DOCKETI	$\mathbf{E}\mathbf{D}$		
Docket Number:	07-AFC-06C		
Project Title:	Carlsbad Energy Center - Compliance		
TN #:	204054		
Document Title:	3-10-2015 e-mail from Robert Sarvey to Steve Moore		
Description:	Subject: 2014 QFER data. This is a scanned copy of a document Mr. Sarvey handed to the parties during the April 2, 2015 Evidentiary Hearing		
Filer:	Paul Kramer		
Organization:	Energy Commission Hearing Office		
Submitter Role:	Committee		
Submission Date:	4/3/2015 12:20:42 PM		
Docketed Date:	4/3/2015		

From: Sarveybob <sarveybob@aol.com>

To: steve.moore <steve.moore@sdcounty.ca.gov>; Sarveybob <Sarveybob@aol.com>

Subject: Fwd: 2014 QFER data **Date:** Tue, Mar 10, 2015 12:42 pm

Attachments: SAO - Encina 2014 QFER Generation.xlsx (31K),

07-AFC-06C Sarvey Exhibit Number 1 A14-07-009 Proposed decison of ALJ Yaknin.pdf (355K)

Hi Steve,

Attached is the 2014MW output numbers for the Encina Power Plant I received through a public records request to the CEC. I dont have the NOx numbers for 2014 but they can be extrapolated.

Encina	MW	NOx	
2010	316,984	22.08	
2011	474,369	32.29	
2012	1,372,962	86.71	
2013	483,815	33.11	
2014	540,166	37.00	Estimate
Five year average		42.24 toy of NOx emis	

Five year average

42.24 tpy of NOx emissions

Clearly 2012 is an outlier

The EPA lookback period 2013-2017 would result in a 35.06 tpy average for 2013, 2104

Also the CPUC has denied the Carlsbad PPTA so it looks as if construction will not begin this year and probably not until 2017 if the PPTA is approved. I have attached the CPUC proposed decision for your review. It confirms that even with the Carlsbad peakers there is still a 900 MW shortfall (Page 11 of 37 Line 1) in the San Diego LCR area as I stated in my comments meaning that the Encina Power Plants 950 MW will probably still be needed even with the Carlsbad Energy Center.

Thanks for your consideration and all the information you have provided.

Bob Sarvey

----Original Message-----

From: Nyberg, Michael@Energy < Michael. Nyberg@energy.ca.gov>

To: Sarveybob <sarveybob@aol.com>

Cc: Pryor, Marc@Energy < Marc.Pryor@energy.ca.gov >

Sent: Tue, Mar 10, 2015 11:35 am

Subject: RE: 2013 QFER data currently being collected

Here you go Bob.

Cheers, Michael

From: Sarveybob [mailto:sarveybob@aol.com]
Sent: Thursday, March 05, 2015 2:13 PM

To: Nyberg, Michael@Energy

Subject: Re: 2013 QFER data currently being collected