

	H	Pipeline Name	Pipeline Id.	Report Date	Original/Revised Filing Indicator	First Day of Calendar Quarter	Unit of Measurement for Transportation Max Daily	Unit of Measurement for Storage Max Quantity	Contact Person and Phone Number	Footnote Id.			
	D	Shipper Name	Shipper Id.	Shipper Affiliation	Rate Schedule	Contract Number	Contract Effective Date	Contract Primary Term Expiration Date	Days Until Next Possible Contract	Negotiated Rates	For Transportation,	For Storage, Max Quantity	Footnote Id.
	A	Agent or Asset Manager Name	Agent or Asset Manager Affiliation Indicator	Footnote Id.									
	P	Point Identifier Code	Point Name	Point Identification Code Qualifier	Point Identification Code	Zone Name	For Transportation Point, Max Daily Quantity	For Storage Point, Max Daily Quantity	Footnote Id.				
	F	Footnote Number	Footnote Text										
H TRANSCONTINENTAL GAS PIPE C000654 04/01/2021 O 04/01/2021 T T Ebere Osemele Bolton 713-215-3005													
D AGY HOLDING, CORP. 052519563 N FT 9046116 11/01/2006 12/30/2008 1095 N 341 0													
A TEXICAN NATURAL GAS COMPAN													
P S8 CAROLINA GAS 95 9003140 ZONE 5 341 0													
P S9 STA 30 POOL ZN1 95 1000007 ZONE 1 58 0													
P S9 STA 45 POOL ZN2 95 1000026 ZONE 2 85 0													
P S9 STA 50 POOL ZN3 95 1000040 ZONE 3 65 0													
P S9 STA 62 POOL ZN3 95 1000762 ZONE 3 133 0													
D ANADARKO US OFFSHORE LLC 008824133 N FTP 9188777 07/01/2016 09/30/2030 N 1200 0 023													
P S8 STA 85 POOL ZN4A 95 9005542 ZONE 4A 1200 0													
P S9 BLIND FAITH M2897 95 9004243 ZONE 4B 1200 0													
D ANGOLA LNG SUPPLY SERVICE 830935180 N FT 9115188 09/30/2011 09/29/2031 Y 467390 0													
P S8 STA 85 POOL ZN4A 95 9005542 ZONE 4A 467390 0													
P S9 MOSS POINT M3593 95 9006145 ZONE 4A 467390 0													
D ATLANTA GAS LIGHT COMPANY 006924708 N ESS 1018467 11/01/1993 09/30/2029 Y 0 430694													
A AGL SERVICE COMPANY N													
A SEQUENT ENERGY MANAGEMENT N													
P WR EMINENCE EESWS & ES 95 1002689 ZONE 4 0 51306													
D ATLANTA GAS LIGHT COMPANY 006924708 N FT 1002271 08/01/1991 03/31/2020 1095 N 6440 0													
A AGL SERVICE COMPANY N													
A SEQUENT ENERGY MANAGEMENT N													
P S8 ATLANTA GAS LIGHT 95 1003410 ZONE 4 6440 0													
P S9 STA 30 POOL ZN1 95 1000007 ZONE 1 1095 0													
P S9 STA 45 POOL ZN2 95 1000026 ZONE 2 1610 0													
P S9 STA 50 POOL ZN3 95 1000040 ZONE 3 1223 0													
P S9 STA 62 POOL ZN3 95 1000762 ZONE 3 2512 0													
D ATLANTA GAS LIGHT COMPANY 006924708 N FT 1003699 02/01/1992 03/31/2027 N 111366 0 014													
A AGL SERVICE COMPANY N													
A SEQUENT ENERGY MANAGEMENT N													
P S8 STA 65 POOL ZN3 95 1000065 ZONE 3 1816 0													
P S8 ATLANTA GAS LIGHT 95 1003410 ZONE 4 111366 0													
P S9 STA 30 POOL ZN1 95 1000007 ZONE 1 18932 0													
P S9 STA 45 POOL ZN2 95 1000026 ZONE 2 27841 0													
P S9 STA 50 POOL ZN3 95 1000040 ZONE 3 21160 0													
P S9 STA 62 POOL ZN3 95 1000762 ZONE 3 43433 0													
P S9 WASHINGTON STG TRANS 95 1100001 ZONE 3 1816 0													
D ATLANTA GAS LIGHT COMPANY 006924708 N FT 1004173 11/01/1998 10/31/2022 N 15525 0 04													
A AGL SERVICE COMPANY N													
A SEQUENT ENERGY MANAGEMENT N													

P S8	ATLANTA GAS LIGHT	95	1003410	ZONE 4	15525	0			
P S9	HEIDELBERG	95	1006120	ZONE 4	2037	0			
P S9	HOLMESVILLE	95	1006128	ZONE 4	13488	0			
D ATLANTA GAS LIGHT COMPANY 006924708		N	FT	1004984	08/01/1991	10/31/2024		N	4658001
A AGL SERVICE COMPANY	N								
A SEQUENT ENERGY MANAGEMEI	N								
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	1816	0			
P S8	ATLANTA GAS LIGHT	95	1003410	ZONE 4	4658	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	791	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	1166	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	885	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	1816	0			
P S9	WASHINGTON STG TRANS	95	1100001	ZONE 3	1816	0			
D ATLANTA GAS LIGHT COMPANY 006924708		N	FT	1037178	11/01/2000	10/31/2025		N	611600
A AGL SERVICE COMPANY	N								
A SEQUENT ENERGY MANAGEMEI	N								
P S8	ATLANTA GAS LIGHT	95	1003410	ZONE 4	61160	0			
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4	61160	0			
D ATLANTA GAS LIGHT COMPANY 006924708		N	FT	9109917	04/01/2011	03/31/2020	365	N	209180019
A SEQUENT ENERGY MANAGEMEI	N								
P S8	STA 210 POOL ZN6	95	1000178	ZONE 6	20918	0			
P S9	LEIDY-NATIONAL FUEL	95	1007065	ZONE 6	20918	0			
D ATLANTA GAS LIGHT COMPANY 006924708		N	FT	9145593	11/01/2013	10/31/2023		Y	850000
A SEQUENT ENERGY MANAGEMEI	N								
P S8	ATLANTA GAS LIGHT	95	1003410	ZONE 4	85000	0			
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4	85000	0			
D ATLANTA GAS LIGHT COMPANY 006924708		N	FT	9162313	05/01/2015	10/31/2030		N	103500
A SEQUENT ENERGY MANAGEMEI	N								
P S8	EAGLE POINT M6188	95	1006403	ZONE 6	10350	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	10350	0			
D ATLANTA GAS LIGHT COMPANY 006924708		N	FT	9201200	08/01/2017	07/31/2042		Y	2350000
A SEQUENT ENERGY MANAGEMEI	N								
P S8	HOLMESVILLE	95	1006128	ZONE 4	235000	0			
P S9	STA 210 POOL ZN6	95	1000178	ZONE 6	235000	0			
D ATLANTA GAS LIGHT COMPANY 006924708		N	GSS	1000906	04/01/2013	03/31/2023		N	06238234
A AGL SERVICE COMPANY	N								
A SEQUENT ENERGY MANAGEMEI	N								
P WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6	0	129308			
D ATLANTA GAS LIGHT COMPANY 006924708		N	LG-A	1000907	11/01/1974	10/30/2002	180	N	0214876
A AGL SERVICE COMPANY	N								
A SEQUENT ENERGY MANAGEMEI	N								
P WR	CARLSTADT LNG STG	95	1002686	ZONE 6	0	42975			
D ATLANTA GAS LIGHT COMPANY 006924708		N	LSS	1000909	04/01/2013	03/31/2023		N	01894389
A AGL SERVICE COMPANY	N								
A SEQUENT ENERGY MANAGEMEI	N								
P WR	LSS STG C/N/P	95	1002694	ZONE 6	0	18040			
D ATLANTA GAS LIGHT COMPANY 006924708		N	WSS-OA	1026997	11/01/1998	03/31/2010	365	N	06210000
A AGL SERVICE COMPANY	N								
A SEQUENT ENERGY MANAGEMEI	N								
P WR	WASHINGTON STORAGE	95	1002687	ZONE 3	0	65368			

D BALTIMORE GAS & ELECTRIC C 006949713		N	FT	1012153	12/01/1995	10/31/2012	365	N	22253	0
P S8	BGE-BEAVER DAM M4392	95		1006743		22253	0			
P S9	LEIDY-DOMINION	95		1006161		22253	0			
D BALTIMORE GAS & ELECTRIC C 006949713		N	FT	9061089	11/07/2007	11/06/2027		N	25000	0
P S8	BGE-BEAVER DAM M4392	95		1006743		25000	0			
P S9	CASCADE CREEK	95		9001040		25000	0			
D BALTIMORE GAS & ELECTRIC C 006949713		N	FT	9131743	01/05/2013	01/04/2033		N	10000	0
P S8	BGE-BEAVER DAM M4392	95		1006743		10000	0			
P S9	CASCADE CREEK	95		9001040		10000	0			
D BAYONNE ENERGY CENTER, LL 969675060		N	FDLS	9123002	04/05/2012	04/04/2032		N	125000	0
A DIRECT ENERGY BUSINESS MAF N										
P S8	BEC M6323	95		9006583		125000	0			
P S9	BAYONNE TRANSFER	95		9006582		125000	0			
D BOSTON GAS COMPANY D/B/A 006951586		N	FT	1006425	06/01/1993	05/31/2008	365	N	6911	0
A KEYSpan GAS EAST CORPORATION										
P S8	ALGONQUIN-CTR M4402	95		1006561		6911	0			
P S9	WHARTON-NAT FUEL	95		1006325		6911	0			
D BP ENERGY COMPANY 625275755		N	FT	9244767	04/01/2021	10/31/2021		N	20000	0
P S8	STA 65 POOL ZN3	95		1000065		20000	0			
P S9	STA 165 POOL ZN5	95		1000139		20000	0			
D CABOT OIL & GAS CORPORATIC 607925757		N	FT	9213013	10/06/2018	10/05/2033		Y	500000	0
P S8	RIVER ROAD TRANSFER	95		9010167		500000	0			
P S9	ZICK M3659	95		9010165		500000	0			
D CABOT OIL & GAS CORPORATIC 607925757		N	FT	9213014	10/06/2018	10/05/2033		Y	350000	0
P S8	PLEASANT VALLEY	95		1095059		350000	0			
P S9	ZICK M3659	95		9010165		350000	0			
D CABOT OIL & GAS CORPORATIC 607925757		N	FT	9239614	12/01/2020	11/30/2022		Y	100000	0
P S8	RIVER ROAD TRANSFER	95		9010167		100000	0			
P S9	ZICK M3659	95		9010165		100000	0			
D CALIQUA ENTERPRISES LLC		N	FT	9125947	11/01/2012	10/31/2027		N	6000	0
P S8	PUBLIC SERVICE E&G	95		1006386		6000	0			
P S9	LEIDY-DOMINION	95		1006161		6000	0			
D CALPINE ENERGY SERVICES, Lf 169668212		N	FDLS	9103228	10/01/2010	09/30/2040		N	208800	0
P S8	DELTA AGGREGATE	95		9010982		208800	0			
P S9	DELTA TRANSFER	95		9005605		208800	0			
D CALPINE ENERGY SERVICES, Lf 169668212		N	FT	9099708	07/01/2010	05/31/2033		N	320	0
P S8	ALGONQUIN-CTR M4402	95		1006561		320	0			
P S9	WHARTON-NAT FUEL	95		1006325		320	0			
D CALPINE ENERGY SERVICES, Lf 169668212		N	FT	9099709	07/01/2010	03/31/2065		N	3416	0
P S8	ETOWN NEW VILLAGE	95		9003160		3416	0			
P S9	LEIDY-NATIONAL FUEL	95		1007065		3416	0			
D CARDINAL FG COMPANY 086868044		N	FT	9002593	05/01/2003	04/30/2028		N	3400	0
A TEXICAN NATURAL GAS COMPANY										
P S8	PUBLIC SERVICE N C	95		1006608		3400	0			
P S9	STA 65 POOL ZN3	95		1000065		3400	0			
D CARDINAL FG COMPANY 086868044		N	FT	9008030	09/01/2003	08/31/2004	1095	N	227	0
A TEXICAN NATURAL GAS COMPANY										
P S8	LEXINGTON	95		1006163		227	0			

P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	38	0					
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	58	0					
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	43	0					
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	88	0					
D CARGILL INC	006249189	N	EESWS	9050780	03/01/2007	04/30/2018	365	N	0	1324	
P WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	158					
D CARGILL INC	006249189	N	FT	9002594	05/01/2003	04/30/2020	365	N	750	0	
P S8	UNITED CIT GA M7037	95	1006666	ZONE 4	750	0					
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	750	0					
D CHESAPEAKE UTILITIES CORP-I	011003936	N	ESS	9037883	04/01/2006	10/31/2013	365	N	0	31660	
P WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	3776					
D CHESAPEAKE UTILITIES CORP-I	011003936	N	FT	1021355	12/01/1997	03/31/2013	1095	N	9203	0	o14
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	121	0					
P S8	EASTERN SHORE	95	1006570	ZONE 6	9203	0					
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	1565	0					
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	2300	0					
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	1749	0					
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	3589	0					
P S9	WASHINGTON STG TRANS	95	1100001	ZONE 3	121	0					
D CHESAPEAKE UTILITIES CORP-I	011003936	N	FT	1021366	12/01/1997	07/31/2012	1095	N	311	0	o1
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	121	0					
P S8	EASTERN SHORE	95	1006570	ZONE 6	311	0					
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	53	0					
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	78	0					
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	59	0					
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	121	0					
P S9	WASHINGTON STG TRANS	95	1100001	ZONE 3	121	0					
D CHESAPEAKE UTILITIES CORP-I	011003936	N	FT	9039629	05/01/2006	04/30/2014	1095	N	1842	0	
P S8	EASTERN SHORE	95	1006570	ZONE 6	1842	0					
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	313	0					
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	461	0					
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	350	0					
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	718	0					
D CHESAPEAKE UTILITIES CORP-I	011003936	N	FT	9076493	12/21/2008	12/20/2028		Y	10000	0	
P S8	EASTERN SHORE	95	1006570	ZONE 6	10000	0					
P S9	PLEASANT VALLEY	95	1095059	ZONE 5	10000	0					
D CHESAPEAKE UTILITIES CORP-I	011003936	N	FT	9077896	01/01/2009	06/29/2009	180	N	67	0	
P S8	EASTERN SHORE	95	1006570	ZONE 6	67	0					
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	11	0					
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	17	0					
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	13	0					
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	26	0					
D CHESAPEAKE UTILITIES CORP-I	011003936	N	WSS-OA	1027113	11/01/1998	10/31/2012	365	N	0	142830	
P WR	WASHINGTON STORAGE	95	1002687	ZONE 3	0	1503					
D CHESAPEAKE UTILITIES CORP-I	131486508	N	ESS	9037884	04/01/2006	10/31/2013	365	N	0	17526	
P WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	2093					
D CHESAPEAKE UTILITIES CORP-I	131486508	N	FT	1021357	12/01/1997	03/31/2012	1095	N	4738	0	o14

P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	61	0					
P S8	EASTERN SHORE	95	1006570	ZONE 6	4738	0					
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	805	0					
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	1185	0					
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	900	0					
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	1848	0					
P S9	WASHINGTON STG TRANS	95	1100001	ZONE 3	61	0					
D CHESAPEAKE UTILITIES CORP-I 131486508		N	FT	1021367	12/01/1997	07/31/2012	1095	N	155	0	o1
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	60	0					
P S8	EASTERN SHORE	95	1006570	ZONE 6	155	0					
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	26	0					
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	40	0					
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	29	0					
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	60	0					
P S9	WASHINGTON STG TRANS	95	1100001	ZONE 3	60	0					
D CHESAPEAKE UTILITIES CORP-I 131486508		N	FT	9039630	05/01/2006	04/26/2009	1095	N	973	0	
P S8	EASTERN SHORE	95	1006570	ZONE 6	973	0					
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	165	0					
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	244	0					
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	185	0					
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	379	0					
D CHESAPEAKE UTILITIES CORP-I 131486508		N	FT	9091028	12/01/2009	05/29/2010	180	N	262	0	
P S8	EASTERN SHORE	95	1006570	ZONE 6	262	0					
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	45	0					
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	65	0					
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	50	0					
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	102	0					
D CHESAPEAKE UTILITIES CORP-I 131486508		N	WSS-OA	1027116	11/01/1998	10/31/2012	365	N	0	33120	
P WR	WASHINGTON STORAGE	95	1002687	ZONE 3	0	349					
D CHEVRON USA INC		009140559	N	FTP	9185586	04/01/2016	03/31/2026		N	7900	0 o23
P S8	STA 85 POOL ZN4A	95	9005542	ZONE 4A	7900	0					
P S9	BLIND FAITH M2897	95	9004243	ZONE 4B	1500	0					
P S9	TUBULAR BELLS M2908	95	9008102	ZONE 4B	6400	0					
D CHIEF OIL & GAS LLC		N	FT	9213303	10/06/2018	10/05/2033			Y	370000	0
P S8	STA 85 POOL ZN4	95	1000105	ZONE 4	370000	0					
P S9	CHAPIN M3642	95	9006962	ZONE 6	170000	0					
P S9	TOMBS RUN M3610	95	9004302	ZONE 6	200000	0					
D CITIGROUP ENERGY, INC.		145184631	N	FT	9244765	04/01/2021	10/31/2021		N	100	0
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	100	0					
P S9	STA 165 POOL ZN5	95	1000139	ZONE 5	100	0					
D CITY OF ALEXANDER CITY, ALA I 085769248		N	FTG	1006668	11/01/1993	10/30/2013	180	N	2588	0	o3
A MUNICIPAL GAS AUTHORITY OF N											
P S8	GAS AUTHORITY	95	9002780	ZONE 4	2588	0					
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	440	0					
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	647	0					
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	492	0					
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	1009	0					

D CITY OF ALEXANDER CITY, ALA085769248		N	GSS	1000901	04/01/2013	03/31/2023		N	0	5641	
A MUNICIPAL GAS AUTHORITY OF N											
P WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6		0	109				
D CITY OF BAMBERG BOARD OF F131459000		N	FT	9046114	11/01/2006	10/31/2017	730	N	256	0	
A SCANA ENERGY MARKETING LL N											
P S8	CAROLINA GAS	95	9003140	ZONE 5		256	0				
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3		256	0				
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4		0	0				
D CITY OF BENNETTSVILLE		077437820	N	FT	9046112	11/01/2006	10/31/2017	730	N	615	0
A SCANA ENERGY MARKETING LL N											
P S8	CAROLINA GAS	95	9003140	ZONE 5		615	0				
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3		615	0				
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4		0	0				
D CITY OF BESSEMER CITY NORTH		051714020	N	FT	1003061	02/01/1992	12/30/2001	1095	N	1470	0
A TEXLA ENERGY MANAGEMENT INC											
P S8	BESSEMER CITY M7164	95	1006022	ZONE 5		1470	0				
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1		250	0				
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2		368	0				
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3		279	0				
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3		573	0				
D CITY OF BESSEMER CITY NORTH		051714020	N	FTG	1006559	11/01/1993	10/30/2013	180	N	776	0
A TEXLA ENERGY MANAGEMENT INC											
P S8	BESSEMER CITY M7164	95	1006022	ZONE 5		776	0				
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1		132	0				
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2		194	0				
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3		147	0				
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3		303	0				
D CITY OF BOWMAN GEORGIA		039915830	N	FTG	1006560	11/01/1993	10/30/2013	180	N	57	0
A MUNICIPAL GAS AUTHORITY OF N											
P S8	GAS AUTHORITY	95	9002780	ZONE 4		57	0				
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1		9	0				
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2		16	0				
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3		10	0				
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3		22	0				
D CITY OF BOWMAN GEORGIA		039915830	N	GSS	1000888	04/01/2013	03/31/2023		N	0	791
A MUNICIPAL GAS AUTHORITY OF N											
P WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6		0	16				
D CITY OF BUFORD GEORGIA		079370813	N	FT	1002291	08/01/1991	03/20/1998	1095	N	90	0
A MUNICIPAL GAS AUTHORITY OF N											
P S8	BUFORD	95	1006032	ZONE 4		90	0				
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1		16	0				
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2		22	0				
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3		17	0				
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3		35	0				
D CITY OF BUFORD GEORGIA		079370813	N	FT	1004174	11/01/1995	10/31/2005	279	N	2070	0
A MUNICIPAL GAS AUTHORITY OF N											
P S8	BUFORD	95	1006032	ZONE 4		2070	0				
P S9	HEIDELBERG	95	1006120	ZONE 4		271	0				

P S9	HOLMESVILLE	95	1006128	ZONE 4	1799	0					
D CITY OF BUFORD GEORGIA 079370813 N FT 1004828 02/01/1992 03/30/2006 1095 N 3809 0 o6											
A MUNICIPAL GAS AUTHORITY OF N											
P S8	BUFORD	95	1006032	ZONE 4	3809	0					
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	648	0					
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	951	0					
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	724	0					
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	1486	0					
D CITY OF BUFORD GEORGIA 079370813 N FT 1004985 08/01/1991 07/30/2001 1095 N 311 0 o1											
A MUNICIPAL GAS AUTHORITY OF N											
P S8	BUFORD	95	1006032	ZONE 4	311	0					
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	53	0					
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	77	0					
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	60	0					
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	121	0					
D CITY OF BUFORD GEORGIA 079370813 N FT 1009763 11/05/1994 11/04/2014 730 N 151 0											
A MUNICIPAL GAS AUTHORITY OF N											
P S8	BUFORD	95	1006032	ZONE 4	151	0					
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4	151	0					
D CITY OF BUFORD GEORGIA 079370813 N FT 1012032 11/01/1995 10/31/2015 730 N 1077 0											
A MUNICIPAL GAS AUTHORITY OF N											
P S8	BUFORD	95	1006032	ZONE 4	1077	0					
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4	1077	0					
D CITY OF BUFORD GEORGIA 079370813 N FT 1037190 11/01/2000 10/31/2015 365 N 3105 0											
A MUNICIPAL GAS AUTHORITY OF N											
P S8	BUFORD	95	1006032	ZONE 4	3105	0					
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4	3105	0					
D CITY OF BUFORD GEORGIA 079370813 N FT 1042065 05/01/2002 04/30/2017 365 N 2588 0											
A MUNICIPAL GAS AUTHORITY OF N											
P S8	BUFORD	95	1006032	ZONE 4	2588	0					
P S9	SHUBUTA-DESTIN M3576	95	1001748	ZONE 4	2588	0					
D CITY OF BUFORD GEORGIA 079370813 N FT 9002596 05/01/2003 04/30/2018 365 N 4140 0											
A MUNICIPAL GAS AUTHORITY OF N											
P S8	BUFORD	95	1006032	ZONE 4	4140	0					
P S9	SHUBUTA-DESTIN M3576	95	1001748	ZONE 4	4140	0					
D CITY OF BUFORD GEORGIA 079370813 N FT 9079928 03/01/2009 04/30/2014 365 N 2500 0											
A MUNICIPAL GAS AUTHORITY OF N											
P S8	UNITED CIT GA M7037	95	1006666	ZONE 4	2500	0					
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	625	0					
P S9	SHUBUTA-DESTIN M3576	95	1001748	ZONE 4	1875	0					
D CITY OF BUFORD GEORGIA 079370813 N FT 9223474 01/01/2021 12/31/2055 N 3750 0											
A MUNICIPAL GAS AUTHORITY OF N											
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	3750	0					
P S9	PLEASANT VALLEY	95	1095059	ZONE 5	3750	0					
D CITY OF BUFORD GEORGIA 079370813 N GSS 1000840 04/01/2013 03/31/2023 N 0 5740											
A MUNICIPAL GAS AUTHORITY OF N											
P WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6	0	114					
D CITY OF BUFORD GEORGIA 079370813 N LG-A 1000841 11/01/1974 10/30/2016 180 N 0 2588											
A MUNICIPAL GAS AUTHORITY OF N											

P WR	CARLSTADT LNG STG	95	1002686	ZONE 6	0	518					
D CITY OF CARTERSVILLE		084351477	N	FT	9204252	06/01/2018	05/31/2043		Y	5000	0
P S8	HOLMESVILLE	95	1006128	ZONE 4		5000	0				
P S9	STA 210 POOL ZN6	95	1000178	ZONE 6		5000	0				
D CITY OF DANVILLE VIRGINIA		066008251	N	FT	1003165	02/01/1992	03/31/2013	1095	N	16910	0
A SYMMETRY ENERGY SOLUTION:N											
P S8	DANVILLE	95	1006062	ZONE 5		16910	0				
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2		4227	0				
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3		3213	0				
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3		6595	0				
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3		2875	0				
D CITY OF DANVILLE VIRGINIA		066008251	N	GSS	1000757	04/01/2013	03/31/2023		N	0	189598
A SYMMETRY ENERGY SOLUTION:N											
P WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6		0	3876				
D CITY OF ELBERTON GEORGIA		078128543	N	FTG	1006563	11/01/1993	10/30/2013	180	N	518	0
A MUNICIPAL GAS AUTHORITY OF N											
P S8	GAS AUTHORITY	95	9002780	ZONE 4		518	0				
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1		88	0				
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2		129	0				
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3		98	0				
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3		203	0				
D CITY OF FOUNTAIN INN SOUTH (126062736		N	ESS	1006619	11/01/1993	10/31/2013	365		N	0	6752
A BP ENERGY COMPANY N											
P WR	EMINENCE EESWS & ES	95	1002689	ZONE 4		0	804				
D CITY OF FOUNTAIN INN SOUTH (126062736		N	FT	1003926	02/01/1992	12/30/2001	1095		N	1563	0
A BP ENERGY COMPANY N											
P S8	FOUNTAIN INN M7108	95	1006092	ZONE 5		1563	0				
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1		266	0				
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2		390	0				
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3		297	0				
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3		610	0				
D CITY OF FOUNTAIN INN SOUTH (126062736		N	FT	1004179	11/01/1995	10/31/2005	279		N	518	0
A BP ENERGY COMPANY N											
P S8	FOUNTAIN INN M7108	95	1006092	ZONE 5		518	0				
P S9	HEIDELBERG	95	1006120	ZONE 4		518	0				
D CITY OF FOUNTAIN INN SOUTH (126062736		N	FT	1009768	11/05/1994	11/04/2014	730		N	479	0
A BP ENERGY COMPANY N											
P S8	FOUNTAIN INN M7108	95	1006092	ZONE 5		479	0				
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4		479	0				
D CITY OF FOUNTAIN INN SOUTH (126062736		N	FT	1012023	11/01/1995	10/31/2015	730		N	581	0
A BP ENERGY COMPANY N											
P S8	FOUNTAIN INN M7108	95	1006092	ZONE 5		581	0				
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4		581	0				
D CITY OF FOUNTAIN INN SOUTH (126062736		N	FT	1020767	11/01/1997	10/31/2017	730		N	2035	0
A BP ENERGY COMPANY N											
P S8	FOUNTAIN INN M7108	95	1006092	ZONE 5		2035	0				
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4		2035	0				
D CITY OF FOUNTAIN INN SOUTH (126062736		N	FTG	1006670	11/01/1993	10/30/2013	180		N	396	0
A BP ENERGY COMPANY N											

P S8	FOUNTAIN INN M7108	95	1006092	ZONE 5	396	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	67	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	100	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	75	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	154	0			
D CITY OF FOUNTAIN INN SOUTH (126062736							N	0	3309
A BP ENERGY COMPANY N									
P WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6	0	62			
D CITY OF GREENWOOD SOUTH C 077995868							N	0	17755
A SCANA ENERGY MARKETING LL N									
P WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	2104			
D CITY OF GREENWOOD SOUTH C 077995868							N	0	25630
A SCANA ENERGY MARKETING LL N									
P WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	3069			
D CITY OF GREENWOOD SOUTH C 077995868							N	8901	0 o14
A SCANA ENERGY MARKETING LL N									
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	40	0			
P S8	GREENWOOD	95	1006586	ZONE 5	8901	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	1513	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	2226	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	1691	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	3471	0			
P S9	WASHINGTON STG TRANS	95	1100001	ZONE 3	40	0			
D CITY OF GREENWOOD SOUTH C 077995868							N	9651	0 o4
A SCANA ENERGY MARKETING LL N									
P S8	GREENWOOD	95	1006586	ZONE 5	9651	0			
P S9	HEIDELBERG	95	1006120	ZONE 4	5625	0			
P S9	HOLMESVILLE	95	1006128	ZONE 4	4026	0			
D CITY OF GREENWOOD SOUTH C 077995868							N	104	0 o1
A SCANA ENERGY MARKETING LL N									
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	40	0			
P S8	GREENWOOD	95	1006586	ZONE 5	104	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	18	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	25	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	20	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	41	0			
P S9	WASHINGTON STG TRANS	95	1100001	ZONE 3	40	0			
D CITY OF GREENWOOD SOUTH C 077995868							N	3105	0
A SCANA ENERGY MARKETING LL N									
P S8	GREENWOOD	95	1006586	ZONE 5	3105	0			
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4	3105	0			
D CITY OF GREENWOOD SOUTH C 077995868							N	4000	0
A SCANA ENERGY MARKETING LL N									
P S8	LYNCHBURG	95	1006173	ZONE 5	348	0			
P S8	PUBLIC SERV N C	95	1006608	ZONE 5	3652	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	680	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	1000	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	760	0			

P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	1560	0				
D CITY OF GREENWOOD SOUTH C 077995868							N	0	16498	
A SCANA ENERGY MARKETING LL N										
P WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6	0	331				
D CITY OF GREENWOOD SOUTH C 077995868							N	0	62100	
A SCANA ENERGY MARKETING LL N										
P WR	WASHINGTON STORAGE	95	1002687	ZONE 3	0	654				
D CITY OF HARTWELL GEORGIA 026664508							N	0	4545	
A MUNICIPAL GAS AUTHORITY OF N										
P WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6	0	88				
D CITY OF KINGS MOUNTAIN NOR 079053880							N	90	0	
A TEXLA ENERGY MANAGEMENT I N										
P S8	KINGS MOUNTAIN	95	1006150	ZONE 5	90	0				
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	16	0				
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	22	0				
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	17	0				
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	35	0				
D CITY OF KINGS MOUNTAIN NOR 079053880							N	3244	0	
A TEXLA ENERGY MANAGEMENT I N										
P S8	KINGS MOUNTAIN	95	1006150	ZONE 5	3244	0				
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	551	0				
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	812	0				
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	616	0				
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	1265	0				
D CITY OF KINGS MOUNTAIN NOR 079053880							N	1035	0	o4
A TEXLA ENERGY MANAGEMENT I N										
P S8	KINGS MOUNTAIN	95	1006150	ZONE 5	1035	0				
P S9	HEIDELBERG	95	1006120	ZONE 4	136	0				
P S9	HOLMESVILLE	95	1006128	ZONE 4	899	0				
D CITY OF KINGS MOUNTAIN NOR 079053880							N	207	0	o1
A TEXLA ENERGY MANAGEMENT I N										
P S8	KINGS MOUNTAIN	95	1006150	ZONE 5	207	0				
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	35	0				
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	52	0				
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	39	0				
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	81	0				
D CITY OF KINGS MOUNTAIN NOR 079053880							N	90	0	
A TEXLA ENERGY MANAGEMENT I N										
P S8	KINGS MOUNTAIN	95	1006150	ZONE 5	90	0				
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	16	0				
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	22	0				
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	17	0				
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	35	0				
D CITY OF LAGRANGE, GEORGIA 078105012							N	2000	0	
A INTERCONN RESOURCES, LLC N										
P S8	LAGRANGE GA M7394	95	9004922	ZONE 4	2000	0				
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4	2000	0				
D CITY OF LAGRANGE, GEORGIA 078105012							N	3000	0	
A INTERCONN RESOURCES, LLC N										

P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	3000	0				
P S9	PLEASANT VALLEY	95	1095059	ZONE 5	3000	0				
D CITY OF LAURENS SOUTH CAROLINA 049521842		N	ESS	9003276	06/01/2003	06/30/2003	365	N	0	18483 I15/m15
A DIRECT ENERGY BUSINESS MAINTENANCE										
P WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	2191				
D CITY OF LAURENS SOUTH CAROLINA 049521842		N	FT	1003940	02/01/1992	10/31/2020	1095	N	6114	0 o14
A DIRECT ENERGY BUSINESS MAINTENANCE										
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	40	0				
P S8	LAURENS M7043	95	1006156	ZONE 5	6114	0				
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	1039	0				
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	1529	0				
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	1162	0				
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	2384	0				
P S9	WASHINGTON STG TRANS	95	1100001	ZONE 3	40	0				
D CITY OF LAURENS SOUTH CAROLINA 049521842		N	GSS	1000754	04/01/2013	03/31/2023		N	0	57417
A DIRECT ENERGY BUSINESS MAINTENANCE										
P WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6	0	1045				
D CITY OF LAURENS SOUTH CAROLINA 049521842		N	WSS-OA	9052570	04/01/2007	10/31/2013	365	N	0	89217
A DIRECT ENERGY BUSINESS MAINTENANCE										
P WR	WASHINGTON STORAGE	95	1002687	ZONE 3	0	939				
D CITY OF LEXINGTON NORTH CAROLINA 077829539		N	EESWS	9050829	03/01/2007	02/28/2010	1095	N	0	18051
A DIRECT ENERGY BUSINESS MAINTENANCE										
P WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	2161				
D CITY OF LEXINGTON NORTH CAROLINA 077829539		N	ESS	9003277	06/01/2003	06/30/2003	365	N	0	19642 I15/m15
A DIRECT ENERGY BUSINESS MAINTENANCE										
P WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	2328				
D CITY OF LEXINGTON NORTH CAROLINA 077829539		N	FT	1003937	02/01/1992	06/30/2013	1095	N	7212	0
A DIRECT ENERGY BUSINESS MAINTENANCE										
P S8	LEXINGTON	95	1006163	ZONE 5	7212	0				
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	1226	0				
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	1804	0				
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	1370	0				
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	2812	0				
D CITY OF LEXINGTON NORTH CAROLINA 077829539		N	FT	1004184	11/01/1995	06/30/2013	279	N	2070	0 o4
A DIRECT ENERGY BUSINESS MAINTENANCE										
P S8	LEXINGTON	95	1006163	ZONE 5	2070	0				
P S9	HEIDELBERG	95	1006120	ZONE 4	271	0				
P S9	HOLMESVILLE	95	1006128	ZONE 4	1799	0				
D CITY OF LEXINGTON NORTH CAROLINA 077829539		N	FT	1004993	08/01/1991	06/30/2013	1095	N	311	0 o1
A DIRECT ENERGY BUSINESS MAINTENANCE										
P S8	LEXINGTON	95	1006163	ZONE 5	311	0				
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	53	0				
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	78	0				
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	59	0				
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	121	0				
D CITY OF LEXINGTON NORTH CAROLINA 077829539		N	GSS	1000776	04/01/2013	03/31/2023		N	0	96449
A DIRECT ENERGY BUSINESS MAINTENANCE										
P WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6	0	1935				
D CITY OF MADISON GEORGIA 070787973		N	FTG	1006566	11/01/1993	10/30/2013	180	N	109	0 o3

A MUNICIPAL GAS AUTHORITY OF N									
P S8	GAS AUTHORITY	95	9002780	ZONE 4	109	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	19	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	27	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	21	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	42	0			
D CITY OF MADISON GEORGIA 070787973		N	GSS	1000768	04/01/2013	03/31/2023		N	0 1481
A MUNICIPAL GAS AUTHORITY OF N									
P WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6	0	31			
D CITY OF MONROE GEORGIA 075931535		N	GSS	1000874	04/01/2013	03/31/2023		N	0 6480
A MUNICIPAL GAS AUTHORITY OF N									
P WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6	0	124			
D CITY OF MONROE, NORTH CAR 074513847		N	EESWS	9052284	04/01/2007	04/30/2018	365	N	0 16057
A SYMMETRY ENERGY SOLUTION: N									
P WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	1923			
D CITY OF MONROE, NORTH CAR 074513847		N	ESS	9051646	03/01/2007	02/28/2010	365	N	0 1764
A SYMMETRY ENERGY SOLUTION: N									
P WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	212			
D CITY OF MONROE, NORTH CAR 074513847		N	FT	9020240	10/01/2004	10/31/2015	730	N	1500 0
A SYMMETRY ENERGY SOLUTION: N									
P S8	LEXINGTON	95	1006163	ZONE 5	1500	0			
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4	1500	0			
D CITY OF MONROE, NORTH CAR 074513847		N	FT	9029664	08/01/2005	10/31/2015	730	N	1500 0
A SYMMETRY ENERGY SOLUTION: N									
P S8	LEXINGTON	95	1006163	ZONE 5	1500	0			
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4	1500	0			
D CITY OF MONROE, NORTH CAR 074513847		N	FT	9041964	04/01/2007	04/30/2033		N	6500 0
A SYMMETRY ENERGY SOLUTION: N									
P S8	LEXINGTON	95	1006163	ZONE 5	6500	0			
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	6500	0			
D CITY OF MONROE, NORTH CAR 074513847		N	FT	9044363	10/01/2006	08/30/2009	1095	N	1000 0
A SYMMETRY ENERGY SOLUTION: N									
P S8	KINGS MOUNTAIN	95	1006150	ZONE 5	1000	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	170	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	250	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	190	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	390	0			
D CITY OF MONROE, NORTH CAR 074513847		N	FT	9049503	02/01/2007	01/14/2010	1095	N	600 0 o6
A SYMMETRY ENERGY SOLUTION: N									
P S8	BESSEMER CITY M7164	95	1006022	ZONE 5	600	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	102	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	150	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	114	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	234	0			
D CITY OF MONROE, NORTH CAR 074513847		N	FT	9049625	02/01/2007	01/14/2010	1095	N	2000 0
A SYMMETRY ENERGY SOLUTION: N									
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	0	0			
P S8	SHELBY M7102	95	1006237	ZONE 5	2000	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	340	0			

P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	500	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	380	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	780	0			
P S9	WASHINGTON STG TRANS	95	1100001	ZONE 3	0	0			
D CITY OF ORANGEBURG DEPT O 045627312		N	FT	9046119	11/01/2006	10/31/2017	730	N	2000 0
A SCANA ENERGY MARKETING LL N									
P S8	CAROLINA GAS	95	9003140	ZONE 5	2000	0			
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	2000	0			
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4	0	0			
D CITY OF RICHMOND VIRGINIA 003133840		N	FT	1003923	02/01/1992	03/30/2005	1095	N	10032 0
A BP ENERGY COMPANY N									
P S8	EMPORIA WALDROP	95	1000941	ZONE 5	10032	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	1706	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	2508	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	1906	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	3912	0			
D CITY OF RICHMOND VIRGINIA 003133840		N	FT	1006501	10/01/1993	03/30/2017	365	N	379 0
A BP ENERGY COMPANY N									
P S8	LEIDY-DOMINION	95	1006161	ZONE 6	379	0			
P S9	CPH UTOS TGPL	95	9009869	ZONE 2	371	0			
P S9	CPH M/L 469.41	95	9007103	ZONE 3	8	0			
D CITY OF ROANOKE ALABAMA 182829994		N	FTG	1006671	11/01/1993	10/30/2013	180	N	752 0 o3
A MUNICIPAL GAS AUTHORITY OF N									
P S8	GAS AUTHORITY	95	9002780	ZONE 4	752	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	128	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	188	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	143	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	293	0			
D CITY OF ROCKY MOUNT (NC) 075556373		N	FT	9164352	12/01/2014	02/28/2055		N	1656 0 o1
A TEXICAN NATURAL GAS COMPA N									
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	645	0			
P S8	DELMARVA	95	1006587	ZONE 6	1656	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	281	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	416	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	314	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	645	0			
P S9	WASHINGTON STG TRANS	95	1100001	ZONE 3	645	0			
D CITY OF ROYSTON GEORGIA 099624231		N	FTG	1006582	11/01/1993	10/30/2013	180	N	259 0 o3
A MUNICIPAL GAS AUTHORITY OF N									
P S8	GAS AUTHORITY	95	9002780	ZONE 4	259	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	45	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	63	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	50	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	101	0			
D CITY OF SHELBY NORTH CAROL 079053468		N	EESWS	9050835	03/01/2007	02/28/2010	1095	N	0 16208
A DIRECT ENERGY BUSINESS MAF N									
P WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	1940			
D CITY OF SHELBY NORTH CAROL 079053468		N	ESS	9003278	06/01/2003	06/30/2003	365	N	0 23570 I15/m15

A DIRECT ENERGY BUSINESS MAF N										
P	WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	2793			
D CITY OF SHELBY NORTH CAROL 079053468			N	FT	1002266	08/01/1991	08/01/2013	1095	N	542 0
A DIRECT ENERGY BUSINESS MAF N										
P	S8	SHELBY M7102	95	1006237	ZONE 5	542	0			
P	S9	STA 30 POOL ZN1	95	1000007	ZONE 1	94	0			
P	S9	STA 45 POOL ZN2	95	1000026	ZONE 2	132	0			
P	S9	STA 50 POOL ZN3	95	1000040	ZONE 3	104	0			
P	S9	STA 62 POOL ZN3	95	1000762	ZONE 3	212	0			
D CITY OF SHELBY NORTH CAROL 079053468			N	FT	1003935	02/01/1992	10/31/2013	1095	N	7343 0 o14
A DIRECT ENERGY BUSINESS MAF N										
P	S8	STA 65 POOL ZN3	95	1000065	ZONE 3	81	0			
P	S8	SHELBY M7102	95	1006237	ZONE 5	7343	0			
P	S9	STA 30 POOL ZN1	95	1000007	ZONE 1	1248	0			
P	S9	STA 45 POOL ZN2	95	1000026	ZONE 2	1837	0			
P	S9	STA 50 POOL ZN3	95	1000040	ZONE 3	1395	0			
P	S9	STA 62 POOL ZN3	95	1000762	ZONE 3	2863	0			
P	S9	WASHINGTON STG TRANS	95	1100001	ZONE 3	81	0			
D CITY OF SHELBY NORTH CAROL 079053468			N	FT	1004191	11/01/1995	10/31/2013	279	N	3623 0 o4
A DIRECT ENERGY BUSINESS MAF N										
P	S8	SHELBY M7102	95	1006237	ZONE 5	3623	0			
P	S9	HEIDELBERG	95	1006120	ZONE 4	476	0			
P	S9	HOLMESVILLE	95	1006128	ZONE 4	3147	0			
D CITY OF SHELBY NORTH CAROL 079053468			N	GSS	1000828	04/01/2013	03/31/2023	N 0 29015		
A DIRECT ENERGY BUSINESS MAF N										
P	WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6	0	580			
D CITY OF SHELBY NORTH CAROL 079053468			N	WSS-OA	9052744	04/01/2007	03/31/2014	365	N	0 25875
A DIRECT ENERGY BUSINESS MAF N										
P	WR	WASHINGTON STORAGE	95	1002687	ZONE 3	0	272			
D CITY OF SOCIAL CIRCLE GEORC 027185065			N	GSS	1000735	04/01/2013	03/31/2023	N 0 1779		
A MUNICIPAL GAS AUTHORITY OF N										
P	WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6	0	36			
D CITY OF SUGAR HILL GEORGIA 026652040			N	FTG	1006584	11/01/1993	10/30/2013	180	N	65 0 o3
A MUNICIPAL GAS AUTHORITY OF N										
P	S8	GAS AUTHORITY	95	9002780	ZONE 4	65	0			
P	S9	STA 30 POOL ZN1	95	1000007	ZONE 1	11	0			
P	S9	STA 45 POOL ZN2	95	1000026	ZONE 2	16	0			
P	S9	STA 50 POOL ZN3	95	1000040	ZONE 3	12	0			
P	S9	STA 62 POOL ZN3	95	1000762	ZONE 3	26	0			
D CITY OF SUGAR HILL GEORGIA 026652040			N	GSS	1000760	04/01/2013	03/31/2023	N 0 1779		
A MUNICIPAL GAS AUTHORITY OF N										
P	WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6	0	36			
D CITY OF UNION SOUTH CAROLIN 098405442			N	ESS	9003279	06/01/2003	06/30/2003	365	N	0 8458 l15/m15
A BP ENERGY COMPANY N										
P	WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	1002			
D CITY OF UNION SOUTH CAROLIN 098405442			N	ESS	9071888	08/01/2008	10/31/2017	365	N	0 15292
A BP ENERGY COMPANY N										
P	WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	1830			
D CITY OF UNION SOUTH CAROLIN 098405442			N	FT	1002258	08/01/1991	03/23/1998	1095	N	187 0

A BP ENERGY COMPANY	N									
P S8	UNION SC M7124	95	1006670	ZONE 5	187	0				
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	47	0				
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	35	0				
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	73	0				
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	32	0				
D CITY OF UNION SOUTH CAROLINA 098405442		N	FT	1003941	02/01/1992	06/28/2005	1095	N	5796	0 o6
A BP ENERGY COMPANY	N									
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	40	0				
P S8	UNION SC M7124	95	1006670	ZONE 5	5796	0				
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	985	0				
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	1450	0				
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	1101	0				
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	2260	0				
P S9	WASHINGTON STG TRANS	95	1100001	ZONE 3	40	0				
D CITY OF UNION SOUTH CAROLINA 098405442		N	FT	1005009	08/01/1991	06/28/2005	1095	N	104	0 o1
A BP ENERGY COMPANY	N									
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	40	0				
P S8	UNION SC M7124	95	1006670	ZONE 5	104	0				
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	18	0				
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	25	0				
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	20	0				
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	41	0				
P S9	WASHINGTON STG TRANS	95	1100001	ZONE 3	40	0				
D CITY OF UNION SOUTH CAROLINA 098405442		N	FT	1008552	08/01/1994	03/16/1998	1095	N	181	0
A BP ENERGY COMPANY	N									
P S8	UNION SC M7124	95	1006670	ZONE 5	181	0				
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	46	0				
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	34	0				
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	70	0				
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	31	0				
D CITY OF UNION SOUTH CAROLINA 098405442		N	FT	1012031	11/01/1995	10/31/2015	730	N	1300	0
A BP ENERGY COMPANY	N									
P S8	UNION SC M7124	95	1006670	ZONE 5	1300	0				
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4	1300	0				
D CITY OF UNION SOUTH CAROLINA 098405442		N	FT	1020763	11/01/1997	10/31/2017	730	N	2070	0
A BP ENERGY COMPANY	N									
P S8	UNION SC M7124	95	1006670	ZONE 5	2070	0				
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	1610	0				
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4	460	0				
D CITY OF UNION SOUTH CAROLINA 098405442		N	FT	9046183	11/01/2006	10/31/2017	730	N	509	0
A BP ENERGY COMPANY	N									
P S8	CAROLINA GAS	95	9003140	ZONE 5	509	0				
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	509	0				
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4	0	0				
D CITY OF UNION SOUTH CAROLINA 098405442		N	FTG	1006672	11/01/1993	10/30/2013	180	N	616	0 o3
A BP ENERGY COMPANY	N									
P S8	UNION SC M7124	95	1006670	ZONE 5	616	0				

P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	105	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	154	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	117	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	240	0			
D CITY OF UNION SOUTH CAROLINA 098405442							N	0	45897
A BP ENERGY COMPANY	N								
P WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6	0	947			
D CITY OF UNION SOUTH CAROLINA 098405442							N	0	47610
A BP ENERGY COMPANY	N								
P WR	WASHINGTON STORAGE	95	1002687	ZONE 3	0	501			
D CITY OF WILSON, NC 847638251							N	3500	0
A HEATH AND ASSOCIATES	N								
P S8	DANVILLE	95	1006062	ZONE 5	3500	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	595	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	875	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	665	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	1365	0			
D CITY OF WILSON, NC 847638251							N	3930	0
A HEATH AND ASSOCIATES	N								
P S8	DOWNINGTOWN	95	1006067	ZONE 6	3930	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	983	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	746	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	2201	0			
D CITY OF WINDER GEORGIA 841058951							N	0	9740
A MUNICIPAL GAS AUTHORITY OF N									
P WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6	0	186			
D CLINTON-NEWBERRY NATURAL 078069432							N	0	25117
A SCANA ENERGY MARKETING LLC N									
P WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	2977			
D CLINTON-NEWBERRY NATURAL 078069432							N	9419	0 o14
A SCANA ENERGY MARKETING LLC N									
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	40	0			
P S8	CLINTON NEWB M7091	95	1006049	ZONE 5	9419	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	1601	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	2355	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	1790	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	3673	0			
P S9	WASHINGTON STG TRANS	95	1100001	ZONE 3	40	0			
D CLINTON-NEWBERRY NATURAL 078069432							N	2070	0 o4
A SCANA ENERGY MARKETING LLC N									
P S8	CLINTON NEWB M7091	95	1006049	ZONE 5	2070	0			
P S9	HEIDELBERG	95	1006120	ZONE 4	2070	0			
D CLINTON-NEWBERRY NATURAL 078069432							N	104	0 o1
A SCANA ENERGY MARKETING LLC N									
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	40	0			
P S8	CLINTON NEWB M7091	95	1006049	ZONE 5	104	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	18	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	25	0			

P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	20	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	41	0			
P S9	WASHINGTON STG TRANS	95	1100001	ZONE 3	40	0			
D CLINTON-NEWBERRY NATURAL 078069432		N	FT	1012015	11/01/1995	10/31/2015	730	N	1783 0
A SCANA ENERGY MARKETING LL N									
P S8	CLINTON NEWB M7091	95	1006049	ZONE 5	1783	0			
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4	1783	0			
D CLINTON-NEWBERRY NATURAL 078069432		N	FT	1020765	11/01/1997	10/31/2017	730	N	3105 0
A SCANA ENERGY MARKETING LL N									
P S8	CLINTON NEWB M7091	95	1006049	ZONE 5	3105	0			
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	805	0			
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4	2300	0			
D CLINTON-NEWBERRY NATURAL 078069432		N	FT	1042059	05/01/2002	04/30/2017	365	N	2000 0
A SCANA ENERGY MARKETING LL N									
P S8	CLINTON NEWB M7091	95	1006049	ZONE 5	2000	0			
P S9	SHUBUTA-DESTIN M3576	95	1001748	ZONE 4	2000	0			
D CLINTON-NEWBERRY NATURAL 078069432		N	FT	9002622	05/01/2003	04/30/2028		N	1500 0
A SCANA ENERGY MARKETING LL N									
P S8	CLINTON NEWB M7091	95	1006049	ZONE 5	1500	0			
P S9	SHUBUTA-DESTIN M3576	95	1001748	ZONE 4	1500	0			
D CLINTON-NEWBERRY NATURAL 078069432		N	WSS-OA	1038543	04/01/2001	03/31/2016	365	N	0 414000
A SCANA ENERGY MARKETING LL N									
P WR	WASHINGTON STORAGE	95	1002687	ZONE 3	0	4358			
D COLUMBIA GAS OF VIRGINIA INC 007940976		N	FT	1004186	11/01/1995	10/31/2010	279	N	1096 0 04
P S8	LYNCHBURG	95	1006173	ZONE 5	1096	0			
P S9	HEIDELBERG	95	1006120	ZONE 4	144	0			
P S9	HOLMESVILLE	95	1006128	ZONE 4	952	0			
D COLUMBIA GAS OF VIRGINIA INC 007940976		N	FT	1010652	02/01/1996	10/31/2010	1095	N	26615 0
P S8	GORDONSVILLE	95	9010059	ZONE 5	12420	0			
P S8	LYNCHBURG	95	1006173	ZONE 5	14195	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	6653	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	5057	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	10380	0			
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	4525	0			
D COLUMBIA GAS OF VIRGINIA INC 007940976		N	FT	1020774	11/01/1997	10/31/2012	180	N	19245 0
P S8	EMPORIA WALDROP	95	1000941	ZONE 5	19245	0			
P S9	STA 165 POOL ZN5	95	1000139	ZONE 5	19245	0			
D COLUMBIA GAS OF VIRGINIA INC 007940976		N	FT	1031806	11/01/1999	10/31/2014	180	N	15000 0
P S8	EMPORIA WALDROP	95	1000941	ZONE 5	15000	0			
P S9	STA 165 POOL ZN5	95	1000139	ZONE 5	15000	0			
D COLUMBIA GAS OF VIRGINIA INC 007940976		N	FT	9038923	08/01/2006	04/30/2026		N	15000 0
P S8	EMPORIA WALDROP	95	1000941	ZONE 5	15000	0			
P S9	STA 165 POOL ZN5	95	1000139	ZONE 5	15000	0			
D COLUMBIA GAS OF VIRGINIA INC 007940976		N	FT	9060991	11/10/2007	11/09/2027		N	40000 0
P S8	LYNCHBURG	95	1006173	ZONE 5	40000	0			
P S9	CASCADE CREEK	95	9001040	ZONE 5	40000	0			
D COLUMBIA GAS OF VIRGINIA INC 007940976		N	FT	9145192	01/01/2014	10/31/2018	365	N	7800 0
P S8	EMPORIA WALDROP	95	1000941	ZONE 5	7800	0			

P S9	STA 165 POOL ZN5	95	1000139	ZONE 5	7800	0			
D COLUMBIA GAS OF VIRGINIA INC 007940976							N	755	0
P S8	EMPORIA WALDROP	95	1000941	ZONE 5	755	0			
P S9	STA 165 POOL ZN5	95	1000139	ZONE 5	755	0			
D COLUMBIA GAS OF VIRGINIA INC 007940976							N	6600	0
P S8	CPH WALDROP M/L 1519.85	95	9009969	ZONE 5	6600	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	1650	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	1254	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	2574	0			
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	1122	0			
D COLUMBIA GAS OF VIRGINIA INC 007940976							N	0	49395
P WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6	0	1035			
D COMMISSION OF PUBLIC WORK 043388594							N	0	10999
A INTERCONN RESOURCES, LLC N									
P WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	1304			
D COMMISSION OF PUBLIC WORK 043388594							N	0	10086
A INTERCONN RESOURCES, LLC N									
P WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	1208			
D COMMISSION OF PUBLIC WORK 043388594							N	94	0
A INTERCONN RESOURCES, LLC N									
P S8	GREER	95	1006111	ZONE 5	94	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	23	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	19	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	36	0			
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	16	0			
D COMMISSION OF PUBLIC WORK 043388594							N	5175	0
A INTERCONN RESOURCES, LLC N									
P S8	GREER	95	1006111	ZONE 5	5175	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	1294	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	983	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	2018	0			
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	880	0			
D COMMISSION OF PUBLIC WORK 043388594							N	2070	0
A INTERCONN RESOURCES, LLC N									
P S8	GREER	95	1006111	ZONE 5	2070	0			
P S9	HEIDELBERG	95	1006120	ZONE 4	1171	0			
P S9	HOLMESVILLE	95	1006128	ZONE 4	899	0			
D COMMISSION OF PUBLIC WORK 043388594							N	90	0
A INTERCONN RESOURCES, LLC N									
P S8	GREER	95	1006111	ZONE 5	90	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	22	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	17	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	35	0			
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	16	0			
D COMMISSION OF PUBLIC WORK 043388594							N	910	0
A INTERCONN RESOURCES, LLC N									
P S8	GREER	95	1006111	ZONE 5	910	0			
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4	910	0			

D COMMISSION OF PUBLIC WORK 043388594		N	FT	1012024	11/01/1995	10/31/2015	730	N	5270	0
A INTERCONN RESOURCES, LLC N										
P S8	GREER	95		1006111	ZONE 5	5270	0			
P S9	STA 85 POOL ZN4	95		1000105	ZONE 4	5270	0			
D COMMISSION OF PUBLIC WORK 043388594		N	FT	1042063	05/01/2002	04/30/2017	365	N	2500	0
A INTERCONN RESOURCES, LLC N										
P S8	GREER	95		1006111	ZONE 5	2500	0			
P S9	SHUBUTA-DESTIN M3576	95		1001748	ZONE 4	2500	0			
D CONNECTICUT NATURAL GAS C 001139294		N	FT	1006426	06/01/1993	05/31/2008	365	N	1877	0
P S8	ALGONQUIN-CTR M4402	95		1006561	ZONE 6	1877	0			
P S9	WHARTON-NAT FUEL	95		1006325	ZONE 6	1877	0			
D CONSOLIDATED EDISON COMP/ 006982359		N	ESS	1038388	11/01/1993	03/31/2001	365	N	0	353338
P WR	EMINENCE EESWS & ES	95		1002689	ZONE 4	0	41872			
D CONSOLIDATED EDISON COMP/ 006982359		N	ESS	9050776	03/01/2007	03/23/2010	365	N	0	600773
P WR	EMINENCE EESWS & ES	95		1002689	ZONE 4	0	71924			
D CONSOLIDATED EDISON COMP/ 006982359		N	FT	1000658	11/01/1995	10/31/2003	365	N	4500	0
P S8	CONSOLIDATED EDISON	95		1006571	ZONE 6	4500	0			
P S9	LEIDY-DOMINION	95		1006161	ZONE 6	4500	0			
D CONSOLIDATED EDISON COMP/ 006982359		N	FT	1000659	11/01/1995	03/31/2003	365	N	3800	0
P S8	CONSOLIDATED EDISON	95		1006571	ZONE 6	3800	0			
P S9	WHARTON-NAT FUEL	95		1006325	ZONE 6	3800	0			
D CONSOLIDATED EDISON COMP/ 006982359		N	FT	1002239	08/01/1991	03/21/1998	30	N	2084	0
P S8	CONSOLIDATED EDISON	95		1006571	ZONE 6	2084	0			
P S9	STA 45 POOL ZN2	95		1000026	ZONE 2	522	0			
P S9	STA 50 POOL ZN3	95		1000040	ZONE 3	396	0			
P S9	STA 62 POOL ZN3	95		1000762	ZONE 3	812	0			
P S9	STA 65 POOL ZN3	95		1000065	ZONE 3	354	0			
D CONSOLIDATED EDISON COMP/ 006982359		N	FT	1003683	02/01/1992	10/31/2023		N	335880	0
P S8	STA 65 POOL ZN3	95		1000065	ZONE 3	3956	0			o14
P S8	CONSOLIDATED EDISON	95		1006571	ZONE 6	335880	0			
P S9	STA 45 POOL ZN2	95		1000026	ZONE 2	83970	0			
P S9	STA 50 POOL ZN3	95		1000040	ZONE 3	63816	0			
P S9	STA 62 POOL ZN3	95		1000762	ZONE 3	130994	0			
P S9	STA 65 POOL ZN3	95		1000065	ZONE 3	57100	0			
P S9	WASHINGTON STG TRANS	95		1100001	ZONE 3	3956	0			
D CONSOLIDATED EDISON COMP/ 006982359		N	FT	1005011	08/01/1991	03/30/2010	1095	N	10143	0
P S8	STA 65 POOL ZN3	95		1000065	ZONE 3	3956	0			o1
P S8	CONSOLIDATED EDISON	95		1006571	ZONE 6	10143	0			
P S9	STA 30 POOL ZN1	95		1000007	ZONE 1	1724	0			
P S9	STA 45 POOL ZN2	95		1000026	ZONE 2	2536	0			
P S9	STA 50 POOL ZN3	95		1000040	ZONE 3	1927	0			
P S9	STA 62 POOL ZN3	95		1000762	ZONE 3	3956	0			
P S9	WASHINGTON STG TRANS	95		1100001	ZONE 3	3956	0			
D CONSOLIDATED EDISON COMP/ 006982359		N	FT	1016007	11/01/1996	10/30/2006	186	N	30344	0
P S8	CONSOLIDATED EDISON	95		1006571	ZONE 6	30344	0			
P S9	LEIDY-DOMINION	95		1006161	ZONE 6	30344	0			
D CONSOLIDATED EDISON COMP/ 006982359		N	FT	1041076	12/01/2001	11/30/2011	730	N	30000	0
P S8	CONSOLIDATED EDISON	95		1006571	ZONE 6	30000	0			

P S9	LEIDY-DOMINION	95	1006161	ZONE 6	30000	0											
D CONSOLIDATED EDISON COMP/ 006982359							N	0	515099								
P WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6	0	10040											
D CONSOLIDATED EDISON COMP/ 006982359							N	0	2128995								
P WR	SS-2 NATIONAL FUEL	95	1002693	ZONE 6	0	19355											
D CONSOLIDATED EDISON COMP/ 006982359							N	0	12338940								
P WR	WASHINGTON STORAGE	95	1002687	ZONE 3	0	129884											
D CORNING NATURAL GAS CORP(002877231							N	898	0								
P S8	LEIDY-DOMINION	95	1006161	ZONE 6	898	0											
P S9	CPH M/L MP 446.41	95	9007102	ZONE 2	878	0											
P S9	CPH M/L 469.41	95	9007103	ZONE 3	20	0											
D CORPUS CHRISTI LIQUEFACTIO 079435874							N	FT	9218194	01/04/2019	01/03/2039						
P S8	SINTON M4669	95	9010299	ZONE 1	400000	0											
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	400000	0											
D CPV SHORE, LLC							078617501	N	FDLS	9168117	04/01/2015	03/31/2030					
A SEQUENT ENERGY MANAGEMEN																	
P S8	WEC M6333	95	9008406	ZONE 6	264000	0											
P S9	WOODBIDGE TRANSFER	95	9008405	ZONE 6	264000	0											
D DEEPWATER DEVELOPMENT C(968779145							N	FTP	9224022	07/01/2019	10/31/2040						
A CONOCOPHILLIPS COMPANY																	
P S8	STA 85 POOL ZN4A	95	9005542	ZONE 4A	19149	0											
P S9	WHO DAT M2920	95	9010858	ZONE 4B	19149	0											
D DELMARVA POWER & LIGHT CO 006918882							N	ESS	1018469	11/01/1993	09/30/2029						
P WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	21118											
D DELMARVA POWER & LIGHT CO 006918882							N	FT	1003684	02/01/1992	03/31/2011	1095	N	56718	0	014	
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	646	0											
P S8	DELMARVA	95	1006587	ZONE 6	56718	0											
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	9642	0											
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	14180	0											
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	10776	0											
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	22120	0											
P S9	WASHINGTON STG TRANS	95	1100001	ZONE 3	646	0											
D DELMARVA POWER & LIGHT CO 006918882							N	FT	1011993	11/01/1995	10/30/2010	365	N	5000	0		
P S8	EASTERN SHORE	95	1006570	ZONE 6	5000	0											
P S9	WHARTON-NAT FUEL	95	1006325	ZONE 6	5000	0											
D DELMARVA POWER & LIGHT CO 006918882							N	FT	9076492	12/21/2008	05/20/2029		Y	25000	0		
P S8	DELMARVA	95	1006587	ZONE 6	25000	0											
P S9	PLEASANT VALLEY	95	1095059	ZONE 5	10000	0											
P S9	LEIDY-NATIONAL FUEL	95	1007065	ZONE 6	15000	0											
D DELMARVA POWER & LIGHT CO 006918882							N	GSS	1000854	04/01/2013	03/31/2023		N	0	2128955		
P WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6	0	29415											
D DELMARVA POWER & LIGHT CO 006918882							N	LNG	9010117	11/01/2013	03/31/2020	365	N	0	7214		
P WR	CARLSTADT LNG STG	95	1002686	ZONE 6	0	869											
D DELMARVA POWER & LIGHT CO 006918882							N	WSS-OA	9008008	09/01/2003	03/31/2010	365	N	0	1152312		
P WR	WASHINGTON STORAGE	95	1002687	ZONE 3	0	12130											
D DIRECT ENERGY BUSINESS MAI 078790103							N	ESS	9153068	04/01/2014	02/28/2023		N	0	49398		
P WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	5914											
D DIRECT ENERGY BUSINESS MAI 078790103							N	ESS	9154665	04/01/2014	09/30/2024		Y	0	37121		

P WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	4444			
D DIRECT ENERGY BUSINESS MAI 078790103		N	FT	9153023	04/01/2014	03/31/2017	180	N	5750
P S8	EASTERN SHORE	95	1006570	ZONE 6		575	0		
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1		98	0		
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2		144	0		
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3		109	0		
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3		224	0		
D DIRECT ENERGY BUSINESS MAI 078790103		N	FT	9153024	04/01/2014	03/31/2017	1095	N	2270
P S8	BGE-BEAVER DAM M4392	95	1006743	ZONE 6		227	0		
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1		38	0		
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2		58	0		
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3		43	0		
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3		88	0		
D DIRECT ENERGY BUSINESS MAI 078790103		N	FT	9153025	04/01/2014	03/31/2015	365	N	20000
P S8	LAURENS M7043	95	1006156	ZONE 5		2000	0		
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1		340	0		
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2		500	0		
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3		380	0		
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3		780	0		
D DIRECT ENERGY BUSINESS MAI 078790103		N	FT	9153026	04/01/2014	03/31/2015	365	N	249850
P S8	STA 210 POOL ZN6	95	1000178	ZONE 6		24985	0		
P S9	LEIDY-NATIONAL FUEL	95	1007065	ZONE 6		24985	0		
D DIRECT ENERGY BUSINESS MAI 078790103		N	FT	9153027	04/01/2014	03/31/2015	365	N	108730
P S8	BROOKLYN UNION	95	1006558	ZONE 6		10873	0		
P S9	LAMBERTVILLE-TETCO	95	1006154	ZONE 6		10873	0		
D DIRECT ENERGY BUSINESS MAI 078790103		N	FT	9153028	04/01/2014	03/31/2017	1095	N	2270
P S8	PHILADELPHIA ELEC	95	1006555	ZONE 6		227	0		
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1		38	0		
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2		58	0		
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3		43	0		
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3		88	0		
D DIRECT ENERGY BUSINESS MAI 078790103		N	FT	9153029	04/01/2014	03/31/2015	365	N	10460
P S8	DOWNINGTOWN	95	1006067	ZONE 6		1046	0		
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2		261	0		
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3		199	0		
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3		586	0		
D DIRECT ENERGY BUSINESS MAI 078790103		N	FT	9153066	04/01/2014	11/18/2024		Y	100000
P S8	CONSOLIDATED EDISON	95	1006571	ZONE 6		10000	0		
P S9	PLEASANT VALLEY	95	1095059	ZONE 5		10000	0		
D DIRECT ENERGY BUSINESS MAI 078790103		N	FT	9153070	04/01/2014	04/30/2030		Y	150000
P S8	BROOKLYN UNION	95	1006558	ZONE 6		3000	0		
P S8	CONSOLIDATED EDISON	95	1006571	ZONE 6		9000	0		
P S8	STA 210 POOL ZN6	95	1000178	ZONE 6		3000	0		
P S9	LEIDY-DOMINION	95	1006161	ZONE 6		15000	0		
D DIRECT ENERGY BUSINESS MAI 078790103		N	FT	9224867	09/01/2019	08/31/2034		Y	1875000
P S8	CONSOLIDATED EDISON	95	1006571	ZONE 6		49342	0		
P S8	STA 210 POOL ZN6	95	1000178	ZONE 6		138158	0		

P S9	RIVERVALE	95	1006224	ZONE 6	187500	0			
D DIRECT ENERGY BUSINESS MAI 078790103		N	FT	9231312	04/01/2020	03/31/2021	0	N	26000 0
P S8	LEIDY-DOMINION	95	1006161	ZONE 6	26000	0			
P S9	MARC I	95	9007162	ZONE 6	26000	0			
D DOMINION ENERGY SOUTH CAR 007919517		N	ESS	9050454	03/01/2007	09/30/2029		Y	0 115846
P WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	13854			
D DOMINION ENERGY SOUTH CAR 007919517		N	FT	9046125	11/01/2006	10/31/2017	730	N	45776 0
P S8	CAROLINA GAS	95	9003140	ZONE 5	45776	0			
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	39606	0			
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4	6170	0			
D DOMINION ENERGY SOUTH CAR 007919517		N	FT	9046126	11/01/2006	12/30/2008	1095	N	18876 0
P S8	CAROLINA GAS	95	9003140	ZONE 5	18876	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	3209	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	4720	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	3587	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	7360	0			
D DOMINION ENERGY SOUTH CAR 007919517		N	FT	9178378	01/05/2016	01/04/2031		Y	40000 0
P S8	STA 85 POOL ZN4	95	1000105	ZONE 4	40000	0			
P S9	GRUGAN M3623	95	9005642	ZONE 6	20000	0			
P S9	MARC I	95	9007162	ZONE 6	20000	0			
D DOMINION ENERGY SOUTH CAR 007919517		N	FT	9203242	11/01/2017	03/31/2084		N	5806 0
P S8	LEIDY-DOMINION	95	1006161	ZONE 6	5806	0			
P S9	CPH M/L MP 446.41	95	9007102	ZONE 2	5680	0			
P S9	CPH M/L 469.41	95	9007103	ZONE 3	126	0			
D DOMINION ENERGY SOUTH CAR 007919517		N	FT	9228793	01/01/2021	12/31/2035		Y	215000 0
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	215000	0			
P S9	PLEASANT VALLEY	95	1095059	ZONE 5	215000	0			
D DOMINION ENERGY SOUTH CAR 007919517		N	GSS	9046384	04/01/2013	03/31/2023		N	0 26366
P WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6	0	503			
D DOMINION ENERGY SOUTH CAR 007919517		N	LNG	9046326	11/01/2013	10/31/2027		N	0 3585
P WR	CARLSTADT LNG STG	95	1002686	ZONE 6	0	717			
D DOMINION ENERGY SOUTH CAR 007919517		N	WSS-OA	9046127	11/01/2006	03/31/2008	365	N	0 447938
P WR	WASHINGTON STORAGE	95	1002687	ZONE 3	0	4715			
D DRAGON ENERGY, LLC		N	FT	9229725	01/01/2020	05/31/2102		N	6440 0
P S8	PUBLIC SERVICE E&G	95	1006386	ZONE 6	6440	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	1610	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	1223	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	2512	0			
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	1095	0			
D DUKE ENERGY CAROLINAS, LLC 957879984		N	FT	9109922	05/01/2011	04/30/2031		Y	60000 0
P S8	DUKE ENERGY CAROLINA	95	9004742	ZONE 5	22500	0			
P S8	PIEDMONT	95	1006576	ZONE 5	37500	0			
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4	60000	0			
D DUKE ENERGY CAROLINAS, LLC 957879984		N	FT	9139583	07/01/2013	10/31/2017	730	N	16560 0
P S8	DUKE ENERGY CAROLINA	95	9004742	ZONE 5	16560	0			
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4	16560	0			
D DUKE ENERGY CAROLINAS, LLC 957879984		N	FT	9172961	03/01/2016	01/31/2023		N	75000 0

[illegible]

D ELIZABETHTOWN GAS COMPANY		N	ESS	9213323	07/01/2018	09/30/2029	Y	0	250075
A SOUTH JERSEY RESOURCES Gf N									
P WR	EMINENCE EESWS & ES	95	1002689	ZONE 4		0		29822	
D ELIZABETHTOWN GAS COMPANY		N	FT	9213317	07/01/2018	11/18/2029	Y	5000	0
A SOUTH JERSEY RESOURCES Gf N									
P S8	ETOWN ERIE STREET	95	9005182	ZONE 6		5000		0	
P S9	PLEASANT VALLEY	95	1095059	ZONE 5		5000		0	
D ELIZABETHTOWN GAS COMPANY		N	FT	9213318	07/01/2018	10/31/2029	Y	10000	0
A SOUTH JERSEY RESOURCES Gf N									
P S8	ELIZABETHTOWN	95	1006559	ZONE 6		10000		0	
P S9	PLEASANT VALLEY	95	1095059	ZONE 5		5000		0	
P S9	LEIDY-DOMINION	95	1006161	ZONE 6		5000		0	
D ELIZABETHTOWN GAS COMPANY		N	FT	9213319	07/01/2018	06/30/2021	N	2588	0
A SOUTH JERSEY RESOURCES Gf N									
P S8	ELIZABETHTOWN	95	1006559	ZONE 6		2588		0	
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1		440		0	
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2		647		0	
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3		492		0	
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3		1009		0	
D ELIZABETHTOWN GAS COMPANY		N	FT	9213320	07/01/2018	06/30/2021	N	1811	0
A SOUTH JERSEY RESOURCES Gf N									
P S8	ELIZABETHTOWN	95	1006559	ZONE 6		1811		0	
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1		308		0	
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2		451		0	
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3		345		0	
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3		707		0	
D ELIZABETHTOWN GAS COMPANY		N	FT	9213321	07/01/2018	06/30/2021	N	1967	0
A SOUTH JERSEY RESOURCES Gf N									o1
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3		767		0	
P S8	ELIZABETHTOWN	95	1006559	ZONE 6		1967		0	
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1		334		0	
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2		492		0	
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3		374		0	
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3		767		0	
P S9	WASHINGTON STG TRANS	95	1100001	ZONE 3		767		0	
D ELIZABETHTOWN GAS COMPANY		N	FT	9213324	07/01/2018	12/31/2018	186	N	1442
A SOUTH JERSEY RESOURCES Gf N								0	
P S8	DOWNINGTOWN	95	1006067	ZONE 6		1442		0	
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2		361		0	
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3		274		0	
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3		807		0	
D ELIZABETHTOWN GAS COMPANY		N	FT	9213329	07/01/2018	06/30/2019	365	N	17595
A SOUTH JERSEY RESOURCES Gf N								0	
P S8	ELIZABETHTOWN	95	1006559	ZONE 6		17595		0	
P S9	LEIDY-DOMINION	95	1006161	ZONE 6		17595		0	
D ELIZABETHTOWN GAS COMPANY		N	FT	9213332	07/01/2018	06/30/2019	365	N	15000
A SOUTH JERSEY RESOURCES Gf N								0	
P S8	PSE&G PILES CRK	95	1007335	ZONE 6		15000		0	

P S9	WHARTON-NAT FUEL	95	1006325	ZONE 6	15000	0			
D ELIZABETHTOWN GAS COMPANY		N	FT	9213333	07/01/2018	06/30/2019	365	N	156150
A SOUTH JERSEY RESOURCES GfN									
P S8	ELIZABETHTOWN	95	1006559	ZONE 6	15615	0			
P S9	LEIDY-NATIONAL FUEL	95	1007065	ZONE 6	15615	0			
D ELIZABETHTOWN GAS COMPANY		N	FT	9213334	07/01/2018	06/30/2019	365	N	51750
A SOUTH JERSEY RESOURCES GfN									
P S8	ELIZABETHTOWN	95	1006559	ZONE 6	5175	0			
P S9	LEIDY-DOMINION	95	1006161	ZONE 6	5175	0			
D ELIZABETHTOWN GAS COMPANY		N	FT	9213336	07/01/2018	06/30/2019	365	N	69730019
A SOUTH JERSEY RESOURCES GfN									
P S8	ELIZABETHTOWN	95	1006559	ZONE 6	6973	0			
P S9	LEIDY-DOMINION	95	1006161	ZONE 6	6973	0			
D ELIZABETHTOWN GAS COMPANY		N	FT	9213337	07/01/2018	06/30/2019	365	N	110900
A SOUTH JERSEY RESOURCES GfN									
P S8	ELIZABETHTOWN	95	1006559	ZONE 6	11090	0			
P S9	WHARTON-NAT FUEL	95	1006325	ZONE 6	11090	0			
D ELIZABETHTOWN GAS COMPANY		N	FT	9213338	07/01/2018	06/30/2019	365	N	5000
A SOUTH JERSEY RESOURCES GfN									
P S8	ELIZABETHTOWN	95	1006559	ZONE 6	500	0			
P S9	LEIDY-DOMINION	95	1006161	ZONE 6	500	0			
D ELIZABETHTOWN GAS COMPANY		N	FT	9213453	07/01/2018	06/30/2021		N	777550014
A SOUTH JERSEY RESOURCES GfN									
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	767	0			
P S8	PSE&G PILES CRK	95	1007335	ZONE 6	77755	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	13218	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	19439	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	14774	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	30324	0			
P S9	WASHINGTON STG TRANS	95	1100001	ZONE 3	767	0			
D ELIZABETHTOWN GAS COMPANY		N	GSS	9213011	07/01/2018	03/31/2023		N	01759955
A SOUTH JERSEY RESOURCES GfN									
P WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6	0	27604			
D ELIZABETHTOWN GAS COMPANY		N	LNG	9213335	07/01/2018	06/30/2019	365	N	0154951
A SOUTH JERSEY RESOURCES GfN									
P WR	CARLSTADT LNG STG	95	1002686	ZONE 6	0	38950			
D ELIZABETHTOWN GAS COMPANY		N	LSS	9213012	07/01/2018	03/31/2023		N	0600000
A SOUTH JERSEY RESOURCES GfN									
P WR	LSS STG C/N/P	95	1002694	ZONE 6	0	8000			
D ELIZABETHTOWN GAS COMPANY		N	S-2	9213010	07/01/2018	04/15/2020	365	N	0653183
A SOUTH JERSEY RESOURCES GfN									
P WR	OAKFORD STG TETCO	95	1002696	ZONE 6	0	7267			
D ELIZABETHTOWN GAS COMPANY		N	WSS-OA	9213322	07/01/2018	01/31/2019	365	N	03412638
A SOUTH JERSEY RESOURCES GfN									
P WR	WASHINGTON STORAGE	95	1002687	ZONE 3	0	35923			
D ELKTON GAS COMPANY		N	FT	9213339	07/01/2018	12/27/2018	180	N	52001
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	20	0			
P S8	EASTERN SHORE	95	1006570	ZONE 6	52	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	9	0			

P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	13	0				
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	10	0				
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	20	0				
P S9	WASHINGTON STG TRANS	95	1100001	ZONE 3	20	0				
D ELKTON GAS COMPANY		N	FT	9213455	07/01/2018	12/27/2018	180	N	2635	0 o14
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	20	0				
P S8	EASTERN SHORE	95	1006570	ZONE 6	2635	0				
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	448	0				
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	658	0				
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	501	0				
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	1028	0				
P S9	WASHINGTON STG TRANS	95	1100001	ZONE 3	20	0				
D ESSROC CEMENT CORP		002389625	N	FT	9175159	08/04/2015	08/03/2017	730	N	1000 0
A UGI ENERGY SERVICES, LLC	N									
P S8	ESSROC CAMDEN M6310	95	1003865	ZONE 6	1000	0				
P S9	LEIDY-DOMINION	95	1006161	ZONE 6	1000	0				
D EVERSOURCE GAS COMPANY C		117584378	N	FT	9239453	10/09/2020	10/08/2021		N	1254 0
A NSTAR GAS COMPANY	N									
A YANKEE GAS SERVICES COMPAN	N									
P S8	ALGONQUIN-CTR M4402	95	1006561	ZONE 6	1254	0				
P S9	WHARTON-NAT FUEL	95	1006325	ZONE 6	1254	0				
D EXELON GENERATION COMPAN		196748938	N	FT	9099906	07/09/2010	07/08/2030		N	90000 0
P S8	HILLABEE PWR M7380	95	9004842	ZONE 4	90000	0				
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4	90000	0				
D FAIRLESS ENERGY, LLC		136195620	N	FT	9218323	12/14/2018	10/31/2035		N	21037 0
P S8	FAIRLESS ENRGY M6309	95	9000564	ZONE 6	21037	0				
P S9	CPH TRENTON MP 0	95	9007922	ZONE 6	21037	0				
D FAIRLESS ENERGY, LLC		136195620	N	FT	9218325	12/14/2018	10/31/2033		Y	50000 0
P S8	FAIRLESS ENRGY M6309	95	9000564	ZONE 6	50000	0				
P S9	STA 210 POOL ZN6	95	1000178	ZONE 6	50000	0				
D FAIRLESS ENERGY, LLC		136195620	N	FT	9218326	12/14/2018	10/31/2033		N	50000 0
P S8	FAIRLESS ENRGY M6309	95	9000564	ZONE 6	50000	0				
P S9	STA 210 POOL ZN6	95	1000178	ZONE 6	50000	0				
D FLORIDA MUNICIPAL POWER AC		798326856	N	FT	9109952	05/01/2011	04/30/2026		N	50000 0
P S8	CODEN-GS M4596	95	9003000	ZONE 4A	50000	0				
P S9	STA 85 POOL ZN4A	95	9005542	ZONE 4A	50000	0				
D FLORIDA POWER AND LIGHT CC		006922371	N	FT	9114388	05/01/2016	10/31/2026		N	121500 0
P S8	CODEN-GS M4596	95	9003000	ZONE 4A	121500	0				
P S9	STA 85 POOL ZN4A	95	9005542	ZONE 4A	121500	0				
D FORT HILL NATURAL GAS AUTH		050192863	N	FT	1003700	02/01/1992	07/31/2022		N	12317 0 o14
A DIRECT ENERGY BUSINESS MAF	N									
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	81	0				
P S8	FORT HILL GAS AUTH	95	1006669	ZONE 5	12317	0				
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	3080	0				
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	2340	0				
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	4803	0				
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	2094	0				
P S9	WASHINGTON STG TRANS	95	1100001	ZONE 3	81	0				

D FORT HILL NATURAL GAS AUTH 050192863		N	FT	1004178	11/01/1995	07/31/2022		N	6754	0	o4
A DIRECT ENERGY BUSINESS MAF N											
P S8	FORT HILL GAS AUTH	95		1006669	ZONE 5	6754	0				
P S9	HEIDELBERG	95		1006120	ZONE 4	6754	0				
D FORT HILL NATURAL GAS AUTH 050192863		N	FT	1004989	08/01/1991	07/31/2022		N	207	0	o1
A DIRECT ENERGY BUSINESS MAF N											
P S8	STA 65 POOL ZN3	95		1000065	ZONE 3	81	0				
P S8	FORT HILL GAS AUTH	95		1006669	ZONE 5	207	0				
P S9	STA 30 POOL ZN1	95		1000007	ZONE 1	35	0				
P S9	STA 45 POOL ZN2	95		1000026	ZONE 2	52	0				
P S9	STA 50 POOL ZN3	95		1000040	ZONE 3	39	0				
P S9	STA 62 POOL ZN3	95		1000762	ZONE 3	81	0				
P S9	WASHINGTON STG TRANS	95		1100001	ZONE 3	81	0				
D FORT HILL NATURAL GAS AUTH 050192863		N	FT	1009765	11/05/1994	11/03/2017	730	N	2425	0	
A DIRECT ENERGY BUSINESS MAF N											
P S8	FORT HILL GAS AUTH	95		1006669	ZONE 5	2425	0				
P S9	STA 85 POOL ZN4	95		1000105	ZONE 4	2425	0				
D FORT HILL NATURAL GAS AUTH 050192863		N	FT	1012022	11/01/1995	10/30/2018	730	N	7133	0	
A DIRECT ENERGY BUSINESS MAF N											
P S8	FORT HILL GAS AUTH	95		1006669	ZONE 5	7133	0				
P S9	STA 85 POOL ZN4	95		1000105	ZONE 4	7133	0				
D FORT HILL NATURAL GAS AUTH 050192863		N	FT	1020766	11/01/1997	10/31/2017	730	N	3105	0	
A DIRECT ENERGY BUSINESS MAF N											
P S8	FORT HILL GAS AUTH	95		1006669	ZONE 5	3105	0				
P S9	STA 85 POOL ZN4	95		1000105	ZONE 4	3105	0				
D FORT HILL NATURAL GAS AUTH 050192863		N	FT	1042062	05/01/2002	04/30/2017	365	N	8000	0	
A DIRECT ENERGY BUSINESS MAF N											
P S8	FORT HILL GAS AUTH	95		1006669	ZONE 5	8000	0				
P S9	SHUBUTA-DESTIN M3576	95		1001748	ZONE 4	8000	0				
D FORT HILL NATURAL GAS AUTH 050192863		N	FT	9002617	05/01/2003	04/30/2020	365	N	3000	0	
A DIRECT ENERGY BUSINESS MAF N											
P S8	FORT HILL GAS AUTH	95		1006669	ZONE 5	3000	0				
P S9	SHUBUTA-DESTIN M3576	95		1001748	ZONE 4	3000	0				
D FORT HILL NATURAL GAS AUTH 050192863		N	GSS	1000865	04/01/2013	03/31/2023		N	0	69154	
A DIRECT ENERGY BUSINESS MAF N											
P WR	GSS LEIDY/CONGAS/NA	95		1002688	ZONE 6	0	1449				
D FORT HILL NATURAL GAS AUTH 050192863		N	LNG	9210614	05/01/2018	10/31/2019	365	N	0	6662	
A DIRECT ENERGY BUSINESS MAF N											
P WR	CARLSTADT LNG STG	95		1002686	ZONE 6	0	914				
D FORT HILL NATURAL GAS AUTH 050192863		N	WSS-OA	1027101	11/01/1998	07/31/2022		N	0	207000	
A DIRECT ENERGY BUSINESS MAF N											
P WR	WASHINGTON STORAGE	95		1002687	ZONE 3	0	2179				
D FRONTIER NATURAL GAS COMF 067224444		N	FT	9099031	11/01/2010	06/30/2033		N	1245	0	
A UGI ENERGY SERVICES, LLC N											
P S8	FRONTIER APPALACHIAN	95		1001802	ZONE 5	1245	0				
P S9	STA 85 POOL ZN4	95		1000105	ZONE 4	1245	0				
D FRONTIER NATURAL GAS COMF 067224444		N	FT	9099032	11/01/2010	06/30/2033		N	227	0	
A UGI ENERGY SERVICES, LLC N											
P S8	FRONTIER APPALACHIAN	95		1001802	ZONE 5	227	0				

P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	38	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	58	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	43	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	88	0			
D FRONTIER NATURAL GAS COMF 067224444		N	FT	9102888	11/01/2010	06/30/2033		N	2000 0
A UGI ENERGY SERVICES, LLC	N								
P S8	FRONTIER APPALACHIAN	95	1001802	ZONE 5	2000	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	340	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	500	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	380	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	780	0			
D FRONTIER NATURAL GAS COMF 067224444		N	FT	9162420	11/01/2014	11/30/2059		N	141 0
A UGI ENERGY SERVICES, LLC	N								
P S8	LEIDY-DOMINION	95	1006161	ZONE 6	141	0			
P S9	UTOS TGPL	95	1006402	ZONE 2	138	0			
P S9	CPH M/L 469.41	95	9007103	ZONE 3	3	0			
D FRONTIER NATURAL GAS COMF 067224444		N	FT	9181276	01/01/2016	01/31/2094		N	2337 0
A UGI ENERGY SERVICES, LLC	N								
P S8	SHELBY M7102	95	1006237	ZONE 5	2337	0			
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4	2337	0			
D FRONTIER NATURAL GAS COMF 067224444		N	FT	9192156	01/14/2017	01/14/2104		N	2663 0
A UGI ENERGY SERVICES, LLC	N								
P S8	SHELBY M7102	95	1006237	ZONE 5	2663	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	453	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	665	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	506	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	1039	0			
D GREENVILLE UTILITIES COMMIS 072012818		N	ESS	9051552	03/02/2007	04/30/2018	365	N	0 14177
P WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	1690			
D GREENVILLE UTILITIES COMMIS 072012818		N	FT	9048569	04/01/2007	04/30/2018	365	N	8000 0
P S8	LEXINGTON	95	1006163	ZONE 5	8000	0			
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	8000	0			
D HARTREE PARTNERS, LP		015956162	N	ESS	9241960	03/01/2021	02/28/2023		N 0 755613
P WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	89983			
D INFINITE ENERGY, LLC		968786749	N	FT	9111591	06/01/2011	05/31/2012	60	N 2000 0
P S8	CPH M/L 937.97 ALEXANDER	95	9011583	ZONE 4	2000	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	500	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	380	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	780	0			
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	340	0			
D INFLECTION ENERGY LLC		961795510	N	FT	9213495	10/06/2018	10/05/2033		Y 26429 0
P S8	STA 85 POOL ZN4	95	1000105	ZONE 4	26429	0			
P S9	GRUGAN M3623	95	9005642	ZONE 6	26429	0			
D INTERNATIONAL PAPER		001316561	N	FT	9145203	12/25/2013	12/31/2016	180	N 7000 0
A BP ENERGY COMPANY	N								
P S8	EMPORIA WALDROP	95	1000941	ZONE 5	7000	0			
P S9	STA 165 POOL ZN5	95	1000139	ZONE 5	7000	0			
D J ARON & COMPANY		006980312	N	FT	9154443	04/01/2014	10/31/2023		N 20582 0

P S8	LEIDY-DOMINION	95	1006161	ZONE 6	20582	0			
P S9	CPH UTOS TGPL	95	9009869	ZONE 2	20582	0			
D J ARON & COMPANY		006980312	N	FT	9154444	04/01/2014	10/31/2023	N	4550
P S8	LEIDY-DOMINION	95	1006161	ZONE 6	455	0			
P S9	CPH M/L 469.41	95	9007103	ZONE 3	455	0			
D J ARON & COMPANY		006980312	N	FT	9154445	04/01/2014	10/31/2021	N	500000
P S8	STA 210 POOL ZN6	95	1000178	ZONE 6	50000	0			
P S9	LEIDY-DOMINION	95	1006161	ZONE 6	50000	0			
D KEYSpan GAS EAST CORPORA` 053106352		N	FDLS	9170142	05/15/2015	05/14/2030		N	2933000
P S8	MARINACE FBF - LI	95	9008502	ZONE 6	293300	0			
P S9	ROCKAWAY TRANSFER	95	9008265	ZONE 6	293300	0			
D KEYSpan GAS EAST CORPORA` 053106352		N	FT	1000657	11/01/1995	01/31/2014	365	N	21000
A THE BROOKLYN UNION GAS COIN									
P S8	LONG ISLAND LIGHTING	95	1006382	ZONE 6	2100	0			
P S9	LEIDY-DOMINION	95	1006161	ZONE 6	2100	0			
D KEYSpan GAS EAST CORPORA` 053106352		N	FT	1002237	08/01/1991	02/24/1998	1095	N	18110
A THE BROOKLYN UNION GAS COIN									
P S8	LONG ISLAND LIGHTING	95	1006382	ZONE 6	1811	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	452	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	344	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	707	0			
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	308	0			
D KEYSpan GAS EAST CORPORA` 053106352		N	FT	1003687	02/01/1992	05/31/2016	1095	N	1542870
A THE BROOKLYN UNION GAS COIN									
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	727	0			
P S8	LONG ISLAND LIGHTING	95	1006382	ZONE 6	154287	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	38572	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	29314	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	60172	0			
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	26229	0			
P S9	WASHINGTON STG TRANS	95	1100001	ZONE 3	727	0			
D KEYSpan GAS EAST CORPORA` 053106352		N	FT	1003833	01/01/1996	10/30/2007	365	N	362250
A THE BROOKLYN UNION GAS COIN									
P S8	LONG ISLAND LIGHTING	95	1006382	ZONE 6	36225	0			
P S9	LEIDY-DOMINION	95	1006161	ZONE 6	36225	0			
D KEYSpan GAS EAST CORPORA` 053106352		N	FT	1005015	08/01/1991	07/30/2006	1095	N	18630
A THE BROOKLYN UNION GAS COIN									
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	727	0			
P S8	LONG ISLAND LIGHTING	95	1006382	ZONE 6	1863	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	317	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	465	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	354	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	727	0			
P S9	WASHINGTON STG TRANS	95	1100001	ZONE 3	727	0			
D KEYSpan GAS EAST CORPORA` 053106352		N	FT	1044810	01/01/2003	03/31/2013	365	N	174330
A THE BROOKLYN UNION GAS COIN									
P S8	LONG ISLAND LIGHTING	95	1006382	ZONE 6	17433	0			
P S9	LEIDY-DOMINION	95	1006161	ZONE 6	17433	0			

D KEYSpan GAS EAST CORPORA' 053106352		N	FT	9014496	11/01/2004	10/31/2012	730	N	25000	0
A THE BROOKLYN UNION GAS COI N										
P S8	CONSOLIDATED EDISON	95		1006571	ZONE 6		25000	0		
P S9	LEIDY-DOMINION	95		1006161	ZONE 6		25000	0		
D KEYSpan GAS EAST CORPORA' 053106352		N	FT	9014499	11/01/2004	11/30/2011	730	N	25000	0
A THE BROOKLYN UNION GAS COI N										
P S8	CONSOLIDATED EDISON	95		1006571	ZONE 6		25000	0		
P S9	LEIDY-DOMINION	95		1006161	ZONE 6		25000	0		
D KEYSpan GAS EAST CORPORA' 053106352		N	FT	9062488	12/13/2007	12/12/2027		Y	50000	0
A THE BROOKLYN UNION GAS COI N										
P S8	RIVERSIDE	95		9003765	ZONE 6		50000	0		
P S9	LEIDY-DOMINION	95		1006161	ZONE 6		50000	0		
D KEYSpan GAS EAST CORPORA' 053106352		N	FT	9062489	12/13/2007	12/12/2027		N	50000	0
A THE BROOKLYN UNION GAS COI N										
P S8	RIVERSIDE	95		9003765	ZONE 6		50000	0		
P S9	LEIDY-DOMINION	95		1006161	ZONE 6		50000	0		
D KEYSpan GAS EAST CORPORA' 053106352		N	GSS	1000833	04/01/2013	03/31/2023		N	0	6668956
A THE BROOKLYN UNION GAS COI N										
P WR	GSS LEIDY/CONGAS/NA	95		1002688	ZONE 6		0	112484		
D KEYSpan GAS EAST CORPORA' 053106352		N	LSS	1000836	04/01/2013	03/31/2023		N	0	2099808
A THE BROOKLYN UNION GAS COI N										
P WR	LSS STG C/N/P	95		1002694	ZONE 6		0	19807		
D KEYSpan GAS EAST CORPORA' 053106352		N	SS-2	1003969	07/25/1990	03/31/2028		N	0	2550240
A THE BROOKLYN UNION GAS COI N										
P WR	SS-2 NATIONAL FUEL	95		1002693	ZONE 6		0	23184		
D KEYSpan GAS EAST CORPORA' 053106352		N	WSS-OA	9006852	08/01/2003	08/31/2006	365	N	0	4459220
A THE BROOKLYN UNION GAS COI N										
P WR	WASHINGTON STORAGE	95		1002687	ZONE 3		0	46939		
D LIBERTY UTILITIES (NEW ENGLAND NATURAL GAS) CORP.		N	FT	9148758	12/21/2013	12/20/2014	365	N	807	0
P S8	ALGONQUIN-CTR M4402	95		1006561	ZONE 6		807	0		
P S9	WHARTON-NAT FUEL	95		1006325	ZONE 6		807	0		
D LIBERTY UTILITIES (NEW ENGLAND NATURAL GAS) CORP.		N	FT	9148759	12/21/2013	12/20/2014	365	N	23	0
P S8	ALGONQUIN-CTR M4402	95		1006561	ZONE 6		23	0		
P S9	WHARTON-NAT FUEL	95		1006325	ZONE 6		23	0		
D LIBERTY UTILITIES (PEACH STA 078591904		N	ESS	9136654	04/01/2013	10/31/2013	365	N	0	22273
A INFINITE ENERGY, LLC		N								
P WR	EMINENCE EESWS & ES	95		1002689	ZONE 4		0	2640		
D LIBERTY UTILITIES (PEACH STA 078591904		N	FT	9136655	04/01/2013	04/30/2014	365	N	2000	0
A INFINITE ENERGY, LLC		N								
P S8	UNITED CIT GA M7037	95		1006666	ZONE 4		2000	0		
P S9	STA 65 POOL ZN3	95		1000065	ZONE 3		2000	0		
D LIBERTY UTILITIES (PEACH STA 078591904		N	FT	9136657	04/01/2013	12/31/2013	279	N	3933	0
A INFINITE ENERGY, LLC		N								o4
P S8	UNITED CIT GA M7037	95		1006666	ZONE 4		3933	0		
P S9	HEIDELBERG	95		1006120	ZONE 4		3933	0		
D LIBERTY UTILITIES (PEACH STA 078591904		N	FT	9136943	04/01/2013	03/31/2016	1095	N	207	0
A INFINITE ENERGY, LLC		N								o1
P S8	STA 65 POOL ZN3	95		1000065	ZONE 3		81	0		
P S8	UNITED CIT GA M7037	95		1006666	ZONE 4		207	0		

P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	35	0				
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	52	0				
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	39	0				
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	81	0				
P S9	WASHINGTON STG TRANS	95	1100001	ZONE 3	81	0				
D LIBERTY UTILITIES (PEACH STA 078591904		N	FT	9136963	04/01/2013	03/31/2016	1095	N	8384	0 o14
A INFINITE ENERGY, LLC	N									
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	81	0				
P S8	UNITED CIT GA M7037	95	1006666	ZONE 4	8384	0				
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	1425	0				
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	2096	0				
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	1593	0				
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	3270	0				
P S9	WASHINGTON STG TRANS	95	1100001	ZONE 3	81	0				
D LIBERTY UTILITIES (PEACH STA 078591904		N	GSS	9137183	04/01/2013	03/31/2023		N	0	126006
A INFINITE ENERGY, LLC	N									
P WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6	0	2640				
D LIBERTY UTILITIES (PEACH STA 078591904		N	WSS-OA	9136651	04/01/2013	11/30/2013	365	N	0	399069
A INFINITE ENERGY, LLC	N									
P WR	WASHINGTON STORAGE	95	1002687	ZONE 3	0	4201				
D LLOG OMEGA HOLDINGS LLC 052920691		N	FTP	9224021	07/01/2019	10/31/2040		Y	19341	0 o23
A CONOCOPHILLIPS COMPANY	N									
P S8	STA 85 POOL ZN4A	95	9005542	ZONE 4A	19341	0				
P S9	WHO DAT M2920	95	9010858	ZONE 4B	19341	0				
D MAPLESVILLE WATER & GAS B0785991894		N	FTG	1006567	11/01/1993	10/30/2013	180	N	392	0 o3
A MUNICIPAL GAS AUTHORITY OF N										
P S8	GAS AUTHORITY	95	9002780	ZONE 4	392	0				
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	66	0				
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	98	0				
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	75	0				
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	153	0				
D MITSUI & CO. ENERGY MARKET1968216601		N	FT	9144667	11/01/2013	10/31/2028		Y	32500	0
P S8	BROOKLYN UNION	95	1006558	ZONE 6	6500	0				
P S8	CONSOLIDATED EDISON	95	1006571	ZONE 6	19500	0				
P S8	STA 210 POOL ZN6	95	1000178	ZONE 6	6500	0				
P S9	GRUGAN M3623	95	9005642	ZONE 6	32500	0				
D MITSUI & CO. ENERGY MARKET1968216601		N	FT	9165691	12/01/2016	10/31/2031		N	25254	0
P S8	ALGONQUIN-CTR M4402	95	1006561	ZONE 6	25254	0				
P S9	LEIDY-NATIONAL FUEL	95	1007065	ZONE 6	25254	0				
D MITSUI & CO. ENERGY MARKET1968216601		N	FT	9178789	01/05/2016	01/04/2031		Y	50000	0
P S8	STA 85 POOL ZN4A	95	9005542	ZONE 4A	50000	0				
P S9	GRUGAN M3623	95	9005642	ZONE 6	25000	0				
P S9	MARC I	95	9007162	ZONE 6	25000	0				
D MITSUI & CO. ENERGY MARKET1968216601		N	FT	9213484	10/06/2018	10/05/2033		Y	22024	0
P S8	STA 85 POOL ZN4A	95	9005542	ZONE 4A	22024	0				
P S9	GRUGAN M3623	95	9005642	ZONE 6	22024	0				
D MORGAN STANLEY CAPITAL GR 130198013		N	FT	9172578	06/01/2015	10/31/2028		Y	135000	0
P S8	BROOKLYN UNION	95	1006558	ZONE 6	27000	0				

P S8	CONSOLIDATED EDISON	95	1006571	ZONE 6	81000	0			
P S8	STA 210 POOL ZN6	95	1000178	ZONE 6	27000	0			
P S9	MARC I	95	9007162	ZONE 6	135000	0			
D MUNICIPAL ELECTRIC AUTHORITY OF 082824566NFT901258602/01/200401/31/2019365N480000									
A THE ENERGY AUTHORITY, INC. N									
P S8	WANSLEY UNIT 9	95	9000720	ZONE 4	48000	0			
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	12000	0			
P S9	SHUBUTA-DESTIN M3576	95	1001748	ZONE 4	36000	0			
D MUNICIPAL GAS AUTHORITY OF 183909514NFT102215502/03/199802/02/2023N38810									
P S8	ROCKVILLE M4080	95	1006227	ZONE 6	3881	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	970	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	737	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	2174	0			
D MUNICIPAL GAS AUTHORITY OF 183909514NFT903002908/01/200510/31/2015730N53120									
P S8	GAS AUTHORITY	95	9002780	ZONE 4	5312	0			
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4	5312	0			
D MUNICIPAL GAS AUTHORITY OF 183909514NFT903047809/01/200510/31/2017730N10360									
P S8	GAS AUTHORITY	95	9002780	ZONE 4	1036	0			
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4	1036	0			
D MUNICIPAL GAS AUTHORITY OF 183909514NFT903141310/01/200510/31/2015365N59520									
P S8	GAS AUTHORITY	95	9002780	ZONE 4	5952	0			
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4	5952	0			
D MUNICIPAL GAS AUTHORITY OF 183909514NFT903141410/01/200510/31/2015365N53820									
P S8	GAS AUTHORITY	95	9002780	ZONE 4	5382	0			
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4	5382	0			
D MUNICIPAL GAS AUTHORITY OF 183909514NFT903149810/01/200504/30/2018365N125250									
P S8	GAS AUTHORITY	95	9002780	ZONE 4	12525	0			
P S9	SHUBUTA-DESTIN M3576	95	1001748	ZONE 4	12525	0			
D MUNICIPAL GAS AUTHORITY OF 183909514NFT903157510/01/200504/30/2017365N5180									
P S8	GAS AUTHORITY	95	9002780	ZONE 4	518	0			
P S9	SHUBUTA-DESTIN M3576	95	1001748	ZONE 4	518	0			
D MUNICIPAL GAS AUTHORITY OF 183909514NFT903157610/01/200504/30/2017365N22770									
P S8	GAS AUTHORITY	95	9002780	ZONE 4	2277	0			
P S9	SHUBUTA-DESTIN M3576	95	1001748	ZONE 4	2277	0			
D MUNICIPAL GAS AUTHORITY OF 183909514NFT903159910/01/200506/13/2006279N95650o4									
P S8	GAS AUTHORITY	95	9002780	ZONE 4	9565	0			
P S9	HEIDELBERG	95	1006120	ZONE 4	1256	0			
P S9	HOLMESVILLE	95	1006128	ZONE 4	8309	0			
D MUNICIPAL GAS AUTHORITY OF 183909514NFT903170310/01/200504/30/2018365N2070									
P S8	GAS AUTHORITY	95	9002780	ZONE 4	207	0			
P S9	SHUBUTA-DESTIN M3576	95	1001748	ZONE 4	207	0			
D MUNICIPAL GAS AUTHORITY OF 183909514NFT903170410/01/200504/30/2018365N7760									
P S8	GAS AUTHORITY	95	9002780	ZONE 4	776	0			
P S9	SHUBUTA-DESTIN M3576	95	1001748	ZONE 4	776	0			
D MUNICIPAL GAS AUTHORITY OF 183909514NFT903484301/01/200612/08/20081095N2070o1									
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	81	0			
P S8	GAS AUTHORITY	95	9002780	ZONE 4	207	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	35	0			

P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	52	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	39	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	81	0			
P S9	WASHINGTON STG TRANS	95	1100001	ZONE 3	81	0			
D MUNICIPAL GAS AUTHORITY OF 183909514		N	FT	9035033	01/01/2006	08/31/2023		N	56268 0 o6
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	81	0			
P S8	GAS AUTHORITY	95	9002780	ZONE 4	56268	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	3574	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	14067	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	10691	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	21944	0			
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	5992	0			
P S9	WASHINGTON STG TRANS	95	1100001	ZONE 3	81	0			
D MUNICIPAL GAS AUTHORITY OF 183909514		N	FT	9079929	03/01/2009	04/30/2014	365	N	1500 0
P S8	UNITED CIT GA M7037	95	1006666	ZONE 4	1500	0			
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	375	0			
P S9	SHUBUTA-DESTIN M3576	95	1001748	ZONE 4	1125	0			
D MUNICIPAL GAS AUTHORITY OF 183909514		N	FT	9129284	11/01/2012	10/31/2015	730	N	891 0
P S8	GAS AUTHORITY	95	9002780	ZONE 4	891	0			
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4	891	0			
D MUNICIPAL GAS AUTHORITY OF 183909514		N	FT	9145702	11/01/2013	10/31/2023		Y	2070 0
P S8	GAS AUTHORITY	95	9002780	ZONE 4	2070	0			
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4	2070	0			
D MUNICIPAL GAS AUTHORITY OF 183909514		N	LNG	9031667	11/01/2013	10/31/2027		N	0 8126
P WR	CARLSTADT LNG STG	95	1002686	ZONE 6	0	1916			
D NATIONAL FUEL GAS DISTRIBUTION 006976666		N	FT	1006487	08/01/1993	10/31/2006	365	N	26332 0
P S8	WHARTON-NAT FUEL	95	1006325	ZONE 6	26332	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	6584	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	5003	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	10269	0			
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	4476	0			
D NATIONAL FUEL GAS DISTRIBUTION 006976666		N	FT	1006502	10/01/1993	10/30/2012	365	N	11789 0
P S8	LEIDY-DOMINION	95	1006161	ZONE 6	11789	0			
P S9	CPH M/L MP 446.41	95	9007102	ZONE 2	11534	0			
P S9	CPH M/L 469.41	95	9007103	ZONE 3	255	0			
D NEW JERSEY NATURAL GAS COMPANY 061843553		N	FT	1000628	01/01/1994	12/31/2013	365	N	5000 0
P S8	NEW JERSEY NATURAL	95	1006678	ZONE 6	5000	0			
P S9	LEIDY-DOMINION	95	1006161	ZONE 6	5000	0			
D NEW JERSEY NATURAL GAS COMPANY 061843553		N	FT	1000674	01/01/1994	12/31/2013	365	N	3250 0
P S8	NEW JERSEY NATURAL	95	1006678	ZONE 6	3250	0			
P S9	WHARTON-NAT FUEL	95	1006325	ZONE 6	3250	0			
D NEW JERSEY NATURAL GAS COMPANY 061843553		N	FT	1003834	01/01/1996	12/13/2009	365	N	10350 0
P S8	NEW JERSEY NATURAL	95	1006678	ZONE 6	10350	0			
P S9	LEIDY-DOMINION	95	1006161	ZONE 6	10350	0			
D NEW JERSEY NATURAL GAS COMPANY 061843553		N	FT	1010444	04/01/1995	02/01/1998	186	N	3931 0
P S8	DOWNINGTOWN	95	1006067	ZONE 6	3931	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	983	0			

P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	747	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	2201	0			
D NEW JERSEY NATURAL GAS CO 061843553		N	FT	9203878	09/09/2017	03/22/2033	Y	180000	0
P S8	CHESTERFIELD M6344	95	9009566	ZONE 6	180000	0			
P S9	STA 210 POOL ZN6	95	1000178	ZONE 6	180000	0			
D NEW JERSEY NATURAL GAS CO 061843553		N	SS-2	1003970	07/25/1990	03/31/2028	N	0	922185
P WR	SS-2 NATIONAL FUEL	95	1002693	ZONE 6	0	8384			
D NEW YORK POWER AUTHORITY 075252098		N	FT	9041828	07/01/2006	05/31/2020	365	N	30840 0
P S8	CONSOLIDATED EDISON	95	1006571	ZONE 6	15420	0			
P S8	LONG ISLAND LIGHTING	95	1006382	ZONE 6	15420	0			
P S9	LEIDY-DOMINION	95	1006161	ZONE 6	30840	0			
D NEWARK ENERGY CENTER LLC 078671057		N	FDLS	9154724	04/01/2014	04/04/2022	N	125000	0
A DIRECT ENERGY BUSINESS MAF N									
P S8	DELANCY M6332	95	9006602	ZONE 6	125000	0			
P S9	BAYONNE TRANSFER	95	9006582	ZONE 6	125000	0			
D NEXTERA ENERGY MARKETING 054481341		N	FT	9162212	11/01/2014	03/31/2023	N	20000	0
P S8	LEIDY-DOMINION	95	1006161	ZONE 6	20000	0			
P S9	MARC I	95	9007162	ZONE 6	20000	0			
D NJR ENERGY SERVICES COMPA 025715165		N	FT	1045104	03/01/2003	03/31/2003	30	N	5000 0
P S8	BROOKLYN UNION	95	1006558	ZONE 6	5000	0			
P S9	LAMBERTVILLE-TETCO	95	1006154	ZONE 6	5000	0			
D NJR ENERGY SERVICES COMPA 025715165		N	FT	9132643	01/01/2013	04/02/2013	30	N	4000 0
P S8	UGI	95	1006691	ZONE 6	4000	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	1000	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	760	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	1560	0			
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	680	0			
D NJR ENERGY SERVICES COMPA 025715165		N	FT	9132644	01/01/2013	04/02/2013	30	N	4075 0
P S8	UGI	95	1006691	ZONE 6	4075	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	1019	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	774	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	1589	0			
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	693	0			
D NJR ENERGY SERVICES COMPA 025715165		N	FT	9203938	10/01/2017	09/30/2023	Y	30000	0
P S8	CPH M/L 1689.4	95	9008646	ZONE 6	30000	0			
P S9	LEIDY-DOMINION	95	1006161	ZONE 6	30000	0			
D NORTHEAST ENERGY ASSOCIA' 783900152		N	FT	1044990	02/01/2003	11/30/2016	365	N	25254 0
A NEXTERA ENERGY MARKETING N									
P S8	ALGONQUIN-CTR M4402	95	1006561	ZONE 6	25254	0			
P S9	LEIDY-NATIONAL FUEL	95	1007065	ZONE 6	25254	0			
D NSTAR GAS COMPANY 006953947		N	FT	1006431	06/01/1993	05/31/2008	365	N	3073 0
A YANKEE GAS SERVICES COMPAN									
P S8	ALGONQUIN-CTR M4402	95	1006561	ZONE 6	3073	0			
P S9	WHARTON-NAT FUEL	95	1006325	ZONE 6	3073	0			
D NUCOR CORPORATION 003446796		N	FT	9046070	11/01/2006	08/31/2016	1095	N	1776 0
P S8	CAROLINA GAS	95	9003140	ZONE 5	1776	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	302	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	444	0			

P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	337	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	693	0			
D NUCOR CORPORATION	003446796	N	FT	9046072	11/01/2006	10/31/2017	730	N	1055 0
P S8	CAROLINA GAS	95	9003140	ZONE 5	1055	0			
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	1055	0			
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4	0	0			
D NUCOR STEEL LOUISIANA LLC	965548188	N	FT	9146964	01/01/2014	12/31/2025		N	45000 0
A MOBIUS RISK GROUP LLC	N								
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	45000	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	45000	0			
D OGLETHORPE POWER CORPOR	073460305	N	FT	9002901	05/01/2003	04/30/2043		N	81600 0
A ALLIANCE FOR COOPERATIVE E N									
P S8	CHATTAHOOCHEE	95	1006323	ZONE 4	81600	0			
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	40800	0			
P S9	SHUBUTA-DESTIN M3576	95	1001748	ZONE 4	40800	0			
D OGLETHORPE POWER CORPOR	073460305	N	FT	9201201	08/01/2017	07/31/2042		Y	208000 0
A ALLIANCE FOR COOPERATIVE E N									
P S8	HOLMESVILLE	95	1006128	ZONE 4	208000	0			
P S9	STA 210 POOL ZN6	95	1000178	ZONE 6	208000	0			
D OLD DOMINION ELECTRIC COOF	070431218	N	FT	9188870	08/01/2016	07/31/2046		Y	192000 0
A ALLIANCE FOR COOPERATIVE E N									
P S8	WILDCAT PWR GEN M6337	95	9009150	ZONE 6	192000	0			
P S9	STA 210 POOL ZN6	95	1000178	ZONE 6	192000	0			
D OSAKA GAS TRADING & EXPOR'	080037959	N	FT	9216112	02/01/2019	01/31/2034		Y	75000 0
P S8	SPANISH CAMP I/C	95	9009852	ZONE 2	75000	0			
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	75000	0			
D OWENS CORNING SALES, LLC	001317452	N	FT	1004844	02/01/1992	03/30/1999	1095	N	6210 0
A INFINITE ENERGY, LLC	N								
P S8	OWENS CORNING M7023	95	1003223	ZONE 5	6210	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	1056	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	1552	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	1180	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	2422	0			
D OWENS CORNING SALES, LLC	001317452	N	WSS-OA	9010365	11/07/2003	04/30/2007	365	N	0 776250
P WR	WASHINGTON STORAGE	95	1002687	ZONE 3	0	8171			
D PACIFIC SUMMIT ENERGY, LLC	162768241	N	FT	9220235	03/01/2019	10/31/2033		Y	44048 0
P S8	STA 85 POOL ZN4	95	1000105	ZONE 4	44048	0			
P S9	GRUGAN M3623	95	9005642	ZONE 6	44048	0			
D PACIFIC SUMMIT ENERGY, LLC	162768241	N	FT	9244654	04/01/2021	04/30/2021		N	150000 0
P S8	STA 210 POOL ZN6	95	1000178	ZONE 6	150000	0			
P S9	MARC I	95	9007162	ZONE 6	150000	0			
D PACIFIC SUMMIT ENERGY, LLC	162768241	N	FT	9244655	04/01/2021	04/30/2021		N	85000 0
P S8	STA 85 POOL ZN4A	95	9005542	ZONE 4A	85000	0			
P S9	CPH MB MP 198.34	95	9010478	ZONE 4B	85000	0			
D PATRIOTS ENERGY GROUP	137467457	N	FT	9019195	11/01/2004	10/31/2015	730	N	2000 0
A MUNICIPAL GAS AUTHORITY OF N									
P S8	SHELBY M7102	95	1006237	ZONE 5	2000	0			
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4	2000	0			

D PATRIOTS ENERGY GROUP		137467457	N	FT	9025511	04/01/2005	03/31/2008	1095	N	1000	0	o6
A MUNICIPAL GAS AUTHORITY OF N												
P S8	BLACKSBURG	95		1006024	ZONE 5		1000	0				
P S9	STA 45 POOL ZN2	95		1000026	ZONE 2		250	0				
P S9	STA 50 POOL ZN3	95		1000040	ZONE 3		190	0				
P S9	STA 62 POOL ZN3	95		1000762	ZONE 3		390	0				
P S9	STA 65 POOL ZN3	95		1000065	ZONE 3		170	0				
D PATRIOTS ENERGY GROUP		137467457	N	FT	9044344	11/01/2006	04/30/2018	365	N	9000	0	
A MUNICIPAL GAS AUTHORITY OF N												
P S8	DANVILLE	95		1006062	ZONE 5		9000	0				
P S9	SHUBUTA-DESTIN M3576	95		1001748	ZONE 4		9000	0				
D PATRIOTS ENERGY GROUP		137467457	N	FT	9046121	11/01/2006	12/30/2008	1095	N	9333	0	
A MUNICIPAL GAS AUTHORITY OF N												
P S8	BLACKSBURG	95		1006024	ZONE 5		9333	0				
P S9	STA 45 POOL ZN2	95		1000026	ZONE 2		2333	0				
P S9	STA 50 POOL ZN3	95		1000040	ZONE 3		1773	0				
P S9	STA 62 POOL ZN3	95		1000762	ZONE 3		3641	0				
P S9	STA 65 POOL ZN3	95		1000065	ZONE 3		1586	0				
D PATRIOTS ENERGY GROUP		137467457	N	FT	9046123	11/01/2006	10/31/2017	730	N	27159	0	
A MUNICIPAL GAS AUTHORITY OF N												
P S8	BLACKSBURG	95		1006024	ZONE 5		27159	0				
P S9	STA 65 POOL ZN3	95		1000065	ZONE 3		23910	0				
P S9	STA 85 POOL ZN4	95		1000105	ZONE 4		3249	0				
D PATRIOTS ENERGY GROUP		137467457	N	FT	9070528	07/01/2008	06/30/2011	1095	N	500	0	o6
A MUNICIPAL GAS AUTHORITY OF N												
P S8	BLACKSBURG	95		1006024	ZONE 5		500	0				
P S9	STA 45 POOL ZN2	95		1000026	ZONE 2		125	0				
P S9	STA 50 POOL ZN3	95		1000040	ZONE 3		95	0				
P S9	STA 62 POOL ZN3	95		1000762	ZONE 3		195	0				
P S9	STA 65 POOL ZN3	95		1000065	ZONE 3		85	0				
D PATRIOTS ENERGY GROUP		137467457	N	FT	9084723	11/01/2009	03/31/2015	279	N	1035	0	o4
A MUNICIPAL GAS AUTHORITY OF N												
P S8	UNION SC M7124	95		1006670	ZONE 5		1035	0				
P S9	HEIDELBERG	95		1006120	ZONE 4		136	0				
P S9	HOLMESVILLE	95		1006128	ZONE 4		899	0				
D PATRIOTS ENERGY GROUP		137467457	N	FT	9095605	04/01/2010	03/31/2013	1095	N	2500	0	
A MUNICIPAL GAS AUTHORITY OF N												
P S8	DANVILLE	95		1006062	ZONE 5		2500	0				
P S9	STA 45 POOL ZN2	95		1000026	ZONE 2		625	0				
P S9	STA 50 POOL ZN3	95		1000040	ZONE 3		475	0				
P S9	STA 62 POOL ZN3	95		1000762	ZONE 3		975	0				
P S9	STA 65 POOL ZN3	95		1000065	ZONE 3		425	0				
D PATRIOTS ENERGY GROUP		137467457	N	FT	9109168	04/01/2011	04/30/2017	365	N	3500	0	
A MUNICIPAL GAS AUTHORITY OF N												
P S8	FOUNTAIN INN M7108	95		1006092	ZONE 5		3500	0				
P S9	SHUBUTA-DESTIN M3576	95		1001748	ZONE 4		3500	0				
D PATRIOTS ENERGY GROUP		137467457	N	FT	9109829	04/01/2011	03/31/2014	1095	N	994	0	o6
A MUNICIPAL GAS AUTHORITY OF N												

P S8	BLACKSBURG	95	1006024	ZONE 5	994	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	116	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	248	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	189	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	388	0			
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	53	0			
D PATRIOTS ENERGY GROUP 137467457NFT911534809/03/201103/31/2033							N	207	0o1
A MUNICIPAL GAS AUTHORITY OF N									
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	81	0			
P S8	SHELBY M7102	95	1006237	ZONE 5	207	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	35	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	52	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	39	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	81	0			
P S9	WASHINGTON STG TRANS	95	1100001	ZONE 3	81	0			
D PATRIOTS ENERGY GROUP 137467457NFT911617611/01/201103/31/2033							N	104	0o1
A MUNICIPAL GAS AUTHORITY OF N									
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	41	0			
P S8	LAURENS M7043	95	1006156	ZONE 5	104	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	18	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	25	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	20	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	41	0			
P S9	WASHINGTON STG TRANS	95	1100001	ZONE 3	41	0			
D PATRIOTS ENERGY GROUP 137467457NFT915028602/01/201403/31/2019180							N	6880	0
A MUNICIPAL GAS AUTHORITY OF N									
P S8	PIEDMONT	95	1006576	ZONE 5	2874	0			
P S8	PUBLIC SERV N C	95	1006608	ZONE 5	4006	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	1721	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	1307	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	2682	0			
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	1170	0			
D PATRIOTS ENERGY GROUP 137467457NFT916329111/01/201510/31/2068							N	2264	0
A MUNICIPAL GAS AUTHORITY OF N									
P S8	BGE-BEAVER DAM M4392	95	1006743	ZONE 6	2264	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	566	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	430	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	883	0			
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	385	0			
D PATRIOTS ENERGY GROUP 137467457NFT916693404/01/201503/31/2078							N	9626	0
A MUNICIPAL GAS AUTHORITY OF N									
P S8	EASTERN SHORE	95	1006570	ZONE 6	9626	0			
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	9626	0			
D PATRIOTS ENERGY GROUP 137467457NFT920324711/01/201702/28/2100							N	2500	0
A MUNICIPAL GAS AUTHORITY OF N									
P S8	LEIDY-DOMINION	95	1006161	ZONE 6	2500	0			
P S9	CPH M/L MP 446.41	95	9007102	ZONE 2	2446	0			
P S9	CPH M/L 469.41	95	9007103	ZONE 3	54	0			

D PATRIOTS ENERGY GROUP	137467457	N	FT	9231656	03/01/2020	02/28/2105		N	2788	0	
A MUNICIPAL GAS AUTHORITY OF N											
P S8	LEIDY-DOMINION	95		1006161		2788	0				
P S9	CPH M/L MP 446.41	95		9007102		2728	0				
P S9	CPH M/L 469.41	95		9007103		60	0				
D PATRIOTS ENERGY GROUP	137467457	N	GSS	9046386	04/01/2013	03/31/2023		N	0	49848	
A MUNICIPAL GAS AUTHORITY OF N											
P WR	GSS LEIDY/CONGAS/NA	95		1002688		0	951				
D PATRIOTS ENERGY GROUP	137467457	N	LNG	9046314	11/01/2013	10/31/2027		N	0	6765	
A MUNICIPAL GAS AUTHORITY OF N											
P WR	CARLSTADT LNG STG	95		1002686		0	1353				
D PATRIOTS ENERGY GROUP	137467457	N	LNG	9116962	11/01/2013	03/31/2033		N	0	5106	
A MUNICIPAL GAS AUTHORITY OF N											
P WR	CARLSTADT LNG STG	95		1002686		0	917				
D PATRIOTS ENERGY GROUP	137467457	N	LNG	9160928	11/01/2014	03/31/2064		N	0	10350	
A MUNICIPAL GAS AUTHORITY OF N											
P WR	CARLSTADT LNG STG	95		1002686		0	2070				
D PATRIOTS ENERGY GROUP	137467457	N	WSS-OA	9046122	11/01/2006	03/31/2008	365	N	0	845812	
A MUNICIPAL GAS AUTHORITY OF N											
P WR	WASHINGTON STORAGE	95		1002687		0	8903				
D PECO ENERGY COMPANY	007914468	N	FT	1003693	02/01/1992	03/30/2006	1095	N	154278	0	
P S8	PHILADELPHIA ELEC	95		1006555		154278	0				
P S9	STA 30 POOL ZN1	95		1000007		26227	0				
P S9	STA 45 POOL ZN2	95		1000026		38569	0				
P S9	STA 50 POOL ZN3	95		1000040		29313	0				
P S9	STA 62 POOL ZN3	95		1000762		60169	0				
D PECO ENERGY COMPANY	007914468	N	FT	1005000	08/01/1991	07/30/2006	1095	N	4554	0	o1
P S8	PHILADELPHIA ELEC	95		1006555		4554	0				
P S9	STA 30 POOL ZN1	95		1000007		774	0				
P S9	STA 45 POOL ZN2	95		1000026		1139	0				
P S9	STA 50 POOL ZN3	95		1000040		865	0				
P S9	STA 62 POOL ZN3	95		1000762		1776	0				
D PECO ENERGY COMPANY	007914468	N	FT	1044182	11/01/2002	10/31/2018	730	N	30000	0	
P S8	EASTERN SHORE	95		1006570		8000	0				
P S8	PHILADELPHIA ELEC	95		1006555		22000	0				
P S9	LEIDY-DOMINION	95		1006161		30000	0				
D PECO ENERGY COMPANY	007914468	N	FT	9089628	11/01/2009	10/31/2029		Y	25000	0	
P S8	PHILADELPHIA ELEC	95		1006555		25000	0				
P S9	PLEASANT VALLEY	95		1095059		25000	0				
D PECO ENERGY COMPANY	007914468	N	GSS	1000884	04/01/2013	03/31/2023		N	0	2667190	
P WR	GSS LEIDY/CONGAS/NA	95		1002688		0	54508				
D PECO ENERGY COMPANY	007914468	N	S-2	1000885	11/01/1954	04/15/2001	365	N	0	2799327	
P WR	OAKFORD STG TETCO	95		1002696		0	31142				
D PECO ENERGY COMPANY	007914468	N	WSS-OA	1031819	10/01/1999	03/31/2002	365	N	0	3687492	
P WR	WASHINGTON STORAGE	95		1002687		0	38816				
D PHILADELPHIA GAS WORKS	148415904	N	FT	1003691	02/01/1992	08/31/2021		N	165212	0	o14
P S8	STA 65 POOL ZN3	95		1000065		767	0				
P S8	PHILADELPHIA GAS WRK	95		1006621		165212	0				

P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	28086	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	41304	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	31389	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	64433	0			
P S9	WASHINGTON STG TRANS	95	1100001	ZONE 3	767	0			
D PHILADELPHIA GAS WORKS	148415904	N	FT	1005001	08/01/1991	08/31/2021		N	19670o1
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	767	0			
P S8	PHILADELPHIA GAS WRK	95	1006621	ZONE 6	1967	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	334	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	492	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	374	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	767	0			
P S9	WASHINGTON STG TRANS	95	1100001	ZONE 3	767	0			
D PHILADELPHIA GAS WORKS	148415904	N	GSS	1000791	07/01/1996	03/31/2023		N	04123733
P WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6	0	61567			
D PHILADELPHIA GAS WORKS	148415904	N	S-2	1000943	11/01/1954	04/15/2001	365	N	0466552
P WR	OAKFORD STG TETCO	95	1002696	ZONE 6	0	5191			
D PHILADELPHIA GAS WORKS	148415904	N	WSS-OA	1038582	04/01/2001	03/31/2002	365	N	03335909
P WR	WASHINGTON STORAGE	95	1002687	ZONE 3	0	35115			
D PIEDMONT NATURAL GAS COMf	006996219	N	ESS	1018471	11/01/1993	10/31/2013	365	N	01261622
P WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	150430			
D PIEDMONT NATURAL GAS COMf	006996219	N	FT	1002268	08/01/1991	02/28/2003	1095	N	64400
P S8	PIEDMONT	95	1006576	ZONE 5	6440	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	1095	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	1610	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	1223	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	2512	0			
D PIEDMONT NATURAL GAS COMf	006996219	N	FT	1003702	02/01/1992	01/31/2023		N	3010160o14
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	2463	0			
P S8	PIEDMONT	95	1006576	ZONE 5	301016	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	51173	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	75254	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	57193	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	117396	0			
P S9	WASHINGTON STG TRANS	95	1100001	ZONE 3	2463	0			
D PIEDMONT NATURAL GAS COMf	006996219	N	FT	1004189	11/01/1995	10/31/2005	279	N	717260o4
P S8	PIEDMONT	95	1006576	ZONE 5	71726	0			
P S9	HATTIESBURG	95	1001686	ZONE 4	18769	0			
P S9	HEIDELBERG	95	1006120	ZONE 4	17915	0			
P S9	HOLMESVILLE	95	1006128	ZONE 4	35042	0			
D PIEDMONT NATURAL GAS COMf	006996219	N	FT	1004197	11/01/1995	10/31/2005	279	N	7760o4
P S8	PIEDMONT	95	1006576	ZONE 5	776	0			
P S9	HEIDELBERG	95	1006120	ZONE 4	776	0			
D PIEDMONT NATURAL GAS COMf	006996219	N	FT	1004995	08/01/1991	07/30/2011	1095	N	63140o1
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	2463	0			
P S8	PIEDMONT	95	1006576	ZONE 5	6314	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	1073	0			

P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	1579	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	1199	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	2463	0			
P S9	WASHINGTON STG TRANS	95	1100001	ZONE 3	2463	0			
D PIEDMONT NATURAL GAS COMF 006996219		N	FT	1011994	11/01/1995	10/31/2016	365	N	13232 0
P S8	STA 210 POOL ZN6	95	1000178	ZONE 6	13232	0			
P S9	LEIDY-DOMINION	95	1006161	ZONE 6	13232	0			
D PIEDMONT NATURAL GAS COMF 006996219		N	FT	1012026	11/01/1995	10/31/2015	730	N	129485 0
P S8	PIEDMONT	95	1006576	ZONE 5	129485	0			
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4	129485	0			
D PIEDMONT NATURAL GAS COMF 006996219		N	FT	1020771	11/01/1997	03/31/2018	730	N	41400 0
P S8	PIEDMONT	95	1006576	ZONE 5	41400	0			
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	32199	0			
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4	9201	0			
D PIEDMONT NATURAL GAS COMF 006996219		N	FT	9174932	09/01/2015	08/31/2035		Y	20000 0
P S8	VSS PLEASANT HILL	95	9008726	ZONE 5	20000	0			
P S9	STA 210 POOL ZN6	95	1000178	ZONE 6	20000	0			
D PIEDMONT NATURAL GAS COMF 006996219		N	FT	9178798	01/05/2016	01/31/2031		Y	100000 0
P S8	STA 85 POOL ZN4	95	1000105	ZONE 4	100000	0			
P S9	MARC I	95	9007162	ZONE 6	100000	0			
D PIEDMONT NATURAL GAS COMF 006996219		N	GSS	1000717	04/01/2013	03/31/2023		N	0 4293463
P WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6	0	77475			
D PIEDMONT NATURAL GAS COMF 006996219		N	LNG	9015489	11/01/2013	10/31/2016	365	N	0 44754
P WR	CARLSTADT LNG STG	95	1002686	ZONE 6	0	8643			
D PIEDMONT NATURAL GAS COMF 006996219		N	WSS-OA	9012466	02/01/2004	03/31/2005	365	N	0 9126563
P WR	WASHINGTON STORAGE	95	1002687	ZONE 3	0	96069			
D POWERSOUTH ENERGY COOPE 006900005		N	FT	9109951	05/01/2011	04/30/2026		N	20000 0
P S8	CODEN-GS M4596	95	9003000	ZONE 4A	20000	0			
P S9	STA 85 POOL ZN4A	95	9005542	ZONE 4A	20000	0			
D POWERSOUTH ENERGY COOPE 006900005		N	FT	9167974	04/01/2015	03/31/2030		Y	25000 0
P S8	BAY GAS STG	95	9004562	ZONE 4A	25000	0			
P S9	STA 85 POOL ZN4A	95	9005542	ZONE 4A	25000	0			
D PRATT INDUSTRIES (USA) MILL 809169816		N	FT	1037186	11/01/2000	10/31/2015	365	N	4500 0
A DIRECT ENERGY BUSINESS MAF N									
P S8	VISY PAPER M7372	95	1093410	ZONE 4	4500	0			
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4	4500	0			
D PSEG ENERGY RESOURCES & T 1848784257		N	ESS	1008564	11/01/1993	10/31/2013	365	N	0 1186535
P WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	141544			
D PSEG ENERGY RESOURCES & T 1848784257		N	FT	1002228	08/01/1991	03/01/1998	1095	N	6440 0
P S8	PUBLIC SERVICE E&G	95	1006386	ZONE 6	6440	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	1095	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	1610	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	1223	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	2512	0			
D PSEG ENERGY RESOURCES & T 1848784257		N	FT	1003688	02/01/1992	03/30/2005	1095	N	425930 0
P S8	PUBLIC SERVICE E&G	95	1006386	ZONE 6	425930	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	72409	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	106482	0			

P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	80926	0				
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	166113	0				
D PSEG ENERGY RESOURCES & T 1848784257		N	FT	1003835	11/15/1996	12/13/2009	365	N	198950	0
P S8	PUBLIC SERVICE E&G	95	1006386	ZONE 6	198950	0				
P S9	LEIDY-DOMINION	95	1006161	ZONE 6	198950	0				
D PSEG ENERGY RESOURCES & T 1848784257		N	FT	1005002	08/01/1991	07/30/2006	1095	N	13248	0
P S8	PUBLIC SERVICE E&G	95	1006386	ZONE 6	13248	0				
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	2252	0				
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	3312	0				
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	2516	0				
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	5168	0				
D PSEG ENERGY RESOURCES & T 1848784257		N	FT	1006312	01/15/1992	11/01/2021		N	72450	0
A TENNESSEE GAS PIPELINE COM N										
P S8	PUBLIC SERVICE E&G	95	1006386	ZONE 6	72450	0				
P S9	RIVERVALE	95	1006224	ZONE 6	72450	0				
D PSEG ENERGY RESOURCES & T 1848784257		N	FT	1033145	01/01/2000	10/31/2006	365	N	48240	0
P S8	STA 210 POOL ZN6	95	1000178	ZONE 6	48240	0				
P S9	LEIDY-NATIONAL FUEL	95	1007065	ZONE 6	48240	0				
D PSEG ENERGY RESOURCES & T 1848784257		N	FT	1041156	12/19/2001	12/18/2011	365	N	50000	0
P S8	PUBLIC SERVICE E&G	95	1006386	ZONE 6	50000	0				
P S9	LEIDY-DOMINION	95	1006161	ZONE 6	50000	0				
D PSEG ENERGY RESOURCES & T 1848784257		N	FT	1044211	11/01/2002	10/31/2012	365	N	50000	0
P S8	PUBLIC SERVICE E&G	95	1006386	ZONE 6	50000	0				
P S9	LEIDY-DOMINION	95	1006161	ZONE 6	50000	0				
D PSEG ENERGY RESOURCES & T 1848784257		N	FT	9009846	11/01/2003	10/31/2004	186	N	73500	0
P S8	BGE-BEAVER DAM M4392	95	1006743	ZONE 6	25000	0				
P S8	PUBLIC SERVICE E&G	95	1006386	ZONE 6	33500	0				
P S8	RIVERSIDE	95	9003765	ZONE 6	15000	0				
P S9	WHARTON-NAT FUEL	95	1006325	ZONE 6	73500	0				
D PSEG ENERGY RESOURCES & T 1848784257		N	FT	9066768	11/01/2007	03/31/2008	365	N	43300	0
P S8	PUBLIC SERVICE E&G	95	1006386	ZONE 6	43300	0				
P S9	LEIDY-DOMINION	95	1006161	ZONE 6	43300	0				
D PSEG ENERGY RESOURCES & T 1848784257		N	FT	9146335	11/01/2013	10/31/2016	365	N	9400	0
P S8	PUBLIC SERVICE E&G	95	1006386	ZONE 6	9400	0				
P S9	LEIDY-DOMINION	95	1006161	ZONE 6	9400	0				
D PSEG ENERGY RESOURCES & T 1848784257		N	FT	9146336	11/01/2013	10/31/2016	365	N	9850	0
P S8	PUBLIC SERVICE E&G	95	1006386	ZONE 6	9850	0				
P S9	WHARTON-N PENN M6174	95	1006326	ZONE 6	9850	0				
D PSEG ENERGY RESOURCES & T 1848784257		N	GSS	1000822	04/01/2013	03/31/2023		N	0	15774557
P WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6	0	203057				
D PSEG ENERGY RESOURCES & T 1848784257		N	LNG	1000824	11/01/2007	10/31/2027		N	0	1333817
P WR	CARLSTADT LNG STG	95	1002686	ZONE 6	0	273331				
D PSEG ENERGY RESOURCES & T 1848784257		N	LNG	9127690	11/01/2013	10/31/2027		N	0	15525
P WR	CARLSTADT LNG STG	95	1002686	ZONE 6	0	2070				
D PSEG ENERGY RESOURCES & T 1848784257		N	LSS	1000826	04/01/2013	03/31/2023		N	0	4950890
P WR	LSS STG C/N/P	95	1002694	ZONE 6	0	47150				
D PSEG ENERGY RESOURCES & T 1848784257		N	S-2	1000823	11/01/1954	04/15/2001	365	N	0	6158589
P WR	OAKFORD STG TETCO	95	1002696	ZONE 6	0	68514				

D PSEG POWER LLC	848793910	N	FT	9089688	11/01/2009	10/31/2024		Y	40000	0	
P S8	PSE&G HAMILTON	95	9002360	ZONE 6		25000	0				
P S8	PSE&G MOUNT LAUREL	95	9008967	ZONE 6		15000	0				
P S9	PLEASANT VALLEY	95	1095059	ZONE 5		20000	0				
P S9	LEIDY-DOMINION	95	1006161	ZONE 6		20000	0				
D PSEG POWER LLC	848793910	N	FT	9090629	11/19/2009	11/18/2024		Y	10000	0	
P S8	PSE&G PARAMUS	95	9008966	ZONE 6		10000	0				
P S9	LEIDY-DOMINION	95	1006161	ZONE 6		10000	0				
D PSEG POWER LLC	848793910	N	FT	9228717	01/01/2020	12/31/2034		Y	54000	0	
P S8	PUBLIC SERVICE E&G	95	1006386	ZONE 6		54000	0				
P S9	CPH M/L 1771.70	95	9011100	ZONE 6		54000	0				
D PUBLIC SERVICE COMPANY OF	006996607	N	ESS	9011146	12/01/2003	09/30/2029		Y	0	318271	115
P WR	EMINENCE EESWS & ES	95	1002689	ZONE 4		0	37717				
D PUBLIC SERVICE COMPANY OF	006996607	N	ESS	9050453	03/01/2007	09/30/2029		Y	0	321950	
P WR	EMINENCE EESWS & ES	95	1002689	ZONE 4		0	38545				
D PUBLIC SERVICE COMPANY OF	006996607	N	FT	1002264	08/01/1991	03/15/1998	1095	N	2264	0	
P S8	PUBLIC SERV N C	95	1006608	ZONE 5		2264	0				
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1		385	0				
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2		566	0				
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3		430	0				
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3		883	0				
D PUBLIC SERVICE COMPANY OF	006996607	N	FT	1003703	02/01/1992	01/30/2012	1095	N	164151	0	
P S8	PUBLIC SERV N C	95	1006608	ZONE 5		164151	0				
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1		27906	0				
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2		41037	0				
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3		31189	0				
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3		64019	0				
D PUBLIC SERVICE COMPANY OF	006996607	N	FT	1004190	11/01/1995	10/31/2005	279	N	39330	0	04
P S8	PUBLIC SERV N C	95	1006608	ZONE 5		39330	0				
P S9	HEIDELBERG	95	1006120	ZONE 4		5159	0				
P S9	HOLMESVILLE	95	1006128	ZONE 4		34171	0				
D PUBLIC SERVICE COMPANY OF	006996607	N	FT	1004996	08/01/1991	07/30/2011	1095	N	4347	0	01
P S8	PUBLIC SERV N C	95	1006608	ZONE 5		4347	0				
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1		739	0				
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2		1087	0				
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3		826	0				
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3		1695	0				
D PUBLIC SERVICE COMPANY OF	006996607	N	FT	1006505	10/01/1993	10/30/2012	365	N	1401	0	
P S8	LEIDY-DOMINION	95	1006161	ZONE 6		1401	0				
P S9	CPH M/L MP 446.41	95	9007102	ZONE 2		1371	0				
P S9	CPH M/L 469.41	95	9007103	ZONE 3		30	0				
D PUBLIC SERVICE COMPANY OF	006996607	N	FT	1012028	11/01/1995	10/31/2015	730	N	44627	0	
P S8	PUBLIC SERV N C	95	1006608	ZONE 5		44627	0				
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4		44627	0				
D PUBLIC SERVICE COMPANY OF	006996607	N	FT	1012381	01/24/1996	10/31/2007	365	N	5175	0	
P S8	STA 210 POOL ZN6	95	1000178	ZONE 6		5175	0				
P S9	LEIDY-DOMINION	95	1006161	ZONE 6		5175	0				

D PUBLIC SERVICE COMPANY OF	006996607	N	FT	9103562	11/01/2010	04/30/2018	365	N	20000	0
P S8	LEXINGTON	95	1006163	ZONE 5		20000	0			
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3		20000	0			
D PUBLIC SERVICE COMPANY OF	006996607	N	FT	9130053	11/01/2012	03/31/2023		N	9633	0
P S8	LEIDY-DOMINION	95	1006161	ZONE 6		9633	0			
P S9	CPH M/L MP 446.41	95	9007102	ZONE 2		9425	0			
P S9	CPH M/L 469.41	95	9007103	ZONE 3		208	0			
D PUBLIC SERVICE COMPANY OF	006996607	N	FT	9178381	01/05/2016	01/04/2031		Y	100000	0
P S8	STA 85 POOL ZN4	95	1000105	ZONE 4		100000	0			
P S9	GRUGAN M3623	95	9005642	ZONE 6		50000	0			
P S9	MARC I	95	9007162	ZONE 6		50000	0			
D PUBLIC SERVICE COMPANY OF	006996607	N	FT	9223476	01/01/2021	12/31/2035		Y	60000	0
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3		60000	0			
P S9	PLEASANT VALLEY	95	1095059	ZONE 5		60000	0			
D PUBLIC SERVICE COMPANY OF	006996607	N	GSS	1000732	04/01/2013	03/31/2023		N	0	1835944
P WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6		0	33218			
D PUBLIC SERVICE COMPANY OF	006996607	N	LNG	9019071	11/01/2013	10/31/2027		N	0	25875
P WR	CARLSTADT LNG STG	95	1002686	ZONE 6		0	5175			
D PUBLIC SERVICE COMPANY OF	006996607	N	WSS-OA	9019052	09/01/2004	01/31/2012	365	N	0	2794500
P WR	WASHINGTON STORAGE	95	1002687	ZONE 3		0	29416			
D RANGE RESOURCES - APPALAC	114534337	N	FT	9163047	11/01/2014	10/31/2024		N	80000	0
P S8	LEIDY-DOMINION	95	1006161	ZONE 6		80000	0			
P S9	MARC I	95	9007162	ZONE 6		80000	0			
D REYNOLDS METALS COMPANY	001344209	N	FT	1020819	11/01/1997	07/30/2005	180	N	575	0
A CONSTELLATION NEWENERGY- N										
P S8	EMPORIA WALDROP	95	1000941	ZONE 5		575	0			
P S9	STA 165 POOL ZN5	95	1000139	ZONE 5		575	0			
D SABINE PASS LIQUEFACTION, L	078731670	N	FT	9196598	02/01/2017	01/31/2037		Y	1200000	0
P S8	LIGHTHOUSE ROAD M4662	95	9009310	ZONE 2		1200000	0			
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3		1200000	0			
D SANTEE COOPER	056812456	N	FT	1037187	11/01/2000	10/31/2021		N	80000	0
A THE ENERGY AUTHORITY, INC. N										
P S8	SAVANNAH M7374	95	1003503	ZONE 4		80000	0			
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4		80000	0			
D SEMINOLE ELECTRIC COOPERA	078332657	N	FT	9114632	05/01/2016	10/31/2026		N	25000	0
P S8	CODEN-GS M4596	95	9003000	ZONE 4A		25000	0			
P S9	STA 85 POOL ZN4A	95	9005542	ZONE 4A		25000	0			
D SENECA RESOURCES COMPAN'	007912918	N	FT	9213492	10/06/2018	10/05/2033		Y	189405	0
P S8	STA 85 POOL ZN4	95	1000105	ZONE 4		189405	0			
P S9	CPH NORTH BEND INTERCO	95	9010168	ZONE 6		189405	0			
D SENECA RESOURCES COMPAN'	007912918	N	FT	9239615	12/01/2020	11/30/2022		Y	25000	0
P S8	RIVER ROAD TRANSFER	95	9010167	ZONE 6		25000	0			
P S9	ZICK M3659	95	9010165	ZONE 6		25000	0			
D SEQUENT ENERGY MANAGEME	612075846	N	FT	9039005	11/01/2006	10/31/2007	365	N	2100	0
P S8	STA 210 POOL ZN6	95	1000178	ZONE 6		2100	0			
P S9	LEIDY-DOMINION	95	1006161	ZONE 6		2100	0			
D SEQUENT ENERGY MANAGEME	612075846	N	FT	9227231	11/01/2019	10/31/2028		Y	67500	0
P S8	BROOKLYN UNION	95	1006558	ZONE 6		13500	0			

P S8	CONSOLIDATED EDISON	95	1006571	ZONE 6	40500	0				
P S8	STA 210 POOL ZN6	95	1000178	ZONE 6	13500	0				
P S9	GRUGAN M3623	95	9005642	ZONE 6	67500	0				
D SEQUENT ENERGY MANAGEMENT 612075846							Y	50000	0	
P S8	STA 85 POOL ZN4	95	1000105	ZONE 4	50000	0				
P S9	GRUGAN M3623	95	9005642	ZONE 6	50000	0				
D SIX ONE COMMODITIES LLC 092531371							N	10000	0	
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	10000	0				
P S9	STA 165 POOL ZN5	95	1000139	ZONE 5	10000	0				
D SNYDER BROTHERS INC 007910433							N	2277	0	
P S8	UGI	95	1006691	ZONE 6	2277	0				
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	569	0				
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	433	0				
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	888	0				
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	387	0				
D SOUTH ALABAMA GAS DISTRICT 1054174917							N	1532	0	o3
A MUNICIPAL GAS AUTHORITY OF N										
P S8	GAS AUTHORITY	95	9002780	ZONE 4	1532	0				
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	260	0				
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	384	0				
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	291	0				
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	597	0				
D SOUTH JERSEY GAS COMPANY 051409605							N	0	232314	
P WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	27814				
D SOUTH JERSEY GAS COMPANY 051409605							N	2264	0	
P S8	S JERSEY GAS CO	95	1006583	ZONE 6	2264	0				
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	566	0				
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	430	0				
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	883	0				
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	385	0				
D SOUTH JERSEY GAS COMPANY 051409605							N	128651	0	
P S8	S JERSEY GAS CO	95	1006583	ZONE 6	128651	0				
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	32162	0				
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	24444	0				
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	50174	0				
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	21871	0				
D SOUTH JERSEY GAS COMPANY 051409605							N	3002	0	o1
P S8	S JERSEY GAS CO	95	1006583	ZONE 6	3002	0				
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	510	0				
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	751	0				
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	570	0				
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	1171	0				
D SOUTH JERSEY GAS COMPANY 051409605							N	21608	0	
P S8	S JERSEY GAS CO	95	1006583	ZONE 6	21608	0				
P S9	LEIDY-DOMINION	95	1006161	ZONE 6	21608	0				
D SOUTH JERSEY GAS COMPANY 051409605							N	17433	0	o19
P S8	S JERSEY GAS CO	95	1006583	ZONE 6	17433	0				

P S9	LEIDY-DOMINION	95	1006161	ZONE 6	17433	0				
D SOUTH JERSEY GAS COMPANY 051409605							N	105000	0	
P S8	S JERSEY GAS CO	95	1006583	ZONE 6	105000	0				
P S9	STA 210 POOL ZN6	95	1000178	ZONE 6	105000	0				
D SOUTH JERSEY GAS COMPANY 051409605							N	0	1346482	
P WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6	0	27314				
D SOUTH JERSEY GAS COMPANY 051409605							N	0	215042	
P WR	CARLSTADT LNG STG	95	1002686	ZONE 6	0	15670				
D SOUTH JERSEY GAS COMPANY 051409605							N	0	1224000	
P WR	LSS STG C/N/P	95	1002694	ZONE 6	0	12000				
D SOUTH JERSEY GAS COMPANY 051409605							N	0	139967	
P WR	OAKFORD STG TETCO	95	1002696	ZONE 6	0	1557				
D SOUTH JERSEY GAS COMPANY 051409605							N	0	1764675	
P WR	SS-2 NATIONAL FUEL	95	1002693	ZONE 6	0	16043				
D SOUTH JERSEY RESOURCES GI 036474336							N	10000	0	
P S8	CONSOLIDATED EDISON	95	1006571	ZONE 6	10000	0				
P S9	LEIDY-DOMINION	95	1006161	ZONE 6	10000	0				
D SOUTH JERSEY RESOURCES GI 036474336							N	41400	0	
P S8	MARCUS HOOK-SPMT	95	1006861	ZONE 6	21735	0				
P S8	POST ROAD M6317	95	9000560	ZONE 6	19665	0				
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	41400	0				
D SOUTH JERSEY RESOURCES GI 036474336							N	20000	0	
P S8	S JERSEY GAS CO	95	1006583	ZONE 6	20000	0				
P S9	LEIDY-DOMINION	95	1006161	ZONE 6	20000	0				
D SOUTH JERSEY RESOURCES GI 036474336							N	0	4406135	
P WR	WASHINGTON STORAGE	95	1002687	ZONE 3	0	46380				
D SOUTHERN COMPANY SERVICE 075463174							N	40000	0	x12
A SOUTHERN COMPANY SERVICE N										
P S8	DAHLBERG - YATES	95	9000103	ZONE 4	40000	0				
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4	40000	0				
D SOUTHERN COMPANY SERVICE 075463174							N	140000	0	x12
A SOUTHERN COMPANY SERVICE N										
P S8	WANSLEY CC	95	1006740	ZONE 4	140000	0				
P S9	SHUBUTA-DESTIN M3576	95	1001748	ZONE 4	140000	0				
D SOUTHERN COMPANY SERVICE 075463174							N	31500	0	x12
A SOUTHERN COMPANY SERVICE N										
P S8	PARK ROAD M7375	95	1003424	ZONE 5	31500	0				
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	3000	0				
P S9	SHUBUTA-DESTIN M3576	95	1001748	ZONE 4	28500	0				
D SOUTHERN COMPANY SERVICE 075463174							N	80000	0	x12
A SOUTHERN COMPANY SERVICE N										
P S8	SAVANNAH M7374	95	1003503	ZONE 4	80000	0				
P S9	SHUBUTA-DESTIN M3576	95	1001748	ZONE 4	80000	0				
D SOUTHERN COMPANY SERVICE 075463174							N	125000	0	x12
A SOUTHERN COMPANY SERVICE N										
P S8	CODEN-GS M4596	95	9003000	ZONE 4A	125000	0				
P S9	STA 85 POOL ZN4A	95	9005542	ZONE 4A	125000	0				
D SOUTHERN COMPANY SERVICE 075463174							Y	43500	0	x12

A SOUTHERN COMPANY SERVICE N									
P S8	PARK ROAD M7375	95	1003424	ZONE 5	43500	0			
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4	43500	0			
D SOUTHERN COMPANY SERVICE 075463174		N	FT	9137423	06/01/2013	05/31/2023	Y	130000	0 x12
A SOUTHERN COMPANY SERVICE N									
P S8	TENASKA MULBRY M7381	95	1005810	ZONE 4	130000	0			
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4	130000	0			
D SOUTHERN COMPANY SERVICE 075463174		N	FT	9167971	04/01/2015	03/31/2030	Y	200000	0 x12
A SOUTHERN COMPANY SERVICE N									
P S8	BAY GAS STG	95	9004562	ZONE 4A	200000	0			
P S9	STA 85 POOL ZN4A	95	9005542	ZONE 4A	200000	0			
D SOUTHERN COMPANY SERVICE 075463174		N	FT	9213493	10/06/2018	10/05/2033	Y	60000	0 x12
A SOUTHERN COMPANY SERVICE N									
P S8	STA 85 POOL ZN4	95	1000105	ZONE 4	60000	0			
P S9	GRUGAN M3623	95	9005642	ZONE 6	60000	0			
D SOUTHERN COMPANY SERVICE 075463174		N	FT	9213494	10/06/2018	10/05/2033	Y	50000	0 x12
A SOUTHERN COMPANY SERVICE N									
P S8	STA 85 POOL ZN4	95	1000105	ZONE 4	50000	0			
P S9	PUDDLEFIELD M3631	95	9006302	ZONE 6	50000	0			
D SOUTHERN CONNECTICUT GAS 004945259		N	FT	1006434	06/01/1993	05/31/2008	365	N	1457 0
A CONNECTICUT NATURAL GAS C N									
P S8	ALGONQUIN-CTR M4402	95	1006561	ZONE 6	1457	0			
P S9	WHARTON-NAT FUEL	95	1006325	ZONE 6	1457	0			
D SOUTHWESTERN VIRGINIA GAS 112978416		N	FT	1004998	08/01/1991	07/30/2011	1095	N	207 0 o1
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	81	0			
P S8	SOUTHWESTERN VAM7071	95	1006648	ZONE 5	207	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	35	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	52	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	39	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	81	0			
P S9	WASHINGTON STG TRANS	95	1100001	ZONE 3	81	0			
D SOUTHWESTERN VIRGINIA GAS 112978416		N	FT	1005694	02/01/1992	01/30/2011	1095	N	6055 0 o14
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	81	0			
P S8	SOUTHWESTERN VAM7071	95	1006648	ZONE 5	6055	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	1030	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	1514	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	1150	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	2361	0			
P S9	WASHINGTON STG TRANS	95	1100001	ZONE 3	81	0			
D SOUTHWESTERN VIRGINIA GAS 112978416		N	FT	1009782	11/05/1994	11/04/2014	730	N	607 0
P S8	SOUTHWESTERN VAM7071	95	1006648	ZONE 5	607	0			
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4	607	0			
D SOUTHWESTERN VIRGINIA GAS 112978416		N	FT	1012030	11/01/1995	10/31/2015	730	N	1562 0
P S8	SOUTHWESTERN VAM7071	95	1006648	ZONE 5	1562	0			
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4	1562	0			
D SOUTHWESTERN VIRGINIA GAS 112978416		N	GSS	1000771	04/01/2013	03/31/2023	N	0	60014
P WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6	0	1258			
D SPIRE ALABAMA INC		006900104	N	ESS	9014752	04/01/2004	09/30/2024	Y	0 4664 I15

P WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	554				
D SPIRE ALABAMA INC	006900104	N	ESS	9050383	03/01/2007	09/30/2024		Y	0	140161
P WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	16781				
D SPIRE ALABAMA INC	006900104	N	ESS	9154767	04/01/2014	03/31/2018	365	N	0	70000
P WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	8346				
D SPIRE ALABAMA INC	006900104	N	FT	1001983	08/01/1991	10/31/2018	1095	N	73500	0 yi21
P S8	ALAGASCO DEL POINTS	95	1007122	ZONE 4	73500	0				
P S9	WALTHALL M3095	95	9003701	ZONE 4	73500	0				
D SPIRE ALABAMA INC	006900104	N	FT	1005737	02/01/1992	10/30/2013	1095	N	3902	0 o6
P S8	ALAGASCO-CLT	95	9003620	ZONE 4	3902	0				
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	663	0				
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	975	0				
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	742	0				
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	1522	0				
D SPIRE ALABAMA INC	006900104	N	FTG	1006621	11/01/1993	10/30/2013	180	N	5930	0 o3
P S8	ALAGASCO-CLT	95	9003620	ZONE 4	5930	0				
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	1008	0				
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	1483	0				
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	1126	0				
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	2313	0				
D SPOTLIGHT ENERGY, LLC	079978564	N	FT	9239524	11/01/2020	10/31/2021		N	19000	0
P S8	LEIDY-DOMINION	95	1006161	ZONE 6	19000	0				
P S9	MARC I	95	9007162	ZONE 6	19000	0				
D SPOTLIGHT ENERGY, LLC	079978564	N	FT	9244533	04/01/2021	03/31/2022		N	132724	0
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	132724	0				
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	132724	0				
D SPOTLIGHT ENERGY, LLC	079978564	N	FT	9244768	04/01/2021	10/31/2021		N	50000	0
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	50000	0				
P S9	STA 165 POOL ZN5	95	1000139	ZONE 5	50000	0				
D SPRAGUE OPERATING RESOUR	131362733	N	FT	9033465	12/01/2005	10/31/2006	365	N	5980	0
P S8	ELIZABETHTOWN	95	1006559	ZONE 6	5980	0				
P S9	LEIDY-NATIONAL FUEL	95	1007065	ZONE 6	5980	0				
D SWN ENERGY SERVICES COMP	967770660	N	FT	9213280	10/06/2018	10/31/2033		Y	44048	0
P S8	STA 85 POOL ZN4A	95	9005542	ZONE 4A	44048	0				
P S9	MARC I	95	9007162	ZONE 6	26429	0				
P S9	TOMBS RUN M3610	95	9004302	ZONE 6	17619	0				
D SYLACAUGA UTILITIES BOARD	155614563	N	FT	1037188	11/01/2000	10/31/2015	365	N	4000	0
A INTERCONN RESOURCES, LLC	N									
P S8	SYLACAUGA M7373	95	1003507	ZONE 4	4000	0				
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4	4000	0				
D SYLACAUGA UTILITIES BOARD	155614563	N	FT	9002616	05/01/2003	04/30/2018	365	N	6000	0
A INTERCONN RESOURCES, LLC	N									
P S8	SYLACAUGA M7373	95	1003507	ZONE 4	6000	0				
P S9	SHUBUTA-DESTIN M3576	95	1001748	ZONE 4	6000	0				
D TAMPA ELECTRIC COMPANY	006924286	N	FT	9109957	05/01/2011	04/30/2026		N	35000	0
P S8	CODEN-GS M4596	95	9003000	ZONE 4A	35000	0				
P S9	STA 85 POOL ZN4A	95	9005542	ZONE 4A	35000	0				
D TEXICAN NATURAL GAS COMPA	157220096	N	FT	9095168	04/01/2010	03/31/2013	1095	N	4000	0

P S8	DANVILLE	95	1006062	ZONE 5	4000	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	1000	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	760	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	1560	0			
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	680	0			
D THE BROOKLYN UNION GAS CO 006978795		N	FDLS	9170141	05/15/2015	05/14/2030		N	3537000
A KEYSpan GAS EAST CORPORAṲN									
P S8	ROCKAWAY FBF-BUG	95	9008266	ZONE 6	353700	0			
P S9	ROCKAWAY TRANSFER	95	9008265	ZONE 6	353700	0			
D THE BROOKLYN UNION GAS CO 006978795		N	FT	1000655	01/01/1994	12/31/2013	365	N	32500
A KEYSpan GAS EAST CORPORAṲN									
P S8	BROOKLYN UNION	95	1006558	ZONE 6	3250	0			
P S9	WHARTON-NAT FUEL	95	1006325	ZONE 6	3250	0			
D THE BROOKLYN UNION GAS CO 006978795		N	FT	1002240	08/01/1991	03/19/1998	1095	N	19690
A KEYSpan GAS EAST CORPORAṲN									
P S8	BROOKLYN UNION	95	1006558	ZONE 6	1969	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	493	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	374	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	768	0			
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	334	0			
D THE BROOKLYN UNION GAS CO 006978795		N	FT	1003682	02/01/1992	05/31/2016	1095	N	2459550o14
A KEYSpan GAS EAST CORPORAṲN									
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	1655	0			
P S8	BROOKLYN UNION	95	1006558	ZONE 6	245955	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	61489	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	46731	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	95923	0			
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	41812	0			
P S9	WASHINGTON STG TRANS	95	1100001	ZONE 3	1655	0			
D THE BROOKLYN UNION GAS CO 006978795		N	FT	1003831	12/01/1995	12/13/2009	365	N	500750
A KEYSpan GAS EAST CORPORAṲN									
P S8	BROOKLYN UNION	95	1006558	ZONE 6	50075	0			
P S9	LEIDY-DOMINION	95	1006161	ZONE 6	50075	0			
D THE BROOKLYN UNION GAS CO 006978795		N	FT	1005010	08/01/1991	07/30/2011	1095	N	42440o1
A KEYSpan GAS EAST CORPORAṲN									
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	1655	0			
P S8	BROOKLYN UNION	95	1006558	ZONE 6	4244	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	721	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	1062	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	806	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	1655	0			
P S9	WASHINGTON STG TRANS	95	1100001	ZONE 3	1655	0			
D THE BROOKLYN UNION GAS CO 006978795		N	FT	1006500	10/01/1993	10/30/2012	365	N	106880
A KEYSpan GAS EAST CORPORAṲN									
P S8	LEIDY-DOMINION	95	1006161	ZONE 6	10688	0			
P S9	CPH UTOS TGPL	95	9009869	ZONE 2	10457	0			
P S9	CPH M/L 469.41	95	9007103	ZONE 3	231	0			
D THE BROOKLYN UNION GAS CO 006978795		N	FT	1044809	01/01/2003	03/31/2013	365	N	139450o19

A KEYSpan GAS EAST CORPORA1N									
P S8	BROOKLYN UNION	95	1006558	ZONE 6	13945	0			
P S9	LEIDY-DOMINION	95	1006161	ZONE 6	13945	0			
D THE BROOKLYN UNION GAS CO 006978795		N	FT	9170392	05/15/2015	05/14/2030	Y	100000	0
A KEYSpan GAS EAST CORPORA1N									
P S8	CPH LINE 270 MP 34.31	95	9008562	ZONE 6	100000	0			
P S9	CPH M/L 1674.555	95	9008302	ZONE 6	100000	0			
D THE BROOKLYN UNION GAS CO 006978795		N	FT	9204696	10/06/2017	10/05/2032	N	115000	0
A KEYSpan GAS EAST CORPORA1N									
P S8	CLIFTON - BUG	95	9009949	ZONE 6	50000	0			
P S8	ROCKAWAY TRANSFER	95	9008265	ZONE 6	65000	0			
P S9	CPH M/L 1674.555	95	9008302	ZONE 6	115000	0			
D THE BROOKLYN UNION GAS CO 006978795		N	GSS	1000931	04/01/2013	03/31/2023	N	0	11129265
A KEYSpan GAS EAST CORPORA1N									
P WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6	0	180137			
D THE BROOKLYN UNION GAS CO 006978795		N	LSS	1000926	04/01/2013	03/31/2023	N	0	3353860
A KEYSpan GAS EAST CORPORA1N									
P WR	LSS STG C/N/P	95	1002694	ZONE 6	0	31940			
D THE BROOKLYN UNION GAS CO 006978795		N	S-2	1000930	01/15/1957	04/15/2001	365	N	02052841
A KEYSpan GAS EAST CORPORA1N									
P WR	OAKFORD STG TETCO	95	1002696	ZONE 6	0	22838			
D THE BROOKLYN UNION GAS CO 006978795		N	WSS-OA	9006863	08/01/2003	08/31/2006	365	N	015454620
A KEYSpan GAS EAST CORPORA1N									
P WR	WASHINGTON STORAGE	95	1002687	ZONE 3	0	162680			
D THE NARRAGANSETT ELECTRIC 001193655		N	FT	9081767	04/01/2009	03/31/2010	365	N	12400
A KEYSpan GAS EAST CORPORA1N									
P S8	ALGONQUIN-CTR M4402	95	1006561	ZONE 6	1240	0			
P S9	WHARTON-NAT FUEL	95	1006325	ZONE 6	1240	0			
D THE WATER, SEWER, AND GAS 075860148		N	FTG	1006623	11/01/1993	10/30/2013	180	N	113003
A MUNICIPAL GAS AUTHORITY OF N									
P S8	GAS AUTHORITY	95	9002780	ZONE 4	113	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	20	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	27	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	21	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	45	0			
D THE WATER, SEWER, AND GAS 075860148		N	GSS	1000899	04/01/2013	03/31/2023		N	0987
A MUNICIPAL GAS AUTHORITY OF N									
P WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6	0	21			
D TOWN OF LIBERTY MISSISSIPPI 034682088		N	ESS	1006603	11/01/1993	03/31/2001	365	N	0389
A TEXICAN NATURAL GAS COMPA N									
P WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	46			
D TOWN OF LIBERTY MISSISSIPPI 034682088		N	FT	1005687	02/01/1992	12/30/2001	1095	N	295006
A TEXICAN NATURAL GAS COMPA N									
P S8	LIBERTY CITY M7032	95	1006164	ZONE 4	295	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	50	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	74	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	56	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	115	0			
D TOWN OF LIBERTY MISSISSIPPI 034682088		N	FTG	1006564	11/01/1993	10/30/2013	180	N	409003

A TEXICAN NATURAL GAS COMPA N										
P S8	LIBERTY CITY M7032	95	1006164	ZONE 4	409	0				
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	69	0				
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	103	0				
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	78	0				
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	159	0				
D TOWN OF ROCKFORD, ALABAM. 159131887		N	FTG	1006577	11/01/1993	10/30/2013	180	N	105	0 o3
A MUNICIPAL GAS AUTHORITY OF N										
P S8	GAS AUTHORITY	95	9002780	ZONE 4	105	0				
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	18	0				
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	27	0				
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	20	0				
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	40	0				
D TOWN OF WADLEY ALABAMA 787067669		N	FTG	1006602	11/01/1993	10/30/2013	180	N	285	0 o3
A MUNICIPAL GAS AUTHORITY OF N										
P S8	GAS AUTHORITY	95	9002780	ZONE 4	285	0				
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	49	0				
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	71	0				
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	54	0				
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	111	0				
D TOWN OF WINNSBORO 091320614		N	FT	9046110	11/01/2006	10/31/2017	730	N	349	0
A SCANA ENERGY MARKETING LL N										
P S8	CAROLINA GAS	95	9003140	ZONE 5	349	0				
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	305	0				
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4	44	0				
D TRI-COUNTY NATURAL GAS COI 026649020		N	GSS	1000890	04/01/2013	03/31/2023		N	0	3063
A MUNICIPAL GAS AUTHORITY OF N										
P WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6	0	62				
D TYSON FOODS INC. 006903702		N	ESS	9050455	03/01/2007	08/28/2007	365	N	0	3529
A UGI ENERGY SERVICES, LLC N										
P WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	423				
D TYSON FOODS INC. 006903702		N	FT	1031355	09/01/1999	08/31/2004	180	N	2000	0
A UGI ENERGY SERVICES, LLC N										
P S8	PIEDMONT	95	1006576	ZONE 5	2000	0				
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	340	0				
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	500	0				
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	380	0				
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	780	0				
D UGI ENERGY SERVICES, LLC 883504581		N	FT	9090131	11/01/2009	10/31/2017	180	N	33000	0
P S8	UGI	95	1006691	ZONE 6	33000	0				
P S9	LEIDY-DOMINION	95	1006161	ZONE 6	33000	0				
D UGI ENERGY SERVICES, LLC 883504581		N	FT	9090139	11/01/2009	07/30/2011	1095	N	9000	0
A UGI ENERGY SERVICES, LLC N										
P S8	YOUNG WM CRK M3265	95	1006337	ZONE 6	9000	0				
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	1530	0				
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	2250	0				
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	1710	0				
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	3510	0				
D UGI ENERGY SERVICES, LLC 883504581		N	FT	9178998	11/01/2015	03/31/2025		N	15737	0

P S8	YOUNG WM CRK M3265	95	1006337	ZONE 6	15737	0					
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	2675	0					
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	3935	0					
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	2990	0					
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	6137	0					
D UGI ENERGY SERVICES, LLC	883504581	N	FT	9179938	12/01/2015	07/30/2024		N	36263	0	
P S8	UGI	95	1006691	ZONE 6	36263	0					
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	6165	0					
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	9065	0					
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	6890	0					
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	14143	0					
D UGI ENERGY SERVICES, LLC	883504581	N	FT	9224868	09/01/2019	08/31/2034		Y	2500	0	
P S8	CONSOLIDATED EDISON	95	1006571	ZONE 6	658	0					
P S8	STA 210 POOL ZN6	95	1000178	ZONE 6	1842	0					
P S9	RIVERVALE	95	1006224	ZONE 6	2500	0					
D UGI ENERGY SERVICES, LLC	883504581	N	FT	9228718	01/01/2020	05/31/2037		Y	11000	0	
P S8	PUBLIC SERVICE E&G	95	1006386	ZONE 6	11000	0					
P S9	CPH M/L 1771.70	95	9011100	ZONE 6	11000	0					
D UGI ENERGY SERVICES, LLC	883504581	N	FT	9241179	12/01/2020	11/30/2035		N	10000	0	
P S8	CPH LEIDY MP 113.50	95	9011700	ZONE 6	10000	0					
P S9	PUDDLEFIELD M3631	95	9006302	ZONE 6	10000	0					
D UGI UTILITIES, INC.	799376595	N	ESS	9162496	11/01/2014	10/31/2018	365	N	0	83847	
A UGI UTILITIES, INC.	N										
P WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	10000					
D UGI UTILITIES, INC.	799376595	N	FT	1002594	02/01/1992	03/31/2017	1095	N	5072	0	
P S8	UGI	95	1006691	ZONE 6	5072	0					
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	862	0					
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	1268	0					
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	964	0					
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	1978	0					
D UGI UTILITIES, INC.	799376595	N	FT	1002595	04/10/1990	03/31/2017	1095	N	2081	0	
P S8	UGI	95	1006691	ZONE 6	2081	0					
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	354	0					
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	520	0					
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	395	0					
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	812	0					
D UGI UTILITIES, INC.	799376595	N	FT	1003692	02/01/1992	03/31/2018	1095	N	10712	0	o14
A UGI UTILITIES, INC.	N										
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	121	0					
P S8	UGI	95	1006691	ZONE 6	10712	0					
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	1822	0					
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	2678	0					
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	2035	0					
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	4177	0					
P S9	WASHINGTON STG TRANS	95	1100001	ZONE 3	121	0					
D UGI UTILITIES, INC.	799376595	N	FT	1004999	08/01/1991	03/31/2025		N	3416	0	o1
A UGI UTILITIES, INC.	N										
P S8	UGI	95	1006691	ZONE 6	3416	0					

P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	581	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	854	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	649	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	1332	0			
D UGI UTILITIES, INC.	799376595	N	FT	1005004	08/01/1991	03/31/2027	N	1346	0 o1
P S8	UGI	95	1006691	ZONE 6	1346	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	229	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	336	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	256	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	525	0			
D UGI UTILITIES, INC.	799376595	N	FT	1005005	08/01/1991	07/31/2026	N	311	0 o1
A UGI UTILITIES, INC.	N								
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	121	0			
P S8	UGI	95	1006691	ZONE 6	311	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	53	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	78	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	59	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	121	0			
P S9	WASHINGTON STG TRANS	95	1100001	ZONE 3	121	0			
D UGI UTILITIES, INC.	799376595	N	FT	1006503	10/01/1993	10/30/2012	365	N	4566 0
A UGI UTILITIES, INC.	N								
P S8	LEIDY-DOMINION	95	1006161	ZONE 6	4566	0			
P S9	CPH M/L MP 446.41	95	9007102	ZONE 2	4468	0			
P S9	CPH M/L 469.41	95	9007103	ZONE 3	98	0			
D UGI UTILITIES, INC.	799376595	N	FT	1012119	11/16/1995	03/30/2016	365	N	828 0
A UGI UTILITIES, INC.	N								
P S8	UGI	95	1006691	ZONE 6	828	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	141	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	207	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	157	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	323	0			
D UGI UTILITIES, INC.	799376595	N	FT	1013596	10/01/1996	03/31/2027	N	22770	0
P S8	UGI	95	1006691	ZONE 6	22770	0			
P S9	LEIDY-DOMINION	95	1006161	ZONE 6	22770	0			
D UGI UTILITIES, INC.	799376595	N	FT	1021106	11/01/1997	10/31/2027	N	500	0
A UGI UTILITIES, INC.	N								
P S8	UGI	95	1006691	ZONE 6	500	0			
P S9	LEIDY-DOMINION	95	1006161	ZONE 6	500	0			
D UGI UTILITIES, INC.	799376595	N	FT	1021107	11/01/1997	03/31/2025	N	1500	0
A UGI UTILITIES, INC.	N								
P S8	UGI	95	1006691	ZONE 6	1500	0			
P S9	WHARTON-N PENN M6174	95	1006326	ZONE 6	1500	0			
D UGI UTILITIES, INC.	799376595	N	FT	9089608	11/01/2009	10/31/2029	Y	7000	0
P S8	UGI	95	1006691	ZONE 6	7000	0			
P S9	PLEASANT VALLEY	95	1095059	ZONE 5	7000	0			
D UGI UTILITIES, INC.	799376595	N	FT	9180223	12/01/2015	07/31/2024	N	12279	0
A UGI UTILITIES, INC.	N								
P S8	UGI	95	1006691	ZONE 6	12279	0			

P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	2087	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	3071	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	2333	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	4788	0			
D UGI UTILITIES, INC.	799376595	N	GSS	1000749	04/01/2013	03/31/2023	N	0	102129
P WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6	0	1744			
D UGI UTILITIES, INC.	799376595	N	GSS	1000780	04/01/2013	03/31/2023	N	0	57881
A UGI UTILITIES, INC.	N								
P WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6	0	1102			
D UGI UTILITIES, INC.	799376595	N	GSS	1000798	04/01/2013	03/31/2023	N	0	2746576
A UGI UTILITIES, INC.	N								
P WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6	0	56532			
D UGI UTILITIES, INC.	799376595	N	LG-A	1000783	11/01/1974	03/31/2025	N	0	4140
A UGI UTILITIES, INC.	N								
P WR	CARLSTADT LNG STG	95	1002686	ZONE 6	0	1035			
D UGI UTILITIES, INC.	799376595	N	LSS	1000796	04/01/2013	03/31/2023	N	0	827053
A UGI UTILITIES, INC.	N								
P WR	LSS STG C/N/P	95	1002694	ZONE 6	0	7518			
D UGI UTILITIES, INC.	799376595	N	SS-2	1003973	07/25/1990	03/31/2028	N	0	796950
P WR	SS-2 NATIONAL FUEL	95	1002693	ZONE 6	0	7245			
D UGI UTILITIES, INC.	799376595	N	SS-2	1004032	04/01/1990	03/31/2028	N	0	2846250
A UGI UTILITIES, INC.	N								
P WR	SS-2 NATIONAL FUEL	95	1002693	ZONE 6	0	25875			
D UNITED ENERGY TRADING, LLC	119162860	N	FT	9229554	12/01/2019	03/31/2020	180	N	1308 0
P S8	EASTERN SHORE	95	1006570	ZONE 6	1308	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	222	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	327	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	249	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	510	0			
D UNITED STATES GYPSUM COMF	005212600	N	FT	9238640	11/01/2020	10/31/2025	N	5000	0
P S8	LEIDY-DOMINION	95	1006161	ZONE 6	5000	0			
P S9	MARC I	95	9007162	ZONE 6	5000	0			
D VEGA ENERGY PARTNERS, LTD	801437810	N	ESS	9104948	11/01/2010	10/31/2041	N	0	59277
P WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	7097			
D VIRGINIA NATURAL GAS INC	150491314	N	ESS	9014759	04/01/2004	09/30/2029	Y	0	124842 I15
P WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	14872			
D VIRGINIA NATURAL GAS INC	150491314	N	FT	1003924	02/01/1992	03/30/2005	1095	N	35930 0
P S8	EMPORIA WALDROP	95	1000941	ZONE 5	35930	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	6109	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	8982	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	6826	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	14013	0			
D VIRGINIA NATURAL GAS INC	150491314	N	FT	1031212	11/01/1999	07/31/2005	186	N	14625 0
P S8	EMPORIA WALDROP	95	1000941	ZONE 5	14625	0			
P S9	STA 165 POOL ZN5	95	1000139	ZONE 5	14625	0			
D VIRGINIA NATURAL GAS INC	150491314	N	FT	9162651	11/01/2014	10/31/2029	N	50000	0
P S8	LEIDY-DOMINION	95	1006161	ZONE 6	50000	0			
P S9	MARC I	95	9007162	ZONE 6	50000	0			

D VIRGINIA NATURAL GAS INC	150491314	N	FT	9227939	01/01/2021	12/31/2040		Y	14625	0	
P S8	STA 65 POOL ZN3	95		1000065		14625	0				
P S9	PLEASANT VALLEY	95		1095059		14625	0				
D VIRGINIA NATURAL GAS INC	150491314	N	GSS	1003768	04/01/2013	03/31/2023		N	0	98790	
P WR	GSS LEIDY/CONGAS/NA	95		1002688		0	2070				
D VIRGINIA NATURAL GAS INC	150491314	N	WSS-OA	9084709	06/01/2009	03/31/2014	365	N	0	724500	
P WR	WASHINGTON STORAGE	95		1002687		0	7626				
D VIRGINIA POWER SERVICES ENI 027054050		N	FT	9025055	03/01/2005	10/31/2006	365	N	3183	0	
P S8	PANDA ENERGY M7319	95		1003044		3183	0				
P S9	LEIDY-DOMINION	95		1006161		3183	0				
D VIRGINIA POWER SERVICES ENI 027054050		N	FT	9131723	01/05/2013	01/04/2033		N	132000	0	
P S8	BGE-BEAVER DAM M4392	95		1006743		50000	0				
P S8	ROCKVILLE M4080	95		1006227		82000	0				
P S9	CASCADE CREEK	95		9001040		132000	0				
D VIRGINIA POWER SERVICES ENI 027054050		N	FT	9141408	08/01/2013	07/31/2028		N	41400	0	o2
P S8	LEIDY-DOMINION	95		1006161		41400	0				
P S9	STA 30 POOL ZN1	95		1000007		7038	0				
P S9	STA 45 POOL ZN2	95		1000026		10350	0				
P S9	STA 50 POOL ZN3	95		1000040		7866	0				
P S9	STA 62 POOL ZN3	95		1000762		16146	0				
D VIRGINIA POWER SERVICES ENI 027054050		N	FT	9174931	09/01/2015	11/30/2037		Y	250000	0	
P S8	CASCADE CREEK	95		9001040		250000	0				
P S9	STA 210 POOL ZN6	95		1000178		250000	0				
D VIRGINIA POWER SERVICES ENI 027054050		N	FT	9197820	12/01/2017	11/30/2037		Y	250000	0	
P S8	GREENSVILLE POWER M74195			9009329		250000	0				
P S9	STA 165 POOL ZN5	95		1000139		85000	0				
P S9	STA 210 POOL ZN6	95		1000178		165000	0				
D VIRGINIA POWER SERVICES ENI 027054050		N	FT	9245615	04/01/2021	04/01/2021	365	N	3763	0	o2
P S8	LEIDY-DOMINION	95		1006161		3763	0				
P S9	STA 30 POOL ZN1	95		1000007		640	0				
P S9	STA 45 POOL ZN2	95		1000026		940	0				
P S9	STA 50 POOL ZN3	95		1000040		715	0				
P S9	STA 62 POOL ZN3	95		1000762		1468	0				
D WASHINGTON GAS LIGHT COMF 006920607		N	FT	1002275	08/01/1991	03/31/2022		N	1811	0	
A VEGA ENERGY PARTNERS, LTD. N											
P S8	WASHINGTON GAS	95		1006585		1811	0				
P S9	STA 30 POOL ZN1	95		1000007		307	0				
P S9	STA 45 POOL ZN2	95		1000026		453	0				
P S9	STA 50 POOL ZN3	95		1000040		344	0				
P S9	STA 62 POOL ZN3	95		1000762		707	0				
D WASHINGTON GAS LIGHT COMF 006920607		N	FT	1006508	10/01/1993	03/31/2022		N	2425	0	
A VEGA ENERGY PARTNERS, LTD. N											
P S8	LEIDY-DOMINION	95		1006161		2425	0				
P S9	CPH M/L MP 446.41	95		9007102		2372	0				
P S9	CPH M/L 469.41	95		9007103		53	0				
D WASHINGTON GAS LIGHT COMF 006920607		N	FT	1010433	04/01/1995	03/31/2022		N	6469	0	
A VEGA ENERGY PARTNERS, LTD. N											
P S8	CPH M/L 1599.67 COL GAS	95		9010438		6469	0				

P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	1616	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	1230	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	3623	0			
D WASHINGTON GAS LIGHT COMF 006920607		N	FT	1012254	01/01/1996	03/31/2022		N	61583 0
A VEGA ENERGY PARTNERS, LTD. N									
P S8	WASHINGTON GAS	95	1006585	ZONE 5	56925	0			
P S8	FREDERICK GAS	95	1006094	ZONE 6	4658	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	10469	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	15396	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	11701	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	24017	0			
D WASHINGTON GAS LIGHT COMF 006920607		N	FT	9061029	11/07/2007	11/06/2027		N	100000 0
A VEGA ENERGY PARTNERS, LTD. N									
P S8	FREDERICK GAS	95	1006094	ZONE 6	100000	0			
P S9	CASCADE CREEK	95	9001040	ZONE 5	80000	0			
P S9	PINE NEEDLE I/C	95	1002270	ZONE 5	20000	0			
D WASHINGTON GAS LIGHT COMF 006920607		N	FT	9104800	11/01/2010	10/31/2020	365	N	25000 0
A VEGA ENERGY PARTNERS, LTD. N									
P S8	CPH BULL RUN	95	9010618	ZONE 5	25000	0			
P S9	STA 210 POOL ZN6	95	1000178	ZONE 6	25000	0			
D WASHINGTON GAS LIGHT COMF 006920607		N	FT	9178818	01/05/2016	01/04/2031		Y	165000 0
A VEGA ENERGY PARTNERS, LTD. N									
P S8	STA 85 POOL ZN4	95	1000105	ZONE 4	165000	0			
P S9	GRUGAN M3623	95	9005642	ZONE 6	165000	0			
D WASHINGTON GAS LIGHT COMF 006920607		N	GSS	1000868	04/01/2013	03/31/2023		N	0 2543831
A VEGA ENERGY PARTNERS, LTD. N									
P WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6	0	53303			
D WESTROCK CP LLC		N	EESWS	9050840	03/01/2007	10/31/2017	730	N	0 1113
A TEXICAN NATURAL GAS COMPA N									
P WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	133			
D WESTROCK CP LLC		N	FT	9046344	11/01/2006	10/31/2017	730	N	631 0
A TEXICAN NATURAL GAS COMPA N									
P S8	CAROLINA GAS	95	9003140	ZONE 5	631	0			
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	631	0			
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4	0	0			
D WGL MIDSTREAM, INC.		961889784	N	ESS	9185896	04/01/2016	09/30/2029	Y	0 127557
A VEGA ENERGY PARTNERS, LTD. N									
P WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	15271			
D WGL MIDSTREAM, INC.		961889784	N	FT	9178827	01/05/2016	01/04/2031	Y	20000 0
A VEGA ENERGY PARTNERS, LTD. N									
P S8	STA 85 POOL ZN4A	95	9005542	ZONE 4A	20000	0			
P S9	GRUGAN M3623	95	9005642	ZONE 6	20000	0			
D WGL MIDSTREAM, INC.		961889784	N	FT	9200074	05/01/2017	03/31/2022	N	50000 0
A VEGA ENERGY PARTNERS, LTD. N									
P S8	CONSOLIDATED EDISON	95	1006571	ZONE 6	50000	0			
P S9	LEIDY-NATIONAL FUEL	95	1007065	ZONE 6	50000	0			
D WGL MIDSTREAM, INC.		961889784	N	FT	9200075	05/01/2017	10/31/2022	N	25000 0
A VEGA ENERGY PARTNERS, LTD. N									
P S8	STA 210 POOL ZN6	95	1000178	ZONE 6	25000	0			

P S9	LEIDY-DOMINION	95	1006161	ZONE 6	25000	0			
D WGL MIDSTREAM, INC.	961889784	N	FT	9213240	10/06/2018	10/05/2033	Y	44048	0
A VEGA ENERGY PARTNERS, LTD. N									
P S8	STA 85 POOL ZN4A	95	9005542	ZONE 4A		44048		0	
P S9	GRUGAN M3623	95	9005642	ZONE 6		44048		0	
D WGL MIDSTREAM, INC.	961889784	N	WSS-OA	9154663	04/01/2014	03/31/2018	N	0	4140000
A VEGA ENERGY PARTNERS, LTD. N									
P WR	WASHINGTON STORAGE	95	1002687	ZONE 3		0		43579	
D WGL MIDSTREAM, INC.	961889784	N	WSS-OA	9185563	04/01/2016	03/31/2027	N	0	517500
A VEGA ENERGY PARTNERS, LTD. N									
P WR	WASHINGTON STORAGE	95	1002687	ZONE 3		0		5447	
D WGL MIDSTREAM, INC.	961889784	N	WSS-OA	9185564	04/01/2016	03/31/2021	N	0	26910
A VEGA ENERGY PARTNERS, LTD. N									
P WR	WASHINGTON STORAGE	95	1002687	ZONE 3		0		283	
D WGL MIDSTREAM, INC.	961889784	N	WSS-OA	9212671	06/01/2018	05/31/2021	N	0	2053212
A VEGA ENERGY PARTNERS, LTD. N									
P WR	WASHINGTON STORAGE	95	1002687	ZONE 3		0		21612	
D WGL MIDSTREAM, INC.	961889784	N	WSS-OA	9214549	08/23/2018	03/31/2021	N	0	262678
A VEGA ENERGY PARTNERS, LTD. N									
P WR	WASHINGTON STORAGE	95	1002687	ZONE 3		0		2765	
D WILLIAMS ENERGY RESOURCE	964996867	Y	FT	9139563	07/01/2013	06/30/2014	N	10000	0
P S8	STA 85 POOL ZN4A	95	9005542	ZONE 4A		10000		0	
P S9	CPH MB MP 198.34	95	9010478	ZONE 4B		10000		0	
D WILLIAMS ENERGY RESOURCE	964996867	Y	FT	9223317	06/01/2019	07/31/2031	N	50456	0
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3		50456		0	
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1		50456		0	
D WILLIAMS ENERGY RESOURCE	964996867	Y	FT	9223322	06/01/2019	07/31/2031	N	20000	0
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3		20000		0	
P S9	CPH LINE 3 MP 78.9	95	9011820	ZONE 1		20000		0	
D WILLIAMS ENERGY RESOURCE	964996867	Y	FT	9227446	01/01/2020	07/31/2031	N	4816	0
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3		4816		0	
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1		4816		0	
D WILLIAMS ENERGY RESOURCE	964996867	Y	FT	9227511	01/01/2020	07/31/2031	N	21400	0
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3		21400		0	
P S9	CPH LINE 3 MP 78.9	95	9011820	ZONE 1		21400		0	
D WILLIAMS ENERGY RESOURCE	964996867	Y	FT	9245273	04/01/2021	06/30/2021	N	30000	0
P S8	STA 85 POOL ZN4A	95	9005542	ZONE 4A		30000		0	
P S9	CPH MB MP 198.34	95	9010478	ZONE 4B		30000		0	
D YANKEE GAS SERVICES COMP	361667371	N	FT	1006430	06/01/1993	05/31/2008	N	1797	0
A NSTAR GAS COMPANY	N								
P S8	ALGONQUIN-CTR M4402	95	1006561	ZONE 6		1797		0	
P S9	WHARTON-NAT FUEL	95	1006325	ZONE 6		1797		0	
D YCI ST JAMES ENTERPRISES LLC		N	FT	9220195	04/01/2019	03/31/2039	Y	161500	0
P S8	OLD RIVER ROAD M4675	95	9010683	ZONE 3		161500		0	
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3		161500		0	
D YORK COUNTY NATURAL GAS	071056683	N	FTG	1006669	11/01/1993	10/30/2013	N	683	0
A PATRIOTS ENERGY GROUP	N								o3
P S8	BLACKSBURG	95	1006024	ZONE 5		683		0	
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1		116		0	

P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	171	0
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	130	0
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	266	0
F	1 FT contract quantity is converted from Rate Schedule PS and is available on a daily basis December 1 through the last day of February.					
F	2 FT contract quantity is converted from Rate Schedule ACQ and is available on a daily basis March 1 through November 30.					
F	3 The volume shown represents Customer's single highest monthly firm daily transportation entitlement under Rate Schedule FTG. For this Customer,					
F	3 daily entitlements vary by month depending on Customer's nominated entitlement.					
F	4 Service for this volume available December 1 through the last day of February of each year. For November and March, 90% is available for this service.					
F	6 The volume shown represents Customer's single highest monthly firm daily transportation entitlement under Rate Schedule FT. For this Customer,					
F	6 daily entitlements vary by month depending on Customer's nominated entitlement.					
F	12 Georgia Power Company #006924989, Alabama Power Company #006900120, Mississippi Power Company #168802262,					
F	12 Gulf Power Company #006923429 and Southern Power Company #065786043 are signatories to this contract.					
F	14 The Washington Storage to Station 65 volume for this Customer is on their seasonal FT contract from Dec - Feb and on their year round					
F	14 FT contract from March - November.					
F	15 Contract set up to administer agency requested by shipper. Actual commencement date of ESS contract is November 1, 1993. Expiration date is					
F	15 October 31, 2013. This is standard for all of the original ESS contract holders.					
F	19 Service for this volume available November 1 through March 31 of each year.					
F	20 Tennessee Gas Pipeline Company, LLC. #001939164 is also a signatory to this contract.					
F	21 The most upstream receipt point eligible for nomination. The most upstream receipt point is at the discharge side of Station 70.					
F	23 For this Rate Schedule, daily entitlements may vary by quarter depending on Customer's production profile.					
F	23 The volume shown represents Customer's highest firm daily transportation entitlement under Rate Schedule FTP.					