<u>(national Fuel</u>

National Fuel Gas Distribution Corporation Fall 2020 Marketer/Supplier Teleconference October 15, 2020 2:00 p.m. EST

AGENDA

Welcome and Introduction

Operational Update

Rates & Regulatory Update

- o Federal Regulatory Update
- o PA Regulatory Update
- o NY Regulatory Update

Capacity Update

General Discussion

Closing

Joanne Maciok

Chase Bahne/ Dan Czechowicz

Maryann Stankovski

Ken McAvoy

All

Joanne Maciok



National Fuel Gas Distribution Corporation Fall 2020 Marketer/Supplier Teleconference

Operational Update

Presentation by: Chase Bahne & Dan Czechowicz October 15, 2020



Marketer/Supplier Operations Support

- NFGDC Website: <u>https://www.natfuel.com/marketers/default.aspx</u>
- Operating Procedures Manuals:
 - GTOP, TSS, TSS Reports, Aggregator, Market Pool, Production Pool
- Transportation Scheduling System TSS
- Training
- Help Desks
 - Scheduling: (716)-857-7232
 - Hours: 7:30 am 5:00 pm on business days
 - email: <u>TSSSupport@natfuel.com</u>
 - Billing: (716)-857-7432
 - Hours: 8:00 am 4:30 pm on business days
 - email: <u>TSD-Billing@natfuel.com</u>
- After Hours Scheduling Support: (716)-857-7232



Transportation Scheduling System (TSS)

- Marketer Contact Information
 - Updated in TSS, under Contact Maintenance (ECNTM)
 - Important to keep this information current
 - System Alerts / OFOs
 - Scheduling cuts
 - Capacity Release
 - Announcements / Other Information
 - TSS Users
 - Each user is required to have their own log in, do not share log in ID and passwords
 - Citrix Password must be at least 15 characters and contain <u>3 out of 4</u> of the following:
 - At least 1 lower case letter
 - At least 1 upper case letter
 - At least 1 numeral
 - At least 1 special character
 - At least one TSS user back-up is highly recommended



TSS Outage Procedures

- Communication
 - Call TSS Help Desk
- Email / Web posting
 - Keep contact maintenance in TSS up to date (ECNTM)
- TSS Emergency Forms (only to be used at National Fuel's direction)
 Available online at: <u>https://www.natfuel.com/marketers/TSS/manuals_and_forms.aspx</u>

• Print of copies of each of the forms to have readily available

 Forgetting password or remote connection issues on local computer is not a TSS Outage



Transportation Customers

NEW YORK		
	<u>March 2020</u>	<u>October 2020</u>
STBA (Aggregation)	67,147	54 <i>,</i> 406
DMT (Aggregation)	36	43
MMT (Stand Alone)	1	1
New York Total	67,184	54,450
PENNSYLVANIA		
MMNGS (Aggregation)	3,724	3,775
SATS (Aggregation)	26,066	21,032
DMT (Stand Alone)	77	78
Pennsylvania Total	29,897	24,885
TOTAL NFGDC	97,051	79,335



New York & Pennsylvania Operations

- Daily Delivery Quantities (DDQs)
 - DDQs are customer usage estimates based on usage history, weather forecasts, actual measurement – mid course correction
 - DDQ Requirements under normal operating conditions:
 - NY STBA and PA MMNGS = 95% 105%
 - PA SATS = 98% 102%
- Production Daily Quantities (PDQs)
 - PDQs are estimates of local production based on production volume history
- Market Pool and Production Pool operators are responsible for monitoring DDQs / PDQs and actual flowing volumes
 - Request DDQ and PDQ modifiers via TSS
 - Enter detailed descriptions when making DDQ and PDQ modifier requests



New York & Pennsylvania Operations

- Meet daily delivery requirements (DDQs) to serve market
- Daily Metered Transportation (DMT) customers, match daily deliveries to actual daily usage
- On the PA DMT statement, when 'USAGE EST.' is shown under the 'Stmt Basis' column, it is the market pool operator's responsibility to obtain:
 - 10:00 am read directly from the customer
 - first of the month reading for closing out the previous month.
- Deliver upstream supplies at primary firm or acceptable alternate delivery points
- Manage storage inventories
 - Required end of month storage inventory percentages are minimums, not targets



ESS End of Month Inventory Levels Current Minimum Percentage Full

		NY	PA
	April	0%	0%
	May	12%	12%
Injection	June	29%	29%
ect	July	46%	46%
i L	August	63%	63%
	September	80%	80%
	October	95%	95%

a	November	89%	86%
a X	December	71%	68%
Withdrawal	January	46%	45%
Vith	February	28%	28%
>	March	0%	0%



SYSTEM MAINTENANCE ORDERS

* TO MAINTAIN SYSTEM OPERATIONAL INTEGRITY *

- SYSTEM ALERT
- Operational Flow Order (OFO)
 - •NY STBA 98-105% (cold); 95-102% (warm)
 - •PA SATS 100-102% (cold); 98-100% (warm)
 - •PA MMNGS 100-105% (cold); 95-100% (warm)
 - •Option to disallow use of PA DMT banks
 - •Option to shrink NY DMT tolerance from 10% to as low as 2%
 - •Communicate through ROBO text option
 - •Marketers must opt-in to receive texts messages in the contact maintenance screen in TSS (ECNTM)
 - •Conducting a test using ROBO text on 11/5/20
- , Text

- •UNAUTHORIZED OVERRUN
- CURTAILMENT



Pipeline Critical Notices are Important

- NFGDC reminds ESCO's to consider their business and regularly review the appropriate pipeline notices
 - Subscribe to receive emails of Critical Notices from each pipeline that they operate on
 - Review and assess potential impacts on their business
 - Contact the appropriate pipeline for notice clarification
 - Contact NFGDC for assistance
- To receive Critical Notice emails directly from:
 - NFG Supply contact your internal System Administrator or NFGSC Interstate Marketing to set up email notification preferences.
 - TGP Update DART user setting in "Business Preferences" to receive email notifications



Other Information

• SAP Billing System Change

•Allocation of usage when a rate changes during a customer's billing period:

- Non-heating base load will be allocated based on the number of days before and after the effective date of a rate change
- Heating load will be allocated based on the number of degree days during the effective rate periods
- Implemented October 1, 2020
- National Fuel Website
 - New look to the website
 - Implementation date of October 30, 2020
- TSS Uniface upgrade
 - Implementation date of January 2021
 - No changes to user interface







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Rates & Regulatory Update

Presentation by: Maryann Stankovski October 15, 2020



Federal Update

Pipeline Rate Events

- RP19-1426 National Fuel Gas Supply Corporation
 - Section 4 Rate Case filed on 7/31/2019 proposing a 48.5% rate increase
 - Settled rates reflect ~19% increase

• RP 20-1060 - Columbia Gas Transmission, LLC

- Filed general NGA Section 4 rate case on July 1, 2020 proposing a ~96% rate increase, subject to refund
- New rates to be effective February 1, 2021



Pennsylvania Update

Data Security Agreement & Self-Attestation

- June 14, 2019 NFGDC filed Supplement No. 207 to Tariff Gas Pa. P.U.C. No. 9 to update its current tariff and to institute new tariff provisions, including the authority to require a Data Security Agreement (DSA) and Self-Attestation (SA) from parties accessing NFGDC's utility business systems
- August 29, 2019, the Pa. P.U.C. approved NFG's tariff filing
- Collaborative held on September 22, 2020
- DSA's are due October 31, 2020



Pennsylvania Update

Pennsylvania GTOP

No planned updates



New York Update

Order Adopting Changes to the Retail Energy Market and Establishing Further Process

Issued and effective December 12, 2019

- September 18, 2020 Order on Rehearing, Reconsideration, and Providing Clarification
 - Ordering Clauses 3,4,5, and 7 effective February 15, 2021
 - Ordering Clause 6 effective November 17, 2020
- Utilities have posted 12-month average supply rates

https://nationalfuelgas.com/marketers/nyrates/NYSupplyRates.aspx



New York Update

New York GTOP

No planned updates







National Fuel Gas Distribution Corporation

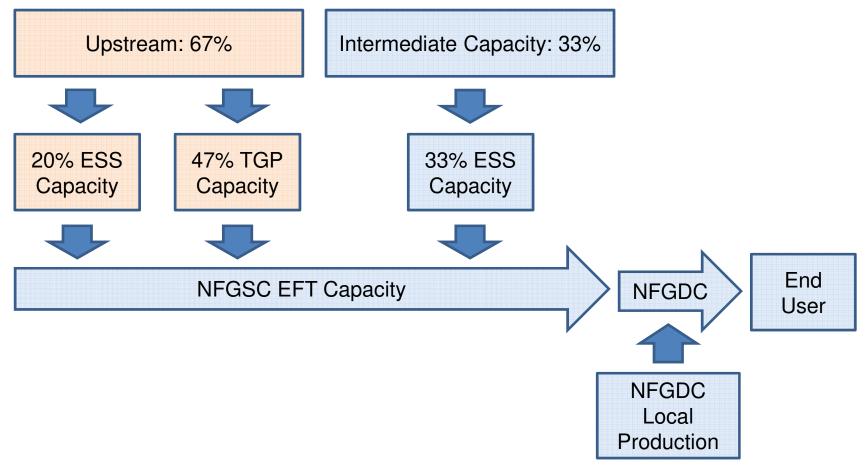
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Capacity Review

Presentation by: Kenneth McAvoy October 15, 2020



NY Capacity Release Serves requirements up to 62 HDD





New York

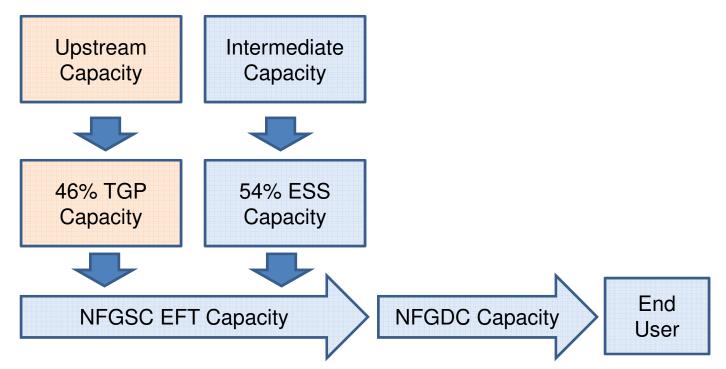
Upstream WACOC & Capacity Release Rate

	WACOC		Upstream	Release
	Change from		NFGSC ESS	TGP FT
	Rate	Apr-2012	Max Rate	Rel. Rate
Apr 2012	\$10.84	-	\$4.16	\$11.92
Apr 2013	\$10.51	-3%	\$4.49	\$11.49
Apr 2014	\$9.81	-9%	\$4.48	\$10.68
Apr 2015	\$9.40	-13%	\$4.48	\$10.27
Apr 2016	\$10.05	-7%	\$4.39	\$11.04
Apr 2017	\$9.49	-12%	\$4.30	\$10.40
Apr 2018	\$8.60	-21%	\$4.48	\$10.37
Apr 2019	\$8.86	-18%	\$4.49	\$10.74
Apr 2020	\$8.96	-17%	\$4.91	\$10.69



Pennsylvania SATS Capacity Release

Serves requirements up to 62 HDD





Pennsylvania WACOC & Capacity Release Rate

	WACOC		Upstream Release	
		Change from	TGP FT	
	Rate	Apr-2012	Release Rate ¹	
Aug 2012	\$14.98	-	\$14.98	
Aug 2013	\$13.88	-7%	\$13.88	
Aug 2014	\$11.80	-21%	\$11.80	
Aug 2015	\$10.14	-32%	\$10.14	
Aug 2016	\$9.63	-36%	\$9.63	
Aug 2017	\$9.57	-36%	\$9.57	
Aug 2018	\$8.94	-40%	\$8.94	
Aug 2019	\$7.78	-48%	\$7.78	
Aug 2020	\$7.31	-51%	\$7.31	

¹ PA TGP Release Rate = PA WACOC Rate



