

# [***2030 Allowances Price and GHG Emissions Forecast for WCI Carbon Market - ResearchAndMarkets.com***](https://advance.lexis.com/api/document?collection=news&id=urn:contentItem:60X7-JYP1-JBG1-83NY-00000-00&context=1516831)

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**Body**

The [*"2030 Allowances Price and GHG* ***Emissions*** *Forecast for WCI Carbon Market"*](https://www.researchandmarkets.com/reports/5145264/2030-allowances-price-and-ghg-emissions-forecast?utm_source=BW&utm_medium=PressRelease&utm_code=2jhlrt&utm_campaign=1443130+-+2030+Allowances+Price+and+GHG+Emissions+Forecast+for+WCI+Carbon+Market&utm_exec=cari18prd) report has been added to ResearchAndMarkets.com's offering.

The California Air Resources Board (CARB), provides annual ***emissions*** data for each facility within an organization. California Carbon compiles that data and segregates facilities into nine sectors. The publisher then looks at sector-wise macroeconomic indicators to derive a usable correlation between variables to provide the forecast up to 2030. In the ***emissions*** forecast for 2018, an accuracy of 99.6% was achieved against actual data. This report provides a forecast for ***emissions***, supply-demand, and prices up to the year 2030.

The report is segregated into six sections. Section one of the report gives an overview of the present WCI market ***emissions***. The reported ***emissions*** data from 2018 is analyzed by sector and major entity. Section two of the report evaluates how regulations have evolved over time, and how market prices have been affected by these regulatory shifts. Section three presents the sectoral ***emissions*** forecast through to 2030. Consequently, California Carbon Allowance (CCA) supply-demand forecast is laid out in section four. Section five builds on this balance to give a 2030 WCI price forecast. Whilst section six concludes some of the research and provides an opinion on the program's future.

Key Topics Covered:

1 Context for the market

2 WCI Regulatory Timeline

2.1 CaliforniaCarbon.info Model Update on the proposed entry of Oregon in the Cap and Trade program

3 California GHG ***Emissions*** Forecast

3.1 Forecast Methodology

3.2 Long-term sectoral ***emissions*** forecast

3.3 Sectoral breakdown of forecasted ***emissions*** and production

3.3.1 Transportation Fuel & CO2 suppliers

3.3.2 Natural Gas Suppliers

3.3.3 Refineries and Hydrogen Plants

3.3.4 Fossil Fuel Based Electricity Generation

3.3.5 Electricity Importers

3.3.6 Oil and Gas Production

3.3.7 Other Combustion Sources

3.3.8 Cement Manufacturing

3.4 Other Cogeneration

3.5 WCI's GHG ***emissions*** forecast

4 Supply- Demand Forecast of Carbon Allowances in WCI

5 WCI Carbon allowance price forecast

5.1 Assumptions:

5.2 Allowance price forecast under base case ***emissions*** scenario

5.3 Allowance price forecast under low case ***emissions*** scenario

5.4 Allowance price forecast under high ***emissions*** case scenario

5.5 Offsets

6 Looking ahead

Companies Mentioned

* Aera Energy

1. Berry Petroleum Company
2. California Resources Corporation
3. Chevron USA
4. Long Beach Gas and Oil Department
5. Pacific Gas and Electric
6. Phillips 66 Company
7. Rio Tinto Minerals
8. San Diego Gas and Electric
9. Sempra Gas and Power Marketing
10. Shell Oil Products US
11. Southern California Gas Company
12. Southwest Gas Distribution Facilities
13. Tesoro Refining and Marketing Company
14. Valero Refining Company

For more information about this report visit [*https://www.researchandmarkets.com/r/i4rfjf*](https://www.researchandmarkets.com/reports/5145264/2030-allowances-price-and-ghg-emissions-forecast?utm_source=BW&utm_medium=PressRelease&utm_code=2jhlrt&utm_campaign=1443130+-+2030+Allowances+Price+and+GHG+Emissions+Forecast+for+WCI+Carbon+Market&utm_exec=cari18prd)

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