

DOCKETED

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Project Title:	Puente Power Project
TN #:	214016
Document Title:	Intervenor Sarvey Second Round of Data Requests
Description:	Data Request for Project Outfall Removal
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**BEFORE THE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT
COMMISSION OF THE STATE OF CALIFORNIA**

In the Matter of
Application for Certification of the
Puente Power Plant

Docket Number 15-AFC-01

Intervenor Survey Second Round of Data Requests

The Project Enhancement – Outfall Removal and Beach Restoration states on page 1-2 that the “MGS Unit 3 is a jet-engine–powered unit that was commissioned in 1970 and uses much smaller amounts of water intake from the Edison Canal for bearing cooling purposes. MGS Units 1, 2, and 3 discharge wastewater (consisting of once-through cooling water and other process wastewaters) and stormwater into the Pacific Ocean via a concrete-and-rock revetted structure immediately offshore of the facility, in compliance with the facility’s National Pollutant Discharge Elimination System (NPDES) permit for withdrawal and discharge.

- 1) Please provide the annual water discharge in AFY for the MGS Unit 3
- 2) Please indicate how many more years NRG expects to continue operation of the MGS Unit 3 and the maximum water discharge during those years that could occur from the unit.

The Project Enhancement –Outfall Removal and Beach Restoration states on page 2-2 that “Removal of the outfall will be conducted in a manner intended to minimize impacts to the surrounding area, beach dunes, and habitat. The outfall wing walls, riprap, and fencing that surround the outfall will be removed. The circulating water pipes that connect to the outfall will be plugged with concrete.”

- 3) Are there other underground portions of the outfall that will remain in place other than the pipes that connect to the outfall after demolition?
- 4) Please describe the underground portions of the outfall that will remain in place.
- 5) Please provide an as built drawing of the existing outfall.