

Load Letter – Data Center

General Information									
Data Center Address Work Request Number (If available)									
Meter Description (If multiple mete	rs on san	ne address)							
Electrician Name	Address					Phone ()			
Engineering Consultant Name	Address					Phone ()			
Owner Name		Address					Phone ()		
Voltage at Meter	Me	ter Location	Transformer(s)		r(s)	lf s	secondary is	s owned by Customer	
☐ 120/208 Volts ☐ ☐ 277/480 Volts ☐		Inside Cutside		Owned by UtilityOwned by Customer			No. of Sets		
							e (kcmil)		
☐ Primary Voltage							e (Al or Cu)		
Total Square Footage	Raised Floor Square Footage			☐ Check here to request Impedance for Arc Flash calculations					
Backup Generation	l p Generation			Amount of Capacity (MW) Required for Load Bank		
 □ Break before Make/Open Transition (Preferred) □ Make before Break/Closed Transition (Company Approval required) 									
Electric Load (Excluding Motor	_oad)								
Interior Lighting		W Co	mputers		kW	Powe	r Factor		
Exterior Lighting	kW Red		ceptacles kW						
Water Heating	kW		lectric Cooking		kW				
Heat Pump	kW (iller Plant kW		UPS I	osses			
Heat Pump Strip Heat	k	w Mo	Motor Contro		kW				
Electric Heat	k	:W Oth	ner		kW				
AC Data Processing Load	k	:W Oth	ner		kW	Switch	ngear Size		
AC Not Including Data Processing	k								
Total Requested Load kW									
Load Ramp-Up Schedule (Project may contain not more than 4 load steps. Please include all)									
Initial Connect Date	Step 2 D	ate		Step 3 Date			Final Date	of Ramp-Up	
kW			kW			kW		kW	
% of Total	otal %		of Total	īotal % o		Total	I 100% of Total		
☐ Please attach written details sp	ecific to th	nis project.							
Signature	ire					Date			
Sheet of		Initial							

Instructions for Completing the Load Letter (Form No. 729003)

General Information

Data Center Address Street Address, City & State of building being served.

Work Request Number

(If available)

To obtain a work request number call 1-888-569-5700.

Meter Description (If multiple meters on same address) Clarify if the load associated with this load letter is for "House service," "Pod 3," etc.

Electrician
Name building.

Name, address and phone number of the electrician performing new work on this

Engineering Consultant Name, address and phone number of the consultant coordinating new work at this site.

Owner Name Name of the ultimate customer along with their present address and phone number.

Voltage at Meter Check the voltage that you want delivered to the building.

Meter Location Check the location of the company Meter (Consult company Blue Book for specs.) Check

Transformer(s) whether transformation will be done by Dominion Energy (should match Voltage request).

Secondaries Check preferred ownership/installation of secondary cable.

Total Square Footage Total floor space of building.

Raised Floor Floor space of the building subject to data center usage.

Square Footage

Backup Generation If generation is used, select transition.

Capacity (MW) Required MW required for testing and approximate DATE for commissioning.

for Load Bank

Testing/

Commissioning

Electric Load (Excluding Motor Load)

Load List all non-motor electrical loads at this location in terms of kW and tons.

Power Factor Estimated power factor of building (if known).

UPS Losses If Uninterruptable Power Supply is used, clarify loses during startup.

Switchgear Size List the size of your switchgear.

Load Ramp-Up Schedule (Project may contain more or less than 4 load steps. Please include all)

List requested dates and amounts of power. Additional specifics may be necessary to further clarify customer needs. These specifics may be attached to this form.