	358	98	982F126058800406	Boat	
7/22/2020	230*			Backpack	Not captured; length estimated
7/22/2020	230*			Backpack	Not captured; length estimated
7/22/2020	230*			Backpack	Not captured; length estimated
7/22/2020	300*			Backpack	Not captured; length estimated
7/22/2020	300*			Backpack	Not captured; length estimated
7/22/2020	300*			Backpack	Not captured; length estimated
7/22/2020	300*			Backpack	Not captured; length estimated
7/22/2020	230*			Boat	Not captured; length estimated
7/22/2020	300*			Boat	Not captured; length estimated
7/22/2020	300*			Boat	Not captured; length estimated
7/22/2020	300*			Boat	Not captured; length estimated
7/22/2020	200*			Flashlight	Not captured; length estimated
7/22/2020	194			Trap	Not tagged - too small
8/12/2020	210	16		Boat	Not tagged - too small
8/12/2020	470	297	982F126058800475	Boat	
9/23/2020	250*			Boat	Not captured; length estimated
9/23/2020	200*			Boat	Not captured; length estimated
10/2/2020	272		982F126058800471	Backpack	Scale Broken; no weight
10/2/2020	299		982F126058800402	Backpack	Scale Broken; no weight
10/2/2020	359		982F126058800415	Backpack	Scale Broken; no weight
10/2/2020	393		982F126058800469	Backpack	Scale Broken; no weight
10/2/2020	425		982F126058800434	Backpack	Scale Broken; no weight
10/2/2020	462		982F126058800478	Backpack	Scale Broken; no weight
10/2/2020	539		982F126058800453	Backpack	Scale Broken; no weight
10/2/2020	550		982F126058800436	Backpack	Scale Broken; no weight
11/5/2020	408		982F126058800486	Boat	, , ,
11/5/2020	492		982F126058800473	Boat	
11/5/2020	518		982F126058800404	Boat	Recapture
11/6/2020	257	25	982F126058800431	Backpack	r
11/6/2020	305	43	982F126058800449	Backpack	
11/6/2020	325	50	982F126058800427	Backpack	
11/6/2020	330	50	982F126058800405	Backpack	

Date	Length	Weight	Tag Number	Capture Method	Notes
11/6/2020	460	168	982F126058800480	Backpack	
11/6/2020	460	197	982F126058800420	Backpack	
12/12/2020	194	12		Backpack	Not tagged - too small
12/12/2020	175*			Flashlight	Not captured; length estimated
1/23/2021	521	130	982F126058800411	Backpack	
1/23/2021	325	20	982F126058800428	Backpack	
1/23/2021	310	26	982F126058800412	Backpack	
2/10/2021	372	67	982F126058800485	Boat	
2/10/2021	198	8		Boat	Not tagged - too small
2/10/2021	287	11	982F126058800403	Boat	
2/11/2021	246	14	982F126058800477	Backpack	
2/11/2021	412	60	982F126058800440	Backpack	
2/11/2021	195	7		Backpack	Not tagged - too small
3/12/2021	256	31	982F126058800474	Backpack	
3/12/2021	635	428	982F126058800463	Backpack	
3/12/2021	250	21	982F126058800465	Backpack	
3/12/2021	250*			Flashlight	Not captured; length estimated
4/20/2021	328	60	982F126058800445	Backpack	
4/20/2021	335	81	982F126058800450	Backpack	
4/20/2021	215	23	982F126058800446	Backpack	
4/20/2021	255	34	982F126058800430	Backpack	
4/20/2021	275	33	982F126058800495	Backpack	
4/20/2021	272	48	982F126058800433	Backpack	
4/20/2021	286	36	982F126058800407	Backpack	
4/20/2021	294	49	982F126058800498	Backpack	
4/20/2021	230	24	982F126058800464	Backpack	
4/20/2021	246	26	982F126058800458	Backpack	
4/20/2021	187	13		Backpack	Not tagged - too small
4/20/2021	144	4		Backpack	Not tagged - too small
4/20/2021	464	135	982F126058800441	Backpack	
4/20/2021	301	53	982F126058800408	Backpack	
4/20/2021	255	28	982F126058800410	Backpack	
4/20/2021	196	15		Backpack	Not tagged - too small
4/20/2021	271	41	982F126058800457	Backpack	
4/20/2021	360	87	982F126058800459	Backpack	
4/20/2021	381	125	982F126058800423	Backpack	
4/20/2021	371	104	982F126058800417	Backpack	
4/20/2021	341	59	982F126058800462	Backpack	
4/20/2021	214	15		Backpack	Not tagged - too small
4/20/2021	165	7		Backpack	Not tagged - too small
4/20/2021	343	55	982F126058800414	Backpack	

Date	Length	Weight	Tag Number	Capture Method	Notes
4/20/2021	175*			Flashlight	Not captured; length estimated
4/20/2021	175*			Flashlight	Not captured; length estimated
4/20/2021	175*			Flashlight	Not captured; length estimated
4/20/2021	175*			Flashlight	Not captured; length estimated
4/20/2021	175*			Flashlight	Not captured; length estimated

\* Not captured.

	Moon		WATER	TOTAL EELS CAPTURED OR OBSERVED			Observed
	(%	DISCHARGE	TEMPERATURE				FLASHLIGHT
DATE	VISIBLE)	(CFS)	(°C)	BOAT	BACKPACK	TRAP	SURVEYS
09/27/2019	1.9	299	27.4	0	0	0 <sup>3</sup>	NA
10/25/2019	9.3	493	20.8	1	1	0 <sup>3</sup>	NA
11/26/2019	0.1	1,288	13.7	1	0	0 <sup>3</sup>	NA
12/17/2019	69.9	2,870	10.2	0	$NSF^1$	$0^{3}$	NA
01/21/2020	11	3,565	13.6	6	NSF	0 <sup>3</sup>	NA
03/12/2020	89.9	3,020	13.9	1	NSF	0	NA
04/10/2020	81.1	2,230	20.2	$NSC^2$	NSC	0	NA
05/29/2020	48.4	2,440	22.3	10	NSF	0	NA
06/24/2020	14.5	1,640	26.5	3	NSF	0	3
07/22/2020	5.7	658	28.2	7	26	1	1
08/12/2020	42.4	1,710	28.3	2	NSF	0	0
9/23/2020	49.0	2,640	22.8	2	0	0	0
10/2/2020	99.7	1,040	22.2	3	8	0	0
11/6/2020	71.8	1,070	19.7	NA	6	0	0
12/12/2020	5.9	1,110	14.3	NA	1	0	1
01/23/2021	78.6	1,150	11.8	NA	3	0	0
02/11/2021	0.2	1,930	12.9	3	3	0	0
03/12/2021	0.7	1,490	15.9	NA	3	0	1
04/20/2021	57.6	1,190	19.6	NA	24	0 <sup>3</sup>	5

 TABLE 2
 Summary of Environmental and Capture Data From Eel Study Sampling Events

 $^{1}$  NSF = not sampled due to high flows

 $^{2}$  NSC = not sampled due to COVID-19

<sup>3</sup> Traps vandalized

	CPUE (eel/hr)				
	EA 1990	Georgia Power 2019 - 2021			
Backpack Electrofishing					
Spring	14.6	9.0			
Summer	37.4	26.0			
Fall	5.4	3.0			
Winter	1.4	2.3			
Boat Electrofishing					
Spring		2.8			
Summer	1.4	2.0			
Fall		0.8			
Winter	0.6	1.5			
Lengths (mm) and Life Stages Present					
Minimum	168	144			
Maximum	825	635			
Mean	343	324			
Standard Deviation	95	100			
Life Stages	juveniles, adults	juveniles, adults			

#### TABLE 3 COMPARISON OF AMERICAN EEL CATCH METRICS TO PREVIOUS STUDY

#### TABLE 4 Summary of Non-Eel Fish Species Captured in October 2019

Common Name	RANGE OF Total Length (mm)	Number Captured	Percent Abundance
Redbreast Sunfish	46 - 191	67	21.0%
Bluegill	36 - 216	55	17.2%
Spotted Bass	83 - 521	39	12.2%
Spotted Sucker	136 - 486	36	11.3%
Gizzard Shad	283 - 440	25	7.8%
Largemouth Bass	125 - 558	25	7.8%
Lepomis sp.	35 - 112	18	5.6%
Redear Sunfish	160 - 330	9	2.8%
Yellow Bullhead	57 - 245	6	1.9%
Golden Redhorse	389 - 512	5	1.6%
Longear Sunfish	122 - 162	5	1.6%
Blackbanded Darter	51 - 76	4	1.3%
Ocmulgee Shiner	64 - 98	4	1.3%
Blue Catfish	572 - 708	3	0.9%
Longnose Gar	311 - 924	3	0.9%
Striped Jumprock	485 - 493	3	0.9%
Common Carp	655 - 765	2	0.6%

Common Name	Range of Total Length (mm)	Number Captured	Percent Abundance
Green Sunfish	77 - 83	2	0.6%
Brown Bullhead	71 - 125	2	0.6%
Brassy Jumprock	398	1	0.3%
Flathead Catfish	465	1	0.3%
Grass Carp	928	1	0.3%
Snail Bullhead	206	1	0.3%
Spottail Shiner	93	1	0.3%
Warmouth	147	1	0.3%

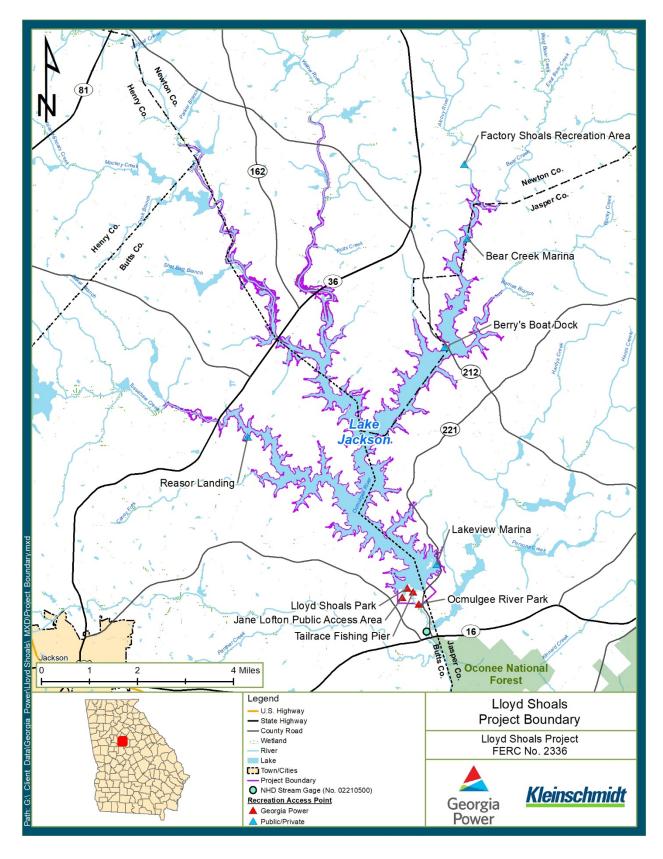


FIGURE 1 LLOYD SHOALS PROJECT BOUNDARY

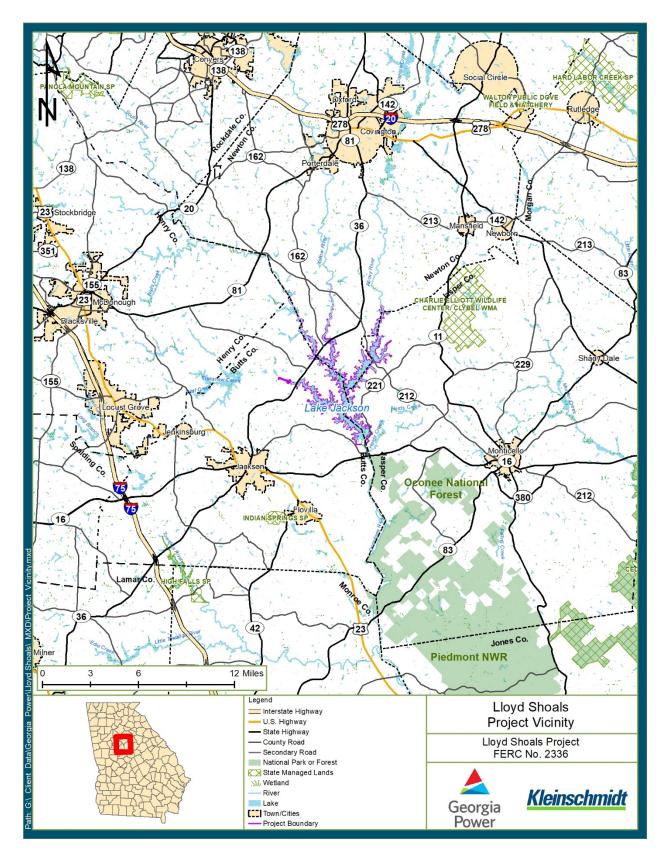
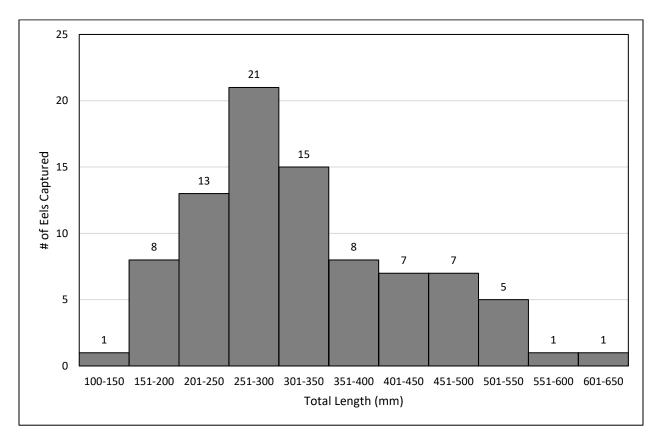


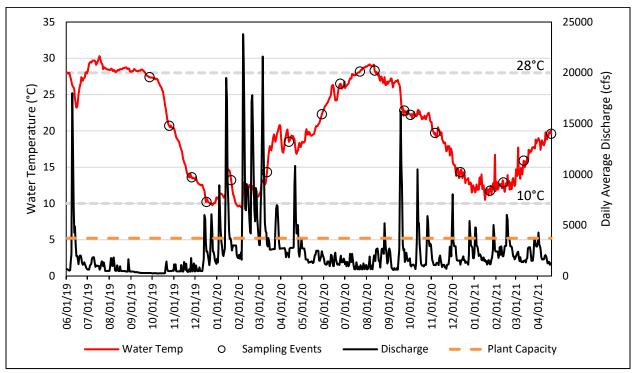
FIGURE 2 LLOYD SHOALS PROJECT VICINITY



#### FIGURE 3 AMERICAN EEL STUDY AREA

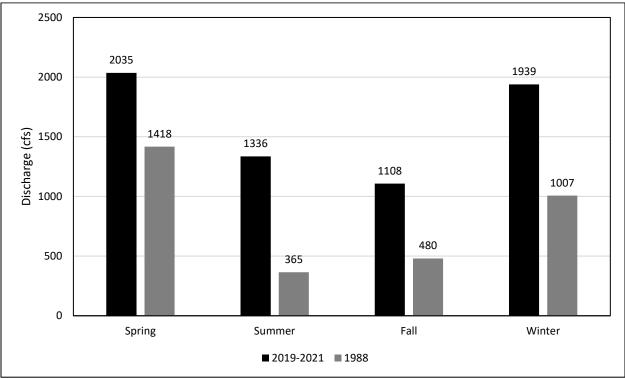






Sources: USGS (discharge); Georgia Power, Butts County Water and Sewer Authority (water temperature)

#### FIGURE 5 SAMPLING EVENTS, DAILY AVERAGE DISCHARGE, AND WATER TEMPERATURE



Source: USGS

FIGURE 6 RIVER DISCHARGE DURING SAMPLING EVENTS IN THIS STUDY AND PREVIOUS (1988) STUDY



# **UPDATED STUDY REPORT**

# **RECREATION AND LAND USE**

LLOYD SHOALS HYDROELECTRIC PROJECT (FERC No. 2336)

Prepared with:



Lexington, South Carolina www.Kleinschmidtgroup.com

May 2021

# UPDATED STUDY REPORT RECREATION AND LAND USE LLOYD SHOALS HYDROELECTRIC PROJECT (FERC NO. 2336)

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# UPDATED STUDY REPORT RECREATION AND LAND USE LLOYD SHOALS HYDROELECTRIC PROJECT (FERC No. 2336)

# **1.0 INTRODUCTION**

This report updates the results of the Recreation and Land Use Study conducted for Federal Energy Regulatory Commission (FERC, the Commission) relicensing of Georgia Power Company's (Georgia Power's) Lloyd Shoals Hydroelectric Project (Lloyd Shoals Project, the Project) (FERC No. 2336). The study was conducted according to the approved Study Plan for the Lloyd Shoals Project, which consists of Georgia Power's Revised Study Plan (Georgia Power 2019), the Study Plan Determination issued by FERC on May 20, 2019, and Georgia Power's Proposed Study Plan Amendment for Recreation and Land Use filed on October 14, 2020. This report updates the initial study report filed on May 19, 2020 by incorporating the results of recreation surveys and user counts completed in spring 2021. Georgia Power will use the information generated by the study to evaluate the environmental effects of its proposed action in the Preliminary Licensing Proposal, which will be filed with FERC by August 3, 2021.

The Lloyd Shoals Project is an existing 18-megawatt project that consists of a dam, powerhouse, and 4,750-acre reservoir (Lake Jackson or Jackson Lake) on the Ocmulgee River in Butts, Henry, Jasper, and Newton counties, Georgia. Georgia Power is not proposing to make any major modifications to the Project under the new license. The Project does not occupy federal lands. The current license expires December 31, 2023.

Georgia Power proposes to continue operating the Lloyd Shoals Project as currently operated. The Pre-Application Document (PAD) describes the existing project facilities and current operations and presents information characterizing the affected environment (Georgia Power 2018). Scoping Document 2 (FERC 2018) summarizes the environmental issues identified during FERC's public scoping process pursuant to the National Environmental Policy Act (NEPA).

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#### 1.1 STUDY PLAN AMENDMENT

As set forth in the approved study plan, Georgia Power originally planned to conduct recreation surveys on five days in 2019-2020, with the two final surveys planned for early spring 2020. Due to federal and state requirements issued in response to the COVID-19 pandemic, the final two surveys were cancelled in 2020.

In its comments on the study plan results dated September 14, 2020, the Georgia Department of Natural Resources (GDNR) Wildlife Resources Division recommended that the spring recreation surveys cancelled in 2020 be completed in spring 2021. Further, should the pandemic continue to impede opportunities to conduct on-site interviews, GDNR recommended that other standardized techniques be considered for filling information gaps.

Per the FERC-approved study plan amendment filed October 14, 2020, Georgia Power proposed to rescheduled and completed the final two recreation surveys in spring 2021 according to on-site survey methodology in the approved Study Plan, with provisions for using comment-card drop boxes in lieu of in-person interviews should COVID-19 restrictions continue into spring 2021.

#### **1.2 OBJECTIVES**

The goal of this study was to develop information for characterizing existing recreation and land use at the Project and evaluate recreation and land use issues identified during FERC's public scoping process pursuant to NEPA that have a nexus with project operations.

The specific objectives of this study were to:

- Review existing information to describe existing recreation and land use in the Lloyd Shoals project area.
- Characterize the effects of continued project operation on recreational opportunities at the Project.
- Characterize existing recreational capacity and usage on Lake Jackson and in the Lloyd Shoals tailrace area.
- Evaluate the adequacy of existing recreational facilities to meet current and future recreational demand.
- Evaluate the adequacy of the existing Shoreline Management Program to address land use practices, including erosion, and protect environmental resources within the project boundary.

#### 1.3 STUDY AREA

The study area included: the project boundary extending around Lake Jackson and the Lloyd Shoals tailrace area, including the four project recreation facilities; the four counties directly adjacent to the Project (Butts, Henry, Jasper, and Newton counties) (Figure 1 and Figure 2); and 20 other counties in a larger region around the Project for describing regional recreation opportunities and analyzing future recreational demands based on counties of origin of surveyed users of the project recreation facilities.

The study area for the land use assessment included the project boundary and a zone extending to 2,000 ft beyond the project boundary to encompass a conservatively large area for characterizing existing land use around the Project, including the preparation of a land use map.

The project boundary generally follows the full-pool elevation contour of 530 feet (ft) plant datum (PD)<sup>1</sup> except in some areas where it follows metes-and-bounds property lines, including areas for public recreation and around the powerhouse. Lake Jackson has 135 miles of shoreline and extends upstream from the dam about 13 river miles into the South and Yellow Rivers each, 11 miles into the Alcovy River, and 8 miles into Tussahaw Creek.

Georgia Power maintains four project recreation facilities within the project boundary, including Lloyd Shoals Park, Lloyd Shoals Tailrace Fishing Pier, Ocmulgee River Park, and the Jane Lofton Public Access Area (Figure 3). The project boundary extends downstream of Lloyd Shoal Dam approximately 0.5 miles to encompass Ocmulgee River Park.

<sup>&</sup>lt;sup>1</sup> Plant datum = mean sea level elevation (NAVD88) + 0.45 feet.

# 2.0 METHODOLOGY

#### 2.1 RECREATION ASSESSMENT

The study approach for completing the Recreation and Land Use Study included analyzing existing and new information and data to identify recreational usage trends and recreation demand. Existing recreation and land use in the project study area was described based on review of existing information sources; analysis of the most recent recreational use information gathered by Georgia Power (2015a) in 2014 for the 2015 Form 80; and review of available fishing tournament information. In addition, recreation field surveys were conducted on five days in 2019 and 2021. This data was used to supplement and refine the existing recreation use data from the 2015 Form 80.

Current and future recreation needs also were reviewed in the Georgia Statewide Comprehensive Outdoor Recreation Plan (SCORP) (Georgia State Parks 2016) and applicable regional plans for the three regional commissions representing the four counties in which the Project is located.

#### 2.1.1 2015 FORM 80 DATA ANALYSIS

Annual recreation use of the project reservoir was estimated by analyzing data collected in 2014 for the development of the 2015 Form 80, including the Article 405 Recreation Report completed in 2015 (Georgia Power 2015a). When completing the Form 80, Georgia Power utilized a variety of recreational use sampling methods including trail cameras, traffic counters, attendance records, staff observations, visitor counts/surveys, and estimation. Sampling was conducted according to a planned schedule to target both winter and summer seasons, as well as to capture all the summer "peak" weekends (Memorial Day, Independence Day, and Labor Day).

Trail cameras were installed in high-use areas to allow for observations of boat ramps and parking lots. Photographs were reviewed to count the number of axles and vehicles. Axle count was used to determine the number of vehicles and trailers recorded on traffic counters. The raw data collected for the 2015 Form 80 was analyzed in detail for this recreation assessment.

#### 2.1.2 INVENTORY

The four project recreation facilities were delineated as to their associated acreage within the project boundary and inventoried and described in terms of numbers of boat ramps, picnic tables, grills, picnic benches, restrooms, fishing docks, playgrounds, hiking/nature trails, and car and boat trailer parking areas; detailed maps and/or drawings are provided in Section 3.1. The barrier-free characteristics of these facilities were noted as well as their ability to provide access to persons with physical disabilities. The current condition of the project recreation facilities was assessed, including any erosion due to project-related recreational use. Georgia Power also evaluated user perspectives on the condition of the facilities, including comfort stations, during the recreation surveys. In addition, the elevations of the boat ramps are provided and used as a basis for assessing effects of water level changes on recreational access and opportunities.

Public and private non-project recreation facilities providing access to the Project, including an informal access site, are also shown on a map in relation to the project boundary and their recreation amenities are described in Section 3.1. Fishing tournament information for Lake Jackson is summarized from the Georgia Bass Chapter Federation reports. In addition, regional recreation opportunities were characterized with respect to reservoirs, parks, fishing, canoeing/kayaking, and other water-based recreation opportunities within a 60-mile radius of the Project.

#### 2.1.3 RECREATION FIELD SURVEYS

To supplement the 2015 Form 80, recreation surveys were conducted at the four Georgia Power recreation facilities on three days in the summer of 2019 and two days in the spring of 2021, including Lloyd Shoals Park, Jane Lofton Public Access Area, Tailrace Fishing Pier, and Ocmulgee River Park. The purpose of these on-site surveys was to assess recreational user satisfaction and to further characterize user trends, carrying capacity, competing uses, and the adequacy of existing recreation facilities. A Recreational Survey Form and a Recreation User Count Form were used to collect project-related information. The completed forms are provided in Appendix A.

Per the approved Study Plan, Georgia Power originally planned to conduct recreation surveys on five days, with the two final surveys planned for spring 2020. However, due to federal and state requirements issued in response to the COVID-19 pandemic, the final two surveys were

cancelled. In accordance with the approved study plan amendment, Georgia Power rescheduled these two surveys for the spring of 2021.

The 2019 surveys were administered during summer months and included one weekday (June 27, 2019), one weekend day (August 4, 2019), and one holiday weekend day (July 7, 2019) for a total of three survey days. All survey events occurred during fair-weather conditions to maximize the return of user surveys for the effort spent. Each survey event lasted approximately 8-10 hours. Surveyors interviewed users with a prepared questionnaire that solicited information on group size, county of residence, age groups of visitors, frequency and duration of visits, reasons for visit, species fished for (if fishing), and qualitative ratings of existing facilities, including parking, boat ramps, docks, bank fishing access, restrooms, and facility cleanliness. Open-ended questions solicited feedback on specific improvements recommended and other comments and suggestions. The interviews also included general creel-related questions to provide information on fishing.

A team of surveyors administered the surveys at all four access points. The surveyors also periodically counted parked vehicles, trailers, boats, bank anglers, and other users, and recorded notes about recreation activities. Vehicle/user counts were performed upon arriving at and leaving a survey site, when there was any noticeable change in users while present at the site, or at a frequency of about once per hour while present on-site. Any congestion at the access points was also noted. Roving user counts and recreation surveys were administered to interview bank anglers at an informal recreation access area used for bank fishing at the Georgia Highway (Hwy) 36 Bridge at Tussahaw Creek.

The 2021 user counts were collected during spring months and included one weekday (March 25, 2021) and one weekend day (April 11, 2021) for a total of two additional days. A team of surveyors periodically counted parked vehicles, trailers, boats, bank anglers, and other users, and recorded notes about recreation activities. Vehicle/user counts were performed upon arriving at a survey site. After completing a vehicle/user count at a survey site, the survey team would travel to the next site to complete a vehicle/user count. The survey team traveled throughout the four sites and the informal recreation area completing vehicle/user counts over 8-10 hours.

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Due to ongoing COVID-19 restrictions in the spring of 2021, in lieu of in-person surveys, comment-card drop boxes were installed at the three project recreation facilities most frequented by anglers and boaters, including Lloyd Shoals Park, Ocmulgee River Park, and the Tailrace Fishing Pier, from March 15 through April 30, 2021 (Figure 1). Two drop boxes were installed at Lloyd Shoals Park, including one near the boat ramp and one near the fishing pier. One drop box was installed at Ocmulgee River Park near the boat ramp, and one drop box was installed at the Tailrace Fishing Pier at the boardwalk entrance to the pier. The drop boxes provided comment cards with the same set of questions used on the in-person questionnaire (Appendix A). Recreation users completing the survey questions left the cards in the drop box, which were collected on a weekly basis. A Quick Response (QR) Code was also provided on each drop box, which is easily read by smartphones, for users wishing to respond to the survey questions on a web-based version of the comment card by April 30, 2021.

User response trends and other findings of the access point surveys were summarized in tabular format and are included in Section 4.1. The information obtained during the access point surveys was also used to supplement the recreational use information collected in 2014 for the 2015 Form 80 and to refine annual use estimates.

#### 2.1.4 FUTURE RECREATION DEMANDS

Future annual visitation to the Lloyd Shoals Project was estimated based on review of existing population forecasts. Future recreational demands for the Project were based on the forecasted population change in the four counties in which the Project is located. This information was evaluated, along with information from the SCORP and other relevant sources, to estimate future demand for recreation facilities in the project study area. Future demand was compared to the estimated carrying capacity of existing facilities at the Project to characterize future facility needs.

#### 2.2 LAND USE ASSESSMENT

Land use information collected for the PAD was augmented with reasonably available land use and zoning information from adjacent local governments, literature review, and observations from the shoreline reconnaissance survey conducted for the separate Geology and Soils Study. This information was used to characterize and evaluate the existing shoreline management and shoreline and buffer zones within the Project. A land use map was prepared and is included as Figure 12.

The mapping was completed in a GIS database and tables were generated showing acreages of each land use classification within the project boundary and a zone extending to 2,000 ft beyond the project boundary around Lake Jackson. Table 17 provides a tabular summary of land use classifications within this area. The land use map delineates developed and undeveloped lands within the project boundary, as well as any Georgia Power-owned lands (leased and non-leased) adjacent to, and within 2,000 ft of the project boundary.

# 3.0 EXISTING RECREATION FACILITIES

#### 3.1 **PROJECT RECREATION FACILITIES**

Georgia Power owns and operates four project recreation facilities at the Lloyd Shoals Project that provide a variety of recreational opportunities (Table 1, Figure 3). Amenities at each of these four recreation sites are summarized below.

In addition, there is one informal recreation area (Hwy 36 Bridge at Tussahaw Creek) on the lake that is commonly used for bank fishing.

#### 3.1.1 LLOYD SHOALS PARK

Lloyd Shoals Park is a 5-acre facility located on Lake Jackson in Butts County on the western side of the project dam (Figure 5). The park includes a large, paved parking area with space for 50 vehicles with trailers. Amenities at the site include a swimming beach; a picnic/day use area with picnic tables; a pavilion; a playground; one barrier-free fishing pier; a two-lane barrier-free paved boat ramp with courtesy dock; restrooms; and bank fishing areas. The boat ramp at Lloyd Shoals Park provides public boating access to Lake Jackson.

#### 3.1.2 LLOYD SHOALS TAILRACE FISHING PIER

The Lloyd Shoals Tailrace Fishing Pier is located downstream of Lloyd Shoals Dam on the western bank of the Ocmulgee River in Butts County (Figure 6). The Tailrace Fishing Pier includes a paved parking area with space for 10 vehicles; a barrier-free switchback boardwalk to the fishing pier with seats for fishing and a separate seating area for viewing; and trash cans.

#### 3.1.3 OCMULGEE RIVER PARK

Ocmulgee River Park is located downstream of Lloyd Shoals Dam on the eastern bank of the Ocmulgee River in Jasper County (Figure 7). Ocmulgee River Park includes a gravel parking area with space for 15 vehicles with trailers; a 1-lane boat ramp; a paved parking area next to the boat ramp; a picnic/day use area; and bank fishing access along the river.

#### 3.1.4 JANE LOFTON PUBLIC ACCESS AREA

The Jane Lofton Public Access Area opened in 2017 and is located just south of Lloyd Shoals Park at the south end of the auxiliary spillway in Butts County (Figure 8). Jane Lofton Public Access Area provides bank fishing access to Lake Jackson. The recreation area also includes a gravel parking area and a trash can.

### 3.2 NON-PROJECT RECREATION FACILITIES ON LAKE JACKSON

Nine publicly or privately owned and operated, non-project facilities provide recreational access to Lake Jackson (Figure 3; Table 1). All of the facilities except Factory Shoals Park border the project boundary at the shoreline, which is defined by the full pool elevation of 530 ft PD in these areas. Factory Shoals Park is located just upstream of the project boundary.

Six of the facilities are privately operated marinas distributed around the reservoir. They include Martin's Marina northeast of the dam, Reasor's Landing in the Tussahaw Creek embayment, Walker Marina and Sandy's Highway 36 Marina in the South River embayment, and Berry's Boat Dock and Bear Creek Marina in the Alcovy River embayment. The marinas provide boat ramps, fuel, and various other amenities that support fishing, fishing tournaments, bank fishing, boating, water skiing, swimming, picnicking, camping, and other recreation.

Factory Shoals Park is operated by Newton County on about 450 acres upstream of the project boundary next to a shoals complex on the Alcovy River. The park features granite shoals, a preserved river corridor, and opportunities for kayaking, canoeing, hiking, picnicking, and fishing.

The Georgia FFA-FCCLA Center on the Alcovy River embayment is a 500-acre recreational youth camp and conference center owned by the State of Georgia. Although the majority of recreation occurs on facility lands, the facility fronts over 1.5 miles of Lake Jackson shoreline and canoeing and kayaking take place on the lake.

The Highway 36 Bridge at Tussahaw Creek is an informal, undeveloped area that the public accesses for bank fishing and other shoreline activities. Georgia Power owns land at the site but does not operate recreational facilities. The recreation surveys conducted for this study included visits to the Highway 36 Bridge for user surveys and counts.

# 3.3 **REGIONAL RECREATION OPPORTUNITIES**

Lake Jackson is located in central Georgia and is close to two other lakes operated by Georgia Power, including Lake Sinclair and Lake Oconee. Lake Juliette is operated by the State of Georgia. In addition, the southern section of the Oconee Ranger District of Oconee National Forest extends west to the Ocmulgee River, beginning about 1 mile downstream of Lloyd Shoals Dam in Jasper County. These four recreation areas are described in further detail below.

### 3.3.1 LAKE SINCLAIR

Lake Sinclair is part of Georgia Power's Sinclair Hydroelectric Project (FERC No. 1951) located near Milledgeville, approximately 35 miles east-southeast of Lake Jackson and covers 15,330 acres with 417 miles of shoreline (Georgia Power 2016). Lake Sinclair is a popular regional destination for fishing, boating, camping, and other recreational activities. The lake offers 20 recreation facilities, including day-use parks, marinas, and campgrounds. While boating and camping are popular activities at these facilities, many other amenities are offered, including fishing piers, fish attractors, hiking trails, swimming beaches, and picnic shelters (Georgia Power 2016).

# 3.3.2 LAKE OCONEE

Lake Oconee is part of Georgia Power's Wallace Dam Hydroelectric Project (FERC No. 2413) located in Hancock, Putnam, Greene, and Morgan counties, approximately 30 miles eastnortheast of Lake Jackson and comprises 19,050 acres with 374 miles of shoreline (Georgia Power 2016). Lake Oconee is a popular regional destination for fishing, boating, camping and other recreational activities. There are many recreation facilities around the lake, including U.S. Forest Service recreation areas and commercially operated marinas and boat ramps. Amenities offered around the lake include day-use areas, boat ramps, picnic tables, restrooms, campgrounds, swimming beaches, and shoreline fishing access (Georgia Power 2016).

# 3.3.3 LAKE JULIETTE

Lake Juliette is a 3,600-acre reservoir located in Monroe County, approximately 20 miles south of Lake Jackson (Georgia Power 2016). Recreation opportunities at the lake include fishing, picnicking, boating with 25-horsepower or less engines, and viewing natural scenery and wildlife (Georgia Power 2016).

# 3.3.4 OCONEE NATIONAL FOREST

The southern portion of the Oconee Ranger District of Oconee National Forest extends west to the Ocmulgee River beginning approximately 1 mile south of the dam (Georgia Power 2018).

This section of the forest near the river includes the Ocmulgee River Horse, Bike, and Hiking Trail, part of the Ocmulgee Bluff Trail System. The 30-mile trail generally follows the Ocmulgee River and includes numerous horse-back riding, biking, and hiking opportunities (Georgia Power 2018).

# 3.4 RELEVANT RESOURCE MANAGEMENT PLANS

# 3.4.1 FERC-APPROVED COMPREHENSIVE WATERWAY PLANS

Section 10(a)(2)(A) of the Federal Power Act, 16 U.S.C. § 803(a)(2)(A), requires the Commission to consider the extent to which a project is consistent with Federal or State comprehensive plans for improving, developing, or conserving a waterway or waterways affected by the Project. The Commission grants Section 10(a)(2)(A) comprehensive plan status to any Federal or State plan that: (1) is a comprehensive study of one or more of the beneficial uses of a waterway or waterways; (2) specifies the standards, the data, and the methodology used; and (3) is filed with the Secretary of the Commission.

FERC (2021) currently lists 41 comprehensive plans for the state of Georgia. Table 3 lists 23 of those plans potentially relevant to the Lloyd Shoals Project. The most recent and directly relevant comprehensive plan pertaining to recreation is the Georgia SCORP, discussed below.

# 3.4.2 STATEWIDE COMPREHENSIVE OUTDOOR RECREATION PLAN

The Georgia SCORP for 2017-2021 (Georgia State Parks 2016) reports on the state of parks and greenspaces and offers guidance to state and local decision-makers and citizens on ways to promote healthy communities, enhance economic vitality, and conserve natural resources. A public parks inventory shows that less-populated Jasper County has about 18 percent of its area available for outdoor recreation (including Oconee NF), while Butts, Henry, and Newton counties have less than 3 percent available. For many recreators, the quality of their experience depends in large part on the quality of the facilities they use. In recognition of this importance, about 60 percent of Land and Water Conservation Fund awards issued by the State of Georgia to local governments between 2006 and 2015 were targeted toward the rehabilitation of existing facilities.

A public survey was conducted by telephone to assess demand and preferences for outdoor recreation. About 63 percent of survey respondents self-identified as being outdoor recreators,

enjoying such activities as walking, jogging, running, picnicking, swimming, and observing wildlife and nature. Reasons to recreate included having fun, being with family and friends, relaxing, being healthy and exercising, and enjoying nature. Seventy percent of respondents had visited a park in the past year, and the vast majority of these recreators had visited parks at least several times. About 20 to 30 percent of recreators indicate that physical limitations can be a barrier, indicating the continuing importance of addressing the challenge of accessibility in the planning, development, and rehabilitation of parks.

#### 3.4.3 REGIONAL PLANS

The Georgia Department of Community Affairs (GDCA) establishes requirements for the development of comprehensive plans by Regional Commissions, which are multicounty planning and development agencies responsible for a broad range of activities related to comprehensive long-range planning. These plans identify Regionally Important Resources (RIRs), defined as any natural or cultural resource area of sufficient size or importance to warrant protection. Three regional commissions represent the four counties occupied by the Project, including the Atlanta Regional Commission (ARC), the Three Rivers Regional Commission (TRRC), and the Northeast Georgia Regional Commission (NEGRC). Their regional plans are summarized below as they pertain to recreational resource values.

#### **ARC Regional Resource Plan**

The Atlanta Region's Plan (ARC 2020), applicable to Henry County and counties northwest of the Project, identifies the South River as a "protected river corridor," meaning that planning efforts are to focus on preserving land adjacent to the river to support a diversity of wildlife, recreational interests, and water quality. The Arabia Mountain National Heritage Area, located in DeKalb, Rockdale, and Henry counties, offers a unique combination of natural, cultural, and historic resources. The Heritage Area includes a concentration of granite outcrops, limited to Georgia's Piedmont physiographic province and which provide unique habitats for a variety of native plant species. Unique resources within the Heritage Area include Panola Mountain State Park (SP), Davidson-Arabia Mountain Nature Preserve, and the Monastery of the Holy Spirit.

#### TRRC Regional Plan 2019-2039

The Three Rivers Regional Plan (TRRC 2019), applicable to Butts County on the west side of the Project, identifies the Ocmulgee River as a RIR due to its environmentally sensitive

resources, although it is not among areas identified as requiring special attention. TRRC (2012) has also identified Lake Jackson as a RIR for its boating, fishing, water sports, natural beauty, and wildlife habitat. Regionally important conservation areas within the Ocmulgee River basin include Indian Springs SP and High Falls SP (a portion), located 10 miles and 18 miles southwest of the Project, respectively (TRRC 2019). These parks provide recreational opportunities that include camping, picnicking, a museum, hiking, and scenic views.

#### Northeast Georgia Regional Plan

The Northeast Georgia Regional Plan and Resource Management Plan (NEGRC 2018a, 2018b) apply to Jasper and Newton counties on the northern and eastern sides of the Project. The following RIRs categorized as natural and recreational resources are located in Newton and Jasper Counties:

- Alcovy River Greenway the river and floodplain upstream of Lake Jackson providing a recreational resource to hunters, hikers, and campers.
- Factory Shoals Park a county park on the Alcovy River just upstream of Lake Jackson featuring granite shoals, a preserved river corridor, and opportunities for kayaking, canoeing, hiking, picnicking, and fishing.
- Georgia FFA-FCCLA Center a 500-acre recreational youth camp on the Alcovy River embayment of Lake Jackson, owned by the State of Georgia, and which has grown into a nationally recognized educational center.
- Big Haynes Creek and Little Haynes Creek tributaries of the Yellow River upstream of Lake Jackson providing important wildlife habitat and containing wetland and groundwater recharge areas important to drinking water supply.
- South River the river corridor upstream of Lake Jackson providing natural habitat in a developed area and an important resource for fishing, boating, space for trails, and greenspace.
- Yellow River the river corridor upstream of Lake Jackson providing natural habitat in a developed area, including habitat for rare plant species found on granite outcrops, and an important resource for fishing, boating, trails, white-water rapids, and greenspace.

# 4.0 CURRENT RECREATIONAL USE

#### 4.1 **RECREATION SURVEYS**

This section provides the findings of the recreation surveys completed at Lloyd Shoals Park, Lloyd Shoals Tailrace Fishing Pier, Ocmulgee River Park, Jane Lofton Public Access Area, and an informal recreation area (Hwy 36 Bridge at Tussahaw Creek) during the summer of 2019 and spring of 2021. Of the 129 recreation users surveyed at the five access areas, 51 percent were from Lloyd Shoals Park, 14 percent were from Lloyd Shoals Tailrace Fishing Pier, 33 percent were from Ocmulgee River Park, and 2 percent were from the informal recreation area (Table 4). Although no user surveys were collected at Jane Lofton Public Access Area, bank fishing use was observed there during the surveys. The largest number of surveys (54) was administered on July 7, 2019, the Independence Day holiday weekend. Spring 2021 surveys and user counts identified a significant amount of use, particularly on the April weekend survey day at the three main recreation sites. Although the highest number of overall users recorded at Lloyd Shoals Park occurred during the Independence Day holiday weekend, vehicles with trailers at Lloyd Shoals Park were recorded at higher numbers in the spring than at any other time during the study. This indicates that boating and fishing use at the site is likely highest during the spring months. Use at Ocmulgee River Park was also observed to be the highest during spring 2021 than any other time during the study. Survey response trends and other findings are summarized in the following sections. A summary of user suggestions for recreation facility improvements is provided in Appendix B.

#### 4.1.1 ORIGINS OF USERS

The origin of users at the five recreation sites was identified via vehicle tag observations recorded on the User Count Form and the first question on the Recreation Survey Form, which asks the county and state of origin. Table 5 summarizes these responses which indicate that over 55 percent of those surveyed came from one of the four counties in which the Project is located (Butts, Henry, Jasper, and Newton counties). Of the users surveyed, the highest percentages came from Henry County (18 percent), Butts County (16 percent), Spalding County (15 percent), Jasper County (12 percent), and Newton County (10 percent). Spalding County borders Henry and Butts counties west of the Project.

#### 4.1.2 USER COMPOSITION AND REASONS FOR USER VISITS

The average party size visiting the five recreation sites ranged from 3.6 at Lloyd Shoals Park to 2.6 at Ocmulgee River Park. The overall average party size was 2.9 between the five recreation sites. The most common reason for visiting Lloyd Shoals Park was swimming/wading (27.0 percent), followed by picnicking/playing (19.8 percent), shoreline relaxation (12.6 percent), and boat fishing and bank fishing (both at 11.7 percent). The most common reason for visiting Lloyd Shoals Tailrace Fishing Pier was bank fishing (57.9 percent). The most common reason for visiting Ocmulgee River Park was bank fishing (34.4 percent), followed by canoeing/kayaking (16.4 percent), boat fishing (14.8 percent) and shoreline relaxation (9.8 percent). All respondents surveyed at the Hwy 36 Bridge at Tussahaw Creek indicated bank fishing was their reason for visiting (Table 6).

Although no surveys were collected at Jane Lofton Public Access Area, use observed at the site included bank fishing and overflow parking for Lloyd Shoals Park during the holiday weekend. The site, which is relatively secluded, was occasionally being used by one or two individuals for bank fishing. All attempts to interview bank fishers at Jane Lofton Public Access Area were refused.

Overall, the most common reasons for visiting the Lloyd Shoals Project were bank fishing (24.4 percent) and swimming/wading (17.1 percent) (Table 6).

#### 4.1.3 DURATION AND FREQUENCY OF VISITS

Users spent an average of 2.8 hours per visit when recreating at Lake Jackson. Users typically spent an average of 3.7 hours per visit at Lloyd Shoals Park and an average of 1.5 hours per visit at the Hwy 36 Bridge at Tussahaw Creek. Average visits at the Lloyd Shoals Tailrace Fishing Pier and Ocmulgee River Park were similar at 2.7 hours and 3.4 hours, respectively. Visits also proved longer on the holiday weekend (Independence Day weekend), with average visits lasting approximately 3.8 hours versus the overall average of 2.8 hours (Table 7).

The users surveyed averaged 3.8 trips per month to Lake Jackson (Table 7). Ocmulgee River Park experienced the most frequent visits (average of 6.4 per month), followed by Lloyd Shoals Park (average of 4.2 per month) and Lloyd Shoals Tailrace Fishing Pier (average of 3.7 per month. Users surveyed at Hwy 36 Bridge at Tussahaw Creek averaged 1.0 visit per month.

#### 4.1.4 OTHER PARKS/LAKES FREQUENTED

When visiting parks or lakes other than Lake Jackson, users surveyed most often reported visiting High Falls SP (14.9 percent) (Table 8). Users also reported high use at Lake Oconee (12.3 percent) and Lake Sinclair (11.4 percent). The remaining 61 percent of respondents listed a wide variety of other parks and lakes including but not limited to, Indian Springs SP, West Point Lake, Lake Juliette, and Lake Lanier.

# 4.1.5 USER RATINGS OF EXISTING FACILITIES

Survey respondents were asked to rate the quality of the existing facilities at the recreation sites, including parking, boat ramp, dock, restrooms, cleanliness, and bank fishing access as "good," "fair," or "poor." Table 9 summarizes the responses by feature and location. All facilities at Lloyd Shoals Park were consistently rated as good, with parking and cleanliness rated as good 72 percent and 83 percent of the time, respectively. Of those users who responded about the feature, 95 percent and 90 percent of users rated the boat ramp and dock at Lloyd Shoals Park as good, respectively. Of those users who responded about the feature as good and 32 percent rated them as fair. Of those users who responded about these features at the Lloyd Shoals Tailrace Fishing Pier, parking and cleanliness each were rated as good by 80 and 79 percent of users, respectively. Facilities were all rated as good at Ocmulgee River Park by the vast majority of respondents, including parking (93 percent), the boat ramp (91 percent), cleanliness (89 percent), and bank fishing access (76 percent).

#### 4.1.6 IMPROVEMENTS DESIRED BY USERS

Survey respondents were also asked if they had specific suggestions for improvements or comments about the recreation areas. Appendix B provides a complete list of their responses. Where possible, these comments were grouped into common categories, as listed in Table 10. The most frequently noted improvements desired by users were:

- Additional/Improved Restrooms this was the most frequently noted improvement, accounting for approximately 25 percent overall. This suggestion accounted for 32 percent of improvements listed at Ocmulgee River Park.
- Additional Parking this improvement accounted for nearly 21 percent of suggestions at Lloyd Shoals Park and almost 8 percent of suggestions overall.
- Improved Access to Shoreline this improvement accounted for over 20 percent of suggestions at Ocmulgee River Park and 13 percent of suggestions overall.

- General Cleaning at Parks this improvement was primarily suggested at Lloyd Shoals Tailrace Fishing Pier, composing almost17 percent of suggestions.
- Additional Trash Cans trash cans were frequently noted as improvements needed at Lloyd Shoals Tailrace Fishing Pier and Ocmulgee River Park, at 17 percent and 21 percent, respectively.
- Camping/Additional Campsites the addition of campsites or campgrounds was most frequently noted at Lloyd Shoals Tailrace Fishing Pier (11 percent) and comprised 9 percent of suggested improvements overall.

Other improvements comprised over 22 percent of suggestions and included additional picnic areas, additional lighting, and additional fishing access.

### 4.2 BANK FISHING

Bank fishing is a popular activity at Lake Jackson and comprised 24 percent of the primary activity reported during user surveys. Bank fishing is particularly popular at Lloyd Shoals Tailrace Fishing Pier and Ocmulgee River Park, where user surveys indicated bank fishing as the most popular activity at each site. Bank fishing also occurs at informal areas around the lake, including the Hwy 36 Bridge at Tussahaw Creek. Improved access to the shoreline was an improvement requested at Lake Jackson, specifically at Ocmulgee River Park.

Users were asked about their perceptions of the quality of bank fishing access at Lake Jackson (Table 9). At Lloyd Shoals Park, of those users who rated bank fishing access, 94 percent rated bank fishing access as good. At Lloyd Shoals Tailrace Fishing Pier, 77 percent of the responding users rated bank fishing access as good and 23 percent rated it as fair. At Ocmulgee River Park, 76 percent of the responding users rated bank fishing access as good and 18 percent rated it as fair. All users surveyed at the Hwy 36 Bridge at Tussahaw Creek rated the bank fishing access as good.

#### 4.3 ANNUAL USE ESTIMATES

# 4.3.1 FERC FORM 80 METHODOLOGY

In 2015, Georgia Power submitted a FERC Form 80 for the Lloyd Shoals Project. Information reported on the Form 80 included annual daytime and nighttime use totals, daytime and nighttime peak weekend averages, and an inventory of publicly available recreation amenities within the project boundary. Georgia Power (2015) used a variety of methods to collect the data

used to complete the Form 80 including trail cameras, traffic counters, attendance records, staff observations, visitor counts/surveys, and estimation.

In 2019, FERC issued a notice informing licensees that the Form 80 requirement (CFR §8.11) would be removed effective March 28, 2019. Although Georgia Power is no longer required to submit a Form 80 every six years, annual use estimates were developed for the Lloyd Shoals Project using the information collected in 2015 and the information collected during the 2019 study, results included herein. Specifically, use numbers collected during user counts at Lloyd Shoals Park, Ocmulgee River Park, and Lloyd Shoals Tailrace Fishing Pier were used along with estimated use at private sites around the lake. Estimated use at these sites was developed by escalating the 2015 numbers according to the total population increase of 9 percent of the Project's surrounding four counties from 2014 and 2019 (GOBP 2019).

#### 4.3.2 2014 RECREATION USE ESTIMATE

The 2014 Form 80 annual use estimate filed with FERC was based on traffic/trail counts (40 percent), attendance records (40 percent), staff observation (10 percent), and estimation (10 percent) (Georgia Power 2015a). The 2014 annual use estimate for the Lloyd Shoals Project was 70,309 daytime visits and 3,917 nighttime visits with a peak weekend average of 4,661 daytime visits and 345 nighttime visits.

#### 4.3.3 2019 RECREATION USE ESTIMATE

The 2019 recreation use estimates were based on the 2014 estimates adjusted to account for data collected during the 2019 and 2021 recreation study<sup>2</sup> and population increases in the Project's four surrounding counties. The 2019 annual use estimate for the Lloyd Shoals Project is 68,393 daytime visits and 1,396 nighttime visits<sup>3</sup> with a peak weekend average of 3,420 daytime visits and 23 nighttime visits (Table 13). The reduction in nighttime visits can be attributed to the closing of Riverside Park in 2017 to address public safety concerns; it accounted for a large portion of the nighttime use numbers in the 2014 estimates.<sup>4</sup> During survey collection, some

<sup>&</sup>lt;sup>2</sup> Data collected during 2021 was used in conjunction with 2019 data when estimating group size and visit duration. This information was used to determine the annual use estimate for 2019.

<sup>&</sup>lt;sup>3</sup> The 2019 annual use estimate decreased from the estimate reported in the Initial Study Report. This is due to a decrease in average party size and average visit duration following spring data results, which affected overall use estimates.

<sup>&</sup>lt;sup>4</sup> On November 15, 2016, FERC approved Georgia Power's request to close Riverside Park and to add the Jane Lofton Public Access Area to mitigate the loss of bank fishing access at Riverside Park.

users did indicate that they participated in nighttime use at Ocmulgee River Park although infrequently throughout the year.

Attendance records from Lloyd Shoals Park (Figure 9) show that there were approximately 37,682 visits to the park in 2019, a decrease from the previous year's attendance of 39,665. Data collected during user counts at Lloyd Shoals Park in 2019 and 2021 provided an estimate of around 33,579 visits. Lloyd Shoals Park saw approximately 58 percent of all recreation visits to Lake Jackson in 2019.

# 5.0 FUTURE RECREATION NEEDS ASSESSMENT

This section describes the historical population trends for the four counties adjacent to the Project; population forecasts through 2050 for the 4-county region and the larger 20-county region; and future use demands for the 4-county region. As discussed in Section 4.1.1, over 55 percent of those surveyed resided in one of the four adjacent counties (Butts, Henry, Jasper, and Newton). Overall, the recreation surveys found that the Project attracts users from 29 counties across Georgia as well as users from many states including, but not limited to, North Carolina, Florida, Louisiana, Tennessee, and Virginia. Surveys indicated that most users (90 percent) listed their county of origin as one of the 20 counties that comprise the following three regional commissions as introduced in Section 3.4.3: TRRC, ARC, or NEGRC (Table 11) (Figure 4). The four counties in which the Project is located are also represented in these three regional commissions. Future population growth in the area is anticipated to continue to be driven primarily by growth in Henry County, which is located approximately 10 miles southeast of Atlanta.

#### 5.1 **POPULATION TRENDS**

#### 5.1.1 HISTORICAL POPULATION

Table 12 and Figure 10 present the historical population trends by decade for the 4-county project region between 1990 and 2010 (GOPB 2010). The population of the region has increased dramatically since 1910 and is continuing to increase at a high rate each decade. The population in the 4-county project region increased by over 70 percent between 1990 and 2000 and again by 61 percent between 2000 and 2010. This is due in large part to the population in Henry County doubling between 1990 and 2000 and again between 2000 and 2010. The average annual growth of the 4-county region over the past 9 years (2010-2019) has slowed considerably at approximately 12.5 percent (GOPB 2019a).

#### 5.1.2 **POPULATION FORECASTS**

Table 11 and Figure 11 summarize the population forecasts and resulting percent population change by county for both the 4-county region and the 20-county region as published by the Governor's Office of Planning and Budget (GOPB 2019b). These forecasts were developed by the Carl Vinson Institute of Government (CVIOG) at UGA using a cohort-component projection

technique and basing the projections on multiple factors, including recent data related to births, deaths, and migration (CVIOG 2019). The projections show five trends including: 1) Georgia is expected to see fewer births than necessary to replenish the population moving forward; 2) the state will see a rapidly aging Baby Boomer generation that, combined with reduced births, translates to a lower pace of natural increase; 3) Georgia will need to rely on migration to the state to grow; 4) Georgia will continue to see racial and ethnic diversification; and 5) the state is projected to see a continuation of the trend toward rural depopulation and urban expansion (CVIOG 2019). This is shown in the continued increase in population in the 4-county area, which is in close proximity to the urban Atlanta area.

When limited to the four counties adjacent to the Project, it is projected that there will be a population of approximately 391,593 by 2020 and 572,904 by 2050, an increase of 46 percent (Table 11) (GOPB 2019b). All four counties are projected to grow by substantial margins between 2020 and 2050, with Newton County having the highest projected growth at 52 percent and Jasper County having the lowest projected growth at 19 percent.

All counties in the overall 20-county region are projected to see an increase in population with the exception of Upson County, which is projected to see an approximate 1 percent population decrease by 2050. Overall, the 20-county region is projected to see an increase in population of 43 percent between 2020 and 2050 (Table 11).

# 5.2 FUTURE USE ESTIMATES

Since a majority of recreation users reported their county of origin as one of the four counties in which the Project is located, and since population growth in the region is expected to be primarily driven by Henry County, projected future recreation use in 2020, 2030, 2040, and 2050 is based on the average population growth for the 4-county region. Table 14 summarizes these projections by decade which result in an estimated future recreational use of 82,351 in 2030 and 103,292 in 2050. Overall, recreation use at the Project is forecast to increase by 48 percent between 2019 and 2050.

#### 5.3 COMPARISON OF CARRYING CAPACITY TO FUTURE DEMAND

This section assesses the overall recreation carrying capacity based on the parking capacity observed during the recreation surveys described in Section 4.1. For the purposes of this study,

carrying capacity is defined as a site's ability to accommodate the average spring/summer use to the satisfaction of the participants without impairing the resource. As stated in the FERC Form 80, FERC recognizes that recreational use may exceed a site's carrying capacity during peak times, such as holiday weekends. To characterize the current capacity of the Project, Table 15 summarizes the current capacity and parking space use based on 121 car count events at three project recreation facilities on Lake Jackson during the 2019 and 2021 recreation surveys. Including July 7, 2019, a day during the Independence Day holiday weekend, an average of 17 vehicles were observed at Lloyd Shoals Park, 2 at Lloyd Shoals Tailrace Fishing Pier, and 7 at Ocmulgee River Park. Peak observed use did exceed the parking capacity at Lloyd Shoals Park during the Independence Day holiday weekend. However, Lloyd Shoals Park did not typically exceed parking capacity during non-peak times, and average capacity for the site was 34 percent. Use at Ocmulgee River Park was typically well under capacity with an average capacity of 47 percent. Use at Ocmulgee River Park was under 50 percent capacity a majority of the time. Lloyd Shoals Tailrace Fishing Pier use was typically well under capacity with an average capacity of 20 percent. Use at Lloyd Shoals Tailrace Fishing Pier was under 50 percent capacity 95 percent of the time.

A simple comparison of the parking spaces with the usage level observed during the vehicle counts helps inform the availability of parking at Lake Jackson (Table 16). The peak observed and average spring/summer observed parking utilization is provided for three recreation sites surveyed in 2019 and 2021. These numbers are then used to project spring/summer average use through 2050. Use at Lloyd Shoals Park, Ocmulgee River Park, and Lloyd Shoals Tailrace Fishing Pier is not projected to exceed current parking capacity in the future except during peak/holiday weekends.

# 6.0 PROJECT LAND USE

#### 6.1 **PROJECT SETTING**

The Lloyd Shoals Project is located on the Ocmulgee River in central Georgia (Figure 2 and Figure 3). Lloyd Shoals Dam is located at river mile 250.2, just south of the confluence of the Alcovy, Yellow, and South Rivers. Lloyd Shoals Dam is about 7 air miles east-northeast of the City of Jackson in Butts County, 9 air miles northwest of the City of Monticello in Jasper County, 19 air miles south of the City of Covington in Newton County, and 19 air miles east-southeast of the City of McDonough in Henry County. Lloyd Shoals Dam is about 35 air miles north-northwest of the City of Macon and 40 air miles southeast of the City of Atlanta. The Lloyd Shoals powerhouse is on the west side of the river in Butts County. The spillway portion of the dam is on the east side of the river, mostly in Jasper County. Lloyd Shoals Dam discharges directly into the Ocmulgee River. The dam is about 1.1 river miles upstream of the Georgia Hwy 16 bridge and about 19 river miles upstream of Juliette Dam.

Lands and waters within the FERC project boundary are located within Butts, Henry, Jasper, and Newton Counties. Lake Jackson has a surface area of 4,750 acres at the normal full-pool elevation of 530 ft PD and has 135 miles of shoreline.

#### 6.2 LAND USES WITHIN THE PROJECT AREA

Land uses within the study area, including the project boundary and the buffer area extending to 2,000 ft beyond the project boundary, are illustrated in Figure 12 and summarized in Table 17. The project boundary includes approximately 4,422 acres, of which 79 percent is the open water of Lake Jackson. The predominant land uses within the project boundary, in descending order of area, include deciduous forest, woody wetlands, evergreen forest, mixed forest, and herbaceous vegetation. These five categories comprise 89 percent of the upland acreage within the project boundary and are primarily associated with project recreation facilities, lands around the dam and powerhouse, and riparian areas along tributary embayments. Although residential and landscaped areas are widespread around the reservoir, few of these areas are inside the project boundary, which follows the full-pool elevation contour except in some areas where it follows metes-and-bounds property lines.

The buffer area extending beyond the project boundary covers approximately 24,440 acres. Land uses in this area are dominated by deciduous forest, evergreen forest, developed open space, mixed forest, woody wetlands, herbaceous, and hay/pasture. These categories total 81 percent of the study area beyond the project boundary. Developed areas of varying intensities, including open space and low-intensity, medium-intensity, and high-intensity areas, total 2,467 acres or about 10 percent of the buffer area surrounding the project boundary. These lands include residential areas around the lake and commercial areas along roads and highways.

Figure 13 displays the Georgia Power-owned lands located within and adjacent to the project boundary. Lands are categorized as leased and non-leased lands. Leased lands primarily include residential lease lots adjacent to the project reservoir, where Georgia Power has flood rights, and which extend beyond the project boundary. Non-leased lands include the project works and project recreation facilities at Lloyd Shoals Dam and the tailrace area within the project boundary, limited areas of undeveloped lands within the project boundary, and other lands beyond the project boundary.

#### 6.3 SHORELINE MANAGEMENT PROGRAM

Georgia Power manages the natural resources surrounding the project to benefit both human and wildlife uses, including cooperative efforts with local and state agencies and private entities to assure shoreline access to the Project. The current project boundary generally follows the full pool elevation of 530 ft, except in some areas where it follows metes-and-bounds property lines, including areas for public recreation and around the powerhouse. There are approximately 135 miles of shoreline and 1,800 acres of project lands inside the project boundary. Project lands provide a reservoir buffer for aesthetics, wildlife habitat, water quality protection, and recreation. The shoreline is managed under Georgia Power's Shoreline Management Guidelines (Georgia Power 2015b) to ensure compliance with the FERC license and other applicable federal and state laws and regulations. Georgia Power leases 606 residential lots around the Project and maintains another 1,231 license agreements through which residents on privately-owned lots may access the shoreline.

Georgia Power continues to protect its reservoir habitats and shoreline stability, while providing for appropriate joint public and nonexclusive private use of areas surrounding reservoirs in accordance with private property laws. The Shoreline Management Guidelines list the requirements for landowners building residential structures along reservoir shorelines. The guidelines include general permitting steps applicable to all Georgia Power lakes as well as specific requirements for Lake Jackson. Landowners must first obtain a valid lease agreement (Georgia Power lots) or access lease agreement (deeded lots) and a Georgia Power permit before beginning any construction, renovation, clearing, tree removal, grading, etc. on Georgia Power land as well as dredging activities. The guidelines specify that all new construction (dwellings and additions) should be above the project boundary. If this is not feasible, new construction shall meet setback requirements in the guidelines and satisfy county guidelines. The Shoreline Management Guidelines also provide specifications for constructing outbuildings, gazebos/picnic shelters/decks, seawalls, ramps (only maintenance and renovation), wharves, boat slips, boat houses, docks, and combinations of these features. The guidelines require that riprap be placed along the base of all new seawalls constructed to help reinforce the structures and restore shoreline habitat. Other requirements minimize shoreline disturbance from tree removal, mechanical clearing, and other activities to protect a 25-ft vegetative buffer surrounding the reservoir. Georgia Power also manages the shoreline according to the applicable license articles, U.S. Army Corps of Engineers (USACE) programmatic general permits, and state and local regulations.

The separate Geology and Soils Study completed for the Lloyd Shoals Project included a shoreline reconnaissance survey in 2019 that characterized existing sources of erosion and sedimentation within the project boundary. Of the 107 representative shoreline sites surveyed, the vast majority had stable or moderately stable banks. These sites exhibited a high degree of bank vegetative protection and/or the current use of shoreline structural stabilization practices, including seawalls, seawalls with riprap at the base, and riprap. The most commonly inventoried potential sources of shoreline erosion were residential landscaping and wave action from watercraft or wind. Only a small proportion of surveyed sites had moderately unstable banks and all were influenced by wave action from watercraft or wind. None of these sites were associated with project recreation facilities or the dam and powerhouse. The overall stability of the shoreline and low potential for future erosion can be attributed to effective management through Georgia Power's permitting program and the Shoreline Management Guidelines.

# 7.0 SUMMARY

The goal of this study was to develop information for characterizing existing recreation and land use at the Project and evaluate recreation and land use issues identified during FERC's public scoping process pursuant to NEPA that have a nexus with project operations. Existing recreation facilities are described in detail in Section 3.0; four project recreation facilities, owned and operated by Georgia Power, provide direct access to the Project. The project recreation facilities include three boat ramps and day-use areas (Lloyd Shoals Park and Ocmulgee River Park), two fishing piers (Lloyd Shoals Park and Lloyd Shoals Tailrace Fishing Pier), and three bank fishing areas (Lloyd Shoals Park, Ocmulgee River Park, and Jane Lofton Access Area). Bank fishing is also available at informal areas such as the Hwy 36 Bridge at Tussahaw Creek. In addition, there are several publicly or privately owned operated, non-project facilities that provide access to the Project, including six marinas with boat ramps.

Recreation surveys were administered to 129 users at the four Georgia Power project recreation facilities during three survey events, including June 27, 2019; July 7, 2019; and August 4, 2019; and during spring of 2021, from March 15 through May 4, through comment-card drop boxes and the web-based survey accessible via QR Code. Over 55 percent of those surveyed came from one of the four counties in which the Project is located (Butts, Henry, Jasper, and Newton counties). The highest percentage of users came from Henry County (17.8 percent) followed by Butts County (15.5 percent) and Spalding County (14.7 percent). The most common reasons for visiting the Lloyd Shoals Project were bank fishing (24.4 percent), swimming/wading (17.1 percent), picnicking/playing (13.0 percent), shoreline relaxation (12.4 percent), and boat fishing (11.4 percent).

Approximately 69,789 annual visits (68,393 daytime and 1,396 nighttime) occurred at Lake Jackson in 2019, of which 40,568 occurred at the four project recreation facilities. Future recreational use is projected to be approximately 103,292 annual visits by 2050 after applying the corresponding percent population growth from the 4-county area representing 55 percent of the Project's recreation users. Overall, recreation use at the Project is forecasted to increase by approximately 48 percent between 2019 and 2050. Analysis of future demand indicates that the existing parking facilities at all of the project recreation areas are adequate for current and future average use.

Although the spring surveys originally scheduled to occur in 2020 were canceled due to COVID-19 precautions, Georgia Power was able to sample spring recreation use at the Project during 2021 using approved modified methods. The data collected during 2019 and 2021 represents all recreation sites at the Project, all types of users, and both seasons originally identified as requiring study (spring and summer). Consistent trends were identified during the 2019 and 2021 sample seasons, including primary reasons for visiting the Project, frequency and duration of Project visits, and visitor perceptions of the quality of amenities. Georgia Power believes this study provides a robust sample of recreation data for informing future decisions on recreation needs at the Project.

The predominant land uses within the project boundary, in descending order of area, include deciduous forest, woody wetlands, evergreen forest, mixed forest, and herbaceous vegetation. Land uses in the buffer area are dominated by deciduous forest, evergreen forest, developed open space, mixed forest, woody wetlands, herbaceous, and hay/pasture. Developed areas of varying intensities total about 10 percent of the buffer area surrounding the project boundary.

Georgia Power manages the shoreline of Lake Jackson under its Shoreline Management Guidelines. No residential structures are allowed on project lands within the project boundary. Landowners adjacent to the project boundary must sign a lease agreement before applying to Georgia Power for a permit to construct shoreline structures. The guidelines list specific requirements and restrictions for any construction, renovation, tree removal, or land disturbance on Georgia Power land, as well as dredging activities. Georgia Power also manages the shoreline according to the applicable license articles, U.S. Army Corps of Engineers Programmatic General Permits, and state and local regulations. The Shoreline Management Guidelines are also imperative to protecting the shoreline from erosion. For these reasons, Georgia Power proposes to continue to manage the Lake Jackson shorelines in accordance with the Shoreline Management Guidelines.

### 8.0 REFERENCES

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Three Rivers Regional Commission (TRRC). 2019. Three Rivers Regional Plan Update 2019-2039. Griffin and Franklin, Georgia. Adopted December 12, 2019.

<b>RECREATION SITE</b>	COUNTY	ACREAGE	ADDRESS	AMENITIES
Georgia Power Owned and Operated Facilities (located within the project boundary):				
Lloyd Shoals Park	Butts	5 acres	155 Dam Rd, Jackson, GA 30233	50 parking spaces (with trailer slots), picnic/day use area, swimming beach, playground, pavilion, barrier-free fishing pier, restrooms, 2- lane barrier-free boat ramp, courtesy dock, extensive shoreline fishing
Lloyd Shoals Tailrace Fishing Pier	Butts	0.6 acre	155A Dam Rd, Jackson, GA 30233	10 parking spaces, trash can, barrier-free boardwalk path to fishing pier with seats for fishing as well as a secluded seated area for viewing
Ocmulgee River Park	Jasper	4 acres	8484 Jackson Lake Rd, Monticello, GA 31064	15 parking spaces, 1-lane boat ramp, picnic/day use area, bank fishing
Jane Lofton Public Access Area <sup>a</sup>	Butts	0.7 acre	Hendricks Road near Dam Road/Power Plant Road, Jackson, GA 30233	Bank fishing, gravel parking area, trash can
Other Publicly or Privately	<b>Owned</b> an	d Operated F	facilities:	
Bear Creek Marina	Jasper		60 Bear Creek Marina Rd, Mansfield, GA 30055	50 parking spaces (with trailer slots), boat ramp, swimming, store, and restrooms with full service campground. Privately operated.
Berry's Boat Dock	Newton		330 Waters Bridge Cir, Covington, GA 30014	75 parking spaces (with trailer slots), boat ramp, restrooms, store, marina. Privately operated.
Factory Shoals Park	Newton		450 Newton Factory Bridge Road, Covington, 30014	200 parking spaces (without trailers), Alcovy River access. 450 acres, open area (signage limiting horses, etc.) picnicking, playground, swimming, hiking, fishing, restrooms. Operated by Newton County.

#### TABLE 1 Recreation Facilities Providing Access to the Lloyd Shoals Project

<b>RECREATION SITE</b>	COUNTY	ACREAGE	Address	AMENITIES
Georgia FFA-FCCLA Center	Newton		720 FFA FHA Camp Road, Covington, GA 30014	Canoeing & kayaking, swimming. 500-acre recreational youth camp and conference center owned by State of Georgia.
Martin's Marina (Lakeview Restaurant)	Jasper		8726 Jackson Lake Rd, Monticello, GA 31064	35 parking spaces (with trailer slots), full service campground, restrooms, boat ramps, marina, gas, food, store. Privately operated.
Reasor's Landing	Butts		278 Marina Cir, Jackson, GA 30233	50 estimated parking spaces (with trailer slots), Boat ramp, boat storage, gas, tackle, food, restaurant, restrooms, and mechanic. Privately operated.
Sandy's Highway 36 Marina	Butts		2571 GA-36, Jackson, GA 30233	Boat ramp. Privately operated.
Tussahaw Creek/Highway 36 Bridge	Butts		2088 GA-36, Jackson, GA 30233	Informal bank fishing, public access; undeveloped. Owned by Georgia Power.
Walker Marina	Newton		440 Lang Rd, Covington, GA 30014	Boat ramp, bank fishing. Privately operated.

<sup>a</sup> Previously referred to as the Emergency Spillway South End Fishing Access.

COUNTY	<b>RECREATION RESOURCE</b>	OPERATOR
<b>PROJECT COUNT</b>		
Butts	Indian Springs State Park	GDNR – State Parks & Historic Sites
Butts	High Falls State Park (majority is in Monroe County)	GDNR – State Parks & Historic Sites
Henry	Arabia Mountain National Heritage Area	National Park Service
Henry	Panola Mountain State Park	GDNR – State Parks & Historic Sites
Henry	Davidson-Arabia Mountain Nature Preserve	DeKalb County
Jasper	Cedar Creek WMA (Mostly in Jones / Putnam Counties)	GDNR – WRD
Jasper	Charlie Elliott Wildlife Center, Clybel WMA, Marben Public Fishing Area	GDNR – WRD
Jasper	Oconee Ranger District of the Oconee National Forest	FS
Jasper	Piedmont National Wildlife Refuge (Mostly in Jones County)	FWS
Newton	Charlie Elliott Wildlife Center	GDNR
Newton	Lake Varner Park	Newton County Water Resources
Newton	Turner Lake Park	Newton County
Newton	Alcovy River Greenway	Georgia Wildlife Foundation and Others
Newton	Alcovy Conservation Center	Georgia Wildlife Foundation
Newton	Georgia FFA-FCCLA Center	Georgia FFA & Agriculture Education
Adjacent or Nea	rby Counties:	
Putnam/Morgan	B.F. Grant WMA	GDNR – WRD
Walton/Morgan	Hard Labor Creek SP	GDNR – State Parks & Historic Sites
Walton	Public Dove Field and Hatchery	GDNR – WRD
Rockdale	Black Shoals Park	Rockdale County
Monroe	Rum Creek WMA	GDNR – WRD
Monroe	Jarrell Plantation Historic Site	GDNR – State Parks & Historic Sites
Monroe	Lake Juliette	GDNR
Bibb	Amerson River Park	Macon-Bibb County

 TABLE 2
 OTHER RECREATIONAL RESOURCES IN THE PROJECT VICINITY

# TABLE 3FEDERAL OR STATE COMPREHENSIVE PLANS POTENTIALLY APPLICABLE TO<br/>PROJECT RECREATION OR LAND USE

COMPREHENSIVE PLAN	POTENTIALLY APPLICABLE (YES OR NO)
Atlantic States Marine Fisheries Commission. 1998. Amendment 1 to the Interstate Fishery Management Plan for Atlantic sturgeon ( <i>Acipenser</i> <i>oxyrhynchus oxyrhynchus</i> ). (Report No. 31). July 1998.	Yes
Atlantic States Marine Fisheries Commission. 1998. Interstate fishery management plan for Atlantic striped bass. (Report No. 34). January 1998.	Yes
Atlantic States Marine Fisheries Commission. 1999. Amendment 1 to the Interstate Fishery Management Plan for shad and river herring. (Report No. 35). April 1999.	Yes
Atlantic States Marine Fisheries Commission. 2000. Technical Addendum 1 to Amendment 1 of the Interstate Fishery Management Plan for shad and river herring. February 9, 2000.	Yes
Atlantic States Marine Fisheries Commission. 2009. Amendment 2 to the Interstate Fishery Management Plan for shad and river herring, Arlington, Virginia. May 2009.	Yes
Atlantic States Marine Fisheries Commission. 2010. Amendment 3 to the Interstate Fishery Management Plan for shad and river herring, Arlington, Virginia. February 2010.	Yes
Atlantic States Marine Fisheries Commission. 2000. Interstate Fishery Management Plan for American eel ( <i>Anguilla rostrata</i> ). (Report No. 36). April 2000.	Yes
Atlantic States Marine Fisheries Commission. 2008. Amendment 2 to the Interstate Fishery Management Plan for American eel. Arlington, Virginia. October 2008.	Yes
Atlantic States Marine Fisheries Commission. 2013. Amendment 3 to the Interstate Fishery Management Plan for American eel. Arlington, Virginia. August 2013.	Yes
Atlantic States Marine Fisheries Commission. 2014. Amendment 4 to the Interstate Fishery Management Plan for American eel. Arlington, Virginia. October 2014.	Yes
Department of the Army, Corps of Engineers. Savannah District. 1985. South metropolitan Atlanta region: Georgia water resources management study. Savannah, Georgia. January 1985.	Yes
Department of the Army, Corps of Engineers. Savannah District. 1985. Water resources development by the U.S. Army Corps of Engineers in Georgia. Savannah, Georgia. January 1985.	Yes
Georgia Department of Natural Resources. 1985. Water availability and use - Ocmulgee River Basin. Atlanta, Georgia.	Yes
Georgia Department of Natural Resources. 1986. Water availability and use report - Altamaha River Basin. Atlanta	Yes

COMPREHENSIVE PLAN	POTENTIALLY APPLICABLE (YES OR NO)
Georgia Department of Natural Resources. 2008. Georgia Statewide Comprehensive Outdoor Recreation Plan (SCORP): 2008-2013. Atlanta	Yes
Metropolitan North Georgia Water Planning District. 2003. Water supply and water conservation management plan. Atlanta, Georgia. September 2003.	Yes
Metropolitan North Georgia Water Planning District. 2003. Long-term wastewater management plan. Atlanta, Georgia. September 2003.	Yes
Metropolitan North Georgia Water Planning District. 2003. District-wide watershed management plan. Atlanta, Georgia. September 2003.	Yes
National Marine Fisheries Service. 1998. Final Recovery Plan for the shortnose sturgeon ( <i>Acipenser brevirostrum</i> ). Prepared by the Shortnose Sturgeon Recovery Team for the National Marine Fisheries Service, Silver Spring, Maryland. December 1998.	Yes
National Park Service. The Nationwide Rivers Inventory. Department of the Interior, Washington, D.C. 1993.	Yes
State of Georgia. Office of the Governor. 1987. Water resources management strategy-summary document. Atlanta, Georgia. January 12, 1987.	Yes
U.S. Fish and Wildlife Service. National Marine Fisheries Service. Georgia Department of Natural Resources. 2013. Priority restoration and management actions for the American Shad in the Altamaha River Basin, Georgia. Athens, Georgia. 2013.	Yes
U.S. Fish and Wildlife Service. No date. Fisheries USA: the recreational fisheries policy of the U.S. Fish and Wildlife Service. Washington, D.C.	Yes

Source: FERC (2021)

 TABLE 4
 NUMBERS OF RECREATION SURVEYS ADMINISTERED DURING THREE EVENTS IN JUNE-AUGUST 2019 AND SPRING OF 2021

LOCATION	June 27, 2019 Weekday	JULY 7, 2019 Holiday	August 4, 2019 Weekend	SPRING 2021	ACCESS POINT TOTAL
Lloyd Shoals Park	15	36	13	2	66
Lloyd Shoals Tailrace Fishing Pier	3	4	7	4	18
Ocmulgee River Park	9	14	14	6	43
Jane Lofton Public Access Area	0	0	0	0	0
Hwy 36 Bridge at Tussahaw Creek	0	0	2	0	2
Total	27	54	36	12	129

Residence (County)	Users Surveyed	Percent Total Number	Number of Plates	Percent Total Number
Bibb	1	0.8	4	0.6
Butts	20	15.5	90	13.4
Chatham	0	0.0	1	0.1
Cherokee	0	0.0	5	0.7
Clarke	0	0.0	4	0.6
Clayton	6	4.7	41	6.1
Cobb	2	1.6	7	1.0
Coweta	0	0.0	6	0.9
Dekalb	2	1.6	14	2.1
Fayette	2	1.6	6	0.9
Fulton	2	1.6	17	2.5
Greene	0	0.0	1	0.1
Gwinnett	0	0.0	9	1.3
Hall	0	0.0	1	0.1
Hancock	1	0.8	0	0.0
Henry	23	17.8	160	23.8
Houston	1	0.8	1	0.1
Jackson	2	1.6	0	0.0
Jasper	16	12.4	45	6.7
Jones	2	1.6	12	1.8
Lamar	3	2.3	12	1.8
Lowndes	0	0.0	4	0.6
Macon	1	0.8	7	1.0
Monroe	4	3.1	34	5.1
Morgan	1	0.8	0	0.0
Newton	13	10.1	77	11.4
Peach	1	0.8	9	1.3
Pike	1	0.8	7	1.0
Rockdale	3	2.3	7	1.0
Spalding	19	14.7	42	6.2
Upson	0	0.0	10	1.5
Walton	2	1.6	5	0.7
Florida	0	0.0	1	0.1
Illinois	0	0.0	4	0.6
Louisiana	0	0.0	1	0.1
Minnesota	0	0.0	1	0.1
Missouri	0	0.0	3	0.4
Nevada	0	0.0	2	0.3
North Carolina	0	0.0	8	1.2
Ohio	0	0.0	4	0.6

TABLE 5COUNTY OF ORIGIN OF USERS AND VEHICLES COUNTED AT GEORGIA POWER<br/>RECREATION FACILITIES AT LAKE JACKSON

Residence (County)	Users Surveyed	Percent Total Number	Number of Plates	Percent Total Number
Oklahoma	0	0.0	1	0.1
Tennessee	1	0.8	1	0.1
Virginia	0	0.0	6	0.9
Wisconsin	0	0.0	3	0.4
Total	129	100.0	673	100.0

	PROPORTION OF RESPONSES						
ACTIVITY	Lloyd Shoals Park	LLOYD ShOALS TAILRACE PARK	Ocmulgee River Park	Hwy 36 Bridge at Tussahaw Creek	Total		
Boat Fishing	11.7	0.0	14.8	0.0	11.4		
Bank Fishing	11.7	57.9	34.4	100.0	24.4		
Tournament	0.0	0.0	0.0	0.0	0.0		
Pleasure Boating	7.2	0.0	6.6	0.0	6.2		
Pontoon Boating	0.0	0.0	0.0	0.0	0.0		
Sail Boating	0.0	0.0	0.0	0.0	0.0		
Water Skiing	2.7	0.0	0.0	0.0	1.6		
Jet Skiing	2.7	0.0	0.0	0.0	1.6		
Canoeing/Kayaking	0.9	0.0	16.4	0.0	5.7		
Sailboarding	0.0	0.0	0.0	0.0	0.0		
Picnicking/Playing	19.8	0.0	4.9	0.0	13.0		
Swimming/Wading	27.0	5.3	3.3	0.0	17.1		
Hiking/Walking	0.9	10.5	3.3	0.0	2.6		
Shoreline Relaxation	12.6	21.1	9.8	0.0	12.4		
Other	2.7	5.3	6.6	0.0	4.1		
Total	100.0	100.0	100.0	100.0	100.0		

# TABLE 6PRIMARY REASONS FOR VISITS OF USERS SURVEYED AT GEORGIA POWERRECREATION FACILITIES AT LAKE JACKSON

Note: No users agreed to being surveyed at Jane Lofton Public Access Area.

AGE GROUP	LLOYD SHOALS	LLOYD SHOALS TAILRACE FISHING	OCMULGEE	Hwy 36 Bridge at
COMPOSITION	PARK	PIER	RIVER PARK	TUSSAHAW CREEK
18-24	8	6	9	0
25-34	18	31	23	50
35-44	30	19	26	50
45-54	24	19	26	0
55+	20	25	16	0
Total	100	100	100	100
<b>AVERAGE DURATION OF</b> <b>VISITS (HOURS)</b>				
June 27, 2019	3.6	4.0	3.3	
July 7, 2019	5.4	2.8	3.2	
August 4, 2019	4.5	2.7	3.1	1.5
Spring 2021	1.5	1.4	3.9	
Overall	3.7	2.7	3.4	1.5
AVERAGE NUMBER OF VISITS PER MONTH				
June 27, 2019	3.1	2.5	7.2	
July 7, 2019	4.8	6.3	10.3	
August 4, 2019	6.2	4.0	4.8	1.0
Spring 2021	2.5	2.0	3.3	
Overall	4.2	3.7	6.4	1.0

# TABLE 7AGE OF USERS SURVEYED AND DURATION AND FREQUENCY OF VISITS TO GEORGIA POWER RECREATION<br/>FACILITIES AT LAKE JACKSON

PARK OR LAKE	Responses	PERCENT OF TOTAL
High Falls	17	14.9
Lake Oconee	14	12.3
Lake Sinclair	13	11.4
Indian Springs	10	8.8
Lake Juliette	7	6.1
West Point Lake	6	5.3
Charlie Elliott	6	5.3
Lake Lanier	4	3.5
Lake Jackson	3	2.6
Ocmulgee River	3	2.6
Weiss Lake	3	2.6
Lake Allatoona	2	1.8
Chattahoochee	2	1.8
Flint River	2	1.8
South River	2	1.8
Arabia Mountain	1	0.9
Barrys	1	0.9
BF Grant WMA	1	0.9
Big Leisure	1	0.9
Lake Blackshear	1	0.9
Blue ridge	1	0.9
Butts Creek	1	0.9
Dames Ferry	1	0.9
Dasuet Trails	1	0.9
FT Yargo	1	0.9
Hard Labor Creek Park	1	0.9
Lake Hartwell	1	0.9
Parks Ferry	1	0.9
Pinault WMA	1	0.9
Shamrock Lake	1	0.9
Yellow River	1	0.9
Stone Mountain	1	0.9
Sugar Creek	1	0.9
Sweet Water	1	0.9
Turner Lake	1	0.9
Total	114	100.0

# TABLE 8MOST OFTEN CITED OTHER PARKS AND LAKES IN THE AREA FREQUENTED BY<br/>USERS OF RECREATION FACILITIES AT THE LLOYD SHOALS PROJECT

			PROPORTION OF USERS					
LOCATION	RATING	Parking	BOAT RAMP	DOCK	RESTROOMS	CLEANLINESS	Bank Fishing Access	
Lloyd Shoals Park	Good	72	95	90	64	83	94	
	Fair	23	5	8	32	12	3	
	Poor	5	0	2	4	5	3	
Lloyd Shoals Tailrace	Good	80	NA	83	NA	79	77	
Fishing Pier	Fair	20	NA	17	NA	7	23	
	Poor	0	NA	0	NA	14	0	
Ocmulgee River Park	Good	93	91	NA	NA	89	76	
	Fair	7	0	NA	NA	11	18	
	Poor	0	9	NA	NA	0	6	
Hwy 36 Bridge at	Good	100	NA	NA	NA	100	100	
Tussahaw Creek	Fair	0	NA	NA	NA	0	0	
	Poor	0	NA	NA	NA	0	0	

#### TABLE 9 Recreation Survey Respondent Ratings of Georgia Power Recreation Facilities at Lake Jackson

	<b>PROPORTION OF RESPONSES</b>						
Generalized Improvements	LLOYD Shoals Park	LLOYD SHOALS TAILRACE FISHING PIER	Ocmulgee River Park	Total			
Additional/Improved Restrooms	25.0	11.1	32.4	25.0			
Additional Trailer Parking	8.3	0.0	0.0	2.6			
Improved Access to Shoreline	4.2	11.1	20.6	13.2			
Additional Parking	20.8	5.6	0.0	7.9			
General Cleaning at Parks	4.2	16.7	0.0	5.3			
Additional Trash Cans	4.2	16.7	20.6	14.5			
Addition of Camping	8.3	11.1	8.8	9.2			
Other	25.0	27.8	17.6	22.4			
Total	100	100	100	100.0			

# TABLE 10MAJOR CATEGORIES OF IMPROVEMENTS DESIRED BY USERS OF GEORGIA<br/>POWER RECREATION FACILITIES AT LAKE JACKSON

Note: No users were surveyed at Jane Lofton Public Access Area and there were no responses for improvements at Hwy 36 Bridge at Tussahaw Creek.

		2010-2020	2020-2030	2030-2040	2040-2050	2020-2050	
RESIDENCE	PERCENT OF	PERCENT	PERCENT	PERCENT	PERCENT	PERCENT	
(COUNTY)	USERS SURVEYED	CHANGE	CHANGE	CHANGE	CHANGE	CHANGE	<b>REGIONAL COMMISSION</b>
20-County Residenti	al Population Projec	tions					
Butts County	15.5	6%	17%	9%	6%	35%	Three Rivers
Clayton County	4.7	18%	22%	13%	10%	52%	Atlanta Regional Commission
Cobb County	1.6	15%	19%	10%	8%	41%	Atlanta Regional Commission
Coweta County	0.0	19%	18%	11%	7%	40%	Three Rivers
DeKalb County	1.6	15%	19%	9%	7%	40%	Atlanta Regional Commission
Fayette County	1.6	10%	17%	9%	5%	34%	Atlanta Regional Commission
Fulton County	1.6	19%	18%	9%	7%	37%	Atlanta Regional Commission
Greene County	0.0	17%	20%	9%	10%	44%	Northeast Georgia
Gwinnett County	0.0	21%	21%	13%	10%	51%	Atlanta Regional Commission
Henry County	17.8	18%	20%	12%	9%	46%	Atlanta Regional Commission
Jackson County	1.6	24%	28%	21%	19%	83%	Northeast Georgia
Jasper County	12.4	2%	7%	6%	5%	19%	Northeast Georgia
Lamar County	2.3	6%	10%	9%	9%	30%	Three Rivers
Morgan County	0.8	7%	8%	8%	8%	26%	Northeast Georgia
Newton County	10.1	12%	15%	15%	15%	52%	Northeast Georgia
Pike County	0.8	6%	7%	6%	4%	18%	Three Rivers
Rockdale County	2.3	11%	18%	10%	6%	38%	Atlanta Regional Commission
Spalding County	14.7	8%	17%	8%	6%	35%	Three Rivers
Upson County	0.0	-3%	1%	0%	-2%	-1%	Three Rivers

### TABLE 11 FORECASTED POPULATION CHANGE

Residence (County)	PERCENT OF USERS SURVEYED	2010-2020 Percent Change	2020-2030 Percent Change	2030-2040 Percent Change	2040-2050 Percent Change	2020-2050 Percent Change	REGIONAL COMMISSION
Walton County	1.6	14%	14%	14%	14%	48%	Northeast Georgia
20-County Average	91.0	17%	19%	11%	8%	43%	
4-County Average	55	15%	18%	13%	11%	46%	
Source: GOPB, 2019b							
4-County Residentia	l Population Projecti	ons					
	Percent of Users	2010-2020 Percent	2020-2030 Percent	2030-2040 Percent	2040-2050 Percent	2020-2050 Percent	
Residence (County)	Surveyed	Change	Change	Change	Change	Change	
Butts County	15.5	6%	17%	9%	6%	35%	
Henry County	17.8	18%	20%	12%	9%	46%	
Jasper County	12.4	2%	7%	6%	5%	19%	
Newton County	10.1	12%	15%	15%	15%	52%	
Overall	55.3	15%	18%	13%	11%	46%	
Source: GOPB (2019b)							

COUNTY	1900	1910	1920	1930	1940	1950	1960	1970	1980	1990	2000	2010
Butts	12,805	13,624	12,327	9,345	9,182	9,079	8,976	10,560	13,665	15,326	19,522	23,655
Henry	18,602	19,927	20,420	15,924	15,119	15,857	17,619	23,724	36,309	58,741	119,341	203,922
Jasper	15,033	16,552	16,362	8,594	8,772	7,473	6,135	5,760	7,553	8,453	11,426	13,900
Newton	16,734	18,449	21,680	17,290	18,576	20,185	20,999	26,282	34,489	41,808	62,001	99,958
4-County Total Population	63,174	68,552	70,789	51,153	51,649	52,594	53,729	66,326	92,016	124,328	212,290	341,435
4-County % Change		9%	3%	-28%	1%	2%	2%	23%	39%	35%	71%	61%

 TABLE 12
 HISTORICAL POPULATION TRENDS IN THE REGION

Source: GOPB (2019a)

FACILITIES	МЕТНОД	TOTAL VISITORS
Lloyd Shoals Park	User Counts	33,579
Ocmulgee River Park	User Counts	5,982
Lloyd Shoals Tailrace Fishing Pier	User Counts	936
Non-Project Recreation Use	Estimates/Escalation	29,292
	Annual Use Total	69,789
	Annual Total – Daytime	68,393
	Annual Total – Nighttime	1,396
Peak We	eekend Average – Daytime	3,420
Peak Wee	ekend Average - Nighttime	23

### TABLE 13 2019 Lake Jackson Recreation Use Visitor Assessment

### TABLE 14PROJECTED FUTURE ANNUAL RECREATION USE AT THREE PROJECT<br/>RECREATION FACILITIES AT LAKE JACKSON

FACILITIES	2019	2030	2040	2050
Lloyd Shoals Park	33,579	39,623	44,774	49,699
Ocmulgee River Park	5,982	7,059	7,977	8,854
Lloyd Shoals Tailrace Fishing Pier	936	1,105	1,248	1,385
Project Facility Recreation Use	40,497	47,786	53,999	59,939
Non-Project Recreation Use	29,292	34,564	39,057	43,354
Total 2019 Recreation Use and	69,789	82,351	93,056	103,292
Projected Future Annual				
<b>Recreation Use</b>				
		2020-2030	2030-2040	2040-2050
4-County Forecasted	Growth Rates	18%	13%	11%

	TOTAL PARKING CAPACITY	AVERAGE OVERALL USE OBSERVED	LESS THAN 90% UTILIZED	LESS THAN 80% UTILIZED	LESS THAN 50% UTILIZED	LESS THAN 25% UTILIZED	LESS THAN 10% UTILIZED
Lloyd Shoals Park	50	17					
Frequency (greater than average	e)	34%	93%	90%	76%	49%	22%
Spaces Filled (less than)			45	40	25	12.5	5
Lloyd Shoals Tailrace		2					
Fishing Pier	10						
Frequency (greater than average	e)	20%	100%	100%	95%	82%	74%
Spaces Filled (less than)			9	8	5	2.5	1
Ocmulgee River Park	15	7					
Frequency (greater than average	e)	47%	93%	90%	69%	17%	7%
Spaces Filled (less than)			13.5	12	7.5	3.75	1.5

#### TABLE 15OBSERVED PARKING SPACE USE AT GEORGIA POWER RECREATION FACILITIES ON LAKE JACKSON IN 2019

### TABLE 16AVERAGE SPRING/SUMMER OBSERVED PARKING SPACE USE AND PROJECTED PARKING SPACE USE AT GEORGIA<br/>POWER RECREATION FACILITIES ON LAKE JACKSON

					ROJECTED AVI ING/SUMMER	
	Total Parking Capacity	Average Observed Spring/Summer Use in 2019/2021	Peak Observed Use in 2019/2021	2030	2040	2050
Lloyd Shoals Park	50	17	78	20	23	25
Lloyd Shoals Tailrace Fishing Pier	10	2	5	2	3	3
Ocmulgee River Park	15	7	10	8	9	10

Туре	Project	BOUNDARY	ADDITION Extending beyond I Boun	то <b>2,000 г</b> т Ркојест
	AREA	PERCENT	AREA	PERCENT
	(ACRES)	OF TOTAL	(ACRES)	OF TOTAL
Open Water	3,505.42	79.27%	3,893.43	15.96%
Developed, Open Space	39.80	0.90%	2,168.40	8.89%
Developed, Low Intensity	23.35	0.53%	275.28	1.13%
Developed, Medium Intensity	2.45	0.06%	21.35	0.09%
Developed, High Intensity	0.22	0.00%	1.56	0.01%
Barren Land	4.45	0.10%	72.49	0.30%
Deciduous Forest	304.85	6.89%	7,484.68	30.68%
Evergreen Forest	106.73	2.41%	5,656.92	23.19%
Mixed Forest	87.16	1.97%	1,775.06	7.28%
Shrub/Scrub	5.56	0.13%	241.25	0.99%
Herbaceous	68.93	1.56%	914.99	3.75%
Hay/Pasture	4.00	0.09%	753.11	3.09%
Woody Wetlands	252.37	5.71%	1,103.32	4.52%
Cultivated Crops	0.22	0.00%	0.22	0.00%
Emergent Herbaceous Wetlands	16.68	0.38%	34.24	0.14%
Total	4,422.19	100.00%	24,396.30	100.00%

 TABLE 17
 LAND USE IN THE LLOYD SHOALS PROJECT AREA



FIGURE 1 PHOTO OF COMMENT-CARD DROP BOX AT LLOYD SHOALS PARK

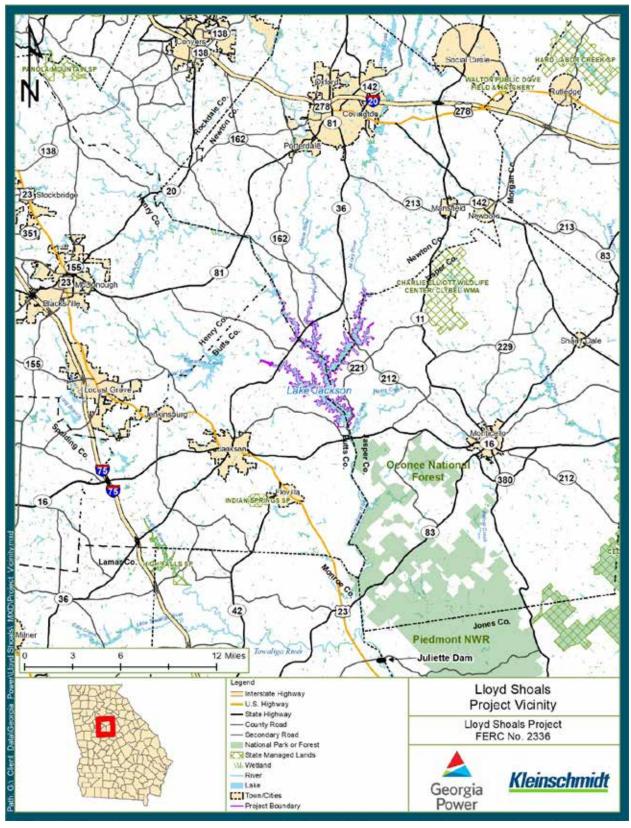


FIGURE 2 LLOYD SHOALS PROJECT VICINITY

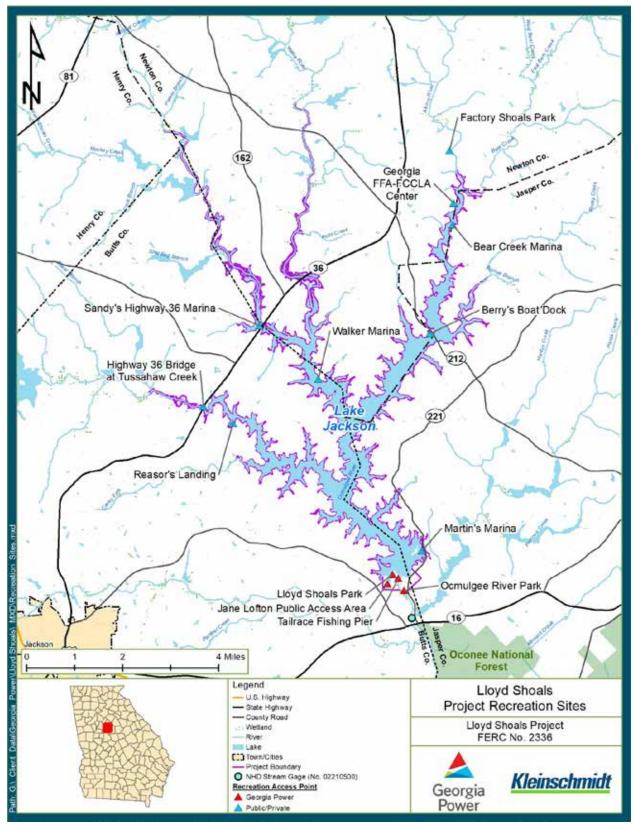


FIGURE 3 LLOYD SHOALS PROJECT BOUNDARY AND PROJECT RECREATION SITES

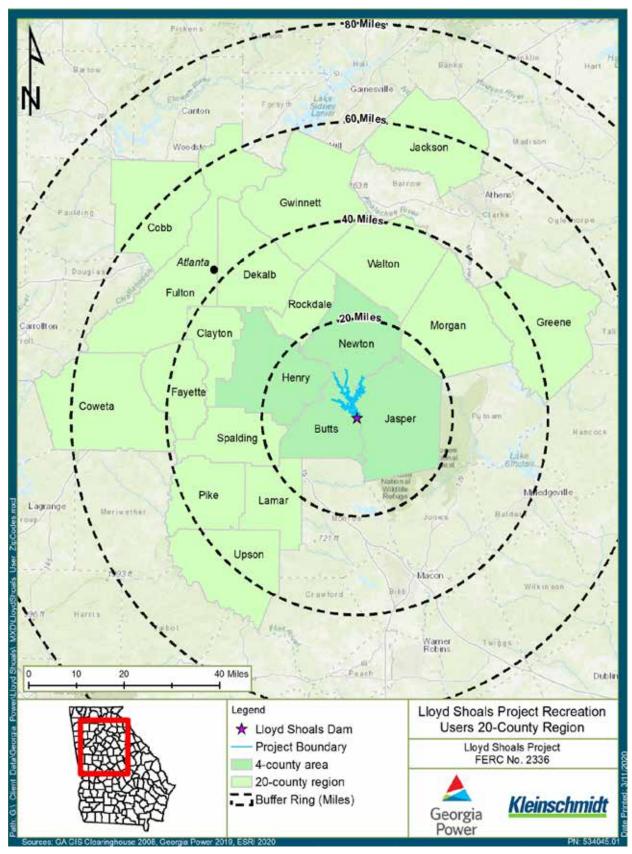


FIGURE 4 20-COUNTY REGION OF LLOYD SHOALS RECREATION USERS

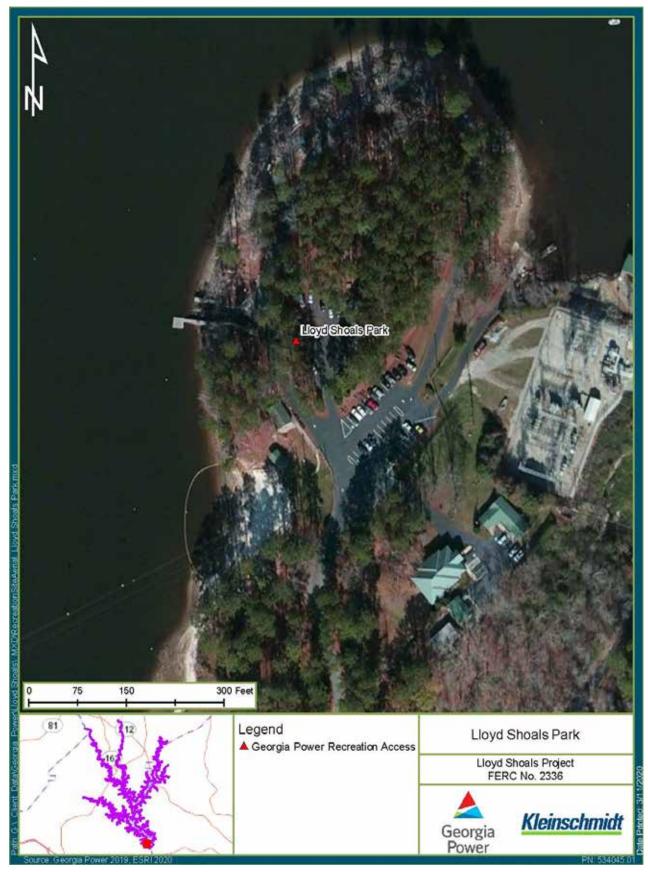


FIGURE 5 LLOYD SHOALS PARK

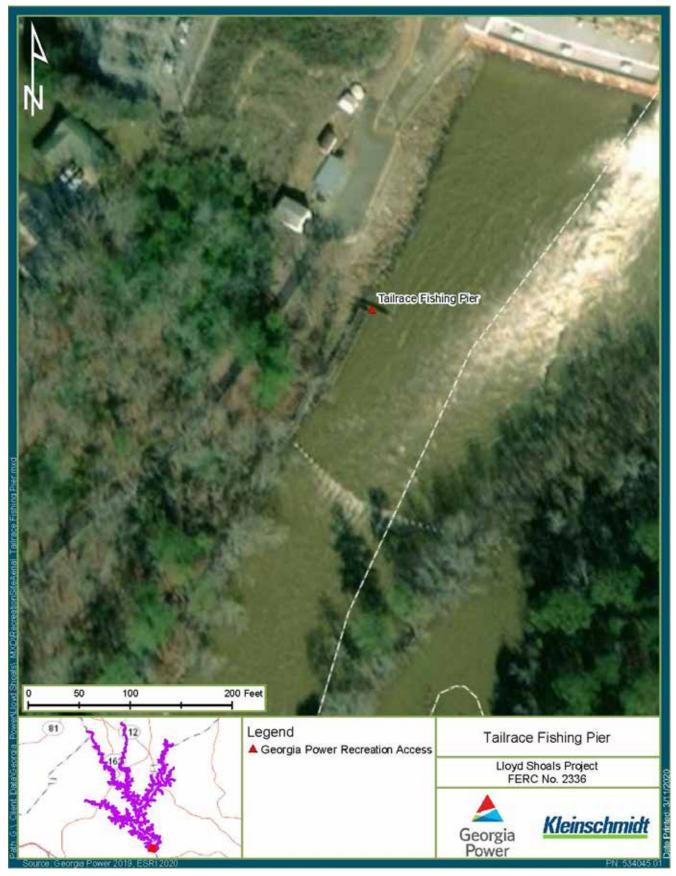
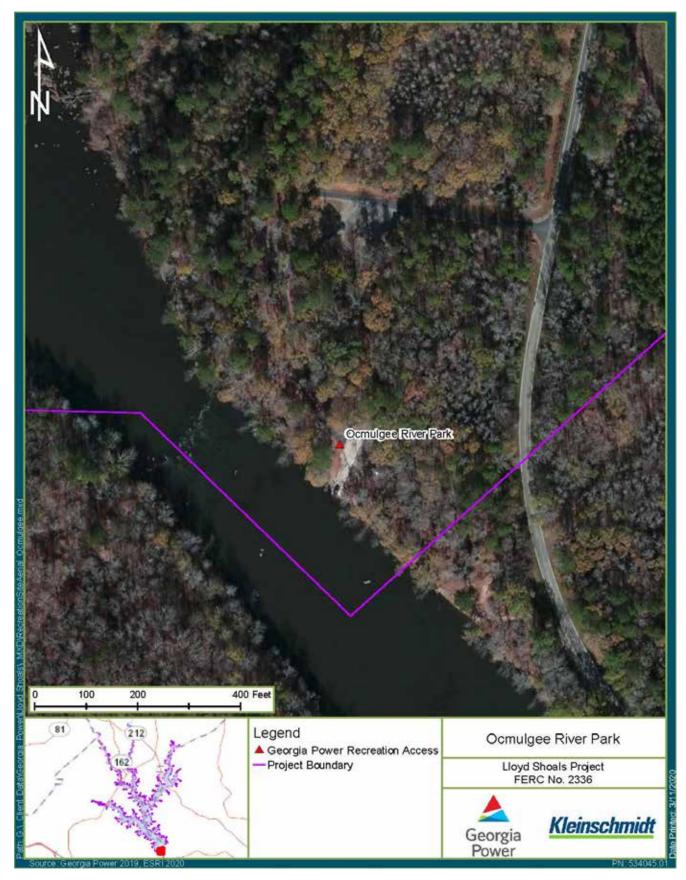


FIGURE 6 LLOYD SHOALS TAILRACE FISHING PIER



### FIGURE 7 OCMULGEE RIVER PARK



FIGURE 8 JANE LOFTON PUBLIC ACCESS AREA

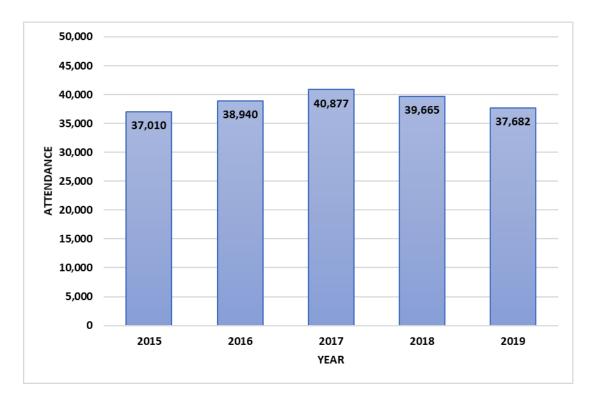


FIGURE 9 GEORGIA POWER ATTENDANCE RECORDS FOR 2015-2019 (LLOYD SHOALS PARK)

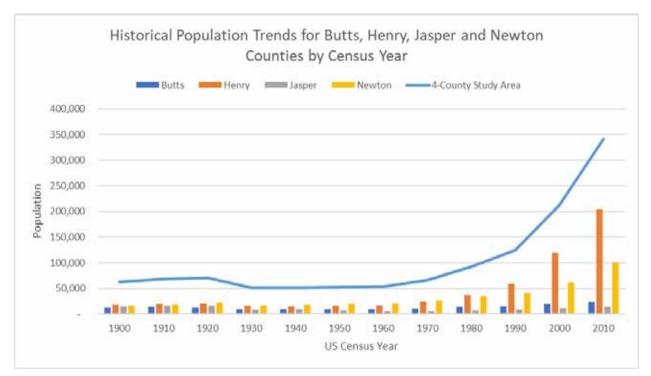


FIGURE 10 HISTORICAL POPULATION TRENDS FOR BUTTS, HENRY, JASPER AND NEWTON COUNTIES BY CENSUS YEAR

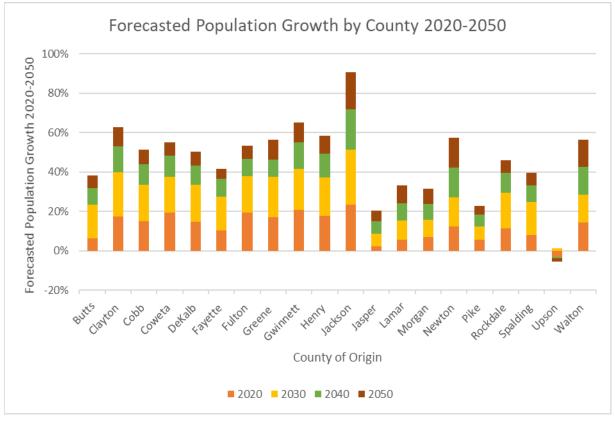


FIGURE 11 FORECASTED POPULATION GROWTH BY COUNTY 2020-2050

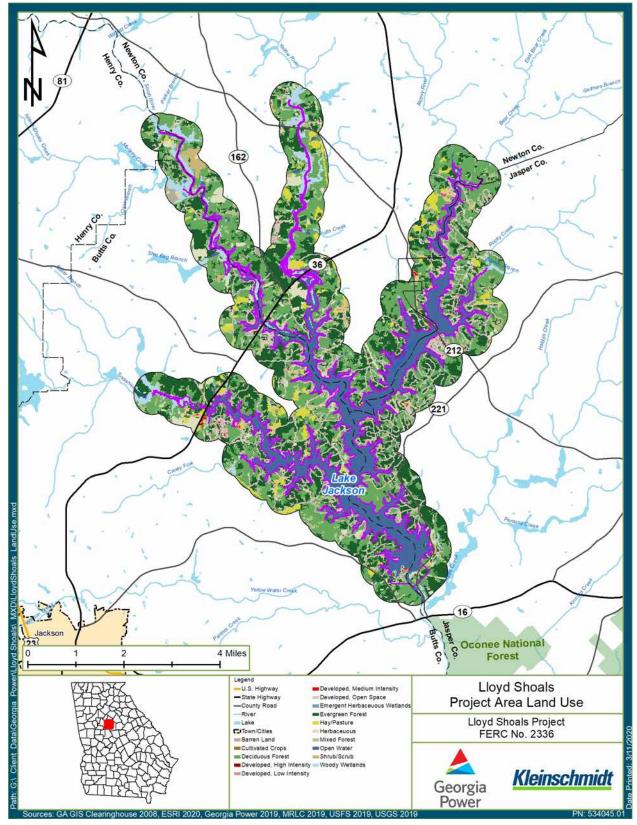


FIGURE 12 LLOYD SHOALS PROJECT AREA LAND USE

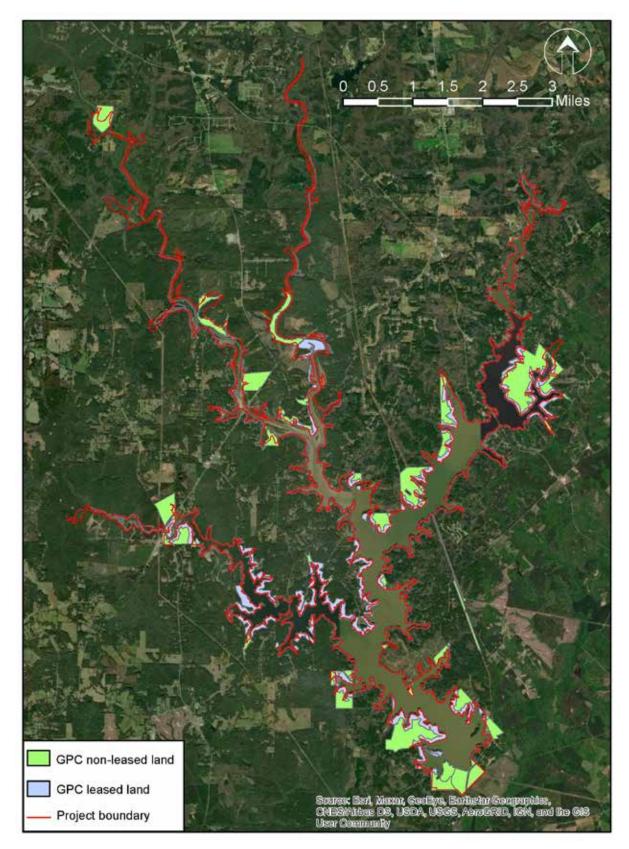


FIGURE 13 GEORGIA POWER LAND OWNERSHIP WITHIN AND ADJACENT TO THE PROJECT BOUNDARY

### APPENDIX A

SURVEYS AND USER COUNT FORMS

June 27, 2019

SURVEYS AND USER COUNT FORMS

pc= patty cloudy

Georgia Power Company Lloyd Shoals Project User Count Form		Location: Jane Lotton Investigator: Kelly K.								
Date:	10/27	6127	627	6/57	365	6/27	6/27			
Time:	9:45	10:43	11:50	1:400	7:420	24400	4:452			
Weather:		acrist		Lodad	21.	De	Sunny			
# of Vehicles with Trailers	MAA COUNT	our cros	T	- gyran	P.C.	pac	DI			
# of Vehicles without Trailers	7	1	1	1			0			
# of Boats Visible on Reservoir:	4		,							
Fishing Boats			1	L	10.000					
Canoes/Kayaks	C				1	1	-			
Pontoon Boats			4							
Power Boats						8				
Sail Boats				( )			1			
Rowing Boats/Sculls	C. Salar			S	(					
# of Bank Fishers in Observed	1	1			1	1	1			
Fill in Location:					(	•				
Rec. Area Name, Tailrace, road name	P									
# of Parties using other facilities and list (e.g., beaches)										
# of Parties Using or Waiting to Use Picnic Tables						it				
# of Parties Using or Waiting to Use Boat Lanes										
Other Activities Observed – (list recre	ation activity	and number	r of persons	participating	ı): 					
# of Vehicles with County Tag from:										
Butts Co., GA										
Henry Co., GA										
Jasper Co., GA										
Newton Co., GA										
Co., GA										
Co.,			1							
Co.,										
Co.,		-					1			

Comments (in particular, note any congestion observed):

iments (in particular, note any congestion observed): -Some guy stayed from 9:45-3:44pm - bank fishing - declined and Survey

Georgia Power Company Lloyd Shoals Project User Count Form	_	Location: Hwy 36 Bridge at Tussahaw Cre Investigator: S. R. Layman					
Date:	6/27/19						
Time:	10:15						
Weather:	Partly	1					
# of Vehicles with Trailers	0	1					
# of Vehicles without Trailers	0						
# of Boats Visible on Reservoir:							
Fishing Boats	0	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					
Canoes/Kayaks	0						
Pontoon Boats	0						
Power Boats	0						
Sail Boats	0						-
Rowing Boats/Sculls	D		-				
# of Bank Fishers in Observed	0						
Fill in Location:							
Rec. Area Name, Tailrace, road name							
# of Parties using other facilities and list (e.g., beaches)				_		()	
# of Parties Using or Waiting to Use Picnic Tables							
# of Parties Using or Waiting to Use Boat Lanes							
Other Activities Observed - (list recre	eation activity	y and number of	persons pa	articipating);			
no activities observed	X						
# of Vehicles with County Tag from:							
Butts Co., GA						1	
Henry Co., GA				1			1.000
Jasper Co., GA							-
Newton Co., GA		Same it is					
Co., GA		1		1			
Co.,		Sec 1					
Co.,							
Co.,		1					
-							

FIGURE 8-2

P.C = partly cloudy SP = Sishing Pier

Georgia Power Company Lloyd Shoals Project		Location: Investigation	tor: Kei	UK.	DAIS PE	*L		
User Count Form	1.00			11			-	
Date:	627	627	627	627	627	6/27	6/27	6/0
Time:	9.36m	10:45 am	11:530	12 300	1:30pm	2:46PM	13:45pm	4
Weather:	aprat	overast		P.C.	P.C.	DC	DC 1	Su
# of Vehicles with Trailers	3	2	1100	1	12	14	123	6
# of Vehicles without Trailers	2		11	13	210	26	28	
# of Boats Visible on Reservoir:								
Fishing Boats	2			(C				
Canoes/Kayaks				-				
Pontoon Boats							1	
Power Boats								1
Sail Boats				/				
Rowing Boats/Sculls								
# of Bank Fishers in Observed						R		1
Fill in Location:	lloyd.s.p.		110plsz	1	loudsp	lloyd. Sp	lands p.	1
Rec. Area Name, Tailrace, road name	1			-	11	1	V	
# of Parties using other facilities and list (e.g., beaches)	1-fp	I-fp	1-JP 5-beah	S-beach	12-beach	17-beach	15-beach	7.
# of Parties Using or Waiting to Use Picnic Tables	1	1	2		1	2	2	1
# of Parties Using or Waiting to Use Boat Lanes							1	1
Other Activities Observed – (list recre	ation activity	and number	r of persons	participatin	g):			
	-	-						1
			_					1
# of Vehicles with County Tag from:								
Butts Co., GA				11 C		-	-	1
Henry Co., GA	3	3	8		8	5	36	-
Jasper Co., GA	1		2			92		-
Newton Co., GA					1	6-		11
Solling Co., GA					1	03	2	4
Manuret Co., CA			-	1	3	03	3	1
Gareta Co., GA								
Greene Co., GA								
Comments (in particular, note any co	ngestion obs	served):						

Georgia Power Company		Location:	Ocmula	gee Rive	er Park		
Lloyd Shoals Project						Jordan Jo	hason
User Count Form							
Date:	6/27/19	6127119	6127/19	6127/19	6/27/19	6/07/19	
Time:	11:00 am	12:25pm		3.00 pm		5:00pm	
Weather:	Overcast	Overcast	mostly	notly	muchty	Mostly suany	
# of Vehicles with Trailers	0	0	Lioung	Livberg	Subry	Juliy	
# of Vehicles without Trailers	7	5	4	4	4	3	
# of Boats Visible on Reservoir: Riv							
Fishing Boats	0	0		1			
Canoes/Kayaks	a	2	0	1	0		
Pontoon Boats	0	0	0	0	0	0	
Power Boats	0	0	0	0	0	0	
Sail Boats	0	0	0	0	0	0	
Rowing Boats/Sculls	D	0	0	O	0	0	
# of Bank Fishers in Observed	1	1	0	0	4	0	
Fill in Location:							
Rec. Area Name, Tailrace, road name	Ocmul. RP	Ocmul, RP	Ocmul. RP	Ocmul. RP	Demul, RP	Ocmul. RP	
# of Parties using other facilities and list (e.g., beaches)	D	0	0	0	0	0	
# of Parties Using or Waiting to Use Picnic Tables	0	a	0	0	0	0	
# of Parties Using or Waiting to Use Boat Lanes	0	0	0	0	0	0	
Other Activities Observed - (list recre	ation activity	and number	r of persons (	participating	g):		
Fishing	1	1	0	0	4	0	
Kayaking	3	3	0	1	0	3	
Picnicing	0	2	0	0	0	0	
Bank Fishing West Bank Opposite Bol	0	0	0	2	4	0	
Shoreline Relabation	0	0	0		0	0	
# of Vehicles with County Tag from:							
Butts Co., GA	0	0		1	1	2	
Henry Co., GA	1	0	0	0	0	0	
Jasper Co., GA	0	1	0	0	0	0	
Newton Co., GA	1	0	0	0	0	0	
Clayton Co., GA		2	2		1	<b>i</b>	
Personalized Plate No Course. GA	2	1	1	i	2	1	_
Virginia Go. VA	1	1	1	1	0	0	
SpattingCo., GA	0	0	0	1	0	ð	
Upson Co., GA	0	0	0	0		0	

\* - bank fishing observed opposite bank from Ocmulgee RP. Accessibilia upper parking of Tailrace Fishing Access

User Count Form Date: Time: Weather: # of Vehicles with Trailers # of Vehicles without Trailers # of Boats Visible on Reservoir. Riv Fishing Boats	6/27/19 9:35a1 94:2557			issa (	crabb	el Jor	Fish dan J
Time: Weather: # of Vehicles with Trailers # of Vehicles without Trailers # of Boats Visible on Reservoir: R:v	6/27/19 9:35a1	11 199 10					
Weather:           # of Vehicles with Trailers           # of Vehicles without Trailers           # of Boats Visible on Reservoir. R:	9:35al	612111	6121/19	0/27/19		-	
<ul> <li># of Vehicles with Trailers</li> <li># of Vehicles without Trailers</li> <li># of Boats Visible on Reservoir. R:</li> </ul>	overcast	n 10:26an	1:30pm	2:34pm	4130pm		1
# of Vehicles without Trailers # of Boats Visible on Reservoir: R: v		overeast	brer cast	Closedy	NUCHU		
# of Boats Visible on Reservoir. Riv	D	0	O	0	0		
	0	0	1	2	4		
Eishing Boots	er				1		
Fianing Duata	0	0	0	0	0		
Canoes/Kayaks	0	0	0	1	0		
Pontoon Boats	Õ	0	0	0	0		
Power Boats	0	0	0	0	0		1
Sail Boats	0	0	Õ	0	0		
Rowing Boats/Sculls	0	D	0	0	0		
# of Bank Fishers in Observed	6	6	TEO T	5	3		
Fill in Location:							
Rec. Area Name, Tailrace, road name	Tailrace	Tailrace	Tailrace	Tailrace	Tailrace		
# of Parties using other facilities and list (e.g., beaches)	see note below	secnoir belouo	note nelow	note below	ivote below		
# of Parties Using or Waiting to Use Picnic Tables	N/A	N/A	PIA	WIA	N(A		
# of Parties Using or Waiting to Use Boat Lanes	N/A	NA	NIA	NIA	NIA		
Other Activities Observed - (list recre	eation activity	and numbe	of persons	participating	g):		
Bank fishers wing	4	4	3	3	3		
Bank Fishers island	2	2	3	0	0		
Brak Fishing New Pier rampe ht	0	0	7	- 1	0		1 ×
Bunk Flahing babie upper participe are e	0	0	0	- F	0	A	
10 11 13					and the second s	N.C	10
# of Vehicles with County Tag from:							
	0	0	0	6			
# of Vehicles with County Tag from: Butts Co., GA Henry Co., GA	0	0	<b>0</b>	6	0		
# of Vehicles with County Tag from: Butts Co., GA Henry Co., GA Jasper Co., GA	0	0			0		
# of Vehicles with County Tag from: Butts Co., GA Henry Co., GA Jasper Co., GA Newton Co., GA	0	0					
# of Vehicles with County Tag from: Butts Co., GA Henry Co., GA Jasper Co., GA Newton Co., GA Co., GA	0 0 0	0	0 1				
# of Vehicles with County Tag from: Butts Co., GA Henry Co., GA Jasper Co., GA Newton Co., GA		0000	0	0 1 1	0		
# of Vehicles with County Tag from: Butts Co., GA Henry Co., GA Jasper Co., GA Newton Co., GA Co., GA NO COUNTY Co., C-A LOUISJANO CO.,		00000	0 1 0 0		0		
# of Vehicles with County Tag from: Butts Co., GA Henry Co., GA Jasper Co., GA Newton Co., GA Co., GA		0 0 0 0	0 1 0 0		0		

Georgia Power Company		Locatio	n: Tai	ilrace	tist	ning l'	ier
Lloyd Shoals Project	1	Recreation User Count Form Location: Tailrace Fishing Pier Investigator: S.R. Layman					
User Count Form	_ u						
Date:	V	(	1				
Time:	12.00pm	10		1			
Weather:	Posting	10'3	0				
# of Vehicles with Trailers		(				-	
# of Vehicles without Trailers	1		10.0	1	I Lawrence		
# of Boats Visible on Reservoir:							
Fishing Boats							
Canoes/Kayaks			1.		1		
Pontoon Boats	7-02			1000	I A Committee		1
Power Boats	E		1				
Sail Boats							
Rowing Boats/Sculls			-		IL TOTAL		
# of Bank Fishers in Observed			-		1		
Fill in Location:							
Rec. Area Name, Tailrace, road name							
# of Parties using other facilities and list (e.g., beaches)							
# of Parties Using or Waiting to Use Picnic Tables			1				
# of Parties Using or Waiting to Use Boat Lanes							
Other Activities Observed - (list recre	eation activity	and num	ber of persons	s participat	ing):		
	h				1		
			1	1	6		
	1	(					
		ľ			1		
# of Vehicles with County Tag from							
Butts Co., GA					1		1
Henry Co., GA	-						
Jasper Co., GA	1						
Newton Co., GA	12.00			1			1
Co., GA							12-
Co.,		1					
Co.,							
Co.,	17	1	1.				
		1					

Comments (in particular, note any congestion observed)

Georgia Power Company Lloyd Shoals Project Recreation Use Survey	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed. Please take a few minutes to answer some questions about your visit today. Thank you for your participation.					
Location: LIDUD SHOW	Park Date: 6/27/19	Time: Q'4CAM				
		Temperature: $77^{\circ}$				
Investigator: CLINT BI	ZOWN					
	1					
1. What is your county and state of resid	ience? County: HENRY	State: GA				
2. How many people (including you) are	in your group today?people	/				
3. What is your age? (check one)	18-2425-3435-444	45-54 255+				
4. If you came with others, what are their	r age groups? (check all that apply)					
<u>4</u> Children (infants-12)	_Youth (13-17)Adults (18-55)	Senior Adults (over 55)				
5. How many hours will you have spent	here today?					
6. How many times (including today) ha	ve you visited Lake Jackson or its parks in the last 30 day	ys?times				
7. How many times do you visit Lake Ja	ckson annually?times					
8. Do you use the reservoir at night?	YesNo If "yes", how many times per y	year?times				
9. Are the parks at this reservoir your pi	imary destination for outdoor recreation activities?	Yes No				
	a do you frequent for recreation? (list below)					
NA						

11. What is the primary reas	ion for you	ur visit today	? (check a	ll that apply)				
Boat fishing	Boat fishing			Canoeing/kayaking	Hiki	Hiking/walking		
Bank fishing Sail boating				Sailboarding	Sho	Shoreline relaxation		
Tournament fishingWater skiing			Picnicking/playing	Other (list below):		:		
Pleasure boating	Pleasure boatingJet skiing			Swimming/wading		_		
12. If you came to fish today	y, what we	re you fishin	g for? (che	ck all that apply)			1	
Largemouth bass	Largemouth bass		3	Channel catfish	Other (list below):			
		_Hybrid bass		Blue catfish	¥ A11			
Sunfish/bream	_	White bass		Flathead catfish	1	-		
13. Please rate the quality o	f the exist	ing facilities	at this acc	ess area. (choose one des	scription for eac	h)		
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poor	
Boat ramp:	at ramp:GoodFairPo		Poor	Cleanliness:	Good	Fair	Pool	
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poor	

Georgia Power Company	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing
Lloyd Shoals Project	recreation facilities, and whether facility improvements may be needed.
Recreation Use Survey	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location: 4	Dig Sturls	PARK	Date:	6/27/19	Time: 10:00mm
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature: 77°
Investigator:	CLINTI	BRONN			

1.	What is your county and state of res	idence? C	ounty: -	TASPE	R	State:	GIA
2.	How many people (including you) a	e in your grou	up today?		eople		
3.	What is your age? (check one)	18-24	25-3	34	35-44	45-54	55+
4.	If you came with others, what are th	eir age group	s? (check all	that apply	/)		
	Children (infants-12)	Youth (13-1	7)	Adu	ults (18-55)	Senior A	dults (over 55)
5.	How many hours will you have spen	t here today?	h	ours			
6.	How many times (including today) h	ave you visite	d Lake Jack	son or its	parks in the last 3	0 days?	times
7.	How many times do you visit Lake J	ackson annua	ally? 3	times			
8.	Do you use the reservoir at night?	Yes	<u> </u>	If "yes",	, how many times	per year?	times_
9.	Are the parks at this reservoir your	orimary destin	nation for out	door recr	eation activities?	Yes	No
10.	What other parks and lakes in the ar	rea do you fre	quent for rec	reation? (	list below)		
	CHARLIE ELGENTY	-					

Boat fishing		_Pontoon boa	ting	Canoeing/kayaking	Hiking/walking			
Bank fishing		_Sail boating		Sailboarding	Sł	Shoreline relaxation		
Tournament fishing		_Water skiing		Picnicking/playing	0	her (list below	):	
Pleasure boating		_Jet skiing		Swimming/wading				
12. If you came to fish to	day, what we	ere you fishin	g for? (che	ck all that apply)			-	
Largemouth bass		_Striped bass		Channel catfish	C	Other (list below):		
		_Hybrid bass		Blue catfish				
Sunfish/bream		_White bass		Flathead catfish	and have			
13. Please rate the qualit	y of the exist	ting facilities	at this acc	ess area. (choose one de	scription for ea	ch)		
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poo	
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	GoodFair		
Dock: Good Fair		Poor	Bank fishing access:	Good	Fair	Poo		

Georgia Power Company	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing
	recreation facilities, and whether facility improvements may be needed. Please take a few minutes to answer some questions about your visit
	today. Thank you for your participation.

Location:	NOUD SHUARS	Piner	Date:	6/27/19	Time: 10 ;	45 AM
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature:	77°
Investigator:	CLINT	BROWN				

1.	What is your county and state of	residence?	County:	Sop	DING	State: (	<u>A</u>
2.	How many people (including you	are in your gr	oup today	17 1	people		
3.	What is your age? (check one)	18-24	_	_25-34	35-44	45-54	55+
4.	If you came with others, what are	their age grou	ps? (cheo	k all that a	pply) —		
	Children (infants-12)	Youth (13	-17)	_	_Adults (18-55)	Senior Ad	ults (over 55)
5.	How many hours will you have sp	ent here today	? _ (	<u>3</u> hours			
6.	How many times (including today	) have you visi	ted Lake	Jackson o	r its parks in the last 30	days?4	times
7.	How many times do you visit Lak	e Jackson ann	ually?	1D_tim	es		
8.	Do you use the reservoir at night	?Yes	1	No If "y	ves", how many times p	er year?	times
9.	Are the parks at this reservoir yo	ur primary desi	tination fo	or outdoor	recreation activities?	Yes	1 No
10.	What other parks and lakes in the	area do you fr	equent fo	or recreatio	n? (list below)		

Boat fishing		Pontoon boating		Canoeing/kayaking	Hiking/walking		
Bank fishing	gSail boating		Sailboarding	Sho	oreline relaxat	ion	
Tournament fis	Tournament fishingWater skiing		Picnicking/playing	Other (list below):			
Pleasure boating	ng	Jet skiing		Swimming/wading			_
12. If you came to	fish today, what we	ere you fishin	g for? (che	eck all that apply)			
Largemouth ba	Largemouth bassStrip		5	Channel catfish	Ot	her (list below	r):
Crappie		Hybrid bass		Blue catfish			
Sunfish/bream		_White bass		Flathead catfish			
13. Please rate the	e quality of the exis	ting facilities	at this acc	ess area. (choose one des	scription for eac	h)	
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poo
Boat ramp:	Good Fair Poor		Poor	Cleanliness:	Good	Fair	Poo
Dock:	Good Fair Poor		Bank fishing access:	Good	Fair	Pool	

Georgia Power Company Lloyd Shoals Project	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed.
Recreation Use Survey	Please-take-a-few-minutes-to-answer-some-questions about-your-visit- today. Thank you for your participation.

Location: L	loyd shoals	Pak	Date: (	6127/19	Time: 11:15am
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature: 82°F
Investigator:	Kelly K.				

1.	What is your county and state	of residence? Coun	ty: Hen	ч	State:	A
2.	How many people (including ye	ou) are in your group te	oday?	people		
3.	What is your age? (check one)	18-24	25-34		45-54	55+
4.	If you came with others, what a	re their age groups? (	check all that	apply)		
1	Children (infants-12)	Youth (13-17)	_	_Adults (18-55)	Senior Ad	luits (over 55)
5.	How many hours will you have	spent here today?	<u>6</u> hours			
6.	How many times (including too	lay) have you visited L	ake Jackson o	or its parks in the last 30	days?	times
7.	How many times do you visit L	ake Jackson annually?	- <u> 0</u> _tir	nes		
8.	Do you use the reservoir at nig	ht?Yes	No If '	yes", how many times p	er year?	times
9.	Are the parks at this reservoir	your primary destination	on for outdoo	recreation activities?	Yes	LIND
10.	What other parks and lakes in t	the area do you freque	nt for recreati	on? (list below)		
	Dem	NO TROUTING	Sinday	- Tusahan		

11. What is the primary	reason for yo	ur visit today	? (check a	ll that apply)			-
Boat fishing	_	_Pontoon boa	ating	Canoeing/kayaking	Hiki	ng/walking	
Bank fishing		_Sail boating		Sailboarding	Shc	reline relaxat	ion
Tournament fishing		_Water skiing	3	Picnicking/playing	Oth	er (list below)	:
Pleasure boating		_Jet skiing		Swimming/wading			
12. If you came to fish	today, what we	ere you fishin	ng for? (che	ck all that apply)			
Largemouth bass	L	_Striped base	3	Channel catfish	Oth	ner (list below	):
Crappie	L	Hybrid bass		Blue catfish			
Sunfish/bream	~	White bass		Flathead catfish			
13. Please rate the qua	lity of the exis	ting facilities	at this acc	ess area. (choose one de	scription for eac	h)	
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poor
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair _	Poor
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poor

Georgia Power Company Lloyd Shoals Project Recreation Use Survey	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed. Please take a few minutes to answer some questions about your visit today. Thank you for your participation.
Location: Layd Shools Pa Weather:Clear Investigator: Kelly K.	Date:     D/27/19     Time:     1/:30       Fartly Cloudy
1. What is your county and state of resid	lence? County: Newfor State: GA
2. How many people (including you) are	in your group today?people
3. What is your age? (check one)	18-2425-3435-4445-5455+
4. If you came with others, what are thei	r age groups? (check all that apply)
Children (infants-12)	Youth (13-17)Adults (18-55)Senior Adults (over 55)
5. How many hours will you have spent	here today?hours
6. How many times (including today) has	ve you visited Lake Jackson or its parks in the last 30 days?times
7. How many times do you visit Lake Ja	ckson annually?times
8. Do you use the reservoir at night?	Yes If "yes", how many times per year?times
9. Are the parks at this reservoir your pr	imary destination for outdoor recreation activities?
10. What other parks and lakes in the area	a do you frequent for recreation? (list below)
Loke Deonee Man	ence shoats)

Boat fishing		Pontoon boa	iting	Canoeing/kayaking		-liking/walking		
Bank fishing		_Sail boating		Sailboarding	V	Shoreline relaxation		
Tournament fishing		_Water skiing		Picnicking/playing		Other (list below):		
Pleasure boating		_Jet skiing		Swimming/wading				
12. If you came to fish	today, what we	re you fishin	g for? (che	ck all that apply)				
Largemouth bass	V	Striped bass		Channel catfish		Other (list below	):	
Crappie	V	Hybrid bass		Blue catfish				
Sunfish/bream	V	White bass		Flathead catfish				
13. Please rate the qua	lity of the exist	ing facilities	at this acc	ess area. (choose one de	scription for e	each)		
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poo	
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poo	
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poo	

14. List any specific improvements you would like to see at this access area, and any other comments or suggestions. Add mother restroom on backside of part, meng 2 pota john

Georgia Power CompanyGeorgia Power Company is conducting this survey to learn about<br/>recreational use at Lake Jackson, user satisfaction with existing<br/>recreation facilities, and whether facility improvements may be needed.<br/>Please take a few minutes to answer some questions about your visit<br/>today. Thank you for your participation.

Location: L	loud shoals	Pak	Date:	6/27/19	Time: 11.40 m
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature: 84°F
Investigator:	Kellyk.				

-							
1.	What is your county and state of re	sidence? C	County: Poc	Kble		State:	A
2.	How many people (including you) a	re in your grou	up today?	<u>3</u> people			
3.	What is your age? (check one)	18-24	25-3	435-44		45-54	55+
4.	If you came with others, what are th	neir age groups	s? (check all	that apply)			
	Children (infants-12)	Youth (13-1	7)	Adults (18-55)	-	Senior Ac	lults (over 55)
5.	How many hours will you have spe	nt here today?	2 1	ours			
6.	How many times (including today)	have you visite	d Lake Jack	on or its parks in th	e last 30 da	ays?	times
7.	How many times do you visit Lake	Jackson annua	ally?	times			
8.	Do you use the reservoir at night?	Yes	No	If "yes", how many	/ times per	year?	times
9.	Are the parks at this reservoir your	primary destir	nation for out	door recreation acti	vities?	Yes	No
10.	What other parks and lakes in the a	rea do you fre	quent for rec	reation? (list below)			
	Lake (	Dime	-				

11. What is the prin	nary reason for yo	ur visit today	? (check a	ll that apply)			
Boat fishing		_Pontoon boa	ating	Canoeing/kayaking	Hik	ing/walking	
Bank fishing		_Sail boating		Sailboarding	Sho	oreline relaxat	ion
Tournament fishing		_Water skiing	1	Picnicking/playing	Oth	er (list below)	):
Pleasure boating	9	_Jet skiing		Swimming/wading			
12. If you came to f	ish today, what we	ere you fishin	ig for? (che	ck all that apply)			
Largemouth bas	s	Striped base	_Striped bassChann		Ot	her (list below	<i>י</i> ):
Crappie		Hybrid bass		Blue catfish			
Sunfish/bream		_White bass		Flathead catfish			
13. Please rate the	quality of the exis	ting facilities	at this acc	ess area. (choose one de	scription for eac	:h)	
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poor
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Pool
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poor

14. List any specific improvements you would like to see at this access area, and any other comments or suggestions. C rate er diress to shareline to shareline Detl

Georgia Power Company Lloyd Shoals Project Recreation Use Survey	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed. Please take a few minutes to answer some questions about your visit today. Thank you for your participation.
Location: LLOYD Strats Pr	Che Date: 6/27/19 Time: 1/1:45 Am

Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature:	19
Investigator:	CLINT 1	BROWN				
1. What is you	ur county and state	of residence? County	. Howen		State: GA	

2.	How many people (including you) a	are in your gro	up today :	people	1	
3.	What is your age? (check one)	18-24	25-3	34 35-44	45-54	55+
4.	If you came with others, what are t	neir age group	s? (check all	that apply)		
_	Children (infants-12)	Youth (13-	17)	Adults (18-55)	Senior	Adults (over 55)
5.	How many hours will you have spe	nt here today?	-4 h	ours		
6.	How many times (including today)	have you visit	ed Lake Jack	son or its parks in the la	st 30 days?	<u>F</u> times
	Llaur manu timos da var vicit Laka	Jackson annu	ally? <u>15</u>	times		
7.	How many times do you visit Lake					-
7. 8.	Do you use the reservoir at night?	Yes	No	If "yes", how many tir	nes per year?	2_times
7. 8. 9.			1			2_times

Boat fishing		_Pontoon boa	ting	Canoeing/kayaking	Hiki	ng/walking		
Bank fishing		_Sail boating	- 14	Sailboarding	Shc	reline relaxat	tion	
Tournament fishing		_Water skiing	1.1	Picnicking/playing	Other (list below):		).	
Pleasure boating		Jet skiing		Swimming/wading				
12. If you came to fish	today, what we	ere you fishing	g for? (che	eck all that apply)				
Largemouth bass	Largemouth bassStriped bass			Channel catfish	Oth	Other (list below):		
Crappie		_Hybrid bass	brid bassBlue catfish					
Sunfish/bream	-	White bass	Flathead catfish					
13. Please rate the qua	lity of the exist	ting facilities	at this acc	ess area. (choose one des	ription for eac	h)	_	
Parking:	Good	Fair	Poor	Restrooms:	Gøod	Fair	Poo	
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poc	
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poo	

14. List any specific improvements you would like to see at this access area, and any other comments or suggestions. - NO /MPRNEMENTS - CLEAN, SAFE. - OMY NEGATIVE - PEOPLE SWIMMING IN BUAT LAUNCH AREA.

Georgia Power Company Lloyd Shoals Project Recreation Use Survey	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed. Please take a few minutes to answer some questions about your visit today. Thank you for your participation.					
Location / 11/11/2 Cityola 1	Date: ( (22/15 Time: 1/35 m)					

Location:	LIUYO SHOAL	s PAREL	Date:	6/27/19	Time: 1.05 pm
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature: 87°
Investigator:	CLINT BE	rown			

1.	What is your county and state	of residence? Cou	unty: Br	ITS	State:	GA
2.	How many people (including yo	ou) are in your group	today? 7	people		
3.	What is your age? (check one)	18-24	25-34	35-44	45-54	55+
4.	If you came with others, what a	re their age groups?	(check all that a	ipply)		
	4 Children (infants-12)	2 Youth (13-17)		_Adults (18-55)	Senior A	dults (over 55)
5.	How many hours will you have	spent here today? _	Z_hours			
6.	How many times (including tod	ay) have you visited	Lake Jackson o	r its parks in the last	1 30 days?3	times
7.	How many times do you visit L	ake Jackson annuall	y?tim	es		
8.	Do you use the reservoir at nig	ht?Yes	No If "	/es", how many time	es per year?	times
9.	Are the parks at this reservoir	our primary destina	tion for outdoor	recreation activities	?Yes	No
10.	What other parks and lakes in t	he area do you frequ	ent for recreation	on? (list below)		
	INDIAN SPRINKS	HIGH F	FALLS PAR	K, DASUE	TRAILS	

J

11. What is the prim	ary reason for you	ur visit today	? (check a	ll that apply)				
Boat fishing		Pontoon boa	ating	Canoeing/kayaking	Hik	Hiking/walking		
Bank fishing		_Sail boating		Sailboarding	Sho	oreline relaxat	ion	
Tournament fishi	ng	_Water skiing		Picnicking/playing	Other (list below):		:	
Pleasure boating		_Jet skiing		Swimming/wading				
12. If you came to fi	sh today, what we	re you fishin	g for? (che	eck all that apply)				
Largemouth base	Largemouth bassStriped bass		;	Channel catfish		Other (list below):		
Crappie		Hybrid bass		Blue catfish				
Sunfish/bream		White bass		Flathead catfish				
13. Please rate the o	quality of the exist	ing facilities	at this acc	ess area. (choose one des	scription for eac	h)		
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poor	
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poo	
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poor	

Lloyd Shoals Project Recreation Use Survey	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed. Please take a few minutes to answer some questions about your visit
	today. Thank you for your participation.

Location: L	logo Stad	ils PANK	Date: (	0/27/19	Time: 1, 40
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature: 87°
Investigator:	CLINT K	SROWN			

1.	I. What is your county and state of residence? County: NEWTON State: GA								
2.	How many people (including you) are in your group today?								
3.	What is your age? (check one)	18-24	25-34	35-44	45-54	55+			
4.	4. If you came with others, what are their age groups? (check all that apply)								
	Children (infants-12)	Youth (13-17)	-	Adults (18-55)	Senior A	dults (over 55)			
5.	How many hours will you have spe	ent here today? _	2_hou	rs					
6.	How many times (including today)	have you visited L	ake Jackso.	n or its parks in the last 3	0 days?/	times			
7.	How many times do you visit Lake	Jackson annually	?	times					
8.	Do you use the reservoir at night?	Yes	No I	f "yes", how many times	per year?	times			
9.	9. Are the parks at this reservoir your primary destination for outdoor recreation activities?YesNo								
10.	10. What other parks and lakes in the area do you frequent for recreation? (list below)								
	OID SHEM - LAVE OCONEE								

11. What is the prim	ary reason for yo	ur visit today	г (спеск а	ii tilat apply)	T			
Boat fishing		Pontoon boa	ating	Canoeing/kayaking	Hiking/walking			
Bank fishing		_Sail boating		Sailboarding	Sho	Shoreline relaxation		
Tournament fishi	ng	_Water skiing		Picnicking/playing	Oth	Other (list below):		
Pleasure boating		Jet skiing		Swimming/wading				
12. If you came to fi	sh today, what we	ere you fishin	g for? (che	eck all that apply)				
Largemouth bass	outh bassStriped bass		Channel catfish	Other (list below):		/):		
Crappie		_Hybrid bass		Blue catfish				
Sunfish/bream		White bass		Flathead catfish				
13. Please rate the q	uality of the exis	ting facilities	at this acc	ess area. (choose one des	scription for eac	h)		
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poor	
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poor	
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poor	

	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing
Lloyd Shoals Project	recreation facilities, and whether facility improvements may be needed.
	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location:	LLOYD ST	tools PANK	Date:	6/24/18	Time: 1:45pm
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature: 87°
Investigator:	CLINT B	Rown			

1.	What is your county and state of residence? County: HENRY State: GA								
2.	How many people (including you) are in your group today?people								
3.	What is your age? (check one)18-2425-3435-4445-5455+								
4.	If you came with others, what are their age groups? (check all that apply)								
	<u>5</u> Children (infants-12)	Youth (13-17)	_	Adults (18-55)	Senior A	dults (over 55)			
5.	How many hours will you have spe	nt here today?	<u>4</u> hou	rs					
6.	How many times (including today)	have you visited La	ike Jacksor	n or its parks in the last :	30 days?	times			
7.	How many times do you visit Lake	Jackson annually?	_10	times					
8.	Do you use the reservoir at night?	Yes	No I	f "yes", how many times	per year?	times			
9.	Are the parks at this reservoir your primary destination for outdoor recreation activities?								
10.	What other parks and lakes in the area do you frequent for recreation? (list below)								

Boat fishingPontoon		Pontoon boat	toon boatingCanoeing/kayaking		Hiking/walking		
Bank fishing		Sail boating		Sailboarding	Sho	Shoreline relaxation	
Tournament fis	hing	Water skiing		Picnicking/playing	Othe	er (list below)	8
Pleasure boating	ng	_Jet skiing		Swimming/wading			
12. If you came to	fish today, what w	ere you fishing	g for? (che	ck all that apply)			
Largemouth ba	iss	Striped bass		Channel catfish	Oth	Other (list below):	
Crappie		Hybrid bass		Blue catfish			
Sunfish/bream		White bass		Flathead catfish			_
13. Please rate the	quality of the exis	ting facilities a	at this acc	ess area. (choose one des	cription for each	ר)	
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poc
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poo
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poc

	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing
Lloyd Shoals Project	recreation facilities, and whether facility improvements may be needed.
	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location: 2	104D Sto	als Parek	Date:	6/29/19	Time: 1:50 pm
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature: 87°
Investigator:	CLINT	BROWN			

1.	What is your county and state of	residence? Co	unty: $H$	ENRY		State:	GA
2.	How many people (including you	ı) are in your group	o today?	<u>3</u> peopl	e		1
3.	What is your age? (check one)	18-24	25-3		_35-44	45-54	55+
4.	If you came with others, what are	e their age groups	? (check all	that apply)			
	Children (infants-12)	V Youth (13-17	)	Adults (	(18-55)	Senior	Adults (over 55)
5.	How many hours will you have s	pent here today?	<u> </u>	ours			
6.	How many times (including today	y) have you visited	Lake Jacks	son or its par	ks in the last 30	days?	/times
7.	How many times do you visit Lak	ke Jackson annual	ly? 3	_times			
8.	Do you use the reservoir at night	t?Yes	No	If "yes", ho	w many times p	er year?	times
9.	Are the parks at this reservoir yo	our primary destina	tion for out	door recreati	on activities?	Yes	No
10.	What other parks and lakes in th	e area do you freq	uent for rec	reation? (list	below)		1.000
	HIGH FAILS 1	NATOR PAR	m				

11. What is the prim	ary reason for yo	our visit today	? (check a	ll that apply)			
Boat fishing	Boat fishingPontoon boa		boating Canoeing/kayaking		Hiking/walking		
Bank fishing	1.12	_Sail boating		Sailboarding	Sho	Shoreline relaxation	
Tournament fish	ng	_Water skiing	I	Picnicking/playing	Oth	Other (list below):	
Pleasure boating		_Jet skiing		Swimming/wading			
12. If you came to fi	sh today, what w	ere you fishin	ig for? (che	ck all that apply)			
Largemouth bas	s	Striped base	3	Channel catfish	Ot	Other (list below):	
Crappie		Hybrid bass		Blue catfish			
Sunfish/bream		White bass		Flathead catfish			
13. Please rate the	quality of the exis	ting facilities	at this acc	ess area. (choose one des	cription for eac	h)	
Parking:	VGood	Fair	Poor	Restrooms:	Good	Fair	Poo
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poo
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poo

Georgia Power Company Lloyd Shoals Project Recreation Use SurveyGeorgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with exist recreation facilities, and whether facility improvements may be need Please take a few minutes to answer some questions about your vitoday. Thank you for your participation.							
Location: 1040 Storts Weather:Clear Investigator: 11M BRow	Partly Cloudy	Date: 6/27//9 CloudyRainy	Time: 2.00 pr. Temperature: 87°				
1. What is your county and state of res	idence? County:	MUNROE	State: GA				
2. How many people (including you) an	e in your group today						
3. What is your age? (check one)	18-24	_25-3435-44	45-5455+				
4. If you came with others, what are the	ir age groups? (chec	k all that apply)					
Children (infants-12)	Youth (13-17)	Adults (18-55)	Senior Adults (over 55)				
5. How many hours will you have spen	t here today?	5_hours					
6. How many times (including today) ha	ave you visited Lake	Jackson or its parks in the last 30	days?times				
7. How many times do you visit Lake Ja	ackson annually?	<u>'7</u> times					
8. Do you use the reservoir at night?	Yes	No If "yes", how many times p	er year?times				
9. Are the parks at this reservoir your p	rimary destination fo	r outdoor recreation activities?	Yes No				
10. What other parks and lakes in the are	ea do you frequent fo	r recreation? (list below)					
- LARE SINCHAR							
11. What is the primary reason for your	/isit today? (check al	l that apply)					
Boat fishingP	ontoon boating	Canoeing/kayaking	Hiking/walking				
Bank fishingS	ail boating	Sailboarding	Shoreline relaxation				
Tournament fishingW	ater skiing	Picnicking/playing	Other (list below):				
Pleasure boatingJe	et skiing	Swimming/wading					
12. If you came to fish today, what were	you fishing for? (che	ck all that apply)					
Largemouth bass S	triped bass	Channel catfish	Other (list below):				

Crappie Hybrid bass Blue catfish Sunfish/bream White bass Flathead catfish 13. Please rate the quality of the existing facilities at this access area. (choose one description for each) ~ Good Good Parking: Fair Poor **Restrooms:** Fair Poor Good Good Boat ramp: Fair Poor **Cleanliness:** Fair Poor Dock: Good Fair Poor Bank fishing access: 1 Good Fair Poor

Georgia Power Comp Lloyd Shoals Project Recreation Use Surve	recreation recreation Please ta	nal use a n facilities, ke a few	ompany is at Lake Ja , and wheth minutes to or your parti	er facility answer s	' improve some qu	tisfactior ements n	n with nay be	existing needed.
Location: Lloyd Sharks Weather:Clear Investigator: Kelly K.	Partly Cloudy	1	Date: ( Cloudy	6127 R	19 ainy	Time: 2 Tempera		рм 87°F
<ol> <li>What is your county and stat</li> <li>How many people (including</li> </ol>		ounty: Bu	tts 2 peo	ple		State:	GA	
3. What is your age? (check on	e)18-24	25	5-34	35-44		_45-54	1	_55+
4. If you came with others, what	t are their age groups	? (check a	ll that apply)					
Children (infants-12)	Youth (13-1	7)	Adult	s (18-55)	_	Senio	r Adults (	(over 55)
5. How many hours will you ha	ve spent here today?	6	hours					
6. How many times (including t	oday) have you visite	d Lake Jac	keon or ité n	arks in the	alast 30 d	ays? 🔟	0 ti	imes
<ol> <li>now many times (including t</li> </ol>	oudy/ nave jeu neme		Nour or its pr					
							1	
7. How many times do you visit	t Lake Jackson annua		-4times	now many			10	times
7. How many times do you visit	t Lake Jackson annua hight?	1 <b>11y? <u>30</u> No</b>	If "yes", I	now many	times pe		-	times
<ol> <li>How many times do you visit</li> <li>Do you use the reservoir at r</li> <li>Are the parks at this reservo</li> </ol>	t Lake Jackson annua night?	Illy?No No nation for o	If "yes", fundamental lines	now many ation activ	times pe	r year?	-	
<ol> <li>How many times do you visit</li> <li>Do you use the reservoir at r</li> </ol>	t Lake Jackson annua night?	Illy?No No nation for o quent for re	If "yes", f utdoor recrea	now many ation activi st below)	times per ities?	r year?	s .	
<ol> <li>How many times do you visit</li> <li>Do you use the reservoir at r</li> <li>Are the parks at this reservoir</li> <li>What other parks and lakes it</li> </ol>	t Lake Jackson annua hight? Ves ir your primary destin n the area do you free High Falls	Illy? <u>30</u> No nation for o quent for re ButtsCo	If "yes", h utdoor recreatecreation? (list	now many ation activi st below)	times per ities?	r year?Yes	s .	No
<ol> <li>How many times do you visit</li> <li>Do you use the reservoir at r</li> <li>Are the parks at this reservo</li> <li>What other parks and lakes i</li> <li>Tubian Spings</li> </ol>	t Lake Jackson annua hight? Ves ir your primary destin n the area do you free High Falls	ation for o quent for re ButtsCo	If "yes", h utdoor recreatecreation? (list	now many ation activi st below) Date Ta	times per ities?	r year?Yes	s . Buck	No
<ol> <li>How many times do you visit</li> <li>Do you use the reservoir at r</li> <li>Are the parks at this reservoir</li> <li>What other parks and lakes in</li> <li>Tubian Springs</li> <li>What is the primary reason f</li> </ol>	t Lake Jackson annua hight? Ves ir your primary destin n the area do you free High Falls or your visit today? (d	ation for o quent for re ButtsCo	If "yes", h utdoor recreate ecreation? (list ecc., Trans ecc., Tra	now many ation activi st below) 	times per ities?	r year?Yes Yes Ke Sull dar, HikingA	s . Buck	No head, N
<ol> <li>How many times do you visit</li> <li>Do you use the reservoir at r</li> <li>Are the parks at this reservo</li> <li>What other parks and lakes i</li> <li>Tubian Spings</li> <li>What is the primary reason f</li> <li>Boat fishing</li> </ol>	t Lake Jackson annua hight? Ves ir your primary destin n the area do you free High Falls or your visit today? (co Pontoon boating	ation for o quent for re ButtsCo	If "yes", h utdoor recreation? (list ecreation? (list extended to the second at apply) Canoeing/	now many ation activit st below) Barton Foreg kayaking ng	times per ities?	r year?Yes	s	No No
<ul> <li>7. How many times do you visit</li> <li>8. Do you use the reservoir at r</li> <li>9. Are the parks at this reservoir</li> <li>10. What other parks and lakes in <i>Linking Springs</i></li> <li>11. What is the primary reason f</li> <li>Boat fishing</li> </ul>	t Lake Jackson annua hight? Yes ir your primary destin n the area do you free High Falls or your visit today? (c Pontoon boating Sail boating	ation for o quent for re ButtsCo	If "yes", h utdoor recreate creation? (list event, Total at apply) Canoeing/I Sailboardir	now many ation activi st below) 	times per ities?	r year?Yes	Buck walking ne relaxa	No No
<ul> <li>7. How many times do you visit</li> <li>8. Do you use the reservoir at r</li> <li>9. Are the parks at this reservoir</li> <li>10. What other parks and lakes in Tubian Springs</li> <li>11. What is the primary reason f</li> <li>Boat fishing</li> <li>Bank fishing</li> <li>Tournament fishing</li> </ul>	t Lake Jackson annua hight? Yes ir your primary destin n the area do you free High Falls or your visit today? (o Pontoon boating Sail boating Water skiing Jet skiing	Illy? <u>30</u> No nation for o quent for re Butts() check all the 	If "yes", h utdoor recreate creation? (list event, Total at apply) Canoeing/I Sailboardir Picnicking/	now many ation activities to below) about the best for the kayaking ng /playing /wading	times per ities?	r year?Yes	Buck walking ne relaxa	No No
<ul> <li>7. How many times do you visit</li> <li>8. Do you use the reservoir at r</li> <li>9. Are the parks at this reservoir</li> <li>10. What other parks and lakes i</li> <li>11. What is the primary reason f</li> <li>Boat fishing</li> <li>Bank fishing</li> <li>Tournament fishing</li> <li>Pleasure boating</li> </ul>	t Lake Jackson annua hight? Yes ir your primary destin n the area do you free High Falls or your visit today? (o Pontoon boating Sail boating Water skiing Jet skiing	Illy?No nation for o quent for re check all th check all th  check all th  check all th  check all th	If "yes", h utdoor recreate creation? (list event, Total at apply) Canoeing/I Sailboardir Picnicking/	now many ation activi st below) ation activi st below) ation activity ation activ	times per ities?	year?Yes	walking ne relaxa ist below	No No Nead, M ation ():
<ul> <li>7. How many times do you visit</li> <li>8. Do you use the reservoir at r</li> <li>9. Are the parks at this reservoir</li> <li>10. What other parks and lakes in Turbing Springs</li> <li>11. What is the primary reason f</li> <li>Boat fishing</li> <li>Bank fishing</li> <li>Tournament fishing</li> <li>Pleasure boating</li> <li>12. If you came to fish today, whether the parks at the primary was and parks at the primary was and parks and p</li></ul>	t Lake Jackson annua hight? Ves ir your primary destin n the area do you free High Falls or your visit today? (o Pontoon boating Sail boating Uater skiing Jet skiing hat were you fishing for	Illy?No nation for o quent for re check all th check all th  check all th  check all th  check all th	If "yes", h utdoor recreate ecreation? (list ecreation? (	now many ation activities at below) at below) at fish	times per ities?	year?Yes	walking ne relaxa ist below	No No Nead, M ation ():
<ul> <li>7. How many times do you visit</li> <li>8. Do you use the reservoir at r</li> <li>9. Are the parks at this reservoir</li> <li>10. What other parks and lakes i</li> <li>Indian Springs</li> <li>11. What is the primary reason f</li> <li>Boat fishing</li> <li>Bank fishing</li> <li>Tournament fishing</li> <li>Pleasure boating</li> <li>12. If you came to fish today, wh</li> <li>Largemouth bass</li> </ul>	t Lake Jackson annua hight? Yes ir your primary destin n the area do you free High Falls or your visit today? (c Pontoon boating Sail boating Water skiing Jet skiing hat were you fishing for Striped bass	Illy?No nation for o quent for re check all th check all th  check all th  check all th  check all th	If "yes", h utdoor recreate creation? (list creation? (list creation?) creation? cre	now many ation activities to below) ation activities to below) to below kayaking ng /playing /wading ) atfish h	times per ities?	r year?Yes	walking ne relaxa ist below	No No Nead, M ation ():
<ul> <li>7. How many times do you visit</li> <li>8. Do you use the reservoir at r</li> <li>9. Are the parks at this reservoir</li> <li>10. What other parks and lakes i</li> <li>Tournament Springs</li> <li>11. What is the primary reason f</li> <li>Boat fishing</li> <li>Bank fishing</li> <li>Tournament fishing</li> <li>Pleasure boating</li> <li>12. If you came to fish today, wh</li> <li>Largemouth bass</li> <li>Crappie</li> <li>Sunfish/bream</li> </ul>	t Lake Jackson annua hight? Yes ir your primary destin n the area do you free High Falls or your visit today? (c Pontoon boating Sail boating Water skiing Jet skiing hat were you fishing for Striped bass Hybrid bass White bass	Illy?No nation for o quent for re Butts (n check all the check all the check all the check all the check all the check all	If "yes", h utdoor recreate creation? (list creation? (list creation? creation	now many ation activities at below) at below) at fish h h at fish	times per ities?	Year? Yes Yes Yes Yes 	walking ne relaxa ist below	No No Nead, M ation ():
<ul> <li>7. How many times do you visit</li> <li>8. Do you use the reservoir at r</li> <li>9. Are the parks at this reservoir</li> <li>10. What other parks and lakes i</li> <li>11. What is the primary reason f</li> <li>Boat fishing</li> <li>Bank fishing</li> <li>Tournament fishing</li> <li>Pleasure boating</li> <li>12. If you came to fish today, wh</li> <li>Largemouth bass</li> <li>Crappie</li> </ul>	t Lake Jackson annua hight? Ves ir your primary destin n the area do you free High Falls or your visit today? (c Pontoon boating Sail boating Uater skiing at were you fishing for Striped bass Hybrid bass White bass existing facilities at the	Illy?No nation for o quent for re BATSCA check all th check all th g check all th g check all th g chech	If "yes", h utdoor recreate creation? (list creation? (list creation? creation	now many ation activities at below) at below) at fish h h at fish	times per ities?	r year?Yes Yes Yes Yes 	walking ne relaxa ist below	No No Nead, M ation ():
<ul> <li>7. How many times do you visit</li> <li>8. Do you use the reservoir at r</li> <li>9. Are the parks at this reservoir</li> <li>10. What other parks and lakes i</li> <li>11. What is the primary reason f</li> <li>Boat fishing</li> <li>Bank fishing</li> <li>Tournament fishing</li> <li>Pleasure boating</li> <li>12. If you came to fish today, wh</li> <li>Largemouth bass</li> <li>Crappie</li> <li>Sunfish/bream</li> <li>13. Please rate the quality of the</li> </ul>	t Lake Jackson annua hight? Yes ir your primary destin n the area do you free High Falls or your visit today? (o Pontoon boating Sail boating Water skiing Jet skiing at were you fishing fo Striped bass Hybrid bass White bass existing facilities at to bod Fair	Illy?No nation for o quent for re Butts (no check all the check all	If "yes", h utdoor recreation? (list creation? (list ecreation? (list ecre	now many ation activities at below) at below) at fish h h at fish	times per ities?	r year?Yes Yes Yes Yes 	walking ne relaxa ist below	viion v): v):

-remove loss that are in front of bishing pier - put dawn Christmas trees - uster Juintain, cold water down a near fishing pier

Georgia Power Company Lloyd Shoals Project Recreation Use Survey	oyd Shoals Project recreational use at Lake Jackson, user satisfaction with existence of the second							
Location: LloyD SHOWL	5 PARK	Date	6/27/19	Time:	2:50			
	Partly Cloudy	Cloudy	Rainy	Temperat	ure: 88°			
Investigator: MUNT BE	att							
<ol> <li>What is your county and state of res</li> <li>How many people (including you) are</li> </ol>		1. 1. 1	people	State:	G.A			
3. What is your age? (check one)	18-24	25-34	35-44	45-54	55+			
4. If you came with others, what are the	ir age groups? (ch	eck all that app	oly)					
4_Children (infants-12)	_Youth (13-17)	A	dults (18-55)	Senior	Adults (over 55)			
5. How many hours will you have spent	t here today?	hours		4				
6. How many times (including today) ha	ave you visited Lak	e Jackson or it	ts parks in the las	t 30 days?/	<u>0</u> times			
7. How many times do you visit Lake Ja	ackson annually?	40 times	4					
8. Do you use the reservoir at night?	Yes	No If "yes	s", how many time	es per year?	🗲 times			

9. Are the parks at this reservoir your primary destination for outdoor recreation activities?

No

10. What other parks and lakes in the area do you frequent for recreation? (list below)

	HARD	LABOR	CREEK	PARK
--	------	-------	-------	------

Boat fishingPontoon boati		oatingCanoeing/kayaking		Hiking/walkin			
Bank fishing	_	Sail boating		Sailboarding	Shoreline relaxation		ation
Tournament fishing		Water skiing		Picnicking/playing	Other (list below):		v):
Pleasure boating		_Jet skiing		Swimming/wading	-1		
12. If you came to fish	today, what we	ere you fishing	y for? (che	ck all that apply)			
Largemouth bass		_Striped bass		Channel catfish	Other (list below):		w):
Crappie		_Hybrid bass		Blue catfish			
Sunfish/bream		White bass		Flathead catfish	14		
13. Please rate the qua	lity of the exist	ing facilities a	at this acc	ess area. (choose one desc	ription for eacl	n)	/
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poo
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poo
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poc

14. List any specific improvements you would like to see at this access area, and any other comments or suggestions. - CUNCERNS - REST From Clercy INESS

Georgia Power Company	Georgia Power Company is conducting this survey to learn about
Lloyd Shoals Project	recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed.
Recreation Use Survey	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location: L	loyd Shoaks	Pak	Date:	6/27/19	Time: 3:34 pm
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature: 89°F
Investigator:	Kelly K.				

1.	What is your county and state of residence? County: Spalana State: GA							
2.	How many people (including you) are in your group today? people 🥏							
3.	What is your age? (check one)	18-24	25-	34	35-44	45-54	55+	
4.	4. If you came with others, what are their age groups? (check all that apply)							
	Children (infants-12)	Youth (13	3-17)	Adults	s (18-55)	Senior A	dults (over 55)	
5.	. How many hours will you have spent here today?hours							
6.	How many times (including today) have you visited Lake Jackson or its parks in the last 30 days?times							
7.	How many times do you visit La	e Jackson anr	nually? 📿	times				
8.	Do you use the reservoir at night	17 🗹 Yes	NoNo	If "yes", h	ow many times p	oer year? 📿	times	
9.	9. Are the parks at this reservoir your primary destination for outdoor recreation activities?							
10.	10. What other parks and lakes in the area do you frequent for recreation? (list below)							
	Satt	NATE- fix	n in cu	1				

Boat fishing		Pontoon boating		Canoeing/kayaking	Hiking/walking		
Bank fishing		Sail boating		Sailboarding	· · · · ·	Shoreline relaxat	ion
Tournament fishing		Water skiing		Picnicking/playing		Other (list below):	
Pleasure boating		_Jet skiing		Swimming/wading			
12. If you came to fish to	day, what we	re you fishin	g for? (che	ck all that apply)	- 22-		
Largemouth bass		Striped bass		Channel catfish	Other (list below):		):
Crappie		_Hybrid bass		Blue catfish			
Sunfish/bream		White bass		Flathead catfish			
13. Please rate the qualit	y of the exist	ing facilities	at this acc	ess area. (choose one de	scription for	each)	
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poc
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poc
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poo

Ossenia Deuro Osse	Goorgia Dowor	Company is conducting	this survey to learn about
Georgia Power Compa	recreational use	e at Lake Jackson, user	satisfaction with existing
Lloyd Shoals Project			rovements may be needed. e questions about your visit
Recreation Use Surve		u for your participation.	e questions about your visit
	$\frac{1}{2}$	1- 1-10	- 101115
Location: Ocmulgee F		Date: 6/27/19	Time: 10:45 a.m.
Weather:Clear	Partly Cloudy	CloudyRainy	Temperature: 80° F
Investigator: S.R. Lay	nan		
1. What is your county and state	e of residence? County	Clayton	State: GA
2. How many people (including y	you) are in your group today	?people	
3. What is your age? (check one	)18-24	_25-3435-44	45-5455+
I. If you came with others, what	are their age groups? (chec	k all that apply)	
Children (infants-12)	Youth (13-17)	Adults (18-55)	Senior Adults (over 55)
5. How many hours will you hav	e spent here today? <u>3</u>	hours	
6. How many times (including to	day) have you visited Lake	Jackson or its parks in the last	30 days? / O times
. How many times do you visit	Lake Jackson annually?	40_times	
. Do you use the reservoir at ni	ight?YesY	No If "yes", how many time	s per year?times
. Are the parks at this reservoir	your primary destination fo	r outdoor recreation activities?	Yes <u>V</u> No
0. What other parks and lakes in			
High Falls Stat	e Park w/ ki	is but comes here	: when by self
11. What is the primary reason fo	r vour visit todav? (check al	I that apply)	
Boat fishing	Pontoon boating	Canoeing/kayaking	Hiking/walking
Bank fishing	Sail boating	Sailboarding	Shoreline relaxation
Tournament fishing	Water skiing	Picnicking/playing	Other (list below):
Pleasure boating	Jet skiing	Swimming/wading	
2. If you came to fish today, what	at were you fishing for? (che	ck all that apply)	
Largemouth bass	Striped bass	Channel catfish	Other (list below):
Crappie	Hybrid bass	Blue catfish	spotted bass
Sunfish/bream	White bass	Flathead catfish	
3. Please rate the quality of the	existing facilities at this acc	ess area. (choose one descript	ion for each)
Parking:Good	dFairPoor	Restrooms: NA	_GoodFairPoor
Boat ramp: doesn't Good	dFairPoor	Cleanliness:	_GoodFairPoor
Dock: NAGood	dFairPoor	Bank fishing access: 📝	_GoodFairPoor
14. List any specific improvemen	ts you would like to see at th	his access area, and any other	comments or suggestions.
more picnic to	ables - used.	to be more	1 1 1 1 1
improved trash	receptacic -	at end of t	rail Toward dan
suggests fee	station to c	over maintenance	activities
		<u>, , , , , , , , , , , , , , , , , , , </u>	
- user's cooler co	ontained 4 hu	porid bass, I la	arge channel catfin bass east side that
1 large black	: crappie, and a	couple spotted	bass cla Hast
- he approached	parking lot, fre	m trail along	East DIDE THUI
reas Toward	s gridway with	y who way	

	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing
Lloyd Shoals Project	recreation facilities, and whether facility improvements may be needed.
	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location: Oc.	mulgre Park			Date:	6127/19	Time: 12:00 pm
Weather:	Clear	Partly Cloudy	Clo	udy	Rainy	Temperature:
Investigator:						

1.	What is your county and state of re	sidence?	County: Ja	sper	-		State:		
2.	How many people (including you) are in your group today?people								
3.	What is your age? (check one)	18-24	25-	34 .	35-44	45	-54	55+	
4.	If you came with others, what are th	neir age group	os? (check all	that apply	/)				
	Children (infants-12)Youth (13-17)			Adults (18-55)			Senior Adults (over 55)		
5.	How many hours will you have spent here today?hours								
6.	How many times (including today)	have you visit	ed Lake Jack	son or its	parks in the la	ast 30 days	? _30	times	
7.	How many times do you visit Lake	Jackson annu	ally? 36	<u>j</u> times	liveh	ere or	n lak	ce	
8.	Do you use the reservoir at night?	Yes	No	If "yes",	, how many ti	mes per yea	ar?	times	
9.	Are the parks at this reservoir your primary destination for outdoor recreation activities?								
10.	What other parks and lakes in the a	rea do you fr	equent for red	reation? (	list below) 🧗	Parks	Fer	n	
								0	

Boat fishing		Pontoon boating		Canoeing/kayaking		Hiking/walking		
Bank fishing		Sail boating		Sailboarding		_Shoreline relaxat		
Tournament fishin	g _	Water skiing	9	Picnicking/playing	-	Other (list below)	2081	
Pleasure boating		Jet skiing		Swimming/wading	ale	Baller	G	
12. If you came to fis	h today, what w	vere you fishii	ng for? (che	ck all that apply)			>	
Largemouth bass		Striped bass		Channel catfish		Other (list below):		
Crappie	<u></u>	Hybrid bass		Blue catfish		Brim		
Sunfish/bream		White bass		Flathead catfish		Shoal bass		
13. Please rate the qu	uality of the exi	sting facilities	at this acc	ess area. (choose one de	scription for	reach)		
Parking:	Good	Fair	Poor	Restrooms: N/A	Good	IFair _	Poor	
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	IFair	Poor	
Dock: N/A	Good	Fair	Poor	Bank fishing access:	V Good	Fair	Poor	

14. List any specific improvements you would like to see at this access area, and any other comments or suggestions. bathroom would be nice but people would trash it loves improvements & boat ramp Camping would be nice.

Noto: Not fishing today but when they do # 12 documents what they fish for.

Georgia Power Company	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing
	recreation facilities, and whether facility improvements may be needed. Please take a few minutes to answer some questions about your visit
Recreation Use Survey	today. Thank you for your participation.

Location: Öcw			Date: 6 07	19	Time: 12:15 pru	
Weather:	Clear	Partly Cloudy	X_Clou	idy	_Rainy	Temperature:
Investigator:						

1. What is your county and state	of residence? Cour	ity: Rock	dale	State:	
2. How many people (including y	vou) are in your group t	oday? 4	people		
3. What is your age? (check one	)	25-34	35-44	45-54	55+
4. If you came with others, what	are their age groups? (	check all that a	ipply)		
LChildren (infants-12)	L Children (infants-12) _ Youth (13-17)Adults (18-55)Senior Adults (ov				
5. How many hours will you have	e spent here today?	<u>5</u> hours			
6. How many times (including to	day) have you visited L	ake Jackson o	r its parks in the last 3	0 days?	times
7. How many times do you visit	_ake Jackson annually	?tim	es a lot		
8. Do you use the reservoir at ni	ght?Yes	No If "	yes", how many times	per year?	times
9. Are the parks at this reservoir	your primary destinati	on for outdoor	recreation activities?	Yes	No
10. What other parks and lakes in	the area do you freque	nt for recreatio	on? (list below)		
EL VAVAD	Manne 1	(lastul	ADDER. NOO	r Holen	in la Br

Boat fishing		Pontoon boating		Canoeing/kayaking	Hiking/walking			
Bank fishing		Sail boating		Sailboarding	Sh	oreline relaxat	ion	
Tournament fishing		_Water skiing		Picnicking/playing	Oti	her (list below)	1:	
Pleasure boating		_Jet skiing		Swimming/wading				
12. If you came to fish to	oday, what we	re you fishin	g for? (che	ck all that apply)				
Largemouth bass		Striped bass		Channel catfish	Other (list below):			
Crappie		_Hybrid bass		Blue catfish	Litt	l Hsh	and	
Sunfish/bream		_White bass		Flathead catfish		gar		
13. Please rate the quali	ty of the exist	ing facilities	at this acc	ess area. (choose one de	scription for eac	ch)		
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poo	
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poo	
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poor	

14. List any specific improvements you would like to see at this access area, and any other comments or suggestions. MOVE ACCESS TO MOVE DANK AFEA

Note 13: Cleanliness "Fair" rating was specified as being due to that is released during spill.

Georgia Power Company	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing
	recreation facilities, and whether facility improvements may be needed.
	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location: Ocw	rulace Parte		Da	te: 627/19	Time: 12'30pm
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature:
Investigator:					

1.	What is your county and state o	f residence?	County: 120	nry	Stat	e: GA	
2.	How many people (including you	u) are in your gro	up today?	2 people			
3.	What is your age? (check one)	18-24	27_25-	3435-44	45-54	55+	
4.	If you came with others, what ar	e their age group	s? (check all	that apply)			
	Children (infants-12)	Youth (13-	17)	Adults (18-55)Senior Adult			
5.	How many hours will you have s	pent here today?	<b>6</b>	ours			
6.	How many times (including toda	y) have you visit	ed Lake Jack	son or its parks in the las	st 30 days? _	times	
7.	How many times do you visit La	ke Jackson annu	ally? 2	times			
8.	Do you use the reservoir at nigh	t?Yes	No	If "yes", how many tim	es per year? _	times	
9.	Are the parks at this reservoir ye	our primary desti	nation for ou	door recreation activitie	s?	esNo	
10.	What other parks and lakes in th	e area do you fre	equent for rec	reation? (list below) N	one in	Jackson,	
	3						

Boat fishing		Pontoon boating		Canoeing/kayaking	Hiking/walking		_	
Bank fishingSa		Sail boating		Sailboarding	Shc	oreline relaxat	ion	
Tournament fishing	_	_Water skiing		Picnicking/playing	Oth	er (list below)	:	
Pleasure boating		_Jet skiing		Swimming/wading				
12. If you came to fish t	oday, what w	ere you fishing	g for? (che	ck all that apply)				
Largemouth bass		Striped bass		Channel catfish	Oth	Other (list below):		
Crappie		Hybrid bass		Blue catfish	C	AR		
Sunfish/bream		White bass		Flathead catfish	en en			
13. Please rate the qual	ity of the exis	ting facilities a	at this acc	ess area. (choose one de	scription for eac	h)		
Parking:	Good	Fair	Poor	Restrooms: N/A	Good	Fair _	Poo	
Boat ramp: NA	Good	Fair	Poor	Cleanliness:	Good	Fair	Poo	
Dock: NIA	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poo	

14. List any specific improvements you would like to see at this access area, and any other comments or suggestions. everything pretty good

Georgia Power Company	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing
Lloyd Shoals Project	recreation facilities, and whether facility improvements may be needed.
Recreation Use Survey	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location: OC	mulgel Riv.	er park	Date: (	6271	19	Time: 3:03	pm
Weather:	Clear	Partly Cloudy	Cloudy		Rainy	Temperature:	790
Investigator:	Melissa	Crabbe			_		

1.	What is your county and state of	residence? Count	: Neu	Hon	State:	
2.	How many people (including you	) are in your group to	day? _ 2_	people		
3.	What is your age? (check one)	18-24	25-34	35-44	45-54	55+
4.	If you came with others, what are	their age groups? (c	heck all that a	apply)	8	
	Children (infants-12)	Youth (13-17)		_Adults (18-55)	Senior A	dults (over 55)
5.	How many hours will you have s	pent here today?	/hours			
6.	How many times (including today	/) have you visited La	ke Jackson o	r its parks in the last	30 days? 3-5	times
7.	How many times do you visit Lak	e Jackson annually?	20+ tim	ies		da an
8.	Do you use the reservoir at night	? Ves	_No If "	yes", how many time	s per year? 🔀	<u>5</u> times
9.	Are the parks at this reservoir yo	ur primary destination	n for outdoor	recreation activities	?Yes	No
10.	What other parks and lakes in the	e area do you frequen	t for recreation	on? (list below)		
	Chattahonchee	Lanier				

Boat fishing		_Pontoon boa	ting	Canoeing/kayaking	Hiking/walking Shoreline relaxation Other (list below):		
Bank fishing		_Sail boating		Sailboarding			
Tournament fis	hing	_Water skiing		Picnicking/playing			
Pleasure boatir	Ig	_Jet skiing		Swimming/wading			
12. If you came to	fish today, what we	ere you fishin	g for? (che	ck all that apply)			
Largemouth ba	ss	_Striped bass		Channel catfish	Oth	ner (list below	():
Crappie		_Hybrid bass		Blue catfish	nos	has	
Sunfish/bream		_White bass		Flathead catfish	Shi	Dal	
13. Please rate the	quality of the exis	ting facilities	at this acc	ess area. (choose one de	scription for eac	h)	
Parking:	Good	Fair	Poor	Restrooms: NA	Good	Fair	Poo
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poo
	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poc

14. List any specific improvements you would like to see at this access area, and any other comments or suggestions. restrooms, likes life jackets on loan

Georgia Power Company Lloyd Shoals Project Recreation Use Survey	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed. Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location:	cmulgel 1	liver Park	Date:	627	Time: 3:22 PM
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature: 79 °
Investigator:	Nelissa	rabbe			

_							THE R. LEWIS CO., LANSING MICH.
1.	What is your county and state	of residence? C	ounty: Sp	aldi	29	State:	GA
2.	How many people (including y	ou) are in your grou	up today?	3	people		
3.	What is your age? (check one)	18-24	25-3	34	35-44	45-54	55+
4.	If you came with others, what	are their age groups	s? (check all	that app	ly)		
	Children (infants-12)	Youth (13-1	7)	A	dults (18-55)	Senior A	dults (over 55)
5.	How many hours will you have	spent here today?	2	ours			
6.	How many times (including to	day) have you visite	d Lake Jack	son or its	s parks in the last :	80 days? <u> 3</u>	times
7.	How many times do you visit L	ake Jackson annua.	ally?	times	1/week	L	
8.	Do you use the reservoir at nig	ht?Yes	No	If "yes	", how many times	per year?	times
9.	Are the parks at this reservoir	your primary destir	ation for out	door rec	reation activities?	Yes	No
10.	What other parks and lakes in	the area do you free	quent for rec	reation?	(list below)		
	Pildmont	Wildlife	Decer	VOI	R		

Boat fishing		Pontoon boa	ating	Canoeing/kayaking	Hiking/walking			
Bank fishing	_	Sail boating		Sailboarding	Sho	Shoreline relaxati		
Tournament fishi	ng _	Water skiing		Picnicking/playing	Oth	er (list below)	ı):	
Pleasure boating	_	Jet skiing		Swimming/wading			_	
12. If you came to fi	sh today, what v	were you fishin	g for? (che	ck all that apply)				
Largemouth base	uth bass Striped bass		Channel catfish	Oth	Other (list below):			
Crappie	_	Hybrid bass		Blue catfish				
Sunfish/bream	_	White bass		Flathead catfish				
13. Please rate the o	quality of the exi	isting facilities	at this acc	ess area. (choose one de	scription for eac	h)		
Parking:	Good	Fair	Poor	Restrooms: N/A	Good	Fair	Poo	
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poo	
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	_Poo	

14. List any specific improvements you would like to see at this access area, and any other comments or suggestions. More areas to fish downspream and upstream.

	Recreational	Survey Form		
Georgia Power Compan Lloyd Shoals Project Recreation Use Survey	recreational use recreation facilities Please take a fee	e at Lake Jackson, user ies, and whether facility imp	this survey to learn about satisfaction with existing provements may be needed. e questions about your visit	
Location: OCMUGEL R Weather:Clear Investigator: Melisso Cro	Partly Cloudy _	Date: 6/27/19 CloudyRainy	Time: 349 pt Temperature:	
<ol> <li>What is your county and state of</li> <li>How many people (including you</li> <li>What is your age? (check one)</li> </ol>		25-34	State: CA 45-5455+	
<ul> <li>4. If you came with others, what areChildren (infants-12)</li> <li>5. How many hours will you have s</li> </ul>	Youth (13-17)	Adults (18-55)		2
<ol> <li>How many times (including today</li> <li>How many times do you visit Lak</li> <li>Do you use the reservoir at night</li> <li>Are the parks at this reservoir yo</li> </ol>	e Jackson annually? 5 ? Yes	times No If "yes", how many time	s per year?times	dh 2r
10. What other parks and lakes in the OCONUL ANA				
11. What is the primary reason for your	our visit today? (check a	ll that apply)		
Boat fishing	Pontoon boating	Canoeing/kayaking	Hiking/walking	
Bank fishing	Sail boating	Sailboarding	Shoreline relaxation	
Tournament fishing	Water skiing	Picnicking/playing	Other (list below):	
Pleasure boating	_Jet skiing	Swimming/wading		
12. If you came to fish today, what w			Other (list helew)	
Largemouth bass /	Striped bass 	Channel catfish Blue catfish	Other (list below):	·
Crappie Sunfish/bream	Nhite bass	Flathead catfish	Dites usually be	20
13. Please rate the quality of the exis				-0
Parking: Good	Fair Poor	Restrooms: N/A	_GoodFairPoor	
Boat ramp:Good	FairPoor	Cleanliness:	GoodFairPoor	
Dock: NAGood	FairPoor	Bank fishing access:	_Good V_FairPoor	
14. List any specific improvements y	ou would like to see at t	his access area, and any other	comments or suggestions.	
safety and sec more fishing	urity after areas	dark @ Lloy	d Shoals Park	

Georgia Power Co Lloyd Shoals Pro Recreation Use S	ject	recreational use recreation facilitie	at Lake Jac es, and whethe w minutes to a	kson, user s facility impro nswer some c	s survey to learn about satisfaction with existing vements may be needed. questions about your visit
Location: OCMU	Igee,	River	Date: 🎸	127	Time: 4:06
Weather:	ear <sup>0</sup>	Partly Cloudy	Cloudy	Rainy	Temperature:
Investigator: Nelis	sa Cira	bbe an	d Jora	lan To	hnson
			1-1004	2	

1.	What is your county and state of re	esidence?	County: 🥣	aspe	er	State:	
2.	How many people (including you) a	are in your gro	oup today? _	20	eople		
3.	What is your age? (check one)	18-24	25	-34	35-44	45-54	55+
4.	If you came with others, what are t	heir age group	os? (check al	I that apply	y)		
	Children (infants-12)	Youth (13-	.17)	Adu	ults (18-55)	Senior Ad	ults (over 55)
5.	How many hours will you have spe	ent here today	?	hours		, Í	
6.	How many times (including today)	have you visit	ed Lake Jac	kson or its	parks in the last 30	days?	times
7.	How many times do you visit Lake	Jackson annu	ally? <u>52</u>	times			
8.	Do you use the reservoir at night?	Yes	1_No	If "yes"	, how many times p	er year?	times
9.	Are the parks at this reservoir your	r primary desti	ination for o	utdoor recr	reation activities?	Ves	No
10.	What other parks and lakes in the a	area do you fre	equent for re	creation? (	(list below)		
	Sinclair /	Ocone	e l.	Juli	ette		

Boat fishing		Pontoon boa	ating	Canoeing/kayaking		Hiking/walking		
Bank fishing		_Sail boating		Sailboarding		Shoreline relaxati	on	
Tournament fish	ning	_Water skiing		Picnicking/playing		Other (list below):		
Pleasure boating		_Jet skiing		Swimming/wading	wimming/wading			
12. If you came to f	ish today, what we	ere you fishin	g for? (che	ck all that apply)				
Largemouth bassSt		_Striped bass	5	Channel catfish		Other (list below):		
Crappie		Hybrid bass		Blue catfish				
Sunfish/bream		_White bass		Flathead catfish				
13. Please rate the	quality of the exis	ting facilities	at this acc	ess area. (choose one de	escription for	each)		
Parking:	Good	Fair	Poor	Restrooms: N/A	Good	Fair	Poo	
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poo	
Dock: N/A	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poo	

14. List any specific improvements you would like to see at this access area, and any other comments or suggestions.

paddle trip one way Float

Georgia Power Company Lloyd Shoals Project Recreation Use Survey	recreational us recreation facili Please take a f	se at Lake Jackson, use ties, and whether facility im	this survey to learn about or satisfaction with existing provements may be needed. ne questions about your visit
Location: Comulgee R Weather: Clear Investigator: Melissa	Partly Cloudy	Date:     6     27      Cloudy    Rainy	Time: 4:20 pm Temperature:
<ol> <li>What is your county and state of res</li> <li>How many people (including you) and</li> <li>What is your age? (check one)</li> <li>If you came with others, what are the</li> </ol>	e in your group toda	_25-3435-44	State: CA.
<ol> <li>If you came with others, what are the <u>3</u>_Children (infants-12)</li> <li>How many hours will you have spent</li> <li>How many times (including today) have a spent times do you visit Lake Jake Jake Jake Jake Jake Jake Jake J</li></ol>	Youth (13-17) t here today?	Adults (18-55)	Senior Adults (over 55)
<ol> <li>B. Do you use the reservoir at night?</li> <li>9. Are the parks at this reservoir your p</li> <li>10. What other parks and lakes in the arc</li> </ol>	Yes Yes rimary destination f	No If "yes", how many time or outdoor recreation activities	? Yes No
11. What is the primary reason for your			
Boat fishingP	ontoon boating	Canoeing/kayaking	Hiking/walking
Bank fishing	ail boating	Sailboarding	Shoreline relaxation
Tournament fishingW	/ater skiing	Picnicking/playing	Other (list below):
Pleasure boatingJe	et skiing	Swimming/wading	
12. If you came to fish today, what were	you fishing for? (ch	eck all that apply)	
Largemouth bassSi	triped bass	Channel catfish	Other (list below):
CrappieH	ybrid bass	Blue catfish	
Sunfish/breamW	/hite bass	Flathead catfish	
13. Please rate the quality of the existing	facilities at this acc	cess area. (choose one descrip	tion for each)

Parking:	Good	Fair	Poor	Restrooms: N/A	Good	Fair	Poor
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poor
Dock: N/A	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poor

14. List any specific improvements you would like to see at this access area, and any other comments or suggestions. More fish access specifically docks

Lloyd Shoals Project Recreation Use Surve	recreational use recreation faciliti Please take a fe	Company is conducting thi e at Lake Jackson, user s ies, and whether facility impro ew minutes to answer some o u for your participation.	satisfaction with existing vements may be needed.
Location: Tailrace f Weather:Clear Investigator: S.R. La	Partly Cloudy	Date: 6/27/19	Time: 12:10 p.m. Temperature: 85° F
<ol> <li>What is your county and state</li> <li>How many people (including y</li> <li>What is your age? (check one</li> </ol>	you) are in your group today	<b>Jasper</b> /?people 25-34 35-44	State: <b>GA</b> 45-54 <b>5</b> 5+
<ul> <li>4. If you came with others, whatChildren (infants-12)</li> <li>5. How many hours will you hav</li> </ul>	are their age groups? (chec Youth (13-17)		Senior Adults (over 55)
<ol> <li>How many times (including to</li> <li>How many times do you visit</li> <li>Do you use the reservoir at ni</li> </ol>	Lake Jackson annually?	Jackson or its parks in the last 30 <b>5</b> 20 times <b>15</b> -20 No If "yes", how many times p	Actuality lake
10. What other parks and lakes in			Yes No
11. What is the primary reason fo	your viole today i (one on a	n unat apply)	
11. What is the primary reason fo Boat fishing	Pontoon boating	Canoeing/kayaking	Hiking/walking
			Hiking/walking Shoreline relaxation
Boat fishing Bank fishing Tournament fishing	Pontoon boating Sail boating Water skiing	Canoeing/kayaking Canoeing/kayaking Canoeing/kayaking Picnicking/playing	
Boat fishing Bank fishing Tournament fishing Pleasure boating	Pontoon boating Sail boating Water skiing Jet skiing	Canoeing/kayaking Sailboarding Picnicking/playing Swimming/wading	Shoreline relaxation
Boat fishing Bank fishing Tournament fishing Pleasure boating 12. If you came to fish today, what	Pontoon boating Sail boating Water skiing Jet skiing twere you fishing for? (che	Canoeing/kayaking Sailboarding Picnicking/playing Swimming/wading	Shoreline relaxation Other (list below):
Boat fishing Bank fishing Tournament fishing Pleasure boating 12. If you came to fish today, what Largemouth bass	Pontoon boating Sail boating Water skiing Jet skiing twere you fishing for? (che	Canoeing/kayaking Sailboarding Picnicking/playing Swimming/wading	Shoreline relaxation
Boat fishing Bank fishing Tournament fishing Pleasure boating <b>12. If you came to fish today, wha</b> Largemouth bass Crappie	Pontoon boating Sail boating Water skiing Jet skiing st were you fishing for? (che Striped bass Hybrid bass	Canoeing/kayaking Sailboarding Picnicking/playing Swimming/wading ck all that apply)	Shoreline relaxation Other (list below):
Boat fishing Bank fishing Tournament fishing Pleasure boating <b>12. If you came to fish today, wha</b> Largemouth bass Crappie Sunfish/bream	Pontoon boating Sail boating Water skiing Jet skiing striped bass Hybrid bass White bass	Canoeing/kayaking Sailboarding Picnicking/playing Swimming/wading ck all that apply) Channel catfish Blue catfish Flathead catfish	Shoreline relaxation Other (list below):
Boat fishing Bank fishing Tournament fishing Pleasure boating 12. If you came to fish today, wha Largemouth bass Crappie Sunfish/bream 13. Please rate the quality of the	Pontoon boating Sail boating Water skiing Jet skiing Striped bass Hybrid bass White bass Existing facilities at this acc	Canoeing/kayaking Sailboarding Picnicking/playing Swimming/wading ck all that apply) Channel catfish Blue catfish Flathead catfish ress area. (choose one description	Shoreline relaxation Other (list below):
Boat fishing Bank fishing Tournament fishing Pleasure boating <b>12. If you came to fish today, wha</b> Largemouth bass Crappie Sunfish/bream <b>13. Please rate the quality of the</b>	Pontoon boating Sail boating Water skiing Jet skiing Striped bass Hybrid bass White bass Existing facilities at this acc	Canoeing/kayaking Sailboarding Picnicking/playing Swimming/wading Channel catfish Blue catfish Flathead catfish Restrooms: NA	Shoreline relaxation Other (list below): Other (list below):

14. List any specific improvements you would like to see at this access area, and any other comments or suggestions.

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Georgia Power Comp Lloyd Shoals Project Recreation Use Surve		recreation recreation Please t	onal us on faciliti ake a fe	Company i e at Lake es, and whe ew minutes t u for your pa	Jackson, ether facilit to answer	user sa y improv some q	atisfaction rements r	າ with e nay be n	existing eeded.
Location: 104/ShDals	Tailr	ace F	ishin	Date:	6/27/	19	Time: 🤦		
Weather:Clear		artly Cloud		Cloudy		Rainy	Tempera	ture: 🎢	0
Investigator: Nelissa	Cra	bbe							
4 What is your sounty and stat		tonoo2	Countyr	tau douo		_	State:	CI	
<ol> <li>What is your county and stat</li> <li>How many people (including</li> </ol>				Newton	people		Julie.	GA	
<ol> <li>How many people (including</li> <li>What is your age? (check one</li> </ol>	1	18-24		25-34	35-44		45-54	1	55+
4. If you came with others, what									
Children (infants-12)		Youth (13-			lults (18-55)	1	Senio	r Adults (o	ver 55)
5. How many hours will you hav	/e spent		-		(			(1)	
6. How many times (including to					parks in th	e last 30	days? 🌅	tim	nes
7. How many times do you visit				_times	a	10t	1		
8. Do you use the reservoir at n		Yes	L	No If "yes'	", how many	y times pe	er year?	ti	mes
9. Are the parks at this reservoi	•	imary dest	ination fo	or outdoor rec	reation acti	vities?	Ves	s	No
10. What other parks and lakes in									
just the C	Cur	nul	gee 1	River	in	thi	an	ea	
11. What is the primary reason fo	or vour v	isit todav?	(check a	l that apply)					
Boat fishing		ntoon boati			ng/kayaking		 Hiking/	walking	
Bank fishing		il boating		Sailboai				ne relaxati	on
Tournament fishing		ater skiing		Picnicki	ng/playing		Other (I	ist below):	
Pleasure boating	Je	t skiing		Swimmi	ng/wading				1
12. If you came to fish today, what	at were y	ou fishing	for? (che	ck all that app	oly)				
Largemouth bass	Str	iped bass		Channe	l catfish		The second	list below)	-24 U
Crappie	Ну	brid bass		Blue cat	tfish		Bass;	bris	n
Sunfish/bream	W	nite bass		Flathead	d catfish		Bars, Cat	fish	2
13. Please rate the quality of the	existing	facilities at	t this acc	ess area. (cho	ose one de			0	
Parking:Goo	d 🗹	_Fair	Poor	Restrooms:	N/A	Go	ood	_Fair _	Poor
Boat ramp:Goo	d	_Fair	Poor	Cleanliness	:	Go	ood	_Fair _	Poor
Dock: <u>C</u> Goo	d 🔽	_Fair	Poor	Bank fishing	g access:	G	ood	_Fair _	Poor
					a and any	othor con	monto or	euggoetic	ne
14. List any specific improvemen			o see at u	is access are	a, and any	other con		suggestic	
Studility of	Ta	1 a	of al	IST P	er, (	ral	KIV.	y po	and
acce on	en	ad	USET	TO a	am,			J	
Anote aller		. (1-	- 11	1 10 0 0	1.11				

people clean up after themselves.

Georgia Power Company	Georgia Power Company is conducting this survey to learn about
Lloyd Shoals Project	recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed.
	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location: 1	ailface		Date:	PILLEIG	Time: 4: 35 Pm
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature:
Investigator:	Jordan Joh	nasoa			

1.	What is your county and state of	residence?	County:	REF	USED SUR	EV State:	
2.	How many people (including you	) are in your g	roup today	17	people		
3.	What is your age? (check one)	18-24		_25-34	35-44	45-54	55+
4.	If you came with others, what are	their age gro	ups? (chec	k all that a	apply)		
	Children (infants-12)	Youth (1	3-17)		_Adults (18-55)	Senior	Adults (over 55)
5.	How many hours will you have s	pent here toda	y?	hours			
6.	How many times (including today	/) have you vis	ited Lake	Jackson o	r its parks in the last :	80 days?	times
7.	How many times do you visit Lak	e Jackson ani	nually?	tim	ies		
8.	Do you use the reservoir at night	?Yes	s!	No If "	yes", how many times	per year?	times
9.	Are the parks at this reservoir yo	ur primary des	stination fo	r outdoor	recreation activities?	Yes	No
10.	What other parks and lakes in the	e area do you i	frequent fo	r recreatio	on? (list below)		

11. What is the primary	reason for yo	ur visit today	/? (check a	ll that apply)				
Boat fishing		Pontoon boa	ating	Canoeing/kayaking	Hik	ng/walking		
Bank fishing		_Sail boating		Sailboarding	Sho	Shoreline relaxation		
Tournament fishing		Water skiing	ļ	Picnicking/playing	Other (list below):		e .	
Pleasure boating		_Jet skiing		Swimming/wading				
12. If you came to fish to	oday, what we	re you fishin	g for? (che	ck all that apply)				
Largemouth bass		_Striped base	3	Channel catfish	Oth	ner (list below	(list below):	
Crappie		_Hybrid bass		Blue catfish	1			
Sunfish/bream		White bass		Flathead catfish				
13. Please rate the quali	ty of the exist	ing facilities	at this acc	ess area. (choose one des	cription for eac	h)		
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poor	
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair _	Poor	
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poor	

3

July 7, 2019

SURVEYS AND USER COUNT FORMS

Georgia Power Company Lloyd Shoals Project								
User Count Form								
Date:	7/7							
Time:	9:2	10:02	1-07	12:02				
Weather:	21.	Clardey	1.49	1. 100			-	
# of Vehicles with Trailers	E.	1 a N	-1	10				
# of Vehicles without Trailers	1	11	110	<u>Q</u>				
# of Boats Visible on Reservoir:	-	1 11	10	17				
Fishing Boats	2	15	0	4)				
Canoes/Kayaks	10	Ĩ	2	X			_	
Pontoon Boats	-3			Y	-			
Power Boats	173		7	3				
Sail Boats	2	0	- Con	0		-		
Rowing Boats/Sculls		0	2000	D			-	
# of Bank Fishers in Observed	2	10	i.'	5				
Fill in Location:	0	12	Cali	13.1			-	
Rec. Area Name, Tailrace, road name			0724	Dier				
f of Parties using other facilities	in the second		3 4	A				
and list (e.g., beaches) 2005 (2)	36	44	- Martin	45				
t of Parties Using or Waiting to Use Picnic Tables	A	3	17	55				
¢ of Parties Using or Waiting to Use Boat Lanes	0	0	0					
Other Activities Observed - (list recre	ation activity	and number	of persons p	participating):			-	
Jetski	7		1					
	1							
						1		
of Vehicles with County Tag from:								
Butts Co., GA	0		1	2				
Henry Co., GA	~	2	and .	5				
Jasper Co., GA	. 0	0	E I	T				
Newton Co., GA	2	0		0		5		
Co., GA	2	2	20					
Co.,	1.1			0%		1		
Co.,	3	4	10	5				
Co.,		1	F	Ť				
NO CUM	2	1	10	12				
			<u>(7</u> )					
comments (in particular, note any con	gestion obs	erved):	_ !	6				
Apatiancina			1	0				
35-11-1				1				
ha St.								
Gwinnett				22				

Georgia Power Company	Recreation User Count Form Location: LOYD SWOULS Park Investigator: LAUM MUND						
Lloyd Shoals Project User Count Form		Investiga	ator: U	rune M	uns		
	1010 10	1 0 1 - "	(b)	TTLOM	In ha ha		
Date:	1:20	1/12/1	1	11119			
Time:	1.30	02903:		3:20	4:05		
Weather:	Sunny	SebSu	ing	Sunny	Sunny		
# of Vehicles with Trailers	9 1	8		12 /	18 1		
# of Vehicles without Trailers	55	10					
# of Boats Visible on Reservoir:		1	1	1 1			
Fishing Boats Canoes/Kayaks		-	-				
Pontoon Boats	2	1		a	- u -		
Power Boats	1	4		10-	7		
Sail Boats	-			6	- d		
Rowing Boats/Sculls							
f of Bank Fishers in Observed	3	11		85	5		
	2			10			
Rec) Area Name, Tailrace, road name	Rec	10 C					
Parties using other facilities	and the second se	87	SHORD .	110	14-0		
ind list (e.g., beaches)	57	81		112	102		
of Parties Using or Waiting to Use Picnic Tables	149	162	000	203	196		
of Parties Using or Waiting to Use Boat Lanes	2		0	3	0		
Other Activities Observed - (list recre	ation activity	and numbe	r of persons	participating):			
) et ski	4	η.		103			
pekalp.		1					
California	2			0			
Monroe	1		<u>A</u>				
Filton	2		×2				
of Vehicles with County Tag from:		0	1	<b>E I I I</b>	10		
Butts Co., GA Henry Co., GA	12	Fit	-	NU I	- <u> </u>		
Jasper Co., GA	100	69/11		T	16		
Newton Co., GA	2			AC	9		
Upson Co., GA	1	2		\$2			
Rocksale co., Da	à.	7		2			
Muscogee co., Da	1				P I		
Phil Co, Da	3	2	1	2	0		
Walton	1	Ĭ.		1			
omments (in particular, note any con	gestion obs	erved):		~	0		
Fruite	Ĩ	1			0		
Injust		16		16	Ĩ		
Spalding	1.1	16					
Fayette Spalding Chattahooche Gunnett CODB	1	2			4		
(m)-	1	<u>~</u>	-	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	A		
	1		ġ.		the a		
COLORS	000	Coge		NOTA AG	Well IN		
Clayton Paulden	10	10	M	Roland	here o		
Faulden	1			-			

people

Georgia Power Company		Location	: QC	mulo	ex	Ewer	Pur
Lloyd Shoals Project		Investiga	itor: La	Unu	Mu	nn	
User Count Form							
Date:	1/1/10	1/1/1	1/17/10	17/1/19			
Time:	9:23	10:17	11:15	17.15		1	
Weather:	Suhny	Sunny	Sunny	Sunny			
# of Vehicles with Trailers	27	21	2,	TT		1	
# of Vehicles without Trailers	5	5	5	5	-		
# of Boats Visible on Reservoir:		1.0			-		
Fishing Boats	U	10					
Canoes/Kayaks	0	02	2	a	-		
Pontoon Boats	Ŭ	0	0	1 and 1			
Power Boats	0	Ő	0				
Sail Boats	0	0	Ő			-	
Rowing Boats/Sculls	Ŭ	10	ð				
# of Bank Fishers in Observed	1	0	0	11			
Fill in Location:	Ramp			19-11		1	1
Rec. Area Name, Tailrace, road name	r r			F C Toore			
# of Parties using other facilities and list (e.g., beaches)	AQ	na	na				
# of Parties Using or Waiting to Use Picnic Tables	0	0	0				
# of Parties Using or Waiting to Use Boat Lanes	0	0	0				
Other Activities Observed - (list recre	ation activity	and number	of persons	participating	):		
							-
							1
# of Vehicles with County Tag from:				-			
Butts Co., GA			1				
Henry Co., GA							
Jasper Co., GA							
Newton Co., GA	1						
	1		1	1		2	
palding Co., GA							
bres co., GA				0			
Monrol Co., Ga	i	a j	2	a			
bres I co. Go	1	a 2	2	2			

111

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Georgia Power Company		Location: Ocmulgee River Park						
Lloyd Shoals Project User Count Form		Investiga	tor:	Juson	Mouk			
		1					-	
Date:	717/19	111 50	-					
Time:	13:32	14:38	1530	1630	1700			
Weather:	Hot							
# of Vehicles with Trailers			0	0	0			
# of Vehicles without Trailers	2	5	8	8	7		10.000	
# of Boats Visible on Reservoir:								
Fishing Boats								
Canoes/Kayaks								
Pontoon Boats					(Constant)	1		
Power Boats						1		
Sail Boats								
Rowing Boats/Sculls								
# of Bank Fishers in Observed	0	3	4	3	3			
Fill in Location:								
Rec. Area Name, Tailrace, road name	ORP	ORP	ORP	ORP	ORP		1 5-	
# of Parties using other facilities and list (e.g., beaches)								
# of Parties Using or Waiting to Use Picnic Tables							1	
# of Parties Using or Waiting to Use Boat Lanes								
Other Activities Observed - (list recrea	ation activity	and number	of persons	participatin	a):		-	
Si Hingo picnic table	1	1	1	1				
S. Hine in car		1	2					
Switchille			d	2	a			
Jananjing					~			
		11						
# of Vehicles with County Tag from:								
Butts Co., GA	1	1	10 3	2	2		10	
Henry Co., GA	1	1	10 2	2	3			
Jasper Co., GA		~		Ĩ	1			
Newton Co., GA			02	2				
Morroe Co., GA	1		- 0	2		-		
Jones Co., GA	1							
Hall Co., GA								
Houston Co., GA			1					
DONSI'N SCI			1	1			1	
Clayton, CO. GA			and the second se	1				

Georgia Power Company Lloyd Shoals Project User Count Form	Location: Tailrace Fishing Pier Investigator: Steve Layman & Joey Cha							
Date:	7/7/19	7/7/19	7/7/19	7/7/19				
Time:		10:35	11:25m	12:2000	2		-	
Weather:	SUMAY	Suppulk	tsurny/h	tesman	140			
# of Vehicles with Trailers	0	0	O O	0			_	
# of Vehicles without Trailers	D	6	3	23				
# of Boats Visible on Reservoir:			~	ART			_	
Fishing Boats		1				1		
Canoes/Kayaks						1		
Pontoon Boats								
Power Boats						11		
Sail Boats			2					
Rowing Boats/Sculls			2					
# of Bank Fishers in Observed			1 Carton					
Fill in Location: Fishing pier	0	0	32	0				
Records a Name Tailace, road name # of Parties using other facilities and list (e.g., beaches) # of Parties Using or Waiting to Use Picnic Tables # of Parties Using or Waiting to Use			2		-			
Boat Lanes								
Other Activities Observed (list recre	ation activity	and number	of persons r	participating	ı):		-	
bank fishing d/s of			2	5		1	1	
bankfishing d/s of tailrace fishing pier								
f of Vehicles with County Tag from:								
Butts Co., GA				1				
Henry Co., GA			2					
Jasper Co., GA								
Newton Co., GA			1	1				
Jones Co., GA				1		-		
Co.,								
Co.,								
Co.,								

Comments (in particular, note any congestion observed):

\* powerhouse winswall is on east side of tailrace next to discharge bays; aeration units on; at least one angles as far downstream as 50 ft. upstream of buoy line standing on shore line rock.

estimated parking capacity is 12 vehicles at lower lot estimated parking capacity is 5 vehicles at upper lot

Lloyd Shoals Project User Count Form	Location: Tailrace Fishing Pier Investigator: S. Layman + J Charle						
Date:	7/7/19	7/7/19	7/7/19	7/7/19			
Time:	1:3800	1. 2:25pm	3:30 M	4:30,0			
Weather:	sum/ha	tsum/hot	Sugny F	Parting 92F	:		
# of Vehicles with Trailers	0	$\mathcal{O}$	0	01			
# of Vehicles without Trailers	0	72	1	1			
# of Boats Visible on Reservoir:		ART					
Fishing Boats							
Canoes/Kayaks					-		
Pontoon Boats							
Power Boats		1					
Sail Boats							
Rowing Boats/Sculls							
# of Bank Fishers in Observed		e					
Fill in Location: Pier Pooleen Tractale and the second second	0,	20	0	0			
Picnic Tables # of Parties Using or Waiting to Use Boat Lanes Other Activities Observed - (list recrea Bank fishing on west bank of sof fishing pic- Bank fishing on east bank of buoy live On pier but not fishing # of Vehicles with County Tag from: Butts Co., GA Henry Co., GA	ation activity	and number of the second secon	of persons p 3 0	participating):			
Jasper Co., GA							
Newton Co., GA		-	-				
In God We Trust Co., GA		-					
Veteran Co., GA			1				
<u>Dekalb</u> Co., <u> </u>				1			
Florida		T			-		
Comments (in particular, note any con # wing wall/retaining W discharge Same group of k	all on	east s					

Georgia Power Company Lloyd Shoals Project User Count Form		Location: Jone Lofton Access Investigator: Steve Layman + Joey Ch						
Date: Time:	7/7/19 9:25	7/7/19 10:00 m	7/7/19	7/7/19	7/7/19	7/7/19 12:35pm.		
Weather:	Parting	SUNNY	SUMA	Cumille		h sunythat		
# of Vehicles with Trailers	D	D	0	0	19	0		
# of Vehicles without Trailers	Õ	0	Õ	D	0	ð		
# of Boats Visible on Reservoir:					0	<u> </u>		
Fishing Boats								
Canoes/Kayaks								
Pontoon Boats								
Power Boats	1.500							
Sail Boats								
Rowing Boats/Sculls				1		0		
# of Bank Fishers in Observed	0	0	0	0	0	0		
Fill in Location:	-0-	0			0			
Rec. Area Name, Tailrace, road name								
# of Parties using other facilities and list (e.g., beaches)								
# of Parties Using or Waiting to Use Picnic Tables								
# of Parties Using or Waiting to Use Boat Lanes								
Other Activities Observed – (list recre	ation activity	and number	of persons	participating	ı): 			
I of Vehicles with County Tag from:								
Butts Co., GA								
Henry Co., GA								
Jasper Co., GA								
Newton Co., GA								
Co., GA								
Co.,								
Co.,								
Co.,					-			

FIGURE 8-2

Comments (in particular, note any congestion observed):

Lloyd Shoals Project User Count Form		Investigat	ocation: Jane Lofton Access nvestigator: S. Layman and J. Charl					
Date:	7/7/19	7/7/19	7/1/19	7/7/19			1	
Time:	1:3010	1 2:33,m	3:26pm	4:15				
Weather:	sunny; 9	RF Barty	partly g	daula				
# of Vehicles with Trailers	0	D	0	01	1		1	
# of Vehicles without Trailers	ð	1*	2*	4			1	
# of Boats Visible on Reservoir:	-							
Fishing Boats							1	
Canoes/Kayaks								
Pontoon Boats							10-10-	
Power Boats							110000	
Sail Boats							1	
Rowing Boats/Sculls			~					
# of Bank Fishers in Observed	Ø	O	0	0				
Fill in Location:								
Rec. Area Name, Tailrace, road name								
# of Parties using other facilities and list (e.g., beaches)								
# of Parties Using or Waiting to Use Picnic Tables								
Boat Lanes Other Activities Observed - (list recre international forming with child + incompe		/ and number	of persons p	articipating)	:			
Walking across auxilian Sam to Lloyd Shoals Pa	k							
# of Vehicles with County Tag from:								
Butts Co., GA		1	1	2				
Henry Co., GA								
Jasper Co., GA					-			
Newton Co., GA		1						
En God We Trust Co., GA				2				
Co.,		10000					-	
Co.,								
Co.,								
Comments (in particular, note any con * -one vehicle(s) - b serv ARI parking from as of 3:	ed but on Lle 26 pm	t no u nyd Sho	sers a als Pari	his aff bis Park	, mai h is č	used	the	

Georgia Power Company	Georgia Power Company is conducting this survey to learn about
Lloyd Shoals Project	recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed.
Recreation Use Survey	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location:	Ormulae	'e	Date:	1/1/19	Time: 9D
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature:
Investigator:	Laurie	Muhn			

1.	What is your county and state of res	idence? Cou	inty: N	Loniol		State: (	Fa
2.	How many people (including you) are	in your group	today?	people			
3.	What is your age? (check one)		25-	34 235	5-44	45-54	55+
4.	If you came with others, what are the	ir age groups?	(check all	that apply)			
	Children (infants-12)	_Youth (13-17)		Adults (18-	-55) _	Senior Ac	lults (over 55)
5.	How many hours will you have spent	here today? _	5 1	iours			
6.	How many times (including today) ha	ve you visited l	Lake Jack	son or its parks i	in the last 30 d	ays? 1	times
7.	How many times do you visit Lake Ja	ckson annually	150+	times		-	
8.	Do you use the reservoir at night?	Pres	No	If "yes", how n	nany times per	year?_5	times
9.	Are the parks at this reservoir your p	rimary destinat	ion for out	door recreation	activities?	V Yes	No
10.	What other parks and lakes in the are	a do you freque	ent for rec	reation? (list bel	ow)	-	
	no						

Boat fishing		Pontoon boa	ating	Canoeing/kayaking	Hik		
Bank fishing		Sail boating		Sailboarding	Sho	oreline relaxa	tion
Tournament fish	ournament fishingWater skiing			Picnicking/playing	Oth	er (list below	):
Pleasure boating		_Jet skiing		Swimming/wading			
12. If you came to f	ish today, what w	ere you fishin	g for? (che	eck all that apply)			
Largemouth bas	s	Striped bass		Channel catfish	Other (list below):		/):
		Hybrid bass		Blue catfish			
Sunfish/bream		_White bass		Flathead catfish			
13. Please rate the	quality of the exis	ting facilities	at this acc	ess area. (choose one desc	ription for eac	h)	
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poo
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poo
Dock:	Good	Fair	Poor	Bank fishing access:	Good	V Fair	Poo

14. List any specific improvements you would like to see at this access area, and any other comments or suggestions. Trash pick-up trash on banks

Georgia Power Company	Georgia Power Company is conducting this survey to learn about
Lloyd Shoals Project	recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed.
Recreation Use Survey	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location:	Ocmulaee	River Po	I/K Date:	1/1/19	Time: 9:40
Weather:		Partly Cloudy	Cloudy	Rainy	Temperature:
Investigator:	Laune	Munn a	Jason	Moak	

1.	What is your county and state of re	esidence? Coun	ty: N	alton		State:	Ga					
2.	How many people (including you) a	are in your group to	oday?	people			/					
3.	What is your age? (check one)18-2425-3435-4445-5455+											
4.	. If you came with others, what are their age groups? (check all that apply)											
	Children (infants-12)	Youth (13-17)	Adults (18-55)Senior Adults (o									
5.	. How many hours will you have spent here today? hours											
6.	How many times (including today)	have you visited La	ake Jacks	on or its parks in th	ne last 30 day	ys?	times					
7.	How many times do you visit Lake	Jackson annually?		times								
8.	Do you use the reservoir at night?	Yes	No	If "yes", how man	y times per y	/ear?	times					
9.												
10.	What other parks and lakes in the a	rea do you frequer	nt for reci	eation? (list below)								

11. What is the primary	reason for yo	ur visit today	/? (check a	ll that apply)			
Boat fishing	Boat fishingPontoon boating		Canoeing/kayaking	Hiking/walking			
Bank fishing		_Sail boating		Sailboarding	Sho	reline relaxat	tion
Tournament fishing		Water skiing	J	Picnicking/playing	Oth	er (list below)	):
Pleasure boating		_Jet skiing		Swimming/wading			
12. If you came to fish to	oday, what we	re you fishin	ng for? (che	eck all that apply)			
_X_Largemouth bass		Striped bass		Channel catfish	Other (list below):		<i>י</i> ):
Crappie		Hybrid bass		Blue catfish			
Sunfish/bream		White bass		Flathead catfish			
13. Please rate the qualit	ty of the exist	ing facilities	at this acc	ess area. (choose one des	scription for eacl	n)	
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poor
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poor
Dock: _	Good	Fair	Poor	Bank fishing access:	X_Good	Fair	Poor

14. List any specific improvements you would like to see at this access area, and any other comments or suggestions.
* This man did not want anything writen Jown.
He said the river was overfished the was
heading to Indian Springs

Georgia Power CompanyGeorgia Power Company is conducting this survey to learn about<br/>recreational use at Lake Jackson, user satisfaction with existing<br/>recreation facilities, and whether facility improvements may be needed.<br/>Please take a few minutes to answer some questions about your visit<br/>today. Thank you for your participation.

Location: (	Icmulgee	River	Park Date:	71	1/19	Time: 9:45
Weather:		Partly Cloudy	Cloudy	117	Rainy	Temperature: 8()
Investigator:	CUMP	Munn		-		

1.	What is your county and state of resi	idence? Co	ounty: B	UH	5	State:	Ga
2.	How many people (including you) are	e in your grou	p today?	2	_people		
3.	What is your age? (check one)	18-24	25-3	34	35-44	245-54	55+
4.	If you came with others, what are the	ir age groups	? (check all	that ap	ply)		
	Children (infants-12)	Youth (13-17	')	/	Adults (18-55)	Senior	Adults (over 55)
5.	How many hours will you have spent	here today?	3 1	ours			
6.	How many times (including today) ha	ive you visited	Lake Jack	son or i	its parks in the las	t 30 days? 5	times
7.	How many times do you visit Lake Ja	ickson annual	ly? 25	times	6		
8.	Do you use the reservoir at night?	Yes	No No	lf "ye	s", how many time	es per year?	times
9.	Are the parks at this reservoir your p	rimary destina	ation for out	door re	creation activities	? <u>X</u> Yes	No
10.	What other parks and lakes in the are	ea do you freq	uent for rec	reation	? (list below)		
	Main park						

Boat fishing	Ponte	oon boating	X Canoeing/kayaking	Hik	Hiking/walking		
Bank fishing	Sail t	poating	Sailboarding	Sho	oreline relaxat	tion	
Tournament fishing	Wate	r skiing	Picnicking/playing	Oth	ner (list below	):	
Pleasure boating	Jet sl	kiing	Swimming/wading				
12. If you came to fish today	, what were you	ı fishing for? (	check all that apply)				
Largemouth bass	Stripe	ed bass	Channel catfish	Ot	her (list below	<i>ı</i> ):	
Crappie	Hybri	d bass	Blue catfish				
Sunfish/bream	White	e bass	Flathead catfish				
13. Please rate the quality of	the existing fac	cilities at this a	iccess area. (choose one des	cription for eac	h)		
Parking: X	GoodF	airPo	or Restrooms:	Good	Fair	Pool	
Boat ramp:	GoodF	airPo	or Cleanliness:	Good	Fair	Poor	
Dock:	Dock: Good Fair Poor		or Bank fishing access:	Good	Fair	Poo	

14. List any specific improvements you would like to see at this access area, and any other comments or suggestions. Trash by bank fishing. Need Closer trash can. Would like Mare pichic tables at man park.

Georgia Power Company Lloyd Shoals Project Recreation Use Survey	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed. Please take a few minutes to answer some questions about your visit today. Thank you for your participation.								
Location: On Lan Rouge	Outk Date:	2/2/10	Time: //:20						
Chulger WCI	Partly CloudyCloudy	PI FI TA	Temperature: $89^{\circ}F$						
Investigator: Jason Moak									
<ol> <li>What is your county and state of resid</li> <li>How many people (including you) are</li> </ol>									
		35-44	_45-5455+						
4. If you came with others, what are thei	r age groups? (check all that apply	/)							
Children (infants-12)	_Youth (13-17)	ults (18-55)	Senior Adults (over 55)						
5. How many hours will you have spent	here today?hours								
6. How many times (including today) have	ve you visited Lake Jackson or its	parks in the last 30	days? 3times						
7. How many times do you visit Lake Jac	kson annually?times								
8. Do you use the reservoir at night?Yes XNo If "yes", how many times per year?times									
9. Are the parks at this reservoir your primary destination for outdoor recreation activities?									
10. What other parks and lakes in the area	do you frequent for recreation? (	list below)							

11. What is the primary	reason for yo	ur visit toda	y? (check a	ll that apply)			
Boat fishing		Pontoon boatingCanoeing/l		Canoeing/kayaking	Hik	king/walking	
Bank fishing	Bank fishingSail boating		9	Sailboarding	Sh	oreline relaxat	ion
Tournament fishing		_Water skiir	ng	Picnicking/playing	Oth	ner (list below)	):
Pleasure boating		_Jet skiing		Swimming/wading			
12. If you came to fish t	today, what we	re you fishi	ing for? (che	ck all that apply)			
Largemouth bass	X	Striped bass		Channel catfish	Other (list below):		):
Crappie		Hybrid bass		Blue catfish			
Sunfish/bream	X	White bass		Flathead catfish			
13. Please rate the qual	ity of the exist	ing facilitie	s at this acc	ess area. (choose one de	scription for eac	:h)	
Parking:	Good	oodFairPoor		Restrooms:	Good	Fair	Poor
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poor
Dock:	Good	Fair	Poor	Bank fishing access:	_X_Good	Fair	Poor

14. List any specific improvements you would like to see at this access area, and any other comments or suggestions.

Intercepted this angler as he returned from fishing on the wing wall.

Georgia Power Company Lloyd Shoals Project Recreation Use Survey	ect recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed							
Location: Ocmulgee River	Park		Date:	7/7/10	5 -	Time: //.	:53	
Weather:Clear		Clou	dy	Rair	iy T	Temperatur	re: 89°F	
Investigator: Jason Monk						_		
1. What is your county and state of resid	lence? Co	unty:	Jon	115	-	State:	GA	
2. How many people (including you) are	in your group	today?	p	eople			,	
3. What is your age? (check one)	18-24	25-34		35-44		45-54	<u></u> 55+	
4. If you came with others, what are their	r age groups?	(check all that	t apply	y)				
Children (infants-12)	_Youth (13-17)	)	Ad	ults (18-55)	_	Senior Ac	dults (over 55)	
5. How many hours will you have spent	here today?	<u> </u>	S					
6. How many times (including today) have	ve you visited	Lake Jackson	or its	parks in the la	st 30 dag	ys? _2	times	
7. How many times do you visit Lake Jac	ckson annuall	y? 4	times					
8. Do you use the reservoir at night?	Yes	No I	"yes"	, how many tin	nes per y	/ear?	times	
9. Are the parks at this reservoir your pr	imary destina	tion for outdo	or recr	reation activitie	es?	X_Yes	No	
10. What other parks and lakes in the area	a do you frequ	ent for recrea	tion? (	(list below)				
HWY 83 or	Julict	Dan		Sinda	ir -	Rocky	Creek Park	
11. What is the primary reason for your vi	sit today? (ch	eck all that ar	olv)			Jennis	s statim	

Boat fishing		_Pontoon boat	ting	Canoeing/kayaking	Hiki	ng/walking		
Bank fishingSail boating		_Sail boating		Sailboarding	Shoreline relaxa		tion	
Tournament fishing		_Water skiing		Picnicking/playing	Oth	er (list below	):	
Pleasure boating	Pleasure boatingJet skiing			Swimming/wading				
12. If you came to fis	h today, what we	ere you fishing	g for? (che	ck all that apply)				
Largemouth bass		Striped bass		Channel catfish	Other (list below):			
Crappie		_Hybrid bass	Hybrid bassBlue c					
Sunfish/bream	(	_White bass		Flathead catfish				
13. Please rate the q	uality of the exis	ting facilities a	at this acco	ess area. (choose one de	scription for eac	ר)		
Parking:		FairPoor		Restrooms:	Good	Fair	Poor	
Boat ramp:	mp:GoodFairPoor Cleanlines:		Cleanliness:	Good	Fair	Poor		
Dock: Good Fair Poor		Poor	Bank fishing access:	Good	Fair	Poor		

Lamar Smith

Georgia Power Company	Georgia Power Company is conducting this survey to learn about
Lloyd Shoals Project	recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed.
Recreation Use Survey	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location: 0	mulsoe	River Park	Date:	7/7/19	Time: 12122
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature: S-9 ° F
Investigator:	Jason	Mogh			

	sidence? Co	unty: D	uns vill		State:	
How many people (including you) a	re in your group		people			
What is your age? (check one)	18-24	25-34	35-44		45-54	55+
If you came with others, what are th	eir age groups	? (check all th	nat apply)			
Children (infants-12)	Youth (13-17	)	Adults (18-55)		Senior Ad	ults (over 55)
How many hours will you have spe	nt here today?	4 ho	urs			
How many times (including today) I	nave you visited	Lake Jackso	on or its parks in the	last 30 da	iys? 4	times
How many times do you visit Lake	Jackson annual	1y? 52	times			
Do you use the reservoir at night?	Yes	X_No	If "yes", how many	times per	year?	times
Are the parks at this reservoir your	primary destina	tion for outd	oor recreation activi	ties?	Yes	No
What other parks and lakes in the a	rea do you frequ	uent for recre	ation? (list below)			
	If you came with others, what are th Children (infants-12) How many hours will you have spen How many times (including today) h How many times do you visit Lake Do you use the reservoir at night? Are the parks at this reservoir your	If you came with others, what are their age groups Children (infants-12) Youth (13-17 How many hours will you have spent here today? How many times (including today) have you visited How many times do you visit Lake Jackson annual Do you use the reservoir at night? Yes Are the parks at this reservoir your primary destina What other parks and lakes in the area do you freque	If you came with others, what are their age groups? (check all the	If you came with others, what are their age groups? (check all that apply)	If you came with others, what are their age groups? (check all that apply)	If you came with others, what are their age groups? (check all that apply)

11. What is the primary	reason for yo	ur visit today	/? (check a	ll that apply)				
Boat fishing		Pontoon boa	ating	Canoeing/kayaking	Hi	Hiking/walking		
Bank fishing	_	_Sail boating		Sailboarding	Sł	oreline relaxat	tion	
Tournament fishing		_Water skiing	1	Picnicking/playing	Ot	her (list below)	):	
Pleasure boating		_Jet skiing		Swimming/wading				
12. If you came to fish t	oday, what we	ere you fishin	g for? (che	eck all that apply)				
Largemouth bass	X	XStriped bass		Channel catfish	0	Other (list below):		
Crappie	2	Hybrid bass		Blue catfish				
Sunfish/bream		White bass		Flathead catfish				
13. Please rate the qual	ity of the exist	ting facilities	at this acc	ess area. (choose one desc	ription for ea	ch)		
Parking:	Good	odFairPoor		Restrooms:	Good	Fair	Poor	
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poor	
Dock:	Good	Fair	Poor	Bank fishing access:	Good	 Fair	Poor	

14. List any specific improvements you would like to see at this access area, and any other comments or suggestions. 5000 other side

access

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Georgia Power Company	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing
Lloyd Shoals Project	recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed.
Recreation Use Survey	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location:	ORP		Date:	7/7/15	Time: /3:30
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature: 93.F
Investigator	Jason	Meal			

1. What is your county and state o	f residence? Cour	nty:	one S	State:	GA
2. How many people (including you	ı) are in your group f	today? <u>3</u>	_people		
3. What is your age? (check one)	18-24	25-34	35-44	45-54	55+
4. If you came with others, what ar	e their age groups?	(check all that a	oply)		
Children (infants-12)	its-12)Youth (13-17)		Adults (18-55)	Senior Adults (over	
5. How many hours will you have s	pent here today?	hours			
6. How many times (including toda	y) have you visited L	ake Jackson or	its parks in the last	30 days?	times
7. How many times do you visit La	ke Jackson annually	?time	S		
8. Do you use the reservoir at nigh	t?Yes	X_No If "ye	es", how many times	per year?	times
9. Are the parks at this reservoir yo	our primary destinati	on for outdoor r	ecreation activities?	Yes	No
10. What other parks and lakes in th	e area do you freque	ent for recreation	n? (list below)		
Dan & Ferry	Pinnelt	WMA			

11. What is the primary	eason for you	ur visit toda	y? (check a	ll that apply)			
Boat fishing	Boat fishingPontoon boating		Canoeing/kayaking	Hiking/walking			
Bank fishing		Sail boating		Sailboarding	Shoreline relaxation		tion
Tournament fishing	Water skiing		Picnicking/playing	Picnicking/playingOther (		(list below):	
Pleasure boating		Jet skiing		Swimming/wading			
12. If you came to fish to	day, what we	re you fishir	ng for? (che	ck all that apply)			
Largemouth bass	rgemouth bassStriped bass		Channel catfish	Channel catfish Other (list		'):	
Crappie		_Hybrid bass		Blue catfish			
Sunfish/bream		White bass		Flathead catfish			
13. Please rate the qualit	y of the exist	ing facilities	at this acc	ess area. (choose one de	scription for eac	h)	
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poor
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poor
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poor

. List any specific	improvements	you would like to se	e at this access a	rea, and any other c	omments or suggestions.
Porta	potty -	Restroom			

Georgia Power Company	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing
Lloyd Shoals Project	recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed.
Recreation Use Survey	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location:	Demulare	River Park	Date:	7/7/19	Time: (:55
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature: 93°
Investigator:	D'Mara.				1. 100

1.	What is your county and state of	residence? Cou	nty: He	hun	State:	SA	
2.	How many people (including you	ı) are in your group t	today?	people			
3.	What is your age? (check one)	18-24	25-34	35-44	45-54	55+	
4.	If you came with others, what are	e their age groups?	check all that a	pply)			
	Children (infants-12)Youth (13-17)			Adults (18-55)		Senior Adults (over 55)	
5.	How many hours will you have spent here today? hours						
6.	How many times (including toda	y) have you visited L	ake Jackson or	its parks in the last :	30 days?	times	
7.	How many times do you visit Lal	e Jackson annually	?_25_time	es			
8.	Do you use the reservoir at night	?Yes	No If "y	es", how many times	per year?	times	
9.	Are the parks at this reservoir yo	ur primary destinati	on for outdoor I	ecreation activities?	Yes	No	
10.	What other parks and lakes in th	e area do you freque	ent for recreation	n? (list below)			
		Flint to 0	addle.				

11. What is the prin	nary reason for yo	ur visit toda	y? (check a	ll that apply)			
Boat fishing	shingPontoon boating		Canoeing/kayaking	Hiking/walking			
Bank fishing		Sail boating		Sailboarding	Sho	oreline relaxat	ion
Tournament fish	ing	Water skiing		Picnicking/playing	Oth	er (list below)	):
Pleasure boating		Jet skiing		Swimming/wading	+ Kayah fi		2
12. If you came to f	ish today, what we	ere you fishi	ng for? (che	ck all that apply)		U	
Largemouth bas	ssStriped bass		Channel catfish	catfish Other (list be		'):	
Crappie		_Hybrid bass		Blue catfish		al bass	
Sunfish/bream		_White bass		Flathead catfish		Plaat	1
13. Please rate the	quality of the exist	ing facilities	at this acc	ess area. (choose one de	scription for eac	h)	
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poor
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poor
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poor

 14. List any specific improvements you would like to see at this access area, and any other comments or suggestions.

 Doctor
 Doctor

 Doctor
 Doctor

	Georgia Power Company is conducting this survey to learn about
Lloyd Shoals Project	recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed.
Recreation Use Survey	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location: 0c	mulgee Riv	or Park	Date:	717/19	Time: 14:20
Weather:	Clear	Partly Cloudy	Cloudy	Rain	y Temperature: 93°F

1.	What is your county and state of res	idence? Cou	inty:	Sporta		State:	
2.	How many people (including you) are in your group today?people						
3.	What is your age? (check one)         18-24         25-34         35-44         45-54         55+						
4.	If you came with others, what are the	eir age groups?	(check all	that apply)			
	Children (infants-12)Youth (13-17)			Adults (18-55)		Senior Adults (over 55)	
5.	. How many hours will you have spent here today?hours						
6.	How many times (including today) h	ave you visited	Lake Jack	on or its pa	arks in the last 30	) days? _2	times
7.	How many times do you visit Lake J	ackson annually	17 6	_times			
8.	Do you use the reservoir at night?	_X Yes	No	lf "yes", h	ow many times <b>j</b>	oer year?	2times
9.	Are the parks at this reservoir your p	orimary destinat	ion for out	door recrea	tion activities?	Yes	No
10.	What other parks and lakes in the ar	ea do you frequ	ent for rec	eation? (lis	t below)		
	National Forest						

11. What is the primar	ry reason for y	our visit toda	y? (check a	ll that apply)				
Boat fishing	_	Pontoon boating		Canoeing/kayaking	Hil	Hiking/walking		
Bank fishing	_	Sail boating		Sailboarding	_X Sh	oreline relaxat	ion	
Tournament fishing		Water skiing		Picnicking/playing	Oti	Other (list below):		
Pleasure boating	_	Jet skiing		Swimming/wading				
12. If you came to fish today, what were you fishing for? (check all that apply)								
Largemouth bass	Largemouth bassStriped bass		Channel catfish	Ot	Other (list below):			
Crappie	_	Hybrid base	5	Blue catfish				
Sunfish/bream	-	White bass		Flathead catfish				
13. Please rate the qua	ality of the exi	sting facilities	at this acc	ess area. (choose one de	escription for eac	:h)		
Parking:	1 Good	Fair	Poor	Restrooms:	Good	Fair	Poor	
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair _	Poor	
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair _	Poor	

Georgia Power Company	Georgia Power Company is conducting this survey to learn about
Lloyd Shoals Project	recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed.
	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location:	Ochulgee	River	Pak	Date: 7	7/19	Time: 14:30
Weather:	Clear	Partly Cloudy	Clou	idy .	Rainy	Temperature: 93°F
Investigator:	Jusa	Moah				14

1.	What is your county and state of re	sidence? Cou	unty: //c	witon	State: 🕻	A
2.	How many people (including you) a	re in your group	today?	people		
3.	What is your age? (check one)	18-24	25-34	35-44	_45-54	55+
4.	If you came with others, what are the	neir age groups?	(check all that app	oly)		
	Children (infants-12)	Youth (13-17)	24	dults (18-55)	Senior Adu	lts (over 55)
5.	How many hours will you have spe	nt here today?	4 hours			
6.	How many times (including today)	have you visited	Lake Jackson or it	s parks in the last 30	days?	times
7.	How many times do you visit Lake	Jackson annually	? 12_times		<u> </u>	
8.	Do you use the reservoir at night?	Yes	No If "yes	", how many times p	er year?	times
9.	Are the parks at this reservoir your	primary destinat	tion for outdoor rea	creation activities?	X_Yes	No
			ent for recreation?			

11. What is the prima	ry reason for yo	ur visit today	/? (check a	ll that apply)				
Boat fishing		Pontoon bo	ating	Canoeing/kayaking	Hik	Hiking/walking Shoreline relaxation		
Bank fishing		_Sail boating		Sailboarding	Sho			
Tournament fishing	9	_Water skiing	]	Picnicking/playing	Oth	Other (list below):		
Pleasure boating	_	_Jet skiing		Swimming/wading				
12. If you came to fisl	n today, what we	ere you fishin	ng for? (che	eck all that apply)				
Largemouth bass		Striped bass		Channel catfish	_∧_ Oti	▲ Other (list below):		
Crappie		_Hybrid bass		Blue catfish	0.0	ytting		
Sunfish/bream		_White bass		Flathead catfish		yicity		
13. Please rate the qu	ality of the exist	ting facilities	at this acc	ess area. (choose one de	scription for eac	h)		
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Pool	
Boat ramp:	Good	Fair	Роог	Cleanliness:	Good	Fair	Poor	
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poor	

Georgia Power Company	Georgia Power Company is conducting this survey to learn about
Lloyd Shoals Project	recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed.
Recreation Use Survey	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location:	ORP			Date: 7	17/19	Time: 15:0.7
Weather:	Clear	_X_Partly Cloudy	Clou	ldy	Rainy	Temperature: 93 12
Investigator:	Jasen M	eak		- 1		

1.	What is your county and state of re	sidence? Cou	unty: 🔥	lew ton	State:	GA
2.	How many people (including you) a	are in your group	today?	people	1	
3.	What is your age? (check one)	18-24	25-34	35-44	45-54	55+
4.	If you came with others, what are t	heir age groups?	(check all that	t apply)		
	Children (infants-12)	Youth (13-17)		3_Adults (18-55)	Senior	Adults (over 55)
5.	How many hours will you have spe	nt here today?	4 hours	5		1
6.	How many times (including today)	have you visited	Lake Jackson	or its parks in the last	30 days?	2_times
7.	How many times do you visit Lake	Jackson annually	y?ti	imes		,
8.	Do you use the reservoir at night?	Yes	No If	"yes", how many times	per year?	4times
9.	Are the parks at this reservoir your	primary destinat	tion for outdoo	or recreation activities?	X Yes	No
10.	What other parks and lakes in the a	area do y <mark>ou f</mark> requ	ent for recreat	tion? (list below)		
	South + Yel	Im Rive	~			

11. What is the print Boat fishing		Pontoon boat		Canoeing/kayaking	Тн	iking/walking		
Bank fishing		Sail boating				horeline relaxat	tion	
Tournament fishing		Water skiing		Picnicking/playing		Other (list below):		
	Pleasure boatingJet skiing		Swimming/wading					
12. If you came to	fish today, what we	ere you fishing	, for? (che	ck all that apply)				
Largemouth bas	ss	_Striped bass		Channel catfish	(	Other (list below	'):	
Crappie		Hybrid bass		Blue catfish				
Sunfish/bream		_White bass		Flathead catfish	1.00			
13. Please rate the	quality of the exist	ting facilities a	t this acc	ess area. (choose one de	scription for ea	ach)		
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poc	
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poc	
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poc	

**Georgia Power Company** Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing Lloyd Shoals Project recreation facilities, and whether facility improvements may be needed. Please take a few minutes to answer some questions about your visit **Recreation Use Survey** today. Thank you for your participation.

Location:	Ocmulgee	River	Purk Date:	7/7/19	Time: 15:35
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature: 93 °F

1.	What is your county and state of resi	idence? Co	ounty:	in Hs	State:	GA
2.	How many people (including you) are	e in your grou	p today?	people		
3.	What is your age? (check one)		25-34	35-44	45-54	55+
4.	If you came with others, what are the	ir age groups	? (check all th	at apply)		
	Children (infants-12)	_Youth (13-17	')	Adults (18-55)	Senior Ac	lults (over 55)
5.	How many hours will you have spent	here today?	2_hou	rs		
6.	How many times (including today) ha	ve you visited	Lake Jackso	or its parks in the las	t 30 days? <u>3</u>	times
7.	How many times do you visit Lake Ja	ickson annual	ly? 20	times		
8.	Do you use the reservoir at night?	Yes	No I	f "yes", how many time	es per year? 47	times
9.	Are the parks at this reservoir your p	rimary destina	ation for outdo	or recreation activities	? Ves	No
10.	What other parks and lakes in the are	a do you frequ	uent for recrea	tion? (list below)	1	
	Wise Creek. O	condece	Rive	r		

11. What is the prima	ary reason for yo	ur visit today	y? (check a	ll that apply)			
Boat fishing		Pontoon boating		Canoeing/kayaking	Hiking/walking		
Bank fishing		_Sail boating		Sailboarding	_X_Sh	oreline relaxat	tion
Tournament fishing		Water skiing		Picnicking/playing	Ot	her (list below)	):
Pleasure boating		_Jet skiing		_X_Swimming/wading			
12. If you came to fis	h today, what we	ere you fishir	ng for? (che	eck all that apply)			_
Largemouth bass	_	Striped bass		Channel catfish	0	Other (list below):	
Crappie		Hybrid bass		Blue catfish			
Sunfish/bream		_White bass		Flathead catfish			
13. Please rate the qu	uality of the exist	ting facilities	at this acc	ess area. (choose one de	scription for eac	ch)	
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poor
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poor
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poor

14. List any specific improvements you would like to see at this access area, and any other comments or suggestions. Camping

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Georgia Power Company	Georgia Power Company is conducting this survey to learn about
Lloyd Shoals Project	recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed.
Recreation Use Survey	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location: DR	RP		Date:	7/71	15	Time: 1531
Weather:	Clear	Partly Cloudy	Cloudy	1 - 1	Rainy	Temperature: 89 • F
Investigator:	Juson M	loak	0			

1.	What is your county and state of resi	dence? Count	y: Jasn	ler	State:	OA
2.	How many people (including you) are	in your group to		_people		
3.	What is your age? (check one)	18-24	25-34	35-44	45-54	55+
4.	If you came with others, what are the	r age groups? (c	heck all that ap	ply)		
	Children (infants-12)	_Youth (13-17)	1	Adults (18-55)	Senior	Adults (over 55)
5.	How many hours will you have spent	here today?	hours			
6.	How many times (including today) ha	ve you visited La	ike Jackson or	its parks in the last	30 days?	0_times
7.	How many times do you visit Lake Ja	ckson annually?	times	s 3X WC	ek	
8.	Do you use the reservoir at night?	Yes	🗶 No If"ye	s", how many time	s per year?	times
9.	Are the parks at this reservoir your pa	imary destinatio	n for outdoor re	ecreation activities?	? <u> </u>	No
10.	What other parks and lakes in the are	a do you frequer	it for recreation	? (list below)		0
	& Wise Creek	(White	5 Bo Ho	n)		

11. What is the pri	imary reason for yo	ur visit today	/? (check a	ll that apply)				
Boat fishing		Pontoon boating		Canoeing/kayaking	H	Hiking/walking		
Bank fishing		_Sail boating		Sailboarding	<b>X</b>	Shoreline relaxa	tion	
Tournament fishingWater skiing		Picnicking/playing	(	Other (list below	):			
Pleasure boatingJet skiing		Swimming/wading	Swimming/wading					
12. If you came to	fish today, what we	ere you fishin	g for? (che	eck all that apply)				
Largemouth bassStriped bass		3	Channel catfish		Other (list below):			
Crappie		Hybrid bass		Blue catfish				
Sunfish/bream		_White bass		Flathead catfish				
13. Please rate the	quality of the exis	ting facilities	at this acc	ess area. (choose one de	scription for e	ach)		
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poor	
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poor	
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poor	

14. List any specific improvements you would like to see at this access area, and any other comments or suggestions. Trash at Bunk Fishing Access trash need

coms

Is Wise Creek Blocked off ? Why?

Georgia Power Company<br/>Lloyd Shoals Project<br/>Recreation Use SurveyGeorgia Power Company is conducting this survey to learn about<br/>recreational use at Lake Jackson, user satisfaction with existing<br/>recreation facilities, and whether facility improvements may be needed.<br/>Please take a few minutes to answer some questions about your visit<br/>today. Thank you for your participation.

Location:	ORP		Date:	71	7/19	Time: 1637
Weather:	Clear	Partly Cloudy	Cloudy		Rainy	Temperature: 90 °F
Investigator:	1150					

1.	What is your county and state of re	esidence? Cou	unty: (	lan	ton	State:	GA
2.	How many people (including you) a	are in your group	today?		people		
3.	What is your age? (check one)	18-24	25-3	4	35-44	45-54	55+
4.	If you came with others, what are t	heir age groups?	(check all	that appl	ly)		
	Children (infants-12)	Youth (13-17)		Ac	lults (18-55)	Senior	Adults (over 55)
5.	How many hours will you have spe	nt here today?	2_h	ours			
6.	How many times (including today)	have you visited	Lake Jacks	on or its	parks in the last 3	0 days?	times
7.	How many times do you visit Lake	Jackson annually	y?	times			
8.	Do you use the reservoir at night?	Yes	_X No	If "yes"	', how many times	per year?	times
9.	Are the parks at this reservoir your	primary destinat	tion for out	door rec	reation activities?	X Yes	No
10.	What other parks and lakes in the a	area do you frequ	ent for reci	eation?	(list below)		4
-	Barrye						

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Boat fishing	Pontoon be	oating	Canoeing/kayaking	Hiki	ng/walking		
Lank fishing	Sail boating	g	Sailboarding	Sho	reline relaxat	ion	
Tournament fishingWater skiing		Picnicking/playing	Othe	Other (list below):			
Pleasure boating	Pleasure boatingJet skiing		Swimming/wading				
12. If you came to fish toda	y, what were you fishi	ing for? (che	ck all that apply)				
Largemouth bass	Striped bas	ss	Channel catfish	Oth	er (list below	):	
	Hybrid bas	s	Blue catfish				
_X_Sunfish/bream	White bass		Flathead catfish				
13. Please rate the quality of	of the existing facilities	s at this acco	ess area. (choose one des	scription for each	1)		
Parking: V	_GoodFair	Poor	Restrooms:	Good	Fair	Poor	
Boat ramp:	_GoodFair	Poor	Cleanliness:	Good	Fair	Poor	
Dock:	Good Fair	Poor	Bank fishing access:	Good	Fair	Poor	

14. List any specific improvements you would like to see at this access area, and any other comments or suggestions. likes if just the way if is

Georgia Power Compa Lloyd Shoals Project	recreational u recreation faci	er Company is conducting use at Lake Jackson, use ilities, and whether facility imp	r satisfaction with existin provements may be needed
Recreation Use Surve		few minutes to answer som you for your participation.	e questions about your vis
	1201	ashin Pier	
Location: A Loud Sho	als Jailsace	61311 Date: 7/7/20	
Weather: Clear	Partly Cloudy	CloudyRainy	Temperature: 86°
Investigator: S. Layma	21		
1. What is your county and state	of residence? County	Henry	State: CA
2. How many people (including y	ou) are in your group tod		
3. What is your age? (check one)		25-34 35-44	45-54 55+
4. If you came with others, what a	are their age groups? (ch	eck all that apply)	
Children (infants-12)	Youth (13-17)	Adults (18-55)	Senior Adults (over 55
. How many hours will you have	spent here today?	hours	
. How many times (including too	lay) have you visited Lak	e Jackson or its parks in the last	: 30 days? / times
. How many times do you visit L		10 times	
B. Do you use the reservoir at nig	ht? Yes V	No If "yes", how many time	s per year?times
Are the parks at this reservoir	your primary destination	for outdoor recreation activities	? Ves No
0. What other parks and lakes in t	the area do you frequent	for recreation? (list below)	
Sinclair, Ha	stwell		
1. What is the primary reason for	your visit today? (check	all that apply)	
Boat fishing	Pontoon boating	Canoeing/kayaking	Hiking/walking
Bank fishing	Sail boating	Sailboarding	Shoreline relaxation
Tournament fishing	_Water skiing	Picnicking/playing	Other (list below):
Pleasure boating	Jet skiing	Swimming/wading	
2. If you came to fish today, what	were you fishing for? (cl	heck all that apply)	
Largemouth bass	Striped bass	Channel catfish	Other (list below):
Crappie	Hybrid bass	Blue catfish	
Sunfish/bream	White bass	Flathead catfish	
Outman/bream	vvinte bass		·

ood Restrooms: aıı 100 IVH Fair Poor 00 Boat ramp: NA Good Good Fair Poor Cleanliness: Fair Poor Good Dock: Dier Good Fair Poor Bank fishing access: Fair Poor

Georgia Power Company	Georgia Power Company is conducting this survey to learn about
Lloyd Shoals Project	recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed.
Recreation Use Survey	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location:	Tailrace Fi	iting Pier	Date:	717/19	Time: 11:30
Weather:	Clear	Partly Cloudy	Cloudy	/Rainy	Temperature: 81°
Investigator:	Juey C	hoples			1

1.	What is your county and state of rea	sidence?	County: P	renny		State: (	3A
2.	How many people (including you) a	re in your gro	up today? _	21	people		
3.	What is your age? (check one)	18-24	1_25	5-34	35-44	45-54	55+
4.	If you came with others, what are th	eir age group	s? (check a	ll that app	oly)		
	Children (infants-12)	Youth (13-	17)	A	dults (18-55)	Senior Ac	dults (over 55)
5.	How many hours will you have sper	nt here today?	2 1	hours			
6.	How many times (including today) h	ave you visit	ed Lake Jac	kson or it	s parks in the last 3	0 days?	times
7.	How many times do you visit Lake .	ackson annu	ally?	times		~	
8.	Do you use the reservoir at night?	Yes	No	If "yes	s", how many times	per year?	times
9.	Are the parks at this reservoir your	primary desti	nation for o	utdoor ree	creation activities?	Yes	No
10.	What other parks and lakes in the a	rea do you fre	quent for re	creation?	' (list below)	-	-

Pontoon boa	ting	Canoeing/kayaking	Hiki	ng/walking	
		Ceille e erdine			
		Sailboarding	Sho	reline relaxati	on
Water skiing		Picnicking/playing	Oth	er (list below)	
Jet skiing		Swimming/wading	site-	seeing	
what were you fishing	g for? (che	ck all that apply)		/	
Striped bass		Channel catfish	Oth	er (list below)	r:
Hybrid bass		Blue catfish			
White bass		Flathead catfish			_
he existing facilities a	at this acce	ess area. (choose one descri	ption for each	ו)	
loodFair _	Poor	Restrooms:	Good	Fair	Poor
ioodFair _	Poor	Cleanliness: V) 6	Good	Fair	Poor
loodFair _	Poor	Bank fishing access:	Good	Fair	Poor
	Jet skiing     Jet skiing     Jet skiing     Jet skiing     Striped bass    Striped bass    Hybrid bass    White bass     white bass     be existing facilities a     icoodFair    Fair	Jet skiing     Jet skiing     what were you fishing for? (che    Striped bass    Hybrid bass    White bass     white bass     be existing facilities at this accord    FairPoor     foodFairPoor		Jet skiing      Swimming/wading      Sitc -         what were you fishing for? (check all that apply)      Striped bass      Channel catfish      Oth        Striped bass      Channel catfish      Oth      Oth        Striped bass      Channel catfish      Oth        Striped bass      Channel catfish      Oth        White bass      Flathead catfish      Oth        White bass      Flathead catfish      Good         bood      Fair      Poor       Restrooms:      Good         bood      Fair      Poor       Cleanliness:       V      Good	

14. List any specific improvements you would like to see at this access area, and any other comments or suggestions	i.
restroom in the tailrace? (smells like urine)	
adult doubter a senior mother had come to town to pick up something.	May
bought off Faceback and decided to "pruse" over where to check it on	+./
Said the hope to come back more often now that they know it's here.	1

Georgia Power Company	Georgia Powe	r Company is conducting	this survey to learn about
Lloyd Shoals Project	recreational us	se at Lake Jackson, use	er satisfaction with existing
Recreation Use Survey			provements may be needed. ne questions about your visit
Recreation use ourvey		ou for your participation.	io quodiono about your viole
	1 0.	1	1. 1. 2. 2.
Location: Tailrace Fish		Date:7/7/2019	
Weather:Clear	Parily Cloudy	CloudyRainy	Temperature: 90%
Investigator: S. Layman			
1. What is your county and state of rea	sidence? County:	Butts	State: GA
2. How many people (including you) a	re in your group toda	y?people	
3. What is your age? (check one)	18-24	35-44	45-5455+
4. If you came with others, what are th	eir age groups? (che	ck all that apply)	
Children (infants-12)	Youth (13-17)	Adults (18-55)	Senior Adults (over 55)
5. How many hours will you have sper	it here today?	hours	
6. How many times (including today) h	ave you visited Lake	Jackson or its parks in the las	t 30 days? <u>20</u> times
7. How many times do you visit Lake J	ackson annually? <b>&gt;</b>	/50 times	
8. Do you use the reservoir at night?	Yes _V	No If "yes", how many time	es per year?times
9. Are the parks at this reservoir your	primary destination f	or outdoor recreation activities	? Yes No
10. What other parks and lakes in the a	rea do you frequent f	or recreation? (list below)	
Charles Elliot W	MA B.F.G	irant WMA, Cha	Alabrachee R. att.
11. What is the primary reason for your	visit today? (check a	II that apply)	
	Pontoon boating	Canoeing/kayaking	Hiking/walking
Bank fishing	ail boating	Sailboarding	Shoreline relaxation
Tournament fishing	Vater skiing	Picnicking/playing	Other (list below)
Pleasure boatingJ	et skiing	Swimming/wading	
12. If you came to fish today, what were	you fishing for? (che	eck all that apply)	
/	triped bass	Channel catfish	Other (list below):
CrappieH	lybrid bass	Blue catfish	Shoal bass
Sunfish/breamV	Vhite bass	Flathead catfish	
13. Please rate the quality of the existing	g facilities at this acc	ess area. (choose one descript	tion for each)
	1		
	_FairPoor	Restrooms: N/A	_GoodFairPoor
	<u> </u>	Restrooms:       N/A          Cleanliness:	_Good Fair Poor _Good Fair Poor

14. List any specific improvements you would like to see at this access area, and any other comments or suggestions. Widen access road would like to see DNR patrol the area more (trash)

\* on average, he rates cleanliness as fair \* since 4th of July, a lot of trash on bank dis of fishing pier

Georgia Power Company<br/>Lloyd Shoals Project<br/>Recreation Use SurveyGeorgia Power Company is conducting this survey to learn about<br/>recreational use at Lake Jackson, user satisfaction with existing<br/>recreation facilities, and whether facility improvements may be needed.<br/>Please take a few minutes to answer some questions about your visit<br/>today. Thank you for your participation.

Location:	Tailrace	Fishing P	ler Date:	7/7/2019	Time: 4:40 pm.
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature: 90%
Investigato	S 100	man			

1.	What is your county and state of residence?	? County:	De	kalb	State:	GA		
2.	How many people (including you) are in you	ir group toda	1?_5	people				
3.	What is your age? (check one)18-	24	25-34	35-44	45-54	55+		
4.	If you came with others, what are their age groups? (check all that apply)							
	Children (infants-12)	n (13-17)		_Adults (18-55)	Senior Ad	fults (over 55)		
5.	How many hours will you have spent here today? 4 hours							
6.	How many times (including today) have you	visited Lake	Jackson o	r its parks in the last 30	days? 3	times		
7.	How many times do you visit Lake Jackson	annually? _	<u>3 tim</u>	es				
8.	Do you use the reservoir at night?YesNo If "yes", how many times per year? times							
9.	Are the parks at this reservoir your primary destination for outdoor recreation activities?							
10.	What other parks and lakes in the area do yo	ou frequent fo	r recreatio	n? (list below)				
8	none							

Boat fishing	Ponto	oon boating	Canoeing/kayaking	Hikir	Hiking/walking		
Bank fishing	Sail b	oating	Sailboarding	Shor	eline relaxati	on	
Tournament fishing	Wate	r skiing	Picnicking/playing	Othe	Other (list below):		
Pleasure boating	Jet skiing		Swimming/wading				
12. If you came to fish today,	what were you	fishing for? (ch	eck all that apply)				
Largemouth bass	Stripe	d bass	Channel catfish	Othe	er (list below)	:	
Crappie	Hybrid	d bass	Blue catfish	h any		Special	
Sunfish/bream	White	bass	Flathead catfish	/			
13. Please rate the quality of	the existing fac	ilities at this ac	cess area. (choose one de	scription for each	)		
Parking:	GoodFa	airPoor	Restrooms: N/A	Good	Fair	Poo	
Boat ramp: $N/A$	GoodFa	airPoor	Cleantiness:	Good	Fair	Poo	
Dock: NA	Good Fa	air Poor	Bank fishing access:	Good	Fair	Poo	

Georgia Power Company Lloyd Shoals Project Recreation Use Survey

Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed. Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location: L.	S. Parlh	1	Date: 7	17/19	Time: 9:21
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature: 79°
Investigator: /	Viale H	a bach			Temperature. 7 (

1.	What is your county and state of residence? County: Hency		State: G7A						
2.	How many people (including you) are in your group today?								
3.	What is your age? (check one)        18-24        25-34        35	-44	_45-5455+						
4.	4. If you came with others, what are their age groups? (check all that apply)								
	Children (infants-12)Youth (13-17)Adults (18-	55)	Senior Adults (over 55)						
5.	5. How many hours will you have spent here today? <u>3-4</u> hours								
6.	How many times (including today) have you visited Lake Jackson or its parks i	n the last 30 da	iys? 2 times						
7.	How many times do you visit Lake Jackson annually?times new	to area							
8.	Do you use the reservoir at night?YesNo If "yes", how m								
9.									
10.	. What other parks and lakes in the area do you frequent for recreation? (list belo	ow)							
	west point								

11. What is the primary reas	1		1	1		
V_Boat fishing	Pontoon bo	ating	Canoeing/kayaking	Hik	ing/walking	
Bank fishing	Sail boating		Sailboarding	Sho	oreline relaxa	tion
Tournament fishing	Water skiing	9	Picnicking/playingOther		er (list below	):
Pleasure boating	Jet skiing		Swimming/wading			
12. If you came to fish today	, what were you fishin	ng for? (che	ck all that apply)			
Largemouth bass	emouth bassStriped bass		Channel catfish		Other (list below):	
Crappie	Hybrid bass		Blue catfish			
Sunfish/bream	White bass		Flathead catfish			
13. Please rate the quality of	the existing facilities	at this acce	ess area. (choose one desc	ription for eac	h)	
Parking:	Good V_Fair	Poor	Restrooms:	Geod	Fair	Poo
Boat ramp:	GoodFair	Poor	Cleanliness:	Good	Fair	Poo
Dock:	Good Fair	Poor	Bank fishing access:	Good	Fair	Poo

Georgia Power Company	Georgia Power Company is conducting this survey to learn about
Lloyd Shoals Project	recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed.
Recreation Use Survey	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location:	S Park		Date:	71-119	Time:
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature:
Investigator:	AMara				

1.	. What is your county and state of residence? County:						TN		
2.	How many people (including you	) are in your gro	oup today? _	-	people				
3.	What is your age? (check one)		25	-34	35-44	45-54	55+		
4.	4. If you came with others, what are their age groups? (check all that apply)								
	Children (infants-12)						ults (over 55)		
5.	How many hours will you have spent here today?								
6.	How many times (including today	v) have you visit	ted Lake Jac	son or its	s parks in the last 3	0 days?	times		
7.	How many times do you visit Lak	e Jackson annu	ually?	times					
8.	. Do you use the reservoir at night?YesNo If "yes", how many times per year?times						times		
9.	Are the parks at this reservoir your primary destination for outdoor recreation activities?								
10.	10. What other parks and lakes in the area do you frequent for recreation? (list below)								
					(	144 · 14			

n for your visit today?	? (check a	ll that apply)			
Pontoon boat	ting	Canoeing/kayaking	Hiki	Hiking/walking	
Sail boating		Sailboarding	Sho	reline relaxat	ion
Water skiing		Picnicking/playing	Othe	er (list below)	
Jet skiing		Swimming/wading	-		
what were you fishing	for? (che	ck all that apply)	Sille		
Largemouth bassStriped bass		Channel catfishC		Other (list below):	
Hybrid bass		Blue catfish			
White bass		Flathead catfish			-
he existing facilities a	t this acco	ess area. (choose one desc	ription for each	1)	
iood <u>/</u> Fair _	Poor	Restrooms:	Good	Fair	Poor
oodFair _	Poor	Cleanliness:	Good	Fair	Poor
oodFair	Poor	Bank fishing access:	Good	Fair	Poor
	Pontoon boa Sail boating Water skiing Jet skiing What were you fishing Striped bass Striped bass Hybrid bass White bass he existing facilities a boodFair		Sail boating      Sailboarding        Sail boating      Sailboarding        Vater skiing      Picnicking/playing        Jet skiing      Swimming/wading         what were you fishing for? (check all that apply)        Striped bass      Channel catfish        Striped bass      Channel catfish        Striped bass      Channel catfish        Nhite bass      Flathead catfish        Poor       Restrooms:         good      Fair      Poor         Cleanliness:	Pontoon boating      Canoeing/kayaking      Hiking        Sail boating      Sailboarding       Sho        Water skiing      Picnicking/playing      Other        Jet skiing      Swimming/wading      Other         what were you fishing for? (check all that apply)      Other      Other        Striped bass      Channel catfish      Other        Nybrid bass      Channel catfish      Other        White bass      Flathead catfish      Other         bass      Good      Good        Poor       Restrooms:      Good         ioood      Poor       Cleanliness:      Good	Pontoon boating      Canoeing/kayaking      Hiking/walking        Sail boating      Sailboarding      Shoreline relaxat        Water skiing      Picnicking/playing      Other (list below)        Jet skiing      Swimming/wading      Other (list below)         what were you fishing for? (check all that apply)      Other (list below)        Striped bass      Channel catfish      Other (list below)        Hybrid bass      Slue catfish      Other (list below)        White bass      Flathead catfish      Other (list below)         iood      Fair       _Poor       Restrooms:      Good       _Fair         iood      Fair       _Poor       Cleanliness:      Good       _Fair

Georgia Power Company	Georgia Power Company is conducting this survey to learn about
Lloyd Shoals Project	recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed.
Recreation Use Survey	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location: L.	S. Park	1	Date: 7	17/19	Time: 9:42
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature: 82
Investigator:	Nicole Hai	bach			

1.	What is your county and state of re	esidence? County	Spalding	State:	GA		
2.	How many people (including you) a	are in your group too	tay?people	1	0		
3.	What is your age? (check one)	18-24	35-44	45-54	55+		
4.	If you came with others, what are t	heir age groups? (ct	neck all that apply)	1			
	Children (infants-12)	Youth (13-17)Adults (18-55)Senior Adult					
5.	How many hours will you have spe	ent here today?	6_hours				
6.	How many times (including today)	have you visited Lal	e Jackson or its parks in the	e last 30 days?	times		
7.	How many times do you visit Lake	Jackson annually?	20 times				
8.	Do you use the reservoir at night?	Yes _/	_No If "yes", how many	times per year?	times		
9.	Are the parks at this reservoir your	r primary destination	for outdoor recreation activ	vities?	No		
10.	What other parks and lakes in the a	area do you frequent	for recreation? (list below)				

11. What is the primary re	ason for you	r visit today	/? (check a	ll that apply)	
Boat fishing		Pontoon bo	ating	Canoeing/kayaking	Hiking/walking
Bank fishing		Sail boating		Sailboarding	Shoreline relaxation
Tournament fishing		Water skiing	3	Picnicking/playing	Other (list below):
Pleasure boating		Jet skiing		Swimming/wading	birthday Party
12. If you came to fish too	lay, what we	re you fishir	ng for? (che	eck all that apply)	/
Largemouth bass		Striped bass		Channel catfish	Other (list below):
Crappie		Hybrid bass		Blue catfish	
Sunfish/bream	1-	White bass		Flathead catfish	
13. Please rate the quality	of the existi	ng facilities	at this acc	ess area. (choose one descrip	otion for each)
Parking:	V good	Fair	Poor	Restrooms:	GoodFairPoor
Boat ramp:	Good _	Fair	Poor	Cleanliness:	GoodFairPoor
Dock:	Good	Fair	Poor	Bank fishing access:N	GoodFairPoor

Georgia Power Company Lloyd Shoals Project Recreation Use Survey	recreational recreation fa Please take	use at Lak icilities, and w	e Jackson, us hether facility in s to answer so	ng this survey to learn about ser satisfaction with existin improvements may be needed ome questions about your vis				
Location: L.S. Palh	-	Dat	te: 7/7/19	Time: 9	1:51			
Weather:Clear	Partly Cloudy	Cloudy	Rai		ature: 82			
Investigator: Nicole Haiba	ch							
<ol> <li>What is your county and state of res</li> <li>How many people (including you) ar</li> </ol>		PULL	Speople	State	GA			
3. What is your age? (check one)	18-24	25-34	35-44	V 45-54	55+			
4. If you came with others, what are the	eir age groups? (	check all that ap	oply)					
Children (infants-12)	Youth (13-17)		Adults (18-55)	Senio	r Adults (over 55)			
5. How many hours will you have spen	t here today?	5_hours						
6. How many times (including today) ha	ave you visited La	ake Jackson or	its parks in the la	st 30 days?	<u>30</u> times			
7. How many times do you visit Lake Ja	ackson annually?	365time	s live	here				
8. Do you use the reservoir at night?	Yes _	No If "ye	es", how many tin	nes per year?	<u>O</u> times			
9. Are the parks at this reservoir your p	rimary destinatio	on for outdoor r	ecreation activitie	s? Yes	sNo			
10. What other parks and lakes in the are	ea do you frequer	nt for recreation	? (list below)					
St chir	OCAREE							

Boat fishing	Ponto	on boating	Canoeing/kayaking	Hiki	Hiking/walking		
Bank fishing	Sail bo	oating	Sailboarding	Sho			
Tournament fishing	Water	skiing	Picnicking/playing	Oth	Other (list below):		
Pleasure boating	leasure boatingJet skiingSwimmin		Swimming/wading	ading			
12. If you came to fish today	, what were you	fishing for? (che	eck all that apply)	10			
Largemouth bass	Striped	d bass	Channel catfish	Oth	Other (list below):		
Crappie	Hybrid	bass	Blue catfish				
Sunfish/bream	White	bass	Flathead catfish				
13. Please rate the quality of	the existing faci	ilities at this acc	ess area. (choose one desc	ription for eac	h)		
Parking:	GoodFa	irPoor	Restrooms:	V_Good	Fair	Poo	
Boat ramp:	GoodFa	irPoor	Cleanliness:	V_Good	Fair	Pool	
Dock: V	Good Fa	ir Poor	Bank fishing access:	V Good	Fair	Poor	

Georgia Power Company	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing
Lloyd Shoals Project	recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed.
Recreation Use Survey	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location:	S Hark	No.	Date:	7/7/10	Time:
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature:
Investigator:	OMan	5			

1.	What is your county and state	of residence?	County:	Sa	1 2	State:	GA
2.	How many people (including )	/ou) are in your g	roup toda	y?	_people		
3.	What is your age? (check one	)18-24	V	_25-34	35-44	45-54	55+
4.	If you came with others, what	are their age gro	ups? (che	ck all that ap	ply)		
	Children (infants-12)	Youth (1	3-17)	3-17)Adults (18-55)			tults (over 55)
5.	How many hours will you have	e spent here toda	ıy?	hours		2	
6.	How many times (including to	day) have you vis	sited Lake	Jackson or	its parks in the last :	30 days?	times
7.	How many times do you visit l	ake Jackson an	nually? _	time	5		
8.	Do you use the reservoir at ni	ght?Ye	s 🔟	No If "ye	s", how many times	per year?	times
9.	Are the parks at this reservoir	your primary des	stination f	or outdoor re	creation activities?	Yes	No
10.	What other parks and lakes in	the area do you	frequent f	or recreation	? (list below)	Na	

11. What is the primary	y reason for you	ur visit toda	y? (check a	ll that apply)	2000			
Boat fishing		_Pontoon bo	pating	Canoeing/kayaking	F	Hiking/walking		
Bank fishing		_Sail boating	3	Sailboarding	8	Shoreline relax	ation	
Tournament fishing		Water skiing		Picnicking/playingOther (li		Other (list below	v):	
Pleasure boating		_Jet skiing		Swimming/wading				
12. If you came to fish	today, what we	re you fishi	ng for? (che	ck all that apply)				
Largemouth bass		Striped bass		Channel catfish	Other (list below):		w):	
Crappie		Hybrid bass		Blue catfish				
Sunfish/bream		_White bass		Flathead catfish				
13. Please rate the qua	lity of the exist	ing facilities	at this acc	ess area. (choose one des	cription for e	ach)		
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poor	
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poor	
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poor	

14. List any specific improvements you would like to see at this access area, and any other comments or suggestions.

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NA

Georgia Power Company	Georgia Power Company is conducting this survey to learn about
Lloyd Shoals Project	recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed.
Recreation Use Survey	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location:	SPERE		Date:	1 -1 -1	Time:
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature:
Investigator:	a lation	5. 5			

1.	What is your county and state of re-	sidence?	County:	<	ner	State:	GA
2.	How many people (including you) a	re in your gr	oup today?	pec	ople	1	
3.	What is your age? (check one)	18-24	25-	34 _	35-44	45-54	55+
4.	If you came with others, what are th	eir age grou	ps? (check all	that apply)			
1	Children (infants-12)	Youth (13	3-17)	3 Adult	ts (18-55)	Senior A	dults (over 55)
5.	How many hours will you have spen	nt here today	12 6	nours		0	
6.	How many times (including today) h	ave you visi	ited Lake Jack	son or its p	arks in the las	st 30 days?	<u></u> times
7.	How many times do you visit Lake .	lackson ann	ually?	times			
8.	Do you use the reservoir at night?	Yes	No	If "yes", I	now many tim	es per year?	times
9.	Are the parks at this reservoir your	primary des	tination for ou	tdoor recrea	ation activities	s? Yes	No
10.	What other parks and lakes in the a	rea do you fi	requent for rec	reation? (lis	st below)	ADEE	

11. What is the primary r	eason for yo	ur visit tod	ay? (check a	ll that apply)		_	
Boat fishing		Pontoon t	ooating	Canoeing/kayaking		_Hiking/walking	
Bank fishing		_Sail boati	ng	Sailboarding	Sho	oreline relaxat	tion
Tournament fishing	1	Water ski	ing	Picnicking/playing	Oth	Other (list below):	
Pleasure boating		_Jet skiing		Swimming/wading			
12. If you came to fish to	day, what we	re you fish	ning for? (che	eck all that apply)			
Largemouth bass		Striped bass		Channel catfish	nnel catfish Other (list be		/):
Crappie		Hybrid bass		Blue catfish			
Sunfish/bream	-	_White bas	s	Flathead catfish			
13. Please rate the qualit	y of the exist	ing facilitie	es at this acc	ess area. (choose one desc	ription for eac	h)	
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poor
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poor
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poor

14. List any specific improvements you would like to see at this access area, and any other comments or suggestions.

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Georgia Power Company	Georgia Power Company is conducting this survey to learn about
Lloyd Shoals Project	recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed.
Recreation Use Survey	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location:	biller	Each	Date:	7-110	Time:
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature:
Investigator:	2 March				

1.	What is your county and state of re	sidence?	County:	500	ditty.		State:	8
2.	How many people (including you) a	re in your gr	oup today	13	_people	1		
3.	What is your age? (check one)	18-24		25-34	35-44	4	5-54	55+
4.	If you came with others, what are th	eir age grou	ips? (checl	all that ap	ply)			
	Children (infants-12)	Youth (13	3-17)	24	dults (18-55)	Senior Adults (over 5		
5.	How many hours will you have spe	nt here today	1?	hours			~	
6.	How many times (including today) h	ave you visi	ited Lake J	ackson or i	ts parks in the la	st 30 days	i?	_times
7.	How many times do you visit Lake .	Jackson ann	ually?	times	3			
8.	Do you use the reservoir at night?	Yes	N N	o If "ye	s", how many tin	nes per ye	ar?	times
9.	Are the parks at this reservoir your	primary des	tination for	outdoor re	creation activitie	s?	Yes	No
10.	What other parks and lakes in the a	rea do you fi	requent for	recreation	? (list below)	PUA.		
-								

11. What is the primary re	ason for yo	ur visit today?	(check a	ll that apply)				
Boat fishing		_Pontoon boati	ng	Canoeing/kayaking	Hiki	ng/walking		
Bank fishing		_Sail boating		Sailboarding	Sho	reline relaxa	ation	
Tournament fishing		_Water skiing		Picnicking/playing	Othe	er (list below	/):	
Pleasure boating	-	Jet skiing		Swimming/wading				
12. If you came to fish too	lay, what we	re you fishing	for? (che	ck all that apply)	12			
Largemouth bass		Striped bass		Channel catfish	Oth	Other (list below):		
Crappie		Hybrid bass		Blue catfish				
Sunfish/bream		_White bass		Flathead catfish				
13. Please rate the quality	of the exist	ing facilities at	t this acc	ess area. (choose one descri	ption for each	1)		
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poor	
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poor	
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poor	

Georgia Power Company	Georgia Power Company is conducting this survey to learn about
Lloyd Shoals Project	recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed.
Recreation Use Survey	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location:	-S Parker	Date:	7/1/101	Time:	
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature:
Investigator:	1 Mara				.0.

1.	What is your county and state of re	sidence? C	ounty:	Fai	uster	State:	32
2.	How many people (including you) a	re in your grou	p today?		people		
3.	What is your age? (check one)	18-24	25-	34	35-44	45-54	55+
4.	If you came with others, what are th	eir age groups	s? (check all	that app	ly)		
	Children (infants-12)	Youth (13-1	7)	A	dults (18-55)	Senior A	dults (over 55)
5.	How many hours will you have spe	nt here today?	1	nours			
6.	How many times (including today) h	ave you visite	d Lake Jack	son or its	s parks in the last	30 days?	times
7.	How many times do you visit Lake .	lackson annua	illy?	times	•		
8.	Do you use the reservoir at night?	Yes	No	If "yes	", how many time:	s per year?	times
9.	Are the parks at this reservoir your	primary destin	ation for ou	tdoor rec	reation activities?	Yes	No
10.	What other parks and lakes in the a	rea do you frec	quent for rec	reation?	(list below)	Liner	Mr.

11. What is the primary re	ason for yo	ur visit today?	(check a	ll that apply)					
Boat fishing		_Pontoon boati	ng	Canoeing/kayaking	н	king/walking			
Bank fishing	_	_Sail boating		Sailboarding	S	noreline relaxat	tion		
Tournament fishing		_Water skiing		Picnicking/playing	0	ther (list below)	):		
Pleasure boating		_Jet skiing		Swimming/wading					
12. If you came to fish tod	lay, what we	re you fishing	for? (che	ck all that apply)					
Largemouth bass		Striped bass		Channel catfish		Other (list below):			
Crappie		Hybrid bass		Blue catfish					
Sunfish/bream		White bass		Flathead catfish					
13. Please rate the quality	of the exist	ing facilities at	this acc	ess area. (choose one de	scription for ea	ch)			
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poor		
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poor		
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poor		

Georgia Power Company	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing
	recreation facilities, and whether facility improvements may be needed.
Recreation Use Survey	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location: L	.S. Park			/ Date:	7/7	/19	Time: 10:59
Weather:	Clear	Partly Cloudy	V	Cloudy	-	Rainy	Temperature: 86
Investigator: /	Vicole Haib	ach	-				04

1.	What is your county and state of resi	dence? County	r Cabb	State: GA
2.	How many people (including you) are	in your group to	day? people	
3.	What is your age? (check one)	18-24		45-5455+
4.	If you came with others, what are the	ir age groups? (cl	heck all that apply)	
	Children (infants-12)	_Youth (13-17)	Adults (18-55)	Senior Adults (over 55)
5.	How many hours will you have spent	here today?	hours	0
6.	How many times (including today) ha	ve you visited La	ke Jackson or its parks in the I	ast 30 days?times
7.	How many times do you visit Lake Ja	ckson annually?	<u>S</u> times	
8.	Do you use the reservoir at night?	Yes	No If "yes", how many ti	mes per year?times
9.	Are the parks at this reservoir your p	rimary destination	n for outdoor recreation activiti	es? Yes No
10.	What other parks and lakes in the are	a do you frequen	t for recreation? (list below)	

11. What is the p	rimary reason for y	our visit today	/? (check a	ll that apply)					
Boat fishing		Pontoon boa	ating	Canoeing/kayaking	Hiki	ng/walking			
Bank fishing		Sail boating		Sailboarding	Sho	reline relaxat	tion		
Tournament fishing		Water skiing	J	Picnicking/playing	Oth	er (list below)	):		
Pleasure boat	ing	Jet skiing		Swimming/wading					
12. If you came to	o fish today, what v	/ere you fishir	ng for? (che	eck all that apply)					
Largemouth b	ass _	Striped bass Hybrid bass		Channel catfish	Oth	Other (list below):			
Crappie	_			Blue catfish					
Sunfish/bream	ı	White bass		Flathead catfish					
13. Please rate th	e quality of the exi	sting facilities	at this acc	ess area. (choose one des	cription for eac	h)			
Parking:	V_Good	Fair	Poor	Restrooms:	VGood	Fair	Poor		
Boat ramp:	Good	Fair	Poor	Cleanliness:	L/Good	Fair	Poor		
Dock:	Good	<u>V</u> Fair	Poor	Bank fishing access:	Good	Fair	Poor		

picnic

Georgia Power Company	Georgia Power Company is conducting this survey to learn about
Lloyd Shoals Project	recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed.
Recreation Use Survey	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location:	-loyd Shoel	Park	Date:	7/7/19	Time: 1):00
Weather:	Clear	Partly Cloudy	Cloudy	/Rainy	Temperature: 🕤
Investigator:	2004	Charles			

1.	What is your county and state of residence? County: Dekall State: CA						
2.	How many people (including you) a	re in your gro	up today?	<u> </u>	eople	8	
3.	What is your age? (check one)18-2425-3435-4445-5455+						55+
4.	4. If you came with others, what are their age groups? (check all that apply)						
	Children (infants-12)	Youth (13-	17)	Ad	ults (18-55)	Senior A	Adults (over 55)
5.	How many hours will you have sper	it here today?	- 4	_hours			
6.	How many times (including today) h	ave you visit	ed Lake Ja	ackson or its	parks in the last 3	0 days?	times
7.	How many times do you visit Lake J	ackson annu	ally?1	times	_		
8.	. Do you use the reservoir at night?YesNo If "yes", how many times per year?times						
9.	9. Are the parks at this reservoir your primary destination for outdoor recreation activities?						
10.	10. What other parks and lakes in the area do you frequent for recreation? (list below)						
	Wert Point, Alatoura						

Boat fishing		Pontoon boa	ating	Canoeing/kayaking	Hik	Hiking/walking	
<u></u> Bank fishing		Sail boating		Sailboarding	Sho	oreline relaxat	ion
Tournament fishingWater skiing		Picnicking/playing	Oth	er (list below)	):		
Pleasure boatingJet skiing		Swimming/wading					
12. If you came to	o fish today, what w	ere you fishin	g for? (che	eck all that apply)			
Largemouth b	ass	Striped bass		Channel catfish	Ot	Other (list below):	
Crappie		Hybrid bass		Blue catfish	e catfish		
Sunfish/bream	ı 📜	_White bass		Flathead catfish		j )	
13. Please rate th	e quality of the exis	ting facilities	at this acc	ess area. (choose one de	scription for eac	h)	
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poo
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poo
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poo

Lloyd Sh	Power Companioals Project on Use Survey	recreational trecreation faci recreation faci Please take a	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed. Please take a few minutes to answer some questions about your visit today. Thank you for your participation.				
Location:	loyd Shoal	ls Park	Date:	7/7/2019	Time: //:/0 4.m.		
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature: 86°F		
Investigator:	S. Louma	1					

1.	What is your county and state of residence? County: Ne	wton	State:	GA
2.		people		
3.	What is your age? (check one)18-2425-34	35-44	45-54	55+
4.	If you came with others, what are their age groups? (check all that	it apply)		
	Children (infants-12)	Adults (18-55)	Senior A	dults (over 55)
5.	How many hours will you have spent here today? hou	rs		,
6.	How many times (including today) have you visited Lake Jackson	or its parks in the last	30 days? 20	) times
7.	20	limes		
8.	Do you use the reservoir at night?YesNo	"yes", how many time	s per year?	times
9.	Are the parks at this reservoir your primary destination for outdo			No
10.	. What other parks and lakes in the area do you frequent for recrea	tion? (list below)		
	none			

Boat fishing	_	Pontoon boating		Canoeing/kayaking		Hiking/walking		
Bank fishing		Sail boating		Sailboarding		Sh	oreline relaxat	tion
Tournament fishingWater skiing		Picnicking/playing		Ot	her (list below)	i.		
Pleasure boating		Jet skiing		Swimming/wading				
12. If you came to fish	today, what w	vere you fishir	ng for? (che	eck all that apply)				
Largemouth bass		Striped bass		Channel catfish	V Other (list belo		ther (list below	):
Crappie		Hybrid bass		Blue catfish		anything		
Sunfish/bream		White bass		Flathead catfish				
13. Please rate the qua	lity of the exis	sting facilities	at this acc	ess area. (choose one de	scriptio	on for eac	:h)	
Parking:	Good	Fair	Poor	Restrooms:		Good	Fair	Poo
Boat ramp:	Good	Fair	Poor	Cleanliness:	1	Good	Fair	Poo
Dock:	Good	Fair	Poor	Bank fishing access:	1	Good	Fair	Poor

Georgia Power Company	Georgia Power Company is conducting this survey to learn about				
Lloyd Shoals Project	recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed.				
Recreation Use Survey	Please take a few minutes to answer some questions about your vis today. Thank you for your participation.				

Location: L	S. Park	/	Date: 7	17/19	Time: 11:10
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature: SC
Investigator:	Nicole Hair	bach			

1.	What is your county and state of residence? County: Spalling State:						
2.	How many people (including you) are in your group today? 26 people						
3.	What is your age? (check one)18-2425-3435-4445-5455+						
4.	If you came with others, what are their age groups? (check all that apply)						
	Children (infants-12) Vouth (13-17) Adults (18-55) Senior Adults (over 55)						
5.	How many hours will you have spent here today?						
6.	How many times (including today) have you visited Lake Jackson or its parks in the last 30 days?						
7.	How many times do you visit Lake Jackson annually?times						
8.	Do you use the reservoir at night?YesNo If "yes", how many times per year?times						
9.	Are the parks at this reservoir your primary destination for outdoor recreation activities?						
10.	What other parks and lakes in the area do you frequent for recreation? (list below)						

11. What is the primary reas	on for your visit today	? (check all t	that apply)			
Boat fishing	Pontoon boa	ating .	Canoeing/kayaking		Hiking/walking	
Bank fishing	Sail boating		Sailboarding		Shoreline relaxat	tion
Tournament fishing	Water skiing		Picnicking/playing	V	Other (list below)	):
Pleasure boating	Jet skiing		Swimming/wading	5	rthday	r
12. If you came to fish today	, what were you fishin	g for? (check	k all that apply)			
Largemouth bass	Striped bass		Channel catfish		Other (list below):	
Crappie	Hybrid bass		Blue catfish			
Sunfish/bream	White bass		Flathead catfish			
13. Please rate the quality of	the existing facilities	at this acces	s area. (choose one de	scription for e	ach) /	
Parking:	GoodFair _	Poor I	Restrooms:	Øood	Fair	Poor
Boat ramp:	SoodFair	Poor	Cleanliness:	V Good	Fair	Poor
Dock: V	GoodFair	Poor	Bank fishing access:	Good	Fair	Poor

Georgia Power Company	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing
Lloyd Shoals Project	recreation facilities, and whether facility improvements may be needed.
Recreation Use Survey	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location:	LS Park		Date:	7/1/19	Time:
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature:
Investigator:	MAINT				

1.	What is your county and state of	residence? C	ounty:	active ar		State:	,
2.	How many people (including you)	are in your grou	up today?	Deopl	e		
3.	What is your age? (check one)	18-24	25-	34	_35-44	45-54	55+
4.	If you came with others, what are	their age groups	? (check all	that apply)			
	Children (infants-12)	Youth (13-1	7)	Adults	(18-55)	Senior Ac	lults (over 55)
5.	How many hours will you have sp	ent here today?	- 7 1	nours			
6.	How many times (including today)	have you visite	d Lake Jack	son or its par	ks in the last 30	days?	times
7.	How many times do you visit Lake	Jackson annua	illy?	times			
8.	Do you use the reservoir at night?	Yes	No	If "yes", ho	w many times p	er year?	times
9.	Are the parks at this reservoir you	r primary destin	ation for ou	tdoor recreati	ол activities?	V Yes	No
10.	What other parks and lakes in the	area do you frec	uent for rec	reation? (list	below)		
	1	a mar	S.X	- ALSWEST	-		

11. What is the primary reaso	on for your visit today	? (check a	ll that apply)			
Boat fishing	Pontoon boa	ating	Canoeing/kayaking	Hikir	ng/walking	1
Bank fishing	Sail boating		Sailboarding	Shor	eline relaxat	ion
Tournament fishing	Water skiing		Picnicking/playing	Othe	er (list below)	:
Pleasure boating	Jet skiing		Swimming/wading			
12. If you came to fish today,	what were you fishin	g for? (che	eck all that apply)			
Largemouth bass	Striped bass		Channel catfish	Oth	er (list below	):
Crappie	Hybrid bass		Blue catfish			
Sunfish/bream	White bass		Flathead catfish			
13. Please rate the quality of	the existing facilities	at this acc	ess area. (choose one de	scription for each	)	
Parking:	GoodFair	Poor	Restrooms:	Good _	Fair	Poor
Boat ramp:	GoodFair	Poor	Cleanliness:	Good	Fair	Poor
Dock:	GoodFair _	Poor	Bank fishing access:	Good	Fair	Poor

Georgia Power Company	Georgia Power Company is conducting this survey to learn about
Lloyd Shoals Project	recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed.
Recreation Use Survey	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location:	S. Park		1	Date:	7/71	19	Time: 1:25
Weather:	Clear	Partly Cloudy		oudy	_	Rainy	Temperature: 86
Investigator: M	cole Hai	Dach					

1.	What is your county and state of re	esidence? Cour	ity: Newto	5	State: 6	A
2.	How many people (including you) a	are in your group t	oday? 2	people		~ 1
3.	What is your age? (check one)	18-24	25-34	35-44	45-54	55+
4.	If you came with others, what are t	heir age groups? (	check all that a	pply)		
	Children (infants-12)	Youth (13-17)	V	Adults (18-55)	Senior Ad	ults (over 55)
5.	How many hours will you have spe	nt here today?	hours			
6.	How many times (including today)	have you visited L	ake Jackson or	its parks in the last 3	0 days?	times
7.	How many times do you visit Lake	Jackson annually?	time	es		
8.	Do you use the reservoir at night?	Yes	No If "y	es", how many times	oer year?	times
9.	Are the parks at this reservoir your	primary destination	on for outdoor r	ecreation activities?	Yes	No
10.	What other parks and lakes in the a	rea do you freque	nt for recreation	n? (list below)	1	

11. What is the primary reas	on for your visit today	? (check al	ll that apply)			
Boat fishing	Pontoon boa	ating	Canoeing/kayaking		Hiking/walking	
Bank fishing	Sail boating		Sailboarding		Shoreline relaxat	ion
Tournament fishing	Water skiing		Picnicking/playing	_	Other (list below)	i:
Pleasure boating	Jet skiing		Swimming/wading			
12. If you came to fish today	, what were you fishin	g for? (che	ck all that apply)			
Largemouth bass	Striped base		Channel catfish		Other (list below	):
Crappie	Hybrid bass		Blue catfish			
Sunfish/bream	White bass		Flathead catfish			
13. Please rate the quality of	the existing facilities	at this acce	ess area. (choose one de	scription for	each)	
Parking:	GoodFair	Poor	Restrooms:	Good	Fair	Poor
Boat ramp: $$	GeodFair	Poor	Cleanliness:	V Good	Fair	Poor
Dock:	GoodFair	Poor	Bank fishing access:	Good	Fair	Poor

Georgia Power Company Lloyd Shoals Project Recreation Use Survey	Georgia Power Company is conducting this recreational use at Lake Jackson, user sa recreation facilities, and whether facility improve Please take a few minutes to answer some qui today. Thank you for your participation.	itisfaction with existing ements may be needed.
Location: L.S. Park	Date: 7/7/19	Time: 11: 37
44 1 11 11	Partly CloudyCloudyRainy	Temperature: 90
Investigator: Nicole Har	bech	
1. What is your county and state of resid	dence? County: Macon	State:
2. How many people (including you) are		
3. What is your age? (check one)	18-24 <u>V</u> _25-3435-44	45-5455+
4. If you came with others, what are the	r age groups? (check all that apply)	
Children (infants-12)	_Youth (13-17)Adults (18-55)	Senior Adults (over 55)
5. How many hours will you have spent	here today?hours	
6. How many times (including today) ha	ve you visited Lake Jackson or its parks in the last 30 d	ays?times
7. How many times do you visit Lake Ja	ckson annually?times	
8. Do you use the reservoir at night?	Yes <u>V</u> No If "yes", how many times per	year?times
9. Are the parks at this reservoir your pr	imary destination for outdoor recreation activities?	Yes No
10. What other parks and lakes in the are	a do you frequent for recreation? (list below)	
St Clair , OC	onee	
11. What is the primary reason for your v	sit today? (check all that apply)	
1		

Boat fishing		_Pontoon boa	iting	Canoeing/kayaking	Hik	ing/walking	
Bank fishing		_Sail boating		Sailboarding	Sho	oreline relaxat	tion
Tournament fishing		_Water skiing		Picnicking/playing	Oth	er (list below)	):
Pleasure boating		_Jet skiing		Swimming/wading			
12. If you came to fish tod	ay, what we	re you fishing	g for? (che	ck all that apply)			
Largemouth bass		_Striped bass		Channel catfish	Ot	her (list below	();
Crappie		_Hybrid bass		Blue catfish			
Sunfish/bream	-	_White bass		Flathead catfish			
13. Please rate the quality	of the exist	ing facilities a	at this acce	ess area. (choose one des	scription for eac	h)	
Parking:	Good	V <sub>Fair</sub>	Poor	Restrooms:	Good	Fair	Poor
Boat ramp: $\psi$	Good	Fair	Poor	Cleanliness:	Good	Fair	Poor
Dock: V	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poor

Georgia Power Company	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing
Lloyd Shoals Project	recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed.
	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location:	LSPM14 - be	ach.	Date:	7/7/19	Time: 12:10
Weather:	Clear	Partly Cloudy	Cloudy	Ŕainy	Temperature: 90°
Investigator:	0'Mara				

1.	What is your county and state of	residence? C	ounty: SPX;	Signish-1	State:	indusion
2.	How many people (including you)	are in your grou	ip today?	people		_
3.	What is your age? (check one)	18-24	25-34	35-44	45-54	55+
4.	If you came with others, what are	their age groups	? (check all that	apply)	2	
	Children (infants-12)	Youth (13-1	Youth (13-17)			
5.	How many hours will you have sp	ent here today?	hours	1		
6.	How many times (including today	) have you visite	d Lake Jackson d	or its parks in the las	t 30 days?	times
7.	How many times do you visit Lake	e Jackson annua	Ily?tin	nes		
8.	Do you use the reservoir at night	?Yes	No If "	yes", how many time	es per year?	times
9.	Are the parks at this reservoir you	r primary destin	ation for outdoor	recreation activities	? Yes	No
10.	What other parks and lakes in the	area do vou frec	uent for recreation	on? (list below)	No	

11. What is the primary r	eason for you	ur visit toda	y? (check a	ll that apply)			
Boat fishing		Pontoon boating		Canoeing/kayaking	Hiki	Hiking/walking	
Bank fishing		Sail boating		Sailboarding	gShoreline relaxation		ion
Tournament fishing		Water skiing		Picnicking/playing	Oth	Other (list below):	
Pleasure boating		_Jet skiing		V Swimming/wading			
12. If you came to fish to	day, what we	re you fishir	ng for? (che	ck all that apply)			
Largemouth bass	Striped bass		s	Channel catfish	Oth	Other (list below):	
Crappie		Hybrid bass		Blue catfish			
Sunfish/bream	White bass		Flathead catfish				
13. Please rate the qualit	y of the exist	ing facilities	at this acc	ess area. (choose one des	cription for eacl	ı)	
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poor
Boat ramp: NA _	Good	Fair	Poor	Cleanliness:	Good	Fair	Poor
Dock: MA	Good	Fair	Poor	Bank fishing access: M	Good _	Fair	Poor

<b>Georgia Power Company</b> <b>Lloyd Shoals Project</b> <b>Recreation Use Survey</b> <b>Georgia Power Company is conducting this survey to learn aborator recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed Please take a few minutes to answer some questions about your visitoday. Thank you for your participation.</b>						
Location: L.S. Pack		Date: 7/7/19	Time: ) 29 7			
Weather: Clear	V Partly Cloudy	CloudyRainy	Temperature: 97			
11-11-11-11	sach		Temperature: 7L			
	man					
1. What is your county and state of	residence? County:	Henry	State: GA			
2. How many people (including you)	are in your group toda	ay? people	-			
3. What is your age? (check one)	18-24	35-44	45-5455+			
4. If you came with others, what are	their age groups? (che	eck all that apply)	/			
Children (infants-12)	Youth (13-17)	Adults (18-55)	Senior Adults (over 55)			
5. How many hours will you have sp	ent here today?	2_hours				
6. How many times (including today	) have you visited Lake	Jackson or its parks in the last 30	0 days?times			
7. How many times do you visit Lake	Jackson annually?	[]times				
8. Do you use the reservoir at night?	Yes	No If "yes", how many times p	per year?times			
9. Are the parks at this reservoir you	Ir primary destination f	or outdoor recreation activities?	Yes No			
10. What other parks and lakes in the	area do you frequent f	or recreation? (list below)				
west pant	Alababo ,	Alabamer				
11. What is the primary reason for you	ur visit today? (check a	III that apply)				
Boat fishing	Pontoon boating	Canoeing/kayaking	Hiking/walking			
Bank fishing	_Sail boating	Sailboarding	Shoreline relaxation			
Tournament fishing	_Water skiing	Picnicking/playing	Other (list below):			
Pleasure boating	_Jet skiing	Swimming/wading				
12. If you came to fish today, what we	re you fishing for? (che	eck all that apply)				
Largemouth bass	_Striped bass	Channel catfish	Other (list below):			
Crappie	_Hybrid bass	Blue catfish				
Sunfish/bream	White bass	Flathead catfish				
13. Please rate the quality of the exist	ing facilities at this acc	ess area. (choose one description	for each)			
Parking: Sood	FairPoor	1	food Fair Poor			
Boat ramp: V Good	FairPoor	17	oodFairPoor			
Dock: Good	Fair Poor	1.10	ood Eair Poor			

#### Georgia Power Company Lloyd Shoals Project Recreation Use Survey

Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed. Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location:	LS Park	(fishing nier)	Date:	7/1/19	Time: 12:20
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature: 90°
Investigator:	O'Mara				1 10

1.	What is your county and state of re	esidence? Con	unty: S	paulding	State	: GA			
2.	How many people (including you) are in your group today?								
3.	What is your age? (check one)	18-24	25-3	435-44	45-54	55+			
4.	If you came with others, what are their age groups? (check all that apply)								
	Children (infants-12)	Youth (13-17)		Adults (18-55)	Senio	or Adults (over 55)			
5.	How many hours will you have spe	nt here today?	<u>3</u> h	ours					
6.	How many times (including today)	have you visited	Lake Jacks	on or its parks in the	last 30 days?	times			
7.	How many times do you visit Lake	Jackson annuall	y?	times	1stimes				
8.	Do you use the reservoir at night?	Yes	No_No	If "yes", how many	times per year? _	times			
9.	9. Are the parks at this reservoir your primary destination for outdoor recreation activities?								
10.	10. What other parks and lakes in the area do you frequent for recreation? (list below)								
	going to tran W. Paint								

Boat fishing		_Pontoon boa	ating	Canoeing/kayaking	Hii	king/walking	
Bank fishing		Sail boating		Sailboarding	Sh	oreline relaxat	tion
Tournament fishing		Water skiing		Picnicking/playing	Ot	ner (list below)	):
Pleasure boating		Jet skiing		Swimming/wading			
12. If you came to fish	today, what w	ere you fishin	g for? (che	eck all that apply)	anythir	Br	
Largemouth bass	rgemouth bassStriped bass		Channel catfish	Other (list below):		<i>ı</i> ):	
Crappie		_Hybrid bass		Blue catfish			
Sunfish/bream	_	White bass		Flathead catfish			
13. Please rate the qual	lity of the exis	ting facilities	at this acc	ess area. (choose one de	scription for eac	:h)	
Parking:	Good	Fair	Poor	Restrooms: N/A	Good	Fair	Poo
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poo
Dock: fishing	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poo

Georgia Power Company Lloyd Shoals Project Recreation Use SurveyGeorgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed Please take a few minutes to answer some questions about your visit today. Thank you for your participation.						
Location: L. S., PGFK Weather:Clear Investigator: N: cole Had	Partly Cloudy	Date: 7/7/19 CloudyRainy	Time: 12:29 Temperature:90			
1. What is your county and state of re	esidence? County:	Henry	State:			
2. How many people (including you) a	are in your group toda	y? 3 people				
3. What is your age? (check one)	18-24	_25-3435-44	45-5455+			
4. If you came with others, what are t	heir age groups? (che	ck all that apply)				
Children (infants-12)	Youth (13-17)	Adults (18-55)	Senior Adults (over 55)			
5. How many hours will you have spe	nt here today?	1hours				
6. How many times (including today)	have you visited Lake	Jackson or its parks in the last	t 30 days?times			
7. How many times do you visit Lake	Jackson annually?	<u>U</u> times				
8. Do you use the reservoir at night?	V <sub>Yes</sub> ·	No If "yes", how many time	s per year? 10-12 times			
9. Are the parks at this reservoir your	primary destination f	or outdoor recreation activities	? Vyes No			
10. What other parks and lakes in the a	irea do you frequent fe	or recreation? (list below)				
charlie plict						
11. What is the primary reason for you			1			
./	Pontoon boating	Canoeing/kayaking	Hiking/walking			
	Sail boating	Sailboarding	Shoreline relaxation			
	Water skiing	Picnicking/playing	Other (list below):			
	Jet skiing	Swimming/wading				
12. If you came to fish today, what wen	e you fishing for? (che	eck all that apply)				
	Striped bass	Channel catfish	Other (list below):			
	Blue catfish					
	White bass	Flathead catfish				
13. Please rate the quality of the existin	ig facilities at this acc	ess area. (choose one descripti	ion for each)			
Parking:Good	FairPoor	Restrooms: NA	Good Fair Poor			
Boat ramp: NAGood	FairPoor	Cleanliness: <u> </u>	_GoodFairPoor			
Dock:Good	FairPoor	Bank fishing access: $\underline{\vee}$	_GoodFairPoor			

Georgia Power Company	Georgia Power Company is conducting this survey to learn about
	recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed.
Recreation Use Survey	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location:	15 Park		Date:	7/1/19	Time: 2:30
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature: 90°
Investigator:	DIMara				

1.	What is your county and state of re	sidence? Count	r: (10	wfor	State: (	SIA		
2.	How many people (including you) a	re in your group to	day?	people	1			
3.	What is your age? (check one)	18-24	25-34	35-44	45-54	55+		
4.	If you came with others, what are their age groups? (check all that apply)							
	Children (infants-12)	Youth (13-17)		Adults (18-55)	Senior A	dults (over 55)		
5.	How many hours will you have spent here today? hours							
6.	How many times (including today)	have you visited La	ke Jackson or i	ts parks in the las	st 30 days?	times		
7.	How many times do you visit Lake	Jackson annually?	times	5				
8.	Do you use the reservoir at night?	Yes _	_No If "yes	s", how many tim	es per year?	times		
9.	Are the parks at this reservoir your primary destination for outdoor recreation activities?							
10.	What other parks and lakes in the a	rea do you frequen	t for recreation	? (list below)	None in-	this area		
					TAVIL IN	in the second		

11. What is the primary	y reason for you	r visit today	? (check a	ll that apply)			
Boat fishing		Pontoon boat	ting	Canoeing/kayaking	Hiki	Hiking/walking	
Bank fishing		Sail boating		Sailboarding	Sho	reline relaxat	ion
Tournament fishing		Water skiing		Picnicking/playing	Othe	er (list below)	:
Pleasure boating		Jet skiing		Swimming/wading			
12. If you came to fish	today, what we	e you fishing	y for? (che	ck all that apply)			
Largemouth bass		Striped bass		Channel catfish	Oth	Other (list below):	
Crappie		Hybrid bass		Blue catfish			
Sunfish/bream		White bass		Flathead catfish			
13. Please rate the qua	lity of the existi	ng facilities a	it this acc	ess area. (choose one desci	ription for each	ו)	
Parking:	V_Good	Fair	Poor	Restrooms:	Good	Fair	Poor
Boat ramp: NR	Good	Fair	Poor	Cleanliness:	Good	Fair	Poor
Dock: NA	Good	Fair	Poor	Bank fishing access N/A	Good	Fair	Poor

14. List any specific improvements you would like to see at this access area, and any other comments or suggestions. More Frush Caris Would be great

Georgia Power Company	Georgia Power Company is conducting this survey to learn about
Lloyd Shoals Project	recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed.
Recreation Use Survey	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location:	Llova	Shoals F	ark Date:		Time: 1:25
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature: 40
Investigator:	laur	10 MUNY	)		

1.	What is your county and state of re-	sidence? Cour	nty: LaM	ar co.	State:	GN
2.	How many people (including you) a	re in your group t	today?	people		00
3.	What is your age? (check one)	18-24	25-34	35-44	45-54	55+
4.	If you came with others, what are th	eir age groups?	(check all that	apply)		
	Children (infants-12)	Youth (13-17)	X	Adults (18-55)	Senior /	Adults (over 55)
5.	How many hours will you have spen	nt here today?	.5 hours			
6.	How many times (including today) h	ave you visited L	ake Jackson o	r its parks in the last	30 days? _	times
7.	How many times do you visit Lake .	lackson annually	? <u>2-3_tin</u>	nes		
8.	Do you use the reservoir at night?	Yes	∕∕_ <sub>No</sub> If "	yes", how many time	s per year?	times
9.	Are the parks at this reservoir your	primary destinati	on for outdoor	recreation activities	Y Yes	No
10.	What other parks and lakes in the a	rea do you freque	ent for recreation	on? (list below)		
	-					

11. What is the primary	reason for your visit to	day? (check a	ill that apply)				
Boat fishingPontoon boating		Canoeing/kayaking	Hik	Hiking/walking			
Bank fishing	Sail boa	Sail boatingSailboardin		Sho	Shoreline relaxation		
Tournament fishingWater skiing		Picnicking/playing	Oth	Other (list below):			
Pleasure boating	Jet skiin	g					
12. If you came to fish t	oday, what were you fis	shing for? (che	eck all that apply)				
Largemouth bassStriped bass		bass	Channel catfish	Other (list below):			
Crappie	Hybrid b	ass	Blue catfish				
Sunfish/bream	White ba	ass	Flathead catfish				
13. Please rate the qual	ity of the existing facili	ties at this acc	ess area. (choose one des	cription for eac	h)		
Parking:	Good X_Fair	Poor	Restrooms:	Good	X Fair	Poor	
Boat ramp: n /k	GoodFair	Poor	Cleanliness:	Good	Fair _	Poor	
Dock: LA	GoodFair	Poor	Bank fishing access:	Good	Fair	Poor	

14. List any specific improvements you would like to see at this access area, and any other comments or suggestions.	
-foot wash broken	
- want better changing rooms (for women);	
Want privacy.	
- extend beach area. I fferent beach areas	
- overcrowded.	
-really like having it available	

Georgia Power Company Lloyd Shoals Project Recreation Use Survey	recreational use at recreation facilities, an	Lake Jackson, u d whether facility nutes to answer se	ng this survey to learn about ser satisfaction with existing improvements may be needed ome questions about your vis
Location: L.S. Park	-	Date: 7/7/19	Time: 1.30
Weather:Clear Investigator: // S.H.	Partly CloudyClou	udyRa	iny Temperature: 9/
<ol> <li>What is your county and state of resid</li> <li>How many people (including you) are</li> </ol>		gan people	State: 61A
3. What is your age? (check one)		35-44	45-5455+
4. If you came with others, what are thei	r age groups? (check all th	at apply)	
Children (infants-12)	_Youth (13-17)	V_Adults (18-55)	Senior Adults (over 55)
5. How many hours will you have spent	here today?hou	rs	2
6. How many times (including today) hav	ve you visited Lake Jackso	n or its parks in the	last 30 days? <u>S</u> times
7. How many times do you visit Lake Jac	ckson annually? 5	times	
8. Do you use the reservoir at night?	Yes VNo I	f "yes", how many t	imes per year?times
9. Are the parks at this reservoir your pr	imary destination for outdo	or recreation activit	ies? V_YesNo
10. What other parks and lakes in the area	a do you frequent for recrea	ation? (list below)	

11. What is the primary reas	on for your visit today	? (check a	ll that apply)		_	
Boat fishing	Pontoon boating		Canoeing/kayaking	н	Hiking/walking	
Bank fishing	Sail boating	Sail boating		Shoreline relaxa		ion
Tournament fishing	Water skiing	Water skiing		0	Other (list below):	
Pleasure boating	Jet skiing		Swimming/wading		7	
12. If you came to fish today	, what were you fishin	g for? (che	ck all that apply)			
Largemouth bass	Largemouth bassStriped bass		Channel catfish		Other (list below):	
Crappie	Hybrid bass		Blue catfish			
Sunfish/bream	White bass		Flathead catfish			
13. Please rate the quality of	the existing facilities	at this acc	ess area. (choose one de	scription for ea	ch)	
Parking: $\downarrow$	GoodFair	Poor	Restrooms:	Good	Fair	Poor
Boat ramp: V	GoodFair	Poor	Cleanliness:	@ood	Fair	Poor
Dock:	GoodFair	Poor	Bank fishing access:	<u>√</u> Good	Fair	Poor

Georgia Power Company Lloyd Shoals Project Recreation Use Survey	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed Please take a few minutes to answer some questions about your visitoday. Thank you for your participation.
Location: L.S. Park Weather:Clear	Date:     7/7/19     Time:     34       Partly Cloudy    Cloudy    Rainy     Temperature:     91
Investigator: NSH	
<ol> <li>What is your county and state of resid</li> <li>How many people (including you) are</li> </ol>	
3. What is your age? (check one)	18-2425-3435-4445-5455+
4. If you came with others, what are thei	r age groups? (check all that apply)
Children (infants-12)	_Youth (13-17)Adults (18-55)Senior Adults (over 55)
5. How many hours will you have spent	here today?hours
6. How many times (including today) hav	ve you visited Lake Jackson or its parks in the last 30 days?times
7. How many times do you visit Lake Jac	ckson annually?times
8. Do you use the reservoir at night?	YesNo If "yes", how many times per year?times
9. Are the parks at this reservoir your pr	imary destination for outdoor recreation activities?
10. What other parks and lakes in the area	a do you frequent for recreation? (list below)

11. What is the primary i	reason for yo	ur visit toda	y? (check a	ll that apply)			
Boat fishingPontoon boating		Canoeing/kayaking	Hik	Hiking/walking			
Bank fishing		Sail boating		Sailboarding	Sh	Shoreline relaxation	
Tournament fishing	ishingWater skiing		Picnicking/playing	Ot/	Other (list below):		
Pleasure boatingJet skiing			Swimming/wading				
12. If you came to fish to	day, what we	re you fishii	ng for? (che	eck all that apply)			
Largemouth bassStriped bass		s	Channel catfish	Ot	Other (list below):		
Crappie		_Hybrid bass	6	Blue catfish			
Sunfish/bream	_	White bass		Flathead catfish			
13. Please rate the qualit	y of the exist	ing facilities	at this acc	ess area. (choose one de	scription for eac	:h)	
Parking:	Good	✓ Fair	Poor	Restrooms:	Good	Fair	Poor
Boat ramp:	Good	Fair	Poor	Cleanliness:	VGood	Fair	Poor
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poor

Georgia Power Company Lloyd Shoals Project Recreation Use Survey

Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed. Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location:	.S Park	1	Date: 7/7	119	Time: 1:37
Weather:	Clear	artly Cloudy	Cloudy	Rainy	Temperature: 91

1.	What is your county and state of re	esidence? County	30gld	ing	State:	GA
2.	How many people (including you)	are in your group tod	ay? U	people		-41
3.	What is your age? (check one)	18-24	25-34	35-44	45-54	55+
4.	If you came with others, what are t	heir age groups? (ch	eck all that a	pply)		
	Children (infants-12)	Youth (13-17)	V	Adults (18-55)	Senior Ac	lults (over 55)
5.	How many hours will you have spe	ent here today?	+ hours			
6.	How many times (including today)	have you visited Lak	e Jackson o	r its parks in the last	30 days? _2_	times
7.	How many times do you visit Lake	Jackson annually?	20 tim	es		
8.	Do you use the reservoir at night?	Yes _	_No If "y	ves", how many times	s per year?	times
9.	Are the parks at this reservoir your	primary destination	for outdoor	recreation activities?	1 Yes	No
10.	What other parks and lakes in the a	area do you frequent	for recreatio	n? (list below)		

11. What is the primar	y reason for you	ur visit today	? (check a	ll that apply)				
Boat fishingPontoon boating		Canoeing/kayaking	Hik	Hiking/walking				
Bank fishing	Bank fishingSail boating		Sailboarding	Sh	oreline relaxa	tion		
Tournament fishing		Water skiing		Picnicking/playing	Oth	Other (list below):		
Pleasure boating		Jet skiing						
12. If you came to fish	today, what we	re you fishin	g for? (che	eck all that apply)				
Largemouth bassS		Striped bass		Channel catfish	Ot	Other (list below):		
Crappie		_Hybrid bass		Blue catfish				
Sunfish/bream		_White bass		Flathead catfish				
13. Please rate the qua	lity of the exist	ing facilities	at this acc	ess area. (choose one des	cription for eac	h)		
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poor	
Boat ramp: NA	Good	Fair	Poor	Cleanliness:	Good	Fair	Poor	
Dock: NA	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poor	

Georgia Power Company<br/>Lloyd Shoals Project<br/>Recreation Use SurveyGeorgia Power Company is conducting this survey to learn about<br/>recreational use at Lake Jackson, user satisfaction with existing<br/>recreation facilities, and whether facility improvements may be needed.<br/>Please take a few minutes to answer some questions about your visit<br/>today. Thank you for your participation.

Location: L.S RIN	Date: 4/7/19	Time: 1949
Weather:ClearPartly CloudyC	loudyRainy	Temperature: 9

1.	What is your county and state of r	esidence? Coun	ty: Spald	109	State:	
2.	How many people (including you)	are in your group to	oday? 12	_people		
3.	What is your age? (check one)	18-24	25-34	35-44	45-54	55+
4.	If you came with others, what are t	heir age groups? (	check all that a	pply)	/	
	Children (infants-12)	Youth (13-17)	. V	Adults (18-55)	Senior Ac	lults (over 55)
5.	How many hours will you have spe	ent here today?	hours			
6.	How many times (including today)	have you visited La	ake Jackson o	r its parks in the last 3	10 days?	times
7.	How many times do you visit Lake	Jackson annually?	15 tim	es		
8.	Do you use the reservoir at night?	Yes	No If "y	es", how many times	per year?	times
9.	Are the parks at this reservoir you	r primary destinatio	n for outdoor	recreation activities?	V Yes	No
10.	What other parks and lakes in the	area do you frequei	nt for recreatio	n? (list below)		

11. What is the primary re	eason for your visit to	oday? (check	all that apply)	
Boat fishingPontoon boating		Canoeing/kayaking	Hiking/walking	
Bank fishing	Sail boating		Sailboarding	Shoreline relaxation
Tournament fishing	Water skiing		Pienicking/playing	Other (list below):
Pleasure boatingJet skiing		Swimming/wading		
12. If you came to fish too	day, what were you fi	shing for? (c	heck all that apply)	
Largemouth bassS		Dass	Channel catfish	Other (list below):
Crappie	Hybrid b	ass	Blue catfish	
Sunfish/bream	White ba	ass	Flathead catfish	
13. Please rate the quality	of the existing facili	ties at this ac	cess area. (choose one de	escription for each)
Parking:	GoodFair	Poor	Restrooms:	GoodFairPoor
Boat ramp:	GoodFair	Poor	Cleanliness:	GeodFairPoor
Dock:	GoodFair	Poor	Bank fishing access:	GoodFairPoor

Georgia Power Company	Georgia Power Company is conducting this survey to learn about
Lloyd Shoals Project	recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed.
Recreation Use Survey	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location: U	loyd Shoi	als park	Date:	7/1/19	Time: 7:00
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature: 90
Investigator:	Laurie	Munn			

1. W	Vhat is your county and state of residence? County: New Ton State: 67	r
2. Ho	low many people (including you) are in your group today? <u>10</u> people	
3. W	What is your age? (check one) 18-2425-3435-4445-54	55+
4. If y	you came with others, what are their age groups? (check all that apply)	
-	<u>∠</u> Children (infants-12)	s (over 55)
5. Ho	ow many hours will you have spent here today?hours	
6. Ho	low many times (including today) have you visited Lake Jackson or its parks in the last 30 days? $\mathcal L$	times
7. Ho	ow many times do you visit Lake Jackson annually? $\mathcal{P}_{\text{times}}$	
8. Do	o you use the reservoir at night?Yes 🞾_No If "yes", how many times per year?	_times
9. Ar	re the parks at this reservoir your primary destination for outdoor recreation activities?	No
10. WI	/hat other parks and lakes in the area do you frequent for recreation? (list below)	

11. What is the p	rimary reason for ye	our visit today	y? (check a	ll that apply)			
Boat fishing	Boat fishing			Canoeing/kayaking		Hiking/walking	
Bank fishing	Bank fishing			Sailboarding		Shoreline relaxat	ion
Tournament fishing		_Water skiing	9	Picnicking/playing	(	Other (list below)	:
<u> </u>	ing	_Jet skiing		Swimming/wading			
12. If you came to	o fish today, what w	ere you fishir	ng for? (che	eck all that apply)	_		
Largemouth bass		Striped bass		Channel catfish	Other (list below):		):
Crappie		Hybrid bass		Blue catfish			
Sunfish/bream	ı —	White bass		Flathead catfish			
13. Please rate th	e quality of the exis	ting facilities	at this acc	ess area. (choose one des	cription for e	ach)	
Parking:	Good	Fair	Poor	Restrooms:	Good	K_Fair	Poor
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poor
Dock:	Good	Fair	Poor	Bank fishing access: $\eta$	A Good	Fair	Poor

Georgia Power Company Lloyd Shoals Project Recreation Use SurveyGeorgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed Please take a few minutes to answer some questions about your visit today. Thank you for your participation.						
Location: L.S. Parks Weather:Clear Investigator: NSH	Partly Cloudy	Date: 7/7/19 CloudyRain	Time:         Z:         OO           iy         Temperature:         91			
<ol> <li>What is your county and state of</li> <li>How many people (including your)</li> <li>What is your age? (check one)</li> <li>If you came with others, what aChildren (infants-12)</li> <li>How many hours will you have</li> <li>How many times (including today)</li> <li>How many times do you visit Law</li> <li>Do you use the reservoir at nights</li> <li>Are the parks at this reservoir you</li> <li>What other parks and lakes in the parks and lakes in t</li></ol>	ou) are in your group tod 18-24 re their age groups? (che Youth (13-17) spent here today? ay) have you visited Lake the Jackson annually? nt?Yes our primary destination	ay?people 25-3435-44 eck all that apply) Adults (18-55) hours e Jackson or its parks in the la times times times times	nes per year?times			
1. What is the primary reason for y	/our visit today? (check	all that apply)				
Boat fishing	Pontoon boating	Canoeing/kayaking	Hiking/walking			
Bank fishing	Sail boating	Sailboarding	Shoreline relaxation			
Tournament fishing	Water skiing		Other (list below):			
Pleasure boating	Jet skiing	Swimming/wading				
2. If you came to fish today, what w	were you fishing for? (ch		1			
Largemouth bass	Striped bass	Channel catfish	Other (list below):			
Crappie	Hybrid bass	Blue catfish				
Sunfish/bream	White bass	Flathead catfish				
3. Please rate the quality of the exi	sting facilities at this ac	cess area. (choose one descrip	otiop for each)			
			/			

Parking:	V Good	Fair	Poor	Restrooms:	Good	Fair	Poor
Boat ramp:	V Good	Fair	Poor	Cleanliness:	Good	Fair	Poor
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poor

Georgia Power Company Lloyd Shoals Project Recreation Use Survey	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed. Please take a few minutes to answer some questions about your visit today. Thank you for your participation.				
Location: L.S. Parks	Date: 7/2/19	Time: 2:03			
	Partly CloudyCloudyRainy	Temperature: 9			
Investigator: NSA		1			
<ol> <li>What is your county and state of resid</li> <li>How many people (including you) are</li> </ol>	uu ,	State:			
3. What is your age? (check one)	18-24	45-5455+			
4. If you came with others, what are thei	r age groups? (check all that apply)				
Children (infants-12)	_Youth (13-17)Adults (18-55)	Senior Adults (over 55)			
5. How many hours will you have spent	here today?hours	10			
6. How many times (including today) hav	ve you visited Lake Jackson or its parks in the last 30	days?times			
7. How many times do you visit Lake Jac	ckson aprically?times				
8. Do you use the reservoir at night?YesNo If "yes", how many times per year?times					
9. Are the parks at this reservoir your pr	imary destination for outdoor recreation activities?	Yes V_No			
10. What other parks and lakes in the area	a do you frequent for recreation? (list below)				

11. What is the primary re	eason for your vis	sit today? (ch	eck all t	that apply)				
Boat fishing	Pon	toon boating	1	Canoeing/kayaking	Hil	Hiking/walking		
Bank fishing	Sail	boating		Sailboarding	Sh	Shoreline relaxation		
Tournament fishing	_Tournament fishingWater skiing			Picnicking/playing	Ot	Other (list below):		
Pleasure boating	Jet :	skiing		Swimming/wading				
12. If you came to fish to	day, what were yo	ou fishing for?	? (check	k all that apply)				
Largemouth bass	Strip	Striped bass		Channel catfish	0	Other (list below):		
Crappie	Hyb	Hybrid bass		Blue catfish				
Sunfish/bream	<u> </u>	te bass		Flathead catfish				
13. Please rate the quality	y of the existing f	acilities at this	s acces	s area. (choose one desc	ription for eac	ch)		
Parking:	Good V	FairF	Poor	Restrooms:	Good	Fair	Poor	
Boat ramp:	Gøod	FairF	Poor	Cleanliness:	Good	<b>V</b> Fair	Poor	
Dock:	<u>V</u> Good	FairF	Poor	Bank fishing access:	Good	Fair	Poor	

Georgia Power Compa Lloyd Shoals Project Recreation Use Surve	recreational us recreation facili Please take a f	se at Lake Jackson, us ties, and whether facility in	g this survey to learn about er satisfaction with existing nprovements may be needed. me questions about your visit
Location: L.S. Pa/K Weather:Clear Investigator: //SH	Partly Cloudy	Date: 7/7/19 CloudyRain	Time: 2:05 Temperature: 9/
1. What is your county and state	of residence? County:	Spalding	State:
2. How many people (including y	ou) are in your group toda	y? 8 people	1
3. What is your age? (check one)		_25-3435-44	<u>V</u> 45-54 <u>55+</u>
4. If you came with others, what	are their age groups? (che	ck all that apply)	
Children (infants-12)	Youth (13-17)	Adults (18-55)	Senior Adults (over 55)
5. How many hours will you have	spent here today?	hours	
6. How many times (including to	day) have you visited Lake	Jackson or its parks in the la	st 30 days?times
7 Harris manual finance also survey sale to 1	the first second s	A literation of the second	
7. How many times do you visit L	ake Jackson annually?	times	
<ol> <li>How many times do you visit it</li> <li>Bo you use the reservoir at nig</li> </ol>	7	times _No If "yes", how many tin	nes per year?times
<ol> <li>Bo you use the reservoir at nig</li> <li>Are the parks at this reservoir</li> </ol>	ht? Yes your primary destination for	No If "yes", how many tin or outdoor recreation activitie	
<ol> <li>B. Do you use the reservoir at nig</li> <li>Are the parks at this reservoir</li> <li>10. What other parks and lakes in</li> <li>bg leisure</li> </ol>	your primary destination for the area do you frequent for	No If "yes", how many tin for outdoor recreation activitie or recreation? (list below)	
<ol> <li>B. Do you use the reservoir at nig</li> <li>Are the parks at this reservoir</li> <li>10. What other parks and lakes in</li> <li>bg leisur</li> <li>11. What is the primary reason for</li> </ol>	ht? Yes Yes Your primary destination for the area do you frequent for the	No If "yes", how many tin for outdoor recreation activitie or recreation? (list below)	rs? Yes No
<ul> <li>8. Do you use the reservoir at nig</li> <li>9. Are the parks at this reservoir</li> <li>10. What other parks and lakes in</li> <li>bg leisur</li> <li>11. What is the primary reason for</li> <li>Boat fishing</li> </ul>	your primary destination for the area do you frequent for your visit today? (check a Pontoon boating	No If "yes", how many tin for outdoor recreation activitie or recreation? (list below)	Ps? Yes No
<ul> <li>8. Do you use the reservoir at nig</li> <li>9. Are the parks at this reservoir</li> <li>10. What other parks and lakes in</li> <li>bg leisur</li> <li>11. What is the primary reason for</li> <li>Boat fishing</li> <li>Bank fishing</li> </ul>	your primary destination for the area do you frequent for your visit today? (check a Pontoon boating Sail boating	No If "yes", how many tin for outdoor recreation activitie or recreation? (list below)	rs? Yes No
<ul> <li>8. Do you use the reservoir at nig</li> <li>9. Are the parks at this reservoir</li> <li>10. What other parks and lakes in</li> <li>bg leisure</li> <li>11. What is the primary reason for</li> <li>Boat fishing</li> <li>Bank fishing</li> <li>Tournament fishing</li> </ul>	your primary destination for the area do you frequent for your visit today? (check a Pontoon boating Sail boating Water skiing	No If "yes", how many tin for outdoor recreation activitie or recreation? (list below)	Ps? Yes No
<ul> <li>8. Do you use the reservoir at nig</li> <li>9. Are the parks at this reservoir</li> <li>10. What other parks and lakes in</li> <li>bg eisure</li> <li>11. What is the primary reason for</li> <li>Boat fishing</li> <li>Bank fishing</li> <li>Tournament fishing</li> <li>Pleasure boating</li> </ul>	your primary destination for the area do you frequent for your visit today? (check a Pontoon boating Sail boating Water skiing Jet skiing	No If "yes", how many tin for outdoor recreation activities or recreation? (list below)	Ps?YesNo Hiking/walking Shoreline relaxation
<ul> <li>8. Do you use the reservoir at nig</li> <li>9. Are the parks at this reservoir</li> <li>10. What other parks and lakes in</li> <li>bg leisur</li> <li>11. What is the primary reason for</li> <li>Boat fishing</li> <li>Bank fishing</li> <li>Tournament fishing</li> <li>Pleasure boating</li> <li>12. If you came to fish today, what</li> </ul>	your primary destination for the area do you frequent for your visit today? (check a Pontoon boating Sail boating Uter skiing Jet skiing	No If "yes", how many tin for outdoor recreation activities or recreation? (list below)	Ps?YesNo Hiking/walking Shoreline relaxation
<ul> <li>8. Do you use the reservoir at nig</li> <li>9. Are the parks at this reservoir</li> <li>10. What other parks and lakes in</li> <li>bg eisure</li> <li>11. What is the primary reason for</li> <li>Boat fishing</li> <li>Bank fishing</li> <li>Tournament fishing</li> <li>Pleasure boating</li> </ul>	your primary destination for the area do you frequent for your visit today? (check a Pontoon boating Sail boating Water skiing Jet skiing	No If "yes", how many tin for outdoor recreation activities or recreation? (list below)	Ps?YesNo Hiking/walking Shoreline relaxation
<ul> <li>8. Do you use the reservoir at nig</li> <li>9. Are the parks at this reservoir</li> <li>10. What other parks and lakes in</li> <li>by leisur</li> <li>11. What is the primary reason for</li> <li>Boat fishing</li> <li>Bank fishing</li> <li>Tournament fishing</li> <li>Pleasure boating</li> <li>12. If you came to fish today, what</li> </ul>	your primary destination for the area do you frequent for your visit today? (check a Pontoon boating Sail boating Uter skiing Jet skiing	No       If "yes", how many tin         for outdoor recreation activities         or recreation? (list below)         III that apply)        Canoeing/kayaking        Sailboarding        Picnickińg/playing        Swimming/wading         eck all that apply)	Pres No No Hiking/walking Shoreline relaxation Other (list below):
<ul> <li>8. Do you use the reservoir at nig</li> <li>9. Are the parks at this reservoir</li> <li>10. What other parks and lakes in</li> <li>by eisure</li> <li>11. What is the primary reason for</li> <li>Boat fishing</li> <li>Bank fishing</li> <li>Tournament fishing</li> <li>Pleasure boating</li> <li>12. If you came to fish today, what</li> <li>Largemouth bass</li> </ul>	ht? Yes Yes Your primary destination for the area do you frequent for the	No       If "yes", how many tin         for outdoor recreation activities         or recreation? (list below)         III that apply)        Canoeing/kayaking        Sailboarding        Sailboarding        Swimming/wading         eck all that apply)        Channel catfish	Pres No No Hiking/walking Shoreline relaxation Other (list below):
<ul> <li>8. Do you use the reservoir at nig</li> <li>9. Are the parks at this reservoir</li> <li>10. What other parks and lakes in</li> <li>by leisur</li> <li>11. What is the primary reason for</li> <li>Boat fishing</li> <li>Bank fishing</li> <li>Tournament fishing</li> <li>Pleasure boating</li> <li>12. If you came to fish today, what</li> <li>Largemouth bass</li> <li>Crappie</li> <li>Sunfish/bream</li> </ul>	your primary destination for the area do you frequent for your visit today? (check a Pontoon boating Sail boating Sail boating Jet skiing Jet skiing Jet skiing Striped bass Hybrid bass Hybrid bass	No       If "yes", how many tin         for outdoor recreation activities         or recreation? (list below)         III that apply)        Canoeing/kayaking        Sailboarding        Sailboarding        Swimming/wading         eck all that apply)        Channel catfish        Flathead catfish	Pres?YesNo Hiking/walking Shoreline relaxation Other (list below): Other (list below):
<ul> <li>8. Do you use the reservoir at nig</li> <li>9. Are the parks at this reservoir</li> <li>10. What other parks and lakes in</li> <li>bg eisure</li> <li>11. What is the primary reason for</li> <li>Boat fishing</li> <li>Bank fishing</li> <li>Tournament fishing</li> <li>Pleasure boating</li> <li>12. If you came to fish today, what</li> <li>Largemouth bass</li> <li>Crappie</li> </ul>	your primary destination for the area do you frequent for your visit today? (check a Pontoon boating Sail boating Sail boating Jet skiing Jet skiing Jet skiing Striped bass Hybrid bass Hybrid bass	No       If "yes", how many tin         for outdoor recreation activities         or recreation? (list below)         III that apply)        Canoeing/kayaking        Sailboarding        Sailboarding        Swimming/wading         eck all that apply)        Channel catfish        Flathead catfish	Pres?YesNo Hiking/walking Shoreline relaxation Other (list below): Other (list below):
<ul> <li>8. Do you use the reservoir at nig</li> <li>9. Are the parks at this reservoir</li> <li>10. What other parks and lakes in</li> <li>bg</li> <li>leisur</li> <li>11. What is the primary reason for</li> <li>Boat fishing</li> <li>Bank fishing</li> <li>Tournament fishing</li> <li>Pleasure boating</li> <li>12. If you came to fish today, what</li> <li>Largemouth bass</li> <li>Crappie</li> <li>Sunfish/bream</li> <li>13. Please rate the quality of the experiment of the parks</li> </ul>	ht? Yes your primary destination for the area do you frequent for your visit today? (check a Pontoon boating Sail boating Water skiing Jet skiing Striped bass Hybrid bass White bass kisting facilities at this acc	No       If "yes", how many tim         for outdoor recreation activities         or recreation? (list below)         II that apply)        Canoeing/kayaking        Sailboarding        Sailboarding        Swimming/wading         eck all that apply)        Channel catfish        Blue catfish        Flathead catfish        Flathead catfish	Pres?YesNo Hiking/walking Shoreline relaxation Other (list below): Other (list below): Other (list below): Other (list below):

Georgia Power Company Lloyd Shoals Project	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed.
Recreation Use Survey	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location:	LS Park		Date:	7/7/19	Time: 2:30
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature: 93°
Investigator:	D'Mara				

1.	. What is your county and state of residence? County: HPNry State: GA									
2.	2. How many people (including you) are in your group today? people									
3.	What is your age? (check one	.)	25-34	35-44	45-54	55+				
4.	If you came with others, what	are their age groups? (o	heck all that ap	ply)						
	Children (infants-12)	2 Youth (13-17)	2	Adults (18-55)	Senior A	dults (over 55)				
5.	How many hours will you hav	e spent here today?	( hours							
6.	How many times (including to	oday) have you visited La	ke Jackson or	its parks in the last	1 30 days?(	<u>D</u> times				
7,	How many times do you visit	Lake Jackson annually?	times	s						
8.	Do you use the reservoir at n	ight? <u> </u>	No If "ye	es", how many time	s per year?	50_times				
9.	9. Are the parks at this reservoir your primary destination for outdoor recreation activities?									
10.	What other parks and lakes in	the area do you frequer	t for recreation	? (list below)	ust Tax					
-				J		3				

11. What is the primary reaso	on for your visit today?	(check all tha	it apply)			
Boat fishing	Pontoon boati	ng	Canoeing/kayaking	Hiking/walking		
Bank fishing	Sail boating		Sailboarding	Shoreline relaxation		tion
Tournament fishing	Water skiing		Picnicking/playing	Other (list below):		):
Pleasure boating	Jet skiing	_	Swimming/wading	1		
12. If you came to fish today,	what were you fishing	for? (check a	ll that apply) 🛛 🔊	/A-		
Largemouth bass	Striped bass	-	Channel catfish	Ot	her (list below	/):
Crappie	Hybrid bass	1	Blue catfish			
Sunfish/bream	White bass		Flathead catfish			
13. Please rate the quality of	the existing facilities at	t this access a	area. (choose one descri	ption for eac	:h)	
Parking: # 50 3 11 W	GoodFair	Poor Re	strooms:	Good	<u> </u>	Poor
Boat ramp:	GoodFair	Poor Cle	eanliness: _	Good	Fair	Poor
Dock: Wigger	Good V Fair	Poor Ba	nk fishing access:	Good	Fair	Poor

asked Shannon Dostri about Employer fruking

Georgia Power Company Lloyd Shoals Project Recreation Use Survey	recreational recreation fac Please take a	use at Lake cilities, and wh	Jackson, us ether facility in to answer so	g this survey t ser satisfaction nprovements m me questions a	with existing ay be needed.
Location: L.S. Park		Date	Fizha	Time: 3	.12
	Partly Cloudy	Cloudy			01
Investigator: 154					
10011					
1. What is your county and state of resid	lence? Count	Henry		State:	seora'a
2. How many people (including you) are	in your group to	day? 10	people		2
3. What is your age? (check one)	18-24	25-34	35-44	45-54	55+
4. If you came with others, what are their	r age groups? (c	heck all that app	oly)		
Children (infants-12)	Youth (13-17)	A	dults (18-55)	Senior	Adults (over 55)
5. How many hours will you have spent	here today? 4	2_hours			
6. How many times (including today) has	/e you visited La	ke Jackson or it	s parks in the la	st 30 days? 5	) times
7. How many times do you visit Lake Jac	kson annually?	<u>3</u> _times			
8. Do you use the reservoir at night?	Yes _	_No If "yes	", how many tin	nes per year?	times
9. Are the parks at this reservoir your pr	imary destination	n for outdoor rec	creation activitie	s? Yes	No
10. What other parks and lakes in the area	a do you frequen	t for recreation?	(list below)		

11. What is the primary r	eason for yo	ur visit today	/? (check a	ll that apply)			
Boat fishing		_Pontoon boa	ating	Canoeing/kayaking	Hik	ing/walking	
Bank fishing	_	_Sail boating		Sailboarding	Sho	oreline relaxat	ion
Tournament fishing		Water skiing		Picnicking/playing	Oth	Other (list below):	
Pleasure boating		_Jet skiing		Swimming/wading			
12. If you came to fish to	day, what we	ere you fishin	ig for? (che	ck all that apply)			
Largemouth bass		_Striped base	3	Channel catfish	Oth	Other (list below):	
Crappie		_Hybrid bass		Blue catfish			
Sunfish/bream		_White bass		Flathead catfish			
13. Please rate the quality	y of the exist	ing facilities	at this acc	ess area. (choose one desc	ription for eac	h)	
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poor
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poor
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poor
					-		

14. List any specific improvements you would like to see at this access area, and any other comments or suggestions. NEED solues 4 ichase D a DID n pu Sona 2 4

Georgia Power Company	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing
Lloyd Shoals Project	recreation facilities, and whether facility improvements may be needed.
Recreation Use Survey	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location:	16 Park		Date:	7/1/19	Time: 3:15
Weather:	<u> </u>	Partly Cloudy	Cloudy	Rainy	Temperature: 9.3°
Investigator:	O'MAra				

1.	What is your county and state of re-	sidence? Cou	nty: Butt	5	State:	GA
2.	How many people (including you) a	re in your group	today? <u>5</u>	_people		
3.	What is your age? (check one)	18-24	25-34	35-44	45-54	55+
4.	If you came with others, what are th	eir age groups?	(check all that ap	oply)		
1	Children (infants-12)	Youth (13-17)	3	Adults (18-55)	Senior A	dults (over 55)
5.	How many hours will you have sper	it here today?	5_hours		2	0
6.	How many times (including today) h	ave you visited l	ake Jackson or	its parks in the last	30 days?	0_times
7.	How many times do you visit Lake	lackson annually	?_ <u>5D_time</u>	S		
8.	Do you use the reservoir at night?	Yes	No If "ye	es", how many time	s per year?	times
9.	Are the parks at this reservoir your	primary destinati	on for outdoor r	ecreation activities?	Yes Yes	No
10.	What other parks and lakes in the a	rea do you freque	ent for recreation	n? (list below)		
	High Falls Si	nclain				

id us

11. What is the primary reas	on for your visit today? (che	ck all that apply)	
Boat fishing	Pontoon boating	Canoeing/kayaking	Hiking/walking
Bank fishing	Sail boating	Sailboarding	Shoreline relaxation
Tournament fishing	Water skiing	Picnicking/playing	Other (list below):
Pleasure boating	Jet skiing	Swimming/wading	
12. If you came to fish today	, what were you fishing for?	(check all that apply) N/P	
Largemouth bass	Striped bass	Channel catfish	Other (list below):
Crappie	Hybrid bass	Blue catfish	
Sunfish/bream	White bass	Flathead catfish	
13. Please rate the quality of	the existing facilities at this	access area. (choose one descrip	tion for each)
Parking: Morthanel	Good <u>V</u> FairP	or Restrooms: N/A	GoodFairPoor
Boat ramp: Crowind V	GoodFairP	or Cleanliness: vt/ V	_GoodFairPoor
Dock: NA	GoodFairP	or Bank fishing access:/A	GoodFairPoor

Darking-
" relowing radiate alcohol

Georgia Power Company	Georgia Power Company is conducting this survey to learn about
Lloyd Shoals Project	recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed.
Recreation Use Survey	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location:	loud Sh	oals par	C Date:	1/1/19	Time: 3:20
Weather:	Clear	Partly Cloudy	Cloudy	/ _/_Rainy	Temperature: 90
Investigator:	laun	e Munn			

1.	What is your county and state of residence? County: Charton	State: Ga	
2.	How many people (including you) are in your group today?		
3.	What is your age? (check one)         Image: 18-24        25-34        35-44	45-5455+	
4.	If you came with others, what are their age groups? (check all that apply)	20-1-2	
	Children (infants-12)Youth (13-17) 2Adults (18-55)	Senior Adults (over 5	5)
5.	How many hours will you have spent here today?		
6.	How many times (including today) have you visited Lake Jackson or its parks in the last	t 30 days? <u>3</u> times	
7.	How many times do you visit Lake Jackson annually? 3_times*14 & JAS	scovered	
8.	Do you use the reservoir at night? Yes X No If "yes", how many time	es per year?times	
9.	Are the parks at this reservoir your primary destination for outdoor recreation activities	? Yes No	c
10.	. What other parks and lakes in the area do you frequent for recreation? (list below)		

Boat fishing Bank fishing Tournament fishing Pleasure boating		Pontoon boating	Canoeing/kayaking	Hiking/walking		
		Sail boating	Sailboarding	Shoreline relaxation		
		Water skiing	Picnicking/playing	Other (list below):		
		Jet skiing	X Swimming/wading			
12. If you came to	fish today, what w	ere you fishing for? (ch	eck all that apply)			
Largemouth ba	iss	_Striped bass	Channel catfish	Other (list below):		
Crappie		_Hybrid bass	Blue catfish			
Sunfish/bream		_White bass	Flathead catfish			
13. Please rate the	e quality of the exis	ting facilities at this ac	cess area. (choose one desc	ription for each)		
Parking:	_X_Good	FairPoor	Restrooms:	Good XFairPool		
Boat ramp:	Good	FairPoor	Cleanliness:	Good XFairPool		
Dock:	Good	Fair Poor	Bank fishing access:	Good Fair Poor		

14. List any specific improvements you would like to see at this access area, and any other comments or suggestions.
Panking could be bigger
go past buby on raft

# Georgia Power CompanyGeorgiaLloyd Shoals ProjectrecRecreation Use SurveyPle

Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed. Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location:	LS Park	1	Date:	7/7/19	Time: 3:45
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature: 93°
Investigator:	O'Mara				

1.	What is your county and state of res	idence? Co	ounty:	Putts		State:	GA
2.	How many people (including you) ar	e in your grou	p today?	13 peopl	le		
3.	What is your age? (check one)	18-24	25-3	34	_35-44	45-54	1_55+
4.	If you came with others, what are the	eir age groups	? (check all	that apply)			
	Children (infants-12)	Youth (13-17	7)	<u> </u> Adults	(18-55)	Senior A	dults (over 55)
5.	How many hours will you have spen	t here today?	_ (0 h	ours			
6.	How many times (including today) h	ave you visited	Lake Jack	son or its par	ks in the last 30	days? 8	times
7.	How many times do you visit Lake J	ackson annua	lly?_50	times			
8.	Do you use the reservoir at night?	Yes	No	If "yes", ho	w many times p	er year?	times
9.	Are the parks at this reservoir your p	orimary destina	ation for out	door recreati	on activities?	Yes	No
10.	What other parks and lakes in the ar	ea do you freq	uent for rec	reation? (list	below)		
		High #	Falls				

11. What is the primary i	reason for you	ır visit tod	lay? (check a	ll that apply)			
Boat fishing		_Pontoon t	poating	Canoeing/kayaking	, <u> </u>	Hiking/walking	
Bank fishing		Sail boati	ng	Sailboarding	⊥∕s	horeline relaxa	tion
Tournament fishing		Water ski	ing	Picnicking/playing		ther (list below	):
Pleasure boating		_Jet skiing		Swimming/wading			
12. If you came to fish to	day, what we	re you fisł	ning for? (che	eck all that apply)	NA		
Largemouth bass		Striped bass		Channel catfish		Other (list below):	
Crappie		Hybrid bass		Blue catfish			
Sunfish/bream		White bas	S	Flathead catfish			
13. Please rate the qualit	y of the existi	ng facilitie	es at this acc	ess area. (choose one de	escription for ea	ich)	
Parking: Not work and	Good	Fair	V_Poor	Restrooms: bagger	Good	Fair	Poor
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poor
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poor

14. List any specific improvements you would like to see at this access area, and any other comments or suggestions.
Sometimes Lake not Clean
Cleaning during off Season @ beach
0 J heided

Georgia Power Company	Georgia Power Company is conducting this survey to learn about
Lloyd Shoals Project	recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed.
Recreation Use Survey	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location:	1040	Shoa 18	Date:	7/17/19	Time: 4.05
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature: 90
Investigator:	laune	Munn			

1.	What is your county and state of re	sidence?	County: H	enny	State:	
2,	How many people (including you) a	re in your gr	oup today? _	6 Jpeople		
3.	What is your age? (check one)	18-24	25-	34 <u>X</u> 35-44	45-54	55+
4.	If you came with others, what are th	eir age grou	ps? (check al	that apply)		
	3 Children (infants-12)	Youth (13	-17)	Adults (18-55)	Senior A	Adults (over 55)
5.	How many hours will you have spe	nt here today	12 3	nours		
6.	How many times (including today) h	ave you visi	ited Lake Jack	son or its parks in the la	ast 30 days?	Limes
7,	How many times do you visit Lake .	lackson ann	ually?	times		
8.	Do you use the reservoir at night?	Yes	XNO	If "yes", how many tir	nes per year?	times
9.	Are the parks at this reservoir your	primary des	tination for ou	tdoor recreation activitie	es? Yes	No
10.	What other parks and lakes in the a	rea do you fr	requent for rec	reation? (list below)		

11. What is the prima	ary reason for yo	ur visit tod	ay? (check a	ll that apply)				
Boat fishingPontoon		_Pontoon t	poating	Canoeing/kayaking		Hiking/walking		
Bank fishing		_Sail boati	ng	Sailboarding		Sho	oreline relaxat	ion
Tournament fishingWater skiing		Picnicking/playing		Oth	er (list below)	:		
Pleasure boating		_Jet skiing						
12. If you came to fis	h today, what we	ere you fisł	ning for? (che	eck all that apply)				
Largemouth bass		Striped bass		Channel catfish		Other (list below):		
Crappie		_Hybrid ba	SS	Blue catfish				
Sunfish/bream		_White bas	S	Flathead catfish				
13. Please rate the qu	uality of the exis	ting faciliti	es at this acc	ess area. (choose one de	scrip	tion for eac	h)	
Parking:	_X Good	Fair	Poor	Restrooms:	X	_Good	Fair	Poor
Boat ramp:	Good	Fair	Poor	Cleanliness:	X	Good	Fair	Poor
Dock:	Good	Fair	Poor	Bank fishing access:	-	_Good	Fair	Poor

# Georgia Power Company<br/>Lloyd Shoals Project<br/>Recreation Use SurveyGeorgia Power Company is conducting this survey to learn about<br/>recreational use at Lake Jackson, user satisfaction with existing<br/>recreation facilities, and whether facility improvements may be needed.<br/>Please take a few minutes to answer some questions about your visit<br/>today. Thank you for your participation.

Location:	LS Park		Date:	7/7/19	Time: 4:15
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature: 0 / 0
Investigator:	D'Mara				1

1.	What is your county and state of rea	sidence? Co	unty: J	35.Per		State:	FA
2.	How many people (including you) a	re in your group	o today?	Fpeople			1
3.	What is your age? (check one)	18-24	25-	343	5-44	45-54	1 55+
4.	If you came with others, what are th	eir age groups	? (check all	that apply)			
	Children (infants-12)	Youth (13-17	)	Adults (18	3-55)	2 Senior A	dults (over 55)
5.	How many hours will you have sper	t here today?	2 1	ours			
6.	How many times (including today) h	ave you visited	Lake Jack	son or its parks	in the last 30	) days?	times
7.	How many times do you visit Lake J	ackson annual	ly?_3	times			
8.	Do you use the reservoir at night?	Yes	V_No	If "yes", how	many times p	per year?	times
9.	Are the parks at this reservoir your	primary destina	tion for ou	tdoor recreation	activities?	V_Yes	No
10.	What other parks and lakes in the a	rea do you frequ	uent for rec	reation? (list be	low)		
	USFS 0	Cras DI	n Oco	nu Sin	clair		

11. What is the primary	reason for your visit	t today? (check a	ll that apply)				
Boat fishing	Ponto	oon boating	Canoeing/kayaking	Hik	Hiking/walking		
Bank fishing	Sail b	oating	Sailboarding	_V_Sho	oreline relaxat	ion	
Tournament fishing	Wate	r skiing	Picnicking/playing	Oth	er (list below)		
Pleasure boating	Jet sk	kiing	Swimming/wading				
12. If you came to fish to	oday, what were you	fishing for? (che	ck all that apply)				
Largemouth bass	Stripe	ed bass	Channel catfish	Otl	Other (list below):		
Crappie	Hybrid	d bass	Blue catfish				
Sunfish/bream	White	bass	Flathead catfish				
13. Please rate the qualit	ty of the existing fac	ilities at this acc	ess area. (choose one desc	ription for eac	h)		
Parking: \$2075	Good VFa	airPoor	Restrooms: NA	Good	Fair	Poor	
Boat ramp: N/A _	GoodFa	airPoor	Cleanliness:	Good	Fair	Poor	
Dock: NA -	GoodFa	air Poor	Bank fishing access: N/A	Good	Fair	Poor	

4. List any specific imp	provements you would like to see at this access area, and any other comments or suggestions.
	more user friendly than USES
	likes how things have been upprinted
	all along a LS Park

August 4, 2019

SURVEYS AND USER COUNT FORMS

Georgia Power Company Lloyd Shoals Project		Location: Lloyd Shoals Park Investigator: Nicole Haibach						
User Count Form	alla	10/11/0	CI. 10	Chiba			1	
	8/4/19		8/4/19			-		
Time:	4:05			12:00		_		
Weather:	cloud y	Pretond y	Cloudy	clardy				
# of Vehicles with Trailers	И	5	5	3				
# of Vehicles without Trailers				5				
# of Boats Visible on Reservoir:		1		r			1	
Fishing Boats			2				1	
Canoes/Kayaks						_	-	
Pontoon Boats				2			-	
Power Boats							1	
Sail Boats		-	-				-	
Rowing Boats/Sculls		0	-			-	1	
# of Bank Fishers in Observed	3	3	3	3				
Fill in Location:				1			A COLORADO	
Rec. Area Name, Tailrace, road name								
# of Parties using other facilities and list (e.g., beaches)	0	0	0	R.S.				
# of Parties Using or Waiting to Use Picnic Tables	0	B	0	0				
# of Parties Using or Waiting to Use Boat Lanes	0	0	0	0				
Other Activities Observed – (list recre	ation activi	ly and numbe	r of persons	participating	):			
# of Vehicles with County Tag from:							1	
Butts Co., GA	-						-	
Henry Co., GA	1	1	1	1			-	
Jasper Co., GA				1				
Newton Co., GA	5							
Co., GA	Į						-	
Spalding Co., GA	1	2	2	-				
Clayton Co. GA				1				
avinnett co., Gitt		·		1.0				
no county	12	2	2	WK 4				

Georgia Power Company Lloyd Shoals Project User Count Form		Location: Ocmulgee Rayp Investigator: Sozier						
Date:	8/4/19							
Time:	9:18	10:18	11:18					
Weather:		1-10	11/4					
# of Vehicles with Trailers	1							
# of Vehicles without Trailers	9	9	8					
# of Boats Visible on Reservoir: Rive								
Fishing Boats				17	1			
Canoes/Kayaks	1							
Pontoon Boats								
Power Boats	1							
Sail Boats								
Rowing Boats/Sculls			1					
# of Bank Fishers in Observed	5	5	5					
Fill in Location:								
Rec. Area Name, Tailrace, road name								
# of Parties using other facilities and list (e.g., beaches)		1						
# of Parties Using or Waiting to Use Picnic Tables								
# of Parties Using or Waiting to Use Boat Lanes		1		1				
Other Activities Observed - (list recre	ation activit	y and numbe	r of persons	participating):				
scorting for kanak ting	Sec. A. Law		2					
			(					
		-						
# of Vehicles with County Tag from:								
Butts Co., GA	1	1						
Henry Co., GA	3	3	3	19 19 19 19 19 19 19 19 19 19 19 19 19 1				
Jasper Co., GA	* *					1		
Newton Co., GA		2	2					
Walfon Co., GA	1							
Co bb Co.,				1				
Lowndes Co.,	2	1						
Bibb Co.,	1							
Spalding								
Comments (in particular, note any co	ngestion ob	served):	1					
Feach			T	L				
-		F.						

Georgia Power Company Lloyd Shoals Project User Count Form		Location: Lloyd Shouls Tailrace Investigator: Patrick O'Ranke							
Date:	8/4/19	8/4/19	614/19	81419					
	9:10	10:30	11:15	12:00					
	PCLOUDY	PCLOUDY	PCLOUDY	(CLOH DY					
# of Vehicles with Trailers	Ø	Ð	0	0					
# of Vehicles without Trailers	Ð	•	1	2					
# of Boats Visible on Reservoir:									
Fishing Boats	0	0	0	0					
Canoes/Kayaks	1	0	1	0					
Pontoon Boats	0	0	0	0					
Power Boats	0	0	0	0					
Sail Boats	0	0	0	0					
Rowing Boats/Sculls	0	0	6	ð					
# of Bank Fishers in Observed	-	0	0	5	1.				
Fill in Location:				PIER					
Rec. Area Name, Tailrace, road name	L			PIER, ARG. LoT					
# of Parties using other facilities and list (e.g., beaches)	-	0	0	6					
# of Parties Using or Waiting to Use Picnic Tables	-	0	0	0	10) Jan				
# of Parties Using or Waiting to Use Boat Lanes	-	0	0	0					
Other Activities Observed - (list recre	ation activity	and numbe	r of persons	participating):					
Wing whill fishing	0			0					
2/C'Cars on spilluly bank (M	ocks)	6							
# of Vehicles with County Tag from:									
Butts Co., GA									
Henry Co., GA									
Jasper Co., GA									
Newton Co., GA									
Fazetta Co., GA				1					
Co.,									
Co.,	/			-					
Co.,									

Georgia Power Company Lloyd Shoals Project		Location:	Hwy	36 @	Tursaha	w Creek	
User Count Form		investigati	UI. Par		equa		
Date:	8/4/19	8/4/19			8 L		
Time:	10:14	11:31		1.1.1.1	A		
Weather:	PCLONDY	PCLOUDY			1		
# of Vehicles with Trailers	D	0					1
# of Vehicles without Trailers	0	PM 1			1		
# of Boats Visible on Reservoir:					a		
Fishing Boats	6	0					
Canoes/Kayaks	0	0		11			
Pontoon Boats	0	0					
Power Boats	0	0					
Sail Boats	0	0					
Rowing Boats/Sculls	0	6					
# of Bank Fishers in Observed	0	PAP I					
Fill in Location:		RIGHT .FORMA					
Rec. Area Name, Tailrace, road name	1			11			
# of Parties using other facilities and list (e.g., beaches)	0	6					
# of Parties Using or Waiting to Use Picnic Tables	0	U					
# of Parties Using or Waiting to Use Boat Lanes	Ø	0					
Other Activities Observed - (list recre	eation activit	y and number	of persons	participatir	ig):	1	
	1			10.00			
							1
					1 I		
·							
# of Vehicles with County Tag from:							
Butts Co., GA							
Henry Co., GA							
Jasper Co., GA							
Newton Co., GA							
Co., GA						4	
Co.,							
Co.,							
Co.,						1	
		1	C				

FIGURE 8-2

Comments (in particular, note any congestion observed):

Georgia Power Company		Location:	Jane	Loftn	· Fishing	Aren			
Lloyd Shoals Project User Count Form		investigat	ocation: Jane Loftm Fishing Aren avestigator: Patrick O'Konke						
Date:	8/4/19	8/4/19			<u>(</u> ]				
Time:		11:20			1				
Weather:	PCLOUDY	CLOUDY					1		
# of Vehicles with Trailers	0	0		1					
# of Vehicles without Trailers	0	0							
# of Boats Visible on Reservoir:									
Fishing Boats	-	0							
Canoes/Kayaks	-	O							
Pontoon Boats	~	0			1				
Power Boats	_	0							
Sail Boats	-	0							
Rowing Boats/Sculls	-	0			-				
# of Bank Fishers in Observed	0	0							
Fill in Location:		1							
Rec. Area Name, Tailrace, road name		· · · · · · · · · · · · · · · · · · ·							
# of Parties using other facilities and list (e.g., beaches)	0	0							
# of Parties Using or Waiting to Use Picnic Tables	0	0				1			
# of Parties Using or Waiting to Use Boat Lanes	0	0			1				
Other Activities Observed - (list recre	eation activity	y and number	of person	s participa	ting):				
							L. 1		
							1.14		
				-					
		· · · · · · · · · · · · · · · · · · ·			-				
			-						
# of Vehicles with County Tag from:		-							
Butts Co., GA							-		
Henry Co., GA				-					
Jasper Co., GA	· · · · · · · · · · · · · · · · · · ·	L							
Newton Co., GA		1							
Co., GA		2		1					
Co.,					1				
Co.,		11					-		
Co.,									

FIGURE 8-2

Comments (in particular, note any congestion observed)

Georgia Power Company		Location:	Lloyd	l Sha	sals	arh	_			
Lloyd Shoals Project		Investiga	Investigator: NSH							
User Count Form				1		-				
Date:	8/4/19	8/4/19	8/4/19	8/4/19	8/4/19	8/4/19				
	12:40	1.00	14:00	15:00	16:00	17:00				
	doudy.		raining	Polondy	Purty	Dalthy				
# of Vehicles with Trailers	6	7	80	8	6	77				
# of Vehicles without Trailers	9	9	U	9	13	13				
# of Boats Visible on Reservoir:										
Fishing Boats	3	2	2	3	4	2				
Canoes/Kayaks										
Pontoon Boats				2		2	_			
Power Boats	1									
Sail Boats										
Rowing Boats/Sculls				1. A. M. M.						
# of Bank Fishers in Observed	3	2	0	0	0	0				
Fill in Location:										
Rec. Area Name, Tailrace, road name	in the	maches								
# of Parties using other facilities and list (e.g., beaches)	beaches	4	2	5	5	6				
# of Parties Using or Waiting to Use Picnic Tables										
# of Parties Using or Waiting to Use Boat Lanes			0							
Other Activities Observed – (list recre	ation activit	v and numbe	r of persons	participating	ı):					
jet Shi		1		4	3	2				
00 30			1000000	1						
		1								
		1								
		1					_			
# of Vehicles with County Tag from:										
Butts Co., GA	-	1		1	2	2				
Henry Co., GA	1			1		2	_			
Jasper Co., GA							_			
Newton Co., GA					2	1	_			
Chuton Co., GA	1			1172	3	4	-			
Gruinnett Co., GA	1			4			_			
unoson co., sit				1						
Monroe Co., 614	)	2				0				
none	TA CO	6	14	11-22	4	13				
Comments (in particular, note any co	ngestion ob	served):		11-72	2	2				
-priver ing		1	12	11-72	2	12				
amat				1°	-					
Fulton	-	-		11/ 33	2	12-				

Georgia Power Company Lloyd Shoals Project User Count Form		Location: Hwy 36 @ Tusschau Ck. Investigator: Patrick O'Louke							
	Q LIL LIA	\$/4/19							
Date:	13:27	8/4/17	-		-	-			
Weather:					-				
		SUPPY	-	-					
# of Vehicles with Trailers	0	0							
# of Vehicles without Trailers	0	2	1				1		
# of Boats Visible on Reservoir:	0	8		1	-	-			
Fishing Boats	0	D	-						
Canoes/Kayaks	0	0	-	-					
Pontoon Boats	0	0			-				
Power Boats	0	0	-				-		
Sail Boats	0	0	-		-	-			
Rowing Boats/Sculls	0	0	-	-	1	-			
# of Bank Fishers in Observed	0	3							
Fill in Location Rec. Area Name, Tailrace, road name		NEXT TO BEND	6		-	-			
					-	-			
# of Parties using other facilities and list (e.g., beaches)	0	0							
# of Parties Using or Waiting to Use Picnic Tables	0	6							
# of Parties Using or Waiting to Use Boat Lanes	0	D							
Other Activities Observed - (list recre	ation activity	and numbe	r of persor	ns participa	iting):				
				1. Ka					
		· · · · · · · · · · · · · · · · · · ·							
				-	-				
# of Vehicles with County Tag from:		1		-		_			
Butts Co., GA									
Henry Co., GA									
Jasper Co., GA				1					
Newton Co., GA		1			-				
Co., GA									
Co.,	1								
Co.,									
Co.,		-							

Georgia Power Company		Location:	Jane	Loffin	bank	fiching	avea	
Lloyd Shoals Project User Count Form		Location: Jane Loffin bank fishing aven Investigator: Patrick O'Rouke						
Date:	8/4/19	8/4/19						
Time:	13:10	15:05				3 1 2 2		
Weather:	CLONDY	SUNNY		100				
# of Vehicles with Trailers	0	6		1		1		
# of Vehicles without Trailers		U						
# of Boats Visible on Reservoir:				8				
Fishing Boats		0		+11				
Canoes/Kayaks	0	0						
Pontoon Boats	0							
Power Boats	1	3				1		
Sail Boats	6	0						
Rowing Boats/Sculls	0	I JET SKI						
# of Bank Fishers in Observed	4	0			1			
Fill in Location:	Loft:n				4			
Rec. Area Name, Tailrace, road name					1			
# of Parties using other facilities and list (e.g., beaches)	0	0						
# of Parties Using or Waiting to Use Picnic Tables	0	0						
# of Parties Using or Waiting to Use Boat Lanes	0	D						
Other Activities Observed - (list recre	ation activity	and number	of persons	participat	ing):			
			1		1			
# of Vehicles with County Tag from:								
# of Vehicles with County Tag from: Butts Co., GA								
	1							
Butts Co., GA	1							
Butts Co., GA Henry Co., GA	1							
Butts Co., GA Henry Co., GA Jasper Co., GA	1							
Butts Co., GA Henry Co., GA Jasper Co., GA Newton Co., GA								
Butts Co., GA Henry Co., GA Jasper Co., GA Newton Co., GA Co., GA								
Butts Co., GA Henry Co., GA Jasper Co., GA Newton Co., GA Co., GA								

Georgia Power Company Lloyd Shoals Project		Location:	blogd	Shools	tailvac	e			
User Count Form		meetige							
Date:	8/4/19	814/19	8/4/19	8/4/19	8/4/19				
Time:		14:00	15:00						
Weather:		CLOUDY RECONT RAIL	PCLONDY		SUNNY				
# of Vehicles with Trailers	0	0	0	0	0				
# of Vehicles without Trailers			2	2	4				
# of Boats Visible on Reservoir:				<i>r</i>					
Fishing Boats	6	0	0	0	D				
Canoes/Kayaks	Ø	0	0	D	1				
Pontoon Boats	Ö	0	0	O	0				
Power Boats	0	0	0	0	0				
Sail Boats	0	0	0	0	0				
Rowing Boats/Sculls	G	0	0	6	Ð				
# of Bank Fishers in Observed	5	0		1	.6				
Fill in Location	4 pier		PIER	PIER	3 PIER				
Rec. Area Name, Tailrace, road name	Iwading				3 BELOW PH	ckinds Lot			
# of Parties using other facilities and list (e.g., beaches)	0	0	0	0	0				
# of Parties Using or Waiting to Use Picnic Tables	0	0	D	D	0				
# of Parties Using or Waiting to Use Boat Lanes	G	0	0	0	0				
Other Activities Observed - (list recre	eation activity	and number	of persons	participatin	g):				
Fishing on wing wall	0	6	2		3				
Talking on phone	1.	1							
Using binoeulous	-								
Looking at viver				2					
# of Vehicles with County Tag from:							_		
Butts Co., GA									
Henry Co., GA				1 PM0					
Jasper Co., GA			1	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					
Newton Co., GA					L L				
Clayton Co., GA		1			1				
plonston Co., GA									
Co.,				1			_		
Co.,									

	,	FIGUF Recreation Us		N.			
Georgia Power Company			Ocmula	PO River	C DAVL		
Lloyd Shoals Project		Location.	United a	10 ( Q )	al.		
User Count Form		Investiga	tor: Ka	the Coliv	anan		
and the second se	Ch. L.A	TO UNA	COLUMN LIC	CALLYO	61.110	Shull Q	
Date:	84119	XIIII	81419	81419	8/4/19	XIIII	
Time:	12:48pm	1:33pm	2:250M	3:20	N 4:21pl	h s: wom	
Weather:	DAAIN'C	16udin	nivi rain/	annu Sur	mysun	ny sunnu	r
# of Vehicles with Trailers	VI I	0	XO	00	VO	٥°	/ <u></u>
# of Vehicles without Trailers	50	5	5	6		6	
# of Boats Visible on Reservoir River	0	0	0	MAANA	4		
Fishing Boats							
Canoes/Kayaks			37				
Pontoon Boats							
Power Boats							
Sail Boats							
Rowing Boats/Sculls							
# of Bank Fishers in Observed							
Fill in Location:							
Rec. Area Name, Tailrace, road name							
# of Parties using other facilities and list (e.g., beaches)		4	4	4			
# of Parties Using or Waiting to Use Picnic Tables		14	-				
# of Parties Using or Waiting to Use Boat Lanes							
Other Activities Observed – (list recre	ation activity	v and numbe	r of persons	participating	1):		
	anon aoana			our noip a drig			
# of Vehicles with County Tag from:							
Butts Co., GA		X					
Henry Co., GA	X (3)	2	2		15		
Jasper Co., GA							
Newton Co., GA					1		
Co., GA						• 1	
Fayette co., 6A							
Cibb co. 64							
JMOS CO. GA							
MONVUE (U. GA.		1					
	agestion ob	erved):		1			
Commente lingenticalar, note any op	igestion ob			r		I	
benutoje, GA							
							N.

1

& change length of time on que tronnouve from contier ( 2)

Georgia Power Company		Location	: Ocma	bee K	anyp			
Lloyd Shoals Project		Location: Ocumpee Ramp Investigator: J Ozier						
User Count Form	_			more.				
Date:	8/4/ 19	[			1			
Time:	9:18							
Weather:								
# of Vehicles with Trailers	1							
# of Vehicles without Trailers	1111 111		1		1			
# of Boats Visible on Reservoir: 🔏	rer							
Fishing Boats				( C	1			
Canoes/Kayaks	1		1					
Pontoon Boats	N.							
Power Boats	1							
Sail Boats								
Rowing Boats/Sculls								
# of Bank Fishers in Observed	5,							
Fill in Location:	rivabank	-				_		
Rec. Area Name, Tailrace, road name	-						-	
# of Parties using other facilities and list (e.g., beaches)	. E							
# of Parties Using or Waiting to Use Picnic Tables								
# of Parties Using or Waiting to Use Boat Lanes								
Other Activities Observed - (list recre	eation activity	and numb	er of person	s participati	ng):			
							1.	
	1					1		
	1							
# of Vehicles with County Tag from:								
Butts Co., GA	and the second se		10		1			
Henry Co., GA				1		_		
Jasper Co., GA	1		1	_	-			
Newton Co., GA	1		1			-		
Watton Co., GA				1	_	-		
Cobb Co	1		-		-			
Bibb Co.,	1		1	-	-			
B,66 Co.,								

Georgia Power Company Lloyd Shoals Project		Location Investiga	tor:	Mul	ree Kan	p-		
User Count Form								
Date:	8/4/19							
Time:	10:18			1				
Weather:				1000				
# of Vehicles with Trailers	1						1	
# of Vehicles without Trailers	411/111							
# of Boats Visible on Reservoir:	ter In							
Fishing Boats								
Canoes/Kayaks								
Pontoon Boats								
Power Boats								
Sail Boats								
Rowing Boats/Sculls								
# of Bank Fishers in Observed	IHT	C						
Fill in Location: River bank							1.00	
Rec. Area Name, Tailrace, road name							-	
# of Parties using other facilities and list (e.g., beaches)				-				
# of Parties Using or Waiting to Use Picnic Tables								
# of Parties Using or Waiting to Use Boat Lanes								
Other Activities Observed - (list recre	eation activit	y and number	er of persons	participati	ng):			
	1							
							-	
						-		
# of Vehicles with County Tag from:								
Butts Co., GA	1				1			
Henry Co., GA								
Jasper Co., GA								
Newton Co., GA			1	· · · · · ·				
Lalaton Co., GA						0		
Color Co.,								
Loundes Co.,	1							
Spalding Co.								
				1		-		

Comments (in particular, note any congestion observed):

Georgia Power Company		Location:	(	Currel 7	er na	30	
Lloyd Shoals Project		Location: Ocumulater Ray					
User Count Form							
Date:	\$4/19						
Time:	1:18						
Weather:	11. 12						11.00
# of Vehicles with Trailers	1						
# of Vehicles without Trailers	111 11						
# of Boats Visible on Reservoir:	10 14	2					
Fishing Boats							
Canoes/Kayaks							
Pontoon Boats							
Power Boats		1					
Sail Boats							
Rowing Boats/Sculls							1
# of Bank Fishers in Observed	HH						
Fill in Location:							
Rec. Area Name, Tailrace, road name					1		
# of Parties using other facilities and list (e.g., beaches)							
# of Parties Using or Waiting to Use Picnic Tables					(in the second		
# of Parties Using or Waiting to Use Boat Lanes			8				
Other Activities Observed - (list recre	ation activi	ity and number o	of persons	participating	<b>j</b> ):		
scouting for Kanak to	p 2						
		1	S				
				·		/	
				1			
# of Vehicles with County Tag from:							
Butts Co., GA					1		-
Henry Co., GA	<u>`u</u> ]						
Jasper Co., GA							1
Newton Co., GA	I						
Cohb Co., GA	1						
Fulton Co.,	1						
Peach Co.,	1						
Co.,							-

Georgia Power Company Lloyd Shoals Project Recreation Use Survey	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed. Please take a few minutes to answer some questions about your visit today. Thank you for your participation.							
Location: Ocmulgue Kay	0,	Date: 8/4/19	Time: (1:33					
Weather:Clear	Partly Cloudy	CloudyRainy	Temperature: 78					
Investigator:								
		0						
1. What is your county and state of res		Peach	State: 677					
2. How many people (including you) are								
3. What is your age? (check one)	18-24	_25-3435-44	45-5455+					
4. If you came with others, what are the								
Children (infants-12)	_Youth (13-17)	Adults (18-55)	Senior Adults (over 55)					
5. How many hours will you have spent		hours						
6. How many times (including today) ha			t 30 days?times					
7. How many times do you visit Lake Ja		times						
8. Do you use the reservoir at night?YesNo If "yes", how many times per year?times								
9. Are the parks at this reservoir your p			?YesNo					
10. What other parks and lakes in the arc	ea do you frequent fo	or recreation? (list below)						
In dian Spring High to	alls state	parks						
11. What is the primary reason for your	visit today? (check a	II that annly)						
	ontoon boating	Canoeing/kayaking	Hiking/walking					
	ail boating	Sailboarding	Shoreline relaxation					
	/ater skiing	Picnicking/playing	Other (list below):					
	et skiing	Swimming/wading						
12. If you came to fish today, what were								
	triped bass	Channel catfish	Other (list below):					
	ybrid bass	Blue catfish						
	/hite bass	Flathead catfish						
13. Please rate the quality of the existing		ess area. (choose one descrip	tion for each)					
Parking: Good	Fair Poor	Restrooms: 1/17 _	GoodFairPoor					
Boat ramp:Good	Fair Poor	Cleanliness:	GoodFairPool					
Dock: AGood	FairPoor	Bank fishing access:	GoodFairPool					
· · · · · · · · · · · · · · · · · · ·								
14. List any specific improvements you	would like to see at t	his access area, and any othe	r comments or suggestions.					
Maybe pash can at	range							

Georgia Power Company Lloyd Shoals Project Recreation Use Survey							
Location: Oc mulgee Ra Weather:Clear	Partly Cloudy _	Date: 8/4/19 Cloudy Rainy	Time: ((: 50 Temperature: 83				
Investigator:							
1. What is your county and stat	e of residence? County:	Fultan	State:				
2. How many people (including			01				
3. What is your age? (check one		_25-3435-44	45-5455+				
4. If you came with others, what	t are their age groups? (che	ck all that apply)					
Children (infants-12)	Youth (13-17)	Adults (18-55)	Senior Adults (over 55)				
5. How many hours will you hav	/e spent here today?	hours					
6. How many times (including to	oday) have you visited Lake	Jackson or its parks in the last :	30 days?times				
7. How many times do you visit	Lake Jackson annually?	times					
8. Do you use the reservoir at n	ight?Yes	No If "yes", how many times	per year?times				
9. Are the parks at this reservoi	r your primary destination fo	or outdoor recreation activities?					
10. What other parks and lakes in	n the area do you frequent fo	or recreation? (list below)					
High Falls state	Park, Weiss Sh	as, Juliete Dam					
11. What is the primary reason fo	or your visit today? (check a	ll that apply)					
Boat fishing	Pontoon boating	Canoeing/kayaking	Hiking/walking				
Bank fishing	Sail boating	Sailboarding	Shoreline relaxation				
Tournament fishing	Water skiing	Picnicking/playing	Other (list below):				
Pleasure boating	Jet skiing	Swimming/wading					
12. If you came to fish today, what	at were you fishing for? (che	ck all that apply)					
		, out and an entropy					
Largemouth bass	Striped bass	Channel catfish	Other (list below) hass				
Largemouth bass	Striped bass Hybrid bass	· · · · · · · · · · · · · · · · · · ·	Other (list below) bass				
		Channel catfish	Other (list below) bass Shoul bass Whateve bits				
Crappie	Hybrid bass White bass	Channel catfish Blue catfish Flathead catfish	what ever bitos				
Crappie Sunfish/bream	Hybrid bass White bass existing facilities at this acc	Channel catfish Blue catfish Flathead catfish ess area. (choose one descriptio	what ever bitos				
Crappie Sunfish/bream 13. Please rate the quality of the	Hybrid bass White bass existing facilities at this acc dFairPoor	Channel catfish Blue catfish Flathead catfish ess area. (choose one description Restrooms: NA	What ever bits				
Crappie Sunfish/bream 13. Please rate the quality of the Parking:	Hybrid bass White bass existing facilities at this acc dFairPoor dFairPoor	Channel catfish Blue catfish Flathead catfish ess area. (choose one description Restrooms: Change of the second secon	Good Fair Poor				
Crappie Crappie Sunfish/bream 13. Please rate the quality of the Parking: Good Boat ramp: Good	Hybrid bass White bass existing facilities at this accord dFairPoor dFairPoor dFairPoor	Channel catfish Blue catfish Flathead catfish ess area. (choose one description Restrooms: A Cleanliness: Bank fishing access:	GoodFairPoor GoodFairPoor GoodFairPoor				
Crappie Crappie Sunfish/bream 13. Please rate the quality of the Parking: Boat ramp: Coord Dock:  Coord Coor	Hybrid bass White bass existing facilities at this accord dFairPoor dFairPoor dFairPoor	Channel catfish Blue catfish Flathead catfish ess area. (choose one description Restrooms: A Cleanliness: Bank fishing access:	GoodFairPoor GoodFairPoor GoodFairPoor				

Georgia Power Company Lloyd Shoals Project Recreation Use Survey	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed. Please take a few minutes to answer some questions about your visit today. Thank you for your participation.					
O.t.t.	b.	1.	at the		Guilà	
Location: Uchnegel Kan		Date	11/10	1	9:40	
Weather: Clear	Partly Cloudy	Cloudy	Rainy	Temper	ature: 13	
Investigator: SOur						
1. What is your county and state of resid	dence? County:	Spald	Im	State	: GA	
2. How many people (including you) are	in your group toda	1/2/2	people			
3. What is your age? (check one)		_25-34	35-44	45-54	55+	
4. If you came with others, what are their	r age groups? (che	ck all that ap	ply)			
Children (infants-12)	Youth (13-17)	VA	dults (18-55)	Senio	or Adults (over 55)	
5. How many hours will you have spent	here today?	hours				
6. How many times (including today) ha		Jackson or i	ts parks in the las	t 30 days?	times	
7. How many times do you visit Lake Ja		times				
8. Do you use the reservoir at night?	Yes	No If "ve	s", how many time	es per vear?	times	
9. Are the parks at this reservoir your pr					s No	
10. What other parks and lakes in the are	a do you frequent f	or recreation	r (list below)			
	ait to day? (abook	Il that applu				
11. What is the primary reason for your v	ISIT TODAY? (CRECK a	in mat apply)				

11. What is the primary	y reason for yo	our visit today	/? (check a	ll that apply)				
Boat fishing		Pontoon bo	ating	Canoeing/k	Canoeing/kayaking		king/walking	_
Bank fishing		Sail boating		Sailboarding		Shoreline relaxation		ion
Tournament fishing			9	Picnicking/p	olaying	Ot	ther (list below)	
Pleasure boating		_Jet skiing		Swimming/wading				
12. If you came to fish	today, what w	ere you fishir	ng for? (che	ck all that apply)				
Largemouth bass		Striped bass		Channel catfish		Other (list below):		):
Crappie		Hybrid bass		Blue catfish				
Sunfish/bream		White bass		Flathead ca	itfish			
13. Please rate the qua	lity of the exis	ting facilities	at this acc	ess area. (choose	one des	cription for ea	ch)	
Parking:	Good	Fair	Poor	Restrooms:	NA	Good	Fair _	Poor
Boat ramp:	Good	Fair	Poor	Cleanliness:	1000	Good	Fair	Poor
Dock: NA	Good	Fair	Poor	Bank fishing ac	cess:	Good	Fair	Poor

Georgia Power Company Lloyd Shoals Project Recreation Use Survey	Georgia Power Company is conducting this survey to learn all recreational use at Lake Jackson, user satisfaction with exist recreation facilities, and whether facility improvements may be need Please take a few minutes to answer some questions about your today. Thank you for your participation.					
Location: Ocumbree Kamp		Date:	8/4/2019	Time: 9:30		
	Partly Cloudy	Cloudy	Rainy	Temperature: 73		
Investigator:						
		A 11				
1. What is your county and state of resid	lence? County:	BUAS		State: 51		
2. How many people (including you) are	in your group toda	y? <u>3</u> pe	eople	1		
3. What is your age? (check one)	18-24	_25-34	35-44	45-5455+		
4. If you came with others, what are thei	r age groups? (che	ck all that apply	/)			
Children (infants-12)	Youth (13-17)	Adu	ults (18-55)	Senior Adults (over 55)		
5. How many hours will you have spent	here today?3	hours				
6. How many times (including today) has	/e you visited Lake	Jackson or its	parks in the last 30	days? <u>15</u> times		
7. How many times do you visit Lake Jac	kson annually?	00 + times				
8. Do you use the reservoir at night?		10	, how many times p	er year?times		
9. Are the parks at this reservoir your pr	imary destination f	or outdoor recr	eation activities?	Yes No		
10. What other parks and lakes in the area						

Indian Spring + High Falls state parks

11. What is the primary	y reason for ye	our visit today	/? (check a	ll that apply)			
Boat fishing		Pontoon boating		Canoeing/kayaking	Hi	Hiking/walking	
Bank fishing		Sail boating		Sailboarding	Sł	noreline relaxat	ion
Tournament fishing		Water skiing	9	Picnicking/playing	01	ther (list below)	e -
Pleasure boating		_Jet skiing		Swimming/wading			
12. If you came to fish	today, what w	ere you fishir	ng for? (che	ck all that apply)			
Largemouth bass		Striped base	5	Channel catfish	0	Other (list below):	
Crappie		Hybrid bass		Blue catfish			
Sunfish/bream		White bass		Flathead catfish			
13. Please rate the qua	lity of the exis	ting facilities	at this acc	ess area. (choose one de	scription for ea	ch)	
Parking:	Good	Fair	Poor	Restrooms: NA	Good	Fair	Poor
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair _	Poor
Dock: NA	Good	Fair	Poor	Bank fishing access:	Good	Fair _	Poor

14. List any specific improvements you would like to see at this access area, and any other comments or suggestions. More Dank access on West side of Viver

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Georgia Power Company Lloyd Shoals Project Recreation Use Survey	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed. Please take a few minutes to answer some questions about your visit today. Thank you for your participation.								
A A A		- atilia	1. 10.07						
Location: Ocmulgie Konp	/	Date: 8/4/19	Time: 0.03						
Weather:Clear	Weather:ClearPartly CloudyCloudy /Rainy Temperature: 73								
Investigator: ) Otter									
	T	211	A GA						
1. What is your county and state of resid		BIbb	State: (>//						
2. How many people (including you) are	in your group today								
3. What is your age? (check one)	18-24	_25-3435-44	45-5455+						
4. If you came with others, what are their	r age groups? (cheo	ck all that apply)							
Children (infants-12)	_Youth (13-17)	Adults (18-55)	Senior Adults (over 55)						
5. How many hours will you have spent	here today?	hours							
6. How many times (including today) hav	ve you visited Lake	Jackson or its parks in the last	30 days?times						
7. How many times do you visit Lake Jac	ckson annually?	6times							
8. Do you use the reservoir at night?	YesX	No If "yes", how many times	per year?times						
9. Are the parks at this reservoir your pr	imary destination fo	or outdoor recreation activities?	Yes No						
10. What other parks and lakes in the area									
Ocmulque Rivin to M	acan								
11. What is the primary reason for your vi	isit today? (check al	l that apply)							
	ntoon boating	Canoeing/kayaking	Hiking/walking						
	il boating	Sailboarding	Shoreline relaxation						
·	ater skiing	Picnicking/playing	Other (list below):						
	tskiing	Swimming/wading							
12. If you came to fish today, what were y									
		Channel catfish	Other (list below):						
	iped bass								
	brid bass	Blue catfish							
	nite bass	Flathead catfish							
13. Please rate the quality of the existing		11							
Parking:Good	_FairPoor	1011	GoodFairPoor						
Boat ramp:Good	_FairPoor		GoodFairPoor						
Dock: NAGood	_FairPoor	Bank fishing access:	GoodFairPoor						

Georgia Power Company	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing
	recreation facilities, and whether facility improvements may be needed.
	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location: 🔾	cmulale River	PORK	Date:	8/4/19	Time: 9:18AM
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature: 75
Investigator:	Kate Coshah	an			

1.	What is your county and state of re	esidence? Co	ounty: Co	pb Cau	intus	State:	SA		
2.	How many people (including you) are in your group today?people								
3.	What is your age? (check one)	18-24	25-3	4	X_35-44 _	45-54	55+		
4.	4. If you came with others, what are their age groups? (check all that apply)								
	Children (infants-12)	Youth (13-17	7)	Adu	lts (18-55)	Senior Ac	dults (over 55)		
5.	How many hours will you have spe	nt here today?	3 h	ours					
6.	How many times (including today)	have you visited	d Lake Jacks	son or its p	parks in the last 30	) days?	times		
7.	How many times do you visit Lake	Jackson annual	lly?	_times					
8.	Do you use the reservoir at night?	Yes	X_No	If "yes",	how many times p	per year?	times		
9.	Are the parks at this reservoir your primary destination for outdoor recreation activities?								
10.	What other parks and lakes in the a	area do you freq	uent for rec	reation? (I	ist below)				
	Lake Tackson Sweeth	ater part	( uree)	S. 10	Ke Allaton	na			

Boat fishing	Pontoon b	oating	Canoeing/kayaking	Hiking/walking		
<u> </u>						
Bank fishing	Sail boatin	g	Sailboarding		oreline relax	ation
Tournament fishing	Water skiin	ng	Picnicking/playing	Oth	er (list belo	w):
Pleasure boating	Jet skiing		Swimming/wading		_	
12. If you came to fish today	, what were you fish	ing for? (che	eck all that apply)			
Largemouth bass	Striped ba	SS	Channel catfish	Other (list below		w):
Crappie	Hybrid bas	SS	Blue catfish	anything		1
Sunfish/bream	White bas	S	Flathead catfish	Caud	nt an	0011
13. Please rate the quality of	f the existing facilitie	es at this acc	ess area. (choose one des	cription for eac	h)	
Parking:	Good Fair	Poor	Restrooms: Hont	Good	Fair	X Poor
Boat ramp:	GoodFair	Poor	Cleanliness:	Good	X_Fair	Poor
Dock: NM	Good Fair	Poor	Bank fishing access:	Good	Fair	Poor

14. List any specific improvements you would like to see at this access area, and any other comments or suggestions. - Open Side QARE, alless to dam - gnill

Lloyd Shoals Projec Recreation Use Surv	recreational us recreation facilit vev Please take a f	Company is conductir at Lake Jackson, u ties, and whether facility we minutes to answer se ou for your participation.	iser satisfac improvemer	ction with entry with entry with the second	existing eeded.
Location: Ocmulator Ri Weather: Clear Investigator: KOte Como	Nex POAK Partly Cloudy	Date: 874 0 CloudyRa	) Time iny Tem	e: 10€05A perature: 78	M
1. What is your county and st	tate of residence? County:	Jasper	S	tate: At C	'A
2. How many people (includin	ng you) are in your group toda	y?people			
3. What is your age? (check of	one)18-24	35-44	45-5	64 X	55+
4. If you came with others, wh	nat are their age groups? (che	ck all that apply)			
Children (infants-12)	Youth (13-17)	Adults (18-55)	S	enior Adults (ov	ver 55)
5. How many hours will you h		hours			
6. How many times (including	) today) have you visited Lake	Jackson or its parks in the	last 30 days?	(Nex 30 tim	es
	sit Lake Jackson annually? 🔓				
		No If "yes", how many t	imes per year	? <u>200</u> tir	nes 2-
8. Do you use the reservoir at		No If "yes", how many t		? <u>200</u> tir _Yes	nes 2- No
8. Do you use the reservoir at	t night? Yes voir your primary destination f	No If "yes", how many t for outdoor recreation activit			
<ol> <li>Do you use the reservoir at</li> <li>Are the parks at this reserv</li> </ol>	t night? Yes voir your primary destination f	No If "yes", how many t for outdoor recreation activit	ties? X	Yes	No
<ol> <li>Do you use the reservoir at</li> <li>Are the parks at this reservoir</li> <li>What other parks and lakes</li> <li>Lake, TUIELTH</li> <li>Stake park</li> </ol>	t night? Yes roir your primary destination f s in the area do you frequent for High Falls State y	No If "yes", how many t for outdoor recreation activit or recreation? (list below)	ties? X	Yes	No
<ol> <li>Do you use the reservoir at</li> <li>Are the parks at this reservoir</li> <li>What other parks and lakes</li> <li>Lake, TUIELTH</li> <li>Stake park</li> </ol>	t night? Yes roir your primary destination f s in the area do you frequent for High Falls State y	No If "yes", how many t for outdoor recreation activit or recreation? (list below)	ties? X	Yes	No
<ul> <li>8. Do you use the reservoir at</li> <li>9. Are the parks at this reserv</li> <li>10. What other parks and lakes</li> <li>Lake TUIPETE</li> <li>Lake TUIPETE</li> <li>11. What is the primary reason</li> </ul>	t night? Yes yoir your primary destination f in the area do you frequent for High falls state i for your visit today? (check a	No If "yes", how many t for outdoor recreation activit or recreation? (list below)	ties? X	Yes	_No
<ul> <li>8. Do you use the reservoir at</li> <li>9. Are the parks at this reserv</li> <li>10. What other parks and lakes</li> <li>Lake, TUIELTH</li> <li>Stake pork</li> <li>11. What is the primary reason</li> <li>Boat fishing</li> </ul>	t night? Yes roir your primary destination f is in the area do you frequent for High falls state is for your visit today? (check a Pontoon boating	_No       If "yes", how many t         for outdoor recreation activit         or recreation? (list below)         OOL       (01NHY DON         all that apply)        Canoeing/kayaking	ties? X	Yes	_No
<ul> <li>8. Do you use the reservoir at</li> <li>9. Are the parks at this reservoir</li> <li>10. What other parks and lakes</li> <li>Lake TUISETH</li> <li>Stake park</li> <li>11. What is the primary reason</li> <li>Boat fishing</li> <li>Bank fishing</li> </ul>	t night? Yes roir your primary destination f is in the area do you frequent for High falls state i for your visit today? (check a Pontoon boating Sail boating	No       If "yes", how many t         for outdoor recreation activit         or recreation? (list below)         OOL       (anth of the point)         all that apply)        Canoeing/kayaking        Sailboarding	ties? X	Yes	_No
<ul> <li>8. Do you use the reservoir at</li> <li>9. Are the parks at this reserv</li> <li>10. What other parks and lakes</li> <li>11. What is the primary reason</li> <li>Boat fishing</li> <li>Tournament fishing</li> </ul>	t night? Yes roir your primary destination f is in the area do you frequent for High falls state i for your visit today? (check a Pontoon boating Sail boating Sail boating Jet skiing	No       If "yes", how many t         for outdoor recreation activit         or recreation? (list below)         OOL       (OUNAY OON         all that apply)        Canoeing/kayaking        Sailboarding        Swimming/wading	ties? X	Yes	_No
<ul> <li>8. Do you use the reservoir at</li> <li>9. Are the parks at this reserv</li> <li>10. What other parks and lakes</li> <li>Lake TUIDTH</li> <li>Stake Dork</li> <li>11. What is the primary reason</li> <li>Boat fishing</li> <li>Bank fishing</li> <li>Tournament fishing</li> <li>Pleasure boating</li> </ul>	t night? Yes roir your primary destination f is in the area do you frequent for High falls state i for your visit today? (check a Pontoon boating Sail boating Sail boating Jet skiing	No       If "yes", how many t         for outdoor recreation activit         or recreation? (list below)         OOL       (OUNAY OON         all that apply)        Canoeing/kayaking        Sailboarding        Swimming/wading	ties?	Yes	No
<ul> <li>8. Do you use the reservoir at</li> <li>9. Are the parks at this reserv</li> <li>10. What other parks and lakes</li> <li>Lake TUPPTH</li> <li>11. What is the primary reason</li> <li>Boat fishing</li> <li>Bank fishing</li> <li>Tournament fishing</li> <li>Pleasure boating</li> <li>12. If you came to fish today, w</li> </ul>	t night? Yes roir your primary destination f is in the area do you frequent for thigh falls state for your visit today? (check a Pontoon boating Sail boating Sail boating Jet skiing what were you fishing for? (check a	No       If "yes", how many t         for outdoor recreation activit         or recreation? (list below)         OOL       (0.0144) OOL         all that apply)        Canoeing/kayaking        Canoeing/kayaking        Sailboarding        Picnicking/playing        Swimming/wading         eck all that apply)	ties?	Yes	No
<ul> <li>8. Do you use the reservoir at</li> <li>9. Are the parks at this reserv</li> <li>10. What other parks and lakes</li> <li>Lake, TUBELE</li> <li>11. What is the primary reason</li> <li>Boat fishing</li> <li>Bank fishing</li> <li>Tournament fishing</li> <li>Pleasure boating</li> <li>12. If you came to fish today, w</li> <li>Largemouth bass</li> </ul>	t night? Yes roir your primary destination f is in the area do you frequent for High Falls State is for your visit today? (check a Pontoon boating Sail boating Sail boating Striped bass	In "yes", how many to the formation of the second constraints or recreation? (list below)         In that apply)         Image: Canoeing/kayaking         Image: Channel catfish	ties?	Yes	No
<ul> <li>8. Do you use the reservoir at</li> <li>9. Are the parks at this reserv</li> <li>10. What other parks and lakes</li> <li>Lake TUIDTH</li> <li>11. What is the primary reason</li> <li>Boat fishing</li> <li>Bank fishing</li> <li>Tournament fishing</li> <li>Pleasure boating</li> <li>12. If you came to fish today, w</li> <li>Largemouth bass</li> <li>Crappie</li> </ul>	t night? Yes voir your primary destination f s in the area do you frequent f Hay falls state i for your visit today? (check a Pontoon boating Sail boating Sail boating Striped bass Striped bass Striped bass Striped bass Striped bass Striped bass	In "yes", how many to the formation of the second connection activities or recreation? (list below)         In that apply)         Image: Canoeing/kayaking         Ima	ties?	Yes	No
<ul> <li>8. Do you use the reservoir at</li> <li>9. Are the parks at this reserv</li> <li>10. What other parks and lakes</li> <li>11. What is the primary reason</li> <li>Boat fishing</li> <li>Bank fishing</li> <li>Tournament fishing</li> <li>Pleasure boating</li> <li>12. If you came to fish today, w</li> <li>Largemouth bass</li> <li>Crappie</li> <li>Sunfish/bream</li> <li>13. Please rate the quality of the second secon</li></ul>	t night? Yes voir your primary destination f s in the area do you frequent f Hay falls state i for your visit today? (check a Pontoon boating Sail boating Sail boating Striped bass Striped bass Striped bass Striped bass Striped bass Striped bass	In "yes", how many to the formation of the second connection activities or recreation? (list below)         In that apply)         Image: Canoeing/kayaking         Ima	ties?	Yes	No
<ul> <li>8. Do you use the reservoir at</li> <li>9. Are the parks at this reserv</li> <li>10. What other parks and lakes</li> <li>11. What is the primary reason</li> <li>Boat fishing</li> <li>Bank fishing</li> <li>Tournament fishing</li> <li>Pleasure boating</li> <li>12. If you came to fish today, w</li> <li>Largemouth bass</li> <li>Crappie</li> <li>Sunfish/bream</li> <li>13. Please rate the quality of the parking:Gat</li> </ul>	t night? Yes roir your primary destination f is in the area do you frequent for Hay fall State 1 for your visit today? (check a Pontoon boating Sail boating Sail boating Striped bass Striped bass	No       If "yes", how many t         For outdoor recreation activit         For outdoor recreation activit         or recreation? (list below)         OOL       (000000000000000000000000000000000000	ties?	Yes	No

14. List any specific improvements you would like to see at this access area, and any other comments or suggestions. - YEANUNS WANCH MCLI - NA ENCLOSE DANK ASMNG QUEST.

- realing burgy today compared to other days

	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing
Lloyd Shoals Project	recreation facilities, and whether facility improvements may be needed.
	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location:	Ocmuldee RI	ien bouk	Date:	8/4/19	Time: D: S9 AM
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature: 80°
Investigator:	Karotocho	NAME.			

1.	What is your county and state of resid	ence?	County:	Walton	$\sim$	State:	GA		
2.	How many people (including you) are i	in your gi	roup today	20	people				
3.	What is your age? (check one)			_25-34	X_35-44	45-54	55+		
4.	If you came with others, what are their age groups? (check all that apply)								
	Children (infants-12)Youth (13-17) X_Adults (18-55)Senior Adults (over 55)								
5.	How many hours will you have spent here today?hours								
6.	How many times (including today) hav	e you vis	ited Lake	Jackson o	r its parks in the la	st 30 days? 🔄	times		
7.	How many times do you visit Lake Jac	kson anr	nually?	4tim	es				
8.	Do you use the reservoir at night?	Yes		No If "y	ves", how many tin	nes per year?	times		
9.	Are the parks at this reservoir your pri	mary des	stination fo	or outdoor	recreation activitie	s? X Yes	No		
10.	What other parks and lakes in the area				n? (list below)				
	Stone Maintain, Ari	abia	Maw	tain					

Boat fishing		_Pontoon boating	1	Canoeing/kayakingHiking/walking					
Bank fishing		Sail boating		Sailboarding		Shoreline relaxati	on		
Tournament fishing		Water skiing		Picnicking/playing	X	Other (list below):			
Pleasure boating		_Jet skiing		Swimming/wading	divin	disting remote court			
12. If you came to fish	today, what w	ere you fishing fo	or? (che	ck all that apply)		U			
Largemouth bassStriped		Striped bass	Channel catfish		Other (list below):				
Crappie		Hybrid bass		Blue catfish					
Sunfish/bream		_White bass		Flathead catfish					
13. Please rate the qua	lity of the exis	ting facilities at t	his acce	ess area. (choose one desc	ription for e	ach)			
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poor		
Boat ramp: N/A	Good	Fair	_Poor	Cleanliness:	Good	Fair	Poor		
Dock: Were	Good	Fair	Poor	Bank fishing access:	Good	X_Fair _	Poor		

# Georgia Power Company Lloyd Shoals Project Recreation Use Survey

Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed. Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location: LS	P		,	/	Date:	8/4	119	Time: 12:02
Weather:	Clear	Partly Cloudy	V	_Clo	udy		Rainy	Temperature: \$2
Investigator: A	1541							

1.	What is your county and state of re	esidence? Count	v: Tike		State: (	MA			
2.	How many people (including you)	are in your group to	oday? 5	people	1				
3.	What is your age? (check one)	18-24	25-34	35-44	V_45-54	55+			
4.	If you came with others, what are t	heir age groups? (c	heck all that ap	əly)					
	Children (infants-12)Youth (13-17)Adults (18-55)Senior Adults (over 55)								
5.	How many hours will you have spe	ent here today?	hours						
6.	How many times (including today)	have you visited La	ke Jackson or i	ts parks in the las	st 30 days?	times			
7.	How many times do you visit Lake	Jackson annually?	times	k	0				
8.	Do you use the reservoir at night?	VYes	No If "yes	s", how many tim	es per year? Z	times			
9.	Are the parks at this reservoir you	r primary destinatio	n for outdoor re	creation activities	? <u>V</u> Yes	No			
10	What other parks and lakes in the								

11. What is the primary reason	ior your visit today	r (check a		1			
Boat fishing	Pontoon boa	ating	Canoeing/kayaking	Hiki	ng/walking		
Bank fishing	Sail boating		Sailboarding	reline relaxation			
Tournament fishing	Water skiing		Picnicking/playing	Other (list below):			
Pleasure boating	Jet skiing		Swimming/wading				
12. If you came to fish today, w	hat were you fishin	g for? (che	eck all that apply)				
Largemouth bass	Striped bass	;	Channel catfish	Other (list below):			
Crappie	Hybrid bass		Blue catfish				
Sunfish/bream	White bass		Flathead catfish				
13. Please rate the quality of the	existing facilities	at this acc	ess area. (choose one desc	ription for eac	h)		
Parking:	odFair	Poor	Restrooms:	Good	Fair V_Poor		
Boat ramp: 1/Go	odFair	Poor	Cleanliness:	Good	FairPoor		
Dock:	od Fair	Poor	Bank fishing access:	Good	Fair 🖌Poor		

Georgia Power Com Lloyd Shoals Projec Recreation Use Surv	t	recreation recreation Please t	onal use on faciliti ake a fe	e at Lake es, and whe	s conducting Jackson, us ther facility ir o answer so rticipation.	er satis nproverr	faction when the may	ith existing be needed.
Location: LSP Weather:Clear Investigator: NSH	F	Partly Cloud	iy 1	Date:	8/4/19 		ime:   :S emperature	
<ol> <li>What is your county and st</li> <li>How many people (includin</li> <li>What is your age? (check or</li> </ol>	g you) are i ne)	in your gro 18-24	oup today	_25-34	eople 35-44	V	State: 67	<u>55+</u>
<ol> <li>If you came with others, where the constraints of the con</li></ol>	ave spent h	_Youth (13- here today	.17) ?	Ad	ults (18-55)	ust 30 day		ults (over 55)
<ol> <li>How many times do you vis</li> <li>Do you use the reservoir at</li> <li>Are the parks at this reserv</li> </ol>	it Lake Jac night?	<b>kson ann</b> u Yes	ually?	times	, how many tin	nes per y		times No
10. What other parks and lakes すねい	ier				(list below)			
11. What is the primary reason	for your vi	sit today?	(check al	I that apply)				
Boat fishing	Por	ntoon boati	ng	Canoein	g/kayaking		Hiking/walki	
Bank fishing	Sai	il boating		Sailboar	ding		Shoreline re	
Tournament fishing	Wa	ater skiing			ng/playing		Other (list b	elow):
Pleasure boating	Jet	skiing			ng/wading			
12. If you came to fish today, w	hat were ye	ou fishing	for? (che	ck all that app	ly)	_		
Largemouth bass	Stri	iped bass		Channel	catfish		Other (list b	pelow):
Crappie	Hyt	brid bass		Blue cat	fish			
Sunfish/bream	Wh	nite bass		Flathead	d catfish			
13. Please rate the quality of the	e-existing	facilities a	t this acco	ess area. (cho	ose one descri	ption for	each)	
Parking: VGG		_Fair	_Poor	Restrooms:	-	Good	Fa	ir <u> </u> Poor
Boat ramp:G	ood	Fair _	Poor	Cleanliness:		Good	Fa	ir <u>    Poor</u>
Dock:G	ood	_Fair	Poor	Bank fishing	access:	Good	Fa	irPoor

more public area

# Georgia Power Company Lloyd Shoals Project Recreation Use Survey

Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed. Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Time: 11-14
Temperature: 81°F

1.	What is your county and state of re	esidence? Co	ounty:	whon	State:	GnA			
2.	How many people (including you) a	are in your grou	p today?	2_people		1			
3.	What is your age? (check one)	18-24	25-	3435-44	45-54	<u>V</u> 55+			
4.	If you came with others, what are t	heir age groups	? (check all	that apply)	/				
	Children (infants-12)Youth (13-17)Adults (18-55) (/Senior Adults (over 55)								
5.	How many hours will you have spe	nt here today?	U,	nours					
6.	How many times (including today)	have you visited	d Lake Jack	son or its parks in the la	st 30 days?	2times			
7.	How many times do you visit Lake	Jackson annual	ly?_2	<u>Z</u> times		~			
8.	Do you use the reservoir at night?	Yes	No	If "yes", how many tim	es per year?	<u>S_</u> times			
9.	Are the parks at this reservoir your	primary destina	ation for ou	tdoor recreation activitie	s? Yes	NoNo			
10.	What other parks and lakes in the a								
	Lanier								

✓ Boat fishing		Pontoon boa	ating	Canoeing/kayaking	Hik	Hiking/walking		
Bank fishing		Sail boating		Sailboarding	oreline relaxation			
Tournament fis	hina –	Water skiing		Picnicking/playing		Other (list below):		
Pleasure boating		Jet skiing		Swimming/wading				
12. If you came to	fish today, what w	ere you fishin	g for? (che	ck all that apply)	1			
Largemouth bass		Striped bass	;	Channel catfish	1 ot	her (list below	):	
Crappie		Hybrid bass		Blue catfish	SA	Spotted		
Sunfish/bream		White bass		Flathead catfish	V	bass		
13. Please rate the	quality of the exis	ting facilities	at this acc	ess area. (choose one de	scription for eac	:h)		
Parking:	V Good	Fair	Poor	Restrooms:	VGood	Fair	Poor	
Boat ramp:	Good	Fair	Poor	Cleanliness:	Vood	Fair	Poor	
Dock:	VGood	Fair	Poor	Bank fishing access:	Good	Fair	Poor	

Georgia Power Company Lloyd Shoals Project Recreation Use Survey	recreational us recreation facilit Please take a f	e at Lake Jackson, user ies, and whether facility imp	this survey to learn about satisfaction with existing provements may be needed. e questions about your visit
Location: LSP	/	Date: 8/4/19	Time: 9:30
Weather:Clear	Partly Cloudy	CloudyRainy	Temperature: 73°F
Investigator: 15H			
<u> </u>			
1. What is your county and state of re	sidence? County:	Spading	State: GA
2. How many people (including you) a		y? <u>5</u> people	
3. What is your age? (check one)	18-24	25-34 35-44	45-5455+
4. If you came with others, what are th		ck all that apply)	
Children (infants-12)	Youth (13-17)	Adults (18-55)	Senior Adults (over 55)
		hours	
			30 days? 7 times
		00 times	
7. How many times do you visit Lake		1	s per year? 30 times
8. Do you use the reservoir at night?			
9. Are the parks at this reservoir your			? <u>V</u> Yes <u>No</u>
10. What other parks and lakes in the a		or recreation? (list below)	
st dair h	ightalls		
	0		
11. What is the primary reason for your	visit today? (check a		
Boat fishing	Pontoon boating	Canoeing/kayaking	Hiking/walking
Bank fishing	Sail boating	Sailboarding	Shoreline relaxation
Tournament fishing	Nater skiing	Picnicking/playing	Other (list below):
Pleasure boating	Jet skiing	Swimming/wading	
12. If you came to fish today, what were	you fishing for? (che	eck all that apply)	
	Striped bass	Channel catfish	Other (list below):
Crappie	Hybrid bass	Blue catfish	
Sunfish/bream	White bass	Flathead catfish	
13. Please rate the quality of the existin	g facilities at this acc	ess area. (choose one descript	ion for each)
Parking: Good	FairPoor	Restrooms:	SoodFairPoor
Boat ramp: V Good	FairPoor	Cleanliness:	GoodFairPoor

14. List any specific improvements you would like to see at this access area, and any other comments or suggestions.

Bank fishing access:

Poor

Poor

Fair

L

Good

Steer Doat tha ramp

Fair

Good

V

Dock:

# Georgia Power Company Lloyd Shoals Project Recreation Use Survey

Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed. Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location: LS	P		/	Date	8/4	119	Time: 9/11
Weather:	Clear	Partly Cloudy	V	Cloudy	1 -	Rainy	Temperature: 72 F
Investigator: A	15++						

1. What is your county and state	of residence? Count	y: Henry		State:	A				
2. How many people (including y	/ou) are in your group to	day?_U	_people						
3. What is your age? (check one	)18-24	25-34	35-44	45-54	55+				
4. If you came with others, what	are their age groups? (c	heck all that ap	ply)						
Children (infants-12)	Senior Ac	Senior Adults (over 55)							
5. How many hours will you have	How many hours will you have spent here today?								
6. How many times (including to	day) have you visited La	ke Jackson or i	its parks in the last	30 days? <u>20</u>	times				
7. How many times do you visit l	ake Jackson annually?	100 times	6						
8. Do you use the reservoir at nig	ght? <u>V</u> Yes _	No If "ye	s", how many time	s per year? <u>24</u>	<u>)</u> times				
9. Are the parks at this reservoir	your primary destinatio	n for outdoor re	creation activities?	Yes	No				
10. What other parks and lakes in	the area do you frequen	t for recreation	? (list below)						
no ce									

Boat fishing		Pontoon boating		Canoeing/kayaking		Hiking/walking		
Bank fishing		_Sail boating		Sailboarding		Shoreline relaxa	tion	
Tournament fishing		Water skiing		Picnicking/playing	Other (list below):		):	
Pleasure boating		_Jet skiing		Swimming/wading				
12. If you came to fish	today, what we	ere you fishin	g for? (che	eck all that apply)				
Largemouth bass	V	V Striped bass		Channel catfish	Other (list below):			
Crappie				Blue catfish				
_Sunfish/bream	<u>_v</u>	_White bass	White bass					
13. Please rate the qua	lity of the exis	ting facilities	at this acc	ess area. (choose one de	scription for e	each)		
Parking:	V 85od	Fair	Роог	Restrooms:	Good	V Eair	Poo	
Boat ramp:	V Good	Fair	Poor	Cleanliness:	Good	✓_Fair	Poo	
Dock:	V Good	Fair	Poor	Bank fishing access:	Good	Fair	Poo	

	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing
Lloyd Shoals Project	recreation facilities, and whether facility improvements may be needed.
	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location: Lloy & Should Failvace			Date:	8/4/19	Time: 9:45
Weather:ClearPartly Cloudy		Cloudy	Rainy	Temperature: 73	
Investigator:	Patrick O'L	onke			

1.	What is your county and state of re-	sidence? C	County: B	utts		State:	GA
2.	How many people (including you) a	re in your grou	up today?	1	people		
3.	What is your age? (check one)	18-24	2	5-34	35-44	_45-54	55+
4.	If you came with others, what are th	eir age group	s? (check a	ll that a	pply)		
	Children (infants-12)	Youth (13-1	17)	_	_Adults (18-55)	Senior /	Adults (over 55)
5.	How many hours will you have spea	nt here today?		hours			
6.	How many times (including today) h	nave you visite	ed Lake Jac	kson o	r its parks in the last 30	days?	times
7.	How many times do you visit Lake .	Jackson annu	ally?	tim	es		
8.	Do you use the reservoir at night?	Yes	No	lf "y	ves", how many times pe	r year?	times
9.	Are the parks at this reservoir your	primary destin	nation for o	utdoor	recreation activities?	Yes	No
10.	What other parks and lakes in the a	rea do you fre	quent for r	ecreatio	n? (list below)		

11. What is the primary r	eason for you	ır visit today	? (check al	l that apply)		-	
Boat fishing	Pont		_Pontoon boatingCanoeing/kayaking		Hiking/walking		
Bank fishing		Sail boating		Sailboarding	Sho	reline relaxati	ion
Tournament fishing		Water skiing		Picnicking/playingOther		er (list below)	:
Pleasure boating		Jet skiing		Swimming/wading			
12. If you came to fish to	day, what we	re you fishin	g for? (che	ck all that apply)			
Largemouth bass		Striped bass		Channel catfish Other		er (list below	):
Crappie		Hybrid bass		Blue catfish			
Sunfish/bream		White bass		Flathead catfish			
13. Please rate the qualit	y of the exist	ing facilities	at this acc	ess area. (choose one desc	ription for eac	h)	
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poor
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poor
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	Pool

14. List any specific improvements you would like to see at this access area, and any other comments or suggestions. GA fower refiree who declined to be interviewed

Angley

at

tailvace

aveg

	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing
Lloyd Shoals Project	recreation facilities, and whether facility improvements may be needed. Please take a few minutes to answer some questions about your visit
	today. Thank you for your participation.

Location: Hwy 36 @ Tursahaw			Date: g	14/19	Time:     : 4 0
Weather:ClearPartly Cloudy		Cloudy	Rainy	Temperature:	
Investigator:	Patrick O'l	Zouke			

1.	What is your county and state of	residence? Co	ounty:	tts		State: 💪	Ă
2.	How many people (including you)	are in your grou	p today?	2pe	ople		
3.	What is your age? (check one)	18-24	25-3	4 _	35-44	45-54	55+
4.	If you came with others, what are	their age groups	? (check all	that apply)			
	Children (infants-12)	Youth (13-17	7)	Adul	lts (18-55)	Senior Ad	ults (over 55)
5.	How many hours will you have sp	ent here today?	2_h	ours			
6.	How many times (including today	) have you visite	d Lake Jack	son or its p	parks in the last 30	days?	times
7.	How many times do you visit Lak	e Jackson annua	lly? _ 5	times			
8.	Do you use the reservoir at night	? Yes	X_No	If "yes",	how many times p	er year?	times
9.	Are the parks at this reservoir yo	ur primary destin	ation for out	door recre	ation activities?	Yes	No
10.	What other parks and lakes in the	e area do you freq	uent for rec	reation? (I	ist below)		
	No	)					

11. What is the primary	/ reason for yo	our visit toda	y? (check al	l that apply)			
Boat fishing		Pontoon boating		Canoeing/kayaking	Hiking/walking		
Bank fishing		_Sail boating	J	Sailboarding	Sho	Shoreline relaxation	
Tournament fishing		_Water skiin	g	Picnicking/playing	Oth	er (list below)	
Pleasure boating		_Jet skiing		Swimming/wading			
12. If you came to fish	today, what w	ere you fishi	ng for? (che	ck all that apply)			
Largemouth bass		Striped bass		Channel catfish	Other (list below):		):
Crappie		Hybrid bass		Blue catfish			
Sunfish/bream		White bass		Flathead catfish			
13. Please rate the qua	lity of the exis	ting facilities	s at this acc	ess area. (choose one des	scription for eac	h)	
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair _	Poor
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	GoodFairPo	
Dock:	Good	Fair	Poor	Bank fishing access:	_X_Good	Fair _	Poor

	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing
Lloyd Shoals Project	recreation facilities, and whether facility improvements may be needed.
Recreation Use Survey	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location: L	loyd Showle	failvace	Date: 💍	14/19	Time: (2:05
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature: 82
Investigator:	Patrick O'R	onke			

1.	What is your county and state of	residence?	County:	Jaspen	(	State: 6	A				
2.	How many people (including you	ı) are in your g	roup toda	y? 4	people						
3.	What is your age? (check one)18-2425-3435-4445-5455+										
4.	. If you came with others, what are their age groups? (check all that apply)										
	Children (infants-12)	2_Youth (1	3-17)	_	_Adults (18-55)	Senior A	dults (over 55)				
5.	How many hours will you have s	pent here toda	y? 7	hours							
6.	How many times (including today	y) have you vis	sited Lake	Jackson o	r its parks in the last 30	days? <u>3</u>	times				
7.	How many times do you visit Lak	ke Jackson ani	nually? ڬ	eotim	es						
8.	Do you use the reservoir at night	t?Ye	5 🗡	No If "y	/es", how many times p	er year?	times				
9.	Are the parks at this reservoir your primary destination for outdoor recreation activities?										
10.	What other parks and lakes in th	e area do you	frequent f	or recreatio	on? (list below)						

11. What is the prima	ary reason for yo	our visit today	? (check al	I that apply)			
Boat fishing		_Pontoon boa	ating	Canoeing/kayaking	Hiking/walking		
K Bank fishing	Bank fishing Sail boating			Sailboarding	Sh	oreline relaxat	ion
Tournament fishir	Tournament fishingWater skiing		Picnicking/playing	Ott	ner (list below)	:	
Pleasure boatingJet skiing		Swimming/wading					
12. If you came to fis	sh today, what w	ere you fishin	g for? (che	ck all that apply)			
Largemouth bass		Striped bass		Channel catfish	Other (list below):		):
Crappie		Hybrid bass		Blue catfish			
Sunfish/bream	-	White bass	/hite bassFlathead catfish				
13. Please rate the q	uality of the exis	ting facilities	at this acc	ess area. (choose one de	scription for eac	ch)	
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poor
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poor
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poor

14. List any specific improvements you would like to see at this access area, and any other comments or suggestions. ; too much on the

access

More

1.He

there

offer side

trash over

	Georgia Power Company is conducting this survey to learn about
Lloyd Shoals Project	recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed.
Recreation Use Survey	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location: Lloc	1d Skools to	ilrace - beink	Date: 8	Time: 12:10	
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature: 82
Investigator:					

1.	What is your county and state of re	esidence? Count	1: Fayette		State: 6	A
2.	How many people (including you) a			_people		
3.	What is your age? (check one)	18-24	25-34	35-44	<u>X</u> 45-54	55+
4.	If you came with others, what are t	heir age groups? (c	heck all that ap	ply)		
	Children (infants-12)	Youth (13-17)	Α	dults (18-55)	Senior Ac	lults (over 55)
5.	How many hours will you have spe	nt here today?	2_hours			
6.	How many times (including today)	have you visited La	ke Jackson or i	ts parks in the last 3	0 days? 🔜	times
7.	How many times do you visit Lake	Jackson annually?	times	;		
8.	Do you use the reservoir at night?	Yes	XNo If "ye:	s", how many times	per year?	times
9.	Are the parks at this reservoir your	primary destination	n for outdoor re	creation activities?	Yes	X_No
10.	What other parks and lakes in the a	area do you frequen	t for recreation	? (list below)		
	West Point					

Boat fishing		Pontoon boating		Canoeing/kayaking	Hiking/walking			
Bank fishing		_Sail boating	J	Sailboarding	Sh	oreline relaxat	ion	
Tournament fishing			g	Picnicking/playing	Oth	ner (list below)	:	
Pleasure boating		_Jet skiing		Swimming/wading				
12. If you came to	o fish today, what w	ere you fishir	ng for? (che	ck all that apply)		_		
Largemouth bass		Striped bass				Ker (list below):		
Crappie		Hybrid bass	3	Blue catfish	whate	whatever will bike		
Sunfish/bream	ı	White bass		Flathead catfish				
13. Please rate th	e quality of the exis	ting facilities	at this acc	ess area. (choose one desc	ription for eac	:h)		
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poo	
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	¥ Fair	Poo	
Dock:	Good	Fair	Poor	Bank fishing access:	Good	X Fair	Poo	

# Georgia Power Company Lloyd Shoals Project Recreation Use Survey

Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed. Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location:	SP	1	Date: 8	5/4/19	Time: 16:30
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature:
Investigator: N	SH				

1.	What is your county and state of re	sidence? Co	ounty: Saa	lding	State:	GA
2.	How many people (including you) a	re in your grou	p today?	people		
3.	What is your age? (check one)	18-24	25-34	35-44	45-54	55+
4.	If you came with others, what are th	neir age groups	? (check all the	at apply)		
	Children (infants-12)	Youth (13-17	7)	Adults (18-55)	Senior	Adults (over 55)
5.	How many hours will you have spe	nt here today?	<u> </u>	rs		
6.	How many times (including today)	have you visited	d Lake Jackson	n or its parks in the la	ast 30 days? 🗾	times
7.	How many times do you visit Lake	Jackson annua	lly?O	times		
8.	Do you use the reservoir at night?	Yes	No I	f "yes", how many tir	nes per year?	times
9.	Are the parks at this reservoir your	primary destina	ation for outdo	or recreation activitie	es? Yes	No
10.	What other parks and lakes in the a	rea do you freq	uent for recrea	ation? (list below)		

11. What is the primary	reason for you	ır visit today	/? (check a	ll that apply)			
Boat fishing		Pontoon bo	ating	Canoeing/kayaking		liking/walking	
Bank fishing		_Sail boating		Sailboarding	8	Shoreline relaxat	ion
Tournament fishing		Water skiing	3	Picnicking/playing		Other (list below)	):
Pleasure boating		_Jet skiing		Swimming/wading			
12. If you came to fish	today, what we	re you fishir	ng for? (che	eck all that apply)			
Largemouth bass		Striped bass		Channel catfish	Other (list below):		
Crappie		Hybrid bass		Blue catfish			
Sunfish/bream	-	White bass		Flathead catfish			
13. Please rate the qua	lity of the exist	ing facilities	at this acc	ess area. (choose one de	scription for e	ach)	
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair _	Poor
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair _	Poor
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair _	Poor

Georgia Power Company	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing
Lloyd Shoals Project Recreation Use Survey	recreation facilities, and whether facility improvements may be needed. Please take a few minutes to answer some questions about your visit today. Thank you for your participation.
	today. Thank you for your participation.

Location:	P	1	Date:	8/4/19	Time: 6:40
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature: 80
Investigator: N	SH		2 A 44		

1.	What is your county and state of r	residence? Cour	ty: Butt	3	State: 6	A
2.	How many people (including you)	are in your group t	oday?	people		
3.	What is your age? (check one)	18-24	25-34		45-54	55+
4.	If you came with others, what are	their age groups? (	check all that a	pply)		
	Children (infants-12)	Youth (13-17)	$\checkmark$	Adults (18-55)	Senior Ad	ults (over 55)
5.	How many hours will you have sp	ent here today? 🔤	<u>hours</u>			
6.	How many times (including today)	have you visited L	ake Jackson o	its parks in the last 3	0 days? <u>//</u>	times
7.	How many times do you visit Lake	Jackson annually		95		
8.	Do you use the reservoir at night?	Yes	No If "y	es", how many times	per year?	times
9.	Are the parks at this reservoir you	r primary destination	on for outdoor	recreation activities?	Yes	No
10.	What other parks and lakes in the	area do you freque	nt for recreatio	n? (list below)		

11. What is the primary	reason for you	ur visit today	/? (check a	ll that apply)			
Boat fishing		Pontoon boating		Canoeing/kayaking	Hiking/walking		
Bank fishing		_Sail boating		Sailboarding	Sł	noreline relaxat	tion
Tournament fishing		_Water skiing	)	Picnicking/playing	0	ther (list below)	):
Pleasure boating		_Jet skiing		Swimming/wading			
12. If you came to fish	today, what we	re you fishin	ng for? (che	eck all that apply)			
Largemouth bass		Striped bass		Channel catfish	Other (list below):		
Crappie		Hybrid bass		Blue catfish			
Sunfish/bream		White bass		Flathead catfish			
13. Please rate the qua	lity of the exist	ing facilities	at this acc	ess area. (choose one des	scription for ea	ch)	
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poor
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poor
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poor

Georgia Power Company Lloyd Shoals Project Recreation Use Survey	recreational t recreation fact Please take a	Beorgia Power Company is conducting this survey to learn about acreational use at Lake Jackson, user satisfaction with existin acreation facilities, and whether facility improvements may be needed alease take a few minutes to answer some questions about your vis boday. Thank you for your participation.					
Location: LRLSP	1	Date: 8	14/19	Time:	:16		
Weather:Clear	Partly Cloudy	Cloudy	Rainy	Temperatur	e: 88°F		
Investigator: NSH							
<ol> <li>What is your county and state of res</li> <li>How many people (including you) at</li> </ol>		Laist	ple	State:			
What is your age? (check one)	18-24	25-34	35-44	45-54	_55+		

5.	What is your age ! (check one	-				1				
4.	If you came with others, what	are their	age group	s? (check al	that apply)					
	Children (infants-12)	V	Youth (13-1	17)	Adults (18-55)	Senior	Senior Adults (over 55)			
5.	How many hours will you have	e spent h	nere today?	4	nours					
6.	How many times (including to	day) hav	e you visite	ed Lake Jack	son or its parks in the l	ast 30 days?	times			
7.	How many times do you visit Lake Jackson annually? <u>So</u> times									
8.	Do you use the reservoir at ni	ght?	Yes	<u> </u>	If "yes", how many ti	mes per year?	times			
9.	Are the parks at this reservoir	your pri	mary desti	nation for ou	tdoor recreation activiti	es? Yes	No			
10.	What other parks and lakes in	the area	do you fre	quent for rea	creation? (list below)					
	Lanier									

11. What is the primary	reason for yo	ur visit today	? (check al	l that apply)				
Boat fishing		_Pontoon boa	ating	Canoeing/kayaking	Hiking/walki		/walking	
Bank fishing		_Sail boating		Sailboarding	_	Shoreline relaxatio		on
Tournament fishing		_Water skiing		Picnicking/playing	_	Other	(list below)	
Pleasure boatingJet skiing			Swimming/wading					
12. If you came to fish	today, what w	ere you fishin	g for? (che	ck all that apply)				
Largemouth bass		Striped bass		Channel catfish		Other (list below):		
Crappie		Hybrid bass		Blue catfish				
Sunfish/bream		White bass		Flathead catfish				
13. Please rate the qua	lity of the exis	ting facilities	at this acc	ess area. (choose one de	scription f	or each)		
Parking:	Good	Fair	Poor	Restrooms:	Go	od 🔟	Fair _	Poor
Boat ramp:	Good	Fair	Poor	Cleanliness:	VGO	od	Fair	Poor
Dock:	Good	Fair	Poor	Bank fishing access:	Go	od	Fair _	Poor

Georgia Power Company	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing
Lloyd Shoals Project	recreation facilities, and whether facility improvements may be needed. Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location: LS			Date:	Time: 14.08		
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature:	
Investigator:	IKH					

1.	What is your county and state of r	esidence? Cou	unty: Jas	per	State:	A
2.	How many people (including you)	are in your group	today? 4	people		
3.	What is your age? (check one)	18-24	25-34	35-44	45-54	55+
4.	If you came with others, what are t	heir age groups?	(check all tha	t apply)		
-	Children (infants-12)	Youth (13-17)		Adults (18-55)	Senior A	dults (over 55)
5.	How many hours will you have spe	ent here today?	4_hour	'S		
6.	How many times (including today)	have you visited	Lake Jacksor	or its parks in the last	30 days?	times
7.	How many times do you visit Lake		98	times		
8.	Do you use the reservoir at night?			"yes", how many time	s per year?	times
9.	Are the parks at this reservoir you		tion for outdo	or recreation activities	Yes	No
10.	What other parks and lakes in the					
	• • • • • • • • • • • • • • • • • • • •					

11. What is the primary reas	son for you	r visit today	? (check al	ll that apply)				
Boat fishing		Pontoon boa	ting	Canoeing/kayaking	н	iking/walking		
Bank fishing		Sail boating		Sailboarding	S	Shoreline relaxation		
Tournament fishing		Water skiing		Picnicking/playing	0	ther (list below)	:	
Pleasure boating		Jet skiing		Swimming/wading				
12. If you came to fish today	y, what we	re you fishing	g for? (che	ck all that apply)				
Largemouth bass		Striped bass		Channel catfish	(	Other (list below):		
Crappie		Hybrid bass		Blue catfish				
Sunfish/bream		White bass		Flathead catfish				
13. Please rate the quality of	f the existi	ng facilities	at this acc	ess area. (choose one de	scription for ea	ach)		
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poor	
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poor	
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poor	

# Georgia Power Company Lloyd Shoals Project Recreation Use Survey

Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed. Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location: L	SP		Date:	8/4/19	Time: 3:05
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature:
Investigator:	MCD				

1.	What is your county and state of re	sidence? County	Monto	e	State: 👩	TA			
2.	How many people (including you) a	re in your group too	lay? <u>3</u>	people		6-112			
3.	What is your age? (check one)	18-24	25-34	35-44	45-54	55+			
4.	If you came with others, what are th	neir age groups? (cł	eck all that a	oply)					
	Children (infants-12)	Youth (13-17)	V	Adults (18-55)	-55)Senior Adults (over 55)				
5.	How many hours will you have spent here today?hours								
6.	How many times (including today) I	have you visited Lal	e Jackson or	its parks in the last 30	days?	times			
7.	How many times do you visit Lake .	Jackson annually?	12_time	es					
8.	Do you use the reservoir at night?	Yes ¥	_No If "y	es", how many times p	er year?	times			
9.	Are the parks at this reservoir your	primary destination	for outdoor r	ecreation activities?	Yes	No			
10.	What other parks and lakes in the a	rea do you frequent	for recreation	n? (list below)					

11. What is the prima	ry reason for yo	ur visit today	/? (check a	ll that apply)				
Boat fishing		_Pontoon boa	ating	Canoeing/kayaking	F	Hiking/walking		
Bank fishing		_Sail boating		Sailboarding		Shoreline relaxat	ion	
Tournament fishin	g	Water skiing		Picnicking/playing	(	Other (list below)		
Pleasure boating		_Jet skiing		Swimming/wading				
12. If you came to fis	h today, what we	ere you fishin	ng for? (che	ck all that apply)				
Largemouth bass		Striped bass		Channel catfish		Other (list below):		
Crappie		Hybrid bass		Blue catfish				
Sunfish/bream		White bass		Flathead catfish				
13. Please rate the qu	ality of the exist	ing facilities	at this acc	ess area. (choose one de	scription for e	ach)		
Boat ramp:	Good	Fair	Роог	Cleanliness:	Good	Fair	Poor	
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poor	

# Georgia Power Company Lloyd Shoals Project Recreation Use Survey

Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed. Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location:	SP		1	Date: 8	14/19	Time: 3:03
Weather:	Clear	Partly Cloudy	∠_c	loudy	Rainy	Temperature:
Investigator:	1154					

1.	What is your county and state of reside	nce? Cour	nty: Jasper		State:	'nA			
2.	How many people (including you) are in	your group t	oday?	people					
3.	What is your age? (check one)	_18-24	25-34	35-44	45-54	55+			
4.	If you came with others, what are their a	age groups? (	check all that app	sly)					
	Children (infants-12)	Senior Ac	_Senior Adults (over 55)						
5.	How many hours will you have spent here today?hours								
6.	How many times (including today) have	you visited L	ake Jackson or it.	s parks in the last	30 days? _4	times			
7.	How many times do you visit Lake Jack	son annually	?times						
8.	Do you use the reservoir at night?	Yes	No If "yes	s", how many time	s per year?	times			
9.	Are the parks at this reservoir your prim	nary destinati	on for outdoor red	creation activities	? Yes	No			
10	What other parks and lakes in the area	do you freque	nt for recreation?	(list below)					

11. What is the primar	y reason for you	ur visit today	? (check a	ll that apply)			
Boat fishing		Pontoon boating		Canoeing/kayaking	Hik		
Bank fishing	Bank fishingSail boating		Sailboarding	Sho	oreline relaxat	ion	
Tournament fishing	fishingWater skiing		Picnicking/playing	Oth	er (list below)	¢.	
Pleasure boating	Pleasure boatingJet skiing		Swimming/wading				
12. If you came to fish	today, what we	re you fishin	g for? (che	eck all that apply)			
Largemouth bass	Largemouth bassStriped bass		5	Channel catfish	Otl	Other (list below):	
Crappie		_Hybrid bass		Blue catfish			
Sunfish/bream		White bass		Flathead catfish			
13. Please rate the qua	ality of the exist	ing facilities	at this acc	ess area. (choose one des	scription for eac	h)	
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poor
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poor
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poor

Georgia Power Company	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing
Lloyd Shoals Project	recreation facilities, and whether facility improvements may be needed.
	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location:	P	. /	Date: 发	14/19	Time: 5:02
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature:
Investigator:	USH				

1.	What is your county and state of re	esidence? Co	unty: Henr	Y	State:	GA			
2.	How many people (including you)	are in your group	today? 2	people		1			
3.	What is your age? (check one)	18-24	25-34	35-44	45-54	<u>V_</u> 55+			
4.	the state of the s								
	Children (infants-12)	Youth (13-17)		Adults (18-55)	Senior	Adults (over 55)			
5.	How many hours will you have spe	ent here today?	4 hou	rs					
6.	How many times (including today)	have you visited	Lake Jackson	n or its parks in the las	t 30 days? 🚣	times			
7.	How many times do you visit Lake	Jackson annuali	y? 1	times					
8.	Do you use the reservoir at night?			f "yes", how many time	es per year? 🟒	times			
9.	Are the parks at this reservoir you	r primary destina	tion for outdo	or recreation activities	? Yes	No			
10.	What other parks and lakes in the								
-	·								

11. What is the primary	reason for yo	ur visit today	? (check a	ll that apply)			
Boat fishing		Pontoon boating		Canoeing/kayaking	Hiking/walking		
Bank fishing	Bank fishingSail boating		Sailboarding	Shc	oreline relaxat	ion	
Tournament fishingWater skiing		Picnicking/playing	Oth	er (list below)	:		
Pleasure boating	Pleasure boatingJet skiing		Swimming/wading				
12. If you came to fish to	oday, what we	ere you fishin	g for? (che	eck all that apply)			
Largemouth bass	Largemouth bassStrip		bassChannel catfish		Other (list below):		):
Crappie		_Hybrid bass		Blue catfish			
Sunfish/bream	_	White bass		Flathead catfish			
13. Please rate the quali	ty of the exis	ting facilities	at this acc	ess area. (choose one des	cription for eac	h)	
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poor
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair _	Poor
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair _	Poor

Georgia i ower company	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed.
Pecreation Use Survey	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location: LS	P	1	Date: 2	3/4/19	Time: 15:25
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature:
Investigator: /	VSH				

1.	What is your county and state of re	esidence? Co	ounty: Spa	1din	Ч	State:	nt			
2.	How many people (including you) a	are in your grou	p today?	4	people		2/			
3.	What is your age? (check one)	18-24	25-3	34	35-44	45-54	55+			
4.	If you came with others, what are their age groups? (check all that apply)									
1	Children (infants-12)									
5.	How many hours will you have spe	nt here today?	5	iours						
6.	How many times (including today)	have you visited	d Lake Jack	son or	its parks in the last 3	80 days? 🧾	times			
7.	How many times do you visit Lake			time						
8.	Do you use the reservoir at night?	Yes	No	If "ye	s", how many times	per year?	times			
9.	Are the parks at this reservoir your	primary destina	ation for ou	door re	ecreation activities?	Yes	No			
	What other parks and lakes in the a									

11. What is the primary rea	ason for your visit today	/? (check a	ll that apply)			
Boat fishing	Pontoon bo	Pontoon boatingCanoeing/kayaking		Hiking/walking		
Bank fishing	Bank fishingSail boating		Sailboarding	Sho	reline relaxat	ion
Tournament fishing	Tournament fishing		Picnicking/playing	Oth	er (list below)	:
Pleasure boating	Jet skiing		Swimming/wading	wading		
12. If you came to fish tod	ay, what were you fishin	ng for? (che	eck all that apply)			
Largemouth bass			Channel catfish	Oth	Other (list below):	
Crappie	Hybrid bass	5	Blue catfish			
Sunfish/bream	White bass		Flathead catfish			
13. Please rate the quality	of the existing facilities	at this acc	ess area. (choose one des	cription for eac	h)	
Parking:	GoodFair	Poor	Restrooms:	Good	Fair _	Poor
Boat ramp:	Good V Fair	Poor	Cleanliness:	Good	Fair _	Poor
Dock:	GoodFair	Poor	Bank fishing access:	Good	Fair	Poor

Georgia Power Company	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing
Lloyd Shoals Project	recreation facilities, and whether facility improvements may be needed. Please take a few minutes to answer some questions about your visit
	today. Thank you for your participation.

Location: L	oyd Shoals T	allvace (pier	Date: 🤮	14/19	Time: 1455
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature: 73
Investigator:	Patrick O'R	onke			

1.	What is your county and state of res	idence? C	ounty: N	ento	n		State:	St		
2.	How many people (including you) are	e in your grou	p today?		people					
3.	25 44 × 15 54 55+									
4.	the structure whet are their are groupe? (check all that apply)									
-	Children (infants-12)Youth (13-17)Adults (18-55)Senior Adults (over 55)									
5.	How many hours will you have spen	t here today?	4 1	nours						
6.	How many times (including today) ha	ave you visite	d Lake Jack	son or it	s parks in the la	st 30 day	rs?	times		
7.	How many times do you visit Lake Ja	ackson annua	lly? <u>50</u>	times						
8.	Do you use the reservoir at night?	Yes	No No	If "yes	", how many tin	nes per y	ear?	times		
9.	Are the parks at this reservoir your p	orimary destin	ation for ou	tdoor rec	creation activitie	s? .	X Yes	No		
10.	What other parks and lakes in the ar	ea do you frec	quent for rec	reation?	(list below)					
	Shanrock Lak	c								

11. What is the primary	reason for you	r visit today	/? (check al	l that apply)			
Boat fishing		Pontoon bo	ating	Canoeing/kayaking	Hi	king/walking	
K Bank fishing	Sail boating		Sailboarding	Sł	noreline relaxat	ion	
Tournament fishing		Water skiing		Picnicking/playing	01	Other (list below):	
Pleasure boating	ire boatingJet skiing		Swimming/wading				
12. If you came to fish t	oday, what we	re you fishir	ng for? (che	ck all that apply)			
Largemouth bass			Channel catfish		Other (list below):		
Crappie		_Hybrid bass		Blue catfish			
Sunfish/bream	X	White bass		Flathead catfish			_
13. Please rate the qual	ity of the existi	ng facilities	at this acc	ess area. (choose one de	scription for ea	ch)	
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair _	Poor
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poor
Dock:	Good	Fair	Poor	Bank fishing access:	Good	_XFair _	Poor

14. List any specific improvements you would like to see at this access area, and any other comments or suggestions. Lose a lot of luver in links below pier Can pier be extended who rever? or up toward daw? couple morepiers downshream

	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing
Lloyd Shoals Project	recreation facilities, and whether facility improvements may be needed.
	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location: Hwy 36@ Tussahan CK.		Date:	8/4/19	Time: \ <b>5</b> :20	
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature: 81
Investigator:	Patrick O'Rou	ike			

1.	What is your county and state of re	sidence?	County:	Newton	Λ	State:	GA			
2.	How many people (including you) are in your group today? <u>3</u> people									
3.	What is your age? (check one)	18-24	-	25-34	35-44	45-54	55+			
4.	If you came with others, what are their age groups? (check all that apply)									
	Children (infants-12) X Youth (13-17) Adults (18-55) Senior Adults (over 5									
5.	How many hours will you have spe	nt here today	y? _	hours						
6.	How many times (including today)	have you vis	ited Lake J	ackson o	r its parks in the last 30	days?	times			
7.	How many times do you visit Lake	Jackson ann	ually?	tim	es First Ime					
8.	Do you use the reservoir at night?	Yes		o lf "y	ves", how many times p	er year?	times			
9.	Are the parks at this reservoir your	primary des	tination for	outdoor	recreation activities?	Yes	XNo			
10	What other parks and lakes in the a	area do you f	requent for	recreatio	n? (list below)					
	Turner Lake									

Parking: Boat ramp:	Good Good	<u>Fair</u>	Poor Poor	Restrooms: Cleanliness:	Good	Fair Fair	Poo Poo	
13. Please rate the qualit	y of the exist		at this acc	ess area. (choose one des				
Sunfish/bream		White bass		Flathead catfish	bites			
Crappie		Hybrid bass		Blue catfish	Anything that			
Largemouth bass		Striped bass		Channel catfish	Other (list below):			
12. If you came to fish to	day, what we	ere you fishing	g for? (che	ck all that apply)				
Pleasure boating		_Jet skiing		Swimming/wading				
Tournament fishing		_Water skiing		Picnicking/playing	Other (list below):			
Bank fishing		_Sail boating		Sailboarding	Shor	eline relaxat	tion	
Boat fishing		_Pontoon boa	ting	Canoeing/kayaking	Hikir	g/walking		

14. List any specific improvements you would like to see at this access area, and any other comments or suggestions. F:15t visit - impressed by the access

	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing
Lloyd Shoals Project	recreation facilities, and whether facility improvements may be needed.
	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location:	loyd Should Tai	Irace	Date:	8/4/19	Time: 6.50
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature: 8
Investigator:	Patrick O'Ro	uke			

1.	What is your county and state of res	sidence?	County: Hen	14	State:	GA				
2.	How many people (including you) a			5 people						
3.	What is your age? (check one)18-2425-3435-4445-5455+									
4.	If you came with others, what are their age groups? (check all that apply)									
	Children (infants-12)	Youth (13	3-17)	Adults (18-55)	Senior A	dults (over 55)				
5.	How many hours will you have spen	t here today	y?r	ours						
6.	How many times (including today) h	ave you vis	ited Lake Jack	on or its parks in the last :	30 days?	times				
7.	How many times do you visit Lake J	ackson ann	nually? <u>8</u>	times						
8.	Do you use the reservoir at night?	Yes	_X No	If "yes", how many times	per year?	times				
9.	Are the parks at this reservoir your	primary des	tination for out	door recreation activities?	Yes	X_No				
10.	What other parks and lakes in the ar									
	Oconep									

11. What is the prima	ry reason for yo	our visit today	? (check a	ll that apply)			
Boat fishing	_	Pontoon boating		Canoeing/kayaking	н	Hiking/walking	
Bank fishing		Sail boating		Sailboarding	S	horeline relaxat	ion
Tournament fishing	,	Water skiing		Picnicking/playing	c	ther (list below)	:
Pleasure boating		_Jet skiing		Swimming/wading			
12. If you came to fish	today, what w	ere you fishin	g for? (che	ck all that apply)			
Largemouth bass	_	Striped bass		Channel catfish	X	Other (list below):	
Crappie		Hybrid bass		Blue catfish	Gau	1	
Sunfish/bream		_White bass		Flathead catfish			
13. Please rate the qu	ality of the exis	ting facilities	at this acc	ess area. (choose one de	scription for ea	ach)	
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poor
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poor
Dock:	Good	Fair	Poor	Bank fishing access:	Good	¥Fair _	Poor

ocorgia i onor company	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed.
	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location: L	oyd Shoals +	ailvace pier	Date: 🞸	14119	Time:   6:55
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature: 81
Investigator:	Patrick O'	Rouke			

1.	What is your county and state of re	esidence? (	County: 🔑	ousto	Λ	State: (	SA			
2.	How many people (including you)	are in your gro	up today? _	3	people					
3.	What is your age? (check one)18-2425-3435-4445-54 X55+									
4.	If you came with others, what are their age groups? (check all that apply)									
1	Children (infants-12)Youth (13-17)Adults (18-55)Senior Adults (over 55)									
5.	How many hours will you have spe	ent here today?	2	nours						
6.	How many times (including today)	have you visite	ed Lake Jack	son or it	s parks in the last 30	days?	times			
7.	How many times do you visit Lake	Jackson annu	ally?	times						
8.	Do you use the reservoir at night?	Yes	×_No	If "yes	", how many times <b>p</b>	er year?	times			
9.	Are the parks at this reservoir your	r primary desti	nation for ou	tdoor rec	reation activities?	Yes	K_No			
10.	What other parks and lakes in the a	area do you fre	quent for rea	reation?	(list below)					
	Weterens Park -	Houston								

Boat fishing		Pontoon boating		Canoeing/kayaking	g Hiking/walking			
Bank fishing		Sail boating		Sailboarding	Sho	Shoreline relaxation		
Tournament fishin	ig	_Water skiing		Picnicking/playing	Oth			
Pleasure boating		_Jet skiing		Swimming/wading				
12. If you came to fis	h today, what we	ere you fishin	g for? (che	eck all that apply)				
Largemouth bass		_Striped bass	5	Channel catfish	Oth	ner (list below	st below):	
Crappie		Hybrid bass		Blue catfish	Angti	ing that	t bites	
Sunfish/bream		_White bass		Flathead catfish	- Wash	- to ken	e p	
13. Please rate the qu	uality of the exist	ting facilities	at this acc	ess area. (choose one de	scription for eac	h)		
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poo	
Boat ramp:	Good	Fair	Poor	Cleanliness:	GoodFair		Poo	
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	Pool	

14. List any specific improvements you would like to see at this access area, and any other comments or suggestions.

NA

Lloyd Shoals Project	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed. Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location:	long	Should fai	Vace (prev)	Date: 🞸	4/19	Time: (4:05
Weather:	T	Clear	Partly Cloudy	Cloudy	Rainy	Temperature: <b>73</b>
Investigator:	D	Luck DRaw	400			

1.	What is your county and state of re	sidence?	County:	Henr.	1	State:	GA
2.	How many people (including you) a	re in your gr	oup toda	y?	people		
3.	What is your age? (check one)	18-24	_	_25-34	35-44	45-54	55+
4.	If you came with others, what are th	neir age grou	ps? (che	ck all that	t apply)		
1	Children (infants-12)	Youth (13	-17)		Adults (18-55)	Senior A	Adults (over 55)
5.	How many hours will you have spe	nt here today	17 _ 2	hours	3		,
6.	How many times (including today)	have you visi	ited Lake	Jackson	or its parks in the last 3	0 days?	<u>S</u> times
7.	How many times do you visit Lake	Jackson ann	ually? _	100 ti	mes		
8.	Do you use the reservoir at night?	Yes		No If	"yes", how many times	per year? 🗾 🏂	<u>times</u>
9.	Are the parks at this reservoir your	primary des	tination f	or outdoo	or recreation activities?	Yes	No
10.	What other parks and lakes in the a	rea do you fi	requent f	or recreat	tion? (list below)		
	West Point,	Blue R	idge				

11. What is the prin	nary reason for vo	ur visit todav	? (check a	ll that apply)			
Boat fishing		Pontoon boating		Canoeing/kayaking	Hiki	ng/walking	
Bank fishing		Sail boating		Sailboarding	_X_Sho	reline relaxat	tion
	Tournament fishing			Picnicking/playing	cking/playingOther (list b		):
Pleasure boating	g	Jet skiing		Swimming/wading			
12. If you came to f	ish today, what we	ere you fishin	g for? (che	ck all that apply)			
Largemouth bas		Striped bass		Channel catfish	Y Other (list be		(): 
Crappie		Hybrid bass		Blue catfish	Anything that b		6 mes
Sunfish/bream		_White bass		Flathead catfish			
13. Please rate the	quality of the exis	ting facilities	at this acc	ess area. (choose one des	scription for eac	h)	
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poor
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poor
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poor

14. List any specific improvements you would like to see at this access area, and any other comments or suggestions. Campsifies Not enough parking & Lloyd Shools Park Goat ramp

Georgia Power Company	Georgia Power Company is conducting this survey to learn about
Lloyd Shoals Project	recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed.
Recreation Use Survey	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location:	1.0		Date:	84119	Time: 2:510M
Weather:		Partly Cloudy	Cloudy	Rainy	Temperature: 83°
Investigator:	Kare cos	whave			

1.	What is your county and state of	residence? C	ounty: Jo	(per	(	State:	3A
2.	How many people (including you	ı) are in your grou	ıp today? _	1	_people	-	
3.	What is your age? (check one)	18-24	25-	34	35-44	<b>X</b> _45-54	55+
4.	If you came with others, what are	e their age groups	? (check al	that a	ipply)		
1	Children (infants-12)	Youth (13-1	7)		_Adults (18-55)	Senior	Adults (over 55)
5.	How many hours will you have s	pent here today?	1	hours			
6.	How many times (including today	y) have you visite	d Lake Jacl	son o	r its parks in the las	at 30 days? ၯ	<b>D</b> _times
7.	How many times do you visit Lak	ke Jackson annua	lly? 100	tim	es		
8.	Do you use the reservoir at night	? XYes	No	lf "y	/es", how many tim	es per year? <u>\</u> (	times
9.	Are the parks at this reservoir yo	ur primary destin	ation for ou	tdoor	recreation activities	? Yes	No
10.	What other parks and lakes in the	e area do you frec	quent for re	reatio	on? (list below)		
1	Tuckly (AVA CLOCKS	(La gibadia	lice mail	dlife	CONNer		

11. What is the primary re	eason for y	our visit tod	ay? (check al	l that apply)			
Boat fishing		Pontoon boating		Canoeing/kayaking	н	Hiking/walking	
Bank fishing	_	Sail boatir	ng	Sailboarding	Xs	horeline rela:	kation
Tournament fishing		Water skii	ng	Picnicking/playing	Xo	ther (list belo	w):
Pleasure boating	_	Jet skiing		Swimming/wading	dogv	valking	
12. If you came to fish too	day, what w	ere you fish	ing for? (che	ck all that apply)		0	
Largemouth bass	_	Striped bass		Channel catfish	Other (list below)		ow):
Crappie		Hybrid bass		Blue catfish			
Sunfish/bream	_	White bas	S	Flathead catfish			
13. Please rate the quality	of the exis	sting facilitie	es at this acco	ess area. (choose one de	scription for ea	ach)	
Parking:	Good	Fair	Poor	Restrooms: WM	Good	Fair	Poor
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poor
Dock: Neve _	Good	Fair	Poor	Bank fishing access:	Good	Fair	A Poor

14. List any specific improvements you would like to see at this access area, and any other comments or suggestions. - BUAW bank improvements, cleaning trails

Georgia Power Company	Georgia Power Company is conducting this survey to learn about
	recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed.
Recreation Use Survey	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location:	Ichnylger River	i poma	Date:	814/19	Time: 4.47DM
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature:
Investigator:	Kate Cosha	haw			

1.	What is your county and state of	of residence? Cou	inty: BUHHS		State:	A
2.	How many people (including yo	u) are in your group	today?	_people		
3.	What is your age? (check one)	18-24	25-34	35-44	45-54	55+
4.	If you came with others, what a	re their age groups?	(check all that ap	ply)		
	Children (infants-12)Youth (13-17)Adults (18-55)Senior Adults (over					
5.	How many hours will you have	spent here today? _	hours			
6.	How many times (including tod	ay) have you visited	Lake Jackson or i	its parks in the last	30 days?	times
7.	How many times do you visit La	ake Jackson annually	y? (1)_time:	S		
8.	Do you use the reservoir at nig	nt? Yes	No If "ye	s", how many times	s per year?	times
9.	Are the parks at this reservoir y	our primary destinat	tion for outdoor re	ecreation activities?	Yes	X_No
10.	What other parks and lakes in t	he area do you frequ	ent for recreation	? (list below)	1	
	Han Full	ont, Indian	1 SDAMO, T	altsoniak	e	

11. What is the primary reaso	n for your visit today? (chec	k all that apply)		
Boat fishingPontoon boating		Canoeing/kayaking	Hiking/walking	
Bank fishing	Sail boating	Sailboarding	Shoreline relaxation	
Tournament fishing	Tournament fishingWater skiing		Other (list below):	
Pleasure boating	Jet skiing	Swimming/wading		
12. If you came to fish today,	what were you fishing for?	check all that apply)		
Largemouth bass	Largemouth bassStriped bass		Other (list below):	
Crappie	Hybrid bass	Blue catfish		
Sunfish/bream	White bass	Flathead catfish		
13. Please rate the quality of t	the existing facilities at this	access area. (choose one descr	iption for each)	
Parking:	Good XFair Po	or Restrooms: MMve	GoodFairPoo	
Boat ramp:	GoodFairPo	or Cleanliness:	Good XFairPoo	
Dock:	Good Fair Po	or Bank fishing access:	🗙 Good Fair Poo	

Georgia Power Company
Lloyd Shoals Project
Recreation Use Survey

Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed. Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location:			Date: 💡	14/19	Time: 4:24PM
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature:
Investigator:					

1.	What is your county and state of residence?	County:	Clanton	V	State:	GA		
2.	. How many people (including you) are in your group today?people							
3.	What is your age? (check one)18-24	4	25-34	35-44	45-54	55+		
4.	the second s							
	Children (infants-12)Youth (13-17)Adults (18-55) XSenior Adults (over 55)							
5.	5. How many hours will you have spent here today?hours							
6.	How many times (including today) have you v	isited Lake J	ackson or	r its parks in the last	30 days?	times		
7.	How many times do you visit Lake Jackson a	nnually? 🔽	time time	es				
8.	times							
9.	9. Are the parks at this reservoir your primary destination for outdoor recreation activities?							
10.	10. What other parks and lakes in the area do you frequent for recreation? (list below)							
-								

Boat fishing	Pontoon boa	ting	Canoeing/kayaking	Hiki	Hiking/walking	
K Bank fishing			Sailboarding	Sho	reline relaxati	ion
		Picnicking/playing	Othe	er (list below)	:	
Pleasure boating			Swimming/wading			
12. If you came to fish today,	what were you fishing	g for? (che	ck all that apply)			
Largemouth bass	Largemouth bassStriped bass		Channel catfish	Other (list below):		):
	Hybrid bass		Blue catfish			
Sunfish/bream	White bass		Flathead catfish			
13. Please rate the quality of	the existing facilities	at this acc	ess area. (choose one de	scription for eac	h)	
Parking: X	GoodFair	Poor	Restrooms:	Good	Fair	Poor
Boat ramp:	GoodFair	Poor	Cleanliness:	Good	Fair _	Pool
1	Good Fair	Poor	Bank fishing access:	X_Good	Fair	Pool

	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing
Lloyd Shoals Project	recreation facilities, and whether facility improvements may be needed.
	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location:	Vocula	e kiver park	Date:	84/19	Time: 3:19 pm
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature: 🔊
Investigator:	KOHE LOSMAN	an			

1.	What is your county and state of	residence?	County: So	alding		State:	GA	
2.	How many people (including you)	) are in your gro	oup today?	3 p	eople			
3.	What is your age? (check one)	18-24	25	34	35-44	¥_45-54	55+	
4.	4. If you came with others, what are their age groups? (check all that apply)							
				Adults (over 55)				
5.	. How many hours will you have spent here today?hours 7AM - 3 DM							
6.	How many times (including today	) have you visit	ted Lake Jac	son or its	parks in the las	st 30 days?	times	
7.	How many times do you visit Lak	e Jackson annu	ually?	times				
8.	Do you use the reservoir at night	?Yes	XNo	If "yes"	, how many tim	es per year?	times	
9.	9. Are the parks at this reservoir your primary destination for outdoor recreation activities?							
10.	What other parks and lakes in the	e area do you fr	equent for re	creation?	(list below)			
	Fint River cannon reservices							

11. What is the primary	reason for you	ur visit today	? (check a	ll that apply)			
Boat fishing		_Pontoon boa	ating		Hiking/walking		
Bank fishing		Sail boating		Sailboarding	Sho	Shoreline relaxation	
Tournament fishing		Water skiing		Picnicking/playing	Oth	er (list below)	
Pleasure boating		Jet skiing		Swimming/wading	CKayo	ik fishin	191
12. If you came to fish today, what were you fishing for? (check all that apply)							
Largemouth bass	argemouth bassStriped bass		Channel catfish	Other (list below):		):	
Crappie		_Hybrid bass		Blue catfish	shoal bass		
Sunfish/bream		White bass		Flathead catfish	21/0002 1042		
13. Please rate the qual	ity of the exist	ing facilities	at this acc	ess area. (choose one de	scription for eac	h)	
Parking:	Cood	Fair	Poor	Restrooms: home	Good	Fair _	Poor
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poor
Dock: None	Good	Fair	Poor	Bank fishing access:	Good	Fair _	Poor

14. List any specific improvements you would like to see at this access area, and any other comments or suggestions. - VESHOWNS MORE TRASHCOME NEW TAKING ATEA.

Georgia Power Company Lloyd Shoals Project Recreation Use Survey	recreational us recreation facilit Please take a f	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed. Please take a few minutes to answer some questions about your visit today. Thank you for your participation.					
Location: Ocmuly ee Weather: Clear _ Investigator: SO	Ramp Party Cloudy _ ZJEN	Date: 8/4/19 CloudyRainy	Time: $4:30$ Temperature: $84$				
1. What is your county and state of residence?       County:       Spal(*)       State:       CA         2. How many people (including you) are in your group today?       Spal(*)       State:       CA         3. What is your age? (check one)       18-24       25-34       135-44       45-54       55+							
<ul> <li>4. If you came with others, what are theChildren (infants-12)</li> <li>5. How many hours will you have specified to the second second</li></ul>	Youth (13-17)	<u></u> Adults (18-55)	Senior Adults (over 55)				
<ul> <li>6. How many times (including today) have you visited Lake Jackson or its parks in the last 30 days?</li></ul>							
10. What other parks and lakes in the High Falls	area do you frequent fo	or recreation? (list below)					
11. What is the primary reason for you	r visit today? (check a	ll that apply)					
Boat fishing	Pontoon boating	Canoeing/kayaking	Hiking/walking				
Bank fishing	Sail boating	Sailboarding	Shoreline relaxation				
Tournament fishing	Water skiing	Picnicking/playing _	Other (list below):				
Pleasure boating	_Jet skiing	Swimming/wading					
12. If you came to fish today, what we	e you fishing for? (che	ck all that apply)					
Largemouth bass	Striped bass	Channel catfish	Other (list below):				
Crappie	Hybrid bass	Blue catfish					
Sunfish/bream	White bass	Flathead catfish					
13. Please rate the quality of the existi	ng facilities at this acc	ess area. (choose one description	for each)				
Parking:Good	FairPoor	Restrooms:G	odFairPoor				
Boat ramp:Good	FairPoor	Cleanliness:	odFairPoor				
Dock:Good	FairPoor	/	oodFairPoor				

Georgia Power Company Lloyd Shoals Project Recreation Use Survey	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed. Please take a few minutes to answer some questions about your visit today. Thank you for your participation.							
Location: Ormulson Rano		Date: 8/1/19	Time: 2-25					
- Chingle 1 v. P.	Partly Cloudy	Cloudy Rainy	4.1.5					
			remperature.					
Investigator: JUZIOV								
1. What is your county and state of resid	1. What is your county and state of residence? County:							
2. How many people (including you) are	in your group today	y? 4/ people	<u> </u>					
3. What is your age? (check one)		25-3435-44	45-5455+					
4. If you came with others, what are thei	r age groups? (che	ck all that apply)						
Children (infants-12)	Youth (13-17)	Adults (18-55)	Senior Adults (over 55)					
5. How many hours will you have spent	here today?	hours						
6. How many times (including today) hav	ve you visited Lake	Jackson or its parks in the las	st 30 days? <u> </u>					
7. How many times do you visit Lake Jac	ckson annually?	<u>E</u> times						
8. Do you use the reservoir at night?	Yes _X	No If "yes", how many time	es per year?times					
9. Are the parks at this reservoir your primary destination for outdoor recreation activities?								
10. What other parks and lakes in the area	a do you frequent fo	or recreation? (list below)						
High Fall	5 5P							
11941-1-110								
11. What is the primary reason for your vi	sit today? (check a	ll that apply)	1					
Boat fishingPo	ntoon boating	Canoeing/kayaking	Hiking/walking					
Bank fishing Sa	il boating	Sailboarding	Shoreline relaxation					
Tournament fishingWa	iter skiing	Picnicking/playing	Other (list below):					
Pleasure boatingJet	skiing	Swimming/wading						
12. If you came to fish today, what were y	ou fishing for? (che	ck all that apply)	1					
Largemouth bassStr	iped bass	Channel catfish	Other (list below):					
CrappieHy	brid bass	Blue catfish	Whatever bres					
	lite bass	Flathead catfish						
13. Please rate the quality of the existing	facilities at this acc	ess area. (choose one descrip						
Parking: V Good	FairPoor	Restrooms: / V/1	GoodFairPoor					
Boat ramp:Good	_FairPoor	Cleanliness:	Good Fair Poor					
Dock: NAGood	FairPoor	Bank fishing access:	Good Fair Poor					
14. List any specific improvements you would like to see at this access area, and any other comments or suggestions. Bathroom facting - Parts John								

Georgia Power Company Lloyd Shoals Project Recreation Use SurveyGeorgia Power Company is conducting this survey to learn recreational use at Lake Jackson, user satisfaction with ex recreation facilities, and whether facility improvements may be ner Please take a few minutes to answer some questions about you today. Thank you for your participation.						
Location: Ocmulgee Ramp Weather: Clear	Partly CloudyCl	Date: 8/4/19 oudyRair	Time: $12.50$ Temperature: $33$			
Investigator: ) Ozier						
	1. What is your county and state of residence? County: Henry State: GA					
2. How many people (including you) are		<u> </u>				
3. What is your age? (check one)	18-2425-3		45-5455+			
4. If you came with others, what are the	r age groups? (check all t	that apply)				
Children (infants-12)	_Youth (13-17)	2 Adults (18-55)	Senior Adults (over 55)			
5. How many hours will you have spent	here today?h	ours				
6. How many times (including today) ha	ve you visited Lake Jacks	son or its parks in the la	st 30 days?times			
7. How many times do you visit Lake Ja		times				
8. Do you use the reservoir at night?						
	Ves No					
	<ol> <li>Are the parks at this reservoir your primary destination for outdoor recreation activities?</li> <li>10. What other parks and lakes in the area do you frequent for recreation? (list below)</li> </ol>					
To, what other parks and lakes in the are	Spring state la	h. Hich Fall	SP			

Boat fishing		Pontoon boating		Canoeing/kayaking	Hiking/walking		
Bank fishing		Sail boating		Sailboarding	Shoreline relaxatio		ion
Tournament fishing		Water skiing		Picnicking/playing	Other (list below):		:
Pleasure boating		Jet skiing		Swimming/wading			
12. If you came to fish t	oday, what we	re you fishing	for? (che	eck all that apply)	1		
Largemouth bass	Striped bass		Channel catfish	Other (list below):		):	
Crappie		Hybrid bass		Blue catfish	shart	_ shal bass	
Sunfish/bream		White bass		Flathead catfish			
13. Please rate the qual	ity of the exist	ing facilities a	t this acc	ess area. (choose one des	cription for eac	h)	
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poo
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair _	Poo
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poo

0

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Georgia Power Company	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing
Lloyd Shoals Project	recreation facilities, and whether facility improvements may be needed. Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location: D	mulner Ron	ħ	Date:	8/4/1	Time: 1:35
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature: 83
Investigator:	1 OZIEN				

1.	What is your county and state of res	idence?	County: B	utts	State:	GA
2.	How many people (including you) a	re in your gro	oup today?	7 people		,
3.	What is your age? (check one)	18-24	1_25-:	3435-44	45-54	55+
4.	If you came with others, what are th	eir age grou	ps? (check all	that apply)		
	Children (infants-12)	Youth (13	-17)	Adults (18-55)	Senior A	dults (over 55)
5.	How many hours will you have spen	t here today	? _ 4_	nours		
6.	How many times (including today) h	ave you visi	ted Lake Jack	son or its parks in the la	st 30 days? <u>3</u>	times
7.	How many times do you visit Lake J	ackson ann	ually? _//)	times		
8.	Do you use the reservoir at night?	Yes	No	If "yes", how many tim	es per year?	times
9.	Are the parks at this reservoir your	primary dest	tination for ou	tdoor recreation activitie	s? Yes	No
10.	What other parks and lakes in the a	rea do you fr	equent for rec	reation? (list below)		
-	thick Fally Got Can	h				

Boat fishing		Pontoon boating		Canoeing/kayaking	Hiking/walking			
Bank fishing		Sail boating		Sailboarding	Sho	Shoreline relaxation		
Tournament fish	ning	Water skiing		Picnicking/playing	Oth	Other (list below):		
Pleasure boatin	g	Jet skiing		Swimming/wading				
12. If you came to f	fish today, what we	ere you fishing	for? (che	eck all that apply)				
Largemouth bas		Striped bass		Channel catfish	Other (list below):			
Crappie		Hybrid bass		Blue catfish				
Sunfish/bream	/	White bass		Flathead catfish				
13. Please rate the	quality of the exis	ting facilities at	t this acc	ess area. (choose one des	cription for eac	h)		
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poor	
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Pool	
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poor	

List any specific	improvements you would like to see at this access area, and any other comments	or suggestions.
Trach Co	n at range	
Rection	n Facility	
No salo	alm stive near varys	
1		

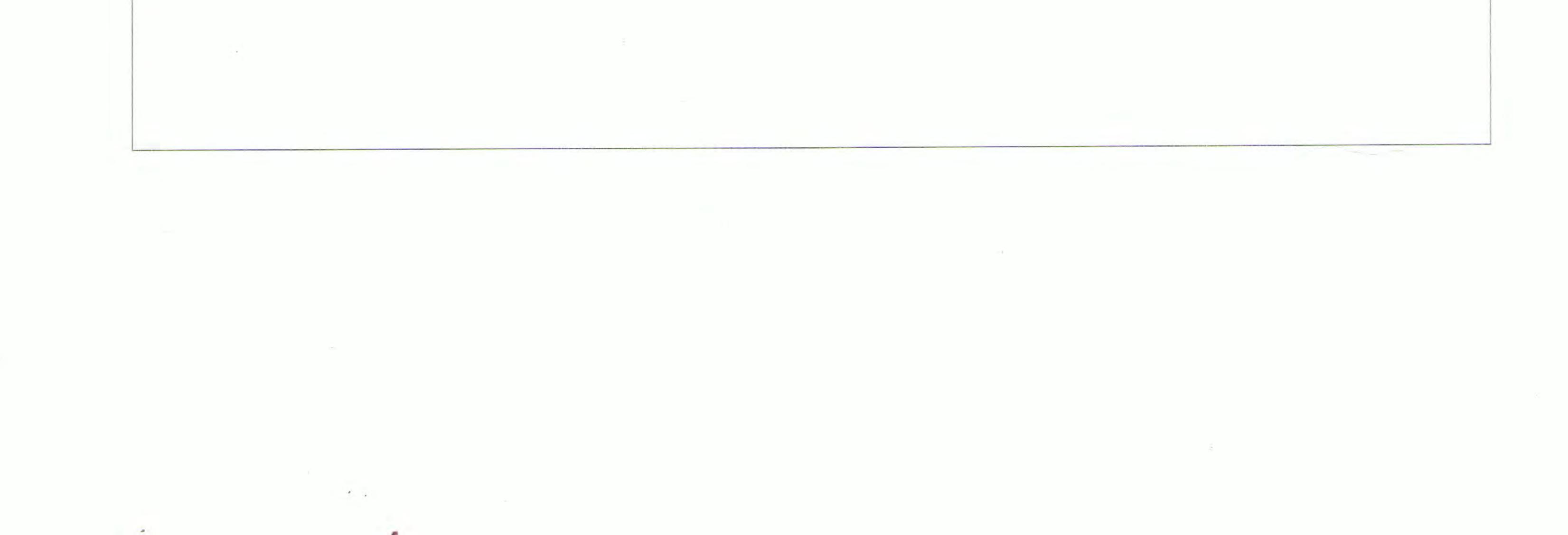
March-May 2021

SURVEYS AND USER COUNT FORMS

<b>Georgia Power Company</b>		Location:	Lloyd St	reals Par	rk					
Lloyd Shoals Project		Investigator: CD + NH								
<b>User Count Form</b>										
Date:	3/25/20	21								
Time:	7:51	9:00	9:46	1034	1121	1220	108.			
Weather:	avercasty	light rain	lightbuds	clardy	cloudy	cloudy	cloud			
# of Vehicles with Trailers	0 11	= Part Ynd	2	2	2	2				
# of Vehicles without Trailers	0	0	0	0	6					
# of Boats Visible on Reservoir:	0	0								
Fishing Boats		1	2	0	$\bigcirc$	6				
Canoes/Kayaks										
Pontoon Boats										
Power Boats										
Sail Boats										
Rowing Boats/Sculls										
# of Bank Fishers in Observed	0	0	0	0	6	- 1				
Fill in Location:						pier				
Rec. Area Name, Tailrace, road name										
# of Parties using other facilities and list (e.g., beaches)	0	0	0	0	0	Picnik	Picnic			
# of Parties Using or Waiting to Use Picnic Tables	0	0	0	0	0					
# of Parties Using or Waiting to Use Boat Lanes	0	0	0	0	6					
Other Activities Observed - (list recre	eation activi	ty and numbe	r of persons p	participating	):					
Walkingdog						1				
Jan J										
# of Vehicles with County Tag from:		10	1			1	1			
Butts Co., GA		0								
Henry Co., GA		0	4			1				
Jasper Co., GA				1	1					
Newton Co., GA		0	A	1			2			
No Co., GA		0	1	1		D	6			
Co.,		10								
Co.,	1/	0								
Co.,	V	0								
			7							

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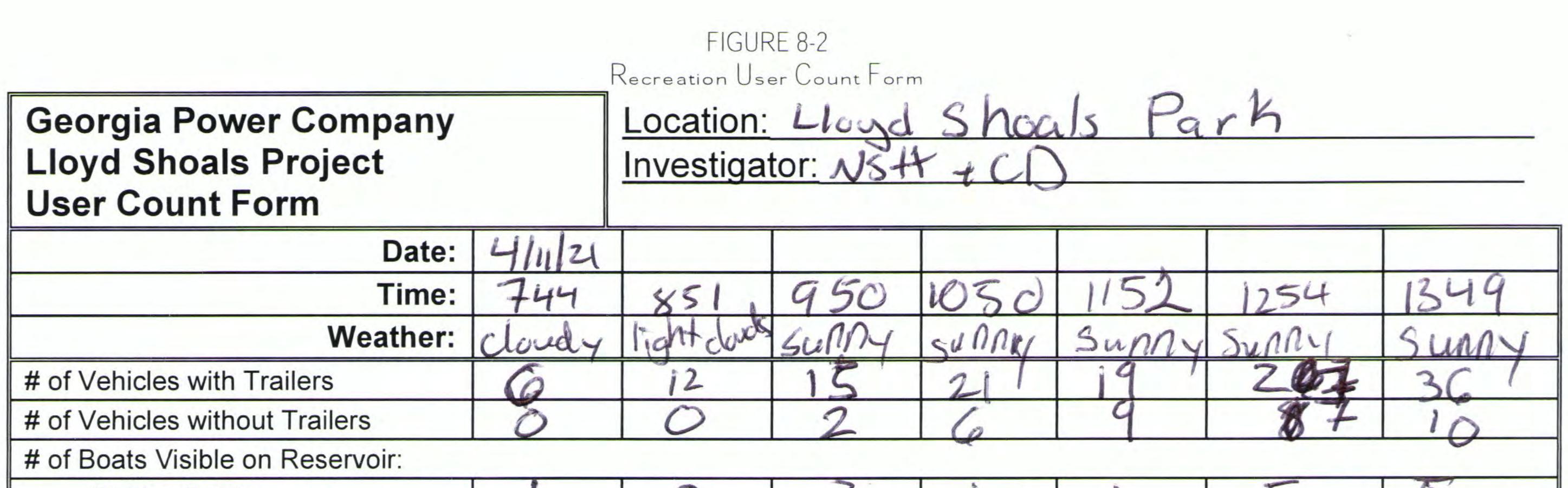
Comments (in particular, note any congestion observed):



<b>Georgia Power Company</b>		Location:	Lloyd	. Sho	alsto	rh	
Lloyd Shoals Project		Investigat	or: CD	+NSH			
User Count Form		1			1		
Date: 3/	25/21						
Time: / C	17						-
Weather: cl	udy						
# of Vehicles with Trailers	1						
# of Vehicles without Trailers	0						
# of Boats Visible on Reservoir:							
Fishing Boats	0						
Canoes/Kayaks	0						
Pontoon Boats							
Power Boats							
Sail Boats							
Rowing Boats/Sculls							
# of Bank Fishers in Observed	3						
Fill in Location:							
Rec. Area Name, Tailrace, road name	9						
# of Parties using other facilities and list (e.g., beaches)	9						
# of Parties Using or Waiting to Use Picnic Tables	5						
# of Parties Using or Waiting to Use Boat Lanes	$\mathcal{I}$						
Other Activities Observed - (list recreation	n activit	y and number	of persons p	articipating	g):	*	
	-						
# of Vehicles with County Tag from:							
Butts Co., GA							
Henry Co., GA							
Jasper Co., GA							
Newton Co., GA							
No Co., GA	1						
Co.,							
Co.,							
		1					

Comments (in particular, note any congestion observed):

.



		1					
Fishing Boats		2	3		1	5	5
Canoes/Kayaks	-	0					
Pontoon Boats				2	RL3	5	3
Power Boats		0		Ĭ	7		1
Sail Boats		0			5		
Rowing Boats/Sculls		Q					
# of Bank Fishers in Observed		0	2	1610	5	4	5
Fill in Location:							
Rec. Area Name, Tailrace, road name							
# of Parties using other facilities and list (e.g., beaches)		0			5	4	5
# of Parties Using or Waiting to Use Picnic Tables		0				h	
# of Parties Using or Waiting to Use Boat Lanes		0				1	H
# of Vehicles with County Tag from:	- Julia						
Butts Co., GA		)	2	3	3	41	
Henry Co., GA						2	
Jasper Co., GA	1		2	2	1	2	
Newton Co., GA	1	2	2	2	2	1	
No Co., GA	4	8	8	11	13	10	
Peach Co., GA	1	1.	1	(	1	1	
Spulling Co., GA			1	2	1	3	
Grivinngette Co., GA			1				
Whyten GA				2	2	3	
Comments (in particular, note any con Lamar GA	igestion ob	served):			0	1	1

Macon Pille MnoxxTN dr In bac Delhalb Monree Jones Nevada -7 · . - -

AFESTA. 2007 notrailes > // Witt No pontion Newton Notrailer 5% banks Griffnette Nocounty 5+111 NO-> HUHUII 5 Spalding Netwton-711 Newton Butts -> III Butts clayton > 111 Jasper Spalding -> Peach Macon -> 1Juspel Pihe >1 Reach Dehalb 71 Butts Jasper 7 11 Reach 7 notrailes > MUTI pontan > MA hank -> IIII fishing > IT ,1254 WSC bank->1111 Delhalb -> 11 1 notrailers-TH+1 boat 71 Wait 71 INNITH NO Spalding -> 111 11 Newtonr bank -74 Henry 5 #11 11 spald: nog v Monroe >1 Pike-7 11 charton No County->THATH 1 lamar Clayton - 5111 Butts -> 1111 Macon Jones-71 1 Knoxx TN Macon-71 Nevador Stute -71 Pilhe Jasper 711 Buttsv Lanar-7 Peach >1 Jasper V Peach Newton 71 no trailer - THINK picnic->111 Fishing->THK Pontoon->111 Fishing > 10 Fulton-7] Dekallo-7112 Macon-71, 134 Lomar 7/12 Monro > 11114 Cherokee-> County > MAHAIII Chatham->1 spalding => 11/3 1 7 clayton-7112 Clayton -71 Buth -7/145. Swinnett-71 Henry71113. Jonest Nemdor-71 Peach-71 BUPFS 71

<b>Georgia Power Company</b>		Location:	Demalaci	e Park/	namp		
Lloyd Shoals Project		Investigat	Con J	NH	-		
User Count Form							
Date:	3/25/2021			÷			
Time:	8:26	9.20	1003	1050	1142	1244	HAR !!
Weather:	arrast. wet	- light cland	loudy	cloudy	cloudy	cloudy	ctand d
# of Vehicles with Trailers	0	0	0	0	1		1
# of Vehicles without Trailers	0		2	3	5	5	3
# of Boats Visible on Reservoir:	0						
Fishing Boats				1	1	1	
Canoes/Kayaks					Ĭ	1	
Pontoon Boats							
Power Boats							
Sail Boats							
Rowing Boats/Sculls							
# of Bank Fishers in Observed	0	1	W VI	3	4	2	a
Fill in Location:							
Rec. Area Name, Tailrace, road name		tailrace	ter Wace	failface	tuilrace	111	1.12
# of Parties using other facilities and list (e.g., beaches)	0	0	0	0	0		0
# of Parties Using or Waiting to Use Picnic Tables	0	D	0	0	B		0
# of Parties Using or Waiting to Use Boat Lanes	0	0	0	0	0		0
Other Activities Observed - (list recre	ation activity	and number	of persons	participatinc	():		

-

# of Vehicles with County Tag from:	0						
Butts Co., GA					1	1	
Henry Co., GA							
Jasper Co., GA							
Fayette Newton Co., GA							
Cochdale Co., GA		1	1	1			
Co., VA			1	WO.			
No Co., GA				a	4	2	2
Mcdenald Co., CAA	V				1	1	
Dolhalh Gra						1	1

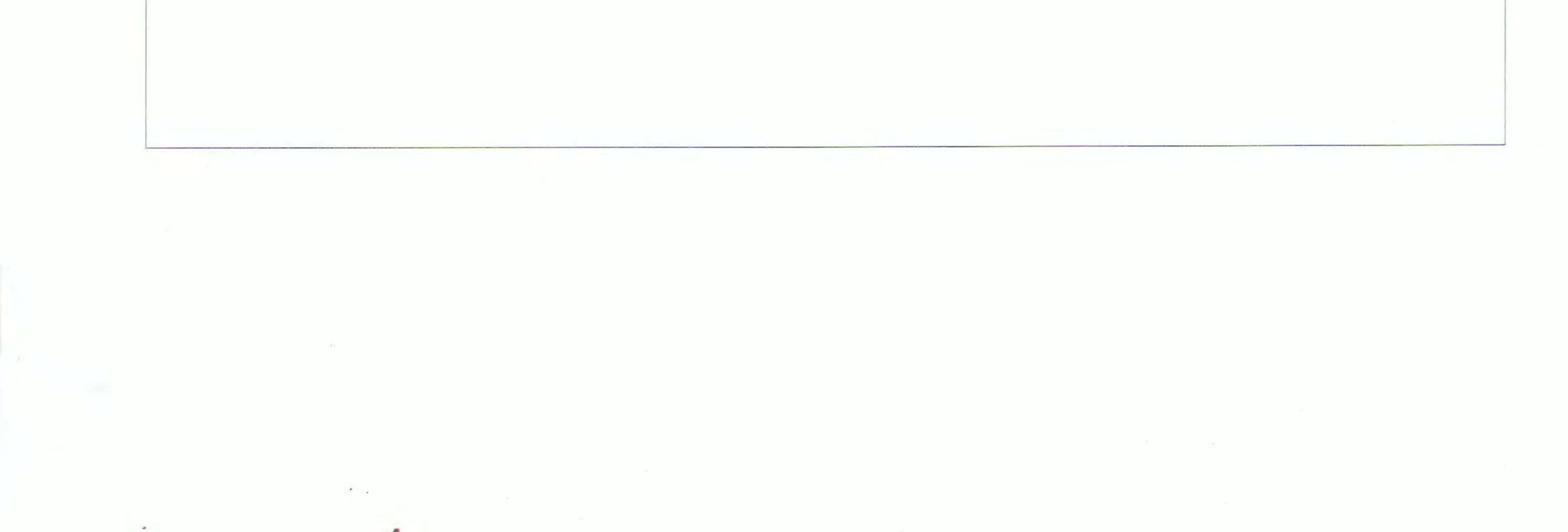
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Georgia Power Company Lloyd Shoals Project			Location: Ochmulaee Investigator: NH+CD						
User Count Form		Investig	ator: NF	1700					
Date:	3-25-21								
Time:	203								
Weather:	cloudy								
# of Vehicles with Trailers	1								
# of Vehicles without Trailers	5								
# of Boats Visible on Reservoir:									
Fishing Boats									
Canoes/Kayaks									
Pontoon Boats									
Power Boats									
Sail Boats									
Rowing Boats/Sculls									
# of Bank Fishers in Observed	2								
Fill in Location:	tailface								
Rec. Area Name, Tailrace, road name	6 bratmo								
# of Parties using other facilities and list (e.g., beaches)									
# of Parties Using or Waiting to Use Picnic Tables									
# of Parties Using or Waiting to Use Boat Lanes									
Other Activities Observed – (list recre	ation activity	and numb	per of persor	ns participat	ting):				
# of Vehicles with County Tag from:									
Butts Co., GA									
Henry Co., GA									
Jasper Co., GA	2								
Newton Co., GA									
De Kall Co., GA	1								
Fay the Co., Gra	1								
No Co., GA	1								
Ma Dall Co.									

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Comments (in particular, note any congestion observed):

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Georgia Power Company		Location:	Ocmu	lace			
Lloyd Shoals Project		Investigat		-ZID			
User Count Form		minoungen					
Date:	7-11-21						
Time:	8:00	925	1022	1112	1213	1310	1417
Weather:	FORMAN	SUMAY	cloudy	Clardy	lightdow	KSUNNY	
# of Vehicles with Trailers	003,	0	0	0	00	1	2
# of Vehicles without Trailers	2	5	11	19	14	818	1888
# of Boats Visible on Reservoir:						/ .	
Fishing Boats	0	49	A A				
Canoes/Kayaks	Õ	Q I	17	21	$\bigcirc$		
Pontoon Boats	0						
Power Boats	0						
Sail Boats	0						
Rowing Boats/Sculls	0				*		01
# of Bank Fishers in Observed	3	4	4	45,		5	8
Fill in Location:	winawall	winghall	winguall	winguly	6 Willey		
Rec. Area Name, Tailrace, road name	9	U	0	Jenn	. 0		
# of Parties using other facilities and list (e.g., beaches)						-Chi	
# of Parties Using or Waiting to Use Picnic Tables							
# of Parties Using or Waiting to Use Boat Lanes							

00							
# of Vehicles with County Tag from:							
Butts Co., GA		1					
Henry Co., GA							
Jasper Co., GA							
Gwinnet Newton Co., GA							
Clayton Co., GA	1	1					
Monroe Co., GA	1	1					
NO CO., GA		1	2				AK25
Macon Co., GA		1					
Concetter GA			ĺ				1
Comments (in particular, note any con	ngestion obs	served):	1	T.	77	Tophahom	a 1

Jones cherother 1 Otho: 1 Flinois onih 10:19 5 People dropping off hughs for group of 47445 -52 . · . 

Gwinnet ->1 illinois-> Man Re-> Ó Monroe 9 NC->It Macon 71 cherothee. Jones ->1 ~, clarke -71 CUIF Fulton ->1 cowetta 71 11:12 NC-7 JH1105-71 Monroe 7 No Monroe -71° Minnesota71 Newton 71 Gruinmett-71º Fulton 71° Dehalb -71 Wisconsin-71° Clarke->1° Clarke ->1° いエラノ Illinorso 71 Fulton -> (ID2 Jones -> 1° Jones -> 1 Macon = 1 ° bubbs > 1° 0hio 71° cherdhee-71° Ohio -> 1 Convetter >1°

Conetta - Al cheropher >1



	F	FIGUR Recreation Use		1					
Georgia Power Company Lloyd Shoals Project User Count Form		Location: tailrace fishing platform Investigator: NSH 4CD							
Date:	3-25-21								
Time:	815	910	953,	1041	1129	1229	113		
Weather:	cloudy	lightdark	Lantclaus	light	cloud y	sunny	cloudy		
# of Vehicles with Trailers	0	0	00	0	0	0	6		
# of Vehicles without Trailers	1	1			(	Ø	0		
# of Boats Visible on Reservoir:									
Fishing Boats									
Canoes/Kayaks									
Pontoon Boats									
Power Boats									
Sail Boats									
Rowing Boats/Sculls									
# of Bank Fishers in Observed	0	0	0	G	O	0	0		
Fill in Location:									
Rec. Area Name, Tailrace, road name									
# of Parties using other facilities and list (e.g., beaches)			0	0	0	6	0		
# of Parties Using or Waiting to Use Picnic Tables			0	0	0	0	0		
# of Parties Using or Waiting to Use Boat Lanes			0	0	0	6	6		
Other Activities Observed - (list recre	eation activit	y and number	ofpersons	participating	g):				
sleepingincar	1		1	1	ł				
taining around							0		
						1			

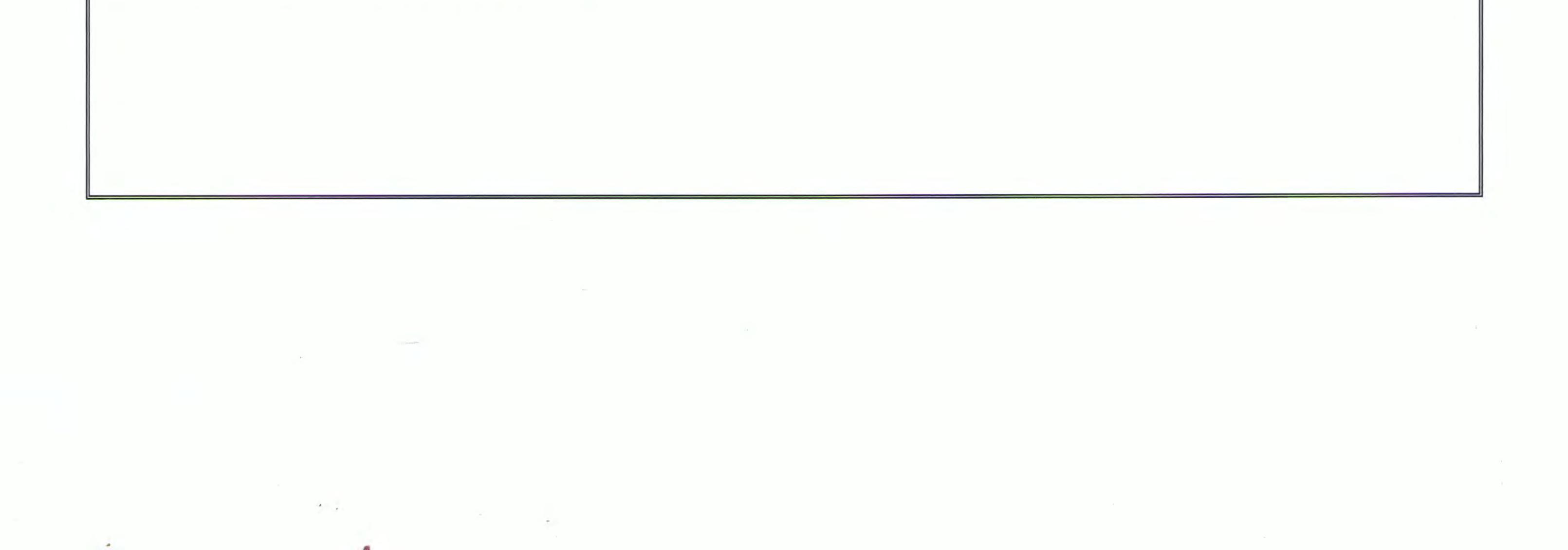
			0
1		0	0
	1		

- ·		Recreation Us	1 1	1 -	15 00	Di			
Georgia Power Company Lloyd Shoals Project		Location: Loud listing Fier Investigator: NFF+CD							
User Count Form									
Date:	3-25-21								
Time:	1351								
Weather:	cland-1								
# of Vehicles with Trailers	1000								
# of Vehicles without Trailers	Ma								
# of Boats Visible on Reservoir:	Car								
Fishing Boats									
Canoes/Kayaks									
Pontoon Boats									
Power Boats									
Sail Boats									
Rowing Boats/Sculls									
# of Bank Fishers in Observed									
Fill in Location:									
Rec. Area Name, Tailrace, road name									
# of Parties using other facilities and list (e.g., beaches)									
# of Parties Using or Waiting to Use Picnic Tables									
# of Parties Using or Waiting to Use Boat Lanes									
Other Activities Observed - (list recre	ation activity	and number	er of persons	s participatin	ng):				
Hanaingout	1								

# of Vehicles with County Tag from:				
Butts Co., GA				
Henry Co., GA				
Jasper Co., GA				
Newton Co., GA				
N. Co., GA				
Co.,				
Co.,				
Co.,		,		
Co.,		,		

Georgia Power Company		Location: Tailface Fishing Pier Investigator: NSH +CD (752)							
Lloyd Shoals Project User Count Form									
Date:	74-11-21								
Time:	753	859	000	1102	1206	1258	1405		
Weather:	doudy	SUMMY	Sunny	cloudy	Sunny	SUDAY	Sunny		
# of Vehicles with Trailers	0	0	0	0	0	0	0		
# of Vehicles without Trailers	1	2	2	5	3	5	2		
# of Boats Visible on Reservoir:									
Fishing Boats									
Canoes/Kayaks					a second biddenary				
Pontoon Boats									
Power Boats									
Sail Boats									
Rowing Boats/Sculls									
# of Bank Fishers in Observed	2	h3	1%	5	2	43	2		
Fill in Location:	Shure	bank	bank	banh	bank	bank	banh		
Rec. Area Name, Tailrace, road name									
# of Parties using other facilities and list (e.g., beaches)									
# of Parties Using or Waiting to Use Picnic Tables									
# of Parties Using or Waiting to Use Boat Lanes									

t de la construcción de la constru							
# of Vehicles with County Tag from:						н.	
Butts Co., GA							
Henry Co., GA					1	2	
Jasper Co., GA							
Newton Co., GA							
No Co., GA	. [	20	2	4	1	2	
Fulton Co., GA				T	1	1	1
Co.,							
Co.,							



3/25/2021	Location: Investigat 9:05 Inductions 0 0 0 0 0 0 0 0 0	950	VH IOJA Scloudy O	1125 cloudy 0	1222 cloudy 0 0	112 cloudy 0
:07	9:05	950 light dou		1125 cloudy 0	1222 cloudy 0	112 cloudy 0
. ,	9:05 1:ant clouds 0 0 0 0	950 light daw 0		1125 cloudy 0	1222 cloudy 0	cloud y O
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tion activity	and number	ofpersons	participating	):		
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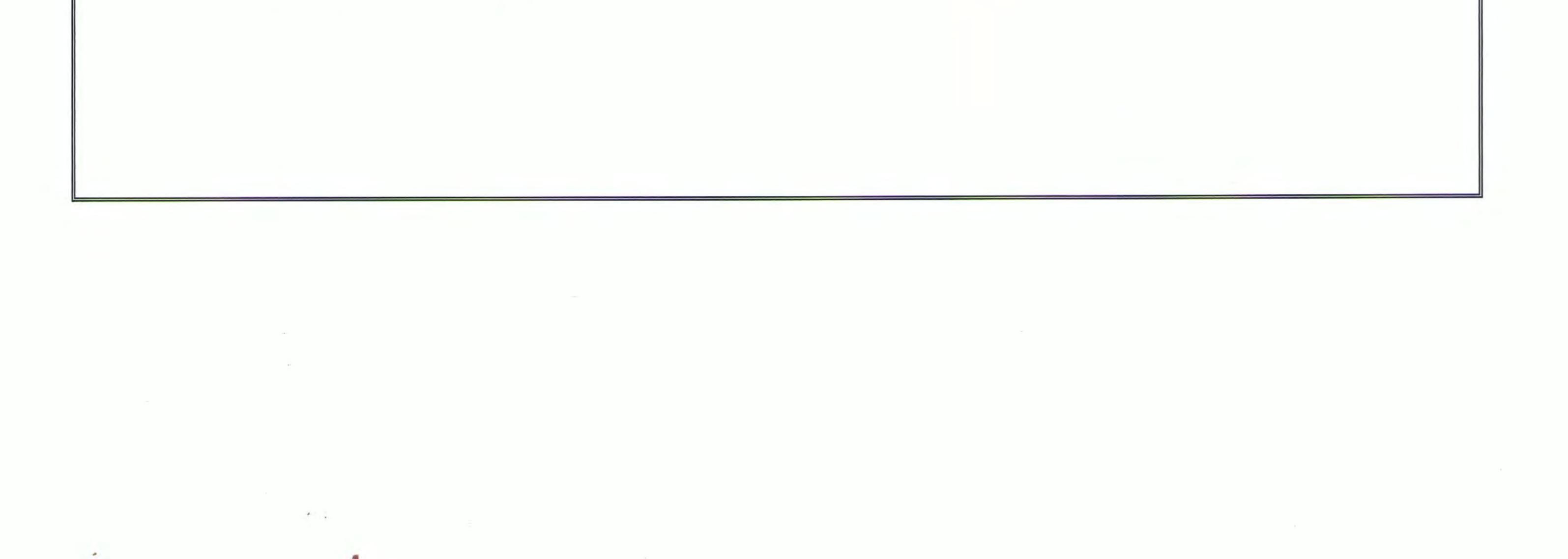
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Georgia Power Company		Location: Jane lotten						
Lloyd Shoals Project User Count Form		Investig	ator: NH	+C	D			
Date:	3-25-21							
Time:	1349							
Weather:	cloud	/						
# of Vehicles with Trailers	0	1						
# of Vehicles without Trailers	0							
# of Boats Visible on Reservoir:								
Fishing Boats								
Canoes/Kayaks								
Pontoon Boats								
Power Boats								
Sail Boats								
Rowing Boats/Sculls								
# of Bank Fishers in Observed	0							
Fill in Location:								
Rec. Area Name, Tailrace, road name								
# of Parties using other facilities and list (e.g., beaches)	0							
# of Parties Using or Waiting to Use Picnic Tables	0							
# of Parties Using or Waiting to Use Boat Lanes	D							
Other Activities Observed - (list recre	ation activit	y and numb	per of persons	participati	ng):			
# of Vehicles with County Tag from:				-				
Butts Co., GA	0							
Henry Co., GA	(							
Jasper Co., GA								
Newton Co., GA	/							
Co., GA	A /							
Co.,								
Co.,	X							
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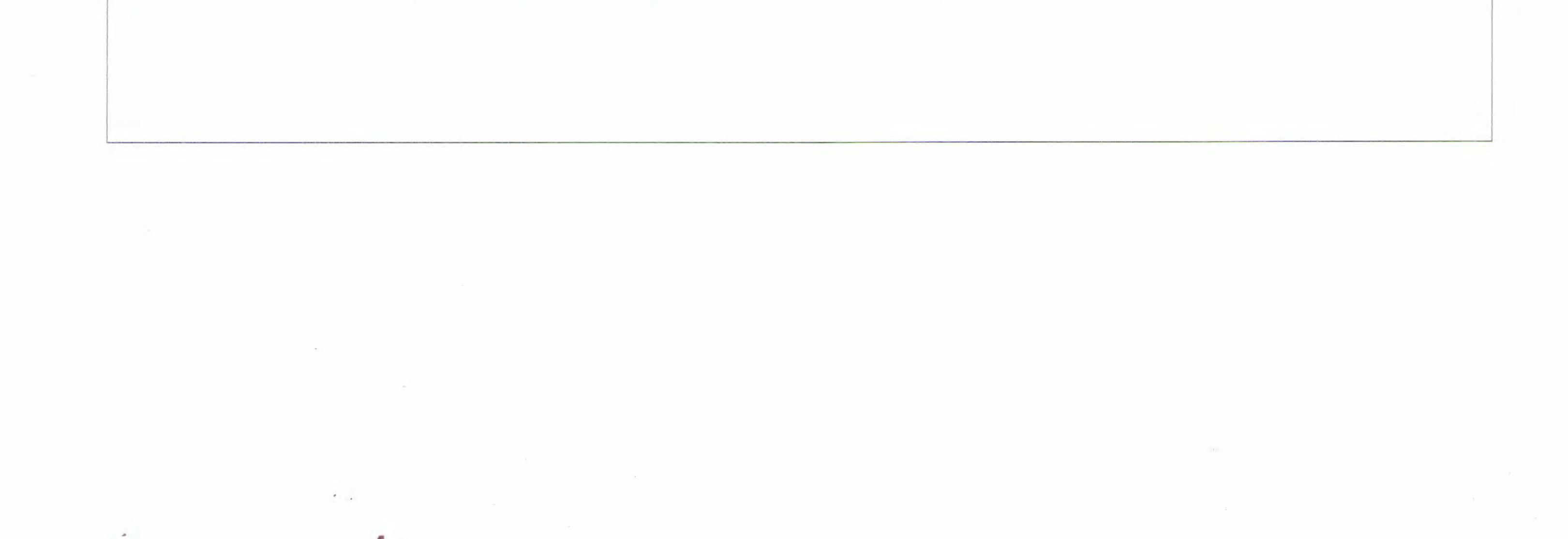
<b>Georgia Power Company</b>		Location:	Jane	1 ofter	2		
Lloyd Shoals Project		Investiga		$H + C \Gamma$	)		
User Count Form		mvestiga	<u>IUI.</u>				
Date:	4-11-21						
Time:	735	846	948	11549	1151	1743	1347
Weather:	cloudy	clady	SUMMY	dougly	SUMMI	SUMAY	SURAY
# of Vehicles with Trailers	0	0	0	0	01	0	01
# of Vehicles without Trailers	1	2	1	1	0	0	0
# of Boats Visible on Reservoir:							
Fishing Boats	0						
Canoes/Kayaks	0						
Pontoon Boats	0						
Power Boats	0						
Sail Boats	G						
Rowing Boats/Sculls	0						
# of Bank Fishers in Observed	Ĩ.	2	1	2			
Fill in Location:	Wall	bank	bank	bink			
Rec. Area Name, Tailrace, road name							
# of Parties using other facilities and list (e.g., beaches)	0						
# of Parties Using or Waiting to Use Picnic Tables	0						
# of Parties Using or Waiting to Use Boat Lanes	0						

# of Vehicles with County Tag from:						
Butts Co., GA						
Henry Co., GA						
Jasper Co., GA						
Newton Co., GA	1	1				
Fulton Co., GA			1			
NO CO., CA				1		
Co.,						
Co.,						



<b>Georgia Power Company</b>		Location:	HWY 3	6			
Lloyd Shoals Project User Count Form		Investigat		Dinken i	- NIKKI	Haibach	
Date:	3/25/21	021					
Time:	7:25 4	MANNAL: 47	9:35	10:23	1110	1207	1256
Weather:	rain	partly cloudy	doudy	cloudy	cloudy	light clouds	claud
# of Vehicles with Trailers	0	0	0	0	0	0	0
# of Vehicles without Trailers	Ď	0	()	0	0	1	1
# of Boats Visible on Reservoir:	0	10					
Fishing Boats		0					
Canoes/Kayaks							
Pontoon Boats							
Power Boats							
Sail Boats							
Rowing Boats/Sculls							
# of Bank Fishers in Observed	0	0	0	0	6	l	1
Fill in Location:	Hary 36						
Rec. Area Name, Tailrace, road name	1					shore	shorp
# of Parties using other facilities and list (e.g., beaches)	0	0	6	0	0		
# of Parties Using or Waiting to Use Picnic Tables	0	0	0	0	0		
# of Parties Using or Waiting to Use Boat Lanes	0	0	0	0	6		
Other Activities Observed – (list recre	eation activity	y and number	of persons p	barticipating	):		
# of Vehicles with County Tag from:							
Butts Co., GA	0	0	0	0	0		
Henry Co., GA	1	1	1				
Jasper Co., GA							
Newton Co., GA							
Spalding Co., GA						1	1
Cd.,				V/	V		
Co.,				V			
Со.,			V				

7:25: Carly moning, Sun just came up, very overcast and rainy



			ser Count Fo						
Georgia Power Company		Location	ocation: Hwap36						
Lloyd Shoals Project		Investig	Investigator: NSHKCD						
User Count Form									
Date:	3/25/21								
Time:	135								
Weather:	cloudy								
# of Vehicles with Trailers	0								
# of Vehicles without Trailers	1								
# of Boats Visible on Reservoir:									
Fishing Boats									
Canoes/Kayaks									
Pontoon Boats									
Power Boats									
Sail Boats									
Rowing Boats/Sculls									
# of Bank Fishers in Observed	. 1 .								
Fill in Location:	banhou								
Rec. Area Name, Tailrace, road name	priog	-							
# of Parties using other facilities and list (e.g., beaches)	0								
# of Parties Using or Waiting to Use Picnic Tables	0								
# of Parties Using or Waiting to Use Boat Lanes	0								
Other Activities Observed - (list recre	ation activity	y and numb	er of persons	s participatir	ng):	•			

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Comments (in particular, note any congestion observed):

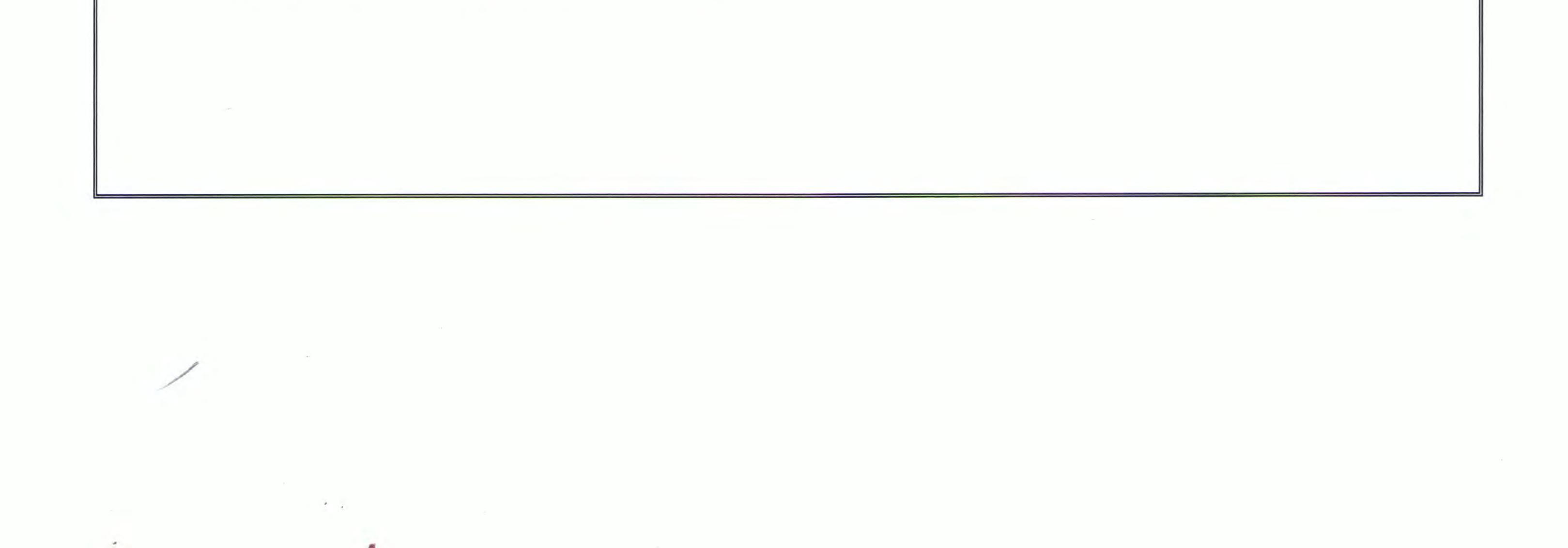
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Coordia Dower Company		Recreation Us	Luc	26							
Georgia Power Company		Location: HWY 36 Investigator: NSH + CD									
Lloyd Shoals Project		Investiga	Investigator. Non TON								
User Count Form	1. 11.01		T				1				
Date:	4-11-21	4-11-21	1100	1.110	1111	1-715	1-07				
Time:	725	835	934	1040	149	1254	1357				
Weather:	cloudy	claudy	Sunny	SUMY	claidy	SUDAY	Sum				
# of Vehicles with Trailers	0	0	0	0	0	0	0'				
# of Vehicles without Trailers	1	1	a	3	2	3	3				
# of Boats Visible on Reservoir:		-									
Fishing Boats	0	0	0								
Canoes/Kayaks	0	0	2	1							
Pontoon Boats	0	0	0								
Power Boats	0	0	0								
Sail Boats	0	0	0								
Rowing Boats/Sculls	0	0	0								
# of Bank Fishers in Observed	0	0	0			3	5				
Fill in Location:				Shore	Shure	share	Share				
Rec. Area Name, Tailrace, road name											
# of Parties using other facilities and list (e.g., beaches)	0	0	0		0						
# of Parties Using or Waiting to Use Picnic Tables	0	0	0		0						
# of Parties Using or Waiting to Use Boat Lanes	0	0	0		$\bigcirc$						
Other Activities Observed - (list recre	ation activity	and numbe	r of persons	participatin	g):						
# of Vehicles with County Tag from:											
Butts Co., GA			1	1		1					
Henry Co., GA					1	1	2				
Jasper Co., GA											
Newton Co., GA	1	L	1	1		1	1				
Co., GA				1							
Co., VA				i							
<u>Co</u>											
Co.,											

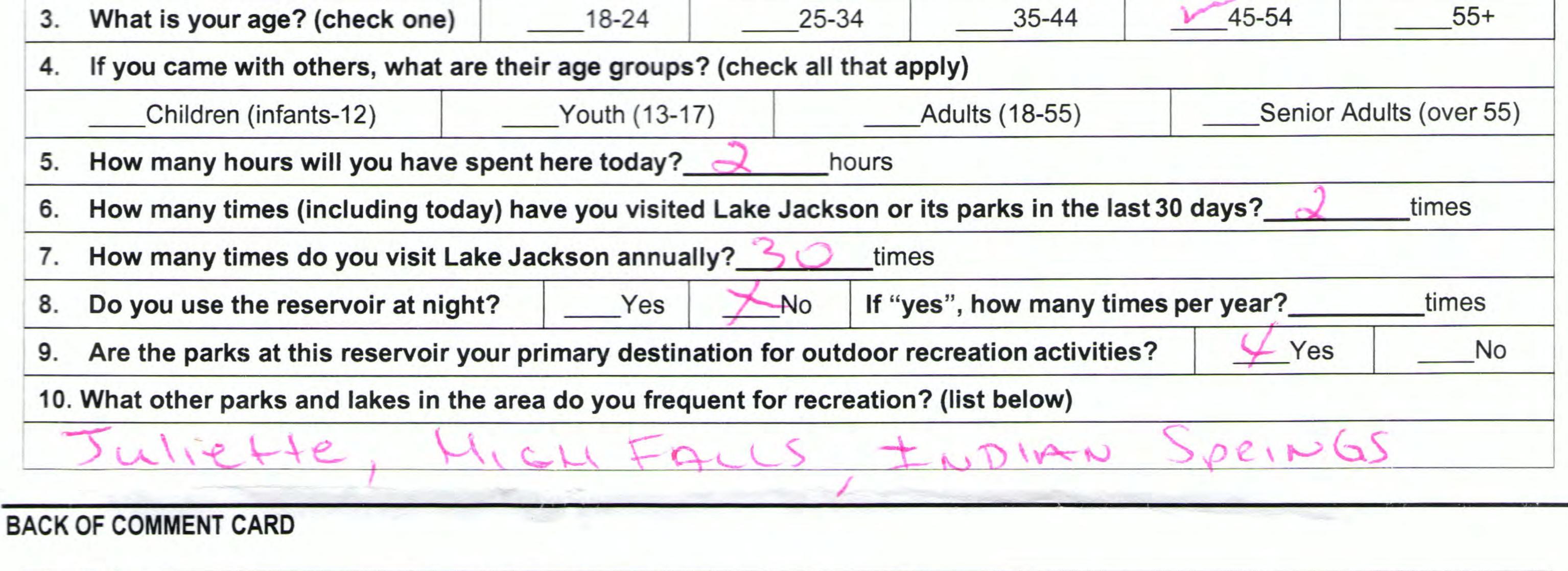
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Comments (in particular, note any congestion observed):



Georgia Power Company	Georgia Power Company is conducting this survey to learn about				
Lloyd Shoals Project	recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed.				
<b>Recreation Use Survey</b>	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.				

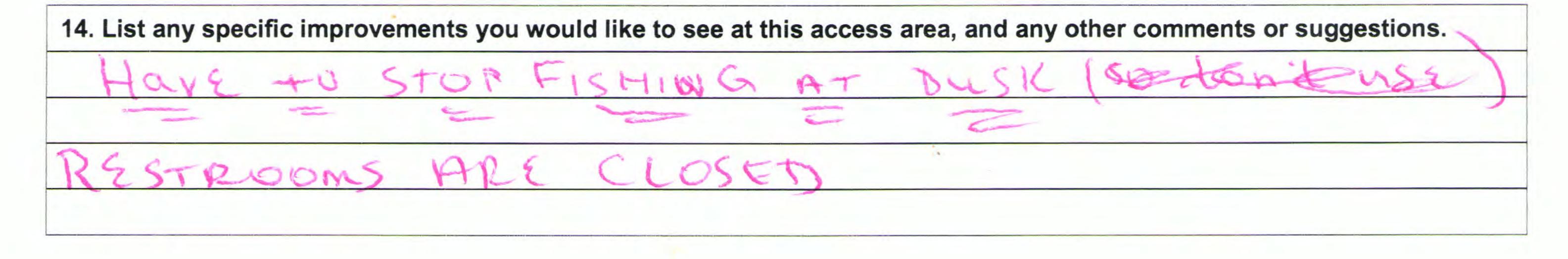
Location: LLOYD SHOALS PARK					4-2-21	Time: 4:20 Pr	
Weather:	Clear	Partly Clo	udy	Cloudy	Rainy	Temperature: 5 2	
1. What is y	our county and state	of residence?	County:	Buts	ts.	State: GA	
2. How man	y people (including y	ou) are in your g	group today?	2_pe	eople		



11. What is the primary reason for your visit today? (check all that apply)

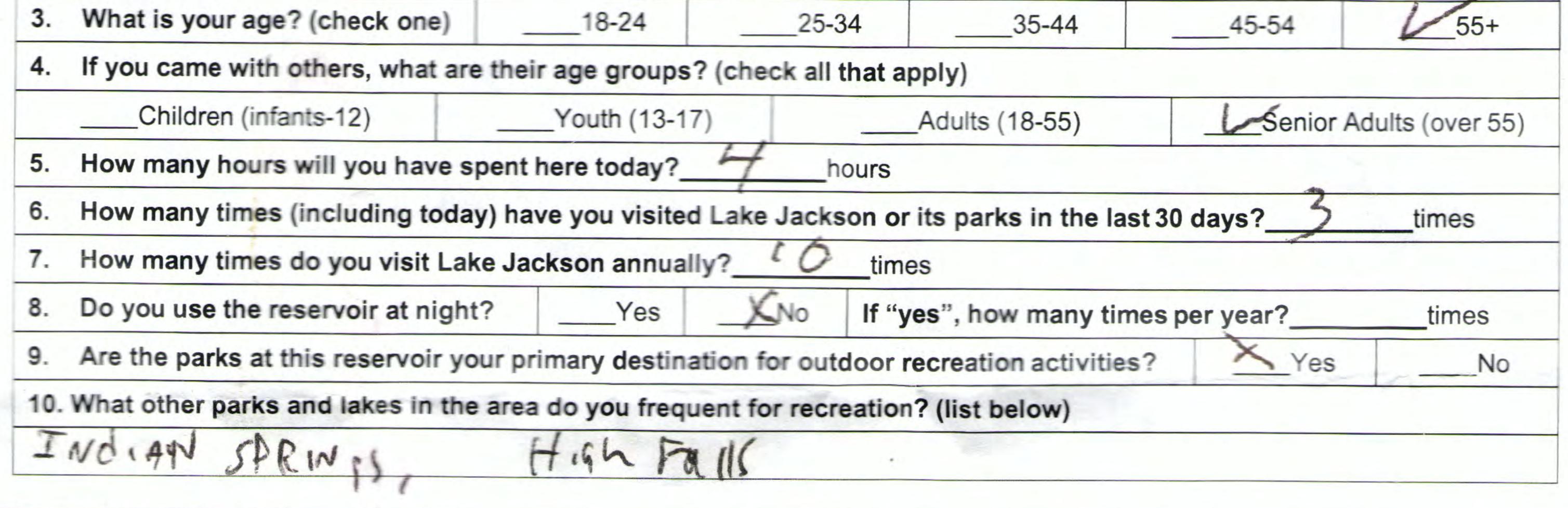
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Boat fishing	Boat fishingPonto		ing	Canoeing/kayaking	H	iking/walking	
Bank fishing		Sail boating		Sailboarding	S	horeline relaxa	tion
Tournament fishing		Water skiing		Picnicking/playing	0	ther (list below	):
Pleasure boating		Jet skiing		Swimming/wading			
12. If you came to fish to	day, what w	ere you fishing	for? (chec	ck all that apply)			
Largemouth bass	Largemouth bass			Channel catfish		Other (list below):	
Crappie	_	Hybrid bass		K Blue catfish			
Sunfish/bream		White bass		Flathead catfish			
13. Please rate the quality	y of the exis	ting facilities at	this acce	ss area. (choose one des	cription for each	ch)	
Parking:	Good		Poor	Restrooms:	Good	Fair	Poo
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poo
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poo



<b>Georgia Power Company</b>	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed.							
Lloyd Shoals Project								
<b>Recreation Use Survey</b>	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.							

Location: LLOYD	SHOALS PARK	6		Date:		Time:	
Weather:	Clear	A Partly Clo	budy	Cloudy	Rainy	Temperature:	
1. What is your	county and state of	f residence?	County:	HENRE	/	State: 64	
2. How many pe	eople (including you	u) are in your g	group today?	2 peop	ole		

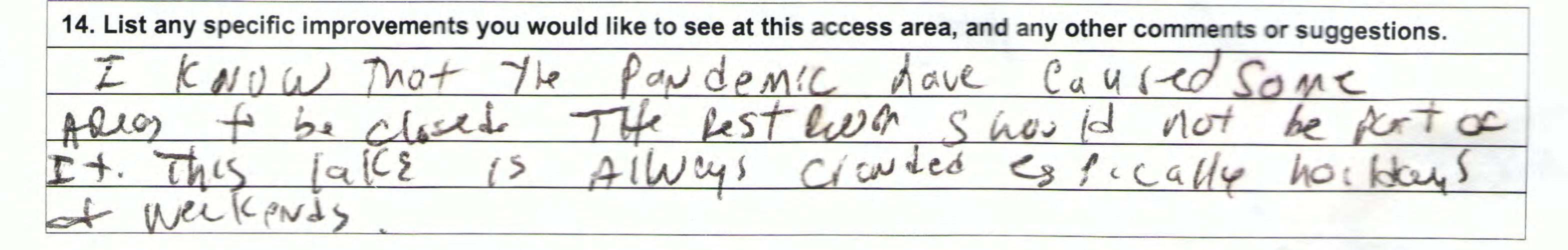


# BACK OF COMMENT CARD

11. What is the primary reason for your visit today? (check all that apply)

1. 1.

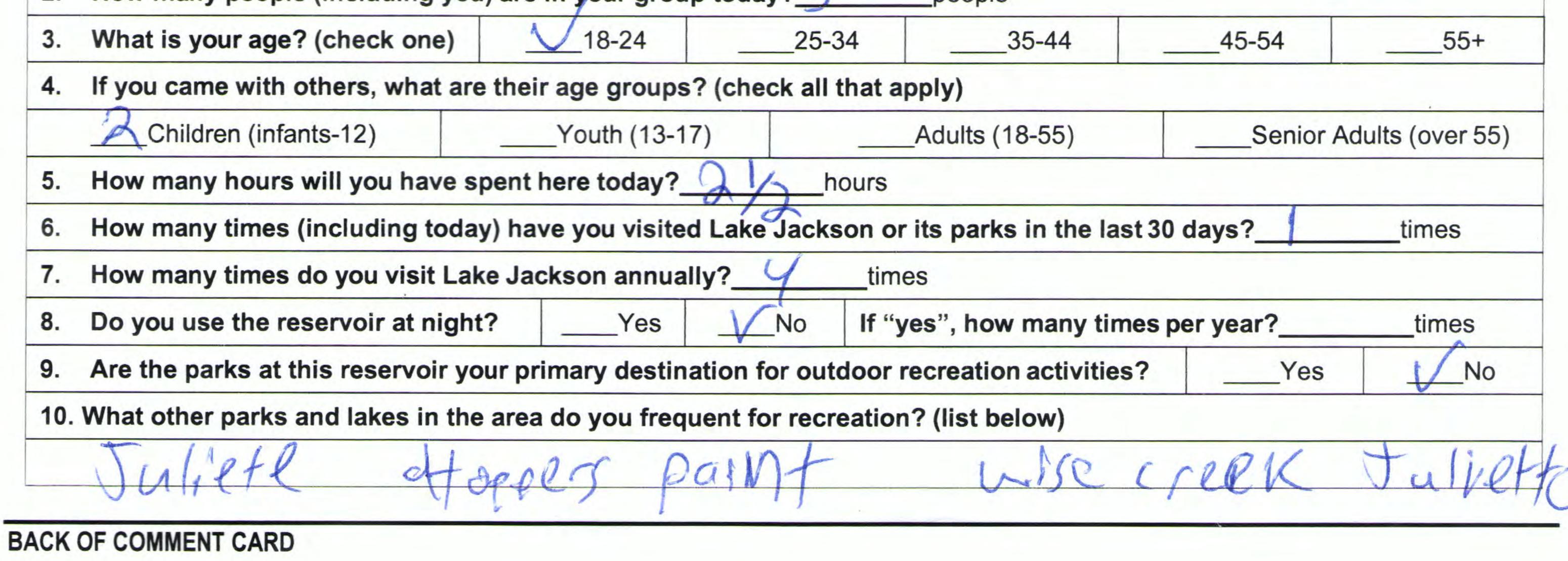
Boat fishing	Pontoon b		Pontoon boating		Pontoon boatingCanoeing/kayaking		KHik	king/walking	
Bank fishing		_Sail boating		Sailboarding	Sh	oreline relaxa	tion		
Tournament fishing	ament fishingWater skiing		K Picnicking/playing	Oth	ner (list below	):			
Pleasure boating	Pleasure boatingJet skiing			Swimming/wading					
12. If you came to fish to	day, what wer	e you fishing	for? (chec	k all that apply)					
Largemouth bass	Largemouth bassStriped b		Channel catfish		Other (list below):				
Crappie	-	Hybrid bass		Blue catfish					
Sunfish/bream		White bass	Flathead catfish						
13. Please rate the quality	of the existi	ng facilities a	t this acce	ss area. (choose one descr	iption for each	1)			
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poor		
Boat ramp:	X Good	Fair	Poor	Cleanliness:	<u>K</u> Good	Fair	Poor		
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poor		



Georgia Power Company Lloyd Shoals Project Recreation Use Survey

Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed. Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location: OCM	ULGEE RIVER PARK		Date: 3	-14-21	Time: 4-6.20	
Weather:	Clear	Partly Clou	udy	Cloudy	Rainy	Temperature:
1. What is yo	our county and state o	f residence?	County:	Darts		State: A
2. How many	people (including yo	u) are in your gi	roup today?	5 peop	ole	0



11 What is the primary reason for your visit today? (sheak all that analy)

11. What is the primary reas	son for yo	our visit today	? (check all	that apply)			
Boat fishing	Pontoon boating		Pontoon boating /Canoeing/kayaking		Hik	ing/walking	
Bank fishing		Sail boating	1	Sailboarding	Sh	oreline relaxa	tion
Tournament fishing		Water skiing	g	Picnicking/playing	Oth	ner (list below	):
Pleasure boating	Pleasure boatingJet skiin		ingSwimming/wading				
12. If you came to fish today	, what w	ere you fishin	g for? (chec	ck all that apply)			
Largemouth bass	uth bassStriped bass		S	Channel catfish	Other (list below):		/):
Crappie		Hybrid bass	ybrid bassBlue catfish				
Sunfish/bream		White bass		Flathead catfish			
13. Please rate the quality of	f the exis	ting facilities	at this acce	ss area. (choose one des	cription for eacl	ו)	
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poor
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poor
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poor

14. List any specific improvements you would like to see at this access area, and any other comments or suggestions.					
4					

Georgia Power Company	Georgia Power Company is conducting this survey to learn about
Lloyd Shoals Project	recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed.
<b>Recreation Use Survey</b>	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location: OCMULGEE RIVER PARK			Date:	Time: 3,25		
Weather:	Clear	X	Partly Cloudy	Cloudy	Rainy	Temperature: 7/°

1.	What is your county and state of residence?	County: HENRY	State: Gn
2.	How many people (including you) are in your g	people	

<ul> <li>5. How many hours will you have spent here today?</li></ul>			35-44	25-34	18-24	your age? (check one)	3.			
<ul> <li>5. How many hours will you have spent here today?</li></ul>			pply)	? (check all that a	their age groups	ame with others, what are	4.			
<ul> <li>6. How many times (including today) have you visited Lake Jackson or its parks in the last 30 days?</li></ul>	enior Adults (over 55)	Senior Ad	_Adults (18-55)	7)	Youth (13-1	Idren (infants-12)				
<ul> <li>7. How many times do you visit Lake Jackson annually? <u>20</u> times</li> <li>8. Do you use the reservoir at night? <u>Yes</u> No If "yes", how many times per year? <u>/</u></li> </ul>				hours	ent here today?_	any hours will you have s	5.			
8. Do you use the reservoir at night? Yes No If "yes", how many times per year?	7_times	t 30 days? 7	its parks in the last	d Lake Jackson or	) have you visite	any times (including today	6.			
			es	Ily? 20 time	Jackson annua	any times do you visit Lak	7.			
	times	B. Do you use the reservoir at night?YesNo If "yes", how many times per year?/Otimes								
9. Are the parks at this reservoir your primary destination for outdoor recreation activities?Yes	Yes No	? Yes	recreation activities?	ation for outdoor r	Ir primary destin	parks at this reservoir yo	9.			
10. What other parks and lakes in the area do you frequent for recreation? (list below) Herry to Park	Reservoirs	var la Pari	? (list below)	uent for recreation	area do you freq	ner parks and lakes in the	10.			

11. What is the primary reason for your visit today? (check all that apply)

. .

Boat fishing		Pontoon b	oating	Canoeing/kayaking		Hik	king/walking	
Bank fishing	nk fishing		g	Sailboarding		Sh	oreline relaxat	ion
Tournament fishing	Tournament fishing		Water skiingPicnicking/playing			Oth	ner (list below)	:
Pleasure boating		Jet skiing		Swimming/wading				
12. If you came to fish t	oday, what w	ere you fishir	ng for? (chee	ck all that apply)				
Largemouth bass	Striped bassChannel catfish		Striped bass			Other (list below):		):
Crappie		Hybrid bassBlue		Blue catfish			-	
Sunfish/bream		White bass	5	Flathead catfish				
13. Please rate the qual	ity of the exis	ting facilities	at this acce	ss area. (choose one des	criptio	on for eac	h)	
Parking:	Good	Fair	Poor	Restrooms:		Good	Fair	Poor
Boat ramp:	Good	Fair	Poor	Cleanliness:	1	Good	Fair	Poor
Dock:	Good	Fair	Poor	Bank fishing access:	/	Good	Fair	Poor

14. List any specific improvements you would like to see at this access area, and any other comments or suggestions.

Lloyd Shoals Project	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed.
<b>Recreation Use Survey</b>	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

4. If you came with ot	including you) are (check one)		ounty: 700	udy LTON people		Temperatu State:	
<ol> <li>How many people</li> <li>What is your age?</li> <li>If you came with ot</li> </ol>	including you) are (check one)	e in your group	o today?			State:	GA
<ol> <li>What is your age?</li> <li>If you came with ot</li> </ol>	check one)	<i>c</i>		people	3		
4. If you came with ot		8/ 18-24					
4. If you came with ot	have what are the		25-34	-	35-44	45-54	55+
	ners, what are the	eir age groups'	? (check all th	at apply)			
Children (infant	Children (infants-12) Youth (13-17)Adults (18-55) /Senior Adults						Adults (over 55)
5. How many hours w	ill you have spent	t here today?_	ho	urs			
6. How many times (in	ncluding today) h	ave you visited	Lake Jackso	n or its park	in the last 3	0 days? 1 . B	times
7. How many times de	o you visit Lake Ja	ackson annual	ly?	times			
8. Do you use the res	ervoir at night?	Yes	L_No	If "yes", how	w many times	per year?	times
9. Are the parks at thi	s reservoir your p	primary destina	ation for outd	oor recreatio	on activities?	Yes	No
10. What other parks an	nd lakes in the are	a do you frequ	uent for recre	ation? (list b	elow)		

11. What is the primary reason for your visit today? (check all that apply)

Boat fishing		Pontoon bo	ating	Canoeing/kayaking	Hiki	ng/walking	
U Bank fishing		Sail boating		Sailboarding	Sho	reline relaxat	tion
Tournament fishing		Water skiing		Picnicking/playing	Oth	Other (list below):	
Pleasure boating		Jet skiing		Swimming/wading			
12. If you came to fish too	day, what wer	e you fishing	g for? (chec	ck all that apply)			
Largemouth bass		Striped base	Ded bassChannel catfishOth		ner (list below	):	
Crappie		Hybrid bass		Blue catfish			
Sunfish/bream		White bass		Flathead catfish			
13. Please rate the quality	of the existing	ng facilities	at this acce	ss area. (choose one descr	iption for each	)	
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poor
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poor
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poor

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Georgia Power Company	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing
Llovd Shoals Project	recreation facilities, and whether facility improvements may be needed.
<b>Recreation Use Survey</b>	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

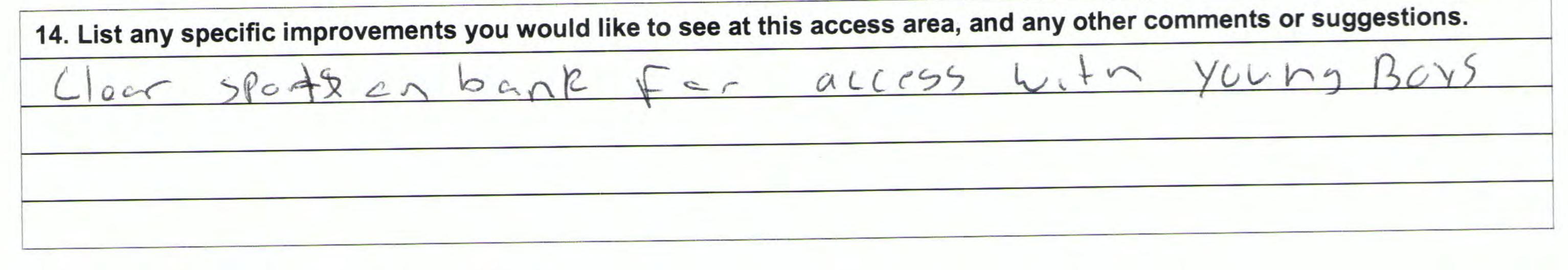
Location: OCM	ULGEE RIVER PARK		Date:	5-2-21	Time: 12:30
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature: 75
1. What is yo	ur county and state of	residence? Co	unty: Raefda	4	State: GA
2. How many	people (including you	) are in your group	today?	people	
		10.24	25.34	35-44	45-54 55+

3. What is your age? (check one)	18-24	25-34	435-44	45-5455+
4. If you came with others, what are	their age groups?	(check all the	nat apply)	
Children (infants-12)	Youth (13-17)		Adults (18-55)	Senior Adults (over 55)
5. How many hours will you have sp	ent here today?	4 ho	urs	,
6. How many times (including today	) have you visited	Lake Jacks	on or its parks in the last	t 30 days? 6 times
7. How many times do you visit Lake	e Jackson annually	1? 100	times	
8. Do you use the reservoir at night?	Yes	No	If "yes", how many time	esper year? 56 times
9. Are the parks at this reservoir you		tion for outo	oor recreation activities	? Yes No
10. What other parks and lakes in the				
All WMA to N		and the second s		orgia lakes
CK OF COMMENT CARD				
		ack all that		

11. What is the primary reason for your visit today? (check all that apply)

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Boat fishing		Pontoon boatin	ng	Canoeing/kayaking	H	king/walking	
Bank fishing	Sail boatingSailboarding		Sail boating		Shoreline rel		ation
Tournament fishing		Water skiing		Picnicking/playing	0	Other (list below):	
Pleasure boating		Jet skiing		Swimming/wading			
12. If you came to fish t	today, what we	ere you fishing f	or? (chec	k all that apply)			
Largemouth bass		Striped bass		Channel catfish		ther (list below	w):
Crappie		Hybrid bassBlue cat		Blue catfish			
Sunfish/bream		White bass		Flathead catfish			
13. Please rate the qua	lity of the exist	ting facilities at	this acce	ss area. (choose one des	cription for ea	ch)	
Parking:	Good	Fair	Poor	Restrooms: ?	Good	Fair	Poor
Boat ramp:	Good	Fair	Poor	Cleanliness: ?	Good	Fair	Poor
Dock: ?	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poor

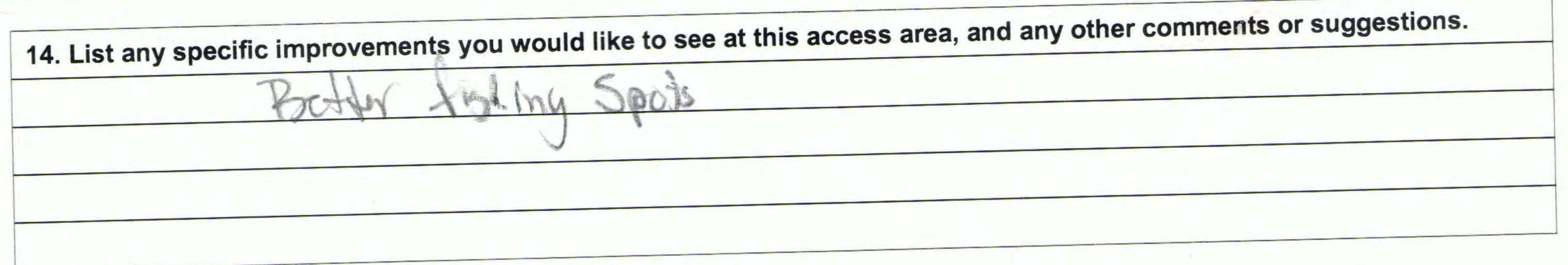


Georgia i ower sompany	Georgia Power Company is conducting this survey to learn about recreational use at Lake Jackson, user satisfaction with existing
I loud Chaple Project	recreational use at Lake bucktori, downer, and recreation facilities, and whether facility improvements may be needed. Please take a few minutes to answer some questions about your visit
<b>Recreation Use Survey</b>	Please take a few minutes to answer some queetter of the second please take a few minutes take a fe

Location: OCM	ULGEE RIVER PARK	2	Date	: 5-2-21	Time: 3:34
Weather:	Clear	Partly Cloud	dyCloudy	Rainy	Temperature: 6/
1. What is yo	ur county and state of	f residence?	County: Butts		State: CAA
	people (including you		oup today?	_people	45-54 55-

3. What is your age? (check one)	18-24	25-34	35-44	40-04	
4. If you came with others, what are	e their age groups	? (check all that ap	ply)		
Children (infants-12)	Youth (13-1	8/11	Adults (18-55)	Senior A	dults (over 55)
5 How many hours will you have s	spent here today?_	hours			time e e
6. How many times (including toda	ay) have you visite	d Lake Jackson or	its parks in the las	t 30 days?/	times
7. How many times do you visit La	ke Jackson annua	ally?time			timoo
8. Do you use the reservoir at nigh	nt?Yes	No If "y	es", how many tim		times
9. Are the parks at this reservoir y	our primary destin	nation for outdoor r	ecreation activities	? Yes	No
10. What other parks and lakes in th	e area do you frec	quent for recreation	? (list below)	ust the da	mand
Di					
IC VC			1		
ACK OF COMMENT CARD					
11 What is the primary reason for y	our visit today? (	check all that apply	)		

11. What is the primary re		Pontoon boating		Canoeing/kayaking	Hikin	g/walking	
Boat fishing		Sail boating		Sailboarding	Shor	eline relaxa	tion
Bank fishing				Picnicking/playing	Othe	er (list below	():
Tournament fishing		_Water skiing					
Pleasure boating		_Jet skiing		Swimming/wading			
12. If you came to fish too	day, what we	re you fishing for	r? (chec	k all that apply)			
Largemouth bass		Striped bass		Channel catfish	Oth	Other (list below):	
Crappie		Hybrid bass		Blue catfish			
Sunfish/bream		White bass		Flathead catfish			
13 Please rate the quality	v of the exist	ing facilities at th	nis acce	ss area. (choose one desc	ription for each	)	
	Good	Fair	Poor	Restrooms:	Good	Fair	Poor
Parking:		Fair	Poor	Cleanliness:	Good	Fair	Poor
Boat ramp:	Good		Poor	Bank fishing access:	Good	Fair	Poor
Dock:	Good	Fair		Dank normig accord			



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Georgia Power Company	Georgia Power Company is conducting this survey to learn about
Lloyd Shoals Project	recreational use at Lake Jackson, user satisfaction with existing recreation facilities, and whether facility improvements may be needed.
<b>Recreation Use Survey</b>	Please take a few minutes to answer some questions about your visit today. Thank you for your participation.

Location: LLOYD SHOALS TAILRACE FISHING PIER		Date: 3-19-21		Time: 6, 15	
Weather:	Clear	Partly Cloudy	Cloudy	Rainy	Temperature: 61

1.	What is your county and state of re	esidence? Co	unty: Ja	spar		State: (	FA
2.	How many people (including you) a			lpeople			
3.	What is your age? (check one)	18-24	25-3	435-44		45-54	
4.	If you came with others, what are t	heir age groups?	(check all t	nat apply)			
	Children (infants-12)	Youth (13-17	)	Adults (18-55)		X Senior Ad	lults (over 55)
5.	How many hours will you have spe	nt here today?	3min ho	urs			-
6.	How many times (including today)	have you visited	Lake Jacks	on or its parks in the la	ast 30 da	ys? 2	times
7.	How many times do you visit Lake	Jackson annuall	y? 10	times			
8.	Do you use the reservoir at night?	Yes	XNO	If "yes", how many ti	mes per	year?	times
9.	Are the parks at this reservoir your	primary destina	tion for outd	oor recreation activitie	es?	X Yes	No
	What other parks and lakes in the a						

11. What is the primary reason for your visit today? (check all that apply)

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in mario ano prima							
Boat fishing		Pontoon bo	bating	Canoeing/kayaking	Hik	ing/walking	
Bank fishing		Sail boating	9	Sailboarding	K Sho	K Shoreline relaxation	
Tournament fishin	ng	Water skiin	g	Picnicking/playing	Oth	Other (list below):	
Pleasure boating		Jet skiing		Swimming/wading			
12. If you came to fish	n today, what w	ere you fishin	ig for? (chec	ck all that apply)			
Largemouth bass		Striped bas	S	Channel catfish	Oth	Other (list below):	
Crappie		Hybrid base	S	Blue catfish			
Sunfish/bream		White bass		Flathead catfish			
13. Please rate the qu	ality of the exis	ting facilities	at this acce	ess area. (choose one des	cription for each	)	
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poor
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poor
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poor

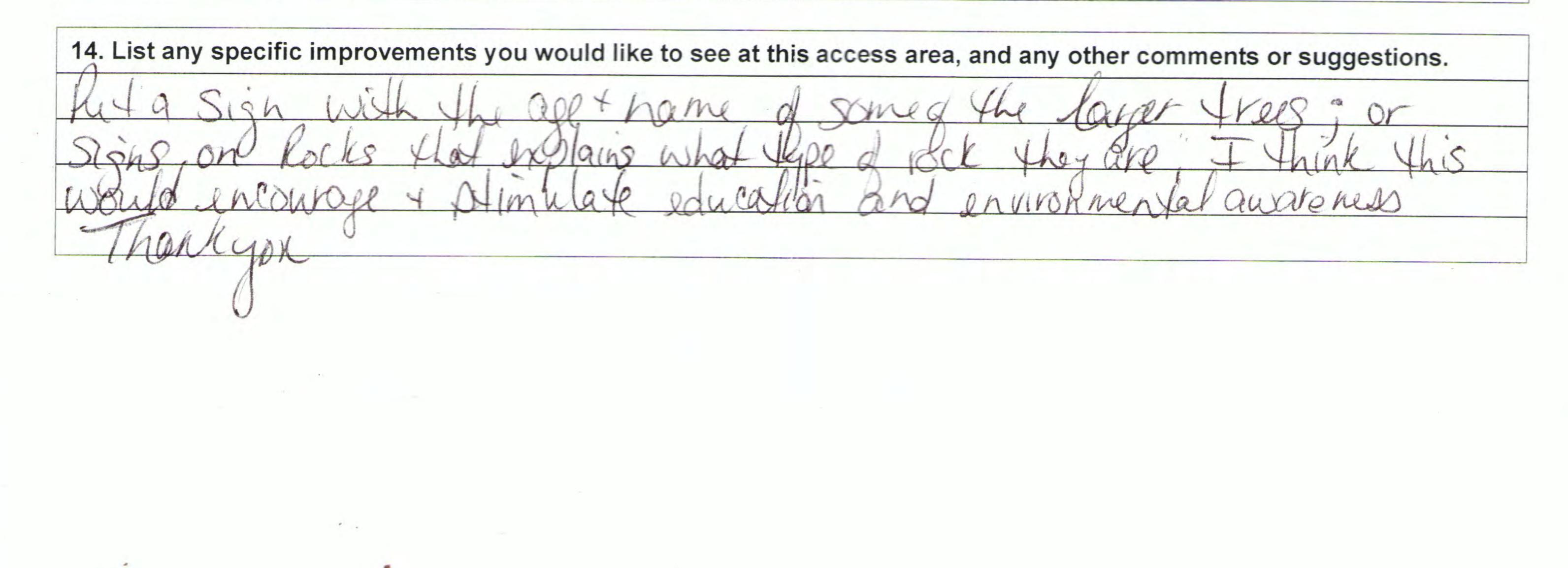
List any specif	ic improvements you would like to see at this access are	a, and any other comments or suggestions.
	NO Prodiem	

# Georgia Power Company<br/>Lloyd Shoals Project<br/>Recreation Use SurveyGeorgia Power Company is conducting this survey to learn about<br/>recreational use at Lake Jackson, user satisfaction with existing<br/>recreation facilities, and whether facility improvements may be needed.<br/>Please take a few minutes to answer some questions about your visit<br/>today. Thank you for your participation.

Location: LLC	OYD SHOALS TAILRACE	FISHING PIER		Date:	4.23-21	Time:	2 m
Weather:	Clear	Partly Cloudy	Clo	udy	Rainy	Temperatu	ire: 70
1. What is y	our county and state of	residence? Cou	nty: las	ar		State:	GA
2. How man	y people (including you)	) are in your group (	today?	р	eople		
3. What is y	our age? (check one)	18-24	25-34		35-44	45-54	55+
4. If you car	me with others, what are	their age groups?	(check all th	at apply	1)		
Child	dren (infants-12)	Youth (13-17)		Ad	ults (18-55)	Senior A	Adults (over 55)
5. How man	y hours will you have sp	ent here today?	hou	Irs			
6. How man	y times (including today	) have you visited L	_ake Jackso	n or its	parks in the last	30 days? 3	times
7. How man	y times do you visit Lake	e Jackson annually	? 100	times			
8. Do you us	se the reservoir at night'	? Yes	XNO	If "yes"	, how many times	s per year?	times
9. Are the p	arks at this reservoir you	ur primary destinati	on for outdo	or recr	eation activities?	Yes	No
10. What othe	er parks and lakes in the	area do you freque	nt for recrea	tion? (I	ist below)		
Newtr	Hactory Shoals	, Charlie E	That W.	NA			
CK OF COMME	NT CARD						

11. What is the primary reason for your visit today? (check all that apply)

Boat fishing		Pontoon bo	bating	Canoeing/kayaking	KHi	king/walking	
Bank fishing		Sail boating	9	Sailboarding	XSt	X Shoreline relaxation	
Tournament fishing		Water skiin	g	Picnicking/playing	0	ther (list below	):
Pleasure boating		Jet skiing		Swimming/wading			
12. If you came to fish t	today, what wer	e you fishir	g for? (chee	ck all that apply)			
Largemouth bass		_Striped bas	S	Channel catfish	Other (list below):		/):
Crappie		_Hybrid base	S	Blue catfish			
Sunfish/bream		White bass		Flathead catfish			
13. Please rate the qual	ity of the existi	ng facilities	at this acce	ss area. (choose one des	cription for eac	:h)	
Parking:	Good	Fair	Poor	Restrooms:	Good	Fair	Poo
Boat ramp:	Good	Fair	Poor	Cleanliness:	Good	Fair	Poo
Dock:	Good	Fair	Poor	Bank fishing access:	Good	Fair	Poo



### Lloyd Shoals Ocmulgee River Park

What is the date and time?	What is the weather?			
Date / Time	Clear	Partly Cloudy	Cloudy	Rainy
03/20/2021 05:00 PM	Clear			

		How many
		people
		(including you)
What is the air temperature?	What is your county and	are in your
(please estimate)	state of residence?	group today?
Open-Ended Response	Open-Ended Response	Open-Ended Response
57	Monticello Ga	2

What is your age? (check one)				
18-24	25-34	35-44	45-54	55+
	25-34			

If you came with others, what				
are their age groups? (check				
all that apply)				
Children (infants-12)	Youth (13-17)	Adults (18-55)	Senior Adults (over 55)	N/A
				NI / A

N/A

	How many times
	(including today) have
	you visited Lake Jackson
How many hours will you have	or its parks in the last 30
spent here today?	days?
Open-Ended Response	Open-Ended Response
5 hours	4

How many times do you visit Lake Jackson annually? Open-Ended Response 15

Do you use the reservoir at		If yes, how many times per year do you
night?		use the reservoir at night?
Yes	No	Open-Ended Response
	NI -	

Are the parks at this reservoir		What other parks and lakes in the area
your primary destination for		do you frequent for recreation? (list
outdoor recreation activities?		below)
Yes	No	Open-Ended Response

What is the primary reason for your visit today? (check all that apply)			
		Tournament	
Boat fishing	Bank fishing	Fishing	Pleasure boating

Pontoon boating	Sail boating	Water skiing	Jet skiing
-----------------	--------------	--------------	------------

		Picnicking/play	
Canoeing/kayaking	Sailboarding	ing	Swimming/wading

		Other (list
Hiking/walking	Shoreline relaxation	below)

If you came to fish today, what	were you fishing for? (chec	k all that apply)	
Largemouth bass	Crappie	Sunfish/bream	Striped bass

Hybrid bass	White bass	Channel c	atfish
Blue catfish	Flathead catfish	N/A	Othe

Please rate the quality of the existing facilities at this access				
area. (choose one description				
for each)				
				Boat
				ramp -
Parking - Good	Parking - Fair	Parking - Poor	Parking - N/A	Good

		Boat ramp -	
Boat ramp - Fair	Boat ramp - Poor	N/A	Dock - Good

Dock - Fair	Dock - Poor	Dock - N/A	Restrooms - Good

		Restrooms -	
Restrooms - Fair	Restrooms - Poor	N/A	Cleanliness - Good

		Cleanliness -	Bank fishing access -
Cleanliness - Fair	Cleanliness - Poor	N/A	Good

	Bank fishing access -	Bank fishing
Bank fishing access - Fair	Poor	access - N/A

List any specific improvements			
you would like to see at this			
access area, and any other			
comments or suggestions.			
Open-Ended Response			

### Lloyd Shoals Tailrace Fishing Pier

What is the date and time?	What is the weather?				
Date / Time	Clear	Partly Cloudy	Cloudy	Rainy	
04/17/2021 06:34 PM	Clear				
03/21/2021 01:20 PM			Cloudy		
03/21/2021 01:06 PM			Cloudy		
		How many			
		people			
	What is your county	(including you)			
What is the air temperature?	and state of	are in your			
(please estimate)	residence?	group today?			
Open-Ended Response	Open-Ended Response	Open-Ended R	esponse		
72	Jasper GA	3			
60	Jasper co GA	6			
60	Jasper county GA	6			

What is your age? (check one)				
18-24	25-34	35-44	45-54	55+
	25-34			
	25-34			
	25-34			

If you came with others, what are their age groups? (check all that apply)				
Children (infants-12)	Youth (13-17)	Adults (18-55)	Senior Adults (over 55)	N/A
Children (infants-12)	1	Adults (18-55)		
Children (infants-12)		Adults (18-55)	Senior Adults (over 55) Senior Adults (over	
Children (infants-12)		Adults (18-55)	55)	

How many hours will you have spent here today?		How many times (including today) have you visited Lake Jackson or its parks in the last 30 days?
Open-Ended Response		Open-Ended Response
	2	2
	2	1
	2	1

How many times do you visit Lake Jackson annually?	Do you use the reservoir at night?		If yes, how many times per year do you use the reservo ir at night?
Open-Ended Response	Yes	No	Open- Ended Respon se
2	<u> </u>	No	
10		No	
10		No	

Are the parks at this reservoir your primary destination for outdoor recreation activities?			ks and lakes in the area do for recreation? (list below)
		Open-Ended	
Yes	No	Response	

No	None yet, we just discovered this one and will be visiting in the future
No	Charlie Elliot, national forest, national wildlife refuge, dauset trails, indian spriings

What is the primary reason for your visit today? (check all that apply)				
				Ponto
			Pleasur	on
		Tournament	е	boatin
Boat fishing	Bank fishing	Fishing	boating	g

			Canoei
			ng/kay
Sail boating	Water skiing	Jet skiing	aking

Picnicking/playing	Swimming/wading	Hiking/walking

### Hiking/walking

Shoreline relaxation	Other (list below)
Shoreline relaxation	

If you came to fish today, what were you fishing for? (check all that apply)				
Largemouth bass	Crappie	Sunfish/bream	Striped bass	Hybrid bass

White bass	Channel catfish	Blue catfish

Flathead catfish	N/A	Other (list below)
	N/A	
	N/A	

Please rate the quality of the existing facilities at this access area. (choose one description for each)				
				Boat
			Parking	ramp -
Parking - Good	Parking - Fair	Parking - Poor	- N/A	Good
Good				Good

Fair

		Boat ramp -	Dock -	Dock -
Boat ramp - Fair	Boat ramp - Poor	N/A	Good	Fair
			Good	

N/A

Dock - Poor	Dock - N/A	Restrooms - Good	Restro oms - Fair	Restr ooms - Poor
		Good		

N/A

Restrooms - N/A	Cleanliness - Good	Cleanliness - Fair	Cleanli ness - Poor	Cleanl iness - N/A
	Good			

N/A

Poor

Bank fishing access - Good	Bank fishing access - Fair	Bank fishing access - Poor	Bank fishing access · N/A

Good

Good

List any specific improvements you would like to see at this access area, and any other comments or suggestions.

Open-Ended Response

Accessible restrooms, less trash, fishing line depository, fishing ruler,

### **APPENDIX B**

**USER SURVEY COMMENTS** 

Comment No.	Comment/Improvement	
	Hwy 36 Bridge at Tussahaw Creek	
1	First Visit- impressed by access	
Lloyd Shoals Park		
1	Add another restroom on backside of park.	
2	Add Trailer parking	
3	Better Access to shoreline for eldery/disabled. Add concrete path to shoreline	
4	Likes that ramp is paved	
	Remove logs in front of fishing pier. Put down christmas trees, water fountain near	
5	fishing pier.	
6	Restroom Cleanliness lacking	
7	Swimmers in boat launch area.	
8	Bigger Bathrooms	
9	Bigger Sand Area	
	Foot wash broken, Better changing rooms for women, extend beach area or different	
10	beach areas, overcrowded, really like having it available	
11	More docks. Fix dock tie downs.	
12	More Friendly than USFS. Likes how things have been upgraded all along LS Park	
13	More Parking	
14	More Parking	
15	More Parking	
16	More Parking, go past bouy on raft	
17	More Picnic Areas	
18	More Trailer Parking	
19	More trash cans	
20	New Shower	
	Other visitors leaving trash. Beach is crowded, people stake out and others can't	
21	use.(Birthday party there today)\	
22	Parking, Allow Alcohol	
23	Place to purchase bug spray and suplies	
24	SLU Towers??	
25	Sometimes Lake not Clean. Cleandurring offseason at beach needed.	
26	Stock Largemouth	
27	Stock More Fish	
28	Additional Parking	
29	Boat ramp that is not as steep	
30	More public area	
31	Have to stop fishing at dusk. Restrooms closed.	
22	I know that the pandemic have caused some areas to be closed. The restroom should	
32	not be part of it. This lake is always crowded especially holidays and weekends.	
	Ocmulgee River Park	
1	Bathroom would be nice but people would trash it, camping, loves improvements at	
1 2	boat ramp	
3	Everything Pretty Good More Access to more bank area	
<u>4</u> 5	More Areas to fish downstream and upstream More Fish access specifically docks.	
5	wore rish access specifically uocks.	

	More Picnic tables, improve trash receptacles, suggests fee station to cover
6	maitenance.
7	Restrooms, Likes Life Jackets
8	Safety and security after dark at Loyd Shoals Park. More Fishing Areas
9	Access good, other side needs improvements
10	Camping, Port-o-potties; want to keep it free
11	Chemical Toilets
12	Did not want anything written down. River was overfished, headed to Indian Springs
13	Likes it just the way it is
14	Port a Potty
15	Porta John
16	Restrooms
17	Restrooms, camping
18	Trash at Bank fishing access-needs trash cans
	Trash by bank fishing. Need closer trash can. Would like more picnic tables at main
19	park
20	Trash Pick Up
21	Bathroom
22	Dock for better access
23	Lighting especially at boat ramp
24	More bank access on west side of river
25	Open side gate, access to dam, grill.
26	Restrooms, more trashcans near takeout
27	Restrooms, Not enough bank fishing access
	Stopped coming in the 2000's because of garbage, graffiti on dam, fishing was good
28	back in the 80s-90s. Fishing is 25% of what it once was.
29	trash can at ramp
30	Trash can at ramp, restroom facility, no parking along river near ramp
31	Clear spot on bank for access with young boys
32	Better fishing spots
Lloyd Shoals Tailrace Fishing Pier	
1	Stability of fish pier. Cracking boards on deck on the end closest to the dam. Trash
2	Benches on shoreline
3	Restroom smells
4	Widen Road Access. Would like to see DNR patrol the area more/ deal with trash.
5	Angler at tailrace GA power Retiree who declined interview.
6	Campsites Not enough Parking @ boat launch
7	clean up trash
	Loose a lot of lures in limbs below pier. Can pier be extended into river? Or up
8	towards dam? A couple more piers downstream.
9	More access on the other side, too much trash
10	Put camping area in
11	Accessible restrooms, less trash, fishing line depository, fishing ruler
	Put a sign with age and name of larger trees, or signs on rocks explaining what types
12	of rocks, to encourage and stimulate education and environmental awareness.
13	Accessible restrooms, less trash, fishing line depository, fishing ruler