



MDQ Validation

Training Module

This module covers the MDQ Validation process in 1Line.



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Important Information – Please Read

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Introduction

This module provides information about the MDQ Validation process when submitting nominations in 1Line. 1Line now automatically validates Firm Contract MDQ from the **Retrieve Nominations** page when a nomination is submitted.

MDQ vs Error Hyperlink

When a user is exceeding MDQ, 1Line will show the nomination status as submitted and have a blue **MDQ** hyperlink. This is shown by the screenshot on the left.

Often times when submitting a nomination, 1Line may reject a nomination due to an error. When this is the case, 1Line will show the nominations status as Rejected and have a red **Error** hyperlink. This is shown on the screenshot on the right. In the event where a collection of nominations have a mixture of errors and MDQ violations, nominations with errors will be displayed first followed by any MDQ violations.

Nom Status	Retro Status	Svc Req K	Req Date	TT	Package ID	Rec Loc Prop	Rec Qty	Fuel %	Up ID Prop-Name	Rec Rank	Del Loc Prop	Del Qty	Dn K
	Retro Request ID	Svc Req Name	End Date	Cycle		Rec Loc Name			Up ID Prop-Name	Del Rank	Del Loc Name		Dn ID Prop-Name
Rejected		3000031	07/01/2015	01	NOM TEST	9007162	6019	0.32	123456	999	1006571	6000	
Y Error		XYZ LDC Company	07/01/2015			MARC I			990001 - XYZ LDC	999	CONSOU		
Submitted		3000031	07/01/2015	01	NOM TEST	9007162	5016	0.32	123456	999	1006571	5000	789654
N MDQ		XYZ LDC Company	07/01/2015		INTRADAY 2	MARC I			990001 - XYZ LDC	999	CONSOU		990001-XYZ LDC

Validating MDQ

To validate MDQ:

- 1) Select the nomination(s) to be submitted by highlighting the rows
- 2) **Actions Menu>Submit Collection**

Svc Req K	Beg Date	TT	Package ID	Rec Loc Prop	Rec Qty	Fuel %	Up K	Rec Rank	Del Loc Prop	Dn K
Svc Req Name	End Date	Cycle	Rec Loc Name	Rec Loc Name	Rec Qty	Fuel %	Up ID Prop-Name	Del Rank	Del Loc Name	Dn ID Prop-Name
3000031	06/25/2015	01	NOM TEST	9007162		0.32	123456	999	1006571	789654
XYZ LDC Company	06/30/2015		MARC I				990001 - XYZ LDC	999	CONSOLI	990001 - XYZ LDC

- If the nomination(s) is exceeding MDQ a warning message along with a MDQ link will appear on the nomination

Nom Status	Retro Status	Svc Req K	Beg Date	TT	Package ID	Rec Loc Prop	Rec Qty	Fuel %	Up K	Rec Rank	Del Loc Prop	Dn K
Error	Retro Request ID	Svc Req Name	End Date	Cycle	Rec Loc Name	Rec Loc Name	Rec Qty	Fuel %	Up ID Prop-Name	Del Rank	Del Loc Name	Dn ID Prop-Name
Submitted		3000031	06/25/2015	01	NOM TEST	9007162	5016	0.32	123456	999	1006571	789654
N		XYZ LDC Company	06/25/2015	POST	MARC I				990001 - XYZ LDC	999	CONSOLI	990001-XYZ LDC

Grand Total Quantity: Receipt 5016 / Delivery 5000
Some nomination(s) are over MDQ. To review, click MDQ link on selected nomination.

Viewing MDQ Modal

Once your nomination(s) is submitted you can view the segment(s) where you are exceeding MDQ by clicking the blue MDQ hyperlink. Once you click on the hyperlink, a popup modal will appear indicating the segment(s) where you have exceeded MDQ.

Nom Status	Retro Status	Svc Req K	Beg Date	TT	Package ID	Rec Loc Prop	Rec Qty	Fuel %	Up K	Rec Rank	Del Loc Prop	Dn K
Error	Retro Request ID	Svc Req Name	End Date	Cycle	Rec Loc Name	Rec Loc Name	Rec Qty	Fuel %	Up ID Prop-Name	Del Rank	Del Loc Name	Dn ID Prop-Name
Submitted		3000031	06/25/2015	01	NOM TEST	9007162	5016	0.32	123456	999	1006571	789654
N		XYZ LDC Company	06/25/2015	POST	MARC I				990001 - XYZ LDC	999	CONSOLI	990001-XYZ LDC

Svc Req K	Dir Flo	Segment Begin			Segment End			MDQ Over
		Loc Prop	Loc Name	MP	Loc Prop	Loc Name	MP	
3000031	W to E	1007441	LC2 LEIDY M/L1776.79	0.0	9007162	MARC I	136.21	(3,447)
3000031	S to N; N to S	1007441	LC2 LEIDY M/L1776.79	1776.79	1006571	CONSOLIDATED EDISON	1829.08	(3,447)

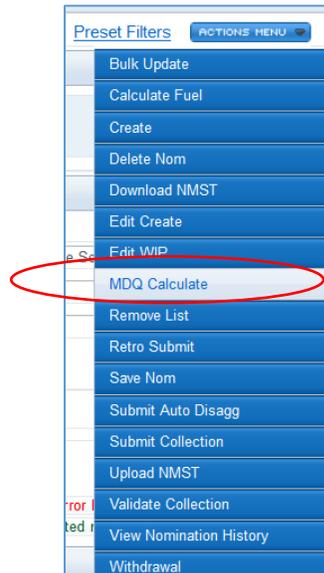
MDQ Calculate

1Line offers the option to view the MDQ of your submitted nominations through the MDQ Calculate Page.

Note: The MDQ Calculate page is driven by the filters set on the Retrieve Nominations page. For example, if you would like to see the MDQ for a particular contract enter that contract ID in the Svc Req K filter. If you would like to see the MDQ for all contracts leave the Svc Req K filter blank.

To view the MDQ of a particular contract, or of all contracts from the Retrieve Nominations page:

- 1) Select desired filters
- 2) Click **Retrieve**
- 3) **Actions Menu > MDQ Calculate**



MDQ Segment List Page

The **MDQ Calculate** page offers several viewing options. The default setting is MDQ Segments Exceeded. To select a different view option click on the associated radio button. The page will automatically refresh with that view displayed. A brief description of the filters and viewing options are provided below.

Filters

- **Check to exclude Zero Nominations from Segment Splits** - when checked in conjunction with any view option, indicates that zero nominations will not be displayed. A zero nomination is one with a nominated quantity of zero, and is not the same as no nomination. For example, if this box is *not* checked, and the option "Display Only Segments in Nomination Paths" is selected, some segments displayed may show a zero in the Nominated column, while segments with no nominations at all, will not be displayed.
- **Show PDA in MDQ calculation** - when checked, PDAs are included with the nominations in the MDQ calculation.

Viewing Options

- **MDQ Segments Exceeded** - (default view) displays those segments in which the contract's MDQ is exceeded. If no MDQ violations are found, the page will initially be blank.

MDQ Segment List

Nominations > Nominations > Retrieve Nominations > MDQ Segment List

Filters

* Validation Date: 07/01/2015

Cycle: None Selected

MDQ Segments Exceeded
 Display Only Underutilized Segments
 Display All Segments
 Display Only Segments in Nomination Paths

Check to Exclude Zero Nominations From Segment Splits
 Show PDA in MDQ calculation

NSRP - Denotes Non Secondary Reverse Path

Retrieve Clear

Download

Search successfully completed. Records found: 3

Svc Req K	Dir Flo	Segment Begin			Segment End			Line	Zone	Primary	Secondary	NSRP	Total	Nom	Sched	MDQ Over
		Loc Prop	Loc Name	MP	Loc Prop	Loc Name	MP									
3000031	E to W	1007441	LC2 LEIDY ML1776.79	0.0	9007162	MARC I	136.21	LEIDY LINE TO/FROM ML 1776.79	6	1,553	0 Y	1,553	0		(3.447)	
3000031	W to E	1007441	LC2 LEIDY ML1776.79	0.0	9007162	MARC I	136.21	LEIDY LINE TO/FROM ML 1776.79	6	1,553	0 N	1,553	5,000			
3000031	S to N; N to S	1007441	LC2 LEIDY ML1776.79	1776.79	1006571	CONSOLIDATED EDISON	1829.08	TRANSCO MAINLINE	6	0	1,553 N	1,553	5,000		(3.447)	

- To view nominations that are exceeding MDQ, expand the segment or segments of interest and you will be able to view all nominations in that segment.

Svc Req K	Dir Flo	Segment Begin			Segment End			Line	Zone	Primary	Secondary	NSRP	Total	Nom	Sched	MDQ Over
		Loc Prop	Loc Name	MP	Loc Prop	Loc Name	MP									
3000031	E to W	1007441	LC2 LEIDY ML1776.79	0.0	9007162	MARC I	136.21	LEIDY LINE TO/FROM ML 1776.79	6	1,553	0 Y	1,553	0			
3000031	W to E	1007441	LC2 LEIDY ML1776.79	0.0	9007162	MARC I	136.21	LEIDY LINE TO/FROM ML 1776.79	6	1,553	0 N	1,553	5,000			

Svc Req K	Dir Flo	Bag Date	Rec Loc Prop	Rec Loc Name	Rec Nom Qty	Fuel %	Up ID Prop-Name	Del Rank	Del Loc Prop	Del Loc Name	Del Sched Qty	Dn K	Nom or Sched
3000031		07/01/2015	9007162	MARC I	5,016	0.32	123456 990001-XYZ.LDC Company	999	1006571	CONSOLIDATED EDISON	5,000	789654 990001-XYZ.LDC Company	Nominated

- **Display Only Underutilized Segments** - displays only segments where the entire contract MDQ is not utilized. **Note:** Does not display nominated segments over contract MDQ.

Nominations > Nominations > Retrieve Nominations > MDQ Segment List

Filters

* Validation Date: 07/01/2015

Cycle: None Selected

MDQ Segments Exceeded
 Display Only Underutilized Segments
 Display All Segments
 Display Only Segments in Nomination Paths

Check to Exclude Zero Nominations From Segment Splits
 Show PDA in MDQ calculation

NSRP - Denotes Non Secondary Reverse Path

Retrieve Clear

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Paging

Search successfully completed. Records found: 16

Svc Req K	Dir Flo	Segment Begin			Segment End			Line	Zone	Primary	Secondary	NSRP	Total	Nom	Sched	MDQ Avail
		Loc Prop	Loc Name	MP	Loc Prop	Loc Name	MP									
3000031	S to N; N to S	1001291	ZONE BOUNDARY 5 TO 6	1603.971	1000176	LC 13 MH ML 1722.24	1722.24	TRANSCO MAINLINE	6	0	1,553 N	1,553			1,553	
3000031	N to S; S to N	9002700	LC250ESH ML1711.661	0.0	9002681	ESHORE END S.B.	16.0	EASTERN SHORE LATL FROM ML 1711.661	6	0	1,553 N	1,553			1,553	
3000031	E to W	1000176	LC 13 MH ML 1722.24	0.0	1006583	S JERSEY GAS CO	46.58	MARCUS HOOK LATL FROM ML 1722.24	6	1,553	0 Y	1,553			1,553	
3000031	W to E	1000176	LC 13 MH ML 1722.24	0.0	1006583	S JERSEY GAS CO	46.58	MARCUS HOOK LATL FROM ML 1722.24	6	1,553	0 N	1,553			1,553	
3000031	W to E; E to W	1006583	S JERSEY GAS CO	46.58	1002724	TRENTON END S.B.	46.581	MARCUS HOOK LATL FROM ML 1722.24	6	0	1,553 N	1,553			1,553	

- **Display All Segments** – displays underutilized segments, segments with nominated quantities, and segments where the contract MDQ has been exceeded.

MDQ Segment List

Nominations > active > Retrieve Nominations > MDQ Segment List

Filters

Validation Date: 07/01/2015

MDQ Segments Exceeded Display Only Underutilized Segments Display All Segments Display Only Segments in Nomination Paths

Cycle: None Selected

Check to Exclude Zero Nominations From Segment Splits Show PDA in MDQ calculation

NSRP - Denotes Non Secondary Reverse Path

Retrieve Clear

Download Paging

Search successfully completed. Records found: 21

Svc Req K	Dir Flo	Segment Begin			Segment End			Line	Zone	Primary	Secondary	NSRP	Total	Nom	Schd	MDQ Avail
		Loc Prop	Loc Name	MP	Loc Prop	Loc Name	MP									
3000031	S to N, N to S	1001291	ZONE BOUNDARY 5 TO 6	1683.971	1000176	LC 13 MH ML 1722.24	1722.24	TRANSCO MAINLINE	6	0	1,553	N	1,553			1,553
3000031	N to S, S to N	9002700	LC250ESH ML1711.661	0.0	9002881	ESHORE END S.B.	16.0	EASTERN SHORE LATL FROM ML 1711.661	6	0	1,553	N	1,553			1,553
3000031	E to W	1000176	LC 13 MH ML 1722.24	0.0	1006583	S JERSEY GAS CO	46.58	MARCUS HOOK LATL FROM ML 1722.24	6	1,553	0	Y	1,553			1,553
3000031	W to E	1000176	LC 13 MH ML 1722.24	0.0	1006583	S JERSEY GAS CO	46.58	MARCUS HOOK LATL FROM ML 1722.24	6	1,553	0	N	1,553			1,553
3000031	W to E, E to W	1006583	S JERSEY GAS CO	46.58	1002724	TRENTON END S.B.	46.581	MARCUS HOOK LATL FROM ML 1722.24	6	0	1,553	N	1,553			1,553
3000031	N to S	1000176	LC 13 MH ML 1722.24	1722.24	1007441	LC2 LEIDY ML1776.79	1776.79	TRANSCO MAINLINE	6	1,553	0	N	1,553			1,553

- **Display Only Segments in Nomination Paths** – displays only segments with nominated quantities including segments where the contract MDQ has been exceeded.

Nominations > Nomination > Retrieve Nominations > MDQ Segment List

Filters

Validation Date: 07/01/2015

MDQ Segments Exceeded Display Only Underutilized Segments Display All Segments Display Only Segments in Nomination Paths

Cycle: None Selected

Check to Exclude Zero Nominations From Segment Splits Show PDA in MDQ calculation

Retrieve Clear

Download

Search successfully completed. Records found: 2

Svc Req K	Dir Flo	Segment Begin			Segment End			Line	Zone	Primary	Secondary	Total	Nom	Schd	MDQ Avail	
		Loc Prop	Loc Name	MP	Loc Prop	Loc Name	MP									
3000031	W to E	1007441	LC2 LEIDY ML1776.79	0.0	9007162	MARC I	136.21	LEIDY LINE TOFROM ML 1776.79	6	1,553	0	1,553	5,000			(3,447)
3000031	S to N, N to S	1007441	LC2 LEIDY ML1776.79	1776.79	1006571	CONSOLIDATED EDISON	1829.08	TRANSCO MAINLINE	6	0	1,553	1,553	5,000			(3,447)

Please contact your Commercial Services Representative with any MDQ questions.