State of California, State Water Resources Control Board
Division of Water Rights
P. O. Box 2000, Sacramento, CA 95812-2000
Info: (916) 341-5300 Web: http://www.waterrights.ca.gov

S000833

2006, 2007, 2008

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE FORM

Owner(s) of Record
PACIFIC GAS AND ELECTRIC COMPANY

Notifying the Division of Water Rights of ownership or address changes is the responsibility of the claimant

Please Complete and Return This Form by JULY 1, 2009

Primary Contact:
PACIFIC GAS AND ELECTRIC COMPANY
PO BOX 770000-N11E
SAN FRANCISCO, CA 94177

Phone No. 415-973-6950
Fax No.
Email Address:

Agent:
Address:

Phone No.
Fax No.
Email Address:

State Water Resources Control Board
2009 JUL -6 PM 1:26
DIV OF WATER RIGHTS
SACRAMENTO

Source Name: NORTH BATTLE CREEK
Tributary to: BATTLE CREEK
County: SHASTA
Diversion within: SE1/4 OF SE1/4 SECTION 25, T31N, R1E, MDB&M.

Year of First Use: 1883
Name of Diversion works:
Assessor Parcel Number of the Diversion site:

A. **Water is Used Under:** Riparian claim _____ Pre-1914 claim x Court Decree No.: _____ Other (explain): _____

B. **Year of First Use:** (Please provide if missing in the Division of Water Rights database (erims)) _____

C. **Rate of Diversion:** The rate of diversion of water for each month used and entered in the table below is shown in units of:
Gallons per minute (gpm) _____ Gallons per day (gpd) _____ Cubic feet per second (cfs) _____

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average Rate
2006													
2007													
2008													

D. **Quantity of Water Used:** The quantity of water used each month and entered in the table below is shown in units of:
Gallons: _____ Million Gallons (MG) _____ Acre-feet (AF) _____ TAF (thousand acre-feet) x

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total Annual
2006	0.0	2.2	1.0	0.0	1.0	2.3	2.2	1.3	0.7	0.0	0.0	0.0	10.7
2007	0.0	0.0	0.0	0.0	1.4	0.0	1.1	1.0	0.0	0.6	0.6	0.5	5.2
2008	0.5	0.8	1.6	1.5	1.2	0.8	0.6	0.5	0.5	0.6	0.6	0.5	9.7

E. **Purpose of Use:** - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation _____ acres; Stockwatering _____ Domestic _____;
Other (specify) Electric generation at Volta 1, Volta 2, South, Inskip and Coleman Powerhouses.

Parcel Number(s) or Place of Use: _____

F. **Changes in Method of Diversion:** - Describe any changes in your project since your previous statement was filed.
(New pump, enlarged diversion dam, location of diversion, etc.)

G. Please answer only those questions below which are applicable to your project.

1. Conservation of water

a. Are you now employing water conservation efforts? YES _____ NO _____
Describe any water conservation efforts you have initiated: _____

b. If you are claiming credit for water conservation under section 1011 of the Water Code for your claimed pre-1914 appropriative right, please show the amount of water conserved:

Reduction in Diversions:
Year _____ _____ (AF/MG) Year _____ _____ (AF/MG) Year _____ _____ (AF/MG)

Reduction in consumptive use:
Year _____ _____ (AF/MG) Year _____ _____ (AF/MG) Year _____ _____ (AF/MG)

I have data to support the above surface water use reductions due to conservation efforts. YES _____ NO _____

2. Water quality and wastewater reclamation

a. Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility or water polluted by waste to a degree which unreasonably affects such water for other beneficial uses? YES ____ NO ____

b. If you are claiming credit due to the substitution of reclaimed water, desalinated water or polluted water in lieu of a claimed pre-1914 appropriative right under section 1010 of the Water Code, please show amounts of reduced diversions and amounts of substitute water supply used:

Amount of reduced diversion:
Year _____ _____ (AF/MG) Year _____ _____ (AF/MG) Year _____ _____ (AF/MG)

State the type of substitute water supply: _____

Amount of sustitute water supply used:
Year _____ _____ (AF/MG) Year _____ _____ (AF/MG) Year _____ _____ (AF/MG)
I have data to support the above surface water use reductions due to the use of a substitute water supply. YES ____ NO ____

3. Conjunctive use of surface water and groundwater

a. Are you now using ground water in lieu of surface water? YES _____ NO _____

b. If you are claiming credit due to the substitution of groundwater for a claimed pre-1914 appropriative right under section 1011.5 of the Water Code, please show the amounts of groundwater used:
Year _____ _____ (AF/MG) Year _____ _____ (AF/MG) Year _____ _____ (AF/MG)
I have data to support the above surface water use reductions due to the use of groundwater. YES _____ NO _____

I understand that it may be necessary to document the water savings claimed in "F" above if credit under Water Code sections 1010 and 1011 is sought in the future.

I declare that the information in this report is true to the best of my knowledge and belief.

DATE: June 30 , 20 09 at San Francisco, California

SIGNATURE: J. R. Ray for Randal S. Livingston

PRINTED NAME: Randal (first name) S. (middle name) Livingston (last name)

COMPANY NAME: PACIFIC GAS AND ELECTRIC COMPANY

If there is insufficient space for your answers, please use the space provided below or add an attachment sheet.

ITEM CONTINUATION

_____ _____

_____ _____

_____ _____

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the sources of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or to divert water which originates in a different watershed, water previously stored by others, return flows from use of groundwater, or other "foreign" water to the natural stream system.

An appropriative right is required for use of water on non-riparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. After the formation of the California Water Commission back on December 19, 1914, new appropriators have been required to obtain a permit and license from the State. Appropriative rights can be granted to waters "foreign" to the natural stream system.

Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users as set forth in Water Code section 5100 with specific exceptions. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversions, and (3) assists the State to determine if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. We have several pamphlets available. They include: (1) Statements of Water Diversion and Use, (2) Information Pertaining to Water Rights in California, and (3) Appropriation of Water in California.

State of California, State Water Resources Control Board
Division of Water Rights
P.O. Box 2000, Sacramento, CA 95812-2000
Info: (916) 341-5300, FAX: (916) 341-5400 Web: http://waterrights.ca.gov

S000833%S%2005

STATE WATER RESOURCES CONTROL BOARD

2003, 2004, 2005

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

If the information below is inaccurate, please line it out in red and provide current information.
Notify this office if ownership or address changes occur during the coming year.

Please Complete and Return This Form by JULY 1, 2005.

2006 JUL 31 PM 12:41

***If the mail recipient's name, address or phone No. is wrong or missing, please correct.**

Owner of Record: PACIFIC GAS AND ELECTRIC COMPANY;

DIV. OF WATER RIGHTS SACRAMENTO

PRIMARY CONTACT OR AGENT FOR MAIL & REPORTING:

PACIFIC GAS AND ELECTRIC COMPANY

PO BOX 770000-N11E
SAN FRANCISCO, CA 94177

STATEMENT NO.: S000833
CONTACT PHONE NO.: (415)973-6950

Source Name: NORTH BATTLE CREEK
Tributary To: BATTLE CREEK
County: Shasta
Year of First Use: 1883
Diversion Within: SE1/4 of SE1/4 Section 25, T31N, R01E, MB&M
Parcel Number:

A. **Water is Used Under:** Riparian claim _____ Pre-1914 right X Other (explain): _____

B. **Year of First Use:** (Please provide if missing above) _____

C. **Amount of Use:** Enter the amount (or the approximate amount) of water used each month, using the table below.

Amounts below are in: Gallons _____ Million Gallons (MG) _____ Acre-feet (AF) _____ Other AF x 1000

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total Annual
2003	2.0	2.0	2.1	3.0	2.6	2.4	1.2	0.8	0.9	0.6	0.6	0.9	19.1
2004	0.9	1.2	2.4	2.5	2.1	1.1	0.9	0.7	0.7	0.6	0.6	0.5	14.2
2005	0.4	0.6	0.7	1.3	2.3	2.0	1.1	0.6	0.5	0.5	0.5	1.5	12.0

D. **Purpose of Use** – Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation _____ acres; Stockwatering _____; Domestic _____;

Other (specify) Electric generation at Volta 1, Volta 2, South, Inskip and Coleman Powerhouses.

E. **Changes in Method of Diversion** – Describe any changes in your project since your previous statement was filed.
(New pump, enlarged diversion dam, location of diversion, etc.)

_____

F. Please answer only those questions below which are applicable to your project.

1. Conservation of water
   a. Are you now employing water conservation efforts? YES ___ NO X
   Describe any water conservation efforts you have initiated: _____

   b. If you are claiming credit for water conservation under section 1011 of the Water Code for your claimed pre-1914 appropriative right, please show the amount of water conserved:

   Reduction in Diversions:

   Year _____ _____ (AF/MG) Year _____ _____ (AF/MG) Year _____ _____ (AF/MG)

   Reduction in consumptive use:

   Year _____ _____ (AF/MG) Year _____ _____ (AF/MG) Year _____ _____ (AF/MG)

   I have data to support the above surface water use reductions due to conservation efforts. YES _____ NO _____

2. Water quality and wastewater reclamation

a. Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility or water polluted by waste to a degree, which unreasonably affects such water for other beneficial uses? YES ____ NO X.

b. If you are claiming credit due to the substitution of reclaimed water, desalinated water or polluted water in lieu of a claimed pre-1914 appropriative right under section 1010 of the Water Code, please show amounts of reduced diversions and amounts of substitute water supply used:

Amount of reduced diversion:
Year ____ _____ (AF/MG) Year ____ _____ (AF/MG) Year ____ _____ (AF/MG)

State the type of substitute water supply: _____

Amount of substitute water supply used:
Year ____ _____ (AF/MG) Year ____ _____ (AF/MG) Year ____ _____ (AF/MG)

I have data to support the above surface water use reductions due to the use of a substitute water supply. YES ____ NO ____.

3. Conjunctive use of surface water and groundwater

a. Are you now using groundwater in lieu of surface water? YES ____ NO X.

b. If you are claiming credit due to the substitution of groundwater for a claimed pre-1914 appropriative right under section 1011.5 of the Water Code, please show the amounts of groundwater used:

Year ____ _____ (AF/MG) Year ____ _____ (AF/MG) Year ____ _____ (AF/MG)

I have data to support the above surface water use reductions due to the use of groundwater. YES ____ NO ____.

I understand that it may be necessary to document the water savings claimed in "F" above if credit under Water Code sections 1010 and 1011 is sought in the future.

I declare that the information in this report is true to the best of my knowledge and belief.

DATE: July 20, 20 06 at San Francisco, California

SIGNATURE: J. R. Ray for Randal S. Livingston

PRINTED NAME: J. R. Ray for Randal S. Livingston
(first name) (middle initial) (last name)

COMPANY NAME: Pacific Gas and Electric Company

If there is insufficient space for your answers, please use the space provided below.

ITEM	CONTINUATION

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the sources of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or to divert water which originates in a different watershed, water previously stored by others, return flows from use of groundwater, or other "foreign" water to the natural stream system.

An appropriative right is required for use of water on non-riparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914, new appropriators have been required to obtain a permit and license from the State. Appropriative rights can be granted to waters "foreign" to the natural stream system.

Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users as set forth in Water Code section 5100 with specific exceptions. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversions, and (3) assists the State to determine if additional water is available for future appropriators.

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State of California
State Water Resources Control Board
DIVISION OF WATER RIGHTS
P.O. Box 2000, Sacramento, CA 95812-2000
Info: (916) 657-2170, FAX (916) 657-1485, Web: http//www.waterrights.ca.gov

STATE WATER RESOURCES CONTROL BOARD
2001 JUL 23 PM 4:
DIVISION OF WATER RIGHTS SACRAMENTO

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

If the information below is inaccurate, pleae line it out in red and provide current information.
Notify this office if ownership or address changes occur during the coming year.

PLEASE COMPLETE AND RETURN THIS FORM BY JULY 1, 2000

OWNER OF RECORD: PACIFIC GAS AND ELECTRIC COMPANY

PACIFIC GAS AND ELECTRIC COMPANY
C/O MANAGER, HYDRO GENERATION
PO BOX 770000 P10A
SAN FRANCISCO, CA 94177

STATEMENT NO: S 000833

S 0 0 0 8 3 3

SOURCE: NORTH BATTLE CREEK
TRIBUTARY TO: BATTLE CREEK
COUNTY: SHASTA
DIVERSION WITHIN: SE1/4 OF SE1/4 SECTION 25, T31N, R1E, MDB&M.

TELEPHONE NUMBER: (415) 973-4602
YEAR OF FIRST USE: 1883
PARCEL NO:

A. Water is used under: Riparian Claim _____ Pre 1914 right X Other (explain) _____

B. Year of first use (Please provide if missing above) _____

C. Amount of use - Enter the amount of water used each month. If monthly and annual use are not known, check the months in which water was used.

Amounts below are: gallons _____ Acre-feet _____ Other **TAF (thousand acre-feet)**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total Annual
1994	0.5	0.6	1.0	0.9	0.7	0.4	0.4	0.2	0.3	0.3	0.4	0.4	6.1
1995	1.5	1.9	1.9	2.1	1.8	2.6	2.0	1.1	1.3	1.5	0.6	1.4	19.7
1996	1.7	2.1	2.4	2.6	2.8	1.4	2.0	1.4	1.0	1.7	1.5	2.3	22.9

D. Purpose of use - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation _____ acres; Stockwatering _____ ; Domestic _____ ;

Other (specify) Electric generation at Volta 1, Volta 2, South, Inskip and Coleman Powerhouses.

E. Changes in method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

_____

F. Please answer only those questions below which are applicable to your project.

1. Conservation of water
   a. Are you now employing water conservation efforts? YES ____ NO ____
   Describe any water conservation efforts you have initiated: _____

   b. If credit toward beneficial use of water under claimed pre 1914 appropriative water right for water not used due to a conservation effort is claimed under section 1011 of the Water Code, pleae show the amounts of water conserved.

   Reduction in diversions:

   19____ _____ (af/mg) 19 ____ _____ (af/mg) 19 ____ _____ (af/mg)

   Reduction in consumptive use:

   19____ _____ (af/mg) 19 ____ _____ (af/mg) 19 ____ _____ (af/mg)

   I have data to support the above surface water use reductions due to conservation efforts. YES ____ NO ____

2. Water Quality and wastewater reclamation

   a. Are you now or have you been using reclaimed water from a wastewater treatment facility or water polluted by waste to a degree which unreasonably affects such water for other beneficial uses? YES ____ NO ____

   b. If credit toward use under a claimed pre 1914 appropriative water right throught substitution of reclaimed water, desalinated water or polluted water in lieu of appropriated water is claimed under section 1010 of the water Code, please show amounts of reduced diversions and amounts of reclaimed water used:

   19____ _____ (af/mg) 19 _____ _____ (af/mg) 19 _____ _____ (af/mg)
   I have data to support the above surface water use reductions due to wastewater reclamation. YES ____ NO ____

3. Conjunctive use of surface water and groundwater

   a. Are you now using groundwater in lieu of surface water? YES ____ NO ____.

   b. If credit toward use under a claimed pre 1914 appropriative water right throught substitution of groundwater in lieu of appropriated wate is claimed under section 1011.5 of the Water code, please show the amounts of groundwater used:

   19____ _____ (af/mg) 19 _____ _____ (af/mg) 19 _____ _____ (af/mg)
   I have data to support the above surface water use reductions due to conjunctive use efforts. YES ____ NO ____

I understand that it may be necessary to document the watr savings claimed in "F" above if credit under Water Code sections 1010 and 1011 is sought in the future.

I declare that the information in this report is true to the best of my knowledge and belief.

DATE: JUL 19 2001 , 20 01 at San Francisco , California

SIGNATURE: Randal S. Livingston JRR

PRINTED NAME: Randal (first name) S. (middle init.) Livingston (last name)

COMPANY NAME: PACIFIC GAS AND ELECTRIC COMPANY

If there is insufficient space for your answers, please use the space provided below.

ITEM	CONTINUATION

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

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DIVISION OF WATER RIGHTS
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STATE WATER RESOURCES CONTROL BOARD
2001 JUL 23 PM 3:
DIVISION OF WATER RIGHTS SACRAMENTO

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

If the information below is inaccurate, pleae line it out in red and provide current information.
Notify this office if ownership or address changes occur during the coming year.

PLEASE COMPLETE AND RETURN THIS FORM BY JULY 1, 2000

OWNER OF RECORD: PACIFIC GAS AND ELECTRIC COMPANY

PACIFIC GAS AND ELECTRIC COMPANY
C/O MANAGER, HYDRO GENERATION
PO BOX 770000 P10A
SAN FRANCISCO, CA 94177

STATEMENT NO: S 000833

S 0 0 0 8 3 3

SOURCE: NORTH BATTLE CREEK
TRIBUTARY TO: BATTLE CREEK
COUNTY: SHASTA
DIVERSION WITHIN: SE1/4 OF SE1/4 SECTION 25, T31N, R1E, MDB&M.

TELEPHONE NUMBER: (415) 973-4602
YEAR OF FIRST USE: 1883
PARCEL NO:

A. Water is used under: Riparian Claim _____ Pre 1914 right X Other (explain) _____

B. Year of first use (Please provide if missing above) _____

C. Amount of use - Enter the amount of water used each month. If monthly and annual use are not known, check the months in which water was used.

Amounts below are: gallons _____ Acre-feet _____ Other **TAF (thousand acre-feet)**

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total Annual
1997	2.6	2.7	3.3	3.1	2.9	2.3	1.7	1.1	1.0	1.4	1.3	1.4	24.8
1998	1.8	1.4	2.3	2.6	2.9	2.8	3.1	3.1	3.2	3.3	3.1	3.2	32.8
1999	3.4	2.8	3.0	3.2	3.1	3.1	1.9	2.3	2.7	2.4	2.3	2.0	32.2

D. Purpose of use - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation _____ acres; Stockwatering _____ ; Domestic _____ ;

Other (specify) Electric generation at Volta 1, Volta 2, South, Inskip and Coleman Powerhouses.

E. Changes in method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

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F. Please answer only those questions below which are applicable to your project.

1. Conservation of water
   a. Are you now employing water conservation efforts? YES ____ NO ____
   Describe any water conservation efforts you have initiated: _____

   b. If credit toward beneficial use of water under claimed pre 1914 appropriative water right for water not used due to a conservation effort is claimed under section 1011 of the Water Code, pleae show the amounts of water conserved.

   Reduction in diversions:

   19____ _____ (af/mg) 19 ____ _____ (af/mg) 19 ____ _____ (af/mg)

   Reduction in consumptive use:

   19____ _____ (af/mg) 19 ____ _____ (af/mg) 19 ____ _____ (af/mg)

   I have data to support the above surface water use reductions due to conservation efforts. YES ____ NO ____

2. Water Quality and wastewater reclamation

   a. Are you now or have you been using reclaimed water from a wastewater treatment facility or water polluted by waste to a degree which unreasonably affects such water for other beneficial uses? YES ____ NO ____

   b. If credit toward use under a claimed pre 1914 appropriative water right throught substitution of reclaimed water, desalinated water or polluted water in lieu of appropriated water is claimed under section 1010 of the water Code, please show amounts of reduced diversions and amounts of reclaimed water used:

   19____ _____ (af/mg) 19 _____ _____ (af/mg) 19 _____ _____ (af/mg)
   I have data to support the above surface water use reductions due to wastewater reclamation. YES ____ NO ____

3. Conjunctive use of surface water and groundwater

   a. Are you now using groundwater in lieu of surface water? YES ____ NO ____.

   b. If credit toward use under a claimed pre 1914 appropriative water right throught substitution of groundwater in lieu of appropriated wate is claimed under section 1011.5 of the Water code, please show the amounts of groundwater used:

   19____ _____ (af/mg) 19 _____ _____ (af/mg) 19 _____ _____ (af/mg)
   I have data to support the above surface water use reductions due to conjunctive use efforts. YES ____ NO ____

I understand that it may be necessary to document the watr savings claimed in "F" above if credit under Water Code sections 1010 and 1011 is sought in the future.

I declare that the information in this report is true to the best of my knowledge and belief.

DATE: JUL 19 2001 , 20 01 at San Francisco , California

SIGNATURE: Randal S. Livingston JKR

PRINTED NAME: Randal (first name) S. (middle init.) Livingston (last name)

COMPANY NAME: PACIFIC GAS AND ELECTRIC COMPANY

If there is insufficient space for your answers, please use the space provided below.

ITEM	CONTINUATION

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

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State of California, State Water Resources Control Board
Division of Water Rights, P.O. Box 2000, Sacramento, CA 95812-2000
Info: (916) 341-5300, FAX: (916) 341-5400, Web: http://www.waterrights.ca.gov

S000833%S%2002

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

2000, 2001, 2002

If the information below is inaccurate, please line it out in red and provide current information.
Notify this office if ownership or address changes occur during the coming year.

Please Complete and Return This Form by September 1, 2003.
***If the mail recipient's name, address or phone No. is wrong or missing, please correct.**

Owner of Record: PACIFIC GAS AND ELECTRIC COMPANY;

STATEMENT NO.: S000833
CONTACT PHONE NO.: (415)973-6950

PRIMARY CONTACT OR AGENT FOR MAIL & REPORTING:
PACIFIC GAS AND ELECTRIC COMPANY
C/O LEAD DIRECTOR, POWER GENERATION
PO BOX 770000 N11E
SAN FRANCISCO, CA 94177

FOR ONLINE REPORTING AT
www.waterrights.ca.gov

USER NAME: S000833
PASSWORD: D00067

Source Name: NORTH BATTLE CREEK
Tributary To: BATTLE CREEK
County: Shasta
Diversion Within: SE1/4 of SE1/4 Section 25, T31N, R01E, MB&M

Year of First Use: 1883
Parcel Number:

A. Water is used under: Riparian claim _____ Pre 1914 right X Other (explain); _____

B. Year of first use (Please provide if missing above) _____

C. Amount of Use – Enter the amount (or the approximate amount) of water used each month.

Amounts below are: Gallons _____ Acre-feet _____ Other TAF (thousand acre-feet)

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total Annual
2000	1.4	1.4	1.5	1.3	1.3	1.2	0.8	0.5	0.6	0.5	0.4	0.4	11.3
2001	0.2	0.2	0.4	0.5	0.4	0.3	0.1	0.1	0.1	0.2	0.3	0.5	3.3
2002	3.4	2.8	3.0	3.2	3.1	3.1	1.9	2.3	2.7	2.4	2.3	2.0	32.2

D. Purpose of Use - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation _____ acres; Stockwatering _____ ; Domestic _____ ;
Other (specify) Electric generation at Volta 1, Volta 2, South, Inskip and Coleman Powerhouses.

E. Changes in Method of Diversion – Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

_____

F. Please answer only those questions below which are applicable to your project.

1. Conservation of water
   a. Are you now employing water conservation efforts? YES ___ NO ___
   Describe any water conservation efforts you have initiated: _____

   b. If credit toward beneficial use of water under claimed pre 1914 appropriative water right for water not used due to a conservation effort is claimed under section 1011 of the Water Code, please show the amounts of water conserved:

   Reductions in Diversions:

   yr_____ _____ (af/mg) yr_____ _____ (af/mg) yr_____ _____ (af/mg)

   Reductions in consumptive use:

   yr_____ _____ (af/mg) yr_____ _____ (af/mg) yr_____ _____ (af/mg)

   I have data to support the above surface water use reductions due to conservation efforts. YES ___ NO ___

2. Water quality and wastewater reclamation

a. Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility or water polluted by waste to a degree which unreasonably affects such water for other beneficial uses? YES _____ NO _____.

b. If credit toward use under a claimed pre 1914 appropriative water right through substitution of reclaimed water, desalinated water or polluted water in lieu of appropriated water is claimed under section 1010 of the Water Code, please show amounts of reduced diversions and amounts of reclaimed water used:

yr_____ _____ (af/mg) yr_____ _____ (af/mg) yr_____ _____ (af/mg)
I have data to support the above surface water use reductions due to wastewater reclamation. YES ___ NO ___

3. Conjunctive use of surface water and groundwater

a. Are you now using groundwater in lieu of surface water? YES _____ NO _____.

b. If credit toward use under a claimed pre 1914 appropriative right through substitution of groundwater in lieu of appropriated water is claimed under section 1011.5 of the Water Code, please show the amounts of groundwater used:

yr_____ _____ (af/mg) yr_____ _____ (af/mg) yr_____ _____ (af/mg)
I have data to support the above surface water use reductions due to conjunctive use efforts. YES ___ NO ___

I understand that it may be necessary to document the water savings claimed in "F." above if credit under Water Code sections 1010 and 1011 is sought in the future.

I declare that the information in this report is true to the best of my knowledge and belief.

DATE: January 5, 20 04 at San Francisco, California

SIGNATURE: J R Ray for Randal S. Livingston

PRINTED NAME: Randal (first name) S. (middle init.) Livingston (last name)

COMPANY NAME: PACIFIC GAS AND ELECTRIC COMPANY

If there is insufficient space for your answers, please use the space provided below.

ITEM	CONTINUATION

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the sources of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or divert water which originates in a different watershed, water previously stored by others, return flows from use of groundwater, or other "foreign" water to the natural stream system.

An appropriative right is required for use of water on nonriparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914, new appropriators have been required to obtain a permit and license from the State. Appropriate rights can be granted to waters "foreign" to the natural stream system.

Statements of Water Diversion and Use must be filed by riparian and pre 1914 appropriative water users as set forth in Water Code section 5100 with specific exceptions. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversions, and (3) assists the State to determine if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. We have several pamphlets available. They include: (1) Statements of Water Diversion and Use, (2) Information Pertaining to Water Rights in California, and (3) Appropriation of Water in California.

"The energy challenge facing California is real. Every California needs to take immediate action to reduce energy consumption. For a list of simple ways you can reduce demand and cut your energy costs, see our Web-site at http://www.swrcb.ca.gov"

S-833

** PLEASE COMPLETE, SUBMIT THE ORIGINAL AND MAKE A COPY FOR YOUR RECORDS ***

STATE WATER RESOURCES CONTROL BOARD
DIVISION OF WATER RIGHTS

P.O. BOX 2000 SACRAMENTO, CA 95812-2000

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

STATEMENT NO: S000833
OWNER OF RECORD: PACIFIC GAS AND ELECTRIC COMPANY

PACIFIC GAS AND ELECTRIC COMPANY
C/O MANAGER, HYDRO GENERATION
PO BOX 770000 P10A
SAN FRANCISCO, CA 94177

SOURCE: NORTH BATTLE CREEK
TRIBUTARY BATTLE COW CREEK
COUNTY: SHASTA
DIVERSION WITHIN: SE1/4 OF SE1/4 SECTION 25, T31N, R1E, MDB&M.

TELEPHONE NUMBER: (415) 973-4603
YEAR OF FIRST USE: 1883
PARCEL NO:

(If any of the above information is inaccurate or missing, please correct. Notify this office if ownership or address changes occur during the coming year.)

COMPLETE AND RETURN THIS FORM BY JULY 1, 1995

A. Water is used under: Riparian Claim _____; Pre 1914 right __x__; Other (explain) _____

B. Year of first use (Please provide if missing above) _____.

C. Amount of use - Enter the amount of water used each month. If monthly and annual use are not known, check the months in which water was used.

Amounts below are: ☐ Gallons ☒ Acre-feet ☐ (other) _____
Keswick Canal below Intake

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL ANNUAL
1992	280	182	483	980	689	205	117	119	116	163	159	335	3,828
1993	904	1,312	1,824	2,086	2,316	2,280	1,189	508	374	624	0	485	13,902
1994	542	601	1,040	860	677	362	376	165	267	297	396	394	5,977

D. Purpose of use - Specify number of acres irrigated, stock watered, persons served, etc.
Irrigation _____ acres; stock watering _____; Domestic _____
Other (specify) Generation at Volta 1, Volta 2, South, Inskip, & Coleman Powerhouses

*** CONTINUE ON BACK PAGE ***

**** PLEASE COMPLETE, SUBMIT THE ORIGINAL AND MAKE A COPY FOR YOUR RECORDS *****

E. Changes in method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

F. If part of the water listed in Part C consists of reclaimed or polluted water, please indicate the annual amounts of reclaimed or polluted water in the space below.

I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

DATED: SEP 26 1996 _____, at San Francisco, California

SIGNATURE: Jeffrey D. Butler by JRR

PRINTED NAME: Jeffrey (FIRST NAME) D. (M. NAME) Butler (LAST NAME)

COMPANY NAME: PACIFIC GAS AND ELECTRIC COMPANY

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

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An appropriate right is required for use of water on nonriparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914 new appropriators have been required to obtain a permit and license from the State.

Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversion, and (3) assists the State to determine if additional water is available for future appropriations.

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. We have several pamphlets available. They include:

Statements of Water Diversion and Use
Information Pertaining to Water Rights in California
Water Rights for Stockponds Constructed Prior to 1969"
Appropriation of Water in California

STATE WATER RESOURCES CONTROL BOARD
DIVISION OF WATER RIGHTS

P.O. BOX 2000 SACRAMENTO, CA 95812-2000
(916) 657-1875

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

DIVERTER OF RECORD:

STATEMENT NO: 000833

PACIFIC GAS AND ELECTRIC COMPANY
C/O MANAGER, HYDRO GENERATION
PO BOX 770000 P10A
SAN FRANCISCO, CA 94177

TELEPHONE NUMBER:
(415) 973-4603

IF NAME/ADDRESS/PHONE NO. IS WRONG OR MISSING, PLEASE CORRECT.

SOURCE: NORTH BATTLE CREEK

TRIBUTARY TO: BATTLE CREEK

COUNTY: SHASTA

YEAR OF FIRST USE: 1883

DIVERSION
WITHIN: SE1/4 OF SE1/4 SECTION 25, T31N, R01E, MDB&M

COMPLETE AND RETURN THIS FORM BY JULY 1, 1994.

A. Water is used under: Riparian claim _____; Pre 1914 right x ; Other (explain) _____

B. Year of first use (Please provide if missing above) _____.

C. Amount of use - Enter the amount of water used each month. If monthly and annual use are not known, check the months in which water was used.

Amounts below are : ☐ Gallons ☒ Acre-feet ☐ (other) _____

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL ANNUAL
1991	280	175	483	980	689	205	117	119	116	198	973	390	4,725
1992	280	182	483	980	689	205	117	119	116	163	159	335	3,828
1993	904	1312	1824	2086	2316	2280	1189	508	374	624	0	485	13,902

D. Purpose of use - Specify number of acres irrigated, stock watered, persons served, etc.
Irrigation _____ acres; stock watering _____; Domestic _____
Other (specify) Generation at Volta I, Volta II, South, Inskip, & Coleman Powerhouses.

E. Changes in method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

F. If part of the water listed in Part C consists of reclaimed or polluted water, please indicate the annual amounts of reclaimed or polluted water in the space below.

STATE WATER RESOURCES CONTROL BOARD
1994 OCT 17 PM 4:28
DIV. OF WATER RIGHTS
SACRAMENTO

I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

DATED: October 7, 19 94, at San Francisco, California

Signature: Shan Bhattacharya

JKR

WR 40-I (1/94)
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1993

STATE OF CALIFORNIA
STATE WATER RESOURCES CONTROL BOARD
Division of Water Rights

3

P.O. BOX 2000 SACRAMENTO, CA 95812-2000
901 P ST. SACRAMENTO, CA 95814
(916) 322-4503
(916) 324-5676

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

DIVERTER OF RECORD: STATEMENT NO: 000833

PACIFIC GAS & ELECTRIC COMPANY
C/O MANAGER, HYDRO GENERATION
245 MARKET STREET, ROOM 518
SAN FRANCISCO, CA 94106

TELEPHONE NUMBER:
(415) 972-5310
3

IF NAME/ADDRESS/PHONE NO. IS WRONG OR MISSING, PLEASE CORRECT.

SOURCE: NORTH BATTLE CREEK

TRIBUTARY TO: BATTLE CREEK

COUNTY: SHASTA

DIVERSION
WITHIN: SE1/4 OF SE1/4 SECTION 25, T31N, R01E, MDB&M.

STATE WATER RESOURCES CONTROL BOARD
1991 JUL -1 PM 2:48
DIV. OF WATER RIGHTS
SACRAMENTO

INSTRUCTIONS: Please complete Items A. B and C. Item D should be completed if you replaced all or part of your regular water supply with reclaimed or polluted water. RETURN THIS FORM BY JULY 1, 1991. (Additional information on reverse side of this form.)

A. Amount of Use - Fill in the amount of water used each month. If monthly and annual use are not known, check the months in which water was used.

Amounts below are: ☐ Gallons ☒ Acre-feet ☐ _____ (other)

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total Annual
1988	1055	919	1173	803	1090	928	667	386	417	396	648	573	9,055
1989	438	501	1964	2323	2061	1179	785	494	665	621	492	312	11,835
1990	554	256	857	866	907	573	298	90	220	198	413	390	5,622

B. Purpose of Use - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation _____

Stockwatering _____

Domestic _____

Other (specify) Generation at Volta I, Volta II, South, Inskip & Coleman Powerhouses.

C. Changes in Method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

None

D. If part of the water listed in Part A consists of reclaimed or polluted water, please indicate the annual amounts of reclaimed or polluted water in the space below.

I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

DATED: JUN 28 1991, 19 ____, at San Francisco, California

Signature: Thomas A. Jerk

WR 40-I (2/90)

3517 1990

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

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"Statements of Water Diversion and Use"
"Information Pertaining to Water Rights in California"
"Water Rights for Stockponds Constructed Prior to 1969"
"Appropriation of Water in California"

ADDRESS CHANGE OR NAME CHANGE

STATEMENT

S 833

New Name or Address Change:

Pacific Gas and Electric Company
Manager, Hydro Generation
245 Market Street, Room 518
San Francisco, CA 94106

STATE OF CALIFORNIA
THE RESOURCES AGENCY
STATE WATER RIGHTS BOARD

833

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STATEMENT OF WATER DIVERSION AND USE

This statement should be typewritten or legibly written in ink.

A. Name of person diverting water Pacific Gas and Electric Company
Address 245 Market Street, San Francisco, California 94106

B. Name of body of water at point of diversion North Battle Creek
Tributary to Battle Creek

C. Place of diversion SE ¼ SE ¼ Section 25, Township 31N, Range 1E, MD B&M, Shasta County, or locate it on sketch of section grid on reverse side with regard to section lines or prominent local landmarks.

D. Name of works Keswick Canal

E. Capacity of diversion works 45 cubic feet per second ~~gallons per minute~~
Capacity of storage reservoir gallons acre-feet
State quantity of water used each month in ~~gallons or~~ acre-feet

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total Annual
1966	1670	1420	1560	2350	2140	1370	1150	909	1010	1030	1130	2170	17909

If monthly and annual use are not known, check months in which water was used. State extent of use in units, such as acres of each crop irrigated, average number of persons served, number of stock watered, etc.

Maximum annual water use in recent years gallons acre-feet
Minimum annual water use in recent years gallons acre-feet
Type of diversion facility: gravity X, pump
Method of measurement: weir, flume X, electric power meter, water meter, estimate

F. Purpose of use (what water is being used for) Generation of electric energy.

G. General description or location of place of use (use sketch of section grid on reverse side if you desire)
Volta hydro electric plant.

H. Year of first use as nearly as known 1883

I. Name of person filing statement Hugh R. Daniels
Position Manager-Hydro Generation Dept. Organization Pacific Gas and Electric Company
Address 245 Market Street, San Francisco, California 94106

I certify that the foregoing statements are true and correct to the best of my knowledge and belief.

Date signed JUN 5 1967 Signature Hugh R. Daniels

See Instructions on Reverse Side

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