

1 **Question:** In the past five years, has IOC implemented any energy efficiency initiatives, other  
2 than those identified in the 2010 energy efficiency audit conducted by Hydro? If so,  
3 please describe each initiative and provide the estimated peak demand and annual  
4 energy savings achieved.  
5

6 **Reference:** Evidence of IOC, §27  
7

8 **Response:** Yes. In the past 5 years, IOC completed some higher return energy saving initiatives.  
9 Such projects include:  
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- 11 • LED lighting,
- 12 • High efficiency fans,
- 13 • Steam plant water preheating, and
- 14 • Insulation.  
15

16 However the energy savings remain very small compared to IOC's global energy  
17 usage.  
18

19 As explained in IOC's response to NLH-IOC-002, there is no distribution level sub-  
20 metering to measure each initiative's impact on demand and energy consumption.