

DOCKETED

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Project Title:	Integrated Resource Plan
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Document Title:	IRP Transmittal Letter
Description:	This letter provides an high level overview of the documents submitted and the key areas within the documents.
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April 15, 2019

Paul Deaver
California Energy Commission
1516 9th Street
Sacramento, CA 95814
Docket: 18-IRP-01 Integrated Resource Plan

Dear Mr. Deaver:

RE: Imperial Irrigation District 2018 Integrated Resource Plan

In accordance with SB350 and the subsequent IRP guidelines, attached is the 2018 Integrated Resource Plan (IRP) and associated attachments for Imperial Irrigation District. The Imperial Irrigation District developed its 2018 IRP over the course of 18 months with the assistance of Black and Veatch Consulting to validate IID's assumptions, studies and findings.

The Imperial Irrigation District board approved the 2018 Integrated Resource plan on December 18th, 2018 on a 5-0 vote in compliance with SB350.

As a matter of convenience, below is a summarized reference table to provide a guide to the areas within the document that address the specific requests of the IRP guidelines:

SB350 IRP Requirement Reference Table		
Key Requirement	IID IRP Chapter/Section	Key Page Numbers
Planning Horizon through 2030	The planning horizon is 2019-2030 or beyond	Throughout the Entire Document
Standardized Table Reporting (CRAT, EBT, RPT & GEAT)	Apendix A	P411-417
Specific Goals on meeting RPS and GHG Targets	Executive Summary; Chapters 1, 4-5, 7-8 & Apendix C	P28-29, P37-38, P170-171, P206-224, P324-343, P347-358, P401-407, P418-443
Provide Supporting Documentation	Found within IRP; Appendicies; additional information available upon request	Throughout the Entire Document
Develop a Demand Forecast	Chapter 3	P109-155
Report the Preferred Mix of Resources	Executive Summary; Chapters 7-8 & Apendix A	P27-29, P347-358, P411-417, P 398-401
RPS and GHG Target Compliance Periods Details	Executive Summary; Chapters 1, 4-8 & Apendix C	P28-29, P37-38, P170-171, P324-343, P347-358, P401-407, P418-443
Impacts of Energy Efficiency	Chapters 3-4	P119-122, P125-132, P175-181,
Impacts of Transportation Electrification	Chapters 3 & 5	P134-135, P233-242
Address Energy Storage	Executive Summary; Chapters 1-2, 4-8	P28-29, P49, P64-66, P103, P184-185, P219-224, P343-347, P383-393
Ensure System Reliability	Chapters 2, 4 & 7	P73-80, P156-167, P298, P314
Identify Transmission/Distribution Constraints	Chapter 2 & 7	P55-58, P284-318, P394-400
Disadvantaged Communities and Local Air Pollutants	Chapters 4 & 8	P186-205, P 406
Ensure Just and Reasonable Rates	Executive Summary; Chapters 7 & 8	P30-31, P375-383, P402-405, P407-409

Please feel free to contact us with any questions.

Respectfully submitted,

Tony Allegranza
Interim Energy Manager