

1 Q. **Re: Reg. 17 Exemption Application, p. 4 (page 7 pdf) and Schedule 4 (page 16 pdf)**

2 **Citation 1:**

3 Spruce Meadow Farm’s application for service, attached to this application as  
4 Schedule 4, has an estimated peak demand of 190 kW for a four-season  
5 greenhouse to serve the local region.

6 **Citation 2 (Schedule 4):**

7 Heating: 75 kW

8 **a)** Please describe the nature of the heating system to be served by the requested power.

9 **b)** Please describe the steps taken by the applicant to maximize the efficiency of the heating  
10 system.

11 **c)** Are heat pumps being used? If not, why not?

12 **d)** Please indicate if any modifications to Hydro’s distribution system would be required to serve  
13 this request and, if so, to what extent the costs thereof would be assigned to the applicant.

14

15

16 A. **a)** As noted in Newfoundland and Labrador Hydro’s (“Hydro”) response to LAB-NLH-001 of this  
17 proceeding, Hydro has a legislative obligation to provide customers in the province with  
18 equitable access to reliable power in a non-discriminatory manner. The information requested  
19 is not necessary for this purpose and is not relevant to the present application.

20 **b)** Please refer to part a) of this response.

21 **c)** Please refer to part a) of this response.

22 **d)** No substantive modifications to Hydro’s distribution system are anticipated to serve this  
23 request. If any standard distribution work is necessary for the connection, Hydro’s standard  
24 policies with respect to cost allocation, including the Contribution in Aid of Construction  
25 policies, would apply.