

Environment, Health & Safety

800 Cabin Hill Drive Greensburg, PA 15601

#### **CERTIFIED MAIL**

Mr. Kerry Bledsoe, Fish Biologist Wildlife Resources Section State of West Virginia Division of Natural Resources PO Box 99 Farmington, WV 26571-0099

Mr. Mark Hartle Pennsylvania Fish and Boat Commission Division of Environmental Services 450 Robinson Lane Bellefonte, PA 16823-9616

Ms. Laura Hill, Acting Field Supervisor West Virginia Field Office Fish and Wildlife Services PO Box 1278 Elkins, WV 26278 January 29, 2009

Ms. Lisa McClung Office of Water Resources State of West Virginia Dept. of Environmental Protection 601 57<sup>th</sup> Street SE Charleston, WV 25304-2345

Mr. Curtis I. Taylor Wildlife Resources Section State of West Virginia Division of Natural Resources Capitol Complex Building 3, Room 812 Charleston, WV 25305

Dear Messrs. Bledsoe, Hartle, & Taylor and Ms. Hill & McClung:

LAKE LYNN HYDRO STATION FERC PROJECT NO. 2459 LICENSE ARTICLE 417 RECREATION PLAN UPDATE

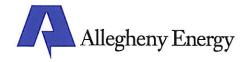
In accordance with License Article 417 of our FERC license for the above-mentioned hydro station, Allegheny Energy Supply Company, LLC, (AE) hereby submits for your review and comment, the 2009 Triennial Recreation Plan Update (RPU). All written comments are due within 30 days. AE is also available to meet with your agency at the Lake Lynn Station in order to discuss the plan, if you would like. The final report is due to the FERC by April 1, 2009.

A Public Meeting is scheduled on March 11, 2009 at 7:00 pm at the Cheat Lake Fire Hall to discuss the written comments received. If you have any questions concerning this submittal, you may contact me at our Greensburg office, telephone (724) 838-6131.

Very truly yours,

Charles L. Simons

Chara J. Smine



Environment, Health & Safety

800 Cabin Hill Drive Greensburg, PA 15601

**CERTIFIED MAIL** 

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Jeffrey Hostetler 2032 Magnolia Drive Morgantown, WV 26508

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Catherine Lozier League of Women Voters 428 Van Gilder Avenue Morgantown, WV 26505

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David Saville Friends of Cheat Lake Trail P.O. Box 569 Morgantown, WV 26507

Dennis W. Groce 214 Euclid Avenue Point Marion, PA 15474

Dear Messrs. Bartolo, Groce, Hostetler, Johnson, Kennedy, Nichols, Saville, Stonebreaker, & Vicites and Ms. Fulton, Lozier & Pings:

LAKE LYNN HYDRO STATION FERC PROJECT NO. 2459 LICENSE ARTICLE 417 RECREATION PLAN UPDATE

In accordance with License Article 417 of our FERC license for the above mentioned hydro station, Allegheny Energy Supply Company, LLC, hereby submits for your review and comment, the 2009 Triennial Recreation Plan Update. Written comments are due within 30 days. The final report is due to the FERC by April 1, 2009.



January 29, 2009 Page 2

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Very truly yours,

Charles L. Simons

Chres La Semino

c: (cover letter only)

K. Bledsoe - WVDNR- Farmington, WV

M. Hartle - PA Fish and Boat Commission, Bellefonte, PA

L. Hill - US Fish and Wildlife Service, Elkins, WV

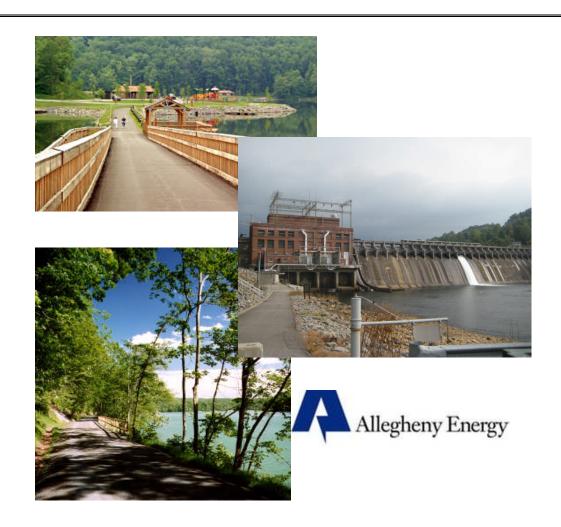
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# LAKE LYNN HYDRO STATION

# Recreation Plan Update FERC Project No. 2459- License Article 417



# ALLEGHENY ENERGY SUPPLY COMPANY, LLC

February 2009

# **RECREATION PLAN UPDATE**

# **FOR**

# ALLEGHENY ENERGY SUPPLY COMPANY, LLC LAKE LYNN HYDROSTATION FERC PROJECT 2459 LICENSE ARTICLE 417

# ISSUED TO THE FEDERAL ENERGY REGULATORY COMMISSION

**April 1, 2009** 

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#### 1.0 INTRODUCTION

In accordance with the Federal Energy Regulatory Commission (FERC), "Order Modifying and Approving Recreation Plan", dated April 11, 1997, Allegheny Energy Supply Company, LLC (AE) is required to file the third recreation plan update for the above mentioned facility by April 1, 2009.

This plan update was prepared in accordance with the guidance listed in License Article 417 that identifies the type of information to be addressed in the plan update. On February 12, 2007 the FERC submitted its response to AE's Recreation Plan Update, submitted on June 29, 2006. The February 12, 2007 letter is included in Attachment 1. The FERC's response to the prior update requires AE to report modifications to the operational months of the Southern Trail and the removal of primitive camping and swimming from the original recreation plan filed in June 1995. The FERC amendment to the original recreation plan (Order Amending Recreation Plan; Issued March 31, 2008) is also provided in Attachment 1.

A general description of the existing facilities is provided in Section 2 while the plan update information is provided in Section 3. Supporting drawings and documentation is provided in the Attachments.

#### 2.0 FACILITY DESCRIPTIONS

To preserve and enhance public utilization opportunities at the Lake Lynn reservoir, AE developed a multi-purpose recreational facility encompassing 46 acres on the peninsula between the Rubles Run and Morgan Run embayments. This facility is located in Monongalia County, West Virginia, approximately 10 miles northeast of Morgantown, West Virginia. Cheat Lake Park and Trail opened in June 2000. The park is intended as a day use facility, however nighttime fishing is permitted.

The entire recreation facility is detailed on drawings provided in Attachment 2 identified as Exhibit R-1 through Exhibit R-4.

The following sections discuss each of the specific recreational areas as they currently exist.

#### 2.1 Cheat Lake Park

As detailed on Drawing Exhibit R-3, Cheat Lake Park consists of the "peninsula" area, the hilltop picnic area, facilities to support recreational boating on Lake Lynn, and access to the hiking/biking trail (see Section 2.2).

The peninsula area is the focal point of activity at Cheat Lake Park and includes facilities for parking, picnicking, a children's playground, a hiking/biking trail, fishing (day and night), nature observation, car-top boats and a winter boat launch constructed by the West

Virginia Department of Natural Resources (WVDNR). The winter launch is open from November 1 through March 31.

The peninsula area is accessible from the main parking area, which is paved and can accommodate up to 50 vehicles. A second parking area has a gravel surface and provides overflow parking for 30 vehicles. An asphalt roadway provides access from the parking/picnic areas to the tip of the peninsula. The roadway is wide enough to safely accommodate two-way traffic as well as pedestrians. There is a short-term parking area for car-top boat/winter boat launch, bicycle or picnic loading and unloading. Five parking spaces, without time restrictions, are provided for the disabled.

The hillside loop provides access to the picnic area that consists of 19 picnicking sites, each with its own table, fire ring grill and parking for two vehicles. One of these picnic sites includes handicapped accessible parking. In addition, the picnic area includes a restroom facility and 11 parking spaces, of which 2 are designated for handicapped use. A total of 29 picnic tables are situated within the picnic loop and at sites near the Lake.

Two courtesy docks, both Americans with Disabilities Act (ADA) accessible at the normal recreational pool levels of 868 to 870 feet, are available for car-top boat users. One courtesy dock is located on the main body of the lake and the other in the Rubles Run embayment behind the new timber bridge structures, constructed to replace the old railway causeway. The courtesy dock that is located on Cheat Lake has been modified to provide winter access for motor boats from November 1 to March 31. This is described later in this document.

The timber bridge structures were also constructed to replace the old railway causeway at the Morgan Run and Rubles Run embayments and to provide full access to the 4.5-mile hiking/biking trail along the lakes edge, additional picnic areas and added fishing access. The bridge structures at Rubles and Morgans Run both have a pavilion deck with picnic tables and a 200-foot long fishing platform, which provides fishermen ready access to the water. Both bridges at Morgan and Rubles Run have a 13-foot clearance when the lake is at maximum depth to allow most boaters access to the embayment. Although the bridge structures are intended for pedestrians only, they are capable of supporting emergency and maintenance vehicles weighing up to 10 tons if necessary.

Three restroom facilities have been constructed at the park. All of the restroom facilities have indoor lighting and a proper ventilation system for maximum comfort of the public. One is located at the peninsula and also provides office space for security and maintenance. The facility is located close to the children's play area. Public telephone service and a drinking fountain are located at this facility. The second restroom facility is located between the Morgan and Manning Run embayments. This provides a convenient location for boaters utilizing the 7 courtesy docks. A fish cleaning station has been installed for the public in order to provide a sanitary way of eliminating fish waste. The third restroom facility is located at the hilltop picnic area for use by picnickers. The hilltop and peninsula restroom facilities are both handicap accessible.

### 2.2 Hiking/Biking Trail

The hiking/biking trail is a 10-foot wide, compacted limestone fines, ADA accessible trail that starts at the Lake Lynn Station and runs 4.5 miles to an area known as the Cheat Haven Wildlife Habitat and Nature Viewing area (see Section 2.4). The five public access decks have been removed due to safety concerns. Over the last several years, vandalism of the locking pins and general horseplay on the access docks has lead to their removal. Also, in several locations with the shoreline shifting, several of the stairways were rendered unsafe and have been removed.

A parking lot to accommodate 15 vehicles is located near the substation at the Lake Lynn Hydro Station. This provides the public with additional access to the 4.5-mile hiking/biking trail.

In 1997, after consultation with the public and local property owners, AE filed a trail management plan with the FERC regarding public use of the trail. In the "Order Approving Trail Management Plan" dated March 2, 1998, the FERC agreed that the trail is a day-use facility and that there would be no use of the trail during the winter months. In order to accommodate the FERC order, AE constructed a locked gate at the Mannings Run entrance to the trail. This permitted AE the ability to close the southern-most 3.1mile section of the trail at dusk during the recreational season and permanently close the trail during the winter. After the previous Recreation Plan Update (RPU) in 2006, AE did agree to open the the Southern Trail two additional months each year. This section of trail is now open from March 1 through October 31st. AE permits hikers to walk the northernmost 1.4 mile section from the Lake Lynn hydro station to the park year round, as long as conditions are safe. Locking the gate at Mannings Run provides security to the adjacent property owners along this section of the trail at night and during the off-season. AE plans to continue this practice, not only for security reasons, but also for safety reasons. If an accident occurred on this section of the trail in the winter, emergency vehicle access may not be possible. The heavy snow on the trail and the landslides that occur in the winter months could prevent access and delay the necessary services. AE also feels that with such minimal usage in the winter, full time security and maintenance services cannot be justified.

### 2.3 Tailrace Recreation Area

AE has constructed a tailrace fishermen's platform at the Lake Lynn hydro station to enhance public utilization of the Cheat River below the dam for fishing. This is detailed on Drawing Exhibit R-2. Access to this platform is provided from Lake Lynn Road along the river. The gravel parking area can accommodate approximately 20 vehicles including two ADA accessible spaces. An ADA compliant pedestrian ramp connects the parking area with the fishing platform. The fishing platform handrails are constructed with barrier free cutouts to facilitate use by wheelchair-bound anglers. To enhance public safety, AE installed visual and audible alarms to furnish sufficient notification of flow increases from the station and warn the public to exit the water. Eight rock pile structures were installed in September 2000 in order to provide fish habitat in the first river mile downstream of the tailrace.

The parking lot and platform are adequately illuminated, and both accommodate approximately 20 fishermen at a time. The platform is cantilevered over the water to reduce fish abrasion against the wall during landing. An existing roadway provides easy foot access from the parking lot to the riverbank. A portable ADA toilet has been provided for the public's convenience.

### 2.4 Wildlife Habitat and Nature Viewing Areas

Four significant portions of AE's project lands have been designated as Nature Viewing Areas (NVA). These areas are being preserved for undeveloped use and AE has no plans to develop these areas in the future. These areas include the following:

- 40 acres between Morgan and Manning Run embayments
- 140 acre Cheat Haven Peninsula
- 12 acre parcel across the lake from Cheat Haven- accessible by boat
- 25 acres Towers Run

The 140 acre Cheat Haven Peninsula area was designed to allow hikers to leave the hiking/biking trail and hike through the woods. AE is currently working with several individuals in the development of a primitive walking trail in this area. If an agreement can be reached, AE will include this new trail as part of this Plan Update and will file for an amendment with the FERC, if required. AE believes that a developed walking trail will help eliminate the possible destruction of habitat because individuals will be directed through the viewing area.

The Towers Run area was identified in the original Recreational Plan as a hunting area. On October 7, 1997, the FERC issued an "Order Approving Hunting Area Management Plan and Amending Recreation and Land Management Plan" at the request of AE and local landowners. In that order, it was agreed by the FERC and WVDNR that the Towers Run area is not conducive to hunting because of the number of property owners and the small size of the parcel. Therefore hunting is not permitted in this area.

### 2.5 Privilege Permit Areas

There are approximately 200 privilege permits issued to lease plots at various locations around the lake. The permit holder is responsible for the installation and maintenance of any boat docks and the property, however all improvements must be authorized by AE and the proper permits must be obtained before any work can begin. It has been AE's policy to date to issue permits to property owners around the lake, if requested, for the parcel of land in front of their properties and on a limited basis to individuals that had requested a space on the lake for installing a dock for the purpose of lake access. There is currently a waiting list for any new persons that are interested in a privilege permit.

Due to the inaccessible nature of these permitted properties, most individuals only have access to the areas by boat. AE believes this offers many individuals, who would typically not be able to utilize the lake, access to the lake for several days at a time. This process has been ongoing for many years, and AE does not recommend ending it at this time.

# 2.6 Public Boat Launching Facility

AE provides a free launching ramp and associated parking area for public use on Cheat Lake through an arrangement with the operator of the Sunset Marina. Due to a fire at the Sunset Marina, the marina building has been removed, which added additional parking to meet the needs of the public during off peak summer weekends. The added parking removed some of the congestion caused by the combination restaurant, boat docking and free launch occurring at the marina. The free launch tends to be used more during the offpeak periods than during the holiday weekends. The operator has been able to accommodate as many as 110 trailers during a weekend day.

The launch facility is available throughout the year when lake level is above 865' National Geodetic Vertical Datum (NGVD). During the winter months, AE can draw the lake down to 857' NGVD in accordance with the license. This typically occurs during high inflow river conditions upstream that permits AE to take advantage of the inflow by operating the station. Although AE does not typically operate the station below this elevation during the recreational season, it agreed to provide a website where anglers can see the current lake level and the station's prediction of its' daily operations. The website is <a href="https://www.cheatlaketoday.com">www.cheatlaketoday.com</a>.

During the recreational season, the lake level is maintained such that navigation is not hampered by AE's operation. During the winter months, if the lake level is dropped to the 857' NGVD elevation for power generation, there could be a problem with navigation in the lake due to shallow water near the Ices Ferry Bridge, embayments, and possibly several other locations around the lake. However, most boaters utilizing the lake in the winter are typically familiar with these conditions and would avoid shallow areas. The WVDNR has installed a winter launch at Cheat Lake Park for those periods when the lake level is below 865' NGVD. The new launch is for winter access from November 1 through March 31.

AE is concerned that if the boat launch at the park were open in the summer, it would be detrimental to the serene environment at the Park due to motorboat engine noise. Also, construction of additional parking lots to accommodate the boaters could destroy the aesthetics of the park. The new boat launch provides an adequate location for launching a boat during low lake levels in the winter.

### 2.7 Maintenance of Lake Levels

In accordance with the FERC License Article 403, AE maintains the surface elevation at the following levels throughout the year:

- During the recreational season from May 1 through October 31, the surface elevation is maintained between 868' and 870' NGVD.
- During the off-season from November 1 through March 31, the surface elevation is maintained between 857' and 870' NGVD.
- For the month of April, surface elevation is maintained between 863' and 870' NGVD.

The minimum and maximum surface elevations may be temporarily modified if required by operating emergencies and for short periods for project maintenance. AE must provide adequate notification to the FERC and the WVDNR within 10 days if the lake level is modified from the above procedure. Fluctuating lake levels during April will be minimized to the extent possible. The purpose for lowering the lake to the 863'elevation is to help lessen the impacts to the habitat downstream during spring flooding and for the purpose of utilizing the available water resources.

In addition to notifying the agencies, AE also provides notification to the marinas if the lake is lowered below 868' during the recreational season and to the Albert Gallatin Water Company if the lake is lowered to 861' at anytime during the year.

### 2.8 Minimum Flows to the Lower Cheat River

In accordance with the FERC License Article 404, AE releases a minimum flow of 212 cubic feet per second (cfs), or inflow to the project reservoir, whichever is less. During extremely low flow periods, AE provides an absolute minimum flow of 100 cfs. When the lake level is decreasing, AE cannot reduce the minimum flow by increments greater than 25 cfs per hour in order to achieve a stable reservoir water level.

The minimum flow release can be temporarily modified if required by operating emergencies beyond control of AE and for short periods upon agreement of the West Virginia Division of Environmental Protection (WVDEP). If modified, AE must notify the FERC and the WVDEP within 10 days.

### 2.9 Security and Maintenance

AE contracts a private security firm to provide security at the facility. Park security personnel are on-duty at the facility during the recreation season for 16 hours a day and seven days a week. During the winter months security is reduced to 10 hours a day due to the reduced usage. Typical maintenance at the facilities is provided by a contract with Pace Tec, which handles the day to day cleaning, mowing, and minor repairs from April 1 to September 30. Security personnel handle minor cleaning and maintenance tasks (e.g. trash pick-up) during the off-season. If major construction repairs are required, AE contracts this work with one of its approved contractors.

# 3.0 TRIENNIAL RECREATIONAL PLAN UPDATE

The AE license for operation of the Lake Lynn facility requires that AE file an update to the recreational plan every three years. The update is prepared based on an evaluation of facility usage data and in consultation with numerous agencies and stakeholder groups. The following sections discuss each of the areas that AE is requested to address in the update.

# 3.1 Recreational Usage Data

Over the last several years, Park security, Lake Lynn personnel and the Sunset Marina operator maintained a log of the usage of these facilities. In 2008, AE engaged EA

Engineering, Science, and Technology Inc. to assist in compiling usage data and evaluating adequacy of the recreational areas. The usage numbers for 2008 are included as Attachment 3. Recreational usage counts are included for 2006 and 2007 and are also included in Attachment 3. Most of the facilities at Cheat Lake Park and Trail are currently being used at less than 50% capacity for off-peak weekend days. It is important to note that the usage data in Attachment 3 are based on actual observations taken at discrete times during the day. The observations were typically taken twice a day. One count was taken in the early afternoon and one in the early evening for Cheat Lake Park. Counts at the Tailrace Fishing platform were taken in the morning and early evening. This appeared to be the times when most individuals used the fishing platform. No adjustments were made to compensate for visitors that arrive or leave between the times the observations were taken.

## 3.2 Adequacy of Facilities

Based on the review of the facilities and usage numbers generated in 2006, 2007 and 2008 AE believes that the existing facilities as operated are adequate to meet the current demonstrated demand for recreational use at this site and comply with the Recreation and Land Management Plan issued in June 1995. Total visitors per year are detailed in Table I in Attachment 3. A total of 27,913 visitors used the facilities in 2007 and 30,162 in 2008. Recreational use in 2006 (17,793) was lower than the other two years surveyed. A significant increase in the usage numbers were observed in 2008 for the day-use boat docks, the hiking and biking trail, and fishing from boat. In 2007, usage data indicated a significant increase in boat trailer parking, however, usage in 2008 at this facility was the lowest of the three years surveyed. Most of the other usage numbers have been fairly consistent since the park opened. Since AE began keeping counts in 2000, the number of visitors to the facilities has doubled.

The most utilized facilities include the boat trailer parking at Sunset Marina, the hiking/biking trail and the children's playground area. The least used facility is the picnic tables located in the picnic loop and near the Lake.

### 3.3 Study Methodology

To compile the recreational facility usage data, the project utilized observations conducted by on-site security, station personnel and the operator at the Sunset Marina. Forms were developed that were utilized by observers to aid in consistent recording of usage data. One form was developed for the Cheat Lake, Hiking/Biking Trail and Sunset Marina area and a separate form for the Tailrace fishing area. Examples of the forms used to collect recreation data at Cheat Lake and the Tailrace Fishing Area are provided in Attachment 4.

At the Cheat Lake park area, on-duty security personnel (during regular inspections and/or patrols) recorded use of the facilities, while at the Tailrace Fishing area, plant operators recorded use data. Observations were recorded on the forms for each area in the identified categories. To the extent possible, observations were made at the same times every day, preferably in the mid afternoon (1:00 p.m. to 3:00 p.m.) and the early

evening (5:00 p.m. to 7:00 p.m.). Time of day and the name of the observer were recorded for every entry.

Counts were to consist only of the number of people who could actually be seen at the time, not the numbers that might be assumed based on the number of parked cars or the numbers that were believed to have been in the park at a different time of day than the actual observations.

For the hiking/biking trail, personnel were to record the number of users that are visible at the time of observation, from a vantage point at or near the maintenance/office building.

Comments were recorded about any use not included in the counts or unusual levels of use such as large groups that visited at some other time of day, special events or inclement weather conditions (for example, extreme cold or heat may influence levels of use).

## 3.4 Proposed Changes

As previously stated, the recreational facilities provided are meeting the demonstrated demand for the general use for this area. Based on an evaluation of the usage figures the facilities are adequate for non-peak period demand. AE will continue to monitor usage to determine if any changes are warranted; however, at this time, no changes to the type, access and operation of facilities is proposed in this update.

# 3.5 Agency Consultation

As identified in the license, AE has and will continue to meet and consult with appropriate agencies regarding use of the facilities. For example, AE will, as part of this update plan, undertake the following steps to solicit agency input:

- Prepare and distribute the draft update of the recreational plan for comment
- Provide a copy of the draft recreational plan update and offer/request formal consultation with the Department of Interior (DOI), the West Virginia Department of Natural Resources (WVDNR), and the Pennsylvania Fish and Boat Commission (PFBC).

If the public and the agencies would like to meet with AE, a public meeting date will be set after the 30 day comment period. Meeting minutes will be prepared and included in the final plan to the FERC on April 1, 2009.

# 3.6 Project Specific Issues per Article 417

Article 417 requires that the recreational plan update consider project-specific issues. FERC's letter dated February 12, 2007; Attachment 1 describes those issues that need to be addressed as part of this update, described below.

### 3.6.1 Recreation Trails, Safety and Security

The Southern Trail, Cheat Haven, is a day use facility and this portion of the trail is closed for local residents' security, as well as concern for the safety of the individual hiker at night and in the winter. However, following the FERC's request that AE evaluate other limited opening periods to enhance recreational use of the Southern Trail, AE agreed to extend the open season of the trail from March 1 to November 31. The remaining 1.4 mile Northern Trail is open year-round.

AE is not aware of any progress being made to construct the Sheepskin Trail at this time. AE has worked with this group over the years, but has not been requested to attend any of their meetings over the past year. The existing railroad bridge structure has been removed and would be too costly to replace. AE did promise to work with this group to allow access from the Lake Lynn/Bunker Hill Road to the Cheat Haven Trail.

# 3.6.2 Boating and Navigation

As stated in the June 26, 2006 Recreation Plan Update, WVDNR constructed a ramp in order to allow their personnel and contractors to access the lake for the purpose of performing biological studies. The general public is also welcome to use the winter launch. The existing car-top launch in the main body of the lake was widened to allow trailers to back into the launch for motorized boat unloading. This is for winter use only and all boaters will be required to use the free launch at Sunset Marina during the peak recreation season from April 1 through October 31.

### *3.6.3 Swimming*

Pursuant to the FERC's February 12, 2007 response to the 2006 Recreation Plan Update and the March 31, 2008 FERC Order Amending the Recreation Plan this update is not required to evaluate swimming.

### 3.6.4 Camping

In the original Recreational Plan, there was a proposal to construct 10 primitive campsites behind the day-use boat docks. After further evaluation, AE did not construct the 10 primitive campsites. AE had concerns with individuals possibly spending up to 5 continuous days in the Park areas. Besides security issues, AE was also concerned about the possibility of fires in the area, aesthetics and the possible use of this area for local parties. Prior to the development of the Cheat Lake Park, there were many references from the local residents that the area was conducive to parties and used for trash disposal. This was obvious during the construction when the contractor removed many truckloads of trash from the area. In an effort to maintain a safe and aesthetic environment at the park, AE elected not to develop the campsites and is not recommending any changes. The wooded area set aside for this purpose is used as a nature viewing area during the recreational season. AE filed an amendment to the FERC on November 13, 2007 to amend the recreation plan to remove the primitive campsites from the Cheat Lake Park facility. On March 31, 2008 the FERC approved the amendment to the recreation plan (Attachment 1); however AE would continue to evaluate the viability of primitive camping at Cheat Lake and report on its finding in future recreation plans.

#### 3.6.5 Other

As identified in Section 2.5, there are approximately 200 privilege permits issued to lease plots at various locations around the lake. It has been AE's policy to date to issue permits to property owners around the lake, if requested, for the parcel of land in front of their properties and on a limited basis to individuals that had requested a space on the lake for installing a dock. There is currently a waiting list for any new persons that are interested in a privilege permit. Due to the inaccessible nature of these properties, most individuals only have access to the areas by boat. AE believes this offers many individuals access to the lake for several days at a time, which typically would not be able to utilize it. This process has been ongoing for many years, and AE does not recommend ending it at this time.

Demand for the boat launching facilities at the Sunset Marina is not at full capacity during off-peak summer weekends. During the recreation season at peak periods, the operator has set up barriers to alleviate any congestion that occurs. Specific areas are marked for the dockers, restaurant patrons and the free boat launch area. Traffic patterns are marked to allow a smooth flow for those individuals who wish to launch their boat and park their trailer at the marina. The free launch is the most utilized recreational facility that AE offers.

The FERC did not see the need for AE to be part of an Advisory Council for the development and operation of the facilities. Triennial Meetings are required to provide the public with a forum to make suggestions for improving the existing facilities.

### 3.7 Agency Comments

Comments from the various recreation groups, public and the agencies will be included in Attachment 5. AE's response to the comments will also be included in Attachment 5.

### 4.0 SUMMARY / CONCLUSIONS

This section will be developed once all comments are received.

# ATTACHMENT 1 FERC LETTER DATED FEBRUARY 12, 2007

# **PURSUANT TO THE 2006 UPDATE**

**AND** 

ORDER AMENDING RECREATION PLAN
ISSUED MARCH 31, 2008

# FEDERAL ENERGY REGULATORY COMMISSION WASHINGTON, D.C. 20426

#### OFFICE OF ENERGY PROJECTS

Project No. 2459-179 Lake Lynn Hydroelectric Project Allegheny Energy Supply Company, LLC

February 12, 2007

Charles L. Simons Allegheny Energy Supply Company, LLC 4350 Northern Pike Monroeville, PA 15146-2841

Subject: Recreation plan update pursuant to article 417

Dear Mr. Simons:

On June 29, 2006, Allegheny Energy Supply Company, LLC (licensee or AESC) filed a recreation plan update (plan update) pursuant to article 417 of the license for the Lake Lynn Hydroelectric Project. Article 417 requires that you file a recreation plan update with the Commission every three years following issuance of the license to evaluate recreational facilities in the project area. As part of the ongoing recreation planning process, you are to monitor recreation use to determine whether existing recreation facilities are meeting recreation needs. Monitoring studies, at a minimum, are to include the collection of annual recreation use data.

The triennial recreation plan update is to include: (1) annual recreation use figures; (2) a discussion of the adequacy of the licensee's recreation facilities at the project site to meet recreation demand; (3) a description of the methodology used to collect all study data; (4) if there is a need for additional facilities, a recreation plan proposed by the licensee to accommodate recreation needs in the project area; (5) documentation of agency consultation and agency comments on the report after it has been prepared and provided to the agencies; (6) consideration of the following project-specific issues: (a) safety and security; (b) navigational problems such as shallow water or heavy boat traffic; (c) swimming use, considering such issues as demand for swimming, commonly used sites, any problem areas, and the advantages and disadvantages of establishing permanent swimming sites; (d) user demand patterns for boat launching and other activities at Sunset Beach, Area 26, and other alternate boat launch site locations; if parking or capacity problems at Sunset Beach are not easily resolved, the licensee is to evaluate development of alternate boat launch sites; and (e) the

- 2 -

viability of continuing the primitive camping and privileged permit lease lot programs (including modifications to address demand, user conflicts, or other issues); and (7) specific descriptions of how the agencies' comments are accommodated by the plan updates.

The plan update includes recreation usage data and an evaluation of the adequacy of recreation areas. Most of the facilities at Cheat Lake Park and Trail are being used at less than 50 percent capacity for off-peak weekend days. A use survey was also conducted in the winter of 2003 to determine if usage of the facilities justified any further recreation or modifications at the site; the survey data was also used to determine if the number of trail users justified opening the 3.4 mile Cheat Haven section of the trail.

Based on usage numbers generated between 2002 and 2005, the existing facilities as operated are meeting the current demand for the recreational use and comply with the recreation and land management plan. The most utilized facilities include the boat trailer parking at Sunset Marina, the hiking/biking trail, and the children's playground area. The least used facilities include the picnic loop. Because this is probably due to the distance from the picnic area to the lake, you have agreed to relocate some of the picnic tables to the lake at the public's request.

As required by article 417, project-specific issues are addressed in the plan update. The plan update was public noticed on July 27, 2006. The plan update, your responses to Commission staff's July 21, 2005, letter regarding the 2003 plan update, project-specific issues, and comments are summarized below.

# Recreation Trails, Safety, and Security

Southern Trail, the southern-most 3.1 mile section of the Cheat Haven Trail, which is a 4.5 mile hiking/biking trail along Cheat Lake, is permanently closed during the winter season. A use survey conducted in the winter of 2003 determined that opening the Southern Trail was not justified for safety and security reasons. However, the plan update proposes opening the Southern Trail an additional month at the end of each recreation season; the trail would be open from March 1 through November 30. The plan update also indicates that monitoring of trail use will continue and be discussed again in the 2009 plan update.

You also propose modifying the security fence to allow a connection between the Sheepskin Trail and the Cheat Haven Trail via Bunker Hill Road. Opening the Southern Trail an additional month at the end of each recreation season and modifying the security

- 3 -

fence to allow a connection between the Sheepskin Trail and the Cheat Haven Trail are acceptable recreation modifications, and are permitted.

# **Boating and Navigation**

As indicated in our July 21, 2005 letter regarding your 2003 plan update, your next plan update was to describe the progress of the West Virginia Department of Natural Resources' (WVDNR) request to install a winter boat launch for use when the lake level is below 865' NGVD. Your current plan update indicates that WVDNR constructed a winter launch and year-round boating is now possible.

# **Swimming**

Three potential swimming sites were studied since the 2003 plan update. The three sites would have very limited beach area and would require major tree removal to create the beach area. Water quality sampling results were also not conducive to swimming. Boat traffic and steep terrain continue to be safety issues if swimming is allowed. Also, debris collects along the shoreline at two of the possible swimming sites; annual dredging would be required to prepare the areas for annual use. You conclude that providing swimming areas at this time would not be in the public's best interest due to safety issues with water quality and the surrounding terrain.

# Camping

The original recreation and land management plan, filed June 26, 1995 and approved April 11, 1997, included plans to construct primitive campsites behind the day-use boat docks. The plan update states that you did not construct the campsites in an effort to maintain a safe and aesthetic environment, and due to security concerns. The area is now used as a nature viewing area. Your specific concerns with camping include individuals occupying the area for several days, the possibility of fires in the area, aesthetics, and the use of the area for local parties. The plan update states that prior to developing Cheat Lake Park, local residents indicated that the area was conducive to parties and used for trash disposal as evidenced during construction when many truckloads of trash were removed from the area.

Since you did not construct the campsites as approved in 1997, you need to file an application to amend the recreation and land management plan to remove the requirement to provide primitive campsites. Please file an original and eight copies of your application to amend the recreation and land management plan with the Secretary. Prior to filing the application with the Commission, you must consult with the appropriate

-4-

entities and allow at least 30-days for review and comment. The application shall include documentation of consultation, copies of the agencies' comments and recommendations on the application, and specific descriptions of how the agencies' comments are accommodated. If any recommendations are not adopted, the filing shall include your reasons, based on project-specific information.

# Consultation and Public Notice

The plan update included copies of consultation from Cheat Lake Environment and Recreation Association, Janet K. Reger-Nash, Michael Roder, Nickolas Hein, Pamela Ball, Donna Colsmann, Ann Chester, PhD, Fayette County Office of Planning, Zoning, and Community Development, Monongalia County Commission, Mon River Trails Conservancy, and the National Park Service Rivers & Trails Program.

On July 27, 2006, the Commission issued a public notice of the application. The deadline for filing comments was August 28, 2006. Pursuant to the public notice, comments were received from Cheat Lake Environment and Recreation Association (filed August 28, 2006), Monongalia County Commission (filed August 29, 2006), Forks of Cheat Forest Property Owners Association (filed August 31, 2006), Swimming for Everyone at the Lake Shore (filed September 1, 2006), and Mon Valley Green Space Coalition, Inc. (filed September 5, 2006). The comments generally concerned connecting the Sheepskin Trail and the Cheat Haven Trail, swimming, park management, organized public recreation activities, and the formation of an advisory council.

## Conclusions

The plan update states that the recreational facilities required by the recreation and land management plan are currently being used at less than 50 percent capacity on off-peak weekend days, and are meeting the demonstrated demand for the general use of the area. The plan update indicates that the Southern Trail will be open an additional month at the end of each recreation season, and that a security fence has been modified to allow a connection between the Sheepskin Trail and the Cheat Haven Trail. Also, based on study results there is not an appropriate location for swimming and the primitive campsites will not be constructed in an effort to maintain a safe and aesthetic environment.

Future plan updates should report if the operational months for the Southern Trail are modified. Future updates do not need to evaluate swimming and camping, provided that your impending application to amend the recreation and land management plan to remove the requirement to provide primitive campsites is approved. With regard to

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comments on park management, providing organized activities, and the formation of an advisory council, we encourage you to continue to consult with local entities, and as appropriate, explore the possibility of providing these recommended enhancements for recreation at the project.

The next recreation plan update is due on or before April 1, 2009. Thank you for your cooperation. If you have any questions, you may contact Shana High at (202) 502-8674.

Sincerely,

John E. Estep

Chief, Land Resources Branch Division of Hydropower

Administration and Compliance

# UNITED STATES OF AMERICA 122 FERC ¶ 62,267 FEDERAL ENERGY REGULATORY COMMISSION

Allegheny Energy Supply Company

Project No. 2459-191

### ORDER AMENDING RECREATION PLAN

(Issued March 31, 2008)

On November 13, 2007, Allegheny Energy Supply Company (AESC) filed a request to amend the recreation plan for the Lake Lynn Hydroelectric Project (FERC No. 2459). The project is located on the Cheat River, in Monongalia County, West Virginia, and Fayette County, Pennsylvania.

The recreation plan and associated updates were required by articles 415 and 417, respectively, of the project license. In pertinent part, article 415(3)(c) required the recreation plan to provide recreational enhancements at "Area 18". The specific enhancements required at Area 18 included 20 day-use dock slips, a rest room building, and 4 to 10 picnic sites in the area adjacent to a proposed hiking and biking trail. The remainder of Area 18 was to be left undeveloped, with the exception of several primitive camp sites with fire rings. Convenient access to firewood and refuse/recycling receptacles were also required. Article 417(6)(e) required the plan updates to consider the viability of continuing the primitive camping.

AESC's November 13, 2007 filing requests that AESC be relieved of the requirement to provide primitive camping. The filing cites the proximity of the campsites to the residents of Cheat Lake, and the potential for noise, smoke, and trash generated by use of the campsites. The filing states that primitive camping is not in the best interest of residents, nighttime fishermen, and the general public using the South Trail. The filing states that other camping activities that occur on project lands are located in more secluded areas and, to date, AESC has received very few complaints that these camping activities are interfering with other recreation on project lands.

By email dated October 27, 2007, Duane G. Nichols, president of Cheat Lake Environment and Recreation Association, responded to AESC's request for comments on the proposed amendment. Mr. Nichols indicates that Cheat Lake Environment & Recreation Association opposes the removal of campsites until a detailed cooperative examination and discussion of alternatives takes place. Mr. Nichols did not provide evidence that campsites are a needed amenity at the project, and states that camping need not be considered the one major issue compared with other forms of recreation that are deserving of more consideration. No other comments were received.

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<sup>&</sup>lt;sup>1</sup> 69 FERC ¶ 62,253 (1994)

Consistent with article 417(6)(e), AESC evaluated the viability of primitive camping at Area 18, and has determined that camping in more secluded areas, away from residents, is appropriate and meeting user demands. The licensee's request to amend the recreation plan should be approved. AESC should continue evaluating the viability of primitive camping at Area 18 in future recreation plan updates. The Commission reserves the right to require primitive camping to be provided at Area 18 in the future, if it is deemed necessary.

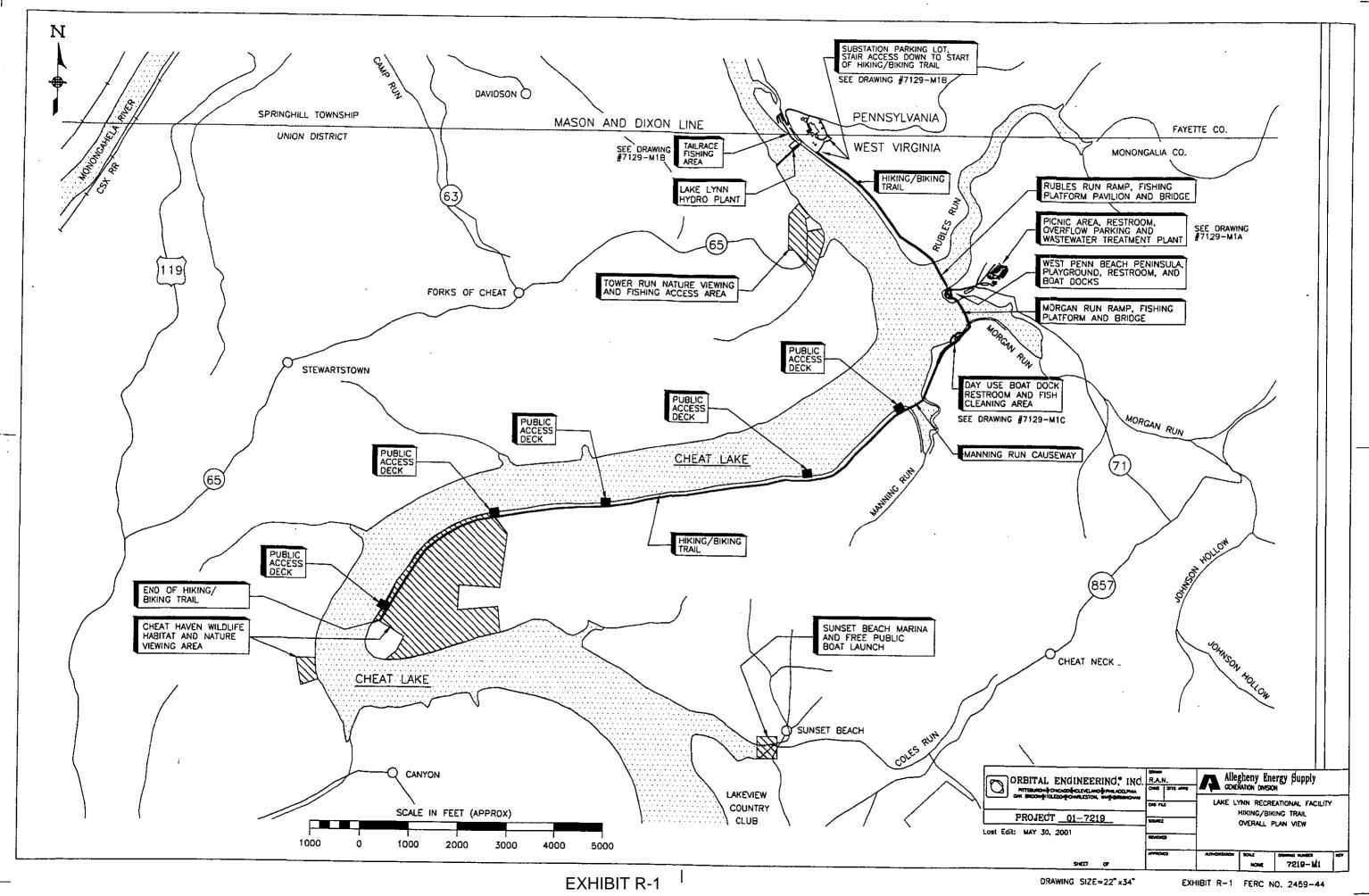
# The Director orders:

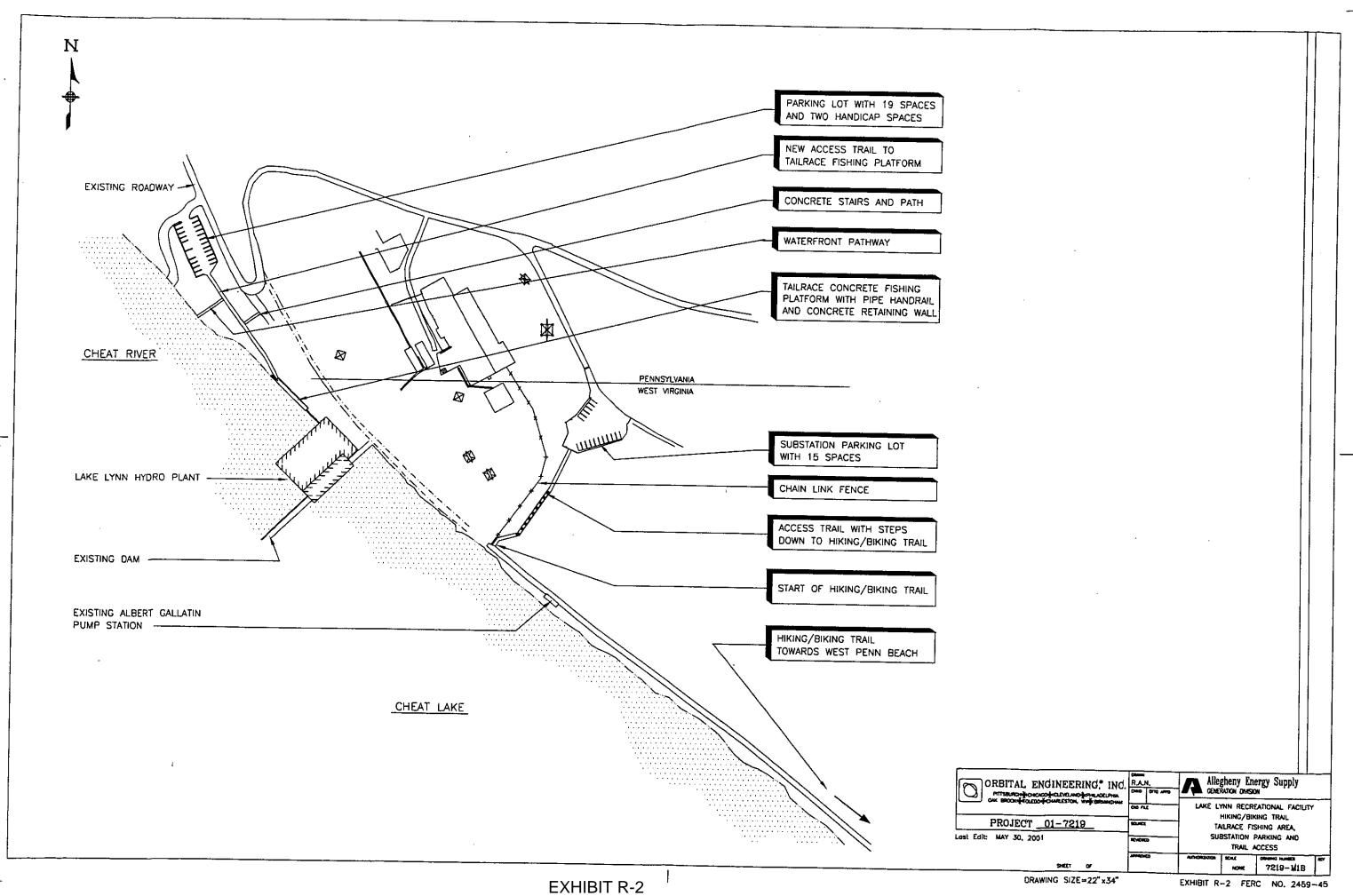
- (A) Allegheny Energy Supply Company's request to amend the project recreation plan for the Lake Lynn Hydroelectric Project, filed November 13, 2007, is approved.
- (B) This order constitutes final agency action. Requests for rehearing by the Commission may be filed within 30 days of the date of this order, pursuant to 18 C.F.R. 385-713.

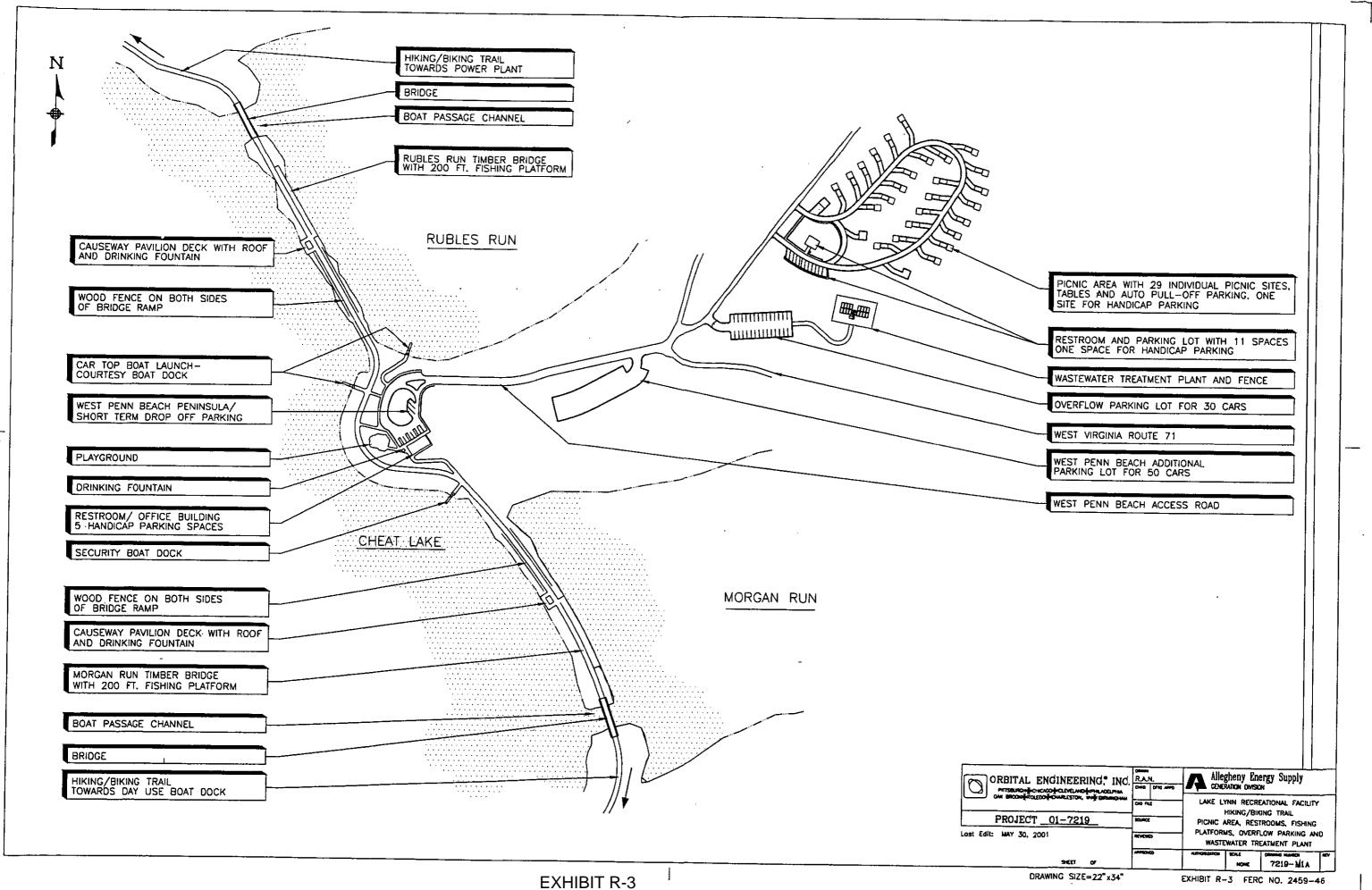
Robert J. Fletcher Chief, Land Resources Branch Division of Hydropower Administration and Compliance

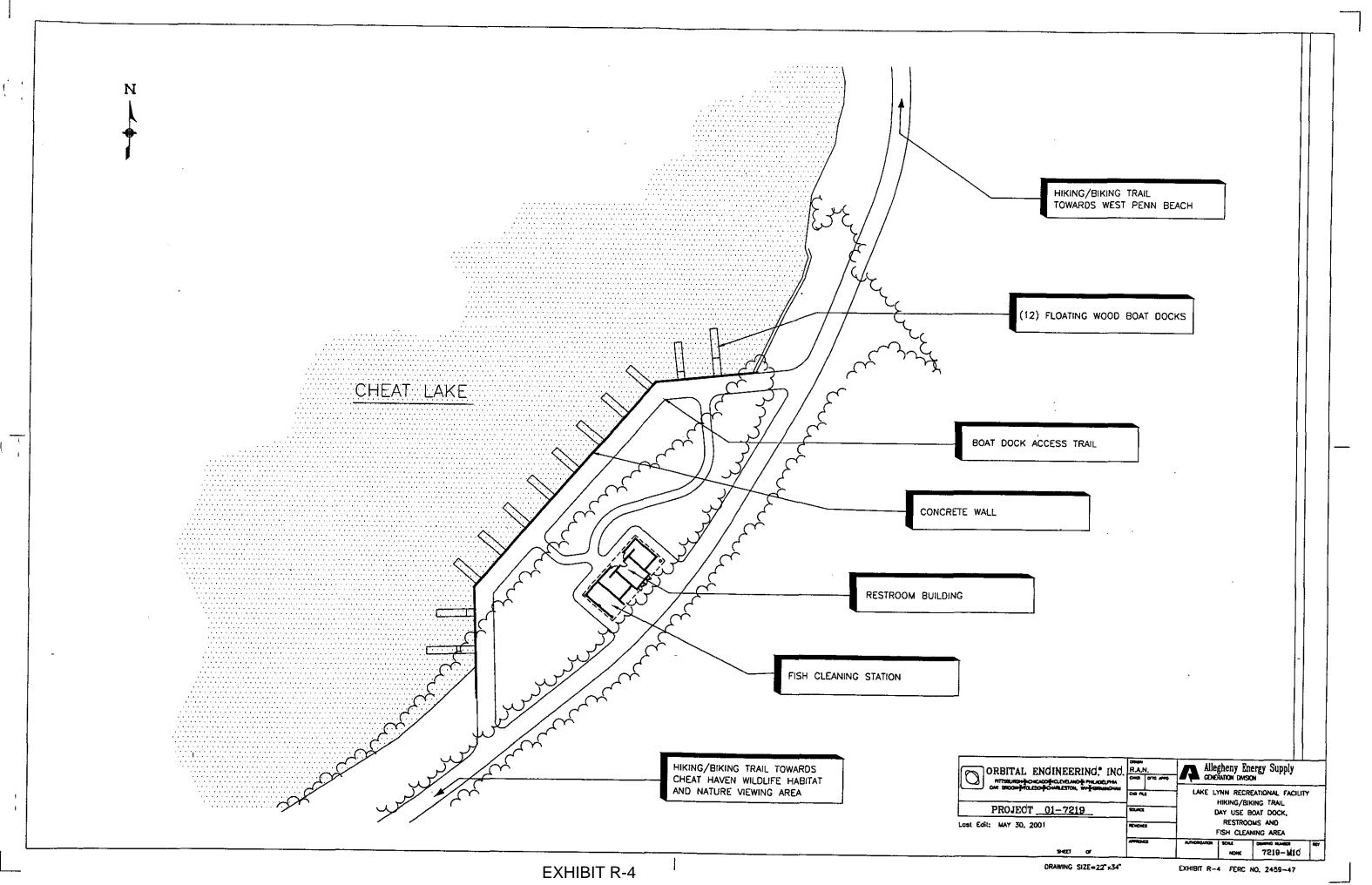
# **ATTACHMENT 2**

# **RECREATION DRAWINGS**









# **ATTACHMENT 3**

# **FACILITY USE DATA**

# **FOR**

# CHEAT LAKE PARK, SUNSET BOAT LAUNCH AND TAILRACE FISHERMENS PLATFORM

2006 - 2008

# 2006 RECREATION DATA FOR

CHEAT LAKE PARK,

SUNSET BOAT LAUNCH,

AND

TAILRACE FISHING

# Allegheny Power Company - 2006 Recreational Use Surveys Lake Lynn Hydro Plant - Cheat Lake Park, Hiking/Biking Trail and Sunset Beach Marina Weekly Summary

									Cheat	Lake P	ark												ŀ	likina/E	Biking Tra	il			nset Be Marina	
		Diania Araa		Dia	aroun	4	•	/-use B				aka)		ng (acc		Fishi	ag (bagi	tinal	Tota	al Cheat	Lake	Lilitin					otation			
		Picnic Area	1	Pla	ayground	u		Docks		FISI	ing (ba	nks)	pia	atforms		FISH	ng (boat	iing)		Park		HIKIN	g/Biking	girali	Parking		station	Boat I		arking
			T. (.)		Total	T. (.)	T. (.)	Total	T	T	Total	T. (.)	T. ()	Total			Total	T		Total		T	Total	T		Total			Total	l
	<b>-</b>	T ( IN	Total		Non -	Total	Total	Non -	Total		Non -	Total		Non -	Total		Non -		Total	Non -	Total	Total	Non -	Total		Non -			Non -	Total
= " = .	Total per	Total Non -	Peak	Total per	Peak	Peak	per		Peak	per	Peak	Peak	per	Peak	Peak			Peak	•	Peak	Peak	per	Peak	Peak	Total per	Peak	Peak	per	Peak	Peak
Week Ending Date	Week	Peak Wkd	Wkd	Week	Wkd	Wkd	Week	_	Wkd		Wkd	Wkd	Week	Wkd		Week		Wkd	Week	Wkd	Wkd	Week	Wkd	Wkd	Week	Wkd	Wkd	Week	Wkd	Wkd
April 2, 2006	0	0	na	33	14	na	0	0	na	28	14	na	10	10	na	17	12	na	88	50	na	120	23	na	14	2	na	84	49	na
April 9, 2006	0	0	na	77	18	na	0	0	na	46	14	na	25	6	na	66	52	na	214	90	na	233	82	na	16	7	na	88	27	na
April 16, 2006	0	0	na	69	18	na	0	0	na	38	12	na	15	4	na	61	27	na	185	61	na	190	44	na	20	3	na	86	15	na
April 23, 2006	0	0	na	67 05	36	na	0	0	na	22	12	na	32	26	na	32	12	na	153	86	na	199	89	na	14	/	na	119	54	na
April 30, 2006	ŭ		na	95	35	na	0	0	na	22	14	na	22	4	na	34	14	na	173	67	na	194	77	na	13	4	na	53	32	na
May 7, 2006	0	0	na	66	30	na	0	0	na	44	10	na	17	14	na	30	17	na	157	71	na	179	74	na	12	5	na	81	14	na
May 14, 2006	5	5	na	20	15	na	4	0	na	11	4	na	18	9	na	23	11	na	81	44	na	95	44	na	4	3	na	202	86	na 
May 21, 2006	/	0	7	52	4	16	3	0	3	48	8	11	28	3	15	24	8	6	162	23	58	173	27	44	5	0	1	202	55	77
May 28, 2006	0	0	0	107	35	14	17	5	5	30	/	6	42	8	3	22	12	3	218	67	31	258	34	72	9	2	1	234	57	66
June 4, 2006	5	5	na	124	40	na	12	6	na	44	22	na	43	21	na	25	16	na	253	110	na	191	40	na	13	3	na	190	90	na
June 11, 2006	0	0	na	96	30	na	19	9	na	59	16	na	59	18	na	6	2	na	239	75	na	177	70	na	15	6	na	227	111	na
June 18, 2006	0	0	na	68	32	na	20	16	na	49	38	na	36	23	na	13	4	na	186	113	na	217	92	na	10	6	na	230	119	na
June 25, 2006	2	0	0	49	3	19	17	1	15	23	5	8	26	0	5	12	2	8	129	11	55	158	18	57	5	0	1	232	53	93
July 2, 2006	9	4	2	75	10	4	38	7	4	40	8	1	27	2	3	25	8	4	214	39	18	156	21	20	5	2	0	519	70	100
July 9, 2006	3	3	na	51	22	na	21	14	na	48	29	na	25	17	na	17	6	na	165	91	na	183	103	na	3	2	na	250	132	na
July 16, 2006	2	0	na	47	18	na	33	20	na	19	4	na	13	7	na	17	4	na	131	53	na	134	65	na	3	1	na	375	196	na
July 23, 2006	0	0	na	65	42	na	18	14	na	30	10	na	19	7	na	28	17	na	160	90	na	165	94	na	8	2	na	262	152	na
July 30, 2006	0	0	na	82	15	na	42	26	na	20	3	na	10	3	na	3	0	na	157	47	na	333	51	na	11	3	na	424	204	na
August 6, 2006	16	9	na	109	57	na	37	11	na	48	12	na	25	9	na	37	14	na	272	112	na	276	67	na	12	3	na	255	143	na
August 13, 2006	2	2	na	131	46	na	33	12	na	43	14	na	31	7	na	13	6	na	253	87	na	541	293	na	5	2	na	229	116	na
August 20, 2006	20	14	na	85	39	na	23	10	na	16	6	na	15	7	na	8	3	na	167	79	na	306	111	na	7	3	na	281	135	na
August 27, 2006	6	2	0	55	16	23	6	2	2	7	3	2	8	0	5	6	1	0	88	24	32	149	28	44	9	2	2	177	23	90
September 3, 2006	11	0	0	133	32	48	35	13	7	15	14	0	30	11	7	31	9	6	255	79	68	307	78	51	10	1	2	196	82	33
September 10, 2006	3	3	na	76	60	na	11	10	na	20	11	na	31	11	na	18	14	na	159	109	na	158	96	na	12	7	na	185	116	na
September 17, 2006	0	0	na	67	32	na	7	6	na	23	5	na	9	4	na	10	7	na	116	54	na	119	47	na	6	1	na	177	111	na
September 24, 2006	7	7	na	42	4	na	4	1	na	10	3	na	6	6	na	3	3	na	72	24	na	103	47	na	2	2	na	86	36	na
October 1, 2006	0	0	na	54	25	na	3	0	na	28	8	na	10	3	na	24	13	na	119	49	na	133	49	na	6	2	na	na	na	na
October 8, 2006	14	11	na	57	31	na	3	2	na	9	8	na	10	9	na	14	14	na	107	75	na	195	85	na	12	7	na	na	na	na
October 15, 2006	0	0	na	39	19	na	3	2	na	4	3	na	3	2	na	14	3	na	63	29	na	109	55	na	17	9	na	na	na	na
October 22, 2006	0	0	na	22	9	na	0	0	na	4	2	na	0	0	na	7	5	na	33	16	na	54	25	na	2	2	na	na	na	na
October 29, 2006	0	0	na	27	10	na	0	0	na	5	2	na	1	0	na	12		na	45	15	na	105	44	na	4	0	na	na	na	na
Total Rec. Days:	114			2140			409			853			646			652			4814			5910		1	284		1	5444		<b>T</b>
Avg. per week:	4			69			13			28			21			21			155		1	191		1	9			209		
Total N-P:	7	C.E.		00	797		13	187		20	321		<u> </u>	251	<b>-</b>		319		133	1940	<u> </u>	131	2073	1	-	00		203	2278	<del>                                     </del>
		65	0		191	124		167	36		3∠1	20		<b>231</b>	20		319	27	-	1940	262		20/3			99	-	<del>                                     </del>	2218	
Total P:			9			124			36			28			38			27			262			288			7	1 '	1	459

Peak Weekend (Frida	ay, Saturday	, Sunday)
	Total	Avg. per day
Memorial Day Wkd	350	117
July 4th Wkd	344	115
Labor Day Wkd	322	107

Non-Pea	ak We	ekend	(Saturo	day and Sunday)
Total			6390	
Average	/day		103	

Total Visitors 16452

# Allegheny Power Company - 2006 Recreational Use Surveys Lake Lynn Hydro Plant - Tailrace Fishing Area Weekly Summary

						Tail	race Fi	shing	Area						
				Fishi	ng (ac	cess							Total	Perso	ns at
	Fish	ing (bar	ıks)	pl	atform	s)	Fishir	ng (boa	ating)	F	Parking	)	Т	railrac	е
	Total	Total	Total	Total	Total	Total	Total	Total	Total	Total	Total	Total	Total	Total	Total
	per	Non-	Peak	per	Non-	Peak	per	Non-	Peak	per	Non-	Peak	per	Non-	Peak
Week Ending Date	Week	Peak	Wkd	Week	Peak	Wkd	Week	Peak	Wkd	Week	Peak	Wkd	Week	Peak	Wkd
April 2, 2006	4	0	na	32	26	na	0	0	na	22	15	na	36	29	na
April 9, 2006	0	0	na	39	20	na	0	0	na	19	10	na	39	20	na
April 16, 2006	0	0	na	3	0	na	0	0	na	2	0	na	3	0	na
April 23, 2006	6	5	na	23	16	na	0	0	na	5	5	na	29	21	na
April 30, 2006	4	0	na	46	18	na	1	1	na	20	7	na	51	19	na
May 7, 2006	5	5	na	61	34	na	2	1	na	42	20	na	68	40	na
May 14, 2006	4	4	na	29	18	na	0	0	na	22	13	na	33	22	na
May 21, 2006	11	2	6	60	6	26	0	0	0	40	6	15	71	8	32
May 28, 2006	2	2	0	35	11	6	2	0	0	24	7	5	39	13	6
June 4, 2006	18	8	na	94	23	na	0	0	na	54	15	na	112	31	na
June 11, 2006	5	4	na	51	24	na	0	0	na	17	12	na	56	28	na
June 18, 2006	4	2	na	35	22	na	0	0	na	17	10	na	39	24	na
June 25, 2006	17	0	11	41	5	26	0	0	0	17	2	9	0	0	0
July 2, 2006	28	6	3	74	18	16	12	0	12	40	15	0	114	24	31
July 9, 2006	8	8	na	63	21	na	0	0	na	32	11	na	71	29	na
July 16, 2006	7	7	na	57	39	na	0	0	na	24	18	na	64	46	na
July 23, 2006	12	2	na	95	41	na	0	0	na	50	22	na	107	43	na
July 30, 2006	10	2	na	46	17	na	0	0	na	25	10	na	56	19	na
August 6, 2006	4	1	na	31	12	na	0	0	na	19	6	na	35	13	na
August 13, 2006	14	4	na	51	13	na	0	0	na	31	11	na	65	17	na
August 20, 2006	12	7	na	34	20	na	0	0	na	14	12	na	46	27	na
August 27, 2006	5	0	5	46	5	30	0	0	0	19	2	11	51	5	35
September 3, 2006	2	0	2	23	11	2	0	0	0	17	6	4	25	11	4
September 10, 2006	5	5	na	6	4	na	0	0	na	6	5	na	11	9	na
September 17, 2006	3	1	na	20	6	na	0	0	na	12	3	na	23	7	na
September 24, 2006	3	0	na	20	12	na	0	0	na	14	7	na	23	12	na
October 1, 2006	2	1	na	3	0	na	0	0	na	5	1	na	5	1	na
October 8, 2006	2	4	na	9	0	na	0	2	na	2	0	na	11	6	na
Total Boo Days	197			1127			17	I		611			1283	I	T 1
Total Rec. Days Total N-P:	131	80		1121	442		17	4		011	251		1203	524	1
Total P:		<b>6</b> U	27		444	106		4	12		201	44		524	108
Total P:			21			100			12			44		]	IU8

Peak Weekend Averag	ge:	
	Ave.	
	Daily	Total
Memorial Day	13	38
July 4th	10	31
Labor Day	13	39
Non-Peak Weekend		
	9	524

# 2007 RECREATION DATA FOR

CHEAT LAKE PARK,

SUNSET BOAT LAUNCH,

AND

TAILRACE FISHING

# Allegheny Power Company - 2007 Recreational Use Surveys Lake Lynn Hydro Plant - Cheat Lake Park, Hiking/Biking Trail and Sunset Beach Marina Weekly Summary

Week Ending Date  Week Ending Date  March 4, 2007  March 11, 2007  March 18, 2007  March 25, 2007  April 1, 2007  April 8, 2007  April 15, 2007  O  April 22, 2007  April 29, 2007  May 6, 2007  May 13, 2007  O  O  O  O  O  O  O  O  O  O  O  O  O	otal eer Teek F	Total Non -	Total Peak Wkd na na na na 0 0 0 na na na	Total per Week 18 35 36 112 106 9 29 47	Playground Total Non - Peak Wkd 3 16 9 45 0 2 14 34	Total Peak Wkd na na na na 0 3 na	Total per Week 2 6 2 8 0 1	Use Boat Total Non - Peak Wkd 0 6 1 8		Total per Week 2 28 22	ning (bal Total Non - Peak Wkd 2 7	Total Peak Wkd na na	Total per Week 0	ing (accellatforms) Total Non - Peak Wkd 0	Total Peak Wkd	Total per Week	ng (boati Total Non - Peak Wkd	<i>.</i>	Total per	Total Non - Peak Wkd	Total Peak Wkd		g/Biking Total Non - Peak Wkd		Total per	arking ( lbstation Total Non - Peak Wkd	@ Total Peak Wkd na	Total per Week na	railer Pa Total Non - Peak Wkd na	
Pe   Week Ending Date   Week	otal eer Teek F	Fotal Non-Peak Wkd  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Peak Wkd na na na na 0 0 na na na na na	Total per Week 18 35 36 112 106 9 29	Total Non - Peak Wkd 3 16 9 45 0 2	Total Peak Wkd na na na na 0 3 na	Total per Week 2 6 2 8 0 1	Total Non - Peak Wkd 0 6 1 8	Total Peak Wkd 0	Total per Week 2 28 22	Total Non - Peak Wkd 2 7	Total Peak Wkd	Total per Week 0	latforms) Total Non - Peak	Total Peak Wkd	Total per Week	Total Non - Peak	Total Peak	Total per	Park Total Non - Peak	Total Peak Wkd	Total per Week	Total Non - Peak Wkd	Total Peak Wkd	Total per	Total Non - Peak Wkd	Total Peak Wkd	Total per Week na	Total Non - Peak Wkd	Total Peak Wkd
Pe   Week Ending Date   Week	Per Teek For	Total Non-Peak Wkd  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Peak Wkd na na na na 0 0 na na na na na	Week  18  35  36  112  106  9  29  47	Non - Peak Wkd 3 16 9 45 0 2	Peak Wkd na na na na 0 3 na	per Week 2 6 2 8 0	Non - Peak Wkd 0 6 1 8	Peak Wkd 0 0	per Week 2 28 22	Non - Peak Wkd 2 7	Peak Wkd na	per Week 0	Non - Peak	Peak Wkd	per Week	Non - Peak	Peak	per	Non - Peak	Peak Wkd	per Week	Non - Peak Wkd	Peak Wkd	per	Non - Peak Wkd	Peak Wkd na	per Week na	Non - Peak Wkd na	Peak Wkd
Pe   Week Ending Date   Week	Per Teek For	Total Non-Peak Wkd  0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Peak Wkd na na na na 0 0 na na na na na	Week  18  35  36  112  106  9  29  47	Peak Wkd 3 16 9 45 0 2 14	Peak Wkd na na na na 0 3 na	per Week 2 6 2 8 0	Peak Wkd 0 6 1 8	Peak Wkd 0 0	per Week 2 28 22	Peak Wkd 2 7	Peak Wkd na	per Week 0	Peak	Peak Wkd	per Week	Peak	Peak	per	Peak	Peak Wkd	per Week	Peak Wkd	Peak Wkd	per	Peak Wkd 0	Peak Wkd na	per Week na	Peak Wkd na	Peak Wkd
Week Ending Date         Week           March 4, 2007         0           March 11, 2007         0           March 18, 2007         0           March 25, 2007         0           April 1, 2007         0           April 8, 2007         0           April 15, 2007         0           April 22, 2007         0           April 29, 2007         0           May 6, 2007         0	eek   F   O   O   O   O   O   O   O   O   O	Peak Wkd 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Wkd na na na na o o o na na na	Week  18  35  36  112  106  9  29  47	Wkd 3 16 9 45 0 2 14	Wkd na na na na na na na na	Week 2 6 2 8 0 1	Wkd 0 6 1 8 0	Wkd 0 0	Week 2 28 22	Wkd 2 7	Wkd na	Week 0		Wkd	Week			•		Wkd	Week	Wkd	Wkd		Wkd 0	Wkd na	Week na	Wkd na	Wkd
March 4, 2007 0 March 11, 2007 0 March 18, 2007 0 March 25, 2007 0 April 1, 2007 0 April 8, 2007 0 April 15, 2007 0 April 22, 2007 0 April 29, 2007 0 May 6, 2007 0	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	na na na na 0 0 na na na	18 35 36 112 106 9 29 47	3 16 9 45 0 2	na na na na 0 3 na	2 6 2 8 0	0 6 1 8 0	0 0	2 28 22	2 7	na	0	0											1	0	na	na	na	
March 18, 2007 0 March 25, 2007 0 April 1, 2007 0 April 8, 2007 0 April 15, 2007 0 April 22, 2007 0 April 29, 2007 0 May 6, 2007 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	na na 0 na na na na na	36 112 106 9 29 47	9 45 0 2 14	na na 0 3 na	2 8 0	1 8 0		22	7 4	na	6		11a	12	6	na	34	11	na	57								
March 25, 2007 0 April 1, 2007 0 April 8, 2007 0 April 15, 2007 0 April 22, 2007 0 April 29, 2007 0 May 6, 2007 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0	na 0 0 na na na	112 106 9 29 47	45 0 2 14	na 0 3 na	8 0 1	8	0		4		6	4	na	22	7	na	97	40	na	105	46	na	2	0	na	na	na	na
April 1, 2007 0 April 8, 2007 0 April 15, 2007 0 April 22, 2007 0 April 29, 2007 0 May 6, 2007 0	0 0 0 0 0 0 0	0 0 0 0 0	0 0 na na na	106 9 29 47	0 2 14	0 3 na	0	0	0	20		na	6	1	na	14	6	na	80	21	na	103	39	na	0	0	na	na	na	na
April 8, 2007 0 April 15, 2007 0 April 22, 2007 0 April 29, 2007 0 May 6, 2007 0	0 0 0 0 0 0	0 0 0 0 0	0 na na na	9 29 47	2	3 na	1			33	15	na	10	6	na	48	22	na	211	96	na	227	97	na	18 1	9	na	na	na	na
April 15, 2007 0 April 22, 2007 0 April 29, 2007 0 May 6, 2007 0	0 0 0 0 0	0 0 0 0	na na na	29 47	14	na			0	37 19	1 5	3	5 7	0	0 4	48 11	9	8	196 47	10 10	9 10	181 70	11 12	10 14	1	0	1	na	na	na
April 22, 2007 0 April 29, 2007 0 May 6, 2007 0	0 0 0 0	0 0	na na	47			2	0	na	7	2	na	5	4	na	19	13	na	62	33	na	83	44	na	4	2	0 na	na na	na na	na na
April 29, 2007 0 May 6, 2007 0	0 0	0	na		<u> </u>	na	0	0	na	22	8	na	16	8	na	29	19	na	114	69	na	200	119	na	7	5	na	na	na	na
May 6, 2007 0	0	0			39	na	2	0	na	37	17	na	14	7	na	46	28	na	241	91	na	315	92	na	11	7	na	na	na	na
	-	0	i iu	115	53	na	6	6	na	53	25	na	21	10	na	40	11	na	235	105	na	413	223	na	13	4	na	353	159	na
IVIAY 13, 2001	0		na	44	35	na	2	2	na	18	5	na	21	13	na	47	26	na	132	81	na	184	108	na	1	1	na	787	338	na
May 20, 2007 0		0	0	110	16	20	19	5	6	37	9	9	42	12	11	28	7	9	236	49	55	290	48	76	1	0	0	685	180	243
May 27, 2007 3	3	0	0	91	12	10	26	8	6	30	0	2	49	8	8	76	4	39	275	32	65	352	73	100	10	2	11	620	137	220
June 3, 2007 1	1	1	na	101	47	na	33	29	na	42	21	na	23	10	na	68	54	na	268	162	na	315	174	na	10	7	na	619	277	na
June 10, 2007 5		4	na	115	58	na	45	31	na	42	18	na	35	14	na	137	96	na	379	221	na	434	220	na	9	4	na	570	143	na
June 17, 2007 4		4	na	80	37	na	35	25	na	20	11	na	31	18	na	78	60	na	248	155	na	305	189	na	7	2	na	528	218	na
June 24, 2007 2		1	1	46	21	21	34	8	23	34	10	13	54	22	19	72	60	6	242	122	83	220	88	44	16	2	2	585	103	257
July 1, 2007 3		0	3	106	40	31	72	15	10	26	2	9	36	14	10	51	24	15	294	95	78	384	78	119	6	1	2	691	136	147
July 8, 2007 1 July 15, 2007 1		1	na	84	46	na	23	15	na	32 25	15	na	21	9	na	136	120 17	na	297	204	na	230 211	123 100	na	6	7	na	627 750	263 280	na
July 22, 2007 3		0	na na	82 124	34 68	na na	19 24	10 21	na na	52	9 30	na na	27 54	16	na na	21 25	14	na na	175 282	80 149	na na	213	124	na na	2 11	0 4	na na	652	296	na na
July 29, 2007 0	-	0	na	70	32	na	31	15	na	18	7	na	15	9	na	45	34	na	179	97	na	358	86	na	2	1	na	587	274	na
August 5, 2007 0	_	0	na	70	21	na	16	11	na	37	8	na	13	4	na	4	1	na	140	45	na	377	149	na	4	1	na	541	258	na
August 12, 2007 0		0	na	65	30	na	10	8	na	9	3	na	4	2	na	7	5	na	95	48	na	255	106	na	4	1	na	467	217	na
August 19, 2007 0	0	0	na	65	30	na	10	8	na	9	3	na	4	2	na	7	5	na	95	48	na	255	106	na	4	1	na	460	167	na
August 26, 2007 0	0	0	0	88	38	32	42	16	16	29	5	19	25	2	19	33	14	2	217	75	88	235	72	73	10	1	4	458	121	179
September 2, 2007 0	0	0	0	86	8	51	29	4	18	15	0	10	20	8	10	60	4	52	210	24	141	364	36	221	8	0	8	508	64	260
September 9, 2007 4	4	0	na	35	12	na	11	3	na	17	3	na	12	4	na	18	7	na	97	29	na	145	60	na	4	3	na	332	120	na
September 16, 2007 0		0	na	70	21	na	17	8	na	33	8	na	27	8	na	38	11	na	185	56	na	234	89	na	9	4	na	295	76	na
September 23, 2007 0		0	na	84	48	na	28	12	na	23	13	na	13	4	na	37	10	na	185	87	na	220	132	na	8	4	na	252	140	na
September 30, 2007 0		0	na	70	29	na	37	23	na	33	7	na	14	5	na	31	16	na	185	80	na	207	98	na	13	7	na	209	83	na
October 7, 2007 0		0	na	37	28	na	6	2	na	20	8	na	2	1	na	23	23	na	88	62	na	122	65	na	14	5	na	na	na	na
October 14, 2007 0	-	0	na	60	29	na	4	3	na	17	4	na	5	3	na	17	/	na	103	46	na	171	98	na	9	6	na	na	na	na
October 21, 2007 0		0	na	33	19	na	0	0	na	20	8	na	4	2	na	16	10	na		39 57	na	155	77	na	4	3	na	na	na	na
October 28, 2007 0  November 4, 2007 0		0	na na	43 26	27 9	na na	0	0	na	22 14	9	na na	11 2	2	na na	46 20	21 15	na na	122 62	57 32	na na	139 133	33 70	na na	10 10	4	na na	na na	na na	na na
November 11, 2007 0	-	0	na	27	22	na na	3	0	na na	17	2	na	3	0	na	24	0	na	74	24	na	121	44	na	12	4	na	na	na	na
November 18, 2007 0		0	na	12	12	na	0	0	na	20	4	na	6	1	na	10	4	na	48	21	na	80	44	na	2	2	na	na	na	na
November 25, 2007 0		0	na	12	12	na	0	0	na	18	4	na	6	<del>                                     </del>	na	10	4	na	46	21	na	77	36	na	2	2	na	na	na	na
Total Rec. Days: 27	-	-	-	2585	_		605	-		989	-		669	<del>                                     </del>		1474	-		6349	-	-	8520		-	266	-		11576		
Avg. per week: 1				66			16			25			17	1		38			163			218			7		$\overline{}$	526	$\frown$	
Total N-P:	-	12		- 55	1056		<del>  '`  </del>	303		23	318		- · ·	242		- 55	796		.00	2727		-15	3422			101		525	4050	
Total P:		14	4		1030	168		303	79		310	66		242	81		130	131		£1 £1	529		JAZZ	657		101	28			1306

Peak Weekend (Fri, S	at, Sun)	
		Avg. per
	Total	day
Memorial Day Wkd	770	257
July 4th Wkd	732	244
Labor Day Wkd	974	325

Non-Pea	k Week	cend (Sa	turday aı	nd Sunday)
Total			10300	
Average	/day		154	

Total Visitors 26711

# Allegheny Power Company - 2007 Recreational Use Surveys Lake Lynn Hydro Plant - Tailrace Fishing Area Weekly Summary

						Tail	race Fi	shing	Area						
				Fishi	ng (ac								Total	Perso	ns at
	Fish	ing (bar	ıks)		atform		Fishir	ng (boa	ating)	F	Parking	3	T	railrace	е
Week Ending Date	Total per Week	Total Non- Peak	Total Peak Wkd												
April 1, 2007	0	0	na	18	6	na	0	0	na	8	3	na	18	6	na
April 8, 2007	0	0	na	9	0	na	0	0	na	6	0	na	9	0	na
April 15, 2007	2	2	na	3	3	na	0	0	na	1	1	na	5	5	na
April 22, 2007	1	1	na	35	12	na	0	0	na	17	7	na	36	13	na
April 29, 2007	7	2	na	21	12	na	0	0	na	15	5	na	28	14	na
May 6, 2007	33	5	na	108	26	na	1	0	na	67	15	na	142	31	na
May 13, 2007	3	2	na	43	12	na	0	0	na	18	6	na	46	14	na
May 20, 2007	0	0	0	50	8	14	0	0	0	17	4	4	50	8	14
May 27, 2007	12	4	0	67	11	10	0	0	0	45	8	8	79	15	10
June 3, 2007	5	2	na	57	22	na	0	0	na	18	5	na	62	24	na
June 10, 2007	20	7	na	100	31	na	0	0	na	63	14	na	120	38	na
June 17, 2007	5	5	na	52	21	na	0	0	na	34	18	na	57	26	na
June 24, 2007	6	5	1	46	12	11	0	0	0	24	11	2	52	17	12
July 1, 2007	1	1	0	36	0	21	0	0	0	15	0	7	37	1	21
July 8, 2007	0	0	na	29	16	na	0	0	na	17	9	na	29	16	na
July 15, 2007	4	4	na	36	9	na	0	0	na	23	6	na	40	13	na
July 22, 2007	12	4	na	24	12	na	0	0	na	14	8	na	36	16	na
July 29, 2007	7	0	na	25	7	na	0	0	na	22	3	na	32	7	na
August 5, 2007	0	0	na	22	11	na	0	0	na	14	6	na	22	11	na
August 12, 2007	7	2	na	49	19	na	0	0	na	26	9	na	56	21	na
August 19, 2007	3	3	na	24	11	na	0	0	na	12	6	na	27	14	na
August 26, 2007	2	0	0	17	5	2	0	0	0	14	4	2	19	5	2
September 2, 2007	12	2	2	36	9	15	0	0	0	24	4	8	48	11	17
September 9, 2007	6	0	na	10	6	na	0	0	na	3	2	na	16	6	na
September 16, 2007	5	3	na	12	1	na	0	0	na	10	2	na	17	4	na
September 23, 2007	5	3	na	27	10	na	0	0	na	20	7	na	32	13	na
September 30, 2007	3	1	na	22	10	na	0	0	na	12	6	na	25	11	na
October 7, 2007	2	0	na	25	7	na	0	0	na	15	1	na	27	7	na
October 14, 2007	2	0	na	23	9	na	0	0	na	18	8	na	25	9	na
October 21, 2007	2	2	na	8	8	na	0	0	na	12	12	na	10	10	na
Total Rec. Days	167			1034			1			604			1202		

Total Rec. Days	167			1034			1			604			1202		
Total N-P:		60			309			0			190			386	
Total P:			3			73			0			31			76

Peak Weekend Average	je:	
	Ave.	
	Daily	Total
Memorial Day	8	24
July 4th	11	33
Labor Day	6	19
Non-Peak Weekend		
	6	386

# 2008 RECREATION DATA FOR

CHEAT LAKE PARK,

SUNSET BOAT LAUNCH,

AND

TAILRACE FISHING

#### Allegheny Power Company - 2008 Recreational Use Surveys Lake Lynn Hydro Plant - Cheat Lake Park, Hiking/Biking Trail and Sunset Beach Marina Weekly Summary

	Cheat Lake Park														Hiking/Biking Trail						set Bea	****								
										Fin		1 \		ng (ac		F			Tota	I Cheat I	_ake	1.51			Pa	arking		D T		
	H	Picnic Area	1	Pla	aygrour	na	Day-u		t Docks	FISI	hing (ba	anks)	pia	atforms	S)	FISNIT	ng (boa Total	ting)		Park Total	1	HIKIN	g/Biking Total	ıraıı	St	ubstation Total	on	Boat I	railer Pa	arking
			Total		Non -	Total	Total	Total Non -	Total	Total	Total Non -	Total	Total	Total Non -	Total	Total	Non -	Total	Total	Non -	Total	Total	Non -	Total	Total	Non -	Total	Total	Total Non -	Total
	Total per	Total Non -	Peak	Total per	Peak	Peak		Peak	Peak	per	Peak	Peak	per	Peak	Peak	per	Peak	Peak		Peak	Peak		Peak	Peak		Peak	Peak	per	Peak	Peak
Week Ending Date	Week	Peak Wkd	Wkd	Week	Wkd	Wkd	per Week	Wkd	Wkd	Week		Wkd	Week	Wkd	Wkd	Week	Wkd	Wkd	per Week	Wkd	Wkd	per Week	Wkd	Wkd	per Week	Wkd	Wkd	Week	Wkd	Wkd
March 2, 2008	0	n reak vvku	na	36	12	na	12	5	na	20	11	na	20	10	na	31	16	na	119	54	na	109	47	na	0	0	na	na	na	na
March 9, 2008	0	0	na	51	13	na	0	0	na	11	5	na	3	2	na	10	5	na	75	25	na	129	30	na	0	0	na	na	na	na
March 16, 2008	Ö	0	0	16	2	14	0	0	na	10	3	4	2	2	0	20	3	15	48	10	33	102	5	58	0	0	0	na	na	na
March 23, 2008	0	0	0	80	23	21	8	0	2	55	10	3	21	0	3	60	44	0	224	77	29	242	69	56	2	2	0	na	na	na
March 30, 2008	0	0	na	44	23	na	1	1	na	35	17	na	15	4	na	65	33	na	160	78	na	191	90	na	0	0	na	na	na	na
April 6, 2008	0	0	na	102	48	na	7	2	na	38	22	na	22	11	na	89	67	na	258	150	na	328	183	na	10	5	na	na	na	na
April 13, 2008	2	0	na	150	70	na	0	0	na	79	30	na	34	10	na	108	55	na	373	165	na	329	179	na	13	6	na	na	na	na
April 20, 2008	0	0	na	147	66	na	12	0	na	83	50	na	34	6	na	62	32	na	338	154	na	351	172	na	9	4	na	na	na	na
April 27, 2008	0	0	na	71	34	na	8	1	na	44	20	na	28	15	na	70	55	na	221	125	na	263	103	na	17	6	na	na	na	na
May 4, 2008	0	0	na	90	26	na	25	5	na	32	7	na	15	2	na	54	35	na	216	75	na	292	98	na	13	5	na	na	na	na
May 11, 2008	0	0	na	33	2	na	21	2	na	30	10	na	37	8	na	44	24	na	165	46	na	188	43	na	8	3	na	77	40	na
May 18, 2008	0	0	0	66	10	41	7	1	3	22	2	13	15	2	2	34	12	17	144	27	76	200	41	82	0	0	0	108	26	44
May 25, 2008	0	0	0	283	38	95	178	11	90	65	5	30	38	3	16	524	58	250	1088	115	481	1285	87	500	17	1	10	211	49	53
June 1, 2008	0	0	na	93	14	na	36	12	na	25	5	na	31	4	na	183	100	na	368	135	na	369	129	102	14	4	3	160	51	43
June 8, 2008	0	0	na	64	10	na	69	18	na	56	25	na	13	8	na	81	52	na	283	113	na	525	44	na	9	0	na	74	20	na
June 15, 2008	8	3	na	142	97	na	37	24	na	51	13	na	33	18	na	82	70	na	353	225	na	336	203	na	16	11	na	110	89	na
June 22, 2008	1	1	na	145	59	na	40	24	na	39	17	na	51	16	na	102	74	na	378	191	na	606	267	na	13	5	na	268	161	na
June 29, 2008	33	0	33	105	6	57	84	4	66	22	4	12	19	3	8	18	0	10	281	17	186	446	47	252	15	2	5	227	16	113
July 6, 2008	2	2	0	165	26	25	74	18	18	77	11	6	55	6	8	397	160	201	770	223	258	627	165	165	14	3	3	300	97	97
July 13, 2008	7	2	na	159	34	na	101	17	na	41	26	na	14	8	na	24	0	na	346	87	na	583	180	na	13	2	na	165	55	na
July 20, 2008	0	0	na	146	29	na	28	18	na	40	9	na	19	9	na	248	223	na	481	288	na	415	160	na	5	0	na	254	147	na
July 27, 2008	5	1	0	111	50	23	102	15	20	39	7	14	24	7	10	170	152	4	451	232	71	380	143	89	9	3	2	163	37	74
August 3, 2008	1	1	0	206	46	30	81	30	21	42	8	6	20	4	8	364	0	350	714	89	415	580	110	124	15	1	6	194	32	59
August 10, 2008	15	13	na	210	92	na	50	19	na	34	13	na	47	19	na	304	288	na	660	444	na	1034	540	na	15	12	na	163	95	na
August 17, 2008	1	1	na	183	75	na	106	50	na	47	24	na	31	10	na	11	4	na	379	164	na	702	252	na	13	5	na	41	17	na
August 24, 2008	0	0	0	82	42	31	36	23	13	38	13	11	24	9	7	52	5	41	232	92	103	347	130	138	10	2	3	95	11	54
August 31, 2008	1	0	1	101	13	32	46	4	17	34	4	16	16	1	9	416	3	400	614	25	475	714	41	475	14	2	8	163	27	35
September 7, 2008	7	4	na	79	57	na	38	25	na	24	12	na	24	19	na	33	20	na	205	137	na	387	243	na	10	7	na	93	35	na
September 14, 2008	1	0	na	94	47	na	16	12	na	19	10	na	20	13	na	97	89	na	247	171	na	451	268	na	7	3	na	91	32	na
September 21, 2008	0	0	na	69	39	na	0	0	na	32	13	na	4	4	na	26	7	na	131	63	na	364	136	na	13	5	na	96	32	na
September 28, 2008	0	0	na	47	20	na	2	1	na	24	2	na	7	2	na	8	6	na	88	31	na	208	82	na	8	2	na	96	53	na
October 5, 2008	0	0	na	98	71	na	4	4	na	21	18	na	13	13	na	62	57	na	198	163	na	321	246	na	10	5	na	171	45	na
October 12, 2008	0	0	na	36	15	na	0	0	na	4	1	na	1	0	na	8	5	na	49	21	na	210	112	na	9	4	na	78	42	na
October 19, 2008	0	0	na	18	4	na	0	0	na	9	0	na	2	0	na	7	4	na	36	8	na	227	78	na	3	1	na	6	6	na
October 26, 2008	1	1	na	26	18	na	0	0	na	6	3	na	3	2	na	12	12	na	48	36	na	108	84	na	5	3	na	na	na	na
November 2, 2008	2	1	na	143	47	na	0	0	na	24	5	na	10	6	na	39	7	na	218	66	na	305	74	na	7	2	na	na	na	na
November 9, 2008	7	7	na	25	0	na	0	0	na	14	2	na	1	1	na	6	2	na	53	12	na	83	10	na	6	1	na	na	na	na
November 16, 2008	0	0	na	0	0	na	0	0	na	3	2	na	1	1	na	2	0	na	6	3	na	42	19	na	5	2	na	na	na	na
November 23, 2008	0	0	na	14	4	na	0	0	na	10	4	na	3	2	na	18	6	na	45	16	na	112	42	na	6	3	na	na	na	na
Total Rec. Davs:	94	-	1	3730			1229	_		1299	+ -		770	<del>-</del>		3941			11063			14491			353			3404		
	3		+	129			42			45	1		27	<u> </u>	<del>                                     </del>	136	1		381		<del>                                     </del>	500		1	12		<u> </u>	142	$\vdash \vdash$	-
Avg. per week:			<del>                                     </del>	129	4000		42	0.40		43	446	1	21	000	<u> </u>	130	4705		301	4450	<u> </u>	500	4056	<del>                                     </del>	12	400		142	4045	$\vdash$
Total N-P: Total P:		37	34		1282	369	ļ	346	250	<u> </u>	443	115		260	71	<b> </b>	1785	1288		4153	2127	<b> </b>	4952	2044		122	40	<b> </b>	1215	572
Total P:			34	1		აიყ	1		∠30			115			71		]	ı∠öö			2127			2041			40			572

Peak Weekend (Friday, Saturday, Sunday)													
	Total Avg. per day												
Memorial Day Wkd	1246	415											
July 4th Wkd	1523	508											
Labor Day Wkd	1869	623											

Non-Pea	k Weel	cend (	Saturday	and Sunday)
Total			10442	
Average	/day		154	

Total Visitors

29311

# Allegheny Power Company - 2008 Recreational Use Surveys Lake Lynn Hydro Plant - Tailrace Fishing Area Weekly Summary

						Tai	Irace Fishi	ng Are	a						
				Fishin	g (acce								Total F	erson	s at
	Fishin	g (banks	s)	pla	tforms)		Fishing	(boati	ng)	Pa	arking		Tra	ailrace	
		Total	Total		Total	Total		Total	Total		Total	Total		Total	Total
	Total per	Non-	Peak	Total per	Non-	Peak	Total per	Non-	Peak	Total per	Non-	Peak	Total per	Non-	Peak
Week Ending Date	Week	Peak	Wkd	Week	Peak	Wkd	Week	Peak	Wkd	Week	Peak	Wkd	Week	Peak	Wkd
March 2, 2008	0	0	na	0	0	na	0	0	na	0	0	na	0	0	na
March 9, 2008	0	0	na	1	0	na	0	0	na	1	0	na	1	0	na
March 16, 2008	0	0	na	0	0	na	0	0	na	0	0	na	0	0	na
March 23, 2008	0	0	na	0	0	na	0	0	na	0	0	na	0	0	na
March 30, 2008	10	5	na	10	4	na	0	0	na	11	5	na	20	9	na
April 6, 2008	4	4	na	45	24	na	0	0	na	23	13	na	49	28	na
April 13, 2008	10	9	na	22	10	na	3	0	na	9	6	na	35	19	na
April 20, 2008	9	6	na	24	11	na	0	0	na	5	1	na	33	17	na
April 27, 2008	2	0	na	48	29	na	0	0	na	24	13	na	50	29	na
May 4, 2008	3	0	na	23	2	na	0	0	na	9	1	na	26	2	na
May 11, 2008	1	0	na	2	0	na	0	0	na	2	0	na	3	0	na
May 18, 2008	3	1	1	9	0	9	0	0	0	8	1	6	12	1	10
May 25, 2008	0	0	0	27	3	4	0	0	0	14	0	2	27	3	4
June 1, 2008	0	0	na	13	6	na	0	0	na	4	4	na	13	6	na
June 8, 2008	0	0	na	23	14	na	0	0	na	18	10	na	23	14	na
June 15, 2008	1	1	na	50	13	na	0	0	na	33	10	na	51	14	na
June 22, 2008	6	3	na	42	20	na	0	0	na	26	15	na	48	23	na
June 29, 2008	2	0	2	27	3	2	0	0	0	0	0	0	29	3	4
July 6, 2008	9	0	4	41	6	9	0	0	0	29	4	7	50	6	13
July 13, 2008	2	2	na	47	11	na	0	0	na	24	8	na	49	13	na
July 20, 2008	3	2	na	31	7	na	0	0	na	17	5	na	34	9	na
July 27, 2008	4	4	na	34	20	na	0	0	na	16	8	na	38	24	na
August 3, 2008	2	2	na	22	13	na	0	0	na	15	7	na	24	15	na
August 10, 2008	1	1	na	25	13	na	0	0	na	8	7	na	26	14	na
August 17, 2008	2	2	na	35	14	na	0	0	na	24	10	na	37	16	na
August 24, 2008	0	0	0	15	0	6	0	0	0	10	0	4	15	0	6
August 31, 2008	2	0	0	20	3	8	6	0	6	16	0	9	28	3	14
September 7, 2008	1	1	na	23	11	na	0	0	na	12	5	na	24	12	na
September 14, 2008	5	1	na	30	13	na	0	0	na	15	6	na	35	14	na
September 21, 2008	4	4	na	12	9	na	0	0	na	8	5	na	16	13	na
September 28, 2008	1	0	na	18	8	na	0	0	na	6	4	na	19	8	na
October 5, 2008	1	0	na	14	9	na	0	0	na	10	6	na	15	9	na
October 12, 2008	0	0	na	14	5	na	0	0	na	10	3	na	14	5	na
October 19, 2008	0	0	na	7	4	na	0	0	na	2	1	na	7	4	na
Total Rec. Days	88			754			9			409			851		
Total N-P:	00	48		104	285		9	0		409	158		001	333	├─
Total P:		40	7		200	38		U	6		136	28		333	51
TULAL P.			′			30			O			20			<b>3</b> 1

Peak Weekend Average:									
	Ave. Daily	Total							
Memorial Day	5	14							
July 4th	6	17							
Labor Day	7	20							
Non-Peak Weekend									
	5	333							

# **COMPOSITE DATA FOR**

2005 - 2008

# TOTAL RECREATIONAL DAYS DURING RECREATIONAL SEASON,

TOTAL RECREATIONAL DAYS FOR NON-PEAK WEEKENDS,

TOTAL RECREATIONAL DAYS FOR PEAK WEEKENDS,

TABLE 1. TOTAL RECREATION	ONAL DAYS FOR RECREATION			HEAT LAKE I	DURING
AREA / YEAR	2005 PREV. RPU (April - Oct.)	2006 (April - Oct.)	2007 (March - Nov.)	2008 (March - Nov.)	AVERAGE
L CHEAT LAKE DADK					
I. CHEAT LAKE PARK PICNIC AREA	228	114	27	94	116
PICNIC AREA	220	114	27	94	110
PLAYGROUND AREA	2,197	2,140	2,585	3,730	2,663
DAY USE BOAT DOCKS	338	409	605	1,229	645
FISHING FROM BANKS	848	853	989	1,299	997
FISHING FROM BRIDGES	407	646	669	770	623
FISHING FROM BOAT	707	652	1,474	3,941	1,694
				,	
HIKING/BIKING TRAIL	5,135	5,910	8,520	14,491	8,514
H/B TRAIL FROM SUBSTATION	484	284	266	353	347
II. SUNSET MARINA					
BOAT TRAILER PARKING	6,342	5,444	11,576	3,404	6,692
III. TAILRACE FISHING					
BANKS	134	197	167	88	147
PLATFORM	1,045	1,127	1 024	754	990
FLATFURIVI	1,043	1,12/	1,034	734	330
BOATING	5	17	1	9	8
TOTAL RECREATION DAYS	17,870	17,793	27,913	30,162	23,435

TABLE 2. TOTAL RECREATION	AL DAYS FOR NO AKE DURING RE			R SELECTED	AREAS OF
AREA / YEAR	2005 PREV. RPU (April - Oct.)	2006 (April - Oct.)	2007 (March - Nov.)	2008 (March - Nov.)	AVERAGE
	,	•	,	,	
I. CHEAT LAKE PARK					
PICNIC AREA	117	65	12	37	58
PLAYGROUND AREA	652	797	1,056	1,282	947
DAY USE BOAT DOCKS	139	187	303	346	244
FIGURE FROM A RANGE	204	224	24.0	440	266
FISHING FROM BANKS	381	321	318	443	366
FISHING FROM BRIDGES	158	251	242	260	228
FISHING FROW BRIDGES	136	231	242	200	220
FISHING FROM BOAT	296	319	796	1,785	799
HIKING/BIKING TRAIL	1,584	2,073	3,422	4,952	3,008
H/B TRAIL FROM SUBSTATION	154	99	101	122	119
II. SUNSET MARINA					
BOAT TRAILER PARKING	3,078	2,278	4,050	1,215	2,655
	3,070		.,000		_,000
III. TAILRACE FISHING					
BANKS	50	80	60	48	60
PLATFORM	351	442	309	285	347
BOATING	5	4	0	0	2
TOTAL RECREATION DAYS	6,965	6,916	10,669	10,775	8,831

TABLE 3. TOTAL RECREATIONAL DAYS FOR PEAK WEEKENDS FOR SELECTED AREAS OF CHEAT  LAKE DURING RECREATIONAL SEASON												
LAKI				2000								
	2005 PREV.	2006	2007	2008								
AREA / YEAR	RPU (April -	(April -	(March -	(March -	AVERAGE							
	Oct.)	Oct.)	Nov.)	Nov.)								
I. CHEAT LAKE PARK	-	T -	T .									
PICNIC AREA	1	9	4	34	12							
PLAYGROUND AREA	159	124	168	369	205							
2 1// 1/25 2 2 4 7 2 2 2 2 2					100							
DAY USE BOAT DOCKS	45	36	79	250	103							
FISHING FROM BANKS	48	28	66	115	64							
FISHING FROM BRIDGES	27	38	81	71	54							
FISHING FROM BOAT	98	27	131	1,288	386							
	120	200	657	2.044	052							
HIKING/BIKING TRAIL	420	288	657	2,041	852							
LL/D TDAN EDGA GUDGTATION	70		20	40	2.6							
H/B TRAIL FROM SUBSTATION	70	7	28	40	36							
II CUNICET MADINIA												
II. SUNSET MARINA BOAT TRAILER PARKING	738	459	1 206	572	769							
BOAT TRAILER PARKING	/38	459	1,306	5/2	769							
III. TAILRACE FISHING												
	12	27	2	7	12							
BANKS	12	27	3	/	12							
PLATFORM	89	106	73	38	77							
PLATFORIVI	03	100	/3	30	//							
BOATING	0	12	0	6	5							
BOATING	U	12	U	O	3							
TOTAL RECREATION DAYS	1,707	1,161	2,596	4,831	2,574							

# ATTACHMENT 4 RECREATION DATA FORMS

# Allegheny Power Company - Recreational Use Surveys Lake Lynn Hydro Plant - Cheat Lake Park, Hiking/Biking Trail and Sunset Beach Marina Week of:

				ay	Tuesday <date></date>		Wednesday <date></date>		Thursday <date></date>		Friday <date></date>		Saturday <date></date>	
	<pre><date:< pre=""></date:<></pre>	> 2nd	<date< th=""><th>&gt; 2nd</th><th><pre><pre><pre>1st</pre></pre></pre></th><th>&gt; 2nd</th><th>1st</th><th>?&gt; 2nd</th><th><pre><pre><pre>1st</pre></pre></pre></th><th>&gt; 2nd</th><th>1st</th><th>&gt; 2nd</th><th>1st</th><th>e&gt; 2nd</th></date<>	> 2nd	<pre><pre><pre>1st</pre></pre></pre>	> 2nd	1st	?> 2nd	<pre><pre><pre>1st</pre></pre></pre>	> 2nd	1st	> 2nd	1st	e> 2nd
Recreational Users by Areas / C		2	101				101			2				
Cheat Lake Park														
Picnic Area														
Playground														
Day-use Boat Docks														
Fishing (banks)														
Fishing (access platforms)														
Fishing (boating)														
Total Cheat Lake Park														
Hiking/Biking Trail														
Observed at Cheat Lake Park														
Parking @ Substation														
Sunset Beach Marina														
Boat Trailer Parking														
Other:														
														Д
Time of Inspection														
Name of Inspector														1
·	•		•			•	•	•		•		•		
Comments														
Comments	_													

Allegheny Power Company - Recreational Use Surveys Lake Lynn Hydro Plant - Tailrace Fishing Area Week of:

	Sund <date 1st</date 	Mone <date< th=""><th>-</th><th>Tuesd <date: 1st</date: </th><th>Wedn <date 1st</date </th><th>nesday &gt;&gt; 2nd</th><th>Thurs <date 1st</date </th><th>Friday <date: 1st</date: </th><th>Saturday <date> 1st</date></th><th>/ 2nd</th></date<>	-	Tuesd <date: 1st</date: 	Wedn <date 1st</date 	nesday >> 2nd	Thurs <date 1st</date 	Friday <date: 1st</date: 	Saturday <date> 1st</date>	/ 2nd
Recreational Users by Areas / Ca	ategories									
Tailrace Fishing Area										
Fishing (banks)										
Fishing (access platforms) Fishing (boating) Parking Other:										
										1
Total People										
Time of Inspection										
Name of Inspector										
Comments										

# ATTACHMENT 5 COMMENTS FROM AGENCIES/ MEETINGS AND AE SUPPLY'S RESPONSE TO COMMENTS