

Please provide the requested information and return by email to: major.distribution.loads@bchydro.com

Date:	
Project Name:	

Owner (Customer):	
Address:	
Phone:	Email:
Consultant:	
Address:	
Phone:	Email:

Site Location	
Address:	
Property Information (Lot #):	
Latitude (deg min sec):	Longitude (deg min sec):

Electrical Details – Commercial / Industrial			
New		Service Upgrade	
Total Connected Load (kVA):			
Code Peak Demand (kW):			
Estimated Average Operating Demand (kW):			
Main Switch Size (A):			
Requested In-service Date:			
Building Heated By	Gas:	Electric:	Other:

Electrical Details – Mixed Use – Residential / Commercial			
Number of residential units			
Single Family:	Townhouse:	Condo:	
Commercial:			
Proposed uses:			
Total Square Feet:			
Requested In-service Date:			
Buildings Heated By	Gas:	Electric:	Other:

Load Staging Details		
Power Requirement (kW):	In-service date:	Description

Motor Details – 50hp and Larger (Attach list if applicable)				
Type (induction, synchronous)	Size (nameplate hp)	Voltage	Starting (VFD, soft start)	Use / Comments

Customer Generation	
	No customer generation
	Customer generation not parallel to BC Hydro supply. Generator size (MW):
	Customer generation parallel to BC Hydro supply, but with no agreement to sell electricity to BC Hydro. Generator size (MW):
	Customer generation parallel to BC Hydro supply with intent to sell electricity to BC Hydro. Generator size (MW):

Load Interconnection Study Checklist		
	Initiation Phase	Design Phase
Major Distribution Load Customer Information Request Form	Required	Required
Electrical One-line Diagram(s) and Site Plan	If Available	Required
Document List:		

When available, please provide an overall one-line diagram, which clearly summarizes any major equipment (i.e. transformers, motors, var support...etc) and a site plan which shows the proposed service location.