

1 **Question:** It is stated IOUs Power on Demand for 2018 is 250 MW and "IOC can only substitute  
2 clean hydroelectricity with more expensive GHG emitting heavy oil generators."  
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4 Please indicate the capacity that could be displaced by the use of IOCs heavy oil  
5 generators.  
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7 **Reference:** Evidence of IOC, §§17 and 26  
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9 **Response:** The nameplate capacity of IOC's heavy oil generators is 36 MW. However, operational  
10 constraints limit this capacity to 30 MW. This figure represents only the capacity, not  
11 the availability of the generators to support IOC's operations at any given time or the  
12 ability to maintain their continuous operation though a prolonged period of time.  
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14 See also IOC's response to NLH-IOC-008 on the use of heavy oil generators on IOC's  
15 operating costs, emissions and security of supply.