



WE MAKE ENERGY HAPPEN

Annual OFO Postings

May 2015 - May 2018



OFO References

- > **Imbalance OFO:** difference between allocated receipts and allocated deliveries
- > **Scheduling OFO:** difference between scheduled and allocated volumes at a location
- > **Tariff reference:**
 - Section 52.1:
 - (a) In order to alleviate operating conditions which may threaten the integrity of Seller's pipeline system, it may be necessary for Seller to issue Operational Flow Orders (OFOs) to effectuate adjustments in Buyer's daily receipts or deliveries over a reasonable period of time to maintain a current or cumulative balance between Buyer's receipts and deliveries in accordance with the terms of Seller's transportation rate schedules (Imbalance OFO), or to ensure that gas quantities are received and delivered by Buyer where scheduled (Scheduling OFO). Before issuing an OFO, Seller will attempt to remedy those operating conditions through requests for voluntary action provided, however, exigent circumstances may exist which require immediate issuance of an OFO.
 - (b) Upon issuance of an OFO by Seller to Buyer, Buyer shall adjust its gas receipts or deliveries as directed. Failure to comply with an OFO may result in an unauthorized OFO imbalance and cause Buyer to incur OFO penalties.

OFOs issued May through December 2015

> The following are the list of OFOs that were issued during that annual period:

- May 14-July 5, 2015: Imbalance OFO, 5% tolerance for zone 6 receipts, DUE TO Shipper
- Aug 18-19, 2015: Imbalance OFO, 5% tolerance for zones 4 & 5 deliveries, DUE FROM Shipper
- Sept 5-7, 2015: Imbalance OFO, 5% tolerance for zone 6, DUE TO Shipper
- Dec 19-20, 2015: Imbalance OFO, 5% tolerance for zone 6 deliveries, DUE FROM Shipper

OFOs issued January through December 2016

> The following are the list of OFOs that were issued during that annual period:

- Jan 1-7, 2016: Imbalance OFO, 5% tolerance for zones 5 & 6, DUE FROM Shipper
- Jan 10-13, 2016: Imbalance OFO, 5% tolerance for zones 4, 5 & 6, DUE FROM Shipper
- Jan 17-29, 2016: Imbalance OFO, 5% tolerance for zones 4, 5 & 6, DUE FROM Shipper;
 - Jan 20: Tolerance raised to 10% for zones 4, 5 & 6
 - Jan 25: Tolerance raised to 20% for zone 5, zones 4 & 6 remain at 10%
- Feb 9-15, 2016: Imbalance OFO, 5% tolerance for zones 4, 5 & 6, DUE FROM Shipper
- May 28-30, 2016: Imbalance OFO, 10% tolerance for zones 4,5 & 6, DUE TO Shipper
- Sept 24-25, 2016: Imbalance OFO, 10% tolerance for zones 5 & 6, DUE TO Shipper
- Dec 15-16, 2016: Imbalance OFO, 5% tolerance for zones 4, 5 & 6, DUE FROM Shipper
- Dec 19-20, 2016: Imbalance OFO, 5% tolerance for zone 6, DUE FROM Shipper

OFOs issued January through December 2017

> The following are the list of OFOs that were issued during that annual period:

- Jan 5-10, 2017: Imbalance OFO, 5% tolerance for zones 4, 5 & 6, DUE FROM Shipper
- Feb 10, 2017: Imbalance OFO, 5% tolerance for zone 6, DUE FROM Shipper
- Mar 10, 2017: Imbalance OFO, 10% tolerance for zone 6, DUE FROM Shipper
- Mar 11-14, 2017: Imbalance OFO, 10% tolerance for zone 5 & 6, DUE FROM Shipper
- Mar 15-16, 2017: Imbalance OFO, 5% tolerance for zones 4, 5 & 6, DUE FROM Shipper
- Mar 17, 2017: Imbalance OFO, 10% tolerance for zone 6, DUE FROM Shipper
- Mar 22-23, 2017: Imbalance OFO, 5% tolerance for zone 6, DUE FROM Shipper
- May 27-29, 2017: Imbalance OFO, 10% tolerance for zones 4, 5 & 6, DUE TO Shipper
- June 17-18, 2017: Scheduling OFO, 15% tolerance for zones 5 & 6, DUE TO Shipper
 - First Scheduling OFO since November 9, 2005
- July 1-4, 2017: Scheduling OFO, 15% tolerance for zones 4, 5 & 6, DUE TO Shipper
- July 29-30, 2017: Scheduling OFO, 15% tolerance for zones 4, 5 & 6, DUE TO Shipper
- Aug 12-13, 2017: Scheduling OFO, 15% tolerance for zones 4, 5 & 6, DUE TO Shipper
- Aug 26-27, 2017: Scheduling OFO, 20% tolerance for zones 4, 5 & 6, DUE TO Shipper
- Sep 2-4, 2017: Scheduling OFO, 15% tolerance for zones 4, 5, & 6, DUE TO Shipper
- Sep 9-10, 2017: Scheduling OFO, 15% tolerance for zones 4, 5 & 6, DUE TO Shipper

OFOs issued January through December 2017 cont'd



> The following are the list of OFOs that were issued during that annual period:

- Sep 16-17, 2017: Scheduling OFO, 15% tolerance for zones 4 & 5, 10% tolerance for zone 6, DUE TO Shipper
- Sep 29-Oct 1, 2017: Scheduling OFO, 15% tolerance for zones 4 & 5, 10% tolerance for zone 6, DUE TO Shipper
- Oct 14-15, 2017: Scheduling OFO, 25% tolerance for zones 4 & 5, 15% tolerance for zone 6, DUE TO Shipper
- Oct 21-22, 2017: Scheduling OFO, 25% tolerance for zones 4 & 5, 15% tolerance for zone 6, DUE TO Shipper
- Nov 4-5, 2017: Scheduling OFO, 25% tolerance for zones 4 & 5, 15% tolerance for zone 6, DUE TO Shipper
- Nov 10-12, 2017: Scheduling OFO, 5% tolerance for zones 5 & 6, DUE FROM Shipper
- Dec 13-15, 2017: Scheduling OFO, 10% tolerance for zones 5, 5% tolerance for zone 6, DUE FROM Shipper
- Dec 26, 2017: Scheduling OFO, 10% tolerance for zones 4 & 5, 5% tolerance for zone 6, DUE FROM Shipper
- Dec 27-31, 2017: Scheduling OFO, 5% tolerance for zones 4, 5 & 6, DUE FROM Shipper

OFOs issued January through May 2018

> The following are the list of OFOs that were issued during that annual period:

- Jan 1-8, 2018: Scheduling OFO, 5% tolerance for zones 4, 5 & 6, DUE FROM Shipper
- Jan 15-18, 2018: Scheduling OFO, 15% tolerance for zones 4 & 5, 10% tolerance for zone 6, DUE FROM Shipper
- Jan 21-23, 2018: Scheduling OFO, 15% tolerance for zones 4, 5 & 6, 1/23 down to 5%, 1/24 back up to 15%, DUE TO Shipper
- Jan 27-28, 2018: Scheduling OFO, 5% tolerance for zones 4, 5 & 6, DUE TO Shipper
- Jan 30, 2018: Scheduling OFO, 10% tolerance for zone 6, DUE FROM Shipper
- Feb 2-4, 2018: Scheduling OFO, 5% DUE FROM tolerance for zone 6, 20% tolerance DUE TO Shipper for zone 6
 - First time doing over/under OFO
- March 21-22, 2018: Scheduling OFO, 10% tolerance for zones 5 & 6, DUE FROM Shipper
- Apr 7-9, 2018: Scheduling OFO, 10% tolerance for zones 5 & 6, DUE FROM Shipper
- Apr 10, 2018: Scheduling OFO, 10% tolerance for zone 6, DUE FROM Shipper
- Apr 18-19, 2018: Scheduling OFO, 5% tolerance for zone 6, DUE FROM Shipper
 - Beginning Cycle: ID1
- Apr 28-29, 2018: Scheduling OFO, 10% tolerance for zone 4, 5 & 6, DUE TO Shipper
- May 27-28, 2018: Scheduling OFO, 10% tolerance for zone 4, 5 & 6, DUE TO Shipper