

# Day-Ahead Constraints Shadow Prices Report

## Help File

### Purpose of the Day-Ahead Constraints Shadow Prices Report

The purpose of the Day-Ahead Constraints Shadow Prices Report is to provide the shadow prices for the constraints used to generate locational marginal prices (LMP) by the day-ahead market calculation engine.

### Confidentiality Classification

Public.

### Frequency

Published at 8:00 AM EST on the sixth calendar day after a given dispatch date.

### Granularity

Hourly.

### Description of the Day-Ahead Constraints Shadow Prices Report Fields

Report Field Title	Definition of Report Field Title
Created at	The field indicates the date and time that the Day-Ahead Constraints Shadow Prices Report was created.
For	This field is the dispatch date that the day-ahead market calculation engine is optimizing for.
Hour	This field indicates the hour for which the data applies to. The hour will be represented as an integer, and it will range from 1-24 hours in the day.

Report Field Title	Definition of Report Field Title
Constraint Name	This field indicates the constraint name that is determined from the day-ahead calculation engine run.
Shadow Price	<p>This field indicates the shadow prices for the constraints that are used to generate the LMPs for each hour by the day-ahead calculation engine.</p> <p>When a constraint is binding in only some hours of a day, then a '0' value is displayed for the hour(s) where that constraint is not binding.</p> <p>A N/A value indicates there is a null or undefined value.</p>

## 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.