



# MDQ Validation

## Training Module

This module covers the MDQ Validation process in 1Line.



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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

Error

Submitted

N

[MDQ](#)

Nom Status

Error

Rejected

Y

[Error](#)

Submitted

N

[MDQ](#)

Download Select All

Some nomination(s) were rejected with errors. To review errors click Error link on selected nomination.  
Some nomination(s) are over MDQ. To review, click MDQ link on selected nomination.

Nom Status	Retro Status	Svc Req K	Beg Date	TT	Package ID	Rec Loc Prop	Rec Loc Name	Rec Qty	Fuel %	Up ID Prop-Name	Rec Rank	Del Loc Prop	Del Loc Name	Del Qty	Dn ID Prop-Name
Rejected	Retro Request ID	Svc Req Name	End Date	Cycle											
Y		3000031	07/01/2015	01	NOM TEST	9007162	MARC I	6019	0.32	123456	999	1006571	6000		
<a href="#">Error</a>		XYZ LDC Company	07/01/2015							990001 - XYZ LDC	999	CONSOU			
Submitted		3000031	07/01/2015	01	NOM TEST	9007162	MARC I	5016	0.32	123456	999	1006571	5000	789654	
<a href="#">MDQ</a>		XYZ LDC Company	07/01/2015	INTRADAY 2						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		Rec Loc Prop			Up K	Rec Rank	Del Loc Prop		Dn K
Svc Req Name	End Date	Cycle	Package ID	Rec Loc Name	Rec Qty	Fuel %	Up ID Prop-Name	Del Rank	Del Loc Name	Del Qty	Dn ID Prop-Name
3000031	06/25/2015	01	NOM TEST	9007162		0.32	123456	999	1006571	5000	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

Download

Select All

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

Nom Status	Retro Status	Svc Req K	Beg Date	TT		Rec Loc Prop			Up K	Rec Rank	Del Loc Prop		Dn K
Error	Retro Request ID	Svc Req Name	End Date	Cycle	Package ID	Rec Loc Name	Rec Qty	Fuel %	Up ID Prop-Name	Del Rank	Del Loc Name	Del Qty	Dn ID Prop-Name
Submitted		3000031	06/25/2015	01	NOM TEST	9007162	5016	0.32	123456	999	1006571	5000	789654
N MDQ		XYZ LDC Company	06/25/2015	POST		MARC I			990001 - XYZ LDC	999	CONSOLI		990001-XYZ LDC

## 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.

<div>Download</div> <div><input type="checkbox"/> Select All</div>										Grand Total Quantity: Receipt 5016 / Delivery 5000				
										Some nomination(s) are over MDQ. To review, click MDQ link on selected nomination.				
<div><input checked="" type="checkbox"/></div>	<div>Nom Status</div>	<div>Retro Status</div>	<div>Svc Req K</div>	<div>Beg Date</div>	<div>TT</div>		<div>Rec Loc Prop</div>			<div>Up K</div>	<div>Rec Rank</div>	<div>Del Loc Prop</div>		<div>Dn K</div>
	<div>Error</div>	<div>Retro Request ID</div>	<div>Svc Req Name</div>	<div>End Date</div>	<div>Cycle</div>	<div>Package ID</div>	<div>Rec Loc Name</div>	<div>Rec Qty</div>	<div>Fuel %</div>	<div>Up ID Prop-Name</div>	<div>Del Rank</div>	<div>Del Loc Name</div>	<div>Del Qty</div>	<div>Dn ID Prop-Name</div>
	<div>Submitted</div>		<div>3000031</div>	<div>06/25/2015</div>	<div>01</div>	<div>NOM TEST</div>	<div>9007162</div>	<div>5016</div>		<div>123456</div>	<div>999</div>	<div>1006571</div>	<div>5000</div>	<div>789654</div>
	<div>N</div>		<div>XYZ LDC Company</div>	<div>06/25/2015</div>	<div>POST</div>		<div>MARC I</div>		<div>0.32</div>	<div>990001 - XYZ LDC</div>	<div>999</div>	<div>CONSOLI</div>		<div>990001-XYZ LDC</div>
	<div>MDQ</div>													

MDQ Segments								
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)

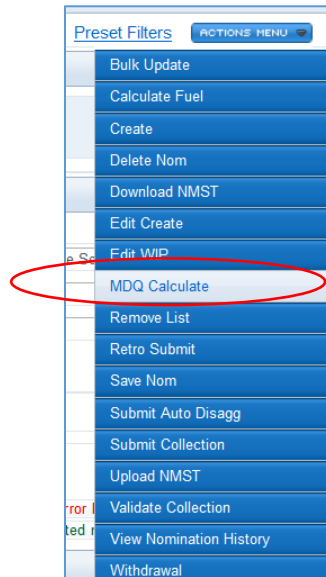
## MDQ Calculate

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

NSRP - Denotes Non Secondary Reverse Path

☒ 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

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	TRANSICO 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		Beg Date		TT	Package ID	Rec Loc Prop		Rec Nom Qty		Up K		Rec Rank		Dn K		Nom or Sched	
Svc Req Name		End Date				Rec Loc Name		Rec Sched Qty		Fuel %		Up ID Prop Name		Del Rank		Del Loc Prop Name	
3000031		07/01/2015		01	NOM TEST	9007162		5.016		0.32		123456		1006571		789654	
XYZ LDC Company		07/01/2015				MARC I						990001-XYZ LDC Company		999		CONSOLIDATED EDISON	
																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 Dates: 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: 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	TRANSICO 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.

