Dear Records-

Please also include the email below and its attachment in the official records for Docket No. UE-160918 (PSE Electric IRP).

Richard Lauckhart Energy Consultant Davis, Ca 916-769-6704

From: Richard <lauckjr@hotmail.com>

**Sent:** Friday, May 5, 2017 7:23 AM

**To:** Don Marsh; Russell Borgmann; Bill Pascoe; Brad Cebulko; Brian Grunkenmeyer 2; "Carla Colamonici"; Charlie Black; "Charlie Grist"; Court Olson; "Court Olson II"; "D. Mitchentree"; Daren Anderson - NESCO group; David Broustis; David Lowrey; "David Nightingale"; Devin McGreal; Don Marsh; Doug Howell; Ed Finklea; Elizabeth Osborne; "emoe@umci.com"; "Franco Albi"; "Hill, Nate"; James Adcock; Jay Story; Jennifer Snyder; John Fazio; Kelly Hall; Ken Nichols; "Kyle Frankiewich"; Lea Fisher; "Liz Thomas"; "Mannetti, John"; Mark Sellers-Vaughn; Michael O'Brien; Milos Stefanovic; Nicole Luckey; Nicols Matz; Norm Hansen; "Popoff, Phillip"; Renee Gastineau; "Saldivar, Marty"; Scott Richards; Shauna Jensen; Steven Johnson; Vlad Gutman-Britten; Warren Halvrseeson; Willard Westre; "dreynold@utc.wa.gov"

**Cc:** Kvam, Michele

Subject: The Lauckhart-Schiffman Load Flow Study

PSE IRPAG members-

Attached is the Lauckhart-Schiffman Load Flow Study report. My Resume' is included in Attachment H to this report.

Richard Lauckhart Energy Consultant Davis, California