

Appendix H

GHG Interpolation Results

GHG Interpolation of 2030 and 2045 Estimates and Reference Points

Metric	Annual Emissions (MMTCO ₂ e)
GHG Emissions in the San Diego Region in 2022	22.25
GHG emissions in the San Diego Region in 2030 ^{1,2}	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

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