State of California

Memorandum

Date: April 18, 2023

To: Anders Danryd, Southern California Gas Company (SCG); Andres Marquez, SCG; Cassie

Rauss, Southern California Edison (SCE); Ryan Cho, SCE; Jay Bhatka, SCE; Andres Fergadiotti, SCE; Danielle Dragon, Pacific Gas and Electric (PG&E); Henry Liu PG&E; Ed Reynoso, San Diego Gas and Electric (SDG&E); John Zwick (SDG&E); Nancy

Goddard, PacifiCorp; Kenneth Liljestrom (SDG&E)

CC:

From: Peter Biermayer P.E., Utilities Engineer, EE Planning & Forecasting Section, Energy

Division, CPUC

Subject: DEFINITION OF "IN THE MARKETPLACE"

As of January 1, 2019, the DEER database describes the default NTG_ID for new measures slightly differently than had previously been in use. Table 1 presents what appears in the NTG_2020 table of the DEER database:

Table 1. NTG value and description for new measures

NTG_ID	Version	StartDate	NTG_Elec	NTG_Gas	Desc
All-	DEER2014	2014-01-01	0.70	0.70	All other EEM with no evaluated NTGR; new technology
Default					in program for 2 or fewer years
<=2yrs					
All-	DEER2019	2019-01-01	0.70	0.70	Measures not covered by other NTG values and measure
Default					technology type has been available in marketplace for 2
<=2yrs					years or less. This NTG value shall not be used for higher
					efficiency products of technology types that have been
					available in the market place for more than 2 years.

The change to the description language has caused some confusion since "marketplace" is a more nebulous term than "in program." To resolve this confusion, we clarify the definition of "available in marketplace for 2 years or less" as follows:

- The technology has <u>not</u> been offered in a program for more than two years.
- There are <u>no</u> current Federal minimum-efficiency performance standards, ENERGY STAR® standards, California appliance, equipment, or lighting standards in Title 20 and Title 24 in effect for the technology.
- The technology <u>cannot</u> be a more efficient version of an existing technology.