

# **Appendix H**

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**GHG Interpolation Results**

## GHG Interpolation of 2030 and 2045 Estimates and Reference Points

Metric	Annual Emissions (MMTCO <sub>2</sub> e)
GHG Emissions in the San Diego Region in 2022	22.25
GHG emissions in the San Diego Region in 2030 <sup>1,2</sup>	18.82
2030 Reference Point (30% below 2022 levels)	15.59
GHG emissions in the San Diego Region in 2045.	16.49
2045 Reference Point (83% below 2022 levels)	3.90

### Interpolation Data

<b>2022</b>	22.25	EPIC GHG Inventory and Forecast
<b>2023</b>	21.82	TREND function
<b>2024</b>	21.39	TREND function
<b>2025</b>	20.96	TREND function
<b>2026</b>	20.53	TREND function
<b>2027</b>	20.10	TREND function
<b>2028</b>	19.67	TREND function
<b>2029</b>	19.25	TREND function
<b>2030</b>	18.82	TREND function
<b>2031</b>	18.39	TREND function
<b>2032</b>	17.96	TREND function
<b>2033</b>	17.53	TREND function
<b>2034</b>	17.10	TREND function
<b>2035</b>	16.67	EPIC GHG Inventory and Forecast
<b>2036</b>	16.65	TREND function
<b>2037</b>	16.63	TREND function
<b>2038</b>	16.62	TREND function
<b>2039</b>	16.60	TREND function
<b>2040</b>	16.58	TREND function
<b>2041</b>	16.56	TREND function
<b>2042</b>	16.54	TREND function
<b>2043</b>	16.53	TREND function
<b>2044</b>	16.51	TREND function
<b>2045</b>	16.49	TREND function
<b>2046</b>	16.47	TREND function
<b>2047</b>	16.45	TREND function
<b>2048</b>	16.44	TREND function
<b>2049</b>	16.42	TREND function
<b>2050</b>	16.40	EPIC GHG Inventory and Forecast