

From: L&R Filings

Sent: 8/3/2011 5:35:28 PM

Brown, Andy (abb@eslawfirm.com); Brown, Andy (abb@eslawfirm.com); 'amber.wyatt@sce.com' (amber.wyatt@sce.com); 'abrowning@votesolar.org' (abrowning@votesolar.org); 'agerterlinda@gmail.com' (agerterlinda@gmail.com); 'AEG@cpuc.ca.gov' (AEG@cpuc.ca.gov); 'akbar.jazayeri@sce.com' (akbar.jazayeri@sce.com); 'abraham.silverman@nrgenergy.com' (abraham.silverman@nrgenergy.com); 'achang@efficiencycouncil.org' (achang@efficiencycouncil.org); 'aes_ltp@aes.com' (aes_ltp@aes.com); Gong, Alice (/O=PG&E/OU=Corporate/cn=Recipients/cn=AxL3); 'atrowbridge@daycartermurphy.com' (atrowbridge@daycartermurphy.com); 'bill@jbsenergy.com' (bill@jbsenergy.com); 'BCragg@GoodinMacbride.com' (BCragg@GoodinMacbride.com); 'b.buchynsky@dgc-us.com' (b.buchynsky@dgc-us.com); 'aspalding@aspenerg.com' (aspalding@aspenerg.com); 'apligavko@firstsolar.com' (apligavko@firstsolar.com); 'Andrea.Morrison@DirectEnergy.com' (Andrea.Morrison@DirectEnergy.com); 'amber@ethree.com' (amber@ethree.com); 'ASantiago@LibertyPowerCorp.com' (ASantiago@LibertyPowerCorp.com); 'barmackm@calpine.com' (barmackm@calpine.com); 'andres.pacheco@recurrentenergy.com' (andres.pacheco@recurrentenergy.com); 'beth@beth411.com' (beth@beth411.com); 'AMSmith@SempraUtilities.com' (AMSmith@SempraUtilities.com); Chatterjee, Bishu (bbc@cpuc.ca.gov); Burns, Beth Ann (BBurns@caiso.com); Cherry, Brian K (/O=PG&E/OU=CORPORATE/CN=RECIPIENTS/CN=BKC7); Munce, Christine (/O=PG&E/OU=CORPORATE/CN=RECIPIENTS/CN=C4MU); Middlekauff, Charles (Law) (/O=PG&E/OU=Corporate/cn=Recipients/cn=CRMd); 'cem@newsdata.com' (cem@newsdata.com); 'case.admin@sce.com' (case.admin@sce.com); 'CentralFiles@SempraUtilities.com' (CentralFiles@SempraUtilities.com); 'chh@cpuc.ca.gov' (chh@cpuc.ca.gov); 'cpuccases@pge.com' (cpuccases@pge.com); 'californiadockets@pacificcorp.com' (californiadockets@pacificcorp.com); 'CKebler@SempraGeneration.com' (CKebler@SempraGeneration.com); 'cpucdockets@keyesandfox.com' (cpucdockets@keyesandfox.com); 'cbarry@iwpnews.com' (cbarry@iwpnews.com); 'bmarshall@psrec.coop' (bmarshall@psrec.coop); 'CNL@cpuc.ca.gov' (CNL@cpuc.ca.gov); 'clinvill@aspenerg.com' (clinvill@aspenerg.com); 'burtt@macnexus.org' (burtt@macnexus.org); 'carol.schmidfrazee@sce.com' (carol.schmidfrazee@sce.com); 'cynthia.brady@constellation.com' (cynthia.brady@constellation.com); 'cleni@energy.state.ca.us' (cleni@energy.state.ca.us); 'clu@cpuc.ca.gov' (clu@cpuc.ca.gov); 'bperlste@pacbell.net' (bperlste@pacbell.net); 'cpuc@liberty-energy.com' (cpuc@liberty-energy.com); 'claufenb@energy.state.ca.us' (claufenb@energy.state.ca.us); 'ccollins@energystrat.com' (ccollins@energystrat.com); Blaising, Scott (blaising@braunlegal.com); Barkovich, Barbara (brbarkovich@earthlink.net); McCarthy, Barry (bmcc@mccarthyllaw.com); Kehrein, Carolyn (cmkehrein@ems-ca.com); 'cpacc@calpine.com' (cpacc@calpine.com); 'BRIANF@VEA.COOP' (BRIANF@VEA.COOP); Theaker,

Brian (brian.theaker@nrgenergy.com); 'blumberg@texas.net' (blumberg@texas.net);
'dbp@cpuc.ca.gov' (dbp@cpuc.ca.gov); Zahariudakis, George
(/O=PG&E/OU=Corporate/cn=Recipients/cn=GxZ5); Patry, Daniel
(/O=PG&E/OU=Corporate/cn=Recipients/cn=DbP0);
'douglass@energyattorney.com' (douglass@energyattorney.com);
'dwelch@semprasolutions.com' (dwelch@semprasolutions.com);
'dwelch@semprasolutions.com' (dwelch@semprasolutions.com);
'diane.fellman@nrgenergy.com' (diane.fellman@nrgenergy.com); 'dil@cpuc.ca.gov'
(dil@cpuc.ca.gov); 'dietrichlaw2@earthlink.net' (dietrichlaw2@earthlink.net);
'jna@speakeasy.org' (jna@speakeasy.org); 'ek@a-klaw.com' (ek@a-klaw.com);
'janreid@coastecon.com' (janreid@coastecon.com);
'DWTCPUCKETTS@dwt.com' (DWTCPUCKETTS@dwt.com);
'jleslie@luce.com' (jleslie@luce.com); 'igoodman@commerceenergy.com'
(igoodman@commerceenergy.com); 'danielle@ceert.org' (danielle@ceert.org);
'david@ceert.org' (david@ceert.org); 'jbaird@earthjustice.org'
(jbaird@earthjustice.org); 'gopal@recolteenergy.com' (gopal@recolteenergy.com);
'daniel.h.kim@me.com' (daniel.h.kim@me.com); 'devin.mcdonell@bingham.com'
(devin.mcdonell@bingham.com); 'imcgowan@3DegreesInc.com'
(imcgowan@3DegreesInc.com); 'jim.metropulos@sierraclub.org'
(jim.metropulos@sierraclub.org); 'hanslaetz@gmail.com' (hanslaetz@gmail.com);
'dbehles@ggu.edu' (dbehles@ggu.edu); 'Gloria.Smith@sierraclub.org'
(Gloria.Smith@sierraclub.org); 'JChamberlin@LSPower.com'
(JChamberlin@LSPower.com); 'gmorris@emf.net' (gmorris@emf.net);
'jbloom@winston.com' (jbloom@winston.com); 'dwang@nrdc.org'
(dwang@nrdc.org); 'jim_p_white@transcanada.com'
(jim_p_white@transcanada.com); 'jfarr@Energystrat.com' (jfarr@Energystrat.com);
'jfilippi@nextlight.com' (jfilippi@nextlight.com); Bass, Greg
(GBass@noblesolutions.com); 'jls@cpuc.ca.gov' (jls@cpuc.ca.gov);
'ejhouse@live.com' (ejhouse@live.com); 'jansar@ucsusa.org' (jansar@ucsusa.org);
'eddyconsulting@gmail.com' (eddyconsulting@gmail.com); 'gohara@calplg.com'
(gohara@calplg.com); 'fmobasheri@aol.com' (fmobasheri@aol.com);
'Jessica.Evans@GlacialEnergy.com' (Jessica.Evans@GlacialEnergy.com);
'djurjew@capitalpower.com' (djurjew@capitalpower.com); 'dgilligan@naesco.org'
(dgilligan@naesco.org); 'irhyne@energy.state.ca.us' (irhyne@energy.state.ca.us);
'Cynthiakmitchell@gmail.com' (Cynthiakmitchell@gmail.com);
'jeffreygray@dwt.com' (jeffreygray@dwt.com);
'erasmussen@marinenergyauthority.org' (erasmussen@marinenergyauthority.org);
Jung, Gifford (gifford.jung@powerex.com); Davie, Douglas (ddavie@wellhead.com);
Schoenbeck, Don (dws@r-c-s-inc.com); Ross, James A (jimross@r-c-s-inc.com); e-
recipient (e-recipient@caiso.com); Marcus, David (dmarcus2@sbcglobal.net);
Rosenblum, Grant (GRosenblum@caiso.com); Brookhyser, Don (deb@a-klaw.com);
'dorth@krcd.org' (dorth@krcd.org); 'dansvec@hdo.net' (dansvec@hdo.net);
'DAKing@SempraGeneration.com' (DAKing@SempraGeneration.com);
'harry.singh@gs.com' (harry.singh@gs.com); 'info@3phasesrenewables.com'
(info@3phasesrenewables.com); 'DWelch@NobleSolutions.com'

(DWelch@NobleSolutions.com); Ellis, Jack (DOE) (Jack@casaraquel.com);
'Gloria@anzaelectric.org' (Gloria@anzaelectric.org); Dalessi, John
(jdalessi@navigantconsulting.com); Hietbrink, Kevin
(/O=PG&E/OU=Corporate/cn=Recipients/cn=KXHY); RegRelCPUCCases
(/O=PG&E/OU=Corporate/cn=Recipients/cn=RegRelCPUCCases); Jones, Kimberly
(/O=PG&E/OU=Corporate/cn=Recipients/cn=KCJ5); Gonzales, Matthew
(/O=PG&E/OU=Corporate/cn=Recipients/cn=MRGg); Huffman, Mark (Law)
(/O=PG&E/OU=Corporate/cn=Recipients/cn=MRH2); 'mrw@mrwassoc.com'
(mrw@mrwassoc.com); 'sean.beatty@mirant.com' (sean.beatty@mirant.com);
'mang@turn.org' (mang@turn.org); 'kpp@cpuc.ca.gov' (kpp@cpuc.ca.gov);
'marcel@turn.org' (marcel@turn.org); 'kho@cpuc.ca.gov' (kho@cpuc.ca.gov);
'whb@a-klaw.com' (whb@a-klaw.com); 'WKeilani@SempraUtilities.com'
(WKeilani@SempraUtilities.com); 'mdjoseph@adamsbroadwell.com'
(mdjoseph@adamsbroadwell.com); 'tjl@a-klaw.com' (tjl@a-klaw.com);
'mla@cpuc.ca.gov' (mla@cpuc.ca.gov); 'phs@cpuc.ca.gov' (phs@cpuc.ca.gov);
'wtr@cpuc.ca.gov' (wtr@cpuc.ca.gov); 'service@spurr.org' (service@spurr.org);
'rschmidt@bartlewells.com' (rschmidt@bartlewells.com);
'martinhomec@gmail.com' (martinhomec@gmail.com);
'jsqueri@goodinmacbride.com' (jsqueri@goodinmacbride.com);
'vidhyaprabhakaran@dwt.com' (vidhyaprabhakaran@dwt.com);
'stevegreenwald@dwt.com' (stevegreenwald@dwt.com);
'jwiedman@keyesandfox.com' (jwiedman@keyesandfox.com); 'nws@cpuc.ca.gov'
(nws@cpuc.ca.gov); 'sas@a-klaw.com' (sas@a-klaw.com);
'michaelboyd@sbcglobal.net' (michaelboyd@sbcglobal.net); 'smk@cpuc.ca.gov'
(smk@cpuc.ca.gov); 'matthew@turn.org' (matthew@turn.org); 'sdhilton@stoel.com'
(sdhilton@stoel.com); 'rafi.hassan@sig.com' (rafi.hassan@sig.com);
'tomb@crossborderenergy.com' (tomb@crossborderenergy.com); 'svn@cpuc.ca.gov'
(svn@cpuc.ca.gov); 'will.mitchell@cpv.com' (will.mitchell@cpv.com);
'MCampbell@sfwater.org' (MCampbell@sfwater.org); 'wem@igc.org'
(wem@igc.org); 'jweil@aglet.org' (jweil@aglet.org); 'marcie.milner@shell.com'
(marcie.milner@shell.com); 'tdarton@pilotpowergroup.com'
(tdarton@pilotpowergroup.com); 'Lnalley@tigernaturalgas.com'
(Lnalley@tigernaturalgas.com); Lynch, Mary (Mary.Lynch@constellation.com);
'kdw@woodruff-expert-services.com' (kdw@woodruff-expert-services.com);
'ssmyers@att.net' (ssmyers@att.net); 'lwisland@ucsusa.org' (lwisland@ucsusa.org);
'mtierney-lloyd@enernoc.com' (mtierney-lloyd@enernoc.com);
'michelle.d.grant@dynegy.com' (michelle.d.grant@dynegy.com); 'mpa@a-
klaw.com' (mpa@a-klaw.com); 'slazerow@cbeal.org' (slazerow@cbeal.org);
'mpieniazek@drenergyconsulting.com' (mpieniazek@drenergyconsulting.com);
'lwilliams@ggu.edu' (lwilliams@ggu.edu); 'spillott@capitalpower.com'
(spillott@capitalpower.com); 'ys2@cpuc.ca.gov' (ys2@cpuc.ca.gov);
'ldecarlo@energy.state.ca.us' (ldecarlo@energy.state.ca.us);
'wetstone@alamedamp.com' (wetstone@alamedamp.com);
'kowalewskia@calpine.com' (kowalewskia@calpine.com);
'Melissa.Schary@sce.com' (Melissa.Schary@sce.com);
'rcox@pacificenvironment.org' (rcox@pacificenvironment.org);

'wrostov@earthjustice.org' (wrostov@earthjustice.org); 'steve.weiler@leonard.com' (steve.weiler@leonard.com); 'michael.yuffee@hoganlovells.com' (michael.yuffee@hoganlovells.com); 'mokeefe@efficiencycouncil.org' (mokeefe@efficiencycouncil.org); 'lakshmi@ethree.com' (lakshmi@ethree.com); 'mainspan@ecsgrid.com' (mainspan@ecsgrid.com); 'patrickm@crossborderenergy.com' (patrickm@crossborderenergy.com); 'john_dunn@transcanada.com' (john_dunn@transcanada.com); 'mcox@calplg.com' (mcox@calplg.com); 'sahm@fitcoalition.com' (sahm@fitcoalition.com); 'jp6@cpuc.ca.gov' (jp6@cpuc.ca.gov); 'robertgex@dwt.com' (robertgex@dwt.com); 'nlong@nrdc.org' (nlong@nrdc.org); 'nlr@cpuc.ca.gov' (nlr@cpuc.ca.gov); 'lcottle@winston.com' (lcottle@winston.com); 'mdorn@mwe.com' (mdorn@mwe.com); 'Ray_Pingle@msn.com' (Ray_Pingle@msn.com); 'josh@BrightLineDefense.org' (josh@BrightLineDefense.org); 'tam.hunt@gmail.com' (tam.hunt@gmail.com); 'swang@pacificenvironment.org' (swang@pacificenvironment.org); 'kelly@votesolar.org' (kelly@votesolar.org); 'nao@cpuc.ca.gov' (nao@cpuc.ca.gov); 'kristin@consciousventuresgroup.com' (kristin@consciousventuresgroup.com); 'mary@solutionsforutilities.com' (mary@solutionsforutilities.com); 'Melissa.Hovsepian@sce.com' (Melissa.Hovsepian@sce.com); 'Ren@ethree.com' (Ren@ethree.com); 'rkmoore@gswater.com' (rkmoore@gswater.com); 'pcort@earthjustice.org' (pcort@earthjustice.org); 'sstanfield@keyesandfox.com' (sstanfield@keyesandfox.com); 'meredith_lamey@transcanada.com' (meredith_lamey@transcanada.com); 'jwoodwar@energy.state.ca.us' (jwoodwar@energy.state.ca.us); 'Mnyberg@energy.state.ca.us' (Mnyberg@energy.state.ca.us); 'smartinez@nrdc.org' (smartinez@nrdc.org); 'nrader@calwea.org' (nrader@calwea.org); 'sbs@cpuc.ca.gov' (sbs@cpuc.ca.gov); Huhman, Steve (Steven.Huhman@morganstanley.com); 'JPacheco@SempraUtilities.com' (JPacheco@SempraUtilities.com); Strauss, Robert (rls@cpuc.ca.gov); Douglas, Paul (psd@cpuc.ca.gov); Simonsen, Kevin (kjsimonsen@ems-ca.com); Liddell, Don (liddell@energyattorney.com); Kelly, Steven (steven@iepa.com); Jaske, Mike (mjaske@energy.state.ca.us); Noger, Rick (Rick_Noger@praxair.com); Muller, Phillip (PhilM@SCDEnergy.com); Mills, Karen (kmills@cfbf.com); Mara, Sue (sue.mara@rtoadvisors.com); Rahon, Steven (srahon@semprautilities.com); 'rpsantos@semprautilities.com' (rpsantos@semprautilities.com); Sanders, Judith (JSanders@caiso.com); Allen, Peter (pva@cpuc.ca.gov); 'michael.cohen@cpuc.ca.gov' (michael.cohen@cpuc.ca.gov); 'lily.chow@cpuc.ca.gov' (lily.chow@cpuc.ca.gov); Edmister, Todd (todd.edmister@bingham.com); Shumavon, Aram (sap@cpuc.ca.gov); Mazur, Michael (mmazur@3PhasesRenewables.com); Wagle, Pushkar (pushkarwagle@flynnrci.com); 'kerry.hughes@directenergy.com' (kerry.hughes@directenergy.com); Heidari, Ryan (ryan.heidari@endimensions.com); Mettling, Rich (rich.mettling@sce.com); Rothleder, Mark (MRothleder@caiso.com); 'kt@a-klaw.com' (kt@a-klaw.com)

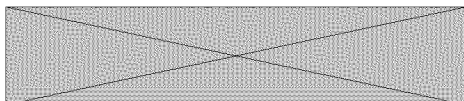
Cc:

Bcc:

Subject: Document Service: R.10-05-006 CAISO Response to DRA Data Request LTPP2010-CAISO-003a

Attached please find the ISO Response to Data Request No. LTPP2010-CAISO-003a by the Division of Ratepayer Advocates, California Public Utility Commission.

CALIFORNIA ISO
Legal & Regulatory



The foregoing e-mail communication (together with any attachments) is intended for the designated recipient(s) only. If you feel you received the communication in error please note: it may be confidential, therefore unauthorized use, dissemination, or reproduction of the message is prohibited. Please advise the sender and delete this message from your system. Nothing in this communication is intended to operate as an electronic signature under applicable law unless expressly specified as such.

The foregoing electronic message, together with any attachments thereto, is confidential and may be legally privileged against disclosure other than to the intended recipient. It is intended solely for the addressee(s) and access to the message by anyone else is unauthorized. If you are not the intended recipient of this electronic message, you are hereby notified that any dissemination, distribution, or any action taken or omitted to be taken in reliance on it is strictly prohibited and may be unlawful. If you have received this electronic message in error, please delete and immediately notify the sender of this error.
