

# Predispatch Totals Report

## Help File

### Purpose of the Predispatch Totals Report

The Predispatch Totals Report provides a forecast of the expected load, available energy, operating reserve requirements, and the losses for each hour of the forecast period as established by the predispatch (PD) calculation engine. The report shall be available after each successful hourly run of the PD calculation engine.

### Confidentiality Classification

Public

### Frequency

Hourly

### Granularity

Hourly

### Description of the Predispatch Totals Report Fields

Report Field Title	Definition of Report Field Title
Created at	This field indicates the date and time that the report was created. It will be displayed as mmm dd, yyyy hh(24):mm:ss.
For (Valid Dispatch Date)	This field indicates the date and time that the report was created. It will be displayed as mmm dd, yyyy.
Hour	This field lists out the hour for which the data applies and is denoted as hours 1 to 24 of the day. This is listed in ascending order from 1 to 24.

Report Field Title	Definition of Report Field Title
Total Energy	This field indicates the total energy dispatched for each hour in the system (i.e., Internal Generation + Imports, including the import leg of linked wheels).
Total Loss	This field indicates losses in the system for each hour, computed by the load flow.
Total Load	This field indicates the total system load for each hour. This is calculated as: Total Energy – Total Loss + Off Market (Off Market is Emergency Import/Export/SAR (Shared Activation of Reserve, etc.)).
Total Dispatchable Load Scheduled	This field indicates the total dispatchable load for the system that has been scheduled "OFF" for each hour. For example, if the load is bidding 100 MW and gets dispatched to 90 MW, then 10 MW has been scheduled "OFF".
OFF	This number represents the system-wide amount of dispatchable load that was dispatched down.
Total 10S Operating Reserve	This field indicates the total amount of 10-minute spinning reserve that is scheduled for each hour.
Total 10N Operating Reserve	This field indicates the total amount of 10-minute non-spinning operating reserve that is scheduled for each hour.
Total 30R Operating Reserve	This field indicates the total amount of 30-minute operating reserve that is scheduled for each hour.

## Contact Information

For additional information, please e-mail IESO Customer Relations at [customer.relations@ieso.ca](mailto:customer.relations@ieso.ca).

A Help File has been prepared for this report to provide the reader a brief overview on the report. The Help File will also outline what the purpose of the report is, the publication frequency of the report, how the report can be accessed, and a description of the report fields. Users of the Help File are reminded that that they remain responsible for complying with all of their obligations under the market rules and associated policies, standards and procedures relating to the subject matter of this Help File, even if such obligations are not specifically referred to herein. While every effort has been made to ensure that any extracts

from the market rules or other documents in this Help File are accurate and up to date, users must be aware that the specific provisions of the market rules or particular document posted on the web site of Ontario's Independent Electricity System Operator shall govern.