



Application for ENERGY STAR[®] NextGen Recognition

89 ENERGY STAR ® Score¹ 37%

Percent Renewable Energy

0.91 (kg CO2e/ft²) Direct GHGi Target

0.78 (kg CO2e/ft²) Actual Direct GHGi

KPMG – San Francisco HQ

Registry Name: KPMG – San Francisco Property Type: Office Gross Floor Area (ft²): 382,438 Built: 2002

For Year Ending: March 31, 2024² Date Application Becomes Ineligible: xx/xx/2024

1. Score is on a scale of 1-100. Application must be submitted to EPA within 4 months of the Period Ending date. Award is not final until approval is received from EPA. 2. The ENERGY STAR Score is based on total source energy. A score of 75 is the minimum to be eligible for the ENERGY STAR.

Please use the <u>Licensed Professional's Guide to the ENERGY STAR ® for Commercial Buildings</u> for reference in completing this checklist (http://www.energystar.gov/ia/business/evaluate_performance/pm_lp_guide.pdf).

Property & Contact Information

Property Address KPMG – San Francisco HQ 55 Second Street San Francisco, CA 94105

Property ID: 1140288 Federal ID: 182918 Local ID: 192819 Organizational ID: P-0192-SN Property Owner HInes 55 Second Street San Francisco, CA 94105 415-512-5600 Primary Contact Eric Tatro 560 Mission Street Swt. 100 San Francisco, CA 94105 415-512-5600 eric_tatro@hines.com

1. Review of Whole Property Characteristics

Basic Property Information		
 1) Property Name for Registry: KPMG Is this the official name to be displayed in the <u>Registry of ENERGY STAR NextGen Certified</u> <u>Buildings and Plants</u>? If "No", please specify: 	☐ Yes	□ No

2) Property Type: OfficeIs this an accurate description of the primary use of this pro-	pperty?	□ Yes	
 3) Location: 55 Second Street San Francisco, CA 94105 Is this correct and complete? 		☐ Yes	□ No
 Gross Floor Area: 382,438 ft² Is value an accurate account of the gross floor area for the 	property?	□ Yes	
5) Average Occupancy: 95% Is this occupancy accurate for the entire 12 month period b		□ Yes	
6) Number of Buildings: 1 Does this number accurately represent all structures?	l	□ Yes	
7) Whole Property Verification: Does this application represent the entire property? If any sexcluded from this property, please describe it in the notes	space or energy use has been	🗆 Yes	□ No
Notes:			

Indoor Environmental Quality

1) Outdoor Air Ventilation Does this property meet the minimum ventilation rates according to ANSI/ASHRAE Standard 62.1, Ventilation for Acceptable Indoor Air Quality?	☐ Yes	
2) Thermal Environmental Conditions Does this property meet the acceptable thermal environmental conditions according ANSI/ASHRAE Standard 55, Thermal Environmental Conditions for Human Occupancy?	☐ Yes	
3) Illumination Does this property meet the minimum illumination levels as recommended by the Illuminating Engineering Society of North America (IESNA) Lighting Handbook?	☐ Yes	□ No

	Environment	
macor		

Notes:

2. Review of Property Use Details

ank/Financial In	stitution: Trans Pacific Na	tional Bank	
Gross Floor A			🛛 Yes
ooms used by shafts, etc? Als occupies. Inter	staff, storage areas, administr so note that existing atriums sh stitial (plenum) space between por area is not the same as lea	ng functions such as kitchens and break ative areas, elevators, stairwells, atria, vent ould only include the base floor area that it floors should not be included in the total. Isable space. Leasable space is a subset of	
represents a tir		ne year ending 3/31/2011. The value above lues over this timeframe. The following table in the value displayed above:	9
	Timeframe	Value	
	4/1/2023 - 1/10/2024	2,198 ft ²	
	1/11/2023 –3/31/2024	6,900 ft ²	
This number sh security, or oth year, "operating	nould exclude hours when the persupport personnel. For prop g hours/week" refers to the tota /Financial space operation time	t the Bank/Financial space is 75% occupied property is occupied only by maintenance, erties with a schedule that varies during the al weekly hours for the schedule most often e averages 65 hours per week, rather than 4	
Vorkers on M	ain Shift: 12		🗆 Yes
number of emp	loyees or visitors who are in a re are two daily 8 hour shifts of	ng the main shift? Note, this is not the total building during an entire 24 hour period. Fo f 100 workers each, the Workers on Main	
Number of PC	s: 12		□ Yes
Is this the num	ber of personal computers in th	ne Bank/Financial center?	<u> </u>
Percent Coole	d: 50% or more		□ Yes
	entage of the total floor space v bling equipment?	within the property that is served by	

represents the	e detail was changed during most recent value during th hanges resulting in the valu	his timeframe. The following			
	Timeframe	Value			
	4/1/2023 - 1/10/2024	Less than 50%			
	1/11/2023 – 3/31/2024	50% or More			
	d: Less than 50% entage of the total floor space ating equipment?	ce within the property that	is served by	☐ Yes	□ No

3. Review of Energy Consumption

Site Energy Use Summary		National Median Comparison	
Electricity - Grid Purchase (kBtu) Natural Gas (kBtu)	18,278,251 (100%) 0 (0%)	National Median Site EUI National Median Source EUI % Diff from National Median Source EUI	79 265 -40%
0 Total Energy (kBtu)	18,278,251		
Energy Intensity Site (kBtu/ft ² /yr)	48	Emissions (based on site energy use) Total (Location-Based) Greenhouse Gas	
Source (kBtu/ft ² /yr)	160	Emissions (Metric Tons CO2e/year)	1,661
		Power Generation Plant or Distribution U	tility: City &
Renewable Energy		County of San Francisco	
Percentage of total energy use	37%		
Source(s)	Onsite Solar		
Direct GHGi			
Target (kg CO2e/ft ²)	0.91		
Actual (kg CO2e/ft ²)	0.78		

Summary of All Associated Energy 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. **Note: please review all meter entries, making note of any unusual entries, and, if they are correct, provide a manual note to explain.**

Meter Name	Fuel Type	Start Date	End Date	Associated With	
Onsite Solar	Electric	03/02/2024	In Use	KPMG; Trans Pacifi Bank	c National
Natural Gas #1	Natural Gas	01/02/2024	In Use	KPMG	
Total Energy Use				□ Yes	
Do the meters sho reporting period of	wn above account for the this application?	total energy use of this	property during the		
Additional Fuels				☐ Yes	
	ove include all fuel <i>types</i> a cam, generator fuel oil hav		no additional fuels		
On-Site Solar and Wi	nd Energy			□ Yes	
Are all on-site sola systems must be r	r and wind installations re eported.	ported in this list (if pre	sent)? All on-site		
Notes:					

Summary of Associated IT Energy Meters

The following IT energy meters are associated with Data Centers on the property, meaning that they are added together to get the total IT energy use for the property. Please see additional tables in this checklist for the exact meter consumption values. **Note: please review all meter entries, making note of any unusual entries, and, if they are correct, provide a manual note to explain.**

Meter Name	Fuel Type	Start Date	End Date	Associated With
Uninterruptible Power Supply (UPS) Output Meter	Uninterruptible Power Supply (UPS) Output Meter	03/02/2024	In Use	Data Center Use

Total IT Energy Use

Do the IT energy meters shown above account for the total IT energy use of this property during the reporting period of this application?

Yes

□ Yes

NULES.

Summary of Additional Meters

None of the following meters are associated with the property meaning that they are not added together to account for the total energy use of the property.

Meter Name	Fuel Type	Start Date	End Date	Associated With
Electric Sub	Electric	01/20/2024	In Use	Trans Pacific National Bank
Electric Sub-2	Electric	01/20/2024	In Use	None

Sub (or Ancillary) Meter Energy Use

Are the meters in this list all sub-meters or other ancillary meters that do not need to be added to the total energy for the reporting period of this application?

Notes:

Electric Meter: Onsite Solar (kWh)

Associated With: KPMG; Trans Pacific National Bank

Start Date	End Date	Energy Use (kWh)
03/02/2024	03/31/2024	9,415.00
02/01/2024	02/28/2024	7,827.00
01/01/2024	01/31/2024	8,626.00
12/01/2023	12/31/2023	10,295.00
11/01/2023	11/30/2023	8,945.00
10/01/2023	10/31/2023	9,544.00
09/01/2023	09/30/2023	9,026.00
08/01/2023	08/31/2023	9,384.00
07/01/2023	07/31/2023	8,510.00

06/01/2023	06/30/2023	7,917.00
05/01/2023	05/31/2023	7,125.00
04/01/2023	04/30/2023	6,197.00
	Total Consumption (kWh):	102,811.00
	Total Consumption (kBtu):	102,811.00
Total Energy Consumption for this M Do the fuel consumption totals shown		
all energy tracked through this meter for the reporting period of this applica the utility bills received by the proper	ation (i.e., do the entries match	

Natural Gas Meter: Natural Gas #1

Associated With: KPMG; Trans Pacific National Bank

Start Date	End Date	Energy Use (kBtu)
03/02/2024	03/31/2024	9,415.00
02/01/2024	02/28/2024	7,827.00
01/01/2024	01/31/2024	8,626.00
12/01/2023	12/31/2023	10,295.00
11/01/2023	11/30/2023	8,945.00
10/01/2023	10/31/2023	9,544.00
09/01/2023	09/30/2023	9,026.00
08/01/2023	08/31/2023	9,384.00
07/01/2023	07/31/2023	8,510.00
06/01/2023	06/30/2023	7,917.00
05/01/2023	05/31/2023	7,125.00
04/01/2023	04/30/2023	6,197.00
	Total Consumption (kWh):	102,811.00
	Total Consumption (kBtu):	102,811.00

Total Energy Consumption for this Meter

□ Yes

Do the fuel consumption totals shown above include consumption of all energy tracked through this meter that affect energy calculations

for the reporting period of this application (i.e., do the entries match the utility bills received by the property)?

4. Signature & Stamp of Verifying Licensed Professional

_____ (Name) visited this site on _____ (Date). Based on the conditions observed at the time of the visit to this property, I verify that the information contained within this application is accurate and in accordance with the Licensed Professional Guide.

Signature: _____ Date: _____

Licensed Professional License: M23405 in CA License: BD-193899 in AZ

Clark Bisel 405 Howard Street, Suite 500 San Francisco, CA 94105 415-398-3833 cbisel@licensedprof.com

NOTE: When applying for the ENERGY STAR, the signature of the Verifying Professional must match the stamp.

Professional Engineer Stamp

5. Signatory Agreement

I hereby nominate the above described property for award of the ENERGY STAR NexGen. I have provided a copy of the Licensed Professionals Guide to the ENERGY STAR NextGen for Commercial Buildings to our Licensed Professional for reference. As documented by the above checklist, the aforementioned property meets the conditions necessary to qualify as ENERGY STAR NextGen. I am submitting this application within four months of the Period Ending Date (March 31, 2024) used to generate the application. I will assist EPA, if requested, in verifying any data included in this application. Furthermore, I agree to associate the ENERGY STAR NextGen logo only with the aforementioned property and to adhere to the ENERGY STAR Identity Guidelines.

Signature: _____ Date: _____

Signatory Name: Ryan Drucker Property Owner: HInes 55 Second Street LP

The government estimates the average time needed to fill out this form is 5 hours (includes the time for entering energy data, Licensed Professional facility inspection, and notarizing) and welcomes suggestions for reducing this level of effort. Send comments (referencing OMB control number) to the Director, Collection Strategies Division, U.S., EPA (2822T), 1200 Pennsylvania Ave., NW, Washington, D.C. 2