Internet Data Collection (IDC) Application Review

For

eia

2018 SHOPP Conference Workshop June 6, 2018 / Washington, D. C.

By Geoff Grabowsky, SHOPP Operator

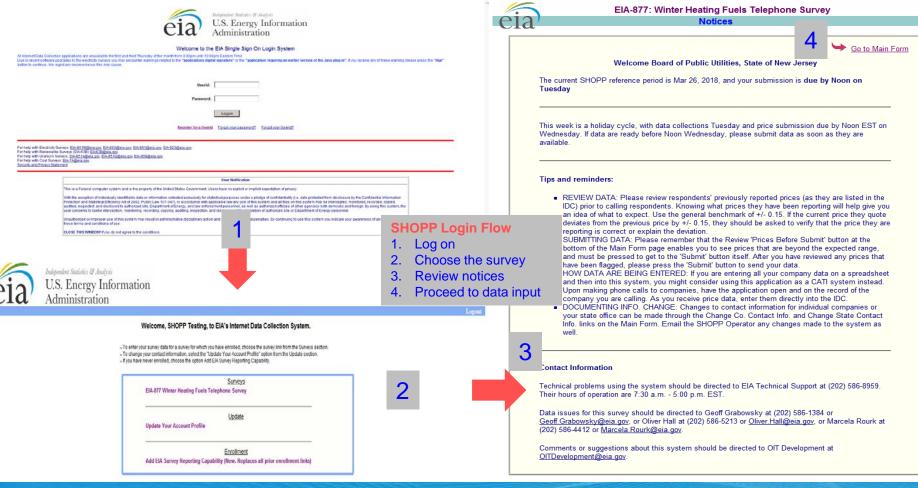




- Examine
 - the IDC system has multiple tools
- Illustrate
 - the enhanced capabilities of the IDC
- Achieve

- data quality through analysis

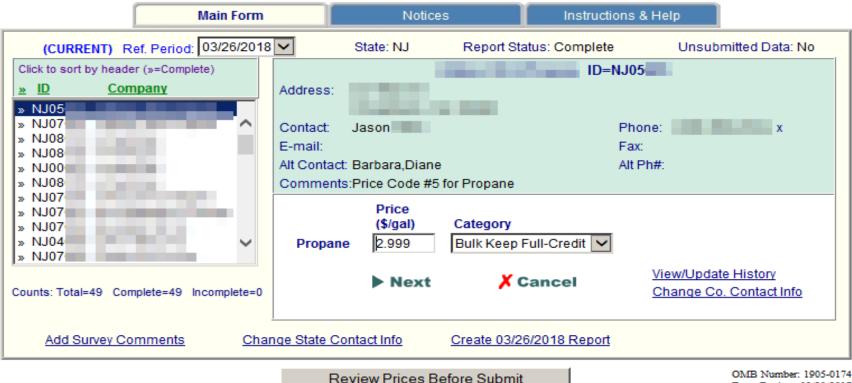








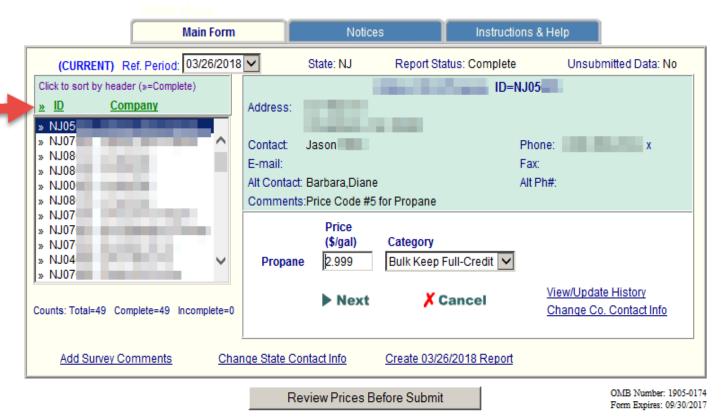
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Form Expires: 09/30/2017



Completion Status: click on the >> to move companies with no data to the top of the list.







ID: click on the header to sort companies (this will sometimes group outlets together by fuel type).

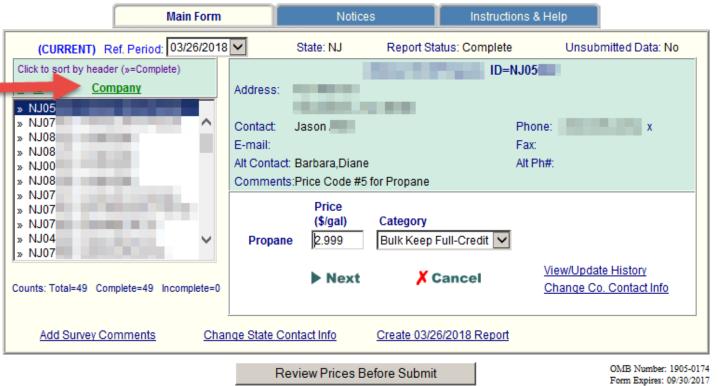
	Main Form		Notice	s Ir	structions & Hel	p
(CURRENT) R	ef. Period: 03/26/2018	~	State: NJ	Report Status: Co	mplete	Unsubmitted Data: No
Click to sort by heade <u> <u> P</u> <u> ID</u> <u> Com</u> <u> NJ05</u> </u>	r (»=Complete) I <u>pany</u>	Address:	ne.		ID=NJ05	
» NJ07 » NJ08 » NJ08 » NJ08 » NJ00 » NJ08	^	E-mail: Alt Contact:	Jason Barbara,Diane Price Code #5	for Propane	Phone: Fax: Alt Ph#:	x
» NJ07 » NJ07 » NJ07 » NJ04 » NJ04	v	Propane	Price (\$/gal) 2.999	Category Bulk Keep Full-Cre	dit 🔽	
Counts: Total=49 Com	nplete=49 Incomplete=0		Next	🗡 Cance		w/Update History ange Co. Contact Info
Add Survey Co	<u>mments</u> <u>Char</u>	ige State Cor	ntact Info	Create 03/26/2018 F	Report	
		Re	view Prices Be	efore Submit		OMB Number: 1905-0174 Form Expires: 09/30/2017





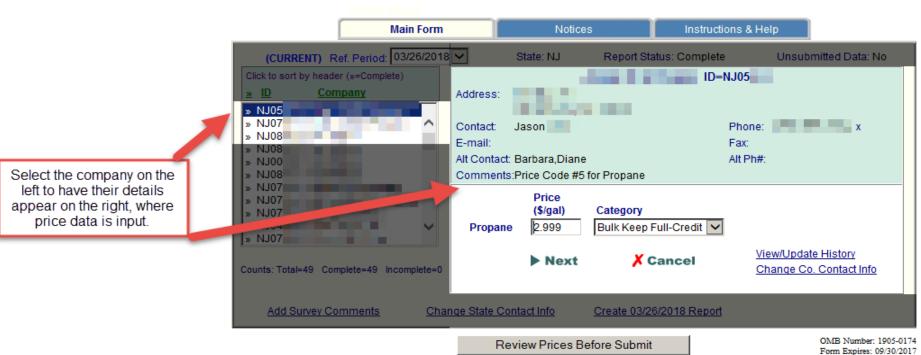
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Company Name: click on the header to alphabetize companies.





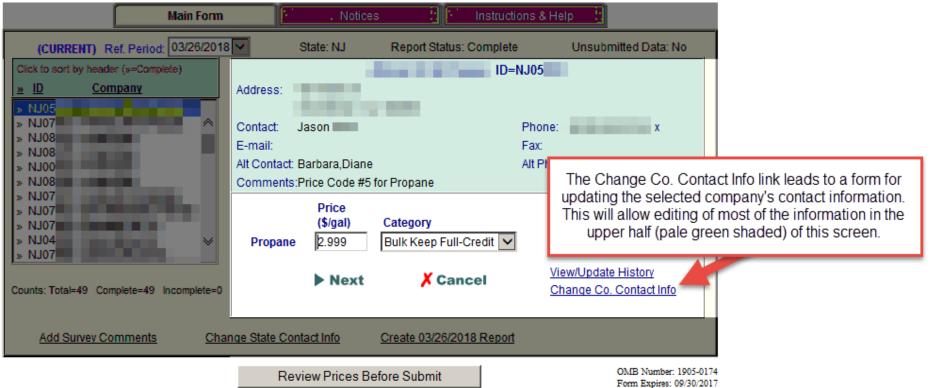








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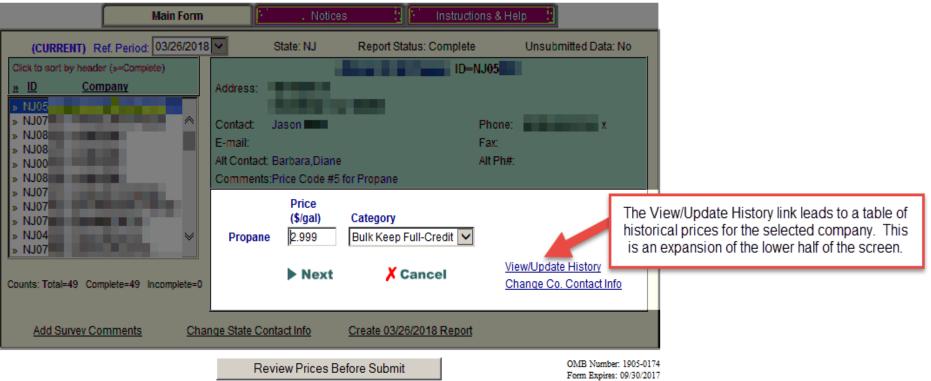
Company Contact Information

ID=NJ05	
Address DBA Name: Address: City: State: NJ Zip Code: -	Initial information comes from survey frame file.
Contact Name Prefix: Prefix: First Jason Middle: Last Title: Alternate First Name: Barbara,Diane Last Name: Comments: Price Code #5 for Propane	Flexible points of contact.
Communication Phone: (Ext. () -	-
Alt Phone: () -	Comments are important to both EIA and SEOs.
E-Mail:	
Save Cancel	





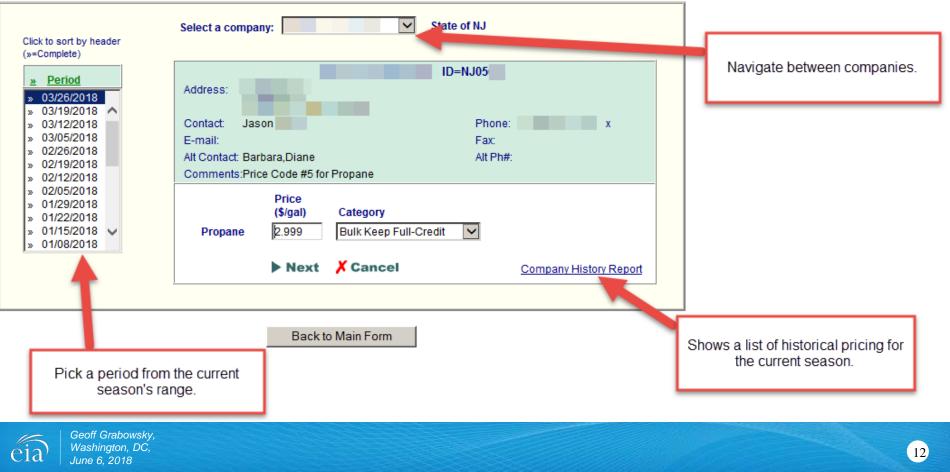
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View/Update History





Company History Report

Back



		Prices			
		Propane	No	. 2 Fuel Oil	
Ref. Period	Price	Category	Price	Category	
03/26/2018	2.999	Bulk Keep Full-Credit]
03/19/2018	2.999	Bulk Keep Full-Credit			
03/12/2018	2.999	Bulk Keep Full-Credit			
03/05/2018	2.999	Bulk Keep Full-Credit			se
02/26/2018	2.999	Bulk Keep Full-Credit			30
02/19/2018	2.999	Bulk Keep Full-Credit			
02/12/2018	2.999	Bulk Keep Full-Credit			
02/05/2018	2.999	Bulk Keep Full-Credit]
01/29/2018	2.999	Bulk Keep Full-Credit			1
01/22/2018	2.999	Bulk Keep Full-Credit			1
01/15/2018	2.999	Bulk Keep Full-Credit]
01/08/2018	2.999	Bulk Keep Full-Credit			1
01/01/2018	2.899	Bulk Keep Full-Credit			1
12/25/2017	2.899	Bulk Keep Full-Credit]
12/18/2017	2.899	Bulk Keep Full-Credit]
12/11/2017	2.899	Bulk Keep Full-Credit]
12/04/2017	2.799	Bulk Keep Full-Credit			1
11/27/2017	2.799	Bulk Keep Full-Credit]
11/20/2017	2.799	Bulk Keep Full-Credit]
11/13/2017	2.799	Bulk Keep Full-Credit]
11/06/2017	2.699	Bulk Keep Full-Credit			1
10/30/2017	2.699	Bulk Keep Full-Credit]
10/23/2017	2.699	Bulk Keep Full-Credit			1
10/16/2017	2.699	Bulk Keep Full-Credit			
10/09/2017	2.699	Bulk Keep Full-Credit			
10/02/2017	2.699	Bulk Keep Full-Credit			

Fuel types reported are based on the company selected. Rare instances will have one company with both types.





Company History Report

ID=NJ05

Prices									
		Propane	No.	2 Fuel Oil					
Ref. Period	Price	Category	Price	Category					
03/26/2018	2.999	Bulk Keep Full-Credit							
03/19/2018	2.999	Bulk Keep Full-Credit							
03/12/2018	2.999	Bulk Keep Full-Credit							
03/05/2018	2.999	Bulk Keep Full-Credit							
02/26/2018	2.999	Bulk Keep Full-Credit							
02/19/2018	2.999	Bulk Keep Full-Credit							
02/12/2018	2.999	Bulk Keep Full-Credit							
02/05/2018	2.999	Bulk Keep Full-Credit							
01/29/2018	2.999	Bulk Keep Full-Credit							
01/22/2018	2.999	Bulk Keep Full-Credit							
01/15/2018	2.999	Bulk Keep Full-Credit							
01/08/2018	2.999	Bulk Keep Full-Credit							
01/01/2018	2.899	Bulk Keep Full-Credit							
12/25/2017	2.899	Bulk Keep Full-Credit							
12/18/2017	2.899	Bulk Keep Full-Credit							
12/11/2017	2.899	Bulk Keep Full-Credit							
12/04/2017	2.799	Bulk Keep Full-Credit							
11/27/2017	2.799	Bulk Keep Full-Credit							
11/20/2017	2.799	Bulk Keep Full-Credit							
11/13/2017	2.799	Bulk Keep Full-Credit							
11/06/2017	2.699	Bulk Keep Full-Credit							
10/30/2017	2.699	Bulk Keep Full-Credit							
10/23/2017	2.699	Bulk Keep Full-Credit							
10/16/2017	2.699	Bulk Keep Full-Credit							
10/09/2017	2.699	Bulk Keep Full-Credit							
10/02/2017	2.699	Bulk Keep Full-Credit							

Category selection is done from the main form. Current period will default to the prior period's selection.



Back



Company History Report

Back

ID=NJ05

		Prices						
		Propane	No). 2 Fuel Oil				
Ref. Period	Price	Category	Price	Category				
03/26/2018	2.999	Bulk Keep Full-Credit						
03/19/2018	2.999	Bulk Keep Full-Credit						
03/12/2018	2.999	Bulk Keep Full-Credit						
03/05/2018	2.999	Bulk Keep Full-Credit						
02/26/2018	2.999	Bulk Keep Full-Credit						
02/19/2018	2.999	Bulk Keep Full-Credit						
02/12/2018	2.999	Bulk Keep Full-Credit						
02/05/2018	2.999	Bulk Keep Full-Credit			His	torical pri/	Ces (do no
01/29/2018	2.999	Bulk Keep Full-Credit			1113	Historical prices do not upda database beyond the p		
01/22/2018	2.999	Bulk Keep Full-Credit						
01/15/2018	2.999	Bulk Keep Full-Credit						
01/08/2018	2.999	Bulk Keep Full-Credit						
01/01/2018	2.899	Bulk Keep Full-Credit						
12/25/2017	2.899	Bulk Keep Full-Credit	-i i					
12/18/2017	2.899	Bulk Keep Full-Credit	i					
12/11/2017	2.899	Bulk Keep Full-Credit						
12/04/2017	2.799	Bulk Keep Full-Credit	-i i					
11/27/2017	2.799	Bulk Keep Full-Credit	i					
11/20/2017	2.799	Bulk Keep Full-Credit	i		_			
11/13/2017	2.799	Bulk Keep Full-Credit	i		_			
11/06/2017	2.699	Bulk Keep Full-Credit	-ii					
10/30/2017	2.699	Bulk Keep Full-Credit	i					
10/23/2017	2.699	Bulk Keep Full-Credit	-ii		_			
10/16/2017	2.699	Bulk Keep Full-Credit	-i i					
10/09/2017	2.699	Bulk Keep Full-Credit						
10/02/2017	2.699	Bulk Keep Full-Credit						





Company History Report

ID=NJ05

Prices									
		Propane	No.	2 Fuel Oil					
Ref. Period	Price	Category	Price	Category					
03/26/2018	2.999	Bulk Keep Full-Credit							
03/19/2018	2.999	Bulk Keep Full-Credit							
03/12/2018	2.999	Bulk Keep Full-Credit							
03/05/2018	2.999	Bulk Keep Full-Credit							
02/26/2018	2.999	Bulk Keep Full-Credit							
02/19/2018	2.999	Bulk Keep Full-Credit							
02/12/2018	2.999	Bulk Keep Full-Credit							
02/05/2018	2.999	Bulk Keep Full-Credit							
01/29/2018	2.999	Bulk Keep Full-Credit							
01/22/2018	2.999	Bulk Keep Full-Credit							
01/15/2018	2.999	Bulk Keep Full-Credit							
01/08/2018	2.999	Bulk Keep Full-Credit							
01/01/2018	2.899	Bulk Keep Full-Credit							
12/25/2017	2.899	Bulk Keep Full-Credit							
12/18/2017	2.899	Bulk Keep Full-Credit							
12/11/2017	2.899	Bulk Keep Full-Credit							
12/04/2017	2.799	Bulk Keep Full-Credit							
11/27/2017	2.799	Bulk Keep Full-Credit							
11/20/2017	2.799	Bulk Keep Full-Credit							
11/13/2017	2.799	Bulk Keep Full-Credit							
11/06/2017	2.699	Bulk Keep Full-Credit							
10/30/2017	2.699	Bulk Keep Full-Credit							
10/23/2017	2.699	Bulk Keep Full-Credit							
10/16/2017	2.699	Bulk Keep Full-Credit							
10/09/2017	2.699	Bulk Keep Full-Credit							
10/02/2017	2.699	Bulk Keep Full-Credit							

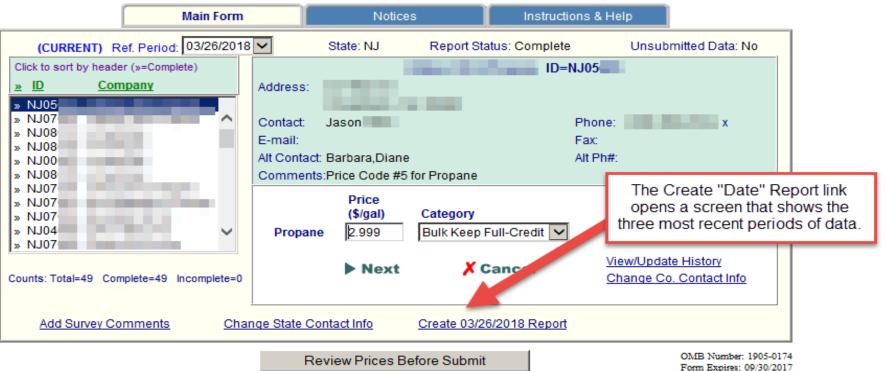
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Dates populate as periods are initialized.





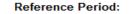
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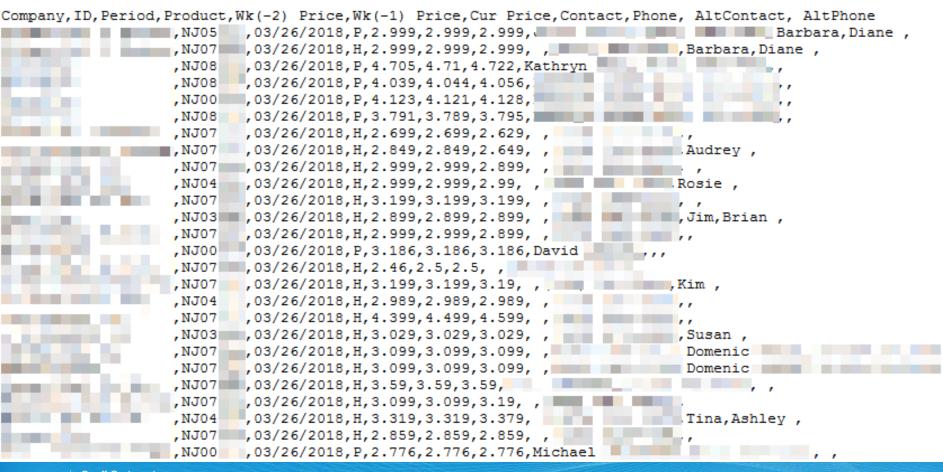
NJ Report



								Right-click to: C	reate CSV File	Back to Main Form
					Prices					
		Fue			H = heat oil)		Co	ontact		
Company	ID	FI	Price (Wk-2)	Price (Wk-1)	Price Cur	Contact	Phone	AltContact	AltPhone	
	NJ05	Р	2.999	2.999	2.999			Barbara,Diane		It's pasy to
	NJ07	н	2.999	2.999	2.999			Barbara,Diane		It's easy to data
the state of the s	NJ08	Р	4.705	4.710	4.722		1 C			
	NJ08	Р	4.039	4.044	4.056		11 C			
	NJ00	Р	4.123	4.121	4.128		100			
	80LM	Р	3.791	3.789	3.795					
	NJ07	н	2.699	2.699	2.629					
	NJ07	н	2.849	2.849	2.649		- C	Audrey		
	NJ07	н	2.999	2.999	2.899			<u> </u>		
	NJ04	н	2.999	2.999	2.990			Rosie		
Sec. States	NJ07	н	3.199	3.199	3.199		S	1		
	NJ03	н	2.899	2.899	2.899			Jim,Brian		

It's easy to create a file to drop data into MS Excel.



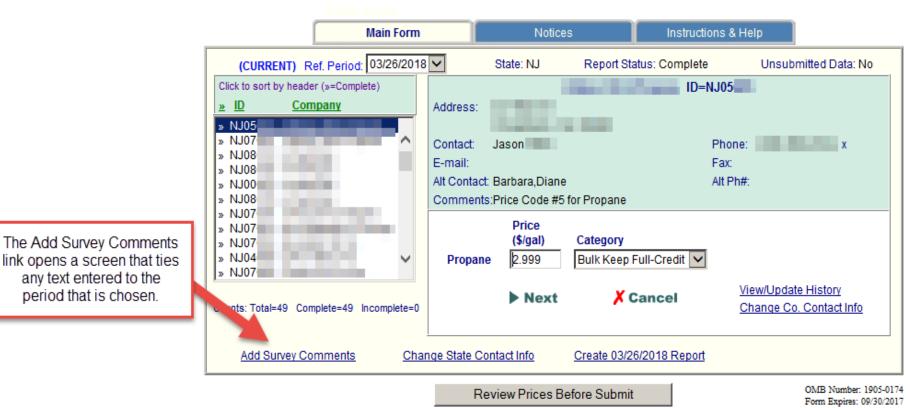


Geoff Grabowsky, Washington, DC, June 6. 2018

	A	В	С	D	E	F	G	Н		J	K	L
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2 3 4 5												
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7												
8												
9 10												
10												
11	_		<u> </u>				0 D.	.		410	41.51	
		ID			Wk(-2) Price			Contact	Phone	AltContact	AltPhone	
13		NJ05	3/26/2018		2.999	2.999	2.999			Barbara	Diane	
14		NJ07	3/26/2018		2.999	2.999	2.999			Barbara	Diane	
15		NJ08	3/26/2018		4.705	4.71	4.722					
16		NJ08	3/26/2018		4.039	4.044	4.056					
17		NJ00	3/26/2018		4.123	4.121	4.128					
18		NJ08	3/26/2018		3.791	3.789	3.795					
19		NJ07	3/26/2018		2.699	2.699	2.629			A		
20 21		NJ07	3/26/2018 3/26/2018		2.849 2.999	2.849 2.999	2.649 2.899			Audrey		
21		NJ07	3/26/2018		2.999	2.999	2.899			Denie		
22		NJ04 NJ07	3/26/2018		3.199	2.999	2.99			Rosie		
23		NJ03	3/26/2018		2.899	2.899	2.899			Jim	Brian	
24		NJ07	3/26/2018		2.999	2.099	2.899			2001	Dian	
22 23 24 25 26 27		NJ00	3/26/2018		3.186	3.186	3.186					
27		NJ07	3/26/2018		2.46	2.5	2.5					
28		NJ07	3/26/2018		3.199	3.199	3.19			Kim		
29		NJ04	3/26/2018		2.989	2.989	2.989					
30		NJ07	3/26/2018		4.399	4.499	4.599					
31		NJ03	3/26/2018		3.029	3.029	3.029		The Income	Susan		
32		NJ07	3/26/2018		3.099	3.099	3.099			Domenic		
33		NJ07	3/26/2018		3.099	3.099	3.099		Contraction of the second	Domenic	The second second	
34		NJ07	3/26/2018		3.59	3.59	3.59	1000				









Comments

Enter any information pertinent to this submission, including the current period and any prior periods. Include changes in company operating status or other reasons for any large fluctuations in your submission. This will expedite the processing and may avoid telephone follow-ups.

Tied to period, not company. Use it for data verification. Note specific supply situations.

Save

Cancel











Submit to EIA

Back to Main Form





- The IDC enables different ways to input, view, and comment on data
- IDC capabilities include
 - current and recent historical review
 - data quality notes
- Data quality improves with initial analysis creating value
 - leave comments and market notes
 - create value for the public

