

Criteria for Rating Building Energy Performance: Operating Characteristics

Portfolio Manager asks you to enter data for key operating characteristics for each space in your building. There are minimum and maximum thresholds for these values which differ by space type. These limits are designed to make sure that your building falls into an operation pattern consistent with that of the peer group used for comparison.

	Gross Floor Area (ft2)	Operating Hours (Hrs/Week)	Personal Computers / Registers (#)	Workers on main shift (#)	Staffed Beds (#)	Full-time Equivalent (FTE) Workers	Rooms (#)	Seats (#)	Exterior Entrance	IT Energy Meter	Number of Residents	MRI Machines
Bank/Financial	≥ 1,000	30 ≤ H/W ≤ 168	# PCs ≥ 1	≥ 1	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Courthouse	≥ 5,000	30 ≤ H/W ≤ 168	# PCs ≥ 1	≥ 1	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Data Center	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	≥ 11 Months	N/A	N/A
Hospital (General Medical and Surgical)	≥ 20,000	N/A	N/A	N/A	> 0	> 0	N/A	N/A	N/A	N/A	N/A	≥ 0
Hotel	≥ 5,000	N/A	N/A	≥ 1	N/A	N/A	≥ 1	N/A	N/A	N/A	N/A	N/A
House of Worship	≥ 1,000	H/W ≥ 0	#PCs ≥ 0	N/A	N/A	N/A	N/A	25 ≤ Seats ≤ 4000	N/A	N/A	N/A	N/A
K-12 School	≥ 5,000	N/A	#PCs ≥ 0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Medical Office	≥ 5,000	30 ≤ H/W ≤ 168	N/A	≥ 1	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Office	≥ 5,000	30 ≤ H/W ≤ 168	# PCs ≥ 1	≥ 1	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Residence Hall/Dormitory	≥ 5,000	30 ≤ H/W ≤ 168	N/A	N/A	N/A	N/A	≥ 5	N/A	N/A	N/A	N/A	N/A
Retail	≥ 5,000	30 ≤ H/W ≤ 168	Registers ≥ 1 #PCs ≥ 0	≥ 1	N/A	N/A	N/A	N/A	YES	N/A	N/A	N/A
Senior Care Facility	≥ 5,000	N/A	#PCs ≥ 0	≥ 0	N/A	N/A	N/A	N/A	N/A	N/A	≤ Resident Capacity	N/A
Supermarket	≥ 5,000	30 ≤ H/W ≤ 168	N/A	≥ 1	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Warehouse (Refrigerated and Unrefrigerated)	≥ 5,000	30 ≤ H/W ≤ 168	N/A	≥ 1	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Wastewater Treatment Plant Requirements:

Criteria for Operating Characteristics	Average influent flow (MGD)	Average influent BOD5 (mg/liter)	Average effluent BOD5 (mg/liter)
	MGD > 0.6	30 < mg/liter < 1000	mg/liter > 0

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