

CHSB2025 Validity Testing Fences: Energy, Water and Waste

Cornell Hotel Sustainability Benchmarking Index 2025

Validity tests are performed on the energy, water and waste data provided by participants to identify outliers or data which might have been submitted incorrectly. Submitted data may not pass the validity tests because data is too high or too low based on the defined fences. Fences refer to the lower limit and upper limit thresholds determined based on the previous CHSB data set, representing the cut-off values for upper and lower outliers in the data set.

Below are the lists of validity tests conducted for Energy, Water and Waste data respectively:

- 1. List of validity tests performed on Energy data
- 2. List of validity tests performed on Water data
- 3. List of validity tests performed on Waste data

LIST OF VALIDITY TESTS PERFORMED ON ENERGY DATA

Data that passed the validity testing is included in the CHSB data set to output benchmarks for measures related to energy and carbon:

Measure	Description
Measure 1	HCMI Footprint Per Occupied Room
Measure 2	Total carbon footprint of the property divided by number of rooms
Measure 3	Total carbon footprint of the property divided by number of OCCUPIED rooms
Measure 4	Total carbon footprint of the property divided by the total floor area in SQUARE METERS
Measure 5	Total energy usage of the property divided by number of OCCUPIED rooms
Measure 6	Total energy usage of the property divided by floor area of the property in SQUARE METERS
Measure 7	HCMI Footprint of Meeting Space Per Hour Per Square Meter of Meeting Space
Measure 12	Percentage of property's total energy that is generated from renewable sources (onsite)
Measure 13	Percentage of property's total electricity that is generated from renewable sources (onsite)
Measure 14	Ratio of property's electric energy to its non-electric energy

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Properties in the following countries use country-specific thresholds, while properties in other countries use global thresholds (see "Other Countries"):

- 1. Australia
- 2. Canada
- 3. China
- 4. France
- 5. Germany
- 6. India
- 7. Indonesia
- 8. Japan
- 9. Mexico
- 10. Thailand
- 11. United Kingdom
- 12. United States
- 13. Other Countries

Energy data that passed the following validity tests are included in the data set for the associated measure.

Country	Description	High Threshold	Low Threshold	Associated Measures
All Countries	Property did not provide any purchased electricity data	N/A	N/A	1-7,12
All Countries	Data did not have 12 separate electricity data points	N/A	N/A	1-7,12
All Countries	Only one source of energy was indicated for calculating total energy	N/A	N/A	Notified only, no action taken
All Countries	At least one energy or water source had a high variance of a ratio of 4 to 1 between high/low months or 80% month-to-month	N/A	N/A	Notified only, no action taken





Country	Description	High Threshold	Low Threshold	Associated Measures
Australia	Energy Per Occupied Room Outlier (kWh/ocrm) for all hotels in Australia	200	10	1,3,5,12
Australia	Energy Per Occupied Room Outlier (kWh/ocrm) for full service luxury hotels in Australia	270	20	1,3,5,12
Australia	Energy Per Occupied Room Outlier (kWh/ocrm) for full service upper upscale hotels in Australia	310	30	1,3,5,12
Australia	Energy Per Occupied Room Outlier (kWh/ocrm) for full service upscale hotels in Australia	70	10	1,3,5,12
Australia	Energy Per Occupied Room Outlier (kWh/ocrm) for full service upper midscale hotels in Australia	70	10	1,3,5,12
Australia	Energy Per Occupied Room Outlier (kWh/ocrm) for full service midscale hotels in Australia	230	10	1,3,5,12
Australia	Energy Per Occupied Room Outlier (kWh/ocrm) for full service economy hotels in Australia	70	20	1,3,5,12
Australia	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service luxury hotels in Australia	150	10	1,3,5,12
Australia	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service upper upscale hotels in Australia	150	10	1,3,5,12
Australia	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service upscale hotels in Australia	150	10	1,3,5,12
Australia	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service upper midscale hotels in Australia	80	10	1,3,5,12
Australia	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service midscale hotels in Australia	110	10	1,3,5,12
Australia	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service economy hotels in Australia	90	10	1,3,5,12
Australia	Energy Per Square Meter Outlier (Kwh/M2) for all hotels in Australia	590	30	2,4,6,7,12,13,14
Australia	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Australia	690	20	2,4,6,7,12,13,14





Country	Description	High Threshold	Low Threshold	Associated Measures
Australia	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels	380	50	2,4,6,7,12,13,14
	in Australia			
Australia	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in	650	50	2,4,6,7,12,13,14
	Australiawith onsite laundry			
Australia	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in	740	20	2,4,6,7,12,13,14
	Australiawithout onsite laundry			
Australia	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in	740	20	2,4,6,7,12,13,14
	Australiawithout onsite laundry			
Australia	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in	650	50	2,4,6,7,12,13,14
	Australiawithout laundry data			
Australia	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels	450	70	2,4,6,7,12,13,14
	in Australiawith onsite laundry			
Australia	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels	340	50	2,4,6,7,12,13,14
	in Australiawithout onsite laundry			
Australia	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels	340	50	2,4,6,7,12,13,14
	in Australiawithout onsite laundry			
Australia	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels	200	80	2,4,6,7,12,13,14
	in Australiawithout laundry data			
Australia	Energy Per Square Meter Outlier (Kwh/M2) for resort in Australiawith	570	100	2,4,6,7,12,13,14
	onsite laundry			
Australia	Energy Per Square Meter Outlier (Kwh/M2) for resort in	570	100	2,4,6,7,12,13,14
	Australiawithout onsite laundry			
Australia	Energy Per Square Meter Outlier (Kwh/M2) for resort in	570	100	2,4,6,7,12,13,14
	Australiawithout onsite laundry			
Australia	Energy Per Square Meter Outlier (Kwh/M2) for resort in	570	100	2,4,6,7,12,13,14
	Australiawithout laundry data			
Australia	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in	570	100	2,4,6,7,12,13,14
	Australiawith onsite laundry			
Australia	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in	570	100	2,4,6,7,12,13,14
	Australiawithout onsite laundry			





Country	Description	High Threshold	Low Threshold	Associated Measures
Australia	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in Australiawithout onsite laundry	570	100	2,4,6,7,12,13,14
Australia	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in Australiawithout laundry data	570	100	2,4,6,7,12,13,14
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Country	Description	High Threshold	Low Threshold	Associated Measures
Canada	Energy Per Occupied Room Outlier (kWh/ocrm) for all hotels in Canada	260	20	1,3,5,12
Canada	Energy Per Occupied Room Outlier (kWh/ocrm) for full service luxury hotels in Canada	1110	20	1,3,5,12
Canada	Energy Per Occupied Room Outlier (kWh/ocrm) for full service upper upscale hotels in Canada	300	50	1,3,5,12
Canada	Energy Per Occupied Room Outlier (kWh/ocrm) for full service upscale hotels in Canada	350	30	1,3,5,12
Canada	Energy Per Occupied Room Outlier (kWh/ocrm) for full service upper midscale hotels in Canada	330	20	1,3,5,12
Canada	Energy Per Occupied Room Outlier (kWh/ocrm) for full service midscale hotels in Canada	230	10	1,3,5,12
Canada	Energy Per Occupied Room Outlier (kWh/ocrm) for full service economy hotels in Canada	70	20	1,3,5,12
Canada	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service luxury hotels in Canada	180	30	1,3,5,12
Canada	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service upper upscale hotels in Canada	180	30	1,3,5,12
Canada	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service upscale hotels in Canada	180	30	1,3,5,12
Canada	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service upper midscale hotels in Canada	140	20	1,3,5,12
Canada	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service midscale hotels in Canada	120	30	1,3,5,12
Canada	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service economy hotels in Canada	90	10	1,3,5,12
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Country	Description	High Threshold	Low Threshold	Associated Measures
Canada	Energy Per Square Meter Outlier (Kwh/M2) for all hotels in Canada	810	110	2,4,6,7,12,13,14
Canada	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Canada	950	120	2,4,6,7,12,13,14
Canada	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels in Canada	760	100	2,4,6,7,12,13,14
Canada	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Canadawith onsite laundry	1030	120	2,4,6,7,12,13,14
Canada	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Canadawithout onsite laundry	770	130	2,4,6,7,12,13,14
Canada	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Canadawithout onsite laundry	770	130	2,4,6,7,12,13,14
Canada	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Canadawithout laundry data	1030	120	2,4,6,7,12,13,14
Canada	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels in Canadawith onsite laundry	780	100	2,4,6,7,12,13,14
Canada	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels in Canadawithout onsite laundry	770	110	2,4,6,7,12,13,14
Canada	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels in Canadawithout onsite laundry	770	110	2,4,6,7,12,13,14
Canada	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels in Canadawithout laundry data	780	100	2,4,6,7,12,13,14
Canada	Energy Per Square Meter Outlier (Kwh/M2) for resort in Canadawith onsite laundry	1620	90	2,4,6,7,12,13,14
Canada	Energy Per Square Meter Outlier (Kwh/M2) for resort in Canadawithout onsite laundry	910	100	2,4,6,7,12,13,14
Canada	Energy Per Square Meter Outlier (Kwh/M2) for resort in Canadawithout onsite laundry	910	100	2,4,6,7,12,13,14
Canada	Energy Per Square Meter Outlier (Kwh/M2) for resort in Canadawithout laundry data	1620	90	2,4,6,7,12,13,14
Canada	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in Canadawith onsite laundry	1620	90	2,4,6,7,12,13,14





Country	Description	High Threshold	Low Threshold	Associated Measures
Canada	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in Canadawithout onsite laundry	910	100	2,4,6,7,12,13,14
Canada	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in Canadawithout onsite laundry	910	100	2,4,6,7,12,13,14
Canada	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in Canadawithout laundry data	1620	90	2,4,6,7,12,13,14
Country	Description	High Threshold	Low Threshold	Associated Measures
China	Energy Per Occupied Room Outlier (kWh/ocrm) for all hotels in China	620	20	1,3,5,12
China	Energy Per Occupied Room Outlier (kWh/ocrm) for full service luxury hotels in China	610	100	1,3,5,12
China	Energy Per Occupied Room Outlier (kWh/ocrm) for full service upper upscale hotels in China	400	80	1,3,5,12
China	Energy Per Occupied Room Outlier (kWh/ocrm) for full service upscale hotels in China	430	50	1,3,5,12
China	Energy Per Occupied Room Outlier (kWh/ocrm) for full service upper midscale hotels in China	380	20	1,3,5,12
China	Energy Per Occupied Room Outlier (kWh/ocrm) for full service midscale hotels in China	230	10	1,3,5,12
China	Energy Per Occupied Room Outlier (kWh/ocrm) for full service economy hotels in China	70	20	1,3,5,12
China	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service luxury hotels in China	210	20	1,3,5,12
China	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service upper upscale hotels in China	210	20	1,3,5,12
China	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service upscale hotels in China	340	20	1,3,5,12
China	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service upper midscale hotels in China	160	10	1,3,5,12





Country	Description	High Threshold	Low Threshold	Associated Measures
China	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service midscale hotels in China	120	10	1,3,5,12
China	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service economy hotels in China	90	10	1,3,5,12
China	Energy Per Square Meter Outlier (Kwh/M2) for all hotels in China	520	50	2,4,6,7,12,13,14
China	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in China	490	60	2,4,6,7,12,13,14
China	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels in China	420	30	2,4,6,7,12,13,14
China	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Chinawith onsite laundry	530	60	2,4,6,7,12,13,14
China	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Chinawithout onsite laundry	480	70	2,4,6,7,12,13,14
China	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Chinawithout onsite laundry	480	70	2,4,6,7,12,13,14
China	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Chinawithout laundry data	530	60	2,4,6,7,12,13,14
China	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels in Chinawith onsite laundry	490	30	2,4,6,7,12,13,14
China	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels in Chinawithout onsite laundry	450	30	2,4,6,7,12,13,14
China	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels in Chinawithout onsite laundry	450	30	2,4,6,7,12,13,14
China	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels in Chinawithout laundry data	220	30	2,4,6,7,12,13,14
China	Energy Per Square Meter Outlier (Kwh/M2) for resort in Chinawith onsite laundry	440	60	2,4,6,7,12,13,14
China	Energy Per Square Meter Outlier (Kwh/M2) for resort in Chinawithout onsite laundry	440	40	2,4,6,7,12,13,14





Country	Description	High Threshold	Low Threshold	Associated Measures
China	Energy Per Square Meter Outlier (Kwh/M2) for resort in Chinawithout onsite laundry	440	40	2,4,6,7,12,13,14
China	Energy Per Square Meter Outlier (Kwh/M2) for resort in Chinawithout laundry data	440	60	2,4,6,7,12,13,14
China	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in Chinawith onsite laundry	440	60	2,4,6,7,12,13,14
China	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in Chinawithout onsite laundry	440	40	2,4,6,7,12,13,14
China	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in Chinawithout onsite laundry	440	40	2,4,6,7,12,13,14
China	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in Chinawithout laundry data	440	60	2,4,6,7,12,13,14
Country	Description	High Threshold	Low Threshold	Associated Measures
France	Energy Per Occupied Room Outlier (kWh/ocrm) for all hotels in France	200	10	1,3,5,12
France	Energy Per Occupied Room Outlier (kWh/ocrm) for full service luxury hotels in France	420	30	1,3,5,12
France	Energy Per Occupied Room Outlier (kWh/ocrm) for full service upper upscale hotels in France	170	20	1,3,5,12
France	Energy Per Occupied Room Outlier (kWh/ocrm) for full service upscale hotels in France	90	20	1,3,5,12
France	Energy Per Occupied Room Outlier (kWh/ocrm) for full service upper midscale hotels in France	70	10	1,3,5,12
France	Energy Per Occupied Room Outlier (kWh/ocrm) for full service midscale hotels in France	230	10	1,3,5,12
France	Energy Per Occupied Room Outlier (kWh/ocrm) for full service economy hotels in France	70	20	1,3,5,12
France	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service luxury hotels in France	90	10	1,3,5,12
France	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service upper upscale hotels in France	90	10	1,3,5,12

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Description	High Threshold	Low Threshold	Associated Measures
Energy Per Occupied Room Outlier (kWh/ocrm) for limited service	90	10	1,3,5,12
upscale hotels in France			
· · · · · · · · · · · · · · · · · · ·	90	20	1,3,5,12
upper midscale hotels in France			
	120	10	1,3,5,12
	90	10	1,3,5,12
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Energy Per Square Meter Outlier (Kwh/M2) for all hotels in France	350	50	2,4,6,7,12,13,14
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	530	80	2,4,6,7,12,13,14
	200	E0	2467121214
	290	50	2,4,6,7,12,13,14
	600	90	2,4,6,7,12,13,14
			2,4,0,7,12,10,14
	500	80	2,4,6,7,12,13,14
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Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in	500	80	2,4,6,7,12,13,14
Francewithout onsite laundry			
Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in	1090	40	2,4,6,7,12,13,14
Francewithout laundry data			
Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels	380	80	2,4,6,7,12,13,14
in Francewith onsite laundry			
Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels	290	50	2,4,6,7,12,13,14
in Francewithout onsite laundry			
Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels	290	50	2,4,6,7,12,13,14
in Francewithout onsite laundry			
Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels	300	50	2,4,6,7,12,13,14
in Francewithout laundry data			
• • • • • • • • • • • • • • • • • • • •	1030	70	2,4,6,7,12,13,14
onsite laundry			
	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service upscale hotels in France Energy Per Occupied Room Outlier (kWh/ocrm) for limited service upper midscale hotels in France Energy Per Occupied Room Outlier (kWh/ocrm) for limited service midscale hotels in France Energy Per Occupied Room Outlier (kWh/ocrm) for limited service economy hotels in France Energy Per Square Meter Outlier (Kwh/M2) for all hotels in France Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in France Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels in France Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Francewith onsite laundry Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Francewithout onsite laundry Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Francewithout onsite laundry Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Francewithout laundry data Energy Per Square Meter Outlier 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Country	Description	High Threshold	Low Threshold	Associated Measures
France	Energy Per Square Meter Outlier (Kwh/M2) for resort in Francewithout onsite laundry	520	140	2,4,6,7,12,13,14
France	Energy Per Square Meter Outlier (Kwh/M2) for resort in Francewithout onsite laundry	520	140	2,4,6,7,12,13,14
France	Energy Per Square Meter Outlier (Kwh/M2) for resort in Francewithout laundry data	690	220	2,4,6,7,12,13,14
France	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in Francewith onsite laundry	530	270	2,4,6,7,12,13,14
France	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in Francewithout onsite laundry	520	140	2,4,6,7,12,13,14
France	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in Francewithout onsite laundry	520	140	2,4,6,7,12,13,14
France	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in Francewithout laundry data	690	220	2,4,6,7,12,13,14
Country	Description	High Threshold	Low Threshold	Associated Measures
Germany	Energy Per Occupied Room Outlier (kWh/ocrm) for all hotels in Germany	200	10	1,3,5,12
Germany	Energy Per Occupied Room Outlier (kWh/ocrm) for full service luxury hotels in Germany	370	50	1,3,5,12
Germany	Energy Per Occupied Room Outlier (kWh/ocrm) for full service upper upscale hotels in Germany	250	20	1,3,5,12
Germany	Energy Per Occupied Room Outlier (kWh/ocrm) for full service upscale hotels in Germany	90	20	1,3,5,12
Germany	Energy Per Occupied Room Outlier (kWh/ocrm) for full service upper midscale hotels in Germany	90	10	1,3,5,12
Germany	Energy Per Occupied Room Outlier (kWh/ocrm) for full service midscale hotels in Germany	60	30	1,3,5,12
Germany	Energy Per Occupied Room Outlier (kWh/ocrm) for full service economy hotels in Germany	70	20	1,3,5,12
Germany	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service luxury hotels in Germany	90	10	1,3,5,12





Country	Description	High Threshold	Low Threshold	Associated Measures
Germany	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service	90	10	1,3,5,12
	upper upscale hotels in Germany			
Germany	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service	90	10	1,3,5,12
	upscale hotels in Germany			
Germany	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service	50	10	1,3,5,12
	upper midscale hotels in Germany			
Germany	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service	50	10	1,3,5,12
	midscale hotels in Germany			
Germany	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service	90	10	1,3,5,12
	economy hotels in Germany			
Germany	Energy Per Square Meter Outlier (Kwh/M2) for all hotels in Germany	390	80	2,4,6,7,12,13,14
-				
Germany	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in	440	100	2,4,6,7,12,13,14
	Germany			
Germany	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels	330	70	2,4,6,7,12,13,14
	in Germany	050	=-	0.4.0.7.40.44
Germany	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in	850	70	2,4,6,7,12,13,14
Commons	Germanywith onsite laundry	270	100	0.4.6.7.40.40.44
Germany	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in	370	100	2,4,6,7,12,13,14
Cormony	Germanywithout onsite laundry	370	100	0.467404044
Germany	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in	3/0	100	2,4,6,7,12,13,14
Germany	Germanywithout onsite laundry Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in	850	70	2,4,6,7,12,13,14
Germany	Germanywithout laundry data	650	70	2,4,0,7,12,13,14
Germany	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels	370	60	2,4,6,7,12,13,14
Cermany	in Germanywith onsite laundry	070		2,7,0,7,12,10,17
Germany	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels	340	70	2,4,6,7,12,13,14
Communy	in Germanywithout onsite laundry	040	70	2,4,0,7,12,10,14
Germany	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels	340	70	2,4,6,7,12,13,14
	in Germanywithout onsite laundry			_,·,·,·,· <u>~</u> ,· ~ ,·
Germany	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels	190	100	2,4,6,7,12,13,14
	in Germanywithout laundry data			, -, -, - , - -, · -, · - , · ·



Country	Description	High Threshold	Low Threshold	Associated Measures
Germany	Energy Per Square Meter Outlier (Kwh/M2) for resort in Germanywith onsite laundry	1030	70	2,4,6,7,12,13,14
Germany	Energy Per Square Meter Outlier (Kwh/M2) for resort in Germanywithout onsite laundry	280	270	2,4,6,7,12,13,14
Germany	Energy Per Square Meter Outlier (Kwh/M2) for resort in Germanywithout onsite laundry	280	270	2,4,6,7,12,13,14
Germany	Energy Per Square Meter Outlier (Kwh/M2) for resort in Germanywithout laundry data	690	220	2,4,6,7,12,13,14
Germany	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in Germanywith onsite laundry	530	270	2,4,6,7,12,13,14
Germany	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in Germanywithout onsite laundry	280	270	2,4,6,7,12,13,14
Germany	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in Germanywithout onsite laundry	280	270	2,4,6,7,12,13,14
Germany	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in Germanywithout laundry data	690	220	2,4,6,7,12,13,14

Country	Description	High Threshold	Low Threshold	Associated Measures
India	Energy Per Occupied Room Outlier (kWh/ocrm) for all hotels in India	320	30	1,3,5,12
India	Energy Per Occupied Room Outlier (kWh/ocrm) for full service luxury hotels in India	420	90	1,3,5,12
India	Energy Per Occupied Room Outlier (kWh/ocrm) for full service upper upscale hotels in India	300	70	1,3,5,12
India	Energy Per Occupied Room Outlier (kWh/ocrm) for full service upscale hotels in India	210	40	1,3,5,12
India	Energy Per Occupied Room Outlier (kWh/ocrm) for full service upper midscale hotels in India	110	60	1,3,5,12
India	Energy Per Occupied Room Outlier (kWh/ocrm) for full service midscale hotels in India	230	10	1,3,5,12
India	Energy Per Occupied Room Outlier (kWh/ocrm) for full service economy hotels in India	70	20	1,3,5,12





Country	Description	High Threshold	Low Threshold	Associated Measures
India	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service luxury hotels in India	120	80	1,3,5,12
India	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service upper upscale hotels in India	120	80	1,3,5,12
India	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service upscale hotels in India	170	40	1,3,5,12
India	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service upper midscale hotels in India	70	20	1,3,5,12
India	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service midscale hotels in India	70	20	1,3,5,12
India	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service economy hotels in India	90	10	1,3,5,12
India	Energy Per Square Meter Outlier (Kwh/M2) for all hotels in India	640	110	2,4,6,7,12,13,14
India	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in India	700	110	2,4,6,7,12,13,14
India	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels in India	550	110	2,4,6,7,12,13,14
India	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in India with onsite laundry	700	120	2,4,6,7,12,13,14
India	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in India without onsite laundry	550	120	2,4,6,7,12,13,14
India	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in India without onsite laundry	550	120	2,4,6,7,12,13,14
India	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in India without laundry data	700	120	2,4,6,7,12,13,14
India	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels in India with onsite laundry	600	130	2,4,6,7,12,13,14
India	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels in India without onsite laundry	450	110	2,4,6,7,12,13,14
India	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels in India without onsite laundry	450	110	2,4,6,7,12,13,14
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Country	Description	High Threshold	Low Threshold	Associated Measures
India	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels in India without laundry data	600	130	2,4,6,7,12,13,14
India	Energy Per Square Meter Outlier (Kwh/M2) for resort in India with onsite laundry	660	140	2,4,6,7,12,13,14
India	Energy Per Square Meter Outlier (Kwh/M2) for resort in India without onsite laundry	780	140	2,4,6,7,12,13,14
India	Energy Per Square Meter Outlier (Kwh/M2) for resort in India without onsite laundry	780	140	2,4,6,7,12,13,14
India	Energy Per Square Meter Outlier (Kwh/M2) for resort in India without laundry data	660	140	2,4,6,7,12,13,14
India	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in India with onsite laundry	660	140	2,4,6,7,12,13,14
India	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in India without onsite laundry	780	140	2,4,6,7,12,13,14
India	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in India without onsite laundry	780	140	2,4,6,7,12,13,14
India	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in India without laundry data	660	140	2,4,6,7,12,13,14
Country	Description	High Threshold	Low Threshold	Associated Measures
Indonesia	Energy Per Occupied Room Outlier (kWh/ocrm) for all hotels in Indonesia	390	10	1,3,5,12
Indonesia	Energy Per Occupied Room Outlier (kWh/ocrm) for full service luxury hotels in Indonesia	1550	40	1,3,5,12
Indonesia	Energy Per Occupied Room Outlier (kWh/ocrm) for full service upper upscale hotels in Indonesia	240	50	1,3,5,12
Indonesia	Energy Per Occupied Room Outlier (kWh/ocrm) for full service upscale hotels in Indonesia	130	30	1,3,5,12
Indonesia	Energy Per Occupied Room Outlier (kWh/ocrm) for full service upper midscale hotels in Indonesia	160	20	1,3,5,12
Indonesia	Energy Per Occupied Room Outlier (kWh/ocrm) for full service midscale hotels in Indonesia	90	20	1,3,5,12





Country	Description	High Threshold	Low Threshold	Associated Measures
Indonesia	Energy Per Occupied Room Outlier (kWh/ocrm) for full service	70	20	1,3,5,12
	economy hotels in Indonesia			
Indonesia	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service	110	50	1,3,5,12
	luxury hotels in Indonesia			
Indonesia	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service	110	50	1,3,5,12
	upper upscale hotels in Indonesia			
Indonesia	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service	90	40	1,3,5,12
	upscale hotels in Indonesia	440		40540
Indonesia	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service	110	20	1,3,5,12
	upper midscale hotels in Indonesia	00	40	4.0.5.40
Indonesia	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service	80	10	1,3,5,12
lu danasia	midscale hotels in Indonesia	00	40	4.0.5.40
Indonesia	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service	90	10	1,3,5,12
Indonesia	economy hotels in Indonesia Energy Per Square Meter Outlier (Kwh/M2) for all hotels in Indonesia	550	70	2467121214
illuollesia	Energy Fer Square Meter Outtier (KWII/M2) for all notets in indonesia	550	70	2,4,6,7,12,13,14
Indonesia	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in	520	80	2,4,6,7,12,13,14
	Indonesia			
Indonesia	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels	430	70	2,4,6,7,12,13,14
	in Indonesia			
Indonesia	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in	630	70	2,4,6,7,12,13,14
	Indonesia with onsite laundry			
Indonesia	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in	500	80	2,4,6,7,12,13,14
	Indonesia without onsite laundry			
Indonesia	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in	500	80	2,4,6,7,12,13,14
	Indonesia without onsite laundry			
Indonesia	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in	630	70	2,4,6,7,12,13,14
	Indonesia without laundry data			
Indonesia	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels	490	60	2,4,6,7,12,13,14
	in Indonesia with onsite laundry			
Indonesia	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels	330	90	2,4,6,7,12,13,14
	in Indonesia without onsite laundry			





Country	Description	High Threshold	Low Threshold	Associated Measures
Indonesia	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels	330	90	2,4,6,7,12,13,14
	in Indonesia without onsite laundry			
Indonesia	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels	250	50	2,4,6,7,12,13,14
	in Indonesia without laundry data			
Indonesia	Energy Per Square Meter Outlier (Kwh/M2) for resort in Indonesia	1020	40	2,4,6,7,12,13,14
l	with onsite laundry	400	100	0.4.0.7.40.40.44
Indonesia	Energy Per Square Meter Outlier (Kwh/M2) for resort in Indonesia	420	120	2,4,6,7,12,13,14
Indonesia	without onsite laundry Energy Per Square Meter Outlier (Kwh/M2) for resort in Indonesia	420	120	2,4,6,7,12,13,14
IIIdonesia	without onsite laundry	420	120	2,4,0,7,12,13,14
Indonesia	Energy Per Square Meter Outlier (Kwh/M2) for resort in Indonesia	1020	40	2,4,6,7,12,13,14
	without laundry data		.•	_, ., ., . ,, ,
Indonesia	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in	1020	40	2,4,6,7,12,13,14
	Indonesia with onsite laundry			
Indonesia	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in	420	120	2,4,6,7,12,13,14
	Indonesia without onsite laundry			
Indonesia	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in	420	120	2,4,6,7,12,13,14
	Indonesia without onsite laundry	420	120	2,4,0,7,12,13,14
Indonesia	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in	1020	40	2,4,6,7,12,13,14
	Indonesia without laundry data			_, ., .,
Country	Description	High Threshold	Low Threshold	Associated Measures
Japan	Energy Per Occupied Room Outlier (kWh/ocrm) for all hotels in	1230	10	1,3,5,12
	Japan			
Japan	Energy Per Occupied Room Outlier (kWh/ocrm) for full service	1370	90	1,3,5,12
	luxury hotels in Japan			
Japan	Energy Per Occupied Room Outlier (kWh/ocrm) for full service upper	770	50	1,3,5,12
	upscale hotels in Japan			
Japan	Energy Per Occupied Room Outlier (kWh/ocrm) for full service	230	60	1,3,5,12
	upscale hotels in Japan			
Japan	Energy Per Occupied Room Outlier (kWh/ocrm) for full service upper	580	10	1,3,5,12
	midscale hotels in Japan			





Country	Description	High Threshold	Low Threshold	Associated Measures
Japan	Energy Per Occupied Room Outlier (kWh/ocrm) for full service midscale hotels in Japan	230	10	1,3,5,12
Japan	Energy Per Occupied Room Outlier (kWh/ocrm) for full service economy hotels in Japan	70	20	1,3,5,12
Japan	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service luxury hotels in Japan	330	20	1,3,5,12
Japan	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service upper upscale hotels in Japan	330	20	1,3,5,12
Japan	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service upscale hotels in Japan	160	10	1,3,5,12
Japan	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service upper midscale hotels in Japan	140	10	1,3,5,12
Japan	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service midscale hotels in Japan	120	10	1,3,5,12
Japan	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service economy hotels in Japan	90	10	1,3,5,12
Japan	Energy Per Square Meter Outlier (Kwh/M2) for all hotels in Japan	820	60	2,4,6,7,12,13,14
Japan	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Japan	770	140	2,4,6,7,12,13,14
Japan	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels in Japan	400	60	2,4,6,7,12,13,14
Japan	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Japan with onsite laundry	880	150	2,4,6,7,12,13,14
Japan	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Japan without onsite laundry	760	140	2,4,6,7,12,13,14
Japan	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Japan without onsite laundry	760	140	2,4,6,7,12,13,14
Japan	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Japan without laundry data	880	150	2,4,6,7,12,13,14
Japan	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels in Japan with onsite laundry	320	110	2,4,6,7,12,13,14
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Country	Description	High Threshold	Low Threshold	Associated Measures
Japan	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels	310	60	2,4,6,7,12,13,14
	in Japan without onsite laundry			
Japan	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels	310	60	2,4,6,7,12,13,14
	in Japan without onsite laundry			
Japan	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels	410	50	2,4,6,7,12,13,14
	in Japan without laundry data			
Japan	Energy Per Square Meter Outlier (Kwh/M2) for resort in Japan with onsite laundry	510	210	2,4,6,7,12,13,14
Japan	Energy Per Square Meter Outlier (Kwh/M2) for resort in Japan	800	140	2,4,6,7,12,13,14
	without onsite laundry			
Japan	Energy Per Square Meter Outlier (Kwh/M2) for resort in Japan	800	140	2,4,6,7,12,13,14
	without onsite laundry			
Japan	Energy Per Square Meter Outlier (Kwh/M2) for resort in Japan	510	210	2,4,6,7,12,13,14
	without laundry data			
Japan	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in	510	210	2,4,6,7,12,13,14
1	Japan with onsite laundry	000	440	0.4.0.7.40.44
Japan	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in	800	140	2,4,6,7,12,13,14
Japan	Japan without onsite laundry Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in	800	140	2,4,6,7,12,13,14
Japan	Japan without onsite laundry	600	140	2,4,0,7,12,13,14
Japan	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in	510	210	2,4,6,7,12,13,14
заран	Japan without laundry data	0.10	210	2,4,0,7,12,10,14
	Japan Maioat admary data			
Country	Description	High Threshold	Low Threshold	Associated Measures
Mexico	Energy Per Occupied Room Outlier (kWh/ocrm) for all hotels in	320	10	1,3,5,12
	Mexico			
Mexico	Energy Per Occupied Room Outlier (kWh/ocrm) for full service	360	60	1,3,5,12
	luxury hotels in Mexico			
Mexico	Energy Per Occupied Room Outlier (kWh/ocrm) for full service upper	180	60	1,3,5,12
	upscale hotels in Mexico			
Mexico	Energy Per Occupied Room Outlier (kWh/ocrm) for full service	220	10	1,3,5,12
	upscale hotels in Mexico			





Country	Description	High Threshold	Low Threshold	Associated Measures
Mexico	Energy Per Occupied Room Outlier (kWh/ocrm) for full service upper midscale hotels in Mexico	110	20	1,3,5,12
Mexico	Energy Per Occupied Room Outlier (kWh/ocrm) for full service midscale hotels in Mexico	230	10	1,3,5,12
Mexico	Energy Per Occupied Room Outlier (kWh/ocrm) for full service economy hotels in Mexico	70	20	1,3,5,12
Mexico	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service luxury hotels in Mexico	100	20	1,3,5,12
Mexico	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service upper upscale hotels in Mexico	100	20	1,3,5,12
Mexico	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service upscale hotels in Mexico	100	20	1,3,5,12
Mexico	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service upper midscale hotels in Mexico	80	10	1,3,5,12
Mexico	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service midscale hotels in Mexico	60	10	1,3,5,12
Mexico	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service economy hotels in Mexico	90	10	1,3,5,12
Mexico	Energy Per Square Meter Outlier (Kwh/M2) for all hotels in Mexico	1140	30	2,4,6,7,12,13,14
Mexico	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Mexico	1620	40	2,4,6,7,12,13,14
Mexico	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels in Mexico	610	30	2,4,6,7,12,13,14
Mexico	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Mexicowith onsite laundry	1620	50	2,4,6,7,12,13,14
Mexico	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Mexicowithout onsite laundry	1270	40	2,4,6,7,12,13,14
Mexico	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Mexicowithout onsite laundry	1270	40	2,4,6,7,12,13,14
Mexico	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Mexico without laundry data	1620	50	2,4,6,7,12,13,14





Country	Description	High Threshold	Low Threshold	Associated Measures
Mexico	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels	760	20	2,4,6,7,12,13,14
	in Mexico with onsite laundry			
Mexico	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels	470	50	2,4,6,7,12,13,14
	in Mexico without onsite laundry			
Mexico	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels	470	50	2,4,6,7,12,13,14
	in Mexico without onsite laundry			
Mexico	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels	760	20	2,4,6,7,12,13,14
	in Mexico without laundry data			
Mexico	Energy Per Square Meter Outlier (Kwh/M2) for resort in Mexico with	1000	190	2,4,6,7,12,13,14
	onsite laundry			
Mexico	Energy Per Square Meter Outlier (Kwh/M2) for resort in Mexico	1120	110	2,4,6,7,12,13,14
	without onsite laundry			
Mexico	Energy Per Square Meter Outlier (Kwh/M2) for resort in Mexico	1120	110	2,4,6,7,12,13,14
	without onsite laundry			
Mexico	Energy Per Square Meter Outlier (Kwh/M2) for resort in Mexico	1000	190	2,4,6,7,12,13,14
	without laundry data			
Mexico	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in	1000	190	2,4,6,7,12,13,14
	Mexico with onsite laundry			
Mexico	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in	1120	110	2,4,6,7,12,13,14
	Mexico without onsite laundry			
Mexico	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in	1120	110	2,4,6,7,12,13,14
	Mexico without onsite laundry			
Mexico	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in	1000	190	2,4,6,7,12,13,14
	Mexico without laundry data			





Country	Description	High Threshold	Low Threshold	Associated Measures
Thailand	Energy Per Occupied Room Outlier (kWh/ocrm) for all hotels in Thailand	200	10	1,3,5,12
Thailand	Energy Per Occupied Room Outlier (kWh/ocrm) for full service luxury hotels in Thailand	1330	40	1,3,5,12
Thailand	Energy Per Occupied Room Outlier (kWh/ocrm) for full service upper upscale hotels in Thailand	280	50	1,3,5,12
Thailand	Energy Per Occupied Room Outlier (kWh/ocrm) for full service upscale hotels in Thailand	190	40	1,3,5,12
Thailand	Energy Per Occupied Room Outlier (kWh/ocrm) for full service upper midscale hotels in Thailand	190	40	1,3,5,12
Thailand	Energy Per Occupied Room Outlier (kWh/ocrm) for full service midscale hotels in Thailand	100	30	1,3,5,12
Thailand	Energy Per Occupied Room Outlier (kWh/ocrm) for full service economy hotels in Thailand	70	20	1,3,5,12
Thailand	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service luxury hotels in Thailand	130	60	1,3,5,12
Thailand	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service upper upscale hotels in Thailand	130	60	1,3,5,12
Thailand	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service upscale hotels in Thailand	110	20	1,3,5,12
Thailand	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service upper midscale hotels in Thailand	90	20	1,3,5,12
Thailand	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service midscale hotels in Thailand	280	10	1,3,5,12
Thailand	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service economy hotels in Thailand	90	10	1,3,5,12
Thailand	Energy Per Square Meter Outlier (Kwh/M2) for all hotels in Thailand	530	80	2,4,6,7,12,13,14
Thailand	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Thailand	1310	10	2,4,6,7,12,13,14
Thailand	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels in Thailand	460	80	2,4,6,7,12,13,14





Country	Description	High Threshold	Low Threshold	Associated Measures
Thailand	Energy Per Occupied Room Outlier (kWh/ocrm) for all hotels in Thailand	200	10	1,3,5,12
Thailand	Energy Per Occupied Room Outlier (kWh/ocrm) for full service luxury hotels in Thailand	1330	40	1,3,5,12
Thailand	Energy Per Occupied Room Outlier (kWh/ocrm) for full service upper upscale hotels in Thailand	280	50	1,3,5,12
Thailand	Energy Per Occupied Room Outlier (kWh/ocrm) for full service upscale hotels in Thailand	190	40	1,3,5,12
Thailand	Energy Per Occupied Room Outlier (kWh/ocrm) for full service upper midscale hotels in Thailand	190	40	1,3,5,12
Thailand	Energy Per Occupied Room Outlier (kWh/ocrm) for full service midscale hotels in Thailand	100	30	1,3,5,12
Thailand	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Thailand with onsite laundry	850	70	2,4,6,7,12,13,14
Thailand	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Thailand without onsite laundry	1030	30	2,4,6,7,12,13,14
Thailand	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Thailand without onsite laundry	1030	30	2,4,6,7,12,13,14
Thailand	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Thailand without laundry data	930	110	2,4,6,7,12,13,14
Thailand	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels in Thailand with onsite laundry	460	80	2,4,6,7,12,13,14
Thailand	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels in Thailand without onsite laundry	340	50	2,4,6,7,12,13,14
Thailand	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels in Thailand without onsite laundry	340	50	2,4,6,7,12,13,14
Thailand	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels in Thailand without laundry data	250	30	2,4,6,7,12,13,14
Thailand	Energy Per Square Meter Outlier (Kwh/M2) for resort in Thailand with onsite laundry	1030	70	2,4,6,7,12,13,14
Thailand	Energy Per Square Meter Outlier (Kwh/M2) for resort in Thailand without onsite laundry	970	30	2,4,6,7,12,13,14





Country	Description	High Threshold	Low Threshold	Associated Measures
Thailand	Energy Per Occupied Room Outlier (kWh/ocrm) for all hotels in	200	10	1,3,5,12
	Thailand			
Thailand	Energy Per Occupied Room Outlier (kWh/ocrm) for full service	1330	40	1,3,5,12
	luxury hotels in Thailand			
Thailand	Energy Per Occupied Room Outlier (kWh/ocrm) for full service upper	280	50	1,3,5,12
	upscale hotels in Thailand			
Thailand	Energy Per Occupied Room Outlier (kWh/ocrm) for full service	190	40	1,3,5,12
	upscale hotels in Thailand			
Thailand	Energy Per Occupied Room Outlier (kWh/ocrm) for full service upper	190	40	1,3,5,12
	midscale hotels in Thailand			
Thailand	Energy Per Occupied Room Outlier (kWh/ocrm) for full service	100	30	1,3,5,12
	midscale hotels in Thailand			
Thailand	Energy Per Square Meter Outlier (Kwh/M2) for resort in Thailand	970	30	2,4,6,7,12,13,14
	without onsite laundry			
Thailand	Energy Per Square Meter Outlier (Kwh/M2) for resort in Thailand	1030	70	2,4,6,7,12,13,14
	without laundry data			
Thailand	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in	1030	70	2,4,6,7,12,13,14
	Thailand with onsite laundry			
Thailand	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in	970	30	2,4,6,7,12,13,14
	Thailand without onsite laundry			
Thailand	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in	970	30	2,4,6,7,12,13,14
	Thailand without onsite laundry			
Thailand	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in	1020	70	0.4.6.7.40.40.44
	Thailand without laundry data	1030	70	2,4,6,7,12,13,14
	·			

Country	Description	High Threshold	Low Threshold	Associated Measures
United	Energy Per Occupied Room Outlier (kWh/ocrm) for all hotels in	200	10	1,3,5,12
Kingdom	United Kingdom			
United	Energy Per Occupied Room Outlier (kWh/ocrm) for full service	410	30	1,3,5,12
Kingdom	luxury hotels in United Kingdom			
United	Energy Per Occupied Room Outlier (kWh/ocrm) for full service upper	190	30	1,3,5,12
Kingdom	upscale hotels in United Kingdom			



United Energy Per Occupied Room Outlier (kWh/ocrm) for full service upper Indicate I	United Kingdom	Energy Per Occupied Room Outlier (kWh/ocrm) for full service upscale hotels in United Kingdom	230	20	1,3,5,12
Kingdom midscale hotels in United Kingdom United Energy Per Occupied Room Outlier (kWh/ocrm) for full service Kingdom economy hotels in United Kingdom United Energy Per Occupied Room Outlier (kWh/ocrm) for limited service Kingdom luxury hotels in United Kingdom United Energy Per Occupied Room Outlier (kWh/ocrm) for limited service Kingdom upper upscale hotels in United Kingdom United Energy Per Occupied Room Outlier (kWh/ocrm) for limited service Kingdom upper upscale hotels in United Kingdom United Energy Per Occupied Room Outlier (kWh/ocrm) for limited service Kingdom upper midscale hotels in United Kingdom United Energy Per Occupied Room Outlier (kWh/ocrm) for limited service Kingdom upper midscale hotels in United Kingdom United Energy Per Occupied Room Outlier (kWh/ocrm) for limited service Kingdom midscale hotels in United Kingdom United Energy Per Occupied Room Outlier (kWh/ocrm) for limited service Kingdom midscale hotels in United Kingdom United Energy Per Occupied Room Outlier (kWh/ocrm) for limited service Kingdom economy hotels in United Kingdom United Energy Per Square Meter Outlier (kWh/ocrm) for limited service Kingdom Kingdom United Energy Per Square Meter Outlier (Kwh/M2) for all hotels in United Kingdom Winted Kingdom United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom in United Kingdom United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom Without onsite laundry United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom without onsite laundry United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom without onsite laundry United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom without onsite laundry United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom Without onsite laundry United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom U		, , , , , , , , , , , , , , , , , , , ,	130	10	1,3,5,12
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Kingdom Luxury hotels in United Kingdom United Energy Per Occupied Room Outlier (kWh/ocrm) for limited service 100 10 1,3,5,12 Kingdom upper upscale hotels in United Kingdom United Energy Per Occupied Room Outlier (kWh/ocrm) for limited service 60 20 1,3,5,12 Kingdom upscale hotels in United Kingdom United Energy Per Occupied Room Outlier (kWh/ocrm) for limited service 60 20 1,3,5,12 Kingdom upper midscale hotels in United Kingdom United Energy Per Occupied Room Outlier (kWh/ocrm) for limited service 60 20 1,3,5,12 Kingdom midscale hotels in United Kingdom United Energy Per Occupied Room Outlier (kWh/ocrm) for limited service 60 20 1,3,5,12 Kingdom economy hotels in United Kingdom United Energy Per Square Meter Outlier (kWh/M2) for all hotels in United Kingdom United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom United Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels in Kingdom United Kingdom United Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels in Kingdom United Kingdom United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom		•	70	20	1,3,5,12
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Kingdom upscale hotels in United Kingdom United Energy Per Occupied Room Outlier (kWh/ocrm) for limited service 60 20 1,3,5,12 Kingdom upper midscale hotels in United Kingdom United Energy Per Occupied Room Outlier (kWh/ocrm) for limited service 60 20 1,3,5,12 Kingdom midscale hotels in United Kingdom United Energy Per Occupied Room Outlier (kWh/ocrm) for limited service 40 10 1,3,5,12 Kingdom economy hotels in United Kingdom United Energy Per Square Meter Outlier (Kwh/M2) for all hotels in United Kingdom Kingdom United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom in United Kingdom United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdomwith onsite laundry United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom without onsite laundry United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom without onsite laundry United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom without onsite laundry United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom without onsite laundry United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom Without onsite laundry United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom Without onsite laundry United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom Without onsite laundry			100	10	1,3,5,12
Kingdom upper midscale hotels in United Kingdom United Energy Per Occupied Room Outlier (kWh/ocrm) for limited service 60 20 1,3,5,12 Kingdom midscale hotels in United Kingdom United Energy Per Occupied Room Outlier (kWh/ocrm) for limited service 40 10 1,3,5,12 Kingdom economy hotels in United Kingdom United Energy Per Square Meter Outlier (Kwh/M2) for all hotels in United Kingdom Kingdom Kingdom United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom United Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels in Kingdom in United Kingdom United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdomwith onsite laundry United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom without onsite laundry United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom without onsite laundry United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom without onsite laundry United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom without onsite laundry United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom without onsite laundry United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom without onsite laundry		. ,	60	20	1,3,5,12
Kingdom midscale hotels in United Kingdom United Energy Per Occupied Room Outlier (kWh/ocrm) for limited service 40 10 1,3,5,12 Kingdom economy hotels in United Kingdom United Energy Per Square Meter Outlier (Kwh/M2) for all hotels in United Kingdom Kingdom Kingdom United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom United Kingdom United Kingdom United Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels in United Kingdom in United Kingdom United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in United Kingdom United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdomwith onsite laundry United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom without onsite laundry United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom without onsite laundry United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom without onsite laundry United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom without onsite laundry United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom without onsite laundry United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom without onsite laundry United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom without onsite laundry United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom Without onsite laundry United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom Without onsite laundry			60	20	1,3,5,12
United Energy Per Occupied Room Outlier (kWh/ocrm) for limited service 40 10 1,3,5,12 Kingdom economy hotels in United Kingdom United Energy Per Square Meter Outlier (Kwh/M2) for all hotels in United Kingdom Kingdom Kingdom United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom United Kingdom United Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels kingdom in United Kingdom in United Kingdom United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom United Kingdom United Kingdomwith onsite laundry United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom without onsite laundry United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom without onsite laundry United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom without onsite laundry United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom without onsite laundry United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom without onsite laundry		. ,	60	20	1,3,5,12
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Kingdom United Kingdom United Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels Kingdom in United Kingdom United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdomwith onsite laundry United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdomwith onsite laundry United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom without onsite laundry United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom without onsite laundry United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in		, ,	860	50	2,4,6,7,12,13,14
Kingdom in United Kingdom United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdomwith onsite laundry United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom without onsite laundry United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom without onsite laundry United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in		· · · · · · · · · · · · · · · · · · ·	800	80	2,4,6,7,12,13,14
Kingdom United Kingdomwith onsite laundry United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Kingdom United Kingdom without onsite laundry United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in		* * * * * * * * * * * * * * * * * * * *	820	30	2,4,6,7,12,13,14
Kingdom United Kingdom without onsite laundry United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in			700	80	2,4,6,7,12,13,14
United Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in			790	90	2,4,6,7,12,13,14
Kingdom United Kingdom without onsite laundry			790	90	2,4,6,7,12,13,14





United Kingdom	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in United Kingdom without laundry data	700	80	2,4,6,7,12,13,14
United Kingdom	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels in United Kingdom with onsite laundry	480	30	2,4,6,7,12,13,14
United Kingdom	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels in United Kingdom without onsite laundry	840	40	2,4,6,7,12,13,14
United Kingdom	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels in United Kingdom without onsite laundry	840	40	2,4,6,7,12,13,14
United Kingdom	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels in United Kingdom without laundry data	480	30	2,4,6,7,12,13,14
United Kingdom	Energy Per Square Meter Outlier (Kwh/M2) for resort in United Kingdom with onsite laundry	340	120	2,4,6,7,12,13,14
United Kingdom	Energy Per Square Meter Outlier (Kwh/M2) for resort in United Kingdom without onsite laundry	340	120	2,4,6,7,12,13,14
United Kingdom	Energy Per Square Meter Outlier (Kwh/M2) for resort in United Kingdom without onsite laundry	340	120	2,4,6,7,12,13,14
United Kingdom	Energy Per Square Meter Outlier (Kwh/M2) for resort in United Kingdom without laundry data	340	120	2,4,6,7,12,13,14
United Kingdom	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in United Kingdom with onsite laundry	340	120	2,4,6,7,12,13,14
United Kingdom	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in United Kingdom without onsite laundry	340	120	2,4,6,7,12,13,14
United Kingdom	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in United Kingdom without onsite laundry	340	120	2,4,6,7,12,13,14
United Kingdom	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in United Kingdom without laundry data	340	120	2,4,6,7,12,13,14
Country	Description	High Threshold	Low Threshold	Associated Measures
United States	Energy Per Occupied Room Outlier (kWh/ocrm) for all hotels in United States	120	20	1,3,5,12
United States	Energy Per Occupied Room Outlier (kWh/ocrm) for full service	570	30	1,3,5,12



United States Energy Per Occupied Room Outlier (kWh/ocrm) for full service upser midscale hotels in United States United States Energy Per Occupied Room Outlier (kWh/ocrm) for full service upser midscale hotels in United States Energy Per Occupied Room Outlier (kWh/ocrm) for full service economy hotels in United States United States Energy Per Occupied Room Outlier (kWh/ocrm) for full service economy hotels in United States United States Energy Per Occupied Room Outlier (kWh/ocrm) for full service economy hotels in United States United States Energy Per Occupied Room Outlier (kWh/ocrm) for limited service upper upscale hotels in United States United States Energy Per Occupied Room Outlier (kWh/ocrm) for limited service upper upscale hotels in United States United States Energy Per Occupied Room Outlier (kWh/ocrm) for limited service upper upscale hotels in United States United States Energy Per Occupied Room Outlier (kWh/ocrm) for limited service upper upscale hotels in United States United States Energy Per Occupied Room Outlier (kWh/ocrm) for limited service upper upscale hotels in United States United States Energy Per Occupied Room Outlier (kWh/ocrm) for limited service upper upscale hotels in United States United States Energy Per Occupied Room Outlier (kWh/ocrm) for limited service upper upscale hotels in United States United States Energy Per Occupied Room Outlier (kWh/ocrm) for limited service economy hotels in United States United States Energy Per Square Meter Outlier (kWh/M2) for all hotels in United States United States Energy Per Square Meter Outlier (kWh/M2) for limited service hotels in United States United States Energy Per Square Meter Outlier (kWh/M2) for full service hotels in United States Energy Per Square Meter Outlier (kWh/M2) for full service hotels in United States Energy Per Square Meter Outlier (kWh/M2) for full service hotels in United States Energy Per Square Meter Outlier (kWh/M2) for full service hotels in United States Energy Per Square Meter Outlier (kWh/M2) for f	United States	Energy Per Occupied Room Outlier (kWh/ocrm) for full service upper upscale hotels in United States	210	30	1,3,5,12
midscale hotels in United States Energy Per Occupied Room Outlier (kWh/ocrm) for full service 70 20 1,3,5,12 economy hotels in United States United States Energy Per Occupied Room Outlier (kWh/ocrm) for full service 70 20 1,3,5,12 economy hotels in United States United States Energy Per Occupied Room Outlier (kWh/ocrm) for limited service 210 30 1,3,5,12 economy hotels in United States United States Energy Per Occupied Room Outlier (kWh/ocrm) for limited service 210 30 1,3,5,12 economy hotels in United States United States Energy Per Occupied Room Outlier (kWh/ocrm) for limited service 210 10 1,3,5,12 economy hotels in United States United States Energy Per Occupied Room Outlier (kWh/ocrm) for limited service 210 20 1,3,5,12 economy hotels in United States United States Energy Per Occupied Room Outlier (kWh/ocrm) for limited service 210 20 1,3,5,12 economy hotels in United States United States Energy Per Occupied Room Outlier (kWh/ocrm) for limited service 210 20 1,3,5,12 economy hotels in United States United States Energy Per Occupied Room Outlier (kWh/ocrm) for limited service 210 20 1,3,5,12 economy hotels in United States 210 20 2,4,6,7,12,13,14 20 2,4,6,7,12,13,14 20 2,4,6,7,12,13,14 20 2,4,6,7,12,13,14 20 2,4,6,7,12,13,14 20 2,4,6,7,12,13,14 20 2,4,6,7,12,13,14 20 2,4,6,7,12,13,14 20 2,4,6,7,12,13,14 20 2,4,6,7,12,13,14 20 2,4,6,7,12,13,14 20 2,4,6,7,12,13,14 20 2,4,6,7,12,13,14 20 2,4,6,7,12,13,14 20 2,4,6,7,12,13,14 20 2,4,6,7,12,13,14 20 20 2,4,6,7,12,13,14 20 20 2,4,6,7,12,13,14 20 20 2,4,6,7,12,13,14 20 20 20 20 20 20 20 20 20 2	United States	•	160	20	1,3,5,12
United States Energy Per Occupied Room Outlier (kWh/ocrm) for full service 70 20 1,3,5,12	United States	. , , , , , , , , , , , , , , , , , , ,	170	20	1,3,5,12
economy hotels in United States United States Energy Per Occupied Room Outlier (kWh/ocrm) for limited service 210 30 1,3,5,12 luxury hotels in United States United States Energy Per Occupied Room Outlier (kWh/ocrm) for limited service 150 10 1,3,5,12 luxury hotels in United States United States Energy Per Occupied Room Outlier (kWh/ocrm) for limited service 100 20 1,3,5,12 luxury hotels in United States United States Energy Per Occupied Room Outlier (kWh/ocrm) for limited service 100 20 1,3,5,12 luxury hotels in United States United States Energy Per Occupied Room Outlier (kWh/ocrm) for limited service 80 20 1,3,5,12 luxury hotels in United States United States Energy Per Occupied Room Outlier (kWh/ocrm) for limited service 70 10 1,3,5,12 luxury hotels in United States United States Energy Per Occupied Room Outlier (kWh/ocrm) for limited service 810 10 1,3,5,12 luxury hotels in United States United States Energy Per Square Meter Outlier (kWh/M2) for all hotels in United 470 100 2,4,6,7,12,13,14 luxury hotels 2,4,6,7,12,13,14 luxury 2,4,6,7,12,13,14 luxury	United States		210	30	1,3,5,12
United States Energy Per Occupied Room Outlier (kWh/ocrm) for limited service upper upscale hotels in United States United States Energy Per Occupied Room Outlier (kWh/ocrm) for limited service upscale hotels in United States United States Energy Per Occupied Room Outlier (kWh/ocrm) for limited service upscale hotels in United States United States Energy Per Occupied Room Outlier (kWh/ocrm) for limited service upper midscale hotels in United States United States Energy Per Occupied Room Outlier (kWh/ocrm) for limited service midscale hotels in United States United States Energy Per Occupied Room Outlier (kWh/ocrm) for limited service economy hotels in United States United States Energy Per Occupied Room Outlier (kWh/ocrm) for limited service economy hotels in United States United States Energy Per Square Meter Outlier (Kwh/M2) for all hotels in United 470 100 2,4,6,7,12,13,14 States United States Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in 640 110 2,4,6,7,12,13,14 United States United States Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels in United States Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in 840 80 2,4,6,7,12,13,14 United States Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in 840 80 2,4,6,7,12,13,14 United States Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in 570 120 2,4,6,7,12,13,14	United States		70	20	1,3,5,12
United States Energy Per Occupied Room Outlier (kWh/ocrm) for limited service upscale hotels in United States United States Energy Per Occupied Room Outlier (kWh/ocrm) for limited service upper midscale hotels in United States United States Energy Per Occupied Room Outlier (kWh/ocrm) for limited service upper midscale hotels in United States United States Energy Per Occupied Room Outlier (kWh/ocrm) for limited service midscale hotels in United States United States Energy Per Occupied Room Outlier (kWh/ocrm) for limited service economy hotels in United States United States Energy Per Square Meter Outlier (kWh/M2) for all hotels in United 470 100 2,4,6,7,12,13,14 States United States Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in 640 110 2,4,6,7,12,13,14 United States United States Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels in 100 100 2,4,6,7,12,13,14 In United States United States Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in 100 2,4,6,7,12,13,14 United States United States Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in 100 2,4,6,7,12,13,14 United States Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in 100 2,4,6,7,12,13,14 United States Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in 100 2,4,6,7,12,13,14 United States Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in 100 2,4,6,7,12,13,14 United States Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in 100 2,4,6,7,12,13,14 United States Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in 100 2,4,6,7,12,13,14 United States Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in 100 2,4,6,7,12,13,14 United States Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in 100 2,4,6,7,12,13,14 United States Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in 100 2,4,6,7,12,13,14 United States Energy Per Square Meter Outlier (Kwh/M2) for full serv	United States	• • • • • • • • • • • • • • • • • • • •	210	30	1,3,5,12
United States Energy Per Occupied Room Outlier (kWh/ocrm) for limited service upper midscale hotels in United States United States Energy Per Occupied Room Outlier (kWh/ocrm) for limited service midscale hotels in United States United States Energy Per Occupied Room Outlier (kWh/ocrm) for limited service midscale hotels in United States United States Energy Per Occupied Room Outlier (kWh/ocrm) for limited service economy hotels in United States United States Energy Per Square Meter Outlier (Kwh/M2) for all hotels in United 470 100 2,4,6,7,12,13,14 States United States Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in 640 110 2,4,6,7,12,13,14 United States United States Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels in 100 100 2,4,6,7,12,13,14 in United States United States Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in 840 80 2,4,6,7,12,13,14 United States Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in 570 120 2,4,6,7,12,13,14	United States	. ,	150	10	1,3,5,12
upper midscale hotels in United States United States Energy Per Occupied Room Outlier (kWh/ocrm) for limited service 70 10 1,3,5,12 midscale hotels in United States United States Energy Per Occupied Room Outlier (kWh/ocrm) for limited service 810 10 1,3,5,12 economy hotels in United States United States Energy Per Square Meter Outlier (Kwh/M2) for all hotels in United 470 100 2,4,6,7,12,13,14 States United States Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in 640 110 2,4,6,7,12,13,14 United States United States Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels 410 100 2,4,6,7,12,13,14 in United States United States Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in 840 80 2,4,6,7,12,13,14 United Stateswith onsite laundry United States Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in 570 120 2,4,6,7,12,13,14	United States		100	20	1,3,5,12
United States Energy Per Occupied Room Outlier (kWh/ocrm) for limited service 810 10 1,3,5,12 economy hotels in United States United States Energy Per Square Meter Outlier (Kwh/M2) for all hotels in United 470 100 2,4,6,7,12,13,14 States United States Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in 640 110 2,4,6,7,12,13,14 United States United States Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels 410 100 2,4,6,7,12,13,14 in United States United States Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in 840 80 2,4,6,7,12,13,14 United Stateswith onsite laundry United States Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in 570 120 2,4,6,7,12,13,14	United States	. ,	80	20	1,3,5,12
economy hotels in United States United States Energy Per Square Meter Outlier (Kwh/M2) for all hotels in United 470 100 2,4,6,7,12,13,14 States United States Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in 640 110 2,4,6,7,12,13,14 United States United States Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels 410 100 2,4,6,7,12,13,14 in United States United States Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in 840 80 2,4,6,7,12,13,14 United Stateswith onsite laundry United States Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in 570 120 2,4,6,7,12,13,14	United States		70	10	1,3,5,12
United States United States Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in 640 United States United States Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels 410 in United States United States United States Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in 840 United Stateswith onsite laundry United States Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in 570 120 2,4,6,7,12,13,14	United States		810	10	1,3,5,12
United States United States Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels 410 100 2,4,6,7,12,13,14 in United States United States Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in 840 80 2,4,6,7,12,13,14 United Stateswith onsite laundry United States Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in 570 120 2,4,6,7,12,13,14	United States		470	100	2,4,6,7,12,13,14
in United States United States Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in 840 80 2,4,6,7,12,13,14 United Stateswith onsite laundry United States Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in 570 120 2,4,6,7,12,13,14	United States		640	110	2,4,6,7,12,13,14
United Stateswith onsite laundry United States Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in 570 120 2,4,6,7,12,13,14	United States	, , ,	410	100	2,4,6,7,12,13,14
3	United States		840	80	2,4,6,7,12,13,14
	United States	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in	570	120	2,4,6,7,12,13,14



United States	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in United Stateswithout onsite laundry	570	120	2,4,6,7,12,13,14
United States	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels in United Stateswithout laundry data	700	200	2,4,6,7,12,13,14
United States	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels in United Stateswith onsite laundry	430	80	2,4,6,7,12,13,14
United States	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels in United Stateswithout onsite laundry	400	120	2,4,6,7,12,13,14
United States	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels in United Stateswithout onsite laundry	400	120	2,4,6,7,12,13,14
United States	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels in United Stateswithout laundry data	430	80	2,4,6,7,12,13,14
United States	Energy Per Square Meter Outlier (Kwh/M2) for resort in United Stateswith onsite laundry	1010	110	2,4,6,7,12,13,14
United States	Energy Per Square Meter Outlier (Kwh/M2) for resort in United Stateswithout onsite laundry	760	110	2,4,6,7,12,13,14
United States	Energy Per Square Meter Outlier (Kwh/M2) for resort in United Stateswithout onsite laundry	760	110	2,4,6,7,12,13,14
United States	Energy Per Square Meter Outlier (Kwh/M2) for resort in United Stateswithout laundry data	690	220	2,4,6,7,12,13,14
United States	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in United Stateswith onsite laundry	560	300	2,4,6,7,12,13,14
United States	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in United Stateswithout onsite laundry	710	210	2,4,6,7,12,13,14
United States	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in United Stateswithout onsite laundry	710	210	2,4,6,7,12,13,14
United States	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort in United Stateswithout laundry data	690	220	2,4,6,7,12,13,14

Country	Description	High Threshold	Low Threshold	Associated Measures
Other	Energy Per Occupied Room Outlier (kWh/ocrm) for all hotels	200	10	1,3,5,12
Countries				





Other	Energy Per Occupied Room Outlier (kWh/ocrm) for full service	820	40	1,3,5,12
Countries	luxury hotels	-1-		4.5.5.4.6
Other	Energy Per Occupied Room Outlier (kWh/ocrm) for full service upper	310	30	1,3,5,12
Countries	upscale hotels			
Other	Energy Per Occupied Room Outlier (kWh/ocrm) for full service	260	20	1,3,5,12
Countries	upscale hotels			
Other	Energy Per Occupied Room Outlier (kWh/ocrm) for full service upper	200	10	1,3,5,12
Countries	midscale hotels			
Other	Energy Per Occupied Room Outlier (kWh/ocrm) for full service	230	10	1,3,5,12
Countries	midscale hotels			
Other	Energy Per Occupied Room Outlier (kWh/ocrm) for full service	70	20	1,3,5,12
Countries	economy hotels			
Other	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service	220	10	1,3,5,12
Countries	luxury hotels			
Other	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service	220	10	1,3,5,12
Countries	upper upscale hotels			
Other	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service	110	20	1,3,5,12
Countries	upscale hotels			
Other	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service	90	20	1,3,5,12
Countries	upper midscale hotels			
Other	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service	120	10	1,3,5,12
Countries	midscale hotels			
Other	Energy Per Occupied Room Outlier (kWh/ocrm) for limited service	90	10	1,3,5,12
Countries	economy hotels			
Other	Energy Per Square Meter Outlier (Kwh/M2) for all hotels	530	80	2,4,6,7,12,13,14
Countries				
Other	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels	680	90	2,4,6,7,12,13,14
Countries				
Other	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels	460	80	2,4,6,7,12,13,14
Countries				
Other				
Other	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels	850	70	2,4,6,7,12,13,14





Other Countries	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels without onsite laundry	600	90	2,4,6,7,12,13,14
Other Countries	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels without onsite laundry	600	90	2,4,6,7,12,13,14
Other Countries	Energy Per Square Meter Outlier (Kwh/M2) for full service hotels without laundry data	930	110	2,4,6,7,12,13,14
Other Countries	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels with onsite laundry	460	80	2,4,6,7,12,13,14
Other Countries	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels without onsite laundry	450	80	2,4,6,7,12,13,14
Other Countries	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels without onsite laundry	450	80	2,4,6,7,12,13,14
Other Countries	Energy Per Square Meter Outlier (Kwh/M2) for limited service hotels without laundry data	290	30	2,4,6,7,12,13,14
Other Countries	Energy Per Square Meter Outlier (Kwh/M2) for resort with onsite laundry	1030	70	2,4,6,7,12,13,14
Other Countries	Energy Per Square Meter Outlier (Kwh/M2) for resort without onsite laundry	890	80	2,4,6,7,12,13,14
Other Countries	Energy Per Square Meter Outlier (Kwh/M2) for resort without onsite laundry	890	80	2,4,6,7,12,13,14
Other Countries	Energy Per Square Meter Outlier (Kwh/M2) for resort without laundry data	690	220	2,4,6,7,12,13,14
Other Countries	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort with onsite laundry	530	270	2,4,6,7,12,13,14
Other Countries	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort without onsite laundry	430	230	2,4,6,7,12,13,14
Other Countries	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort without onsite laundry	430	230	2,4,6,7,12,13,14
Other Countries	Energy Per Square Meter Outlier (Kwh/M2) for integrated resort without laundry data	690	220	2,4,6,7,12,13,14



LIST OF VALIDITY TESTS PERFORMED ON WATER DATA

Data that passed the validity testing is included in the CHSB data set to output benchmarks for measures related to water:

Measure	Description
Measure 8	Total water usage of the property divided by the total number of OCCUPIED ROOMS
Measure 9	Total water usage of the property divided by the floor area of the property in SQUARE METERS
Measure 10	HWMI Footprint Per Occupied Room
Measure 11	HWMI Footprint of Meeting Space Per Hour Per Square Meter of Meeting Space

Properties in the following countries use country-specific thresholds, while properties in other countries use global thresholds (see "Other Countries"):

- 1. Australia
- 2. Canada
- 3. China
- 4. France
- 5. Germany
- 6. India
- 7. Indonesia
- 8. Japan
- 9. Mexico
- 10. Thailand
- 11. United Kingdom
- 12. United States
- 13. Other Countries

Water data that passed the following validity tests are included in the data set for the associated measure.

Country	Description	High Threshold	Low Threshold	Associated Measures
All Countries	Property did not provide any water usage data	N/A	N/A	8-11
All Countries	Data did not have 12 separate water data points	N/A	N/A	8-11





Country	Description	High Threshold	Low Threshold	Associated Measures
All Countries	At least one energy or water source had a high variance of a ratio of 4	N/A	N/A	Notified only, no
	to 1 between high/low months or 80% month-to-month			action taken
Country	Description	High Threshold	Low Threshold	Associated Measures
Australia	Water Per Occupied Room Outlier (L/OCRM) for all hotels in Australia	810	100	8,10
Australia	Water Per Occupied Room Outlier (L/OCRM) for full service hotels in Australia	870	130	8,10
Australia	Water Per Occupied Room Outlier (L/OCRM) for limited service hotels in Australia	440	100	8,10
Australia	Water Per Occupied Room Outlier (L/OCRM) for full service hotels in Australiawith onsite laundry	1340	90	8,10
Australia	Water Per Occupied Room Outlier (L/OCRM) for full service hotels in Australia without onsite laundry	770	140	8,10
Australia	Water Per Occupied Room Outlier (L/OCRM) for full service hotels in Australiawithout onsite laundry	770	140	8,10
Australia	Water Per Occupied Room Outlier (L/OCRM) for full service hotels in Australia without laundry data	1340	90	8,10
Australia	Water Per Occupied Room Outlier (L/OCRM) for limited service hotels in Australia with onsite laundry	450	70	8,10
Australia	Water Per Occupied Room Outlier (L/OCRM) for limited service hotels in Australia without onsite laundry	430	100	8,10
Australia	Water Per Occupied Room Outlier (L/OCRM) for limited service hotels in Australia without onsite laundry	430	100	8,10
Australia	Water Per Occupied Room Outlier (L/OCRM) for limited service hotels in Australia without laundry data	1350	120	8,10
Australia	Water Per Occupied Room Outlier (L/OCRM) for resort in Australiawith onsite laundry	5460	70	8,10
Australia	Water Per Occupied Room Outlier (L/OCRM) for resort in Australiawithout onsite laundry	1040	150	8,10
Australia	Water Per Occupied Room Outlier (L/OCRM) for resort in Australiawithout onsite laundry	1040	150	8,10





Country	Description	High Threshold	Low Threshold	Associated Measures
Australia	Water Per Occupied Room Outlier (L/OCRM) for resort in	5460	70	8,10
	Australiawithout laundry data			
Australia	Water Per Occupied Room Outlier (L/OCRM) for integrated resort in	5460	70	8,10
	Australiawith onsite laundry			
Australia	Water Per Occupied Room Outlier (L/OCRM) for integrated resort in	1040	150	8,10
	Australiawithout onsite laundry			
Australia	Water Per Occupied Room Outlier (L/OCRM) for integrated resort in	1040	150	8,10
	Australiawithout onsite laundry			
Australia	Water Per Occupied Room Outlier (L/OCRM) for integrated resort in	5460	70	8,10
	Australiawithout laundry data			
Australia	Water Per Square Meter Outlier (L/M2) for all hotels in Australia	2830	400	9,11
Australia	Water Per Square Meter Outlier (L/M2) for full service hotels in	2990	360	9,11
	Australia			
Australia	Water Per Square Meter Outlier (L/M2) for limited service hotels in	2140	630	9,11
	Australia			
Australia	Water Per Square Meter Outlier (L/M2) for full service hotels in	3200	310	9,11
	Australiawith onsite laundry			
Australia	Water Per Square Meter Outlier (L/M2) for full service hotels in	2930	370	9,11
	Australiawithout onsite laundry			
Australia	Water Per Square Meter Outlier (L/M2) for full service hotels in	2930	370	9,11
	Australiawithout onsite laundry			
Australia	Water Per Square Meter Outlier (L/M2) for full service hotels in	3200	310	9,11
	Australiawithout laundry data			
Australia	Water Per Square Meter Outlier (L/M2) for limited service hotels in	3010	210	9,11
	Australiawith onsite laundry			
Australia	Water Per Square Meter Outlier (L/M2) for limited service hotels in	2680	570	9,11
	Australiawithout onsite laundry			
Australia	Water Per Square Meter Outlier (L/M2) for limited service hotels in	2680	570	9,11
	Australiawithout onsite laundry			
Australia	Water Per Square Meter Outlier (L/M2) for limited service hotels in	1750	670	9,11
	Australiawithout laundry data			





Description	High Threshold	Low Threshold	Associated Measures
Water Per Square Meter Outlier (L/M2) for resort in Australiawith onsite laundry	2850	1010	9,11
Water Per Square Meter Outlier (L/M2) for resort in Australiawithout onsite laundry	2900	690	9,11
Water Per Square Meter Outlier (L/M2) for resort in Australia without onsite laundry	2900	690	9,11
Water Per Square Meter Outlier (L/M2) for resort in Australiawithout laundry data	2850	1010	9,11
Water Per Square Meter Outlier (L/M2) for integrated resort in Australiawith onsite laundry	2850	1010	9,11
Water Per Square Meter Outlier (L/M2) for integrated resort in Australiawithout onsite laundry	2900	690	9,11
Water Per Square Meter Outlier (L/M2) for integrated resort in Australiawithout onsite laundry	2900	690	9,11
Water Per Square Meter Outlier (L/M2) for integrated resort in Australiawithout laundry data	2850	1010	9,11
Description	High Threshold	Low Threshold	Associated Measures
Water Per Occupied Room Outlier (L/OCRM) for all hotels in Canada	1210	170	8,10
Water Per Occupied Room Outlier (L/OCRM) for full service hotels in Canada	1670	180	8,10
• • • • • • • • • • • • • • • • • • • •		180 190	8,10 8,10
in Canada Water Per Occupied Room Outlier (L/OCRM) for limited service			•
in Canada Water Per Occupied Room Outlier (L/OCRM) for limited service hotels in Canada Water Per Occupied Room Outlier (L/OCRM) for full service hotels	830	190	8,10
in Canada Water Per Occupied Room Outlier (L/OCRM) for limited service hotels in Canada Water Per Occupied Room Outlier (L/OCRM) for full service hotels in Canadawith onsite laundry Water Per Occupied Room Outlier (L/OCRM) for full service hotels	830 1440	190 210	8,10 8,10
	Water Per Square Meter Outlier (L/M2) for resort in Australiawith onsite laundry Water Per Square Meter Outlier (L/M2) for resort in Australiawithout onsite laundry Water Per Square Meter Outlier (L/M2) for resort in Australiawithout onsite laundry Water Per Square Meter Outlier (L/M2) for resort in Australiawithout laundry data Water Per Square Meter Outlier (L/M2) for integrated resort in Australiawith onsite laundry Water Per Square Meter Outlier (L/M2) for integrated resort in Australiawithout onsite laundry Water Per Square Meter Outlier (L/M2) for integrated resort in Australiawithout onsite laundry Water Per Square Meter Outlier (L/M2) for integrated resort in Australiawithout onsite laundry Water Per Square Meter Outlier (L/M2) for integrated resort in Australiawithout laundry data Description	Water Per Square Meter Outlier (L/M2) for resort in Australiawith onsite laundry Water Per Square Meter Outlier (L/M2) for resort in Australiawithout onsite laundry Water Per Square Meter Outlier (L/M2) for resort in Australiawithout onsite laundry Water Per Square Meter Outlier (L/M2) for resort in Australiawithout laundry data Water Per Square Meter Outlier (L/M2) for integrated resort in Australiawith onsite laundry Water Per Square Meter Outlier (L/M2) for integrated resort in Australiawithout onsite laundry Water Per Square Meter Outlier (L/M2) for integrated resort in Australiawithout onsite laundry Water Per Square Meter Outlier (L/M2) for integrated resort in Australiawithout onsite laundry Water Per Square Meter Outlier (L/M2) for integrated resort in Australiawithout onsite laundry Water Per Square Meter Outlier (L/M2) for integrated resort in Australiawithout laundry data Description High Threshold	Water Per Square Meter Outlier (L/M2) for resort in Australiawith onsite laundry Water Per Square Meter Outlier (L/M2) for resort in Australiawithout onsite laundry Water Per Square Meter Outlier (L/M2) for resort in Australiawithout onsite laundry Water Per Square Meter Outlier (L/M2) for resort in Australiawithout laundry data Water Per Square Meter Outlier (L/M2) for resort in Australiawithout laundry data Water Per Square Meter Outlier (L/M2) for integrated resort in laundry laund





Country	Description	High Threshold	Low Threshold	Associated Measures
Canada	Water Per Occupied Room Outlier (L/OCRM) for limited service	800	200	8,10
	hotels in Canadawith onsite laundry			
Canada	Water Per Occupied Room Outlier (L/OCRM) for limited service	910	160	8,10
	hotels in Canadawithout onsite laundry			
Canada	Water Per Occupied Room Outlier (L/OCRM) for limited service	910	160	8,10
	hotels in Canadawithout onsite laundry			
Canada	Water Per Occupied Room Outlier (L/OCRM) for limited service	800	200	8,10
	hotels in Canadawithout laundry data			
Canada	Water Per Occupied Room Outlier (L/OCRM) for resort in	5850	850	8,10
	Canadawith onsite laundry			
Canada	Water Per Occupied Room Outlier (L/OCRM) for resort in	3590	80	8,10
	Canadawithout onsite laundry	0500		0.40
Canada	Water Per Occupied Room Outlier (L/OCRM) for resort in	3590	80	8,10
0	Canadawithout onsite laundry	5050	050	0.40
Canada	Water Per Occupied Room Outlier (L/OCRM) for resort in	5850	850	8,10
Canada	Canadawithout laundry data	5850	850	8,10
Ganada	Water Per Occupied Room Outlier (L/OCRM) for integrated resort in Canadawith onsite laundry	3630	650	0,10
Canada	Water Per Occupied Room Outlier (L/OCRM) for integrated resort in	3590	80	8,10
Canada	Canadawithout onsite laundry	3330	00	0,10
Canada	Water Per Occupied Room Outlier (L/OCRM) for integrated resort in	3590	80	8,10
Gunada	Canadawithout onsite laundry	0000		0,10
Canada	Water Per Occupied Room Outlier (L/OCRM) for integrated resort in	5850	850	8,10
	Canadawithout laundry data			5,
Canada	Water Per Square Meter Outlier (L/M2) for all hotels in Canada	5580	520	9,11
	, ,			,
Canada	Water Per Square Meter Outlier (L/M2) for full service hotels in	6210	450	9,11
	Canada			·
Canada	Water Per Square Meter Outlier (L/M2) for limited service hotels in	5090	570	9,11
	Canada			
Canada	Water Per Square Meter Outlier (L/M2) for full service hotels in	6070	530	9,11
	Canadawith onsite laundry			





Country	Description	High Threshold	Low Threshold	Associated Measures
Canada	Water Per Square Meter Outlier (L/M2) for full service hotels in	4770	490	9,11
	Canadawithout onsite laundry			
Canada	Water Per Square Meter Outlier (L/M2) for full service hotels in	4770	490	9,11
	Canadawithout onsite laundry			
Canada	Water Per Square Meter Outlier (L/M2) for full service hotels in	6070	530	9,11
	Canadawithout laundry data			
Canada	Water Per Square Meter Outlier (L/M2) for limited service hotels in	5160	560	9,11
	Canadawith onsite laundry			
Canada	Water Per Square Meter Outlier (L/M2) for limited service hotels in	4890	600	9,11
	Canadawithout onsite laundry			
Canada	Water Per Square Meter Outlier (L/M2) for limited service hotels in	4890	600	9,11
	Canadawithout onsite laundry			
Canada	Water Per Square Meter Outlier (L/M2) for limited service hotels in	5160	560	9,11
	Canadawithout laundry data			
Canada	Water Per Square Meter Outlier (L/M2) for resort in Canadawith	3990	1070	9,11
	onsite laundry			
Canada	Water Per Square Meter Outlier (L/M2) for resort in Canadawithout	7770	280	9,11
	onsite laundry			
Canada	Water Per Square Meter Outlier (L/M2) for resort in Canadawithout	7770	280	9,11
	onsite laundry			
Canada	Water Per Square Meter Outlier (L/M2) for resort in Canadawithout	3990	1070	9,11
	laundry data			
Canada	Water Per Square Meter Outlier (L/M2) for integrated resort in	3990	1070	9,11
	Canadawith onsite laundry			
Canada	Water Per Square Meter Outlier (L/M2) for integrated resort in	7770	280	9,11
	Canadawithout onsite laundry			
Canada	Water Per Square Meter Outlier (L/M2) for integrated resort in	7770	280	9,11
	Canadawithout onsite laundry			
Canada	Water Per Square Meter Outlier (L/M2) for integrated resort in	3990	1070	9,11
	Canadawithout laundry data			



Description	High Threshold	Low Threshold	Associated Measures
Water Per Occupied Room Outlier (L/OCRM) for all hotels in China	5950	140	8,10
Water Per Occupied Room Outlier (L/OCRM) for full service hotels in China	4330	470	8,10
Water Per Occupied Room Outlier (L/OCRM) for limited service hotels in China	2000	90	8,10
Water Per Occupied Room Outlier (L/OCRM) for full service hotels in Chinawith onsite laundry	4080	550	8,10
Water Per Occupied Room Outlier (L/OCRM) for full service hotels in Chinawithout onsite laundry	4250	410	8,10
Water Per Occupied Room Outlier (L/OCRM) for full service hotels in Chinawithout onsite laundry	4250	410	8,10
Water Per Occupied Room Outlier (L/OCRM) for full service hotels in Chinawithout laundry data	4080	550	8,10
Water Per Occupied Room Outlier (L/OCRM) for limited service hotels in Chinawith onsite laundry	3250	70	8,10
Water Per Occupied Room Outlier (L/OCRM) for limited service hotels in Chinawithout onsite laundry	1670	110	8,10
Water Per Occupied Room Outlier (L/OCRM) for limited service hotels in Chinawithout onsite laundry	1670	110	8,10
Water Per Occupied Room Outlier (L/OCRM) for limited service hotels in Chinawithout laundry data	1130	120	8,10
Water Per Occupied Room Outlier (L/OCRM) for resort in Chinawith onsite laundry	7790	670	8,10
Water Per Occupied Room Outlier (L/OCRM) for resort in Chinawithout onsite laundry	11860	470	8,10
Water Per Occupied Room Outlier (L/OCRM) for resort in Chinawithout onsite laundry	11860	470	8,10
Water Per Occupied Room Outlier (L/OCRM) for resort in Chinawithout laundry data	7790	670	8,10
	Water Per Occupied Room Outlier (L/OCRM) for all hotels in China Water Per Occupied Room Outlier (L/OCRM) for full service hotels in China Water Per Occupied Room Outlier (L/OCRM) for limited service hotels in China Water Per Occupied Room Outlier (L/OCRM) for full service hotels in Chinawith onsite laundry Water Per Occupied Room Outlier (L/OCRM) for full service hotels in Chinawithout onsite laundry Water Per Occupied Room Outlier (L/OCRM) for full service hotels in Chinawithout onsite laundry Water Per Occupied Room Outlier (L/OCRM) for full service hotels in Chinawithout laundry data Water Per Occupied Room Outlier (L/OCRM) for limited service hotels in Chinawith onsite laundry Water Per Occupied Room Outlier (L/OCRM) for limited service hotels in Chinawithout onsite laundry Water Per Occupied Room Outlier (L/OCRM) for limited service hotels in Chinawithout onsite laundry Water Per Occupied Room Outlier (L/OCRM) for limited service hotels in Chinawithout onsite laundry Water Per Occupied Room Outlier (L/OCRM) for resort in Chinawith onsite laundry Water Per Occupied Room Outlier (L/OCRM) for resort in Chinawithout onsite laundry Water Per Occupied Room Outlier (L/OCRM) for resort in Chinawithout onsite laundry Water Per Occupied Room Outlier (L/OCRM) for resort in Chinawithout onsite laundry Water Per Occupied Room Outlier (L/OCRM) for resort in Chinawithout onsite laundry	Water Per Occupied Room Outlier (L/OCRM) for all hotels in China Water Per Occupied Room Outlier (L/OCRM) for full service hotels in China Water Per Occupied Room Outlier (L/OCRM) for limited service hotels in China Water Per Occupied Room Outlier (L/OCRM) for full service hotels in Chinawith onsite laundry Water Per Occupied Room Outlier (L/OCRM) for full service hotels in Chinawithout onsite laundry Water Per Occupied Room Outlier (L/OCRM) for full service hotels in Chinawithout onsite laundry Water Per Occupied Room Outlier (L/OCRM) for full service hotels in Chinawithout laundry data Water Per Occupied Room Outlier (L/OCRM) for limited service hotels in Chinawith onsite laundry Water Per Occupied Room Outlier (L/OCRM) for limited service hotels in Chinawithout onsite laundry Water Per Occupied Room Outlier (L/OCRM) for limited service hotels in Chinawithout onsite laundry Water Per Occupied Room Outlier (L/OCRM) for limited service hotels in Chinawithout onsite laundry Water Per Occupied Room Outlier (L/OCRM) for limited service hotels in Chinawithout onsite laundry Water Per Occupied Room Outlier (L/OCRM) for resort in Chinawith onsite laundry Water Per Occupied Room Outlier (L/OCRM) for resort in 11860 Chinawithout onsite laundry Water Per Occupied Room Outlier (L/OCRM) for resort in 7790	Water Per Occupied Room Outlier (L/OCRM) for full service hotels 4330 470 in China Water Per Occupied Room Outlier (L/OCRM) for full service hotels 4330 470 hotels in China Water Per Occupied Room Outlier (L/OCRM) for limited service 2000 90 hotels in China Water Per Occupied Room Outlier (L/OCRM) for full service hotels 4080 550 in Chinawith onsite laundry Water Per Occupied Room Outlier (L/OCRM) for full service hotels 4250 410 in Chinawithout onsite laundry Water Per Occupied Room Outlier (L/OCRM) for full service hotels 4250 410 in Chinawithout onsite laundry Water Per Occupied Room Outlier (L/OCRM) for full service hotels 4080 550 in Chinawithout laundry data Water Per Occupied Room Outlier (L/OCRM) for limited service 3250 70 hotels in Chinawith onsite laundry Water Per Occupied Room Outlier (L/OCRM) for limited service 1670 110 hotels in Chinawithout onsite laundry Water Per Occupied Room Outlier (L/OCRM) for limited service 1670 110 hotels in Chinawithout onsite laundry Water Per Occupied Room Outlier (L/OCRM) for limited service 1130 120 hotels in Chinawithout onsite laundry Water Per Occupied Room Outlier (L/OCRM) for limited service 1130 120 hotels in Chinawithout laundry data Water Per Occupied Room Outlier (L/OCRM) for resort in Chinawithout onsite laundry Water Per Occupied Room Outlier (L/OCRM) for resort in 11860 470 Chinawithout onsite laundry Water Per Occupied Room Outlier (L/OCRM) for resort in 7790 670 Chinawithout onsite laundry





Country	Description	High Threshold	Low Threshold	Associated Measures
China	Water Per Occupied Room Outlier (L/OCRM) for integrated resort in	7790	670	8,10
	Chinawith onsite laundry			
China	Water Per Occupied Room Outlier (L/OCRM) for integrated resort in	11860	470	8,10
	Chinawithout onsite laundry			
China	Water Per Occupied Room Outlier (L/OCRM) for integrated resort in	11860	470	8,10
	Chinawithout onsite laundry			
China	Water Per Occupied Room Outlier (L/OCRM) for integrated resort in	7790	670	8,10
	Chinawithout laundry data			
China	Water Per Square Meter Outlier (L/M2) for all hotels in China	4310	370	9,11
China	Water Per Square Meter Outlier (L/M2) for full service hotels in China	4290	510	9,11
China	Water Per Square Meter Outlier (L/M2) for limited service hotels in	3200	280	9,11
	China			
China	Water Per Square Meter Outlier (L/M2) for full service hotels in	4590	500	9,11
	Chinawith onsite laundry			
China	Water Per Square Meter Outlier (L/M2) for full service hotels in	3930	490	9,11
	Chinawithout onsite laundry			
China	Water Per Square Meter Outlier (L/M2) for full service hotels in	3930	490	9,11
	Chinawithout onsite laundry			
China	Water Per Square Meter Outlier (L/M2) for full service hotels in	4590	500	9,11
	Chinawithout laundry data			
China	Water Per Square Meter Outlier (L/M2) for limited service hotels in	3340	330	9,11
	Chinawith onsite laundry			
China	Water Per Square Meter Outlier (L/M2) for limited service hotels in	3330	270	9,11
	Chinawithout onsite laundry			
China	Water Per Square Meter Outlier (L/M2) for limited service hotels in	3330	270	9,11
	Chinawithout onsite laundry			
China	Water Per Square Meter Outlier (L/M2) for limited service hotels in	2360	230	9,11
	Chinawithout laundry data			
China	Water Per Square Meter Outlier (L/M2) for resort in Chinawith onsite	7870	690	9,11
	laundry			





Country	Description	High Threshold	Low Threshold	Associated Measures
China	Water Per Square Meter Outlier (L/M2) for resort in Chinawithout onsite laundry	6490	280	9,11
China	Water Per Square Meter Outlier (L/M2) for resort in Chinawithout onsite laundry	6490	280	9,11
China	Water Per Square Meter Outlier (L/M2) for resort in Chinawithout laundry data	7870	690	9,11
China	Water Per Square Meter Outlier (L/M2) for integrated resort in Chinawith onsite laundry	7870	690	9,11
China	Water Per Square Meter Outlier (L/M2) for integrated resort in Chinawithout onsite laundry	6490	280	9,11
China	Water Per Square Meter Outlier (L/M2) for integrated resort in Chinawithout onsite laundry	6490	280	9,11
China	Water Per Square Meter Outlier (L/M2) for integrated resort in Chinawithout laundry data	7870	690	9,11
	.			A I - I - I M
Country	Description	High Threshold	Low Threshold	Associated Measures
France	Water Per Occupied Room Outlier (L/OCRM) for all hotels in France	470	80	8,10
France	Water Per Occupied Room Outlier (L/OCRM) for all hotels in France Water Per Occupied Room Outlier (L/OCRM) for full service hotels	470	80	8,10
France France	Water Per Occupied Room Outlier (L/OCRM) for all hotels in France Water Per Occupied Room Outlier (L/OCRM) for full service hotels in France Water Per Occupied Room Outlier (L/OCRM) for limited service	470 710	130	8,10
France France	Water Per Occupied Room Outlier (L/OCRM) for all hotels in France Water Per Occupied Room Outlier (L/OCRM) for full service hotels in France Water Per Occupied Room Outlier (L/OCRM) for limited service hotels in France Water Per Occupied Room Outlier (L/OCRM) for full service hotels	470 710 350	130 90	8,10 8,10 8,10
France France France	Water Per Occupied Room Outlier (L/OCRM) for all hotels in France Water Per Occupied Room Outlier (L/OCRM) for full service hotels in France Water Per Occupied Room Outlier (L/OCRM) for limited service hotels in France Water Per Occupied Room Outlier (L/OCRM) for full service hotels in Francewith onsite laundry Water Per Occupied Room Outlier (L/OCRM) for full service hotels	470 710 350 2210	80 130 90 120	8,10 8,10 8,10 8,10
France France France France	Water Per Occupied Room Outlier (L/OCRM) for all hotels in France Water Per Occupied Room Outlier (L/OCRM) for full service hotels in France Water Per Occupied Room Outlier (L/OCRM) for limited service hotels in France Water Per Occupied Room Outlier (L/OCRM) for full service hotels in Francewith onsite laundry Water Per Occupied Room Outlier (L/OCRM) for full service hotels in Francewithout onsite laundry Water Per Occupied Room Outlier (L/OCRM) for full service hotels	470 710 350 2210 690	80 130 90 120 140	8,10 8,10 8,10 8,10





Country	Description	High Threshold	Low Threshold	Associated Measures
France	Water Per Occupied Room Outlier (L/OCRM) for limited service	330	90	8,10
	hotels in Francewithout onsite laundry			
France	Water Per Occupied Room Outlier (L/OCRM) for limited service	330	90	8,10
	hotels in Francewithout onsite laundry			
France	Water Per Occupied Room Outlier (L/OCRM) for limited service	340	180	8,10
	hotels in Francewithout laundry data			
France	Water Per Occupied Room Outlier (L/OCRM) for resort in Francewith	1780	1770	8,10
	onsite laundry			
France	Water Per Occupied Room Outlier (L/OCRM) for resort in	1560	160	8,10
_	Francewithout onsite laundry			
France	Water Per Occupied Room Outlier (L/OCRM) for resort in	1560	160	8,10
_	Francewithout onsite laundry	.=	4==0	
France	Water Per Occupied Room Outlier (L/OCRM) for resort in	1780	1770	8,10
F	Francewithout laundry data	4700	4770	0.40
France	Water Per Occupied Room Outlier (L/OCRM) for integrated resort in	1780	1770	8,10
Fuence	Francewith onsite laundry	4500	100	0.40
France	Water Per Occupied Room Outlier (L/OCRM) for integrated resort in	1560	160	8,10
France	Francewithout onsite laundry Water Per Occupied Room Outlier (L/OCRM) for integrated resort in	1560	160	8,10
riance	Francewithout onsite laundry	1500	100	0,10
France	Water Per Occupied Room Outlier (L/OCRM) for integrated resort in	1780	1770	8,10
Tance	Francewithout laundry data	1700	1770	0,10
France	Water Per Square Meter Outlier (L/M2) for all hotels in France	2950	460	9,11
Transc	Water 1 of oqual of loter outlier (E7112) for all notes in Franco	2000	400	0,11
France	Water Per Square Meter Outlier (L/M2) for full service hotels in	2800	540	9,11
	France			3,1.
France	Water Per Square Meter Outlier (L/M2) for limited service hotels in	3010	440	9,11
	France			,
France	Water Per Square Meter Outlier (L/M2) for full service hotels in	12080	470	9,11
	Francewith onsite laundry			
France	Water Per Square Meter Outlier (L/M2) for full service hotels in	2410	580	9,11
	Francewithout onsite laundry			





Country	Description	High Threshold	Low Threshold	Associated Measures
France	Water Per Square Meter Outlier (L/M2) for full service hotels in	2410	580	9,11
_	Francewithout onsite laundry			
France	Water Per Square Meter Outlier (L/M2) for full service hotels in	7040	1280	9,11
	Francewithout laundry data			
France	Water Per Square Meter Outlier (L/M2) for limited service hotels in	1750	560	9,11
	Francewith onsite laundry			
France	Water Per Square Meter Outlier (L/M2) for limited service hotels in	2890	430	9,11
	Francewithout onsite laundry			
France	Water Per Square Meter Outlier (L/M2) for limited service hotels in	2890	430	9,11
	Francewithout onsite laundry			
France	Water Per Square Meter Outlier (L/M2) for limited service hotels in	3060	710	9,11
	Francewithout laundry data			
France	Water Per Square Meter Outlier (L/M2) for resort in Francewith	21860	500	9,11
	onsite laundry			
France	Water Per Square Meter Outlier (L/M2) for resort in Francewithout	3270	370	9,11
	onsite laundry			
France	Water Per Square Meter Outlier (L/M2) for resort in Francewithout	3270	370	9,11
	onsite laundry			•
France	Water Per Square Meter Outlier (L/M2) for resort in Francewithout	14970	690	9,11
	laundry data			•
France	Water Per Square Meter Outlier (L/M2) for integrated resort in	3680	1730	9,11
	Francewith onsite laundry			- ,
France	Water Per Square Meter Outlier (L/M2) for integrated resort in	3270	370	9,11
	Francewithout onsite laundry	5_75		-,
France	Water Per Square Meter Outlier (L/M2) for integrated resort in	3270	370	9,11
	Francewithout onsite laundry	32,0		0,1 .
France	Water Per Square Meter Outlier (L/M2) for integrated resort in	1/1970	690	9,11
Tance	. , ,	173/0	030	J, 1 1
	Francewithout laundry data			





Country	Description	High Threshold	Low Threshold	Associated Measures
Germany	Water Per Occupied Room Outlier (L/OCRM) for all hotels in	550	80	8,10
	Germany			
Germany	Water Per Occupied Room Outlier (L/OCRM) for full service hotels	850	100	8,10
	in Germany			
Germany	Water Per Occupied Room Outlier (L/OCRM) for limited service	350	80	8,10
0	hotels in Germany	F440	100	0.40
Germany	Water Per Occupied Room Outlier (L/OCRM) for full service hotels	5110	120	8,10
Germany	in Germanywith onsite laundry	630	110	8,10
Germany	Water Per Occupied Room Outlier (L/OCRM) for full service hotels in Germanywithout onsite laundry	630	110	0,10
Germany	Water Per Occupied Room Outlier (L/OCRM) for full service hotels	630	110	8,10
	in Germanywithout onsite laundry			C , . C
Germany	Water Per Occupied Room Outlier (L/OCRM) for full service hotels	1620	270	8,10
-	in Germanywithout laundry data			
Germany	Water Per Occupied Room Outlier (L/OCRM) for limited service	520	120	8,10
	hotels in Germanywith onsite laundry			
Germany	Water Per Occupied Room Outlier (L/OCRM) for limited service	350	80	8,10
	hotels in Germanywithout onsite laundry			
Germany	Water Per Occupied Room Outlier (L/OCRM) for limited service	350	80	8,10
	hotels in Germanywithout onsite laundry			
Germany	Water Per Occupied Room Outlier (L/OCRM) for limited service	270	210	8,10
Cormony	hotels in Germanywithout laundry data Water Per Occupied Room Outlier (L/OCRM) for resort in	11270	200	0.10
Germany	Germanywith onsite laundry	112/0	300	8,10
Germany	Water Per Occupied Room Outlier (L/OCRM) for resort in	620	530	8,10
Commany	Germanywithout onsite laundry	020	300	0,10
Germany	Water Per Occupied Room Outlier (L/OCRM) for resort in	620	530	8,10
•	Germanywithout onsite laundry			•
Germany	Water Per Occupied Room Outlier (L/OCRM) for resort in	11270	300	8,10
	Germanywithout laundry data			
Germany	Water Per Occupied Room Outlier (L/OCRM) for integrated resort in	11270	300	8,10
	Germanywith onsite laundry			





Country	Description	High Threshold	Low Threshold	Associated Measures
Germany	Water Per Occupied Room Outlier (L/OCRM) for integrated resort in	620	530	8,10
	Germanywithout onsite laundry			
Germany	Water Per Occupied Room Outlier (L/OCRM) for integrated resort in	620	530	8,10
	Germanywithout onsite laundry			
Germany	Water Per Occupied Room Outlier (L/OCRM) for integrated resort in	11270	300	8,10
	Germanywithout laundry data			
Germany	Water Per Square Meter Outlier (L/M2) for all hotels in Germany	11270	300	9,11
Germany	Water Per Square Meter Outlier (L/M2) for full service hotels in	2300	530	9,11
	Germany			
Germany	Water Per Square Meter Outlier (L/M2) for limited service hotels in	2320	470	9,11
	Germany			
Germany	Water Per Square Meter Outlier (L/M2) for full service hotels in	7960	400	9,11
	Germanywith onsite laundry			
Germany	Water Per Square Meter Outlier (L/M2) for full service hotels in	2040	530	9,11
	Germanywithout onsite laundry			
Germany	Water Per Square Meter Outlier (L/M2) for full service hotels in	2040	530	9,11
	Germanywithout onsite laundry			
Germany	Water Per Square Meter Outlier (L/M2) for full service hotels in	8620	620	9,11
	Germanywithout laundry data			
Germany	Water Per Square Meter Outlier (L/M2) for limited service hotels in	7490	450	9,11
	Germanywith onsite laundry			
Germany	Water Per Square Meter Outlier (L/M2) for limited service hotels in	2320	460	9,11
_	Germanywithout onsite laundry			
Germany	Water Per Square Meter Outlier (L/M2) for limited service hotels in	2320	460	9,11
_	Germanywithout onsite laundry			
Germany	Water Per Square Meter Outlier (L/M2) for limited service hotels in	1810	960	9,11
	Germanywithout laundry data	04000		0.44
Germany	Water Per Square Meter Outlier (L/M2) for resort in Germanywith	21860	500	9,11
	onsite laundry			
Germany	Water Per Square Meter Outlier (L/M2) for resort in Germanywithout	14480	470	9,11
	onsite laundry			





Country	Description	High Threshold	Low Threshold	Associated Measures
Germany	Water Per Square Meter Outlier (L/M2) for resort in Germanywithout onsite laundry	14480	470	9,11
Germany	Water Per Square Meter Outlier (L/M2) for resort in Germanywithout laundry data	14970	690	9,11
Germany	Water Per Square Meter Outlier (L/M2) for integrated resort in Germanywith onsite laundry	3680	1730	9,11
Germany	Water Per Square Meter Outlier (L/M2) for integrated resort in Germanywithout onsite laundry	4690	1130	9,11
Germany	Water Per Square Meter Outlier (L/M2) for integrated resort in Germanywithout onsite laundry	4690	1130	9,11
Germany	Water Per Square Meter Outlier (L/M2) for integrated resort in Germanywithout laundry data	14970	690	9,11
Country	Description	High Threshold	Low Threshold	Associated Measures
India	Water Per Occupied Room Outlier (L/OCRM) for integrated resort in Indiawithout laundry data	5120	920	8,10
India	Water Per Square Meter Outlier (L/M2) for all hotels in India	8080	640	9,11
India	Water Per Square Meter Outlier (L/M2) for full service hotels in India	8640	690	9,11
India	Water Per Square Meter Outlier (L/M2) for limited service hotels in India	6570	640	9,11
India	Water Per Square Meter Outlier (L/M2) for full service hotels in Indiawith onsite laundry	10260	660	9,11
India	Water Per Square Meter Outlier (L/M2) for full service hotels in Indiawithout onsite laundry	8080	600	9,11
India	Water Per Square Meter Outlier (L/M2) for full service hotels in Indiawithout onsite laundry	8080	600	9,11
India	Water Per Square Meter Outlier (L/M2) for full service hotels in Indiawithout laundry data	10260	660	9,11
India	Water Per Square Meter Outlier (L/M2) for limited service hotels in Indiawith onsite laundry	8440	600	9,11





Country	Description	High Threshold	Low Threshold	Associated Measures
India	Water Per Square Meter Outlier (L/M2) for limited service hotels in	6290	620	9,11
	Indiawithout onsite laundry			
India	Water Per Square Meter Outlier (L/M2) for limited service hotels in	6290	620	9,11
	Indiawithout onsite laundry			
India	Water Per Square Meter Outlier (L/M2) for limited service hotels in	8440	600	9,11
	Indiawithout laundry data			
India	Water Per Square Meter Outlier (L/M2) for resort in Indiawith onsite laundry	11040	1200	9,11
India	Water Per Square Meter Outlier (L/M2) for resort in Indiawithout	5940	1580	9,11
	onsite laundry			
India	Water Per Square Meter Outlier (L/M2) for resort in Indiawithout	5940	1580	9,11
	onsite laundry			
India	Water Per Square Meter Outlier (L/M2) for resort in Indiawithout	11040	1200	9,11
	laundry data			
India	Water Per Square Meter Outlier (L/M2) for integrated resort in	11040	1200	9,11
	Indiawith onsite laundry			
India	Water Per Square Meter Outlier (L/M2) for integrated resort in	5940	1580	9,11
	Indiawithout onsite laundry			
India	Water Per Square Meter Outlier (L/M2) for integrated resort in	5940	1580	9,11
	Indiawithout onsite laundry	11010		
India	Water Per Square Meter Outlier (L/M2) for integrated resort in	11040	1200	9,11
l.,	Indiawithout laundry data	F400	000	0.40
India	Water Per Occupied Room Outlier (L/OCRM) for integrated resort in	5120	920	8,10
India	Indiawithout laundry data Water Per Square Meter Outlier (L/M2) for all hotels in India	8080	640	9,11
inuia	water Per Square Meter Outlier (L/M2) for all notets in India	8080	640	9,11
India	Water Per Square Meter Outlier (L/M2) for full service hotels in India	8640	690	9,11
India	Water Per Square Meter Outlier (L/M2) for limited service hotels in	6570	640	9,11
	India			
India	Water Per Square Meter Outlier (L/M2) for full service hotels in	10260	660	9,11
	Indiawith onsite laundry			





Country	Description	High Threshold	Low Threshold	Associated Measures
India	Water Per Square Meter Outlier (L/M2) for full service hotels in Indiawithout onsite laundry	8080	600	9,11
India	Water Per Square Meter Outlier (L/M2) for full service hotels in Indiawithout onsite laundry	8080	600	9,11
India	Water Per Square Meter Outlier (L/M2) for full service hotels in Indiawithout laundry data	10260	660	9,11
India	Water Per Square Meter Outlier (L/M2) for limited service hotels in Indiawith onsite laundry	8440	600	9,11
India	Water Per Square Meter Outlier (L/M2) for limited service hotels in Indiawithout onsite laundry	6290	620	9,11
India	Water Per Square Meter Outlier (L/M2) for limited service hotels in Indiawithout onsite laundry	6290	620	9,11
India	Water Per Square Meter Outlier (L/M2) for limited service hotels in Indiawithout laundry data	8440	600	9,11
India	Water Per Square Meter Outlier (L/M2) for resort in Indiawith onsite laundry	11040	1200	9,11
India	Water Per Square Meter Outlier (L/M2) for resort in Indiawithout onsite laundry	5940	1580	9,11
India	Water Per Square Meter Outlier (L/M2) for resort in Indiawithout onsite laundry	5940	1580	9,11
India	Water Per Square Meter Outlier (L/M2) for resort in Indiawithout laundry data	11040	1200	9,11
India	Water Per Square Meter Outlier (L/M2) for integrated resort in Indiawith onsite laundry	11040	1200	9,11
India	Water Per Square Meter Outlier (L/M2) for integrated resort in Indiawithout onsite laundry	5940	1580	9,11
Country	Description	High Threshold	Low Threshold	Associated Measures
Indonesia	Water Per Occupied Room Outlier (L/OCRM) for all hotels in Indonesia	7450	80	8,10
Indonesia	Water Per Occupied Room Outlier (L/OCRM) for full service hotels in Indonesia	9390	110	8,10





Country	Description	High Threshold	Low Threshold	Associated Measures
Indonesia	Water Per Occupied Room Outlier (L/OCRM) for limited service	1760	70	8,10
	hotels in Indonesia			
Indonesia	Water Per Occupied Room Outlier (L/OCRM) for full service hotels	10170	90	8,10
	in Indonesiawith onsite laundry			
Indonesia	Water Per Occupied Room Outlier (L/OCRM) for full service hotels	5570	340	8,10
	in Indonesiawithout onsite laundry			
Indonesia	Water Per Occupied Room Outlier (L/OCRM) for full service hotels	5570	340	8,10
	in Indonesiawithout onsite laundry			
Indonesia	Water Per Occupied Room Outlier (L/OCRM) for full service hotels	10170	90	8,10
	in Indonesiawithout laundry data			
Indonesia	Water Per Occupied Room Outlier (L/OCRM) for limited service	990	70	8,10
	hotels in Indonesia with onsite laundry			
Indonesia	Water Per Occupied Room Outlier (L/OCRM) for limited service	2070	90	8,10
	hotels in Indonesia without onsite laundry			
Indonesia	Water Per Occupied Room Outlier (L/OCRM) for limited service	2070	90	8,10
	hotels in Indonesia without onsite laundry			
Indonesia	Water Per Occupied Room Outlier (L/OCRM) for limited service	930	400	8,10
	hotels in Indonesia without laundry data	2222	000	0.10
Indonesia	Water Per Occupied Room Outlier (L/OCRM) for resort in	32520	260	8,10
	Indonesiawith onsite laundry	45000	000	0.40
Indonesia	Water Per Occupied Room Outlier (L/OCRM) for resort in	15330	360	8,10
Indonesia	Indonesia without onsite laundry	45220	200	0.40
Indonesia	Water Per Occupied Room Outlier (L/OCRM) for resort in	15330	360	8,10
Indonosio	Indonesiawithout onsite laundry Water Per Occupied Room Outlier (L/OCRM) for resort in	22520	260	0.10
Indonesia	·	32520	260	8,10
Indonesia	Indonesiawithout laundry data Water Per Occupied Room Outlier (L/OCRM) for integrated resort in	32520	260	8,10
iliuollesia	Indonesiawith onsite laundry	32320	200	0,10
Indonesia	Water Per Occupied Room Outlier (L/OCRM) for integrated resort in	15330	360	8,10
illuoliesia	Indonesiawithout onsite laundry	13330	300	0,10
Indonesia	Water Per Occupied Room Outlier (L/OCRM) for integrated resort in	15330	360	8,10
iiiuUiiesia	Indonesiawithout onsite laundry	13330	300	0,10
	muonesiawimout onsite taunury			





Country	Description	High Threshold	Low Threshold	Associated Measures
Indonesia	Water Per Occupied Room Outlier (L/OCRM) for integrated resort in	32520	260	8,10
	Indonesiawithout laundry data			
Indonesia	Water Per Square Meter Outlier (L/M2) for all hotels in Indonesia	7580	460	9,11
1	Material Period Communication (Continue (Continue Continue Continu	40700	400	0.44
Indonesia	Water Per Square Meter Outlier (L/M2) for full service hotels in Indonesia	10730	400	9,11
Indonesia	Water Per Square Meter Outlier (L/M2) for limited service hotels in	3770	580	9,11
maomoona	Indonesia			5,
Indonesia	Water Per Square Meter Outlier (L/M2) for full service hotels in	9850	360	9,11
	Indonesiawith onsite laundry			
Indonesia	Water Per Square Meter Outlier (L/M2) for full service hotels in	9220	570	9,11
	Indonesiawithout onsite laundry			
Indonesia	Water Per Square Meter Outlier (L/M2) for full service hotels in	9220	570	9,11
	Indonesiawithout onsite laundry	2252	000	0.44
Indonesia	Water Per Square Meter Outlier (L/M2) for full service hotels in	9850	360	9,11
Indonesia	Indonesiawithout laundry data Water Per Square Meter Outlier (L/M2) for limited service hotels in	3370	630	9,11
IIIuonesia	Indonesiawith onsite laundry	3370	030	3,11
Indonesia	Water Per Square Meter Outlier (L/M2) for limited service hotels in	4590	630	9,11
	Indonesiawithout onsite laundry			3,
Indonesia	Water Per Square Meter Outlier (L/M2) for limited service hotels in	4590	630	9,11
	Indonesiawithout onsite laundry			
Indonesia	Water Per Square Meter Outlier (L/M2) for limited service hotels in	2360	600	9,11
	Indonesiawithout laundry data			
Indonesia	Water Per Square Meter Outlier (L/M2) for resort in Indonesia with	21860	500	9,11
	onsite laundry			
Indonesia	Water Per Square Meter Outlier (L/M2) for resort in Indonesia without	13570	840	9,11
Indonesia	onsite laundry	40570	0.40	0.44
Indonesia	Water Per Square Meter Outlier (L/M2) for resort in Indonesia without	135/0	840	9,11
Indonesia	onsite laundry Water Per Square Meter Outlier (L/M2) for resort in Indonesia without	14970	690	9,11
muonesia	laundry data	1 4 3/0	030	J, 1 1
	tadinary data			





Country	Description	High Threshold	Low Threshold	Associated Measures
Indonesia	Water Per Square Meter Outlier (L/M2) for integrated resort in Indonesiawith onsite laundry	3680	1730	9,11
Indonesia	Water Per Square Meter Outlier (L/M2) for integrated resort in Indonesiawithout onsite laundry	13570	840	9,11
Indonesia	Water Per Square Meter Outlier (L/M2) for integrated resort in Indonesiawithout onsite laundry	13570	840	9,11
Indonesia	Water Per Square Meter Outlier (L/M2) for integrated resort in Indonesiawithout laundry data	14970	690	9,11
Country	Description	High Threshold	Low Threshold	Associated Measures
Japan	Water Per Occupied Room Outlier (L/OCRM) for all hotels in Japan	7450	120	8,10
Japan	Water Per Occupied Room Outlier (L/OCRM) for full service hotels in Japan	5200	340	8,10
Japan	Water Per Occupied Room Outlier (L/OCRM) for limited service hotels in Japan	880	200	8,10
Japan	Water Per Occupied Room Outlier (L/OCRM) for full service hotels in Japanwith onsite laundry	3910	690	8,10
Japan	Water Per Occupied Room Outlier (L/OCRM) for full service hotels in Japanwithout onsite laundry	5040	320	8,10
Japan	Water Per Occupied Room Outlier (L/OCRM) for full service hotels in Japanwithout onsite laundry	5040	320	8,10
Japan	Water Per Occupied Room Outlier (L/OCRM) for full service hotels in Japanwithout laundry data	3910	690	8,10
Japan	Water Per Occupied Room Outlier (L/OCRM) for limited service hotels in Japanwith onsite laundry	910	140	8,10
Japan	Water Per Occupied Room Outlier (L/OCRM) for limited service hotels in Japanwithout onsite laundry	830	210	8,10
Japan	Water Per Occupied Room Outlier (L/OCRM) for limited service hotels in Japanwithout onsite laundry	830	210	8,10
Japan	Water Per Occupied Room Outlier (L/OCRM) for limited service hotels in Japanwithout laundry data	810	260	8,10





Country	Description	High Threshold	Low Threshold	Associated Measures
Japan	Water Per Occupied Room Outlier (L/OCRM) for resort in Japanwith	2520	1800	8,10
	onsite laundry			
Japan	Water Per Occupied Room Outlier (L/OCRM) for resort in	6050	510	8,10
	Japanwithout onsite laundry			
Japan	Water Per Occupied Room Outlier (L/OCRM) for resort in	6050	510	8,10
	Japanwithout onsite laundry			
Japan	Water Per Occupied Room Outlier (L/OCRM) for resort in	2520	1800	8,10
	Japanwithout laundry data			
Japan	Water Per Occupied Room Outlier (L/OCRM) for integrated resort in	2520	1800	8,10
	Japanwith onsite laundry			
Japan	Water Per Occupied Room Outlier (L/OCRM) for integrated resort in	6050	510	8,10
	Japanwithout onsite laundry			
Japan	Water Per Occupied Room Outlier (L/OCRM) for integrated resort in	6050	510	8,10
	Japanwithout onsite laundry			
Japan	Water Per Occupied Room Outlier (L/OCRM) for integrated resort in	2520	1800	8,10
	Japanwithout laundry data			
Japan	Water Per Square Meter Outlier (L/M2) for all hotels in Japan	6170	510	9,11
	Water Day Courses Maker Coulding (I (MC) Confedition and a feet later to	5000	700	0.44
Japan	Water Per Square Meter Outlier (L/M2) for full service hotels in Japan	5380	780	9,11
lonon	Water Day Square Mater Outlier /L /M2) for limited convine hetale in	3690	480	0.11
Japan	Water Per Square Meter Outlier (L/M2) for limited service hotels in	3690	460	9,11
Japan	Japan Water Per Square Meter Outlier (L/M2) for full service hotels in	5120	1450	9,11
Japan	Japanwith onsite laundry	3120	1430	3,11
Japan	Water Per Square Meter Outlier (L/M2) for full service hotels in	5940	630	9,11
Jupun	Japanwithout onsite laundry	00-10		0,11
Japan	Water Per Square Meter Outlier (L/M2) for full service hotels in	5940	630	9,11
	Japanwithout onsite laundry			-,
Japan	Water Per Square Meter Outlier (L/M2) for full service hotels in	5120	1450	9,11
•	Japanwithout laundry data			•
Japan	Water Per Square Meter Outlier (L/M2) for limited service hotels in	2460	590	9,11
•	Japanwith onsite laundry			
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Country	Description	High Threshold	Low Threshold	Associated Measures
Mexico	Water Per Occupied Room Outlier (L/OCRM) for full service hotels	4660	130	8,10
	in Mexicowithout onsite laundry			
Mexico	Water Per Occupied Room Outlier (L/OCRM) for full service hotels	4660	130	8,10
	in Mexicowithout onsite laundry			
Mexico	Water Per Occupied Room Outlier (L/OCRM) for full service hotels	6290	160	8,10
	in Mexicowithout laundry data			
Mexico	Water Per Occupied Room Outlier (L/OCRM) for limited service	870	110	8,10
	hotels in Mexicowith onsite laundry			
Mexico	Water Per Occupied Room Outlier (L/OCRM) for limited service	960	140	8,10
	hotels in Mexicowithout onsite laundry			
Mexico	Water Per Occupied Room Outlier (L/OCRM) for limited service	960	140	8,10
	hotels in Mexicowithout onsite laundry			
Mexico	Water Per Occupied Room Outlier (L/OCRM) for limited service	870	110	8,10
	hotels in Mexicowithout laundry data			
Mexico	Water Per Occupied Room Outlier (L/OCRM) for resort in	7410	580	8,10
	Mexicowith onsite laundry			
Mexico	Water Per Occupied Room Outlier (L/OCRM) for resort in	10700	510	8,10
	Mexicowithout onsite laundry			
Mexico	Water Per Occupied Room Outlier (L/OCRM) for resort in	10700	510	8,10
	Mexicowithout onsite laundry			
Mexico	Water Per Occupied Room Outlier (L/OCRM) for resort in	7410	580	8,10
	Mexicowithout laundry data			
Mexico	Water Per Occupied Room Outlier (L/OCRM) for integrated resort in	7410	580	8,10
Mania	Mexicowith onsite laundry	40700	F40	0.40
Mexico	Water Per Occupied Room Outlier (L/OCRM) for integrated resort in	10700	510	8,10
Mavies	Mexicowithout onsite laundry	40700	F40	0.40
Mexico	Water Per Occupied Room Outlier (L/OCRM) for integrated resort in	10700	510	8,10
Mayina	Mexicowithout onsite laundry	7410	E00	0.40
Mexico	Water Per Occupied Room Outlier (L/OCRM) for integrated resort in	7410	580	8,10
Massica	Mexicowithout laundry data	40050	000	0.44
Mexico	Water Per Square Meter Outlier (L/M2) for all hotels in Mexico	19250	200	9,11





Country	Description	High Threshold	Low Threshold	Associated Measures
Mexico	Water Per Square Meter Outlier (L/M2) for full service hotels in	16510	230	9,11
	Mexico			
Mexico	Water Per Square Meter Outlier (L/M2) for limited service hotels in	4900	370	9,11
	Mexico			
Mexico	Water Per Square Meter Outlier (L/M2) for full service hotels in	20970	130	9,11
	Mexicowith onsite laundry			
Mexico	Water Per Square Meter Outlier (L/M2) for full service hotels in	16490	250	9,11
	Mexicowithout onsite laundry			
Mexico	Water Per Square Meter Outlier (L/M2) for full service hotels in	16490	250	9,11
	Mexicowithout onsite laundry			
Mexico	Water Per Square Meter Outlier (L/M2) for full service hotels in	20970	130	9,11
	Mexicowithout laundry data			
Mexico	Water Per Square Meter Outlier (L/M2) for limited service hotels in	4350	430	9,11
	Mexicowith onsite laundry			
Mexico	Water Per Square Meter Outlier (L/M2) for limited service hotels in	5710	290	9,11
	Mexicowithout onsite laundry			
Mexico	Water Per Square Meter Outlier (L/M2) for limited service hotels in	5710	290	9,11
	Mexicowithout onsite laundry			
Mexico	Water Per Square Meter Outlier (L/M2) for limited service hotels in	4350	430	9,11
	Mexicowithout laundry data			
Mexico	Water Per Square Meter Outlier (L/M2) for resort in Mexicowith	19700	2770	9,11
	onsite laundry			
Mexico	Water Per Square Meter Outlier (L/M2) for resort in Mexicowithout	12970	1750	9,11
	onsite laundry	40000	4===	• • •
Mexico	Water Per Square Meter Outlier (L/M2) for resort in Mexicowithout	12970	1750	9,11
Marria	onsite laundry	40700	0770	0.44
Mexico	Water Per Square Meter Outlier (L/M2) for resort in Mexicowithout	19700	2770	9,11
Maviaa	laundry data	40700	0770	0.44
Mexico	Water Per Square Meter Outlier (L/M2) for integrated resort in	19700	2770	9,11
Marria	Mexicowith onsite laundry	40070	4750	0.44
Mexico	Water Per Square Meter Outlier (L/M2) for integrated resort in	129/0	1750	9,11
	Mexicowithout onsite laundry			





Country	Description	High Threshold	Low Threshold	Associated Measures
Mexico	Water Per Square Meter Outlier (L/M2) for integrated resort in	12970	1750	9,11
	Mexicowithout onsite laundry			
Mexico	Water Per Square Meter Outlier (L/M2) for integrated resort in	19700	2770	9,11
	Mexicowithout laundry data			
Country	Description	llich Thuadhald	l our Throobold	Associated Massures
Country Thailand	Description Water Per Occurried Pears Outlier (LOCPM) for all betale in	High Threshold	Low Threshold	Associated Measures
maitanu	Water Per Occupied Room Outlier (L/OCRM) for all hotels in	8590	100	8,10
Thailand	Thailand Water Per Occupied Room Outlier (L/OCRM) for full service hotels	7350	270	8,10
mananu	in Thailand	7330	270	0,10
Thailand	Water Per Occupied Room Outlier (L/OCRM) for limited service	1510	100	8,10
manana	hotels in Thailand	1010		0,10
Thailand	Water Per Occupied Room Outlier (L/OCRM) for full service hotels	11640	110	8,10
	in Thailandwith onsite laundry			•
Thailand	Water Per Occupied Room Outlier (L/OCRM) for full service hotels	6800	310	8,10
	in Thailandwithout onsite laundry			
Thailand	Water Per Occupied Room Outlier (L/OCRM) for full service hotels	6800	310	8,10
	in Thailandwithout onsite laundry			
Thailand	Water Per Occupied Room Outlier (L/OCRM) for full service hotels	11640	110	8,10
	in Thailandwithout laundry data			
Thailand	Water Per Occupied Room Outlier (L/OCRM) for limited service	1920	80	8,10
	hotels in Thailandwith onsite laundry			
Thailand	Water Per Occupied Room Outlier (L/OCRM) for limited service	1680	110	8,10
	hotels in Thailandwithout onsite laundry	1000		- 10
Thailand	Water Per Occupied Room Outlier (L/OCRM) for limited service	1680	110	8,10
Thailand	hotels in Thailandwithout onsite laundry	E70	320	0.40
maitanu	Water Per Occupied Room Outlier (L/OCRM) for limited service	570	320	8,10
Thailand	hotels in Thailandwithout laundry data Water Per Occupied Room Outlier (L/OCRM) for resort in	10630	490	8,10
iliaitailu	Thailandwith onsite laundry	10030	430	0,10
Thailand	Water Per Occupied Room Outlier (L/OCRM) for resort in	8830	200	8,10
Hallalla	Thailandwithout onsite laundry			J, 10
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Country	Description	High Threshold	Low Threshold	Associated Measures
Thailand	Water Per Occupied Room Outlier (L/OCRM) for resort in	8830	200	8,10
	Thailandwithout onsite laundry			
Thailand	Water Per Occupied Room Outlier (L/OCRM) for resort in	10630	490	8,10
	Thailandwithout laundry data			
Thailand	Water Per Occupied Room Outlier (L/OCRM) for integrated resort in	10630	490	8,10
	Thailandwith onsite laundry			
Thailand	Water Per Occupied Room Outlier (L/OCRM) for integrated resort in	8830	200	8,10
	Thailandwithout onsite laundry			
Thailand	Water Per Occupied Room Outlier (L/OCRM) for integrated resort in	8830	200	8,10
	Thailandwithout onsite laundry			
Thailand	Water Per Occupied Room Outlier (L/OCRM) for integrated resort in	10630	490	8,10
	Thailandwithout laundry data			
Thailand	Water Per Square Meter Outlier (L/M2) for all hotels in Thailand	12600	330	9,11
Thailand	Water Per Square Meter Outlier (L/M2) for full service hotels in	16630	380	9,11
- · · ·	Thailand	5000	000	0.44
Thailand	Water Per Square Meter Outlier (L/M2) for limited service hotels in	5680	260	9,11
Theilend	Thailand	44000	070	0.44
Thailand	Water Per Square Meter Outlier (L/M2) for full service hotels in	14090	370	9,11
Thailand	Thailandwith onsite laundry	40050	400	0.44
inailand	Water Per Square Meter Outlier (L/M2) for full service hotels in	16650	480	9,11
Thailand	Thailandwithout onsite laundry Water Per Square Meter Outlier (L/M2) for full service hotels in	16650	480	9,11
maitanu	Thailandwithout onsite laundry	10030	400	3,11
Thailand	Water Per Square Meter Outlier (L/M2) for full service hotels in	14090	370	9,11
manana	Thailandwithout laundry data	14030	370	3,11
Thailand	Water Per Square Meter Outlier (L/M2) for limited service hotels in	4270	190	9,11
manana	Thailandwith onsite laundry	4270	100	0,11
Thailand	Water Per Square Meter Outlier (L/M2) for limited service hotels in	3780	640	9,11
	Thailandwithout onsite laundry		-	-,
Thailand	Water Per Square Meter Outlier (L/M2) for limited service hotels in	3780	640	9,11
	Thailandwithout onsite laundry			-,
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Country	Description	High Threshold	Low Threshold	Associated Measures
Thailand	Water Per Square Meter Outlier (L/M2) for limited service hotels in	3210	350	9,11
	Thailandwithout laundry data			
Thailand	Water Per Square Meter Outlier (L/M2) for resort in Thailandwith	17880	970	9,11
	onsite laundry			
Thailand	Water Per Square Meter Outlier (L/M2) for resort in Thailandwithout	20550	520	9,11
	onsite laundry			
Thailand	Water Per Square Meter Outlier (L/M2) for resort in Thailandwithout	20550	520	9,11
Thailand	onsite laundry Water Per Square Meter Outlier (L/M2) for resort in Thailandwithout	17880	970	9,11
mananu	laundry data	17000	970	9,11
Thailand	Water Per Square Meter Outlier (L/M2) for integrated resort in	17880	970	9,11
· · · · · · · · · · · · · · · · · · ·	Thailandwith onsite laundry	.,,		c ,
Thailand	Water Per Square Meter Outlier (L/M2) for integrated resort in	20550	520	9,11
	Thailandwithout onsite laundry			
Thailand	Water Per Square Meter Outlier (L/M2) for integrated resort in	20550	520	9,11
	Thailandwithout onsite laundry			
Thailand	Water Per Square Meter Outlier (L/M2) for integrated resort in	17880	970	9,11
	Thailandwithout laundry data			
Country	·	High Threshold	I ow Threshold	Associated Measures
Country	Description	High Threshold	Low Threshold	Associated Measures
United	Description Water Per Occupied Room Outlier (L/OCRM) for all hotels in United	High Threshold 790	Low Threshold	Associated Measures 8,10
	Description			
United Kingdom	Description Water Per Occupied Room Outlier (L/OCRM) for all hotels in United Kingdom	790	90	8,10
United Kingdom United	Description Water Per Occupied Room Outlier (L/OCRM) for all hotels in United Kingdom Water Per Occupied Room Outlier (L/OCRM) for full service hotels	790	90	8,10
United Kingdom United Kingdom	Description Water Per Occupied Room Outlier (L/OCRM) for all hotels in United Kingdom Water Per Occupied Room Outlier (L/OCRM) for full service hotels in United Kingdom	790 900	90 130	8,10 8,10
United Kingdom United Kingdom United	Description Water Per Occupied Room Outlier (L/OCRM) for all hotels in United Kingdom Water Per Occupied Room Outlier (L/OCRM) for full service hotels in United Kingdom Water Per Occupied Room Outlier (L/OCRM) for limited service	790 900	90 130	8,10 8,10
United Kingdom United Kingdom United Kingdom United Kingdom United Kingdom	Description Water Per Occupied Room Outlier (L/OCRM) for all hotels in United Kingdom Water Per Occupied Room Outlier (L/OCRM) for full service hotels in United Kingdom Water Per Occupied Room Outlier (L/OCRM) for limited service hotels in United Kingdom Water Per Occupied Room Outlier (L/OCRM) for full service hotels in United Kingdom United Kingdomwith onsite laundry	790 900 440 1610	90 130 90 80	8,10 8,10 8,10 8,10
United Kingdom United Kingdom United Kingdom United Kingdom United Kingdom United	Description Water Per Occupied Room Outlier (L/OCRM) for all hotels in United Kingdom Water Per Occupied Room Outlier (L/OCRM) for full service hotels in United Kingdom Water Per Occupied Room Outlier (L/OCRM) for limited service hotels in United Kingdom Water Per Occupied Room Outlier (L/OCRM) for full service hotels in United Kingdomwith onsite laundry Water Per Occupied Room Outlier (L/OCRM) for full service hotels	790 900 440	90 130 90	8,10 8,10 8,10
United Kingdom United Kingdom United Kingdom United Kingdom United Kingdom United Kingdom	Description Water Per Occupied Room Outlier (L/OCRM) for all hotels in United Kingdom Water Per Occupied Room Outlier (L/OCRM) for full service hotels in United Kingdom Water Per Occupied Room Outlier (L/OCRM) for limited service hotels in United Kingdom Water Per Occupied Room Outlier (L/OCRM) for full service hotels in United Kingdomwith onsite laundry Water Per Occupied Room Outlier (L/OCRM) for full service hotels in United Kingdomwith onsite laundry	790 900 440 1610 810	90 130 90 80 140	8,10 8,10 8,10 8,10
United Kingdom United Kingdom United Kingdom United Kingdom United Kingdom United	Description Water Per Occupied Room Outlier (L/OCRM) for all hotels in United Kingdom Water Per Occupied Room Outlier (L/OCRM) for full service hotels in United Kingdom Water Per Occupied Room Outlier (L/OCRM) for limited service hotels in United Kingdom Water Per Occupied Room Outlier (L/OCRM) for full service hotels in United Kingdomwith onsite laundry Water Per Occupied Room Outlier (L/OCRM) for full service hotels	790 900 440 1610 810	90 130 90 80	8,10 8,10 8,10 8,10





Country	Description	High Threshold	Low Threshold	Associated Measures
United	Water Per Occupied Room Outlier (L/OCRM) for full service hotels	60	50	8,10
Kingdom	in United Kingdomwithout laundry data			
United	Water Per Occupied Room Outlier (L/OCRM) for limited service	420	100	8,10
Kingdom	hotels in United Kingdomwith onsite laundry			
United	Water Per Occupied Room Outlier (L/OCRM) for limited service	420	90	8,10
Kingdom	hotels in United Kingdomwithout onsite laundry			
United	Water Per Occupied Room Outlier (L/OCRM) for limited service	420	90	8,10
Kingdom	hotels in United Kingdomwithout onsite laundry			
United	Water Per Occupied Room Outlier (L/OCRM) for limited service	430	160	8,10
Kingdom	hotels in United Kingdomwithout laundry data			
United	Water Per Occupied Room Outlier (L/OCRM) for resort in United	210	170	8,10
Kingdom	Kingdomwith onsite laundry			
United	Water Per Occupied Room Outlier (L/OCRM) for resort in United	1460	1450	8,10
Kingdom	Kingdomwithout onsite laundry			
United	Water Per Occupied Room Outlier (L/OCRM) for resort in United	1460	1450	8,10
Kingdom	Kingdomwithout onsite laundry			
United	Water Per Occupied Room Outlier (L/OCRM) for resort in United	210	170	8,10
Kingdom	Kingdomwithout laundry data			
United	Water Per Occupied Room Outlier (L/OCRM) for integrated resort in	210	170	8,10
Kingdom	United Kingdomwith onsite laundry			
United	Water Per Occupied Room Outlier (L/OCRM) for integrated resort in	1460	1450	8,10
Kingdom	United Kingdomwithout onsite laundry			
United	Water Per Occupied Room Outlier (L/OCRM) for integrated resort in	1460	1450	8,10
Kingdom	United Kingdomwithout onsite laundry			
United	Water Per Occupied Room Outlier (L/OCRM) for integrated resort in	210	170	8,10
Kingdom	United Kingdomwithout laundry data			
United	Water Per Square Meter Outlier (L/M2) for all hotels in United	3910	460	9,11
Kingdom	Kingdom			
United	Water Per Square Meter Outlier (L/M2) for full service hotels in	3920	470	9,11
Kingdom	United Kingdom			
United	Water Per Square Meter Outlier (L/M2) for limited service hotels in	4010	420	9,11
Kingdom	United Kingdom			





Country	Description	High Threshold	Low Threshold	Associated Measures
United	Water Per Square Meter Outlier (L/M2) for full service hotels in	6730	290	9,11
Kingdom	United Kingdomwith onsite laundry			
United	Water Per Square Meter Outlier (L/M2) for full service hotels in	3670	490	9,11
Kingdom	United Kingdomwithout onsite laundry			
United	Water Per Square Meter Outlier (L/M2) for full service hotels in	3670	490	9,11
Kingdom	United Kingdomwithout onsite laundry			
United	Water Per Square Meter Outlier (L/M2) for full service hotels in	6730	290	9,11
Kingdom	United Kingdomwithout laundry data			
United	Water Per Square Meter Outlier (L/M2) for limited service hotels in	3110	380	9,11
Kingdom	United Kingdomwith onsite laundry			
United	Water Per Square Meter Outlier (L/M2) for limited service hotels in	4110	440	9,11
Kingdom	United Kingdomwithout onsite laundry			
United	Water Per Square Meter Outlier (L/M2) for limited service hotels in	4110	440	9,11
Kingdom	United Kingdomwithout onsite laundry			
United	Water Per Square Meter Outlier (L/M2) for limited service hotels in	1970	1500	9,11
Kingdom	United Kingdomwithout laundry data			
United	Water Per Square Meter Outlier (L/M2) for resort in United	1330	640	9,11
Kingdom	Kingdomwith onsite laundry			
United	Water Per Square Meter Outlier (L/M2) for resort in United	1330	640	9,11
Kingdom	Kingdomwithout onsite laundry			
United	Water Per Square Meter Outlier (L/M2) for resort in United	1330	640	9,11
Kingdom	Kingdomwithout onsite laundry			
United	Water Per Square Meter Outlier (L/M2) for resort in United	1330	640	9,11
Kingdom	Kingdomwithout laundry data			
United	Water Per Square Meter Outlier (L/M2) for integrated resort in United	1330	640	9,11
Kingdom	Kingdomwith onsite laundry			
United	Water Per Square Meter Outlier (L/M2) for integrated resort in United	1330	640	9,11
Kingdom	Kingdomwithout onsite laundry			
United	Water Per Square Meter Outlier (L/M2) for integrated resort in United	1330	640	9,11
Kingdom	Kingdomwithout onsite laundry			
United	Water Per Square Meter Outlier (L/M2) for integrated resort in United	1330	640	9,11
Kingdom	Kingdomwithout laundry data			





Country	Description	High Threshold	Low Threshold	Associated Measures
United States	Water Per Occupied Room Outlier (L/OCRM) for all hotels in United	1050	160	8,10
Lieta d'Ores	States	4.470	100	0.40
United States	Water Per Occupied Room Outlier (L/OCRM) for full service hotels	1470	190	8,10
Harita al Otari	in United States	000	100	0.40
United States	Water Per Occupied Room Outlier (L/OCRM) for limited service hotels in United States	900	160	8,10
United States	Water Per Occupied Room Outlier (L/OCRM) for full service hotels	1630	190	8,10
	in United Stateswith onsite laundry			
United States	Water Per Occupied Room Outlier (L/OCRM) for full service hotels	1400	190	8,10
	in United Stateswithout onsite laundry			
United States	Water Per Occupied Room Outlier (L/OCRM) for full service hotels	1400	190	8,10
	in United Stateswithout onsite laundry			
United States	Water Per Occupied Room Outlier (L/OCRM) for full service hotels	2130	230	8,10
	in United Stateswithout laundry data			
United States	Water Per Occupied Room Outlier (L/OCRM) for limited service	930	170	8,10
	hotels in United Stateswith onsite laundry			
United States	Water Per Occupied Room Outlier (L/OCRM) for limited service	860	160	8,10
	hotels in United Stateswithout onsite laundry			
United States	Water Per Occupied Room Outlier (L/OCRM) for limited service	860	160	8,10
	hotels in United Stateswithout onsite laundry			
United States	Water Per Occupied Room Outlier (L/OCRM) for limited service	930	170	8,10
	hotels in United Stateswithout laundry data			
United States	Water Per Occupied Room Outlier (L/OCRM) for resort in United	6850	190	8,10
	Stateswith onsite laundry			
United States	Water Per Occupied Room Outlier (L/OCRM) for resort in United	6760	210	8,10
11 % 10 .	Stateswithout onsite laundry	.=		0.40
United States	Water Per Occupied Room Outlier (L/OCRM) for resort in United	6760	210	8,10
11 % 10:	Stateswithout onsite laundry	222	100	0.40
United States	Water Per Occupied Room Outlier (L/OCRM) for resort in United	6850	190	8,10
	Stateswithout laundry data			
United States	Water Per Occupied Room Outlier (L/OCRM) for integrated resort in	6850	190	8,10
	United Stateswith onsite laundry			





Country	Description	High Threshold	Low Threshold	Associated Measures
United States	Water Per Occupied Room Outlier (L/OCRM) for integrated resort in	6760	210	8,10
	United Stateswithout onsite laundry			
United States	Water Per Occupied Room Outlier (L/OCRM) for integrated resort in	6760	210	8,10
	United Stateswithout onsite laundry			
United States	Water Per Occupied Room Outlier (L/OCRM) for integrated resort in	6850	190	8,10
	United Stateswithout laundry data			
United States	Water Per Square Meter Outlier (L/M2) for all hotels in United States	4900	650	9,11
United States	Water Per Square Meter Outlier (L/M2) for full service hotels in	5430	580	9,11
	United States			
United States	Water Per Square Meter Outlier (L/M2) for limited service hotels in	4750	670	9,11
	United States			
United States	Water Per Square Meter Outlier (L/M2) for full service hotels in	7050	440	9,11
	United Stateswith onsite laundry			
United States	Water Per Square Meter Outlier (L/M2) for full service hotels in	4850	650	9,11
	United Stateswithout onsite laundry			
United States	Water Per Square Meter Outlier (L/M2) for full service hotels in	4850	650	9,11
	United Stateswithout onsite laundry			
United States	Water Per Square Meter Outlier (L/M2) for full service hotels in	8620	620	9,11
	United Stateswithout laundry data			
United States	Water Per Square Meter Outlier (L/M2) for limited service hotels in	5290	600	9,11
Haite d Otata	United Stateswith onsite laundry	4450	700	0.44
United States	Water Per Square Meter Outlier (L/M2) for limited service hotels in	4150	760	9,11
Linited Ctates	United Stateswithout onsite laundry	4450	700	0.44
United States	Water Per Square Meter Outlier (L/M2) for limited service hotels in	4150	760	9,11
United States	United Stateswithout onsite laundry Water Per Square Meter Outlier (L/M2) for limited service hotels in	5290	600	9,11
Jinteu States	United Stateswithout laundry data	J230	000	3,11
United States	Water Per Square Meter Outlier (L/M2) for resort in United	18650	440	9,11
Jinted States	Stateswith onsite laundry	10000	770	3,11
United States	Water Per Square Meter Outlier (L/M2) for resort in United	11510	680	9,11
Jinted States	Stateswithout onsite laundry	11310	000	J, 1 I
	States without offsite taunury			





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Country	Description	High Threshold	Low Threshold	Associated Measures
United States	Water Per Square Meter Outlier (L/M2) for resort in United	11510	680	9,11
Linite d Ctates	Stateswithout onsite laundry	4.4070	000	0.44
United States	Water Per Square Meter Outlier (L/M2) for resort in United	14970	690	9,11
United States	Stateswithout laundry data Water Per Square Meter Outlier (L/M2) for integrated resort in United	2830	1960	9,11
Officed States	Stateswith onsite laundry	2030	1960	3,11
United States	Water Per Square Meter Outlier (L/M2) for integrated resort in United	4350	1050	9,11
Office Otates	Stateswithout onsite laundry	4000	1000	0,11
United States	Water Per Square Meter Outlier (L/M2) for integrated resort in United	4350	1050	9,11
	Stateswithout onsite laundry			•,••
United States	Water Per Square Meter Outlier (L/M2) for integrated resort in United	14970	690	9,11
	Stateswithout laundry data			
Country	Description	High Threshold	Low Threshold	Associated Measures
Other	Water Per Occupied Room Outlier (L/OCRM) for all hotels	1470	120	8,10
Countries				
Other	Water Per Occupied Room Outlier (L/OCRM) for full service hotels	3450	120	8,10
Countries				
Other	Water Per Occupied Room Outlier (L/OCRM) for limited service	990	120	8,10
Countries	hotels	E440	400	0.10
Other	Water Per Occupied Room Outlier (L/OCRM) for full service hotels	5110	120	8,10
Countries Other	with onsite laundry	2560	120	0.40
Countries	Water Per Occupied Room Outlier (L/OCRM) for full service hotels without onsite laundry	2560	120	8,10
Other	Water Per Occupied Room Outlier (L/OCRM) for full service hotels	2560	120	8,10
Countries	without onsite laundry	2500	120	0,10
Other	Water Per Occupied Room Outlier (L/OCRM) for full service hotels	1620	270	8,10
Countries	without laundry data		•	-,
Other	Water Per Occupied Room Outlier (L/OCRM) for limited service	980	150	8,10
Countries	hotels with onsite laundry			•
Other	Water Per Occupied Room Outlier (L/OCRM) for limited service	960	110	8,10
Countries	hotels without onsite laundry			





Country	Description	High Threshold	Low Threshold	Associated Measures
Other	Water Per Occupied Room Outlier (L/OCRM) for limited service	960	110	8,10
Countries	hotels without onsite laundry			
Other	Water Per Occupied Room Outlier (L/OCRM) for limited service	1120	120	8,10
Countries	hotels without laundry data			
Other	Water Per Occupied Room Outlier (L/OCRM) for resort with onsite	11270	300	8,10
Countries	laundry			
Other	Water Per Occupied Room Outlier (L/OCRM) for resort without	10200	180	8,10
Countries	onsite laundry			
Other	Water Per Occupied Room Outlier (L/OCRM) for resort without	10200	180	8,10
Countries	onsite laundry			
Other	Water Per Occupied Room Outlier (L/OCRM) for resort without	11270	300	8,10
Countries	laundry data			
Other	Water Per Occupied Room Outlier (L/OCRM) for integrated resort	11270	300	8,10
Countries	with onsite laundry			
Other	Water Per Occupied Room Outlier (L/OCRM) for integrated resort	10200	180	8,10
Countries	without onsite laundry			
Other	Water Per Occupied Room Outlier (L/OCRM) for integrated resort	10200	180	8,10
Countries	without onsite laundry			
Other	Water Per Occupied Room Outlier (L/OCRM) for integrated resort	11270	300	8,10
Countries	without laundry data			
Other	Water Per Square Meter Outlier (L/M2) for all hotels	5170	510	9,11
Countries				
Other	Water Per Square Meter Outlier (L/M2) for full service hotels	6050	450	9,11
Countries				
Other	Water Per Square Meter Outlier (L/M2) for limited service hotels	4730	560	9,11
Countries				
Other	Water Per Square Meter Outlier (L/M2) for full service hotels with	7960	400	9,11
Countries	onsite laundry			
Other	Water Per Square Meter Outlier (L/M2) for full service hotels without	5290	480	9,11
Countries	onsite laundry			
Other	Water Per Square Meter Outlier (L/M2) for full service hotels without	5290	480	9,11
Countries	onsite laundry			





Country	Description	High Threshold	Low Threshold	Associated Measures
Other	Water Per Square Meter Outlier (L/M2) for full service hotels without	8620	620	9,11
Countries	laundry data			
Other	Water Per Square Meter Outlier (L/M2) for limited service hotels with	5260	550	9,11
Countries	onsite laundry			
Other	Water Per Square Meter Outlier (L/M2) for limited service hotels	4200	580	9,11
Countries	without onsite laundry			
Other	Water Per Square Meter Outlier (L/M2) for limited service hotels	4200	580	9,11
Countries	without onsite laundry			
Other	Water Per Square Meter Outlier (L/M2) for limited service hotels	3140	320	9,11
Countries	without laundry data			
Other	Water Per Square Meter Outlier (L/M2) for resort with onsite laundry	21860	500	9,11
Countries				
Other	Water Per Square Meter Outlier (L/M2) for resort without onsite	14480	470	9,11
Countries	laundry			
Other	Water Per Square Meter Outlier (L/M2) for resort without onsite	14480	470	9,11
Countries	laundry			
Other	Water Per Square Meter Outlier (L/M2) for resort without laundry	14970	690	9,11
Countries	data			
Other	Water Per Square Meter Outlier (L/M2) for integrated resort with	3680	1730	9,11
Countries	onsite laundry			
Other	Water Per Square Meter Outlier (L/M2) for integrated resort without	4690	1130	9,11
Countries	onsite laundry			
Other	Water Per Square Meter Outlier (L/M2) for integrated resort without	4690	1130	9,11
Countries	onsite laundry			
Other	Water Per Square Meter Outlier (L/M2) for integrated resort without	14970	690	9,11
Countries	laundry data			



LIST OF VALIDITY TESTS PERFORMED ON WASTE DATA

Data that passed the validity testing is included in the CHSB data set to output benchmarks for measures related to waste:

Measure	Description
Measure 1	Total waste of a property for the calendar year, divided by its number of OCCUPIED rooms within the same calendar year period
Measure 2	Total waste of a property for the calendar year, divided by its total floor area in SQUARE METERS
Measure 2a	Total waste of a property for the calendar year, divided by its total floor area in SQUARE FEET
Measure 3	Total food waste of a property for the calendar year, divided by its number of OCCUPIED rooms within the same calendar year period
Measure 4	Total food waste of a property for the calendar year, divided by its total floor area in SQUARE METERS
Measure 4a	Total food waste of a property for the calendar year, divided by its total floor area in SQUARE FEET
Measure 5	Total diverted waste of a property for the calendar year, divided by the total waste within the same calendar year period
Measure 6	Total diverted food waste of a property for the calendar year, divided by the total waste within the same calendar year period
Measure 7	Total food waste of a property for the calendar year, divided by the total waste within the same calendar year period

Waste data that passed the following validity tests are included in the data set for the associated measure.

Country	Description	High Threshold	Low Threshold	Associated Measures
All Countries	Waste Per Occupied Room outlier (Kg/ocrm) for full service hotels	14	0.16	1
All Countries	Waste Per Occupied Room outlier (Kg/ocrm) for limited service hotels	7	0.06	1
All Countries	Waste Per Square Meter outlier (Kg/m2) for full service hotels	40	0.3	2, 5, 6, 7
All Countries	Waste Per Square Meter outlier (Kg/m2) for limited service hotels	30	0.2	2, 5, 6, 7



Country	Description	High Threshold	Low Threshold	Associated Measures
All Countries	Food Waste Per Occupied Room outlier (Kg/ocrm) for hotels with	2	0.004	3
	full service restaurant			
All Countries	Food Waste Per Occupied Room outlier (Kg/ocrm) for hotels with	1	0.001	3
	limited F&B			
All Countries	Food Waste Per Occupied Room outlier (Kg/ocrm) for hotels with	8	0.002	3
	multiple restaurants			
All Countries	Food Waste Per Occupied Room outlier (Kg/ocrm) for hotels	100	0	3
	without F&B			
All Countries	Food Waste Per Square Meter outlier (Kg/m2) for hotels with full	10	0.01	4, 5, 6, 7
	service restaurant			
All Countries	Food Waste Per Square Meter outlier (Kg/m2) for hotels with	9	0.004	4, 5, 6, 7
	limited F&B			
All Countries	Food Waste Per Square Meter outlier (Kg/m2) for hotels with	10	0.02	4, 5, 6, 7
	multiple restaurants			
All Countries	Food Waste Per Square Meter outlier (Kg/m2) for hotels without	100	0	4, 5, 6, 7
	F&B			