

BOBBY JINDAL GOVERNOR

State of Louisiana department of natural resources office of conservation

SCOTT A. ANGELLE SECRETARY

JAMES H. WELSH
COMMISSIONER OF CONSERVATION

June 15, 2012

Site Manager Honeywell UOP P O Box 1031 Baton Rouge, LA 70821

Re:

Conservation Order No. ENV 2012-GW011

Water Well Owner Groundwater Withdrawal Reporting Requirements

Dear Site Manager:

This letter is intended to provide guidance and assist you with complying with recent reporting requirements for applicable groundwater withdrawals from wells registered as owned by Honeywell UOP. In summary, on May 23, 2012, the Office of Conservation (Conservation) issued Order No. ENV 2012-GW011 (Order) requiring Honeywell UOP to provide current and projected short and long-term groundwater withdrawal reports to Conservation on or before September 28, 2012. The Order requires companies to submit "a written report of its company's current annual groundwater withdrawal volume per water well, projected near-term (within 5 years) annual groundwater withdrawal volume per existing and new well(s), projected long-term (5 to 30 years) annual groundwater withdrawal volume per existing and new well(s) and current, near-term and long-term plans for reducing groundwater withdrawal or preventing further migration of saltwater toward its wells." For your convenience, enclosed is a form that if properly completed and submitted prior to September 28, 2012 will satisfy the reporting requirements of the Order. Please note that all requirements of Conservation Order No. ENV 2012-GW011 are enforceable under the provisions of La. R.S. 38:3097.3.F. It is therefore important that Honeywell UOP take all necessary steps to ensure that the requirements set forth in the Order are satisfactorily and timely addressed to prevent issuance of any enforcement actions by this office which may include an assessment of civil penalty.

Conservation staff looks forward to assisting Honeywell UOP with any questions regarding the reporting requirements or guidance provided herewith. Please contact Brandon Breaux at 225-342-5718 at your earliest convenience for assistance.

Yours very truly,

James H. Welsh

Commissioner of Conservation



UOP Baton Rouge Plant

1200 Airline Hwy

Baton Rouge, LA 70805

Tel: 225.355.3341

Fax: 225.XXX XXXX

www.uop.com

Office of Conservation

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Environmental Division

September 10, 2012

VIA: FEDERAL EXPRESS
Mr. James H. Welsh
Commissioner of Conservation
Office of Conservation
Louisiana Department of Natural Resources
617 North 3rd Street, 9th Floor
Baton Rouge, LA 70802
(225) 342-8244

RE: Conservation Order No. ENV 2012-GW011

Groundwater Usage Report UOP Baton Rouge, LA Plant

Dear Mr. Welsh:

As requested in your letter dated June 15, 2012, please find attached a completed Ground Water Usage Report for UOP's Baton Rouge, LA facility on the forms provided by your office. The report covers UOP's only ground water well, 033-785. The other well indicated in your letter, 033-544, was never owned or operated by UOP. As communicated to Brandon Breaux, well 033-544 is owned by Kaiser or the new subsequent owner of the property.

At this time, UOP does not have any current, near-term, or long term plans to reduce withdrawal of groundwater from this well. If you have any questions or need additional information, please call Allyson Ledet at 225-356-8502.

Sincerely.

UOP, A Honeywell Company

Daniel Key

Vice President - ISC

Louisiana Department of Natural Resources Office of Conservation Order No. ENV 2012-GW011

Baton Rouge Area Groundwater Usage Report Guidance Form

This form may be used to provide water use reporting as required by Order No. ENV 2012-GW011 (Order) or shall serve to guide well owners in the development of their responses to reporting requirements of the Order. Any questions on proper response to any item on this form or contained in the Order should be directed to Office of Conservation staff at 225-342-7222.

A. **Well Registration Information**

State Registration Water Well No.: <u>033-785</u>

- 1. Registered Aquifer: 2000' Sand Southern Hill
- 2. Registered Well Owner: UOP, LLC
- 3. Registered Owner Address: 1200 Airline Hwy, Baton Rouge, La 70805
- 4. Registered Well Locations: Latitude 30 30 14, Longitude 91 11 15

If any information listed in items A.1 – 4 is not correct, contact agency staff at 225-342-7222 for guidance on updating well registration information for this well or provide the correct information on the back of this form, date and provide certification signature on page 3 and submit the corrected registration information to the agency.

В. **Current Use**

1. Provide the total volume in gallons of groundwater withdrawn from the well in 2011. gallons 229,996,796

2. Provide the total volume in gallons of groundwater withdrawn from the well from January 1, 2012 up to the date of submitting the water use report for this well.

gallons from January 1, 2012 through 2012 228,332,803 June 30

Office of Conservation

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C. Near-Term Use

Provide the total annual volume in gallons of groundwater projected to be withdrawn from this well within 5 years for each year starting from January 1, 2012 through December 31, 2016.

2012 Total Volume	239.749.443	gallons
2013 Total Volume	251.736.915	gallons
2014 Total Volume	264.323.761	gallons
2015 Total Volume	277.539.949	gallons
2016 Total Volume	291.416.947	gallons

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Should well owner plans include the installation and use of any new well(s) from January 1, 2012 through December 31, 2016, provide details of the anticipated date of new well(s) installation and projected groundwater withdrawal on annual basis from each well completed through December 31, 2016. If using this form, supplemental information may be provided on the back of this page or by attachment.

D. Long-Term Use

Provide the total annual volume in gallons of groundwater projected to be withdrawn from this well each year starting from January 1, 2017 through December 31, 2041.

378.842.031	gallons	2030 Total Volume	378.842.031	gallons
378.842.031	gallons	2031 Total Volume	378.842.031	gallons
378.842.031	gallons	2032 Total Volume	378.842.031	gallons
378.842.031	gallons	2033 Total Volume	378.842.031	gallons
378.842.031	gallons	2034 Total Volume	378.842.031	gallons
378.842.031	gallons	2035 Total Volume	378.842.031	gallons
378.842.031	gallons	2036 Total Volume	378.842.031	gallons
378.842.031	gallons	2037 Total Volume	378.842.031	gallons
378.842.031	gallons	2038 Total Volume	378.842.031	gallons
378.842.031	gallons	2039 Total Volume	378.842.031	gallons
378.842.031	gallons	2040 Total Volume	378.842.031	gallons
378.842.031	gallons	2041 Total Volume	378.842.031	gallons
378.842.031	gallons	2042 Total Volume	378.842.031	gallons
	378.842.031 378.842.031 378.842.031 378.842.031 378.842.031 378.842.031 378.842.031 378.842.031 378.842.031 378.842.031 378.842.031	378.842.031 gallons	378.842.031 gallons 2031 Total Volume 378.842.031 gallons 2032 Total Volume 378.842.031 gallons 2033 Total Volume 378.842.031 gallons 2034 Total Volume 378.842.031 gallons 2035 Total Volume 378.842.031 gallons 2036 Total Volume 378.842.031 gallons 2037 Total Volume 378.842.031 gallons 2038 Total Volume 378.842.031 gallons 2039 Total Volume 378.842.031 gallons 2040 Total Volume 378.842.031 gallons 2040 Total Volume 378.842.031 gallons 2041 Total Volume	378.842.031 gallons 2031 Total Volume 378.842.031 378.842.031 gallons 2032 Total Volume 378.842.031 378.842.031 gallons 2033 Total Volume 378.842.031 378.842.031 gallons 2034 Total Volume 378.842.031 378.842.031 gallons 2035 Total Volume 378.842.031 378.842.031 gallons 2036 Total Volume 378.842.031 378.842.031 gallons 2037 Total Volume 378.842.031 378.842.031 gallons 2039 Total Volume 378.842.031 378.842.031 gallons 2040 Total Volume 378.842.031 378.842.031 gallons 2040 Total Volume 378.842.031 378.842.031 gallons 2041 Total Volume 378.842.031

Should well owner plans include the installation and use of any new well(s) from January 1, 2017 through December 31, 2041, provide details of the anticipated date of new well(s) installation and projected groundwater withdrawal on annual basis from each well completed through December 31, 2041. If using this form, supplemental information may be provided on the back of this page or by attachment.

E. Groundwater Use Reduction Plans

Provide details of any current, near-term or long-term plans to reduce withdrawal of groundwater from this well or other plans to prevent further migration of saltwater toward this well. If using this form, you may use the space below to provide Groundwater Use Reduction Plans for this well and/or supplement with attached documentation.

UOP LLC has no current, near-term or long-term plans to reduce withdrawal of groundwater
from this well or other plans to prevent further migration of saltwater toward this well

F. Certification

I certify that I am authorized to provide information on this matter on behalf of my company and that the information provided herein is true and correct to the best of my knowledge.

SEPT 10 2012 DATE

Office of Conservation

SEP 1 4 2012

Daniel P. Key YP-ISC-LLOP

SIGNATURE

June 15, 2012