

### Applicability

- 1 Section 303.1 applies to:
  - (a) a **market participant** that contracts with the **ISO** to provide either one or both of **import load remedial action scheme** services and **Load Shed Service**; and
  - (b) the **ISO**.

### Requirements

#### Providing Data

- 2 The **market participant** must provide the **ISO** with any information related to the provision of either one or both of the **import load remedial action scheme** service and **Load Shed Service** that the **ISO** requires in order to properly administer the services and must do so in real time via systems the **ISO** designates.

#### Determining Amount to Arm

- 3(1) The **ISO** must use Table 1 to determine the amount of **import load remedial action scheme** service and **Load Shed Service** that the **ISO** must arm.
- (2) When arming the required amount of service, the **ISO** must first use all available **Load Shed Service** before arming **import load remedial action scheme** service and subject to that, will then prioritize the arming of those services so as to minimize expected cost.
- (3) The **ISO** must set the **import load remedial action scheme** service and **Load Shed Service** arming level at the beginning of the scheduling hour but may modify it if the requirement changes during the scheduling hour by more than fifteen (15) MW.

#### Restoring Service

- 4 After the operation of either one or both of **import load remedial action scheme** service and **Load Shed Service**, while maintaining the **reliability** of the **interconnected electric system**, the **ISO** must restore the following in the following order:
  - (a) **import load remedial action scheme** services;
  - (b) **contingency reserves**; and then
  - (c) **Load Shed Service**.

#### Arming and Disarming Service

- 5(1) The **ISO** will issue **dispatches** to arm and disarm **import load remedial action scheme** service and **Load Shed Service**.
- (2) The **market participant** must arm and disarm services in accordance with any **dispatches** the **ISO** issues unless the **market participant** identifies a circumstance that, in the **ISO's** opinion, amounts to an event of **force majeure** that would prevent the **market participant** from complying with a **dispatch**.



### Determining the Alberta Internal Load Range

**6** If the estimated **Alberta Internal Load** falls right on, or very close to, the boundary of one of the ranges outlined in Table 1, the **ISO** will use the lower **Alberta Internal Load** range to determine the amount of **import load remedial action scheme** service and **Load Shed Service** to arm during the hour that the **Alberta Internal Load** is expected to be at, or near, the boundary.

### Curtailing Import during the Scheduling Hour

**7** If there is insufficient **import load remedial action scheme** service and **Load Shed Service** due to the unavailability of those services, the **ISO** must adjust the import transfer level to the level corresponding to the required amount in Table 1.

### Restoring Service

**8** The **market participant** must not restore **import load remedial action scheme** service or **Load Shed Service** that has been tripped until the earlier of one (1) hour after tripping or the **ISO** authorizing such restoration.

### No Double-Counting

**9** The **market participant** must not use the MWs it uses to provide either **import load remedial action scheme** services or **Load Shed Service** under this section of the **ISO rules** to also simultaneously provide **ancillary services** under any other section of the **ISO rules** or under any contract.

### Fortis

**10** Fortis Alberta Inc. is obliged to provide **import load remedial action scheme** service in accordance with direction the **ISO** gives and in accordance with its **import load remedial action scheme** agreement with the **ISO** until such time as the service is no longer required.

### Revision History

Effective	Description
yyyy/mm/dd	

### Appendices

Table 1 - Minimum amount of combined **import load remedial action scheme** and **load shed service** requirement based on import schedule and **Alberta Internal Load**.

Table 1

Minimum amount of combined **import load remedial action scheme** and **load shed service** requirement based on import schedule and **Alberta Internal Load**.

Import Transfer Level (MW) (note 1)	Minimum amount of combined import load remedial action scheme service and load shed service required (MW)								
	Alberta Internal Load (MW)								
	<6300	6300 to 6599	6600 to 6899	6900 to 7199	7200 to 7499	7500 to 7799	7800 to 8099	8100 to 8399	≥8400
<300	0	0	0	0	0	0	0	0	0
300 to 325	0	0	0	0	0	0	0	0	0
326 to 350	0	0	0	0	0	0	0	0	0
351 to 375	35	0	0	0	0	0	0	0	0
376 to 400	70	40	0	0	0	0	0	0	0
401 to 425	105	80	40	0	0	0	0	0	0
426 to 450	140	120	80	45	0	0	0	0	0
451 to 475	175	160	120	90	45	0	0	0	0
476 to 500	210	200	160	135	90	45	0	0	0
501 to 525	245	240	200	180	135	90	50	0	0
526 to 550	280	280	240	225	180	135	100	50	0
551 to 575	*	320	280	270	225	180	150	100	55
576 to 600	*	*	320	315	270	225	200	150	110
601 to 625	*	*	*	360	315	270	250	200	165
626 to 650	*	*	*	*	360	315	300	250	220
651 to 675	*	*	*	*	*	360	350	300	275
676 to 700	*	*	*	*	*	*	380	350	330

**Note:** When 5L92 is out of service, use the total of BC-Alberta import and the interconnected electric system's single largest generation contingency as import transfer level in applying Table 1.