

DOCKETED

Docket Number:	79-AFC-04C
Project Title:	Compliance - Application for Certification of DWR Bottlerock Geothermal Project
TN #:	269944
Document Title:	BRP_CEC Response to DR 9_ 5122026
Description:	BRP_CEC Response to DR 9_ 5.12.2026
Filer:	John C Casteel
Organization:	Mayacma Geothermal LLC
Submitter Role:	Applicant
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May 12, 2026

Anwar Ali, PhD
Senior Environmental Planner
Compliance Project Manager
Compliance, Monitoring and Enforcement Unit
California Energy Commission

RE: Response to Data Requests Set No. 9 – Bottle Rock Geothermal Power Plant (79-AFC-04C)

Anwar,

On behalf of Bottle Rock Power, LLC and Open Mountain Energy, please find the following response to Data Request Set. No. 9 (Transportation) for the Bottle Rock Geothermal Power Plant (79-AFC-04C). These responses provide clarification and additional details as requested in Data Request Set No. 9. Please let us know if you wish to discuss these responses.

Regards,

A handwritten signature in black ink, appearing to read "Brady Olson".

Brady Olson

Manager
Mayacma Geothermal

Cc:

Enclosure Following: Responses to Data Request Set No. 9 (79-AFC-04C)

Transportation

1. 1. Please provide a VMT analysis for car and light truck traffic generated by construction. Please note that if the project generates less than 1,393 VMT per day, the project may be presumed to have a less than significant VMT impact, according to the “Senate Bill 743 Vehicle Miles Traveled Regional Baseline Study” prepared for the Lake Area Planning Council.

Response 1

During construction, workers would be traveling to and from the Bottle Rock Power Plant (BRPP) project site from surrounding communities. It is anticipated that workers would stay in either:

- Cobb – approximately 7 miles from BRPP via Bottle Rock Road
- Middletown – approximately 12 miles from BRPP via Highway 175 and Bottle Rock Road
- Kelseyville (near Clear Lake) – approximately 12 miles from BRPP via State Route 29 and Bottle Rock Road
- Calistoga – approximately 29 miles from BRPP via State Route 29, Highway 175, and Bottle Rock Road

An average of 15 workers would be on site daily during construction. Assuming each worker travels to the project site in their own vehicle each day and returns to their lodging each night, the project would generate approximately 30 one-way trips per day. While workers are anticipated to stay between 7 and 29 miles from the BRPP site during construction, assuming the furthest distance (29 miles), the project would generate 870 VMT per day. Because the VMT would be less than 1,393 VMT per day, the construction VMT impact would be less than significant.