
ALTERNATIVE GENERATION SCHEDULE
SCHEDULE "AGS"

AVAILABILITY

Available for the sale of electricity to Customers, including small power producers and cogenerators which are qualifying facilities as defined in the Public Utility Regulatory Policies Act of 1978. To qualify for this Rate Schedule, the Customer, at the site of the Customer's Service under this Rate Schedule, (such site located in the Company's Virginia Service territory) must operate or utilize electric Service from active on-site electrical generation facilities not owned by the Company. ("Alternative Generation Facilities"). Electricity sold under this Rate Schedule may not be resold; nor may it be used to operate the auxiliary loads of the alternative generation facilities while those facilities are generating electricity for sale to a subsidiary of the Allegheny Power System, Inc., except during periods of emergency on the alternative generation station Service facilities and with the approval of the Company. A recording demand meter must be installed on all connections receiving Service under this Rate Schedule. An Electric Service Agreement shall be executed.

DETERMINATION OF DEMAND

Demand or kW demand noted in this Rate Schedule shall be the kW demand integrated over the demand interval. The demand interval shall be of the same duration specified in the Rate Schedule under which standard Service is provided the Customer. If standard Service is not provided by the Company, the demand interval shall be 30 minutes.

TYPES OF SUPPLY

Types of power supply available are Supplementary, Maintenance (Firm or Interruptible), and Standby (Firm or Interruptible). For the purposes of this Rate Schedule, "normal alternative generation" for the current billing period shall be determined as follows:

- (1) The most recent three billing periods each of which contains at least one demand interval period during which alternative generation occurred and no Standby or Maintenance Power was used will be selected and the total number of such demand intervals which occur in those periods shall be identified;
- (2) The net kWh of alternative generation for all the intervals identified in (1) shall be totaled;
- (3) The net kWh totaled in (2) shall be divided by the quantity (total number of intervals) intervals per hour) to obtain the average kW of normal alternative generation.

ISSUED BY BRUCE E. WALENCZYK, VICE PRESIDENT

Issued January 7, 2002

Effective for all bills
rendered on and after
January 8, 2002

ALTERNATIVE GENERATION SCHEDULE
SCHEDULE "AGS" (Continued)

TYPES OF SUPPLY (continued)

SUPPLEMENTARY POWER is power that is used by the Customer in addition to that normally produced by the alternative generation facilities. Supplementary Power is available to the Customer under applicable existing standard Rate Schedules with the billing units determined as described herein. All power provided to the Customer by the Company shall be deemed to be Supplementary Power unless the Company determines that it is Maintenance Power or Standby Power as described below.

FIRM OR INTERRUPTIBLE MAINTENANCE POWER is power which is used by the Customer and replaces the alternative generation during periods of scheduled maintenance of the alternative generation facilities. Maintenance Power is subject to the following constraints:

- (1) In each calendar year, Firm Maintenance Power may be made available not more than 56 days during the periods from March 1 to May 31, inclusive, or from October 1 to November 30, inclusive.
- (2) Availability of Firm Maintenance Power shall be determined by the Company upon the Customer's written request at least 30 days but not more than 120 days in advance of the date the Customer wishes to begin receiving such power. The Company shall notify the Customer whether Firm Maintenance Power will be available during the period requested, and if not, when Firm Maintenance Power will be available.
- (3) If the Customer is informed by the Company that Firm Maintenance Power will not be available as requested, the Customer may elect to take Interruptible Maintenance Power for the period for which Firm Maintenance Power will not be available, provided that the Customer gives the Company seven days advance written notice thereof. In no event, however, may the number of days upon which Firm or Interruptible Maintenance Power is taken exceed a total of 56 in a calendar year.
- (4) If the Customer ceases use of Maintenance Power before the end of the scheduled period, the Customer must notify the Company by telephone and send or deliver a notice in writing to the Company no later than one business day after the Customer ceases such use.
- (5) All requests for Firm Maintenance Power and notices of Interruptible Maintenance Power must specify the kilowatt capacity required, as well as the beginning and the end of the Maintenance Power period.

ISSUED BY BRUCE E. WALENCZYK, VICE PRESIDENT

Issued January 7, 2002

Effective for all bills
rendered on and after
January 8, 2002

ALTERNATIVE GENERATION SCHEDULE
SCHEDULE "AGS" (Continued)

TYPES OF SUPPLY (continued)

- (6) The Company shall not supply Maintenance Power in excess of the normal alternative generation for the billing period.
- (7) During any period that Firm Maintenance Power is made available, the Maintenance Power Agreement Capacity shall be the capacity of Firm Maintenance Power expressed in kilowatts that the Company agreed to deliver to the Customer during that period.
- (8) During any period that Interruptible Maintenance Power is used by the Customer, the Maintenance Power Agreement Capacity shall be the capacity expressed in kilowatts of Interruptible Maintenance Power specified in the Customer's written notice of Interruptible Maintenance Power use.

FIRM OR INTERRUPTIBLE STANDBY POWER is power made available by the Company for the Customer's use and which replaces the alternative generation capacity utilized by the Customer during an unscheduled outage of the alternative generation facilities. It will be available under the following conditions:

- (1) The Customer must contract in advance for either Firm or Interruptible Standby Power, but not both, and an initial Standby Power Agreement Capacity must be specified by the Customer and approved by the Company before delivery of Standby Power.
- (2) Interruptible Standby Power will be available only to Customers who contract for at least 5,000 kW thereof.
- (3) Standby Power will not be provided for more than 20% of the hours in any twelve-month period. After those hours of Standby Power have been exhausted, any power supplied, unless determined by the Company to be Maintenance Power, will be billed to the Customer as Supplementary Power. If the Customer has not previously contracted for Supplementary Power, such Supplementary Power shall be billed as a Temporary Service under General Service Rate Schedule "G".
- (4) The Customer shall be deemed to have used Standby Power for any demand interval during which:
a) Maintenance Power was scheduled; and b) the demand created exceeds the sum of the then effective Maintenance Power Agreement Capacity and kilowatt portion of the Customer's Supplementary Power Demand.

ISSUED BY BRUCE E. WALENCZYK, VICE PRESIDENT

Issued January 7, 2002

Effective for all bills
rendered on and after
January 8, 2002

ALTERNATIVE GENERATION SCHEDULE
SCHEDULE "AGS" (Continued)

TYPES OF SUPPLY (continued)

- (5) The three-month period beginning on the date the alternative generation facility first begins commercial operation or operates in parallel with the Company's facilities shall not be used in the determination of the number of Standby Power hours used by the Customer.
- (6) The Customer must notify the Company by telephone and send or deliver a follow-up notice in writing within one business day of the beginning of an unscheduled outage of the Customer's facilities requiring the use of Standby Power. Such notice shall specify the time the outage began, the cause of the outage, and its estimated duration. At the end of such an unscheduled outage, the Customer must notify the Company by telephone and send or deliver a notice in writing to the Company within one business day of the end of the outage. Such notice shall include the final determination of the outage cause and duration. The Company may require verification of the cause of the unscheduled outage.
- (7) If a Standby Power Billing Demand is established which is greater than the Standby Power Agreement Capacity, the Standby Power Agreement Capacity shall automatically be increased to that greater value.
- (8) The Company shall not provide Standby Power in excess of the normal alternative generation for the billing period.

INTERRUPTIBLE POWER PROVISIONS

Obligations

Interruptible Maintenance or Interruptible Standby Power shall be interrupted when, in the sole judgment of the Company, any production, transmission, or distribution limitations exist. During an interruption period, the Customer's total load must be reduced to no more than the sum of the firm capacity, if any, specified in the Electric Service Agreement under which Supplementary Power is provided plus the Firm Standby Power Agreement Capacity, if the Customer is using Firm Standby Power at the time, plus the Firm Maintenance Power Agreement Capacity, if any, which may be in effect at the time. The interruption period shall begin with the second full demand interval after commencement of an interruption by the Company and continue through the demand interval immediately preceding termination of that interruption.

ISSUED BY BRUCE E. WALENCZYK, VICE PRESIDENT

Issued January 7, 2002

Effective for all bills
rendered on and after
January 8, 2002

Issued under Order of the S.C.C. dated 12/ 21/ 2001 in Case No. PUE000280

ALTERNATIVE GENERATION SCHEDULE
SCHEDULE "AGS" (Continued)

Penalty

The maximum by which the Customer's kilowatt demands exceed the sum of the Customer's firm capacities (i.e., the sum of the Customer's Supplementary, Maintenance, and Standby Firm capacities as applicable) during each interruption period shall be subject to a penalty charge. Only one such penalty shall be assessed per interruption period. The first time that the Customer is notified by the Company to interrupt Service and the Customer fails to reduce load to not more than the sum of its firm capacities, a penalty of \$10.00 per kilowatt shall be applied to those kilowatts in excess of firm capacities. Upon the second occurrence of such a failure to interrupt, a penalty of \$10.00 per kilowatt calculated as set forth above shall be applied and interruptible Service shall not be available to the Customer for the next two years. Upon the third occurrence of such a failure to interrupt, a \$10.00 per kilowatt penalty shall be applied and interruptible Service shall no longer be available to the Customer.

MONTHLY RATE

DISTRIBUTION CHARGES

Demand Charge (kW)

Firm Standby Power

First Block kilowatts (0 to 100) \$1.061 per kilowatt
Second Block kilowatts (Over 100) \$0.987 per kilowatt

Interruptible Standby Power

First Block kilowatts (0 to 100) \$1.015 per kilowatt
Second Block kilowatts (Over 100) \$0.941 per kilowatt

Maintenance Power

All kilowatts \$0.941 per kilowatt

All Kilovars of Maintenance Reactive

Kilovolt-Ampere Demand in Excess of
35% of the Current Kilowatt Standby

Power Billing Demand Net per Kilovar \$0.40 per kilovar

Energy Charge (kWh)

All kilowatt-hours \$0.00299 per kilowatt-hour

ISSUED BY BRUCE E. WALENCZYK, VICE PRESIDENT

Issued January 7, 2002

Effective for all bills
rendered on and after
January 8, 2002

ALTERNATIVE GENERATION SCHEDULE
SCHEDULE "AGS" (Continued)

TRANSMISSION CHARGES

Demand Charge (kW)

Firm Standby Power

First Block kilowatts (0 to 100) \$0.265 per kilowatt
Second Block kilowatts (Over 100) \$0.247 per kilowatt

Interruptible Standby Power

First Block kilowatts (0 to 100) \$0.253 per kilowatt
Second Block kilowatts (Over 100) \$0.235 per kilowatt

Maintenance Power

All kilowatts \$0.235 per kilowatt

Energy Charge (kWh)

All kilowatt-hours \$0.00076 per kilowatt-hour

Ancillary Services

Scheduling, System Control & Dispatch..... \$0.000 per kilowatt
Energy Imbalance \$0.000 per kilowatt
Reactive and Voltage Control \$0.038 per kilowatt
Regulation and Frequency Response \$0.038 per kilowatt
Spinning Reserve..... \$0.057 per kilowatt
Supplemental Reserve..... \$0.057 per kilowatt

The transmission charges are based on PJM's Open Access Transmission Tariff which will change from time to time and is subject to Federal Energy Regulatory Commission (FERC) approval.

ISSUED BY BRUCE E. WALENCZYK, VICE PRESIDENT

Issued February 12, 2002

Effective for all bills
rendered on and after
April 1, 2002

ALTERNATIVE GENERATION SCHEDULE
SCHEDULE "AGS" (Continued)

GENERATION CHARGES

Demand Charge (kW)

Firm Standby Power

First Block kilowatts (0 to 100) \$4.006 per kilowatt
Second Block kilowatts (Over 100) \$3.715 per kilowatt

Interruptible Standby Power

First Block kilowatts (0 to 100) \$3.824 per kilowatt
Second Block kilowatts (Over 100) \$3.532 per kilowatt

Maintenance Power

All kilowatts \$3.532 per kilowatt

Energy Charge (kWh)

All kilowatt-hours \$0.01187 per kilowatt-hour

The transmission and generation charges apply only to Customers receiving Default Service from the Company. These charges do not apply to Customers obtaining Competitive Energy Service from a Competitive Service Provider.

LEVELIZED PURCHASED POWER FACTOR

Applies to all kilowatt-hours served under this Rate Schedule.

CONSUMPTION TAX

Applies to all kilowatt-hours served under this Rate Schedule.

LATE PAYMENT CHARGE

Applies to this Rate Schedule as set forth in Company Rule No. 12 of this tariff.

ISSUED BY DAVID E. FLITMAN, PRESIDENT

Issued December 21, 2007

Effective for service
rendered on and after
December 20, 2007

ALTERNATIVE GENERATION SCHEDULE
SCHEDULE "AGS" (Continued)

DETERMINATION OF DEMANDS

("Normal alternative generation" as used below is defined above in Types of Supply.)

Power Demands

As a preliminary step to the determination of Billing Demands, the Customer's Power Demands shall be determined as specified below:

- (1) Supplementary Power Demand shall be determined as specified below for the billing period unless the applicable standard Rate Schedule requires that the determinations specified below be made using other periods. Any instantaneous operating peak provision of the applicable standard Rate Schedule shall be included.

The demand for each period shall be the highest of:

- (a) The maximum kilowatt demand created during the intervals in the period when no Maintenance Power or Standby Power is used, of if no such intervals exist in the period, the lesser of:
 - (i) the Supplementary Power Demand of the previous period; or
 - (ii) the maximum kilowatt demand created during the period;
 - (b) The maximum kilowatt demand created during the period less the normal alternative generation for the billing period; or
 - (c) The maximum by which a kilowatt demand created during the period exceeds the sum of the then effective Maintenance Power Agreement Capacity and the Standby Power Agreement Capacity being utilized.
- (2) Maintenance Power Demand shall be the maximum Maintenance Power Agreement Capacity for the billing period, regardless of whether it is for Firm or Interruptible Maintenance Power.
 - (3) Standby Power Demand shall be the lesser of:
 - (a) The Lesser of:
 - (i) The Standby Power Agreement Capacity, or
 - (ii) The maximum by which a kilowatt demand created during such intervals of the billing period when Standby Power is used exceeds the sum of the then effective kilowatt portion of the Supplementary Power Demand and Maintenance Power Agreement Capacity.
 - or
 - (b) For Customers who normally have no supplementary power requirements, the maximum kilowatt demand created during such intervals of the billing period when Standby Power is used.

ISSUED BY BRUCE E. WALENCZYK, VICE PRESIDENT

Issued January 7, 2002

Effective for all bills
rendered on and after
January 8, 2002

ALTERNATIVE GENERATION SCHEDULE
SCHEDULE "AGS" (Continued)

Power Billing Demands

- (1) Supplementary Power Billing Demand shall be the higher of:
 - (a) The Supplementary Power Demand (if multiple Supplementary Power Demands are required due to the applicable standard Rate Schedule, they shall be combined as specified by that Rate Schedule), or
 - (b) Any minimum demand provisions of the applicable standard Rate Schedule.
- (2) Maintenance Power Billing Demand shall be the Maintenance Power Demand.
- (3) Standby Power Billing Demand shall be the higher of:
 - (a) The Standby Power Demand, or
 - (b) 60% of the Standby Power Agreement Capacity.

Customer's Reactive Kilovolt-ampere Demands

The Customer's maximum thirty-minute leading or lagging kilovolt-ampere demand shall be apportioned among the various types of Service utilized under this Rate Schedule in proportion to the Customer's kilowatt portion of Supplementary Power Demand, Maintenance Power Demand, and Standby Power Demand.

DETERMINATION OF ENERGY USE

- (1) Supplementary Energy Use shall be the lesser of:
 - (a) The average kilowatt demand during those portions of the billing period when no Maintenance Power or Standby Power is used, or the kilowatt portion of the Supplementary Power Demand if no demand intervals without the use of Maintenance or Standby Power exist in the billing period, multiplied by the quantity (total number of demand intervals in the billing period) demand intervals per hour).
 - (b) The total kilowatt-hour use.
- (2) Maintenance Energy Use and Standby Energy Use shall be determined by apportioning the total kilowatt-hour use less the Supplementary Energy Use in proportion to the products of the power demands and the number of hours that the Maintenance or Standby Power is used.

FACILITIES

Any facilities that are installed by the Company solely to provide Standby Power or Maintenance Power Service and which have not been included in the Customer's interconnection costs are installed at the Customer's expense. The Customer is responsible for the total cost of construction plus a monthly maintenance charge for those facilities. Any facilities, including relays and their settings, installed by the Customer for the purpose of connecting to the Company must be specifically approved by the Company prior to the connection being made and must be subject to the Company's continuing approval.

ISSUED BY BRUCE E. WALENCZYK, VICE PRESIDENT

Issued January 7, 2002

Effective for all bills
rendered on and after
January 8, 2002

ALTERNATIVE GENERATION SCHEDULE
SCHEDULE "AGS" (Continued)

DATA

The Customer shall furnish such detailed load data and data on outages as the Company shall, from time to time, require, together with such supporting documentation as the Company shall request, in order for the Company to collect data and prepare reports as may be required.

TERM

Not less than one year for Distribution Charges.

GENERAL

Service supplied is subject to the Rules and Regulations Covering the Supply of Electric Service and Rules and Regulations for Meter and Service Installations of the Company as filed with the Commission.

ISSUED BY BRUCE E. WALENCZYK, VICE PRESIDENT

Issued January 7, 2002

Effective for all bills
rendered on and after
January 8, 2002