

DOCKETED

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| Docket Number: | 12-AFC-02 |
| Project Title: | Huntington Beach Energy Project |
| TN #: | 201395 |
| Document Title: | REVISED Record of Conversation on 12-9-2013 Re: Orange County Sanitation District's Recycled Water Availability for HBEP |
| Description: | N/A |
| Filer: | Diane Scott |
| Organization: | California Energy Commission |
| Submitter Role: | Commission Staff |
| Submission Date: | 12/10/2013 11:44:24 AM |
| Docketed Date: | 12/10/2013 |

CALIFORNIA ENERGY COMMISSION
REPORT OF CONVERSATION Page 1 of 1



**Siting, Transmission
 and Environmental
 Protection Division**

FILE:
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PROJECT TITLE:
 Huntington Beach Energy Project (HBEP) **Docket:** 12-AFC-02

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| TECHNICAL AREA(S): Soil and Water Resources | | | |
| <input checked="" type="checkbox"/> Telephone | 714-593-7450 | <input type="checkbox"/> Meeting Location: | |
| NAME: Mike Conway | | DATE: December 09, 2013 | TIME: 2:00 pm |
| WITH: Jim Colston, Environmental Compliance Manager, Orange County Sanitation District (OCSD) | | | |
| SUBJECT: OCSD Recycled Water Availability for HBEP | | | |

COMMENTS:

Jim Colston reported that there are two facilities that could deliver recycled water to the HBEP, OCSD Plant 1 and OCSD Plant 2. Plant 1 pumps all of its effluent through Plant 2 prior to discharge into the Pacific Ocean. Plant 1 discharges roughly 30 MGD of tertiary treated recycled water. Plant 2 discharges roughly 100 MGD of disinfected, secondary treated recycled water. The quality of the effluent from Plant 2 ranges between 1,500 and 2,000 mg/L total dissolved solids.

Plant 1 has some contracts with Orange County that gives them the option to use recycled water from Plant 1 in the future. The availability of recycled water in the future therefore depends on the needs of Orange County. Plant 2 does not current have any users for its recycled water.

OCSD would not charge the HBEP for the use of either recycled water stream. OCSD could potentially deliver the recycled water to the HBEP for a service fee.

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| cc: | Original Signed By: |
| | Name: Mike Conway |