

DOCKETED

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**Proposed Changes to
Final 2021 Integrated Energy Policy Report, Volume III:
Decarbonizing the State's Gas System**

**For Consideration at the March 9, 2022
California Energy Commission Business Meeting**

Page numbers refer to the report posted on February 24, 2022 (docket number 21-IEPR-01, TN# 241961). Added text is shown in underline; ~~deleted text shown in strikeout~~.

Chapter 4, page 61:

Renewable Gas Potential and Economics

California consumed slightly more than 2 billion cubic feet (Bcf) of renewable gas in 2020. Estimates of renewable gas production potential available for use in California vary widely from a low of 52,000 million cubic feet (MMcf) to a high of about 311,000 MMcf; as it stands, renewable gas could not fully replace fossil gas even if developed at highest potential. Figure 25 compares renewable gas potential based on the availability of feedstocks in California from a variety of studies.¹

¹ This includes studies conducted by the California Biomass Collaborative, the UC Davis Institute of Transportation Studies, the American Gas Foundation, the United States Department of Energy, and ICF.