



# **CORRECTIONS AND ADDITIONS**

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# II CORRECTIONS AND ADDITIONS

## II.1 CORRECTIONS AND ADDITIONS

The following Sections II.1.1 and II.1.2 contain revisions to information included in the Draft EIR (July 2012) based upon:

1. Additional or revised information required to prepare a response to a specific comment;
2. Updated information that was not available at the time of the Draft EIR's publication;
3. Minor modification to the Projects; and/or,
4. Typographical errors.

Given the minor changes associated with the document, the information added to the EIR does not meet the requirements for recirculation pursuant to Section 150885.5 of the State *CEQA Guidelines*.

### II.1.1 REVISED AND SUPPLEMENTAL TEXT

Changes to the Draft EIR were made in response to comments received on the Draft EIR. Overall, the new information clarifies information and analysis presented in the Draft EIR, or revises mitigation measures in response to comments on the Draft EIR.

The table below identifies the changed EIR sections as presented in this Final EIR.

**TABLE II-1 REVISIONS TO FINAL EIR**

<b>FINAL EIR SECTION</b>	<b>DESCRIPTION OF REVISIONS</b>
Chapter 1.0 Exec Summary	<ul style="list-style-type: none"> <li>- Global changes: Minor typographical, formatting edits</li> <li>- Section 1.6: Modified to note that the SmCP-2 facility will <u>comply with California Code of Regulations (CCR) Title 22, Division 4.5, when treating materials that are hazardous.</u></li> </ul>
Chapter 2.0 Introduction	<ul style="list-style-type: none"> <li>- Changes to reflect date of NOC publication, Draft EIR public review period, and organization of Final EIR</li> </ul>
Chapter 3.0 Project Description	<ul style="list-style-type: none"> <li>- Modifications to reflect hazardous and non-hazardous waste generated by the Projects would be transported and disposed of off-site within 90-days of generation.</li> <li>- Modification to reflect that the Simbol sanitary waste system would be an above ground tank.</li> <li>- Modification to Table 3-9, HR-2 Project – Potential Consultation and</li> </ul>

**TABLE II-1 REVISIONS TO FINAL EIR**

<b>FINAL EIR SECTION</b>	<b>DESCRIPTION OF REVISIONS</b>
	<p>Permitting Requirements - to identify the Non-transient – Non-community Water System permit required for the potable water system.</p> <ul style="list-style-type: none"> <li>- Section 3.4.3.5: Modified to note that the SmCP-2 facility will <u>comply with California Code of Regulations (CCR) Title 22, Division 4.5, when treating materials that are hazardous.</u></li> </ul>
Chapter 4 Environmental Analysis	No Change
Section 4.1 Aesthetics	No Change
Section 4.2 Agriculture and Forest Resources	No Change
Section 4.3 Air Quality	<ul style="list-style-type: none"> <li>- MM AQ-2: Modified to</li> <li>- Substitution of MM AQ-2.1 for HR-2 and for SmCP-2 as requested by the Imperial County Air Pollution Control District</li> </ul>
Section 4.4 Biological Resources	No Change
Section 4.5 Cultural Resource	No Change
Section 4.6 Geology, Soils and Minerals	No Change
Section 4.7 Hazards and Hazardous Materials	<ul style="list-style-type: none"> <li>- Modification to clarify that a Phase I Environmental Assessment was prepared for the Hudson Ranch II Geothermal Project in August 2009 (Appendix H-1 of the Draft EIR) and that an Agency Database Record Search was conducted for the Simbol Calipatria Plant II Project in March 2012 (Appendix H-2 of the Draft EIR).</li> <li>- Modifications to reflect hazardous and non-hazardous waste generated by the Projects would be transported and disposed of off-site within 90-days of generation.</li> </ul>
Section 4.8 Water Quality	No Change
Section 4.9 Land Use	No Change
Section 4.10 Noise	No Change
Section 4.11 Population and Housing	No Change
Section 4.12 Public Services	No Change
Section 4.13 Recreational Resources	No Change
Section 4.14 Transportation and Circulation	No Change
Section 4.15 Utilities and Services	<ul style="list-style-type: none"> <li>- Modification to add the remaining permitted capacity of the South Yuma County Landfill.</li> </ul>
Section 4.16 Climate Change and Greenhouse Gases	No Change
Ch. 5 Cumulative Analysis	No Change

**TABLE II-1 REVISIONS TO FINAL EIR**

<b>FINAL EIR SECTION</b>	<b>DESCRIPTION OF REVISIONS</b>
Ch. 6 Alternatives	No Change
Ch. 7 Other Required CEQA	No Change
Ch. 8 List of Preparers	No Change

**II.1.2 REVISED AND SUPPLEMENTAL MITIGATION MEASURES**

Mitigation Measure MM AQ-2.1 for HR-2 and SmCP-2 has been replaced as follows in the Final EIR at the request of the Imperial County Air Pollution Control District:

MM AQ-2.1:                    **NOx Controls During HR-2/SmCP-2 Concurrent Construction**

~~During the period of concurrent construction with the SmCP-2 Project, the HR-2 Project will undertake one or more of the following to reduce the estimated NOx emissions from the two Projects to less than 100 pounds per day:~~

The Permittee shall comply with all applicable standard mitigation measures for construction combustion equipment for the reduction of excess NOx emissions as identified in the air quality analysis and as contained in the Imperial County CEQA Air Quality Handbook and associated regulations:

1. Utilize all Tier 3 or Tier 4 construction equipment.
2. Prohibit idling of equipment not in use; for equipment in use reduce idling time to a maximum of 5 minutes.
3. Where feasible replace fossil fuel burning equipment with electrically driven equivalents provided they are not powered via a portable generator.
4. Register all portable engines 50 horse power or greater with the ICAPCD.

Permittee shall also apply enhanced measures to assure reduced levels of NOx are maintained during the construction phase of the project.

1. Submit to the Air District prior to any earthmoving activity a complete list of all construction equipment to be utilized during the construction phase identifying Make, Model, Year, and estimated hours of usage.
2. In the event NOx emissions are calculated to exceed ICAPCD thresholds for construction, the Permittee shall provide for "off-site" mitigation or comply with Policy number 5. Policy number 5 allows a project to pay in-lieu impact fees

utilizing the most current Carl Moyer Cost Effective methodology to reduce excess NOx emissions.

- ~~Minimize concurrent construction activities with the SmCP-2 Project construction activities;~~
- ~~Incorporate the following mitigation measures from the Imperial County Air Pollution Control District into the proposed Project's Exhaust Emission Control Program for reducing NOx emissions from construction combustion equipment.~~
  - a. ~~Use of alternative fueled or catalyst equipped diesel construction equipment, including all off-road and portable diesel powered equipment.~~
  - b. ~~Minimize idling time either by shutting equipment off when not in use or reducing the time of idling to 5 minutes as a maximum.~~
  - c. ~~Limit, to the extent feasible, the hours of operation of heavy duty equipment and/or the amount of equipment in use.~~
  - d. ~~Replace fossil fueled equipment with electrically driven equivalents (provided they are not run via portable generator set);~~
- ~~Pursuant to ICAPCD Policy Number 5, the applicant may pay an in lieu impact fee as determined by ICAPCD using the formula provided in ICAPCD Policy No. 5 to reduce NOx emissions. Detailed emissions calculations shall be provided to ICAPCD as necessary to support calculation of the fee.~~
- ~~Require construction contractors to use Tier 4 construction equipment during site preparation and grading activities.~~

Prior to site preparation activities, the HR-2 Project will submit to the Imperial County Planning and Development Services evidence of the actions proposed to be undertaken to limit NOx emissions from the two Projects during construction to ensure that maximum daily NOx emissions resulting from the proposed combined construction activities will remain below 100 pounds per day.

Timing/Implementation: March 2015.

Enforcement/Monitoring: Imperial County Planning and Development Services/ICAPCD.