

DOCKETED

Docket Number:	15-IEPR-05
Project Title:	Energy Efficiency
TN #:	205186
Document Title:	Comments of Marika Erdely re: Proposed Redesign of Data Verification Checklist
Description:	N/A
Filer:	Patty Paul
Organization:	Marika Erdely
Submitter Role:	Public
Submission Date:	6/29/2015 3:38:24 PM
Docketed Date:	6/29/2015



ENERGY STAR®

AB 1103 Compliance Report

81

ENERGY STAR®
Score¹

Building Name

Primary Function: Office
Gross Floor Area (ft²): 13,417
Built: 1971

For Year Ending: 05/31/2014
Date Generated: 07/11/2014

¹ The ENERGY STAR score is a 1-to-100 assessment of a building's energy efficiency as compared with similar buildings nationwide, adjusting for climate and business activity.

Property & Contact Information

Property Address

Property Owner

Primary Contact

Marika Erdelyi
21201 Pacific Coast Highway
Malibu, CA 90265
818-681-5750
Marika@GreenEconoME.com

Add Company name

Property ID: 4101356

Review of Energy Consumption

Data Overview

Site Energy Use Summary

Natural Gas (kBtu) 102,750 (22%)
Electric - Grid (kBtu) 365,971.7 (78%)
Total Energy (kBtu) 468,721.7

v use
Energy Intensity (EUI)

Site (kBtu/ft²) 34.9
Source (kBtu/ft²) 93.7

National Median Comparison

National Median Site EUI (kBtu/ft²) 52.8
National Median Source EUI (kBtu/ft²) 141.6
% Diff from National Median Source EUI -33.83%

Site add %

Emissions (based on site energy use)
Greenhouse Gas Emissions (MtCO₂e) 37.7

Power Generation Plant or Distribution Utility:
Southern California Edison Co [Edison International]

Note: All values are annualized to a 12-month period. Source Energy includes energy used in generation and transmission to enable an equitable assessment.

1. Review of Whole Property Characteristics

Basic Property Information

Review of Property Use Details:

Type of Use: Office

- 1) Gross Floor Area:
- 2) Weekly Operating Hours:
- 3) Number of Computers:
- 4) Number of Workers on Main Shift:
- 5) Percent that Building can be Heated:
- 6) Percent that Building can be Cooled:

Review of Parking Use Details:

- 1) Open Parking Lot Size:
- 2) Partially Enclosed Parking Garage Size:
- 3) Completely Enclosed Parking Garage Size:
- 4) Supplemental Heating:

Summary of All Associated Meters

The following meters are associated with the property, meaning that they are added together to get the total energy use for the property. Please see additional tables in this checklist for the exact meter consumption values.

Meter Name	Fuel Type	Start Date	End Date	Associated With
03061131433	Natural Gas	04/17/2013	In Use	
3024808395	Electric	05/06/2013	In Use	

Electric Meter: 3024808395 (kWh (thousand Watt-hours))

Associated With: Lakeside Professional Building

Start Date	End Date	Usage	Green Power?
05/06/2013	06/13/2013	9,354	No
06/13/2013	07/13/2013	10,830	No
07/13/2013	08/13/2013	9,936	No
08/13/2013	09/13/2013	11,837	No
09/13/2013	10/14/2013	9,427	No
10/14/2013	11/16/2013	7,847	No
11/16/2013	12/16/2013	7,558	No
12/16/2013	01/14/2014	7,371	No
01/14/2014	02/14/2014	7,598	No
02/14/2014	03/16/2014	8,173	No
03/16/2014	04/16/2014	8,390	No
04/16/2014	05/16/2014	9,715	No
05/16/2014	06/14/2014	10,194	No
Total Consumption (kWh (thousand Watt-hours)):			118,230
Total Consumption (kBtu (thousand Btu)):			403,400.8

Natural Gas Meter: 03061131433 (therms)

Associated With: Lakeside Professional Building

Start Date	End Date	Usage
05/16/2013	06/17/2013	64
06/17/2013	07/17/2013	55
07/17/2013	08/15/2013	55
08/15/2013	09/16/2013	57
09/16/2013	10/14/2013	55
10/14/2013	11/13/2013	78
11/13/2013	12/13/2013	147
12/13/2013	01/16/2014	147
01/16/2014	02/18/2014	129
02/18/2014	03/19/2014	90

Notes: