The City of North Vancouver
Community Development Department

LOAD CALCULATION FORM
for Commercial Tenant Improvements
Last updated March 12, 2015

To be completed by the Electrical Contractor before an Electrical Permit can be issued

Project Address:_____ **Electrical Permit #:**_____

Electrical Contractor:_____ **Building Permit #:**_____

Type of Service (Tick one)	Overhead:	Underground:	
Size of Service (Amps, Voltage and Phase)	Amps:	Voltage:	Phase:
Number of Meters, Amps and Phase	Number:	Amps:	Phase:
	Number:	Amps:	Phase:

Tenant Improvement Unit Size	m^2
Use Table 14 (CEC 8-210) to determine wattage	W
Electric space heating loads (at 75% as per CEC Section 62-116(4)(b))	W
Please list any additional loads (at 100%)	
	W
	W
	W
	W
	W
	W
	W
	W
	W
	W
	W
	W
	W
	W
	W
	W
Total Watts	**W**

Existing Service	Amps:	Voltage:	Phase:
Available Amps	Amps:		
TI Service	Amps:	Voltage:	Phase: