

## **IESO Engagement**

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**From:** Tim Hart  
**Sent:** April 24, 2019 6:48 PM  
**To:** IESO Engagement  
**Cc:** Tim Hart  
**Subject:** OR Stakeholder comments from Portlands Energy Centre

Good afternoon.

Please find below Portland Energy Centres comments and feedback on Operating Reserve as requested by IESO by April 25<sup>th</sup> 2019.

1. PEC understands OR plays a vital role towards the stability and reliability of the IESO administered system;
2. Based on PEC's operation model and its historical records, PEC is confident that it does not contribute to the ORA issues the IESO is facing.
3. PEC is open to any ideas or solutions to help improve/resolve this system-wide issue. However, the potential resolutions are strongly recommended **not** to amend the current setup of the compliance aggregations. Compliance Aggregation is the key factor that allows PEC to operate safely and flexibly to provide timely response in addressing the system needs;
4. PEC's thought is that education is the key for these current OR issue. If an IESO Quick Take was created outlining how OR works and the MP's responsibility that this would create much better compliance. Key points needed in the quick take:
  - A) ORA MWs are based on the incremental MWs from current production if MP is using compliance aggregation to over generate MWs prior to ORA.
  - B) ORA MWs are based on the incremental MWs from the Dispatch Tool if MP is using compliance aggregation to under generate MWs prior to ORA.
  - C) Outlining the compliance steps (punitive) that could take place if an ORA isn't met,
  - D) PEC would like to see the Dispatch Tool have a specific field/area showing what the required incremental MWs are required for the ORA plus a signal indicating when the ORA is met.
  - E) PEC would like to take part in either a facility in-house discussion and/or taking place at the IESO office to go into detail of how PEC handles ORAs and ensures we generate the amount of OR we are being scheduled for in the event of an ORA.

If you would like any clarification or further information on these points please feel free to contact me.

**Regards,  
Tim Hart**

**Energy Manager,  
Portlands Energy Centre,**