

A SEQUENT ENERGY MANAGEMEI 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	N46580o1		
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	N611600		
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	209180o19
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	Y850000		
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	N103500		
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	Y2350000		
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	N06238234		
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	N01894389		
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 MANAGEMEN									
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	ZONE 6	22253	0			
P S9	LEIDY-DOMINION	95	1006161	ZONE 6	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	ZONE 6	25000	0			
P S9	CASCADE CREEK	95	9001040	ZONE 5	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	ZONE 6	10000	0			
P S9	CASCADE CREEK	95	9001040	ZONE 5	10000	0			
D BASF INTERTRADE CORPORATI 623862740		N	FT	9238550	10/01/2020	03/31/2021		N	9626 0
P S8	STA 30 POOL ZN1	95	1000007	ZONE 1	9626	0			
P S9	CPH CTGS 108.73	95	9007362	ZONE 1	9626	0			
D BAYONNE ENERGY CENTER, LL 969675060		N	FDLS	9123002	04/05/2012	04/04/2032		N	125000 0
A DIRECT ENERGY BUSINESS MAI									
P S8	BEC M6323	95	9006583	ZONE 6	125000	0			
P S9	BAYONNE TRANSFER	95	9006582	ZONE 6	125000	0			
D BOSTON GAS COMPANY D/B/A I 006951586		N	FT	1006425	06/01/1993	05/31/2008	365	N	6911 0
A KEYSpan GAS EAST CORPORA`N									
P S8	ALGONQUIN-CTR M4402	95	1006561	ZONE 6	6911	0			
P S9	WHARTON-NAT FUEL	95	1006325	ZONE 6	6911	0			
D BP ENERGY COMPANY 625275755		N	FT	9237560	10/01/2020	03/31/2021		N	50000 0
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	50000	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	50000	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	ZONE 6	500000	0			
P S9	ZICK M3659	95	9010165	ZONE 6	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	ZONE 5	350000	0			
P S9	ZICK M3659	95	9010165	ZONE 6	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	ZONE 6	100000	0			
P S9	ZICK M3659	95	9010165	ZONE 6	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	ZONE 6	6000	0			
P S9	LEIDY-DOMINION	95	1006161	ZONE 6	6000	0			
D CALPINE ENERGY SERVICES, LI 169668212		N	FDLS	9103228	10/01/2010	09/30/2040		N	208800 0
P S8	DELTA AGGREGRATE	95	9010982	ZONE 6	208800	0			
P S9	DELTA TRANSFER	95	9005605	ZONE 6	208800	0			
D CALPINE ENERGY SERVICES, LI 169668212		N	FT	9099708	07/01/2010	05/31/2033		N	320 0
P S8	ALGONQUIN-CTR M4402	95	1006561	ZONE 6	320	0			
P S9	WHARTON-NAT FUEL	95	1006325	ZONE 6	320	0			
D CALPINE ENERGY SERVICES, LI 169668212		N	FT	9099709	07/01/2010	03/31/2065		N	3416 0
P S8	ETOWN NEW VILLAGE	95	9003160	ZONE 6	3416	0			
P S9	LEIDY-NATIONAL FUEL	95	1007065	ZONE 6	3416	0			
D CARDINAL FG COMPANY 086868044		N	FT	9002593	05/01/2003	04/30/2028		N	3400 0

A TEXICAN NATURAL GAS COMPAN									
P S8	PUBLIC SERV N C	95	1006608	ZONE 5	3400	0			
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	3400	0			
D CARDINAL FG COMPANY		086868044	N	FT	9008030	09/01/2003	08/31/2004	1095	N 227 0
A TEXICAN NATURAL GAS COMPAN									
P S8	LEXINGTON	95	1006163	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 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
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3		61	0			o14
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
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3		60	0			o1
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	8500
P S8	STA 85 POOL ZN4A	95	9005542	ZONE 4A		8500	0		0	o23
P S9	BLIND FAITH M2897	95	9004243	ZONE 4B		1700	0			
P S9	TUBULAR BELLS M2908	95	9008102	ZONE 4B		6800	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 CITY OF ALEXANDER CITY, ALA\085769248		N	FTG	1006668	11/01/1993	10/30/2013	180	N	2588	0
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, ALA 085769248							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 F 131459000							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 BENNETTSTVILLE 077437820							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	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	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	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	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	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	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 BP ENERGY COMPANY	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 BP ENERGY COMPANY	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 o3
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 o6
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 o4
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	0o3
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	GSS	1000800	04/01/2013	03/31/2023		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	ESS	1041757	11/01/1993	10/31/2013	365	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	ESS	9050445	03/01/2007	11/21/2013	365	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	FT	1003701	02/01/1992	01/30/2012	1095	N	8901	0o14
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	FT	1004180	11/01/1995	10/31/2005	279	N	9651	0o4
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	FT	1004990	08/01/1991	07/30/2006	1095	N	104	0o1
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	FT	1020768	11/01/1997	10/31/2017	730	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	FT	1034192	04/01/2000	04/29/2020	180	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	GSS	1000709	04/01/2013	03/31/2023			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	WSS-OA	9036204	02/01/2006	01/31/2009	365		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	GSS	1000897	04/01/2013	03/31/2023			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	FT	1002270	08/01/1991	03/17/1998	1095		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	FT	1003939	02/01/1992	10/30/2000	1095		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	FT	1004182	11/01/1995	10/31/2005	279		N	1035	0
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	FT	1004991	08/01/1991	07/30/2001	1095		N	207	0
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	FT	1008550	08/01/1994	03/16/1998	1095		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	FT	9127983	09/12/2012	09/11/2032			Y	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							Y	3000	0	
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	0	18483	115/m15
A DIRECT ENERGY BUSINESS MAIN										
P WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	2191				
D CITY OF LAURENS SOUTH CAROLINA 049521842							N	6114	0	o14
A DIRECT ENERGY BUSINESS MAIN										
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	0	57417	
A DIRECT ENERGY BUSINESS MAIN										
P WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6	0	1045				
D CITY OF LAURENS SOUTH CAROLINA 049521842							N	0	89217	
A DIRECT ENERGY BUSINESS MAIN										
P WR	WASHINGTON STORAGE	95	1002687	ZONE 3	0	939				
D CITY OF LEXINGTON NORTH CAROLINA 077829539							N	0	18051	
A DIRECT ENERGY BUSINESS MAIN										
P WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	2161				
D CITY OF LEXINGTON NORTH CAROLINA 077829539							N	0	19642	115/m15
A DIRECT ENERGY BUSINESS MAIN										
P WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	2328				
D CITY OF LEXINGTON NORTH CAROLINA 077829539							N	7212	0	
A DIRECT ENERGY BUSINESS MAIN										
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	2070	0	o4
A DIRECT ENERGY BUSINESS MAIN										
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	311	0	o1
A DIRECT ENERGY BUSINESS MAIN										
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 CA 077829539		N	GSS	1000776	04/01/2013	03/31/2023		N	0	96449	
A DIRECT ENERGY BUSINESS MAIN											
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 CARO 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 CARO 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 CARO 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 CARO 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 CARO 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 CARO 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 CARO 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 CAROLINA 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 OF WATER 045627312		N	FT	9046119	11/01/2006	10/31/2017	730	N	2000	0
A SCANA ENERGY MARKETING LLC 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 COMPANY 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 MAIN										
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 l15/m15
A DIRECT ENERGY BUSINESS MAIN										
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 MAIN										
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 MAIN										
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 MAIN										
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 MAIN										
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 MAIN										
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 CAROLII 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 CAROLIA 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 CAROLIA 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 CAROLIA 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 CAROLIA 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 CAROLIA 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 CAROLIA 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 CAROLIA 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 CAROLIA 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 CAROLII 098405442NFTG100667211/01/199310/30/2013180N6160o3										
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 CAROLII 098405442NGSS100072704/01/201303/31/2023N045897										
A BP ENERGY COMPANY	N									
P WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6	0	947				
D CITY OF UNION SOUTH CAROLII 098405442NWSS-OA906581103/01/200802/28/2013365N047610										
A BP ENERGY COMPANY	N									
P WR	WASHINGTON STORAGE	95	1002687	ZONE 3	0	501				
D CITY OF WILSON, NC847638251NFT912782410/01/201209/30/20131095N35000										
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, NC847638251NFT923363904/01/202003/31/2061N39300										
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 GEORGIA841058951NGSS100077804/01/201303/31/2023N09740										
A MUNICIPAL GAS AUTHORITY OF N										
P WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6	0	186				
D CLINTON-NEWBERRY NATURAL 078069432NESS104175511/01/199310/31/2013365N025117										
A SCANA ENERGY MARKETING LL N										
P WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	2977				
D CLINTON-NEWBERRY NATURAL 078069432NFT100371802/01/199203/31/2024N94190o14										
A SCANA ENERGY MARKETING LL 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 078069432NFT100417511/01/199503/31/2024N20700o4										
A SCANA ENERGY MARKETING LL 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	FT	1004988	08/01/1991	03/31/2024		N	104	0	o1
A SCANA ENERGY MARKETING LL 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 COLONIAL ENERGY INC		939065520	N	FT	9237559	10/01/2020	03/31/2021		N	3862	0
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3		3862	0				
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1		3862	0				
D COLUMBIA GAS OF VIRGINIA IN/ 007940976		N	FT	1004186	11/01/1995	10/31/2010	279	N	1096	0	o4
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 IN/ 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 IN/ 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 IN/ 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	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	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	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	FT	1009769	11/05/1994	11/04/2014	730	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	GSS	1000895	04/01/2013	03/31/2023		N	0 515099
P WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6	0	10040			
D CONSOLIDATED EDISON COMP, 006982359		N	SS-2	1003967	07/25/1990	03/31/2028		N	0 2128995
P WR	SS-2 NATIONAL FUEL	95	1002693	ZONE 6	0	19355			
D CONSOLIDATED EDISON COMP, 006982359		N	WSS-OA	1040629	11/01/2001	04/30/2004	365	N	0 12338940
P WR	WASHINGTON STORAGE	95	1002687	ZONE 3	0	129884			
D CORNING NATURAL GAS CORP, 002877231		N	FT	1006511	10/01/1993	10/31/2025		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		Y	400000 0
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		Y	264000 0
A SEQUENT ENERGY MANAGEMENT									
P S8	WEC M6333	95	9008406	ZONE 6	264000	0			
P S9	WOODBIDGE TRANSFER	95	9008405	ZONE 6	264000	0			
D DEEPWATER DEVELOPMENT CO, 968779145		N	FTP	9224022	07/01/2019	10/31/2040		Y	19669 0 o23
A CONOCOPHILLIPS COMPANY									
P S8	STA 85 POOL ZN4A	95	9005542	ZONE 4A	19669	0			
P S9	WHO DAT M2920	95	9010858	ZONE 4B	19669	0			
D DELMARVA POWER & LIGHT CO, 006918882		N	ESS	1018469	11/01/1993	09/30/2029		N	0 177162
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 o14
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 CC 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 CC 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 CC 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	9153067	04/01/2014	02/22/2015	365	N	0	2637
P	WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	315			
D DIRECT ENERGY BUSINESS MAI 078790103		N	ESS	9153068	04/01/2014	04/30/2018	365	N	0	40585
P	WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	4859			
D DIRECT ENERGY BUSINESS MAI 078790103		N	ESS	9153069	04/01/2014	12/28/2014	365	N	0	6176
P	WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	740			
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	ESS	9231657	03/01/2020	02/28/2021		N	0	500000
P	WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	59543			
D DIRECT ENERGY BUSINESS MAI 078790103		N	ESS	9232428	03/01/2020	02/28/2021		N	0	255613
P	WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	30440			
D DIRECT ENERGY BUSINESS MAI 078790103		N	FT	9153023	04/01/2014	03/31/2017	180	N	575	0
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	227	0
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	2000	0
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	24985	0
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	10873	0
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	227	0
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	1046	0
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	10000	0
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	15000	0
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	187500	0
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		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	64400
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	600000
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	165600
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	750000
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3		0	0		
P S8	PIEDMONT	95	1006576	ZONE 5		75000	0		
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1		12750	0		
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2		18750	0		
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3		14250	0		
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3		29250	0		
P S9	WASHINGTON STG TRANS	95	1100001	ZONE 3		0	0		
D DUKE ENERGY FLORIDA, INC. 006923700		N	FT	9097513	05/01/2010	04/30/2025		N	1535000
P S8	CODEN-GS M4596	95	9003000	ZONE 4A		153500	0		
P S9	STA 85 POOL ZN4A	95	9005542	ZONE 4A		153500	0		
D DUKE ENERGY FLORIDA, INC. 006923700		N	FT	9109950	05/01/2011	04/30/2026		N	500000
P S8	CODEN-GS M4596	95	9003000	ZONE 4A		50000	0		
P S9	STA 85 POOL ZN4A	95	9005542	ZONE 4A		50000	0		
D DUKE ENERGY FLORIDA, INC. 006923700		N	FT	9111070	06/01/2016	10/31/2026		N	535000
P S8	CODEN-GS M4596	95	9003000	ZONE 4A		53500	0		
P S9	STA 85 POOL ZN4A	95	9005542	ZONE 4A		53500	0		
D DUKE ENERGY PROGRESS, INC 006997217		N	FT	1042064	05/01/2002	04/30/2022		Y	750000
P S8	CPH M/L 1369.39	95	9008886	ZONE 5		70000	0		
P S8	STA 165 POOL ZN5	95	1000139	ZONE 5		5000	0		
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3		37500	0		
P S9	SHUBUTA-DESTIN M3576	95	1001748	ZONE 4		37500	0		
D DUKE ENERGY PROGRESS, INC 006997217		N	FT	9109923	05/01/2011	04/30/2031		Y	1150000
P S8	CARDINAL	95	1002976	ZONE 5		57500	0		
P S8	DUKE ENERGY CAROLINA	95	9004742	ZONE 5		57500	0		
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4		115000	0		
D DUKE ENERGY PROGRESS, INC 006997217		N	FT	9128023	09/12/2012	09/11/2032		Y	930000
P S8	CARDINAL	95	1002976	ZONE 5		93000	0		
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4		93000	0		
D EAST CENTRAL ALABAMA GAS 082146416		N	FTG	1006562	11/01/1993	10/30/2013	180	N	453000
A MUNICIPAL GAS AUTHORITY OF N									
P S8	GAS AUTHORITY	95	9002780	ZONE 4		453	0		
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1		77	0		
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2		114	0		

P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	86	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	176	0			
D EASTERN SHORE NATURAL GA: 002595932		N	GSS	1000921	04/01/2013	03/31/2023		N	0 227374
P WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6	0	4595			
D EASTERN SHORE NATURAL GA: 002595932		N	LG-A	1000924	11/01/1974	10/31/2018	180	N	0 10629
P WR	CARLSTADT LNG STG	95	1002686	ZONE 6	0	1697			
D EASTERN SHORE NATURAL GA: 002595932		N	LSS	1000923	04/01/2013	03/31/2023		N	0 50000
P WR	LSS STG C/N/P	95	1002694	ZONE 6	0	1000			
D EASTON UTILITIES		037733045	N	FT	1038598	04/01/2001	04/30/2018	365	N 2099 0
A THE ENERGY AUTHORITY, INC. N									
P S8	EASTERN SHORE	95	1006570	ZONE 6	2099	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	524	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	399	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	819	0			
P S9	STA 65 POOL ZN3	95	1000065	ZONE 3	357	0			
D EDF TRADING NORTH AMERICA 130385763		N	FT	9237555	10/01/2020	03/31/2021		N	25000 0
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	25000	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	25000	0			
D ELIZABETHTOWN GAS COMPANY		N	ESS	9213323	07/01/2018	09/30/2029		Y	0 250075
A SOUTH JERSEY RESOURCES GIN									
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 GIN									
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 GIN									
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 GIN									
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 GIN									
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 01
A SOUTH JERSEY RESOURCES GIN									
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 0
A SOUTH JERSEY RESOURCES GIN									
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 0
A SOUTH JERSEY RESOURCES GIN									
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 0
A SOUTH JERSEY RESOURCES GIN									
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	15615 0
A SOUTH JERSEY RESOURCES GIN									
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	5175 0
A SOUTH JERSEY RESOURCES GIN									
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	6973 0 o19
A SOUTH JERSEY RESOURCES GIN									
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	11090 0
A SOUTH JERSEY RESOURCES GIN									
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	500 0
A SOUTH JERSEY RESOURCES GIN									
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	77755 0 o14
A SOUTH JERSEY RESOURCES GIN									
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	0	1759955
A SOUTH JERSEY RESOURCES GIN										
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	0	154951
A SOUTH JERSEY RESOURCES GIN										
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	0	600000
A SOUTH JERSEY RESOURCES GIN										
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	0	653183
A SOUTH JERSEY RESOURCES GIN										
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	0	3412638
A SOUTH JERSEY RESOURCES GIN										
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	52	0
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3		20	0			o1
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
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3		20	0			o14
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		N	FT	9175159	08/04/2015	08/03/2017	730	N	1000	0
A UGI ENERGY SERVICES, LLC										
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		N	FT	9239453	10/09/2020	10/08/2021		N	1254	0
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		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		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		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		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	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	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	12317	0
A DIRECT ENERGY BUSINESS MAIN									o14
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	6754	0
A DIRECT ENERGY BUSINESS MAIN									o4
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	207	0
A DIRECT ENERGY BUSINESS MAIN									o1
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	2425	0
A DIRECT ENERGY BUSINESS MAIN									
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	7133	0
A DIRECT ENERGY BUSINESS MAIN									
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	3105	0
A DIRECT ENERGY BUSINESS MAIN									
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	8000	0
A DIRECT ENERGY BUSINESS MAIN									
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	3000	0
A DIRECT ENERGY BUSINESS MAIN									

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	0	69154
A DIRECT ENERGY BUSINESS MAIN									
P WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6	0	1449			
D FORT HILL NATURAL GAS AUTH 050192863							N	0	6662
A DIRECT ENERGY BUSINESS MAIN									
P WR	CARLSTADT LNG STG	95	1002686	ZONE 6	0	914			
D FORT HILL NATURAL GAS AUTH 050192863							N	0	207000
A DIRECT ENERGY BUSINESS MAIN									
P WR	WASHINGTON STORAGE	95	1002687	ZONE 3	0	2179			
D FRONTIER NATURAL GAS COMF 067224444							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	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	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	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	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	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	0	14177
P WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	1690			
D GREENVILLE UTILITIES COMMIS 072012818							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 INFINITE ENERGY INC	968786749	N	FT	9111591	06/01/2011	05/31/2012	60	N	20000
P S8	CPH M/L 937.97	95	9011583	ZONE 4	2000	0			
P S9	ALEXANDER CITY 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	264290
P S8	STA 85 POOL ZN4	95	1000105	ZONE 4	26429	0			
P S9	GRUGAN M3623	95	9005642	ZONE 6	26429	0			
D INTERCONN RESOURCES, LLC	129926408	N	FT	9241947	01/01/2021	03/31/2021		N	20000
P S8	PINE VIEW M3617	95	9004982	ZONE 4	2000	0			
P S9	ATLANTA GAS LIGHT	95	1003410	ZONE 4	2000	0			
D INTERNATIONAL PAPER	001316561	N	FT	9145203	12/25/2013	12/31/2016	180	N	70000
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	205820
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	10/31/2023		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 CO N									
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 CO N									
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 CO N									o14
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	36225	0
A THE BROOKLYN UNION GAS CO N										
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	1863	0
A THE BROOKLYN UNION GAS CO N										
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	17433	0
A THE BROOKLYN UNION GAS CO N										
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 CO 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 CO 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 CO 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		Y	50000	0
A THE BROOKLYN UNION GAS CO 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 CO 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 CO 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 CO 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 CO 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	230
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	022273
A INFINITE ENERGY INC	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	20000
A INFINITE ENERGY INC	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	39330o4
A INFINITE ENERGY INC	N								
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	2070o1
A INFINITE ENERGY INC	N								
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	83840o14
A INFINITE ENERGY INC	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	0126006
A INFINITE ENERGY INC	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	0399069
A INFINITE ENERGY INC	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	198670o23
A CONOCOPHILLIPS COMPANY	N								
P S8	STA 85 POOL ZN4A	95	9005542	ZONE 4A	19867	0			
P S9	WHO DAT M2920	95	9010858	ZONE 4B	19867	0			
D MACQUARIE ENERGY LLC		798846036	N	FT	9237557	10/01/2020	03/31/2021	N	38620
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	3862	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	3862	0			
D MAPLESVILLE WATER & GAS B(785991894	N	FTG	1006567	11/01/1993	10/30/2013	N	3920o3

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 MARKET 968216601							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 MARKET 968216601							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 MARKET 968216601							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 MARKET 968216601							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							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 AUTHORI 082824566						365	N	48000	0
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 183909514							N	3881	0
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 183909514						730	N	5312	0
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 183909514						730	N	1036	0
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 183909514						365	N	5952	0
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 183909514						365	N	5382	0
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 183909514		N	FT	9031498	10/01/2005	04/30/2018	365	N	12525	0	
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 183909514		N	FT	9031575	10/01/2005	04/30/2017	365	N	518	0	
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 183909514		N	FT	9031576	10/01/2005	04/30/2017	365	N	2277	0	
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 183909514		N	FT	9031599	10/01/2005	06/13/2006	279	N	9565	0	o4
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 183909514		N	FT	9031703	10/01/2005	04/30/2018	365	N	207	0	
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 183909514		N	FT	9031704	10/01/2005	04/30/2018	365	N	776	0	
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 183909514		N	FT	9034843	01/01/2006	12/08/2008	1095	N	207	0	o1
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 DISTRIBU' 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 DISTRIBU' 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 CC 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 CC 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 CC 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 CC 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 CC 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 CC 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 MAIN									
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	11/30/2017	365	N	20000	0
P S8	LEIDY-DOMINION	95	1006161	ZONE 6	20000	0			
P S9	MARC I	95	9007162	ZONE 6	20000	0			
D NEXTERA ENERGY MARKETING 054481341	N	FT	9237558	10/01/2020	03/31/2021		N	20000	0
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	20000	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	20000	0			
D NJR ENERGY SERVICES COMP# 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 COMP# 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 COMP#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 COMP#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
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 CORPOR073460305		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 CORPOR073460305		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 COOI070431218		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 INC	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 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	137467457	N	FT	9115348	09/03/2011	03/31/2033		N	207	0	o1
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	137467457	N	FT	9116176	11/01/2011	03/31/2033		N	104	0	o1
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	137467457	N	FT	9150286	02/01/2014	03/31/2019	180	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	137467457	N	FT	9163291	11/01/2015	10/31/2068		N	22640
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	137467457	N	FT	9166934	04/01/2015	03/31/2078		N	96260
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	137467457	N	FT	9203247	11/01/2017	02/28/2100		N	25000
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	27880
A MUNICIPAL GAS AUTHORITY OF N									
P S8	LEIDY-DOMINION	95	1006161	ZONE 6	2788	0			
P S9	CPH M/L MP 446.41	95	9007102	ZONE 2	2728	0			
P S9	CPH M/L 469.41	95	9007103	ZONE 3	60	0			
D PATRIOTS ENERGY GROUP	137467457	N	GSS	9046386	04/01/2013	03/31/2023		N	049848
A MUNICIPAL GAS AUTHORITY OF N									
P WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6	0	951			
D PATRIOTS ENERGY GROUP	137467457	N	LNG	9046314	11/01/2013	10/31/2027		N	06765
A MUNICIPAL GAS AUTHORITY OF N									
P WR	CARLSTADT LNG STG	95	1002686	ZONE 6	0	1353			
D PATRIOTS ENERGY GROUP	137467457	N	LNG	9116962	11/01/2013	03/31/2033		N	05106
A MUNICIPAL GAS AUTHORITY OF N									
P WR	CARLSTADT LNG STG	95	1002686	ZONE 6	0	917			
D PATRIOTS ENERGY GROUP	137467457	N	LNG	9160928	11/01/2014	03/31/2064		N	010350
A MUNICIPAL GAS AUTHORITY OF N									
P WR	CARLSTADT LNG STG	95	1002686	ZONE 6	0	2070			
D PATRIOTS ENERGY GROUP	137467457	N	WSS-OA	9046122	11/01/2006	03/31/2008	365	N	0845812
A MUNICIPAL GAS AUTHORITY OF N									
P WR	WASHINGTON STORAGE	95	1002687	ZONE 3	0	8903			
D PECO ENERGY COMPANY	007914468	N	FT	1003693	02/01/1992	03/30/2006	1095	N	1542780
P S8	PHILADELPHIA ELEC	95	1006555	ZONE 6	154278	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	26227	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	38569	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	29313	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	60169	0			
D PECO ENERGY COMPANY	007914468	N	FT	1005000	08/01/1991	07/30/2006	1095	N	45540o1
P S8	PHILADELPHIA ELEC	95	1006555	ZONE 6	4554	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	774	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	1139	0			

P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	865	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	1776	0			
D PECO ENERGY COMPANY	007914468	N	FT	1044182	11/01/2002	10/31/2018	730	N	300000
P S8	EASTERN SHORE	95	1006570	ZONE 6	8000	0			
P S8	PHILADELPHIA ELEC	95	1006555	ZONE 6	22000	0			
P S9	LEIDY-DOMINION	95	1006161	ZONE 6	30000	0			
D PECO ENERGY COMPANY	007914468	N	FT	9089628	11/01/2009	10/31/2029		Y	250000
P S8	PHILADELPHIA ELEC	95	1006555	ZONE 6	25000	0			
P S9	PLEASANT VALLEY	95	1095059	ZONE 5	25000	0			
D PECO ENERGY COMPANY	007914468	N	GSS	1000884	04/01/2013	03/31/2023		N	02667190
P WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6	0	54508			
D PECO ENERGY COMPANY	007914468	N	S-2	1000885	11/01/1954	04/15/2001	365	N	02799327
P WR	OAKFORD STG TETCO	95	1002696	ZONE 6	0	31142			
D PECO ENERGY COMPANY	007914468	N	WSS-OA	1031819	10/01/1999	03/31/2002	365	N	03687492
P WR	WASHINGTON STORAGE	95	1002687	ZONE 3	0	38816			
D PHILADELPHIA GAS WORKS	148415904	N	FT	1003691	02/01/1992	08/31/2021		N	1652120o14
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	767	0			
P S8	PHILADELPHIA GAS WRK	95	1006621	ZONE 6	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 COMI 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 COMI 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 COMI 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 COMI 006996219		N	FT	1004189	11/01/1995	10/31/2005	279	N	71726	0 o4
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 COMI 006996219		N	FT	1004197	11/01/1995	10/31/2005	279	N	776	0 o4
P S8	PIEDMONT	95	1006576	ZONE 5	776	0				
P S9	HEIDELBERG	95	1006120	ZONE 4	776	0				
D PIEDMONT NATURAL GAS COMI 006996219		N	FT	1004995	08/01/1991	07/30/2011	1095	N	6314	0 o1
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 COMI 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 COMI 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 COMI 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 COMI 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 COMI 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 COMI 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 COMI 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 COMI 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 809169816NFT103718611/01/200010/31/2015365N45000										
A DIRECT ENERGY BUSINESS MAIN										
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 & 1848784257NESS100856411/01/199310/31/2013365N01186535										
P WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	141544				
D PSEG ENERGY RESOURCES & 1848784257NFT100222808/01/199103/01/19981095N64400										
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 & 1848784257NFT100368802/01/199203/30/20051095N4259300										
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 & 1848784257NFT100383511/15/199612/13/2009365N1989500										
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 & 1848784257NFT100500208/01/199107/30/20061095N132480o1										
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 & 1848784257NFT100631201/15/199211/01/2021N724500x20										
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 & 1848784257NFT103314501/01/200010/31/2006365N482400										
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 & 1848784257NFT104115612/19/200112/18/2011365N500000										
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 & 1848784257NFT104421111/01/200210/31/2012365N500000										
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 & 1848784257NFT900984611/01/200310/31/2004186N735000										
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 & 1848784257NFT906676811/01/200703/31/2008365N433000o19										
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 & 1848784257		N	FT	9146335	11/01/2013	10/31/2016	365	N	94000
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 & 1848784257		N	FT	9146336	11/01/2013	10/31/2016	365	N	98500
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 & 1848784257		N	GSS	1000822	04/01/2013	03/31/2023		N	15774557
P WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6	0	203057			
D PSEG ENERGY RESOURCES & 1848784257		N	LNG	1000824	11/01/2007	10/31/2027		N	1333817
P WR	CARLSTADT LNG STG	95	1002686	ZONE 6	0	273331			
D PSEG ENERGY RESOURCES & 1848784257		N	LNG	9127690	11/01/2013	10/31/2027		N	15525
P WR	CARLSTADT LNG STG	95	1002686	ZONE 6	0	2070			
D PSEG ENERGY RESOURCES & 1848784257		N	LSS	1000826	04/01/2013	03/31/2023		N	4950890
P WR	LSS STG C/N/P	95	1002694	ZONE 6	0	47150			
D PSEG ENERGY RESOURCES & 1848784257		N	S-2	1000823	11/01/1954	04/15/2001	365	N	6158589
P WR	OAKFORD STG TETCO	95	1002696	ZONE 6	0	68514			
D PSEG POWER LLC		N	FT	9089688	11/01/2009	10/31/2024		Y	40000
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		N	FT	9090629	11/19/2009	11/18/2024		Y	10000
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		N	FT	9228717	01/01/2020	12/31/2034		Y	54000
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	318271
P WR	EMINENCE EESWS & ES	95	1002689	ZONE 4	0	37717			115
D PUBLIC SERVICE COMPANY OF 006996607		N	ESS	9050453	03/01/2007	09/30/2029		Y	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
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
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
P S8	PUBLIC SERV N C	95	1006608	ZONE 5	39330	0			04
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 COOPER# 078332657							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							Y	189405	0
P S8	STA 85 POOL ZN4	95	1000105	ZONE 4	189405	0			
P S9	CPH NORTH BEND INTERCONNECT 100001	95	9010168	ZONE 6	189405	0			
D SENECA RESOURCES COMPAN 007912918							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	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							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 MANAGEME 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 SEQUENT ENERGY MANAGEME 612075846							N	15000	0
P S8	STA 210 POOL ZN6	95	1000178	ZONE 6	15000	0			
P S9	BROOKLYN UNION	95	1006558	ZONE 6	15000	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 054174917							N	1532	0
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	FT	1005003	08/01/1991	07/30/2011	1095	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	FT	1013599	08/01/1996	10/31/2012	365	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	FT	1044825	01/01/2003	03/31/2013	365	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	FT	9032686	11/01/2005	10/31/2025		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	GSS	1000813	04/01/2013	03/31/2023		N	0 1346482
P WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6	0	27314			
D SOUTH JERSEY GAS COMPANY 051409605		N	LNG	9014431	11/01/2013	10/31/2016	365	N	0 215042
P WR	CARLSTADT LNG STG	95	1002686	ZONE 6	0	15670			
D SOUTH JERSEY GAS COMPANY 051409605		N	LSS	1000818	04/01/2013	03/31/2023		N	0 1224000
P WR	LSS STG C/N/P	95	1002694	ZONE 6	0	12000			
D SOUTH JERSEY GAS COMPANY 051409605		N	S-2	1000814	11/01/1954	04/15/2001	365	N	0 139967
P WR	OAKFORD STG TETCO	95	1002696	ZONE 6	0	1557			
D SOUTH JERSEY GAS COMPANY 051409605		N	SS-2	1003971	07/25/1990	03/31/2028		N	0 1764675
P WR	SS-2 NATIONAL FUEL	95	1002693	ZONE 6	0	16043			
D SOUTH JERSEY RESOURCES GI 036474336		N	FT	9106248	04/01/2012	03/31/2043		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	FT	9134923	03/01/2013	02/29/2016	1095	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	FT	9239122	10/01/2020	09/30/2021		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	WSS-OA	9039658	05/01/2006	10/31/2017	365	N	0 4406135
P WR	WASHINGTON STORAGE	95	1002687	ZONE 3	0	46380			
D SOUTHERN COMPANY SERVICE 075463174		N	FT	1037179	11/01/2000	10/31/2015	365	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	FT	1042060	05/01/2002	04/30/2017	365	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	FT	9049423	11/01/2009	04/30/2018	365	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	FT	9062328	06/01/2010	04/30/2018	365	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	FT	9097512	05/01/2010	04/30/2026		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		N	FT	9109926	05/01/2011	04/30/2026		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	6070
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	15620
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	060014
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	04664115
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	0140161
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	070000
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	735000yi21
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	39020o6
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	59300o3
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	9237543	11/01/2020	03/31/2021		N	285000
P S8	STA 165 POOL ZN5	95	1000139	ZONE 5	28500	0			
P S9	PARK ROAD M7375	95	1003424	ZONE 5	28500	0			
D SPOTLIGHT ENERGY, LLC 079978564		N	FT	9239524	11/01/2020	10/31/2021		N	190000
P S8	LEIDY-DOMINION	95	1006161	ZONE 6	19000	0			
P S9	MARC I	95	9007162	ZONE 6	19000	0			
D SPRAGUE OPERATING RESOUR 131362733		N	FT	9033465	12/01/2005	10/31/2006	365	N	59800
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	440480
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	353700	0
A KEYSpan GAS EAST CORPORA N										
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	3250	0
A KEYSpan GAS EAST CORPORA N										
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	1969	0
A KEYSpan GAS EAST CORPORA N										
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	245955	0
A KEYSpan GAS EAST CORPORA N										
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	50075	0
A KEYSpan GAS EAST CORPORA N										
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	4244	0
A KEYSpan GAS EAST CORPORA N										
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	10688 0
A KEYSpan GAS EAST CORPORA`N									
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	13945 0 o19
A KEYSpan GAS EAST CORPORA`N									
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 CORPORA`N									
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 CORPORA`N									
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 CORPORA`N									
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 CORPORA`N									
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	0 2052841
A KEYSpan GAS EAST CORPORA`N									
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	0 15454620
A KEYSpan GAS EAST CORPORA`N									
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	1240 0
A KEYSpan GAS EAST CORPORA`N									
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	113 0 o3
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	0 987

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	0	389
A TEXICAN NATURAL GAS COMPAN										
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	295	0
A TEXICAN NATURAL GAS COMPAN										
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	409	0
A TEXICAN NATURAL GAS COMPAN										
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
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
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
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 115

A SEQUENT ENERGY MANAGEMEI N									
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
A SEQUENT ENERGY MANAGEMEI N									
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
A SEQUENT ENERGY MANAGEMEI N									
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
A SEQUENT ENERGY MANAGEMEI N									
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
A SEQUENT ENERGY MANAGEMEI N									
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	14625	0			
P S9	PLEASANT VALLEY	95	1095059	ZONE 5	14625	0			
D VIRGINIA NATURAL GAS INC	150491314	N	GSS	1003768	04/01/2013	03/31/2023		N	0 98790
A SEQUENT ENERGY MANAGEMEI N									
P WR	GSS LEIDY/CONGAS/NA	95	1002688	ZONE 6	0	2070			
D VIRGINIA NATURAL GAS INC	150491314	N	WSS-OA	9084709	06/01/2009	03/31/2014	365	N	0 724500
A SEQUENT ENERGY MANAGEMEI N									
P WR	WASHINGTON STORAGE	95	1002687	ZONE 3	0	7626			
D VIRGINIA POWER SERVICES EN 027054050		N	FT	9025055	03/01/2005	10/31/2006	365	N	3183 0
P S8	PANDA ENERGY M7319	95	1003044	ZONE 5	3183	0			
P S9	LEIDY-DOMINION	95	1006161	ZONE 6	3183	0			
D VIRGINIA POWER SERVICES EN 027054050		N	FT	9131723	01/05/2013	01/04/2033		N	132000 0
P S8	BGE-BEAVER DAM M4392	95	1006743	ZONE 6	50000	0			
P S8	ROCKVILLE M4080	95	1006227	ZONE 6	82000	0			
P S9	CASCADE CREEK	95	9001040	ZONE 5	132000	0			
D VIRGINIA POWER SERVICES EN 027054050		N	FT	9141408	08/01/2013	07/31/2023		N	37637 0 o2
P S8	LEIDY-DOMINION	95	1006161	ZONE 6	37637	0			
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	6398	0			
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	9410	0			
P S9	STA 50 POOL ZN3	95	1000040	ZONE 3	7151	0			
P S9	STA 62 POOL ZN3	95	1000762	ZONE 3	14678	0			
D VIRGINIA POWER SERVICES EN 027054050		N	FT	9174931	09/01/2015	11/30/2037		Y	250000 0
P S8	CASCADE CREEK	95	9001040	ZONE 5	250000	0			
P S9	STA 210 POOL ZN6	95	1000178	ZONE 6	250000	0			
D VIRGINIA POWER SERVICES EN 027054050		N	FT	9197820	12/01/2017	11/30/2037		Y	250000 0
P S8	GREENSVILLE POWER	95	9009329	ZONE 5	250000	0			
P S9	STA 165 POOL ZN5	95	1000139	ZONE 5	85000	0			
P S9	STA 210 POOL ZN6	95	1000178	ZONE 6	165000	0			
D VITOL INC.	790620046	N	FT	9241989	01/01/2021	02/28/2021		N	25000 0

P S8	STA 165 POOL ZN5	95	1000139	ZONE 5	25000	0				
P S9	STA 85 POOL ZN4	95	1000105	ZONE 4	25000	0				
D VITOL INC.		790620046	N	FT	9241990	01/01/2021	02/28/2021	N	150000	0
P S8	STA 85 POOL ZN4A	95	9005542	ZONE 4A	150000	0				
P S9	CPH MB MP 198.34	95	9010478	ZONE 4B	150000	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	ZONE 5	1811	0				
P S9	STA 30 POOL ZN1	95	1000007	ZONE 1	307	0				
P S9	STA 45 POOL ZN2	95	1000026	ZONE 2	453	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				
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	ZONE 6	2425	0				
P S9	CPH M/L MP 446.41	95	9007102	ZONE 2	2372	0				
P S9	CPH M/L 469.41	95	9007103	ZONE 3	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	ZONE 5	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 COMPAN									
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 COMPAN									
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	FT	9237556	10/01/2020	03/31/2021	N	30000 0
A VEGA ENERGY PARTNERS, LTD N									
P	S8	STA 65 POOL ZN3	95	1000065	ZONE 3	30000	0		
P	S9	STA 30 POOL ZN1	95	1000007	ZONE 1	30000	0		
D WGL MIDSTREAM, INC.		961889784	N	WSS-OA	9154663	04/01/2014	03/31/2018	186	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	365	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			
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	50456	0	N	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			
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	20000	0	N	20000	0
P S9	LA GLORIA M1004	95	9001320	ZONE 1	20000	0			
D WILLIAMS ENERGY RESOURCE: 964996867		Y	FT	9227446	01/01/2020	07/31/2031			
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	4816	0	N	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			
P S8	STA 65 POOL ZN3	95	1000065	ZONE 3	21400	0	N	21400	0
P S9	LA GLORIA M1004	95	9001320	ZONE 1	21400	0			
D WILLIAMS ENERGY RESOURCE: 964996867		Y	FT	9242044	01/01/2021	03/31/2021			
P S8	STA 85 POOL ZN4A	95	9005542	ZONE 4A	36000	0	N	36000	0
P S9	CPH MB MP 198.34	95	9010478	ZONE 4B	36000	0			
D YANKEE GAS SERVICES COMP# 361667371		N	FT	1006430	06/01/1993	05/31/2008	365	N	1797 0
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			
P S8	OLD RIVER ROAD M4675	95	9010683	ZONE 3	161500	0	Y	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	180	N	683 0 o3
A PATRIOTS ENERGY GROUP N									
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.								