Master Point List

Location	Location Name	Location Operator	Pool	Line Seg	Flow Dir	Location Type	Location County	Loc St	Location Zone	Alloc Mthd
1	Danisco Ingredients Usa, Inc.	Danisco	MA	190	Delivery	Direct Small	Johnson	KS	Market	Default1
31	UCB Tecumseh	Ucb Films	MA	180	Delivery	Direct Small	Shawnee	KS	Market	Default1
61	Gardner Ks Turbine Plant	Gardner Ks	MA	145	Delivery	Direct Small	Johnson	KS	Market	Default1
101	Lawrence Paper	Lawrence Paper	MA	180	Delivery	Direct Small	Douglas	KS	Market	Default1
104	Johnson Co.	Atmos Energy	MA	190	Delivery	Distribution Company Large	Johnson	KS	Market	Default1
106	Hot Mix Operations	Atmos Energy	MA	195	Delivery	Distribution Company Large	Douglas	KS	Market	Default1
110	Girard Power Plant	Girard	MA	260	Delivery	Power Generation	Crawford	KS	Market	Default1
113	Bradken Inc.	Bradken, Inc.	MA	90	Delivery	Direct Small	Atchison	KS	Market	Default1
125	Quindaro Power Plt Midcoast	MVP Logistics, LLC	MA	195	Delivery	Power Generation	Wyandotte	KS	Market	Default1
129	Walmart	Kansas Gas	MA	235	Delivery	Distribution Company Large	Franklin	KS	Market	Default3
133	Agp St Joe	Ag Processing Inc a	MA	250	Delivery	Direct Small	Buchanan	MO	Market	Default1
134	Simmons Chicken Hatchery	Spire Missouri West	MA	423	Delivery	Distribution Company Large	McDonald	MO	Market	Default1
138	Easley Poultry Farm	Spire Missouri West	MA	455	Delivery	Distribution Company Large	Newton	MO	Market	Default1
142	Summit Rogersville	Summit Natural Gas o	MA	455	Delivery	Distribution Company Small	Greene	MO	Market	Default1
143	Plum Creek Farms	Kansas Gas	MA	265	Delivery	Distribution Company Large	Mitchell	KS	Market	Default1
144	J-M Farms Direct Delivery	J-m Farms	MA	225	Delivery	Direct Small	Ottawa	OK	Market	Default1
146	Greenwood Power Plant	KCP&L Greater Missou	MA	235	Delivery	Power Generation	Jackson	MO	Market	Default1
148	Hawthorn Power Plant	Kansas City Pow	MA	235	Delivery	Power Generation	Jackson	MO	Market	Default1
154	Sherwin	Kansas Gas	MA	260	Delivery	Distribution Company Large	Cherokee	KS	Market	Default3
157	Smith	Kansas Gas	MA	496	Delivery	Distribution Company Large	Franklin	KS	Market	Default1
160	AGC Flat Glass	AGC Flat Glass	MA	145	Delivery	Direct Small	Johnson	KS	Market	Default1
164	South Gardner	Kansas Gas	MA	145	Delivery	Distribution Company Large	Johnson	KS	Market	Default3
175	MGE Industrial Park	Spire Missouri West	MA	455	Delivery	Distribution Company Large	Newton	MO	Market	Default3
176	Uc Flint Oaks Hunt Club	Atmos Energy	MA	498	Delivery	Distribution Company Large	Elk	KS	Market	Default1
184	Constellation NewEnergy - Market A	Constellation NewEne	MA	493	Delivery	Direct Small	Franklin	KS	Market	Default1
186	Dennis Langley	Langley D	MA	190	Delivery	Direct Small	Johnson	KS	Market	Default1

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Location	Location Name	Location Operator	Pool	Line Seg	Flow Dir	Location Type	Location County	Loc St	Location Zone	Alloc Mthd
189	Dogwood Energy Power Plant	Dogwood Energy, LLC	MA	235	Delivery	Power Generation	Cass	MO	Market	Default1
202	KCPL West Gardner	Kansas City Pow	MA	145	Delivery	Power Generation	Johnson	KS	Market	Default1
204	Welch	Oklahoma Nat	MA	225	Delivery	Distribution Company Large	Craig	OK	Market	Default1
206	Arma-Girard-Pittsburg	Kansas Gas	MA	260	Delivery	Distribution Company Large	Crawford	KS	Market	Default3
207	Cher-Scam-W. Min-Carona-Weir	Kansas Gas	MA	260	Delivery	Distribution Company Large	Cherokee	KS	Market	Default3
501	Arkansas City	Kansas Gas	MA	333	Delivery	Distribution Company Large	Cowley	KS	Market	Default3
710	Ks Mkt Domestics	Kansas Gas	MA	90	Delivery	Re-Sale Domestic	Brown	KS	Market	Default1
720	Ok Mkt Domestics	Oklahoma Nat	MA	225	Delivery	Re-Sale Domestic	Ottawa	OK	Market	Default1
730	Mo Mkt Domestics	Spire Missouri West	MA	455	Delivery	Re-Sale Domestic	Lafayette	MO	Market	Default1
1103	Olathe, KS	Atmos Energy	MA	190	Delivery	Distribution Company Large	Johnson	KS	Market	Default1
2101	Vinita	Oklahoma Nat	MA	225	Delivery	Distribution Company Large	Craig	OK	Market	Default1
3508	Barnard	Kansas Gas	MA	265	Delivery	Distribution Company Large	Lincoln	KS	Market	Default1
3520	Ellsworth	Kansas Gas	MA	265	Delivery	Distribution Company Large	Ellsworth	KS	Market	Default3
3524	Frederick	Kansas Gas	MA	265	Delivery	Distribution Company Large	Rice	KS	Market	Default1
3528	Geneseo	Kansas Gas	MA	265	Delivery	Distribution Company Large	Ellsworth	KS	Market	Default1
3544	Kanopolis	Kansas Gas	MA	265	Delivery	Distribution Company Large	Ellsworth	KS	Market	Default3
3548	Lincoln	Kansas Gas	MA	265	Delivery	Distribution Company Large	Lincoln	KS	Market	Default3
3551	Lucas	Kansas Gas	MA	265	Delivery	Distribution Company Large	Russell	KS	Market	Default3
3553	Luray	Kansas Gas	MA	265	Delivery	Distribution Company Large	Russell	KS	Market	Default3
3555	Minneapolis	Kansas Gas	MA	265	Delivery	Distribution Company Large	Ottawa	KS	Market	Default3
3576	Sylvan Grove	Kansas Gas	MA	265	Delivery	Distribution Company Large	Lincoln	KS	Market	Default1
3588	Vesper	Kansas Gas	MA	265	Delivery	Distribution Company Large	Lincoln	KS	Market	Default1
3608	Beloit	Kansas Gas	MA	265	Delivery	Distribution Company Large	Mitchell	KS	Market	Default3
3610	Burr Oak	Kansas Gas	MA	265	Delivery	Distribution Company Large	Jewell	KS	Market	Default3
3612	Cawker City	Kansas Gas	MA	265	Delivery	Distribution Company Large	Mitchell	KS	Market	Default3
3616	Downs	Kansas Gas	MA	265	Delivery	Distribution Company Large	Osborne	KS	Market	Default3

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Location	Location Name	Location Operator	Pool	Line Seg	Flow Dir	Location Type	Location County	Loc St	Location Zone	Alloc Mthd
3620	Esbon	Kansas Gas	MA	265	Delivery	Distribution Company Large	Jewell	KS	Market	Default3
3624	Formosa	Kansas Gas	MA	265	Delivery	Distribution Company Large	Jewell	KS	Market	Default1
3628	Glen Elder	Kansas Gas	MA	265	Delivery	Distribution Company Large	Mitchell	KS	Market	Default3
3640	Jewell	Kansas Gas	MA	265	Delivery	Distribution Company Large	Jewell	KS	Market	Default3
3648	Lebanon	Kansas Gas	MA	265	Delivery	Distribution Company Large	Smith	KS	Market	Default1
3652	Mankato	Kansas Gas	MA	265	Delivery	Distribution Company Large	Jewell	KS	Market	Default3
3654	Montrose	Kansas Gas	MA	265	Delivery	Distribution Company Large	Jewell	KS	Market	Default1
3660	Osborne	Kansas Gas	MA	265	Delivery	Distribution Company Large	Osborne	KS	Market	Default3
3676	Smith Center	Kansas Gas	MA	265	Delivery	Distribution Company Large	Smith	KS	Market	Default3
4812	Carthage, Jasper, & Lamar	Spire Missouri West	MA	450	Delivery	Distribution Company Large	Jasper	MO	Market	Default3
6704	Atlanta	Kansas Gas	MA	333	Delivery	Distribution Company Large	Cowley	KS	Market	Default1
6712	Benton	Kansas Gas	MA	300	Delivery	Distribution Company Large	Butler	KS	Market	Default3
6714	Burden	Kansas Gas	MA	333	Delivery	Distribution Company Large	Cowley	KS	Market	Default3
6716	Cambridge	Kansas Gas	MA	333	Delivery	Distribution Company Large	Cowley	KS	Market	Default1
6720	Dexter	Kansas Gas	MA	333	Delivery	Distribution Company Large	Cowley	KS	Market	Default3
6724	El Dorado	Kansas Gas	MA	300	Delivery	Distribution Company Large	Butler	KS	Market	Default3
6764	Potwin	Kansas Gas	MA	300	Delivery	Distribution Company Large	Butler	KS	Market	Default3
6780	Towanda	Kansas Gas	MA	300	Delivery	Distribution Company Large	Butler	KS	Market	Default3
6828	Grenola	Kansas Gas	MA	333	Delivery	Distribution Company Large	Elk	KS	Market	Default1
6852	Madison	Kansas Gas	MA	140	Delivery	Distribution Company Large	Greenwood	KS	Market	Default3
6860	Olpe	Kansas Gas	MA	140	Delivery	Distribution Company Large	Lyon	KS	Market	Default3
9012	Circleville	Kansas Gas	MA	90	Delivery	Distribution Company Large	Jackson	KS	Market	Default1
9020	Everest	Kansas Gas	MA	90	Delivery	Distribution Company Large	Brown	KS	Market	Default3
9024	Fairview	Kansas Gas	MA	90	Delivery	Distribution Company Large	Brown	KS	Market	Default1
9026	Falls City	Falls City, Nebraska	MA	90	Delivery	Distribution Company Large	Richardson	NE	Market	Default1
9032	Hamlin	Kansas Gas	MA	90	Delivery	Distribution Company Large	Brown	KS	Market	Default1
9034	Hiawatha	Kansas Gas	MA	90	Delivery	Distribution Company Large	Brown	KS	Market	Default3

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Location	Location Name	Location Operator	Pool	Line Seg	Flow Dir	Location Type	Location County	Loc St	Location Zone	Alloc Mthd
9036	Holton	Kansas Gas	MA	90	Delivery	Distribution Company Large	Jackson	KS	Market	Default3
9038	Horton	Kansas Gas	MA	90	Delivery	Distribution Company Large	Brown	KS	Market	Default3
9040	Huron	Kansas Gas	MA	90	Delivery	Distribution Company Large	Atchison	KS	Market	Default1
9042	Highland & Robinson	Kansas Gas	MA	90	Delivery	Distribution Company Large	Brown	KS	Market	Default3
9052	Morrill	Kansas Gas	MA	90	Delivery	Distribution Company Large	Brown	KS	Market	Default1
9054	Muscotah	Kansas Gas	MA	90	Delivery	Distribution Company Large	Jackson	KS	Market	Default1
9057	Netawaka	Kansas Gas	MA	90	Delivery	Distribution Company Large	Jackson	KS	Market	Default1
9059	Nortonville & Winchester	Kansas Gas	MA	180	Delivery	Distribution Company Large	Jefferson	KS	Market	Default3
9064	Oskaloosa	Kansas Gas	MA	180	Delivery	Distribution Company Large	Jefferson	KS	Market	Default3
9066	Ozawkie	Kansas Gas	MA	180	Delivery	Distribution Company Large	Jefferson	KS	Market	Default3
9075	Reserve	Kansas Gas	MA	90	Delivery	Distribution Company Large	Brown	KS	Market	Default1
9079	Sabetha	Kansas Gas	MA	90	Delivery	Distribution Company Large	Brown	KS	Market	Default3
9091	Valley Falls	Kansas Gas	MA	180	Delivery	Distribution Company Large	Jefferson	KS	Market	Default3
9093	Wathena, Elwood & Troy	Kansas Gas	MA	250	Delivery	Distribution Company Large	Doniphan	KS	Market	Default3
9095	Whiting	Kansas Gas	MA	90	Delivery	Distribution Company Large	Jackson	KS	Market	Default1
9097	Willis	Kansas Gas	MA	90	Delivery	Distribution Company Large	Brown	KS	Market	Default1
9657	South Glavin, KS TB	Atmos Energy	MA	145	Delivery	Distribution Company Large	Johnson	KS	Market	Default1
10847	Olathe, KS East TB	Atmos Energy	MA	145	Delivery	Distribution Company Large	Johnson	KS	Market	Default1
11704	Alba-Purcell-Neck City	Spire Missouri West	MA	450	Delivery	Distribution Company Large	Jasper	MO	Market	Default3
11709	Carl Junction	Spire Missouri West	MA	260	Delivery	Distribution Company Large	Jasper	MO	Market	Default1
11712	Carterville	Spire Missouri West	MA	450	Delivery	Distribution Company Large	Jasper	MO	Market	Default1
11716	Duenweg	Spire Missouri West	MA	450	Delivery	Distribution Company Large	Jasper	MO	Market	Default1
11740	Joplin-Galloway	Spire Missouri West	MA	450	Delivery	Distribution Company Large	Jasper	MO	Market	Default3
11772	Reddings Mill	Spire Missouri West	MA	225	Delivery	Distribution Company Large	Newton	MO	Market	Default1
11776	Saginaw	Spire Missouri West	MA	450	Delivery	Distribution Company Large	Newton	MO	Market	Default1
11778	Smithfield	Spire Missouri West	MA	260	Delivery	Distribution Company Large	Jasper	MO	Market	Default1
11779	Stones Corner	Spire Missouri West	MA	450	Delivery	Distribution Company Large	Jasper	MO	Market	Default1

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Location	Location Name	Location Operator	Pool	Line Seg	Flow Dir	Location Type	Location County	Loc St	Location Zone	Alloc Mthd
11792	Webb City	Spire Missouri West	MA	450	Delivery	Distribution Company Large	Jasper	MO	Market	Default3
13604	Olathe, KS Naval Base TB	Atmos Energy	MA	190	Delivery	Distribution Company Large	Johnson	KS	Market	Default1
13644	Kansas City, Kansas	Kansas Gas	MA	115	Delivery	Distribution Company Large	Wyandotte	KS	Market	Default3
13745	Kansas City, MO	Spire Missouri West	MA	195	Delivery	Distribution Company Large	Jackson	MO	Market	Default3
13746	Grain Valley & Lake Lotawana	Spire Missouri West	MA	235	Delivery	Distribution Company Large	Jackson	MO	Market	Default1
13747	MGE - Kentucky Avenue	Spire Missouri West	MA	235	Delivery	Distribution Company Large	Jackson	MO	Market	Default1
13748	47th & 71st & Stateline	Spire Missouri West	MA	115	Delivery	Distribution Company Large	Jackson	MO	Market	Default1
15012	Cleveland Mo	Spire Missouri West	MA	235	Delivery	Distribution Company Large	Cass	MO	Market	Default1
15020	East Lynne & Garden City	Spire Missouri West	MA	235	Delivery	Distribution Company Large	Cass	MO	Market	Default1
15024	Freeman	Spire Missouri West	MA	235	Delivery	Distribution Company Large	Cass	MO	Market	Default1
15032	Holden	Spire Missouri West	MA	235	Delivery	Distribution Company Large	Johnson	MO	Market	Default1
15044	Kingsville	Spire Missouri West	MA	235	Delivery	Distribution Company Large	Johnson	MO	Market	Default1
15050	Lone Jack	Spire Missouri West	MA	235	Delivery	Distribution Company Large	Jackson	MO	Market	Default1
15064	Peculiar	Spire Missouri West	MA	235	Delivery	Distribution Company Large	Cass	MO	Market	Default1
15066	Pleasant Hill	Spire Missouri West	MA	235	Delivery	Distribution Company Large	Cass	MO	Market	Default3
15216	Dearborn MO	Spire Missouri West	MA	250	Delivery	Distribution Company Large	Buchanan	MO	Market	Default1
15256	New Market & Trimble	Spire Missouri West	MA	250	Delivery	Distribution Company Large	Platte	MO	Market	Default1
16013	South Olathe TB	Atmos Energy	MA	145	Delivery	Distribution Company Large	Johnson	KS	Market	Default1
16508	Blue Jacket	Oklahoma Nat	MA	225	Delivery	Distribution Company Large	Craig	OK	Market	Default1
16516	Commerce	Oklahoma Nat	MA	225	Delivery	Distribution Company Large	Ottawa	OK	Market	Default1
16532	Hockerville	Oklahoma Nat	MA	225	Delivery	Distribution Company Large	Ottawa	OK	Market	Default1
16552	Miami	Oklahoma Nat	MA	225	Delivery	Distribution Company Large	Ottawa	OK	Market	Default1
16568	Quapaw	Oklahoma Nat	MA	225	Delivery	Distribution Company Large	Ottawa	OK	Market	Default1
16836	KCP&L-GMO South Harper	KCP&L Greater Missou	MA	235	Delivery	Power Generation	Cass	MO	Market	Default1
16837	EKAE Ethanol Plant	East KS Agri-Energy	MA	496	Delivery	Direct Small	Anderson	KS	Market	Default1
16840	Nearman Creek Power Plant	Kansas City Boa	MA	195	Delivery	Power Generation	Wyandotte	KS	Market	Default1
16875	MGE Crenshaw Road	Spire Missouri West	MA	455	Delivery	Distribution Company Large	Greene	MO	Market	Swing

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Location	Location Name	Location Operator	Pool	Line Seg	Flow Dir	Location Type	Location County	Loc St	Location Zone	Alloc Mthd
16890	ADM/Deerfield	Archer Daniels Midla	MA	95	Delivery	Direct Small	Vernon	MO	Market	Default1
16911	KCPL - Lake Road	KCP&L Greater Missou	MA	250	Delivery	Power Generation	Buchanan	MO	Market	Default1
16917	Downstream Casino	Downstream Casino	MA	225	Delivery	Direct Small	Ottawa	OK	Market	Default1
16918	Show Me Ethanol	Show Me Ethanol, LLC	MA	425	Delivery	Direct Small	Carroll	MO	Market	Default1
16933	Westar Emporia Energy	Westar Energy	MA	140	Delivery	Power Generation	Lyon	KS	Market	Default1
16949	Summit Branson	Summit Natural Gas o	MA	455	Delivery	Distribution Company Large	Lawrence	MO	Market	Default1
16952	Overland Park	Kansas Gas	MA	115	Delivery	Distribution Company Large	Johnson	KS	Market	Default3
16953	Merriam	Kansas Gas	MA	115	Delivery	Distribution Company Large	Johnson	KS	Market	Default3
16962	Summit Sedalia	Summit Natural Gas o	MA	235	Delivery	Distribution Company Small	Pettis	MO	Market	Default1
16976	Bettis Asphalt & Construction	Bettis Asphalt & Con	MA	180	Delivery	Direct Small	Shawnee	KS	Market	Default1
16988	Atmos Energy - W. Lawrence Del.	Atmos Energy	MA	180	Delivery	Distribution Company Large	Douglas	KS	Market	Default1
16992	ONG Ottawa	Oklahoma Nat	MA	225	Delivery	Distribution Company Small	Ottawa	OK	Market	Default1
17000	Bourbon County, KS - Accounting Meter	Liberty Utilities	MA	95	Delivery	Distribution Company Large	Bourbon	KS	Market	Default1
17033	Kickapoo Nation School	Kickapoo Nation Scho	MA	90	Delivery	Direct Small	Brown	KS	Market	Default1
17035	Ameren Columbia	Ameren Missouri	MA	235	Delivery	Distribution Company Large	Boone	MO	Market	Default1
17036	Coffeyville Resources	Coffeyville Res	MA	260	Delivery	Direct Large	Montgomery	KS	Market	Default1
17050	Atmos - Forest View	Atmos Energy	MA	190	Delivery	Distribution Company Large	Johnson	KS	Market	Default1
17060	Atmos - Elk City	Atmos Energy	MA	87	Delivery	Distribution Company Large	Montgomery	KS	Market	Default1
17404	Anderson	Spire Missouri West	MA	423	Delivery	Distribution Company Large	McDonald	MO	Market	Default1
17406	Ash Grove, Walnut Grove & Wil	Spire Missouri West	MA	455	Delivery	Distribution Company Large	Greene	MO	Market	Swing
17408	Aurora	Spire Missouri West	MA	455	Delivery	Distribution Company Large	Lawrence	MO	Market	Default3
17410	Billings Mo	Spire Missouri West	MA	455	Delivery	Distribution Company Large	Christian	MO	Market	Default1
17414	Clever Mo	Spire Missouri West	MA	455	Delivery	Distribution Company Large	Christian	MO	Market	Default1
17416	Crane Mo	Spire Missouri West	MA	455	Delivery	Distribution Company Large	Christian	MO	Market	Default1
17418	Diamond	Spire Missouri West	MA	455	Delivery	Distribution Company Large	Newton	MO	Market	Default1

Location	Location Name	Location Operator	Pool	Line Seg	Flow Dir	Location Type	Location County	Loc St	Location Zone	Alloc Mthd
17426	Freistatt	Spire Missouri West	MA	455	Delivery	Distribution Company Large	Lawrence	MO	Market	Default1
17430	Goodman	Spire Missouri West	MA	423	Delivery	Distribution Company Large	McDonald	MO	Market	Default1
17448	Lanagan	Spire Missouri West	MA	423	Delivery	Distribution Company Large	McDonald	MO	Market	Default1
17452	Marionville	Spire Missouri West	MA	455	Delivery	Distribution Company Large	Lawrence	MO	Market	Default1
17454	Monett	Spire Missouri West	MA	455	Delivery	Distribution Company Large	Lawrence	MO	Market	Default3
17456	Mt Vernon & Verona	Spire Missouri West	MA	455	Delivery	Distribution Company Large	Lawrence	MO	Market	Default3
17458	Neosho	Spire Missouri West	MA	455	Delivery	Distribution Company Large	Newton	MO	Market	Default3
17460	Noel & North Noel	Spire Missouri West	MA	423	Delivery	Distribution Company Large	McDonald	MO	Market	Default3
17462	Nixa & Ozark	Spire Missouri West	MA	455	Delivery	Distribution Company Large	Greene	MO	Market	Default3
17464	Pierce City	Spire Missouri West	MA	455	Delivery	Distribution Company Large	Lawrence	MO	Market	Default1
17466	Pineville	Spire Missouri West	MA	423	Delivery	Distribution Company Large	McDonald	MO	Market	Default1
17472	Republic	Spire Missouri West	MA	455	Delivery	Distribution Company Large	Greene	MO	Market	Swing
17476	Sarcoxie	Spire Missouri West	MA	455	Delivery	Distribution Company Large	Newton	MO	Market	Default3
17478	Seneca	Spire Missouri West	MA	225	Delivery	Distribution Company Large	Newton	MO	Market	Default3
17492	Wentworth	Spire Missouri West	MA	455	Delivery	Distribution Company Large	Newton	MO	Market	Default1
18328	Goessel	Kansas Gas	MA	140	Delivery	Distribution Company Large	Marion	KS	Market	Default3
19548	Lyndon	Kansas Gas	MA	140	Delivery	Distribution Company Large	Osage	KS	Market	Default1
19552	Melvern	Kansas Gas	MA	493	Delivery	Distribution Company Large	Osage	KS	Market	Default3
19554	Michigan Valley	Kansas Gas	MA	140	Delivery	Distribution Company Large	Osage	KS	Market	Default3
19564	Pomona	Kansas Gas	MA	140	Delivery	Distribution Company Large	Franklin	KS	Market	Default3
19568	Quenemo	Kansas Gas	MA	140	Delivery	Distribution Company Large	Osage	KS	Market	Default3
19576	Scranton	Kansas Gas	MA	140	Delivery	Distribution Company Large	Osage	KS	Market	Default3
19608	Baldwin	Kansas Gas	MA	180	Delivery	Distribution Company Large	Douglas	KS	Market	Default3
19620	Edgerton	Kansas Gas	MA	190	Delivery	Distribution Company Large	Johnson	KS	Market	Default3
19628	Gardner	Kansas Gas	MA	190	Delivery	Distribution Company Large	Johnson	KS	Market	Default3
19648	Lecompton	Kansas Gas	MA	180	Delivery	Distribution Company Large	Douglas	KS	Market	Default3
19650	Le Loup	Kansas Gas	MA	190	Delivery	Distribution Company Large	Franklin	KS	Market	Default1

Location	Location Name	Location Operator	Pool	Line Seg	Flow Dir	Location Type	Location County	Loc St	Location Zone	Alloc Mthd
19660	Ottawa	Kansas Gas	MA	493	Delivery	Distribution Company Large	Franklin	KS	Market	Default1
19664	Perry	Kansas Gas	MA	180	Delivery	Distribution Company Large	Jefferson	KS	Market	Default3
19666	Princeton	Kansas Gas	MA	496	Delivery	Distribution Company Large	Franklin	KS	Market	Default1
19672	Richmond	Kansas Gas	MA	496	Delivery	Distribution Company Large	Franklin	KS	Market	Default1
19676	Scipio	Kansas Gas	MA	496	Delivery	Distribution Company Large	Anderson	KS	Market	Default1
19678	Somerset & Rural	Kansas Gas	MA	235	Delivery	Distribution Company Large	Miami	KS	Market	Default1
19684	Tonganoxie	Kansas Gas	MA	195	Delivery	Distribution Company Large	Leavenworth	KS	Market	Default3
19690	Wellsville	Kansas Gas	MA	190	Delivery	Distribution Company Large	Franklin	KS	Market	Default3
20709	Bronson Etc	Kansas Gas	MA	95	Delivery	Distribution Company Large	Bourbon	KS	Market	Default3
20712	Carlyle	Kansas Gas	MA	495	Delivery	Distribution Company Large	Allen	KS	Market	Default1
20714	Cherryvale	Kansas Gas	MA	495	Delivery	Distribution Company Large	Montgomery	KS	Market	Default3
20716	Colony	Kansas Gas	MA	50	Delivery	Distribution Company Large	Anderson	KS	Market	Default1
20720	Dennis	Kansas Gas	MA	495	Delivery	Distribution Company Large	Labette	KS	Market	Default1
20725	Erie	Kansas Gas	MA	495	Delivery	Distribution Company Large	Neosho	KS	Market	Default3
20730	Gas City & La Harpe	Kansas Gas	MA	495	Delivery	Distribution Company Large	Allen	KS	Market	Default1
20764	Parsons	Kansas Gas	MA	495	Delivery	Distribution Company Large	Labette	KS	Market	Default3
20766	Petrolia	Kansas Gas	MA	495	Delivery	Distribution Company Large	Allen	KS	Market	Default1
20768	Piqua	Kansas Gas	MA	220	Delivery	Distribution Company Large	Woodson	KS	Market	Default1
20775	South Mound	Kansas Gas	MA	495	Delivery	Distribution Company Large	Neosho	KS	Market	Default1
20785	Thayer	Kansas Gas	MA	495	Delivery	Distribution Company Large	Neosho	KS	Market	Default1
20788	Walnut & St Paul	Kansas Gas	MA	95	Delivery	Distribution Company Large	Bourbon	KS	Market	Default1
20792	Welda	Kansas Gas	MA	495	Delivery	Distribution Company Large	Anderson	KS	Market	Default1
21008	Baxter Springs	Kansas Gas	MA	225	Delivery	Distribution Company Large	Cherokee	KS	Market	Default3
21015	Columbus	Kansas Gas	MA	260	Delivery	Distribution Company Large	Cherokee	KS	Market	Default3
21018	Crestline	Kansas Gas	MA	260	Delivery	Distribution Company Large	Cherokee	KS	Market	Default1
21021	Fort Scott	Kansas Gas	MA	95	Delivery	Distribution Company Large	Bourbon	KS	Market	Default3
21024	Galena & Empire City	Kansas Gas	MA	260	Delivery	Distribution Company Large	Cherokee	KS	Market	Default3

Location	Location Name	Location Operator	Pool	Line Seg	Flow Dir	Location Type	Location County	Loc St	Location Zone	Alloc Mthd
21048	Lowell	Kansas Gas	MA	225	Delivery	Distribution Company Large	Cherokee	KS	Market	Default1
21055	N Riverton	Kansas Gas	MA	260	Delivery	Distribution Company Large	Cherokee	KS	Market	Default1
21060	Oswego	Kansas Gas	MA	260	Delivery	Distribution Company Large	Labette	KS	Market	Default3
21080	Treece	Kansas Gas	MA	225	Delivery	Distribution Company Large	Cherokee	KS	Market	Default1
23576	St Joseph	Spire Missouri West	MA	250	Delivery	Distribution Company Large	Buchanan	MO	Market	Default3
24228	Grantville	Kansas Gas	MA	180	Delivery	Distribution Company Large	Jefferson	KS	Market	Default3
24252	Meriden	Kansas Gas	MA	180	Delivery	Distribution Company Large	Jefferson	KS	Market	Default3
24276	Shawnee Heights	Kansas Gas	MA	180	Delivery	Distribution Company Large	Shawnee	KS	Market	Default3
24280	Topeka	Kansas Gas	MA	180	Delivery	Distribution Company Large	Shawnee	KS	Market	Default3
26304	Alma	Spire Missouri West	MA	425	Delivery	Distribution Company Large	Lafayette	MO	Market	Default1
26308	Blackburn	Spire Missouri West	MA	425	Delivery	Distribution Company Large	Saline	MO	Market	Default1
26312	Carrollton	Spire Missouri West	MA	425	Delivery	Distribution Company Large	Carroll	MO	Market	Default3
26314	Concordia	Spire Missouri West	MA	425	Delivery	Distribution Company Large	Lafayette	MO	Market	Default3
26316	Corder	Spire Missouri West	MA	425	Delivery	Distribution Company Large	Lafayette	MO	Market	Default1
26325	Emma	Spire Missouri West	MA	425	Delivery	Distribution Company Large	Saline	MO	Market	Default1
26332	Higginsville	Spire Missouri West	MA	425	Delivery	Distribution Company Large	Lafayette	MO	Market	Default3
26344	Knobnoster	Spire Missouri West	MA	235	Delivery	Distribution Company Large	Johnson	MO	Market	Default3
26348	La Monte	Spire Missouri West	MA	235	Delivery	Distribution Company Large	Pettis	MO	Market	Default1
26352	Mt Leonard	Spire Missouri West	MA	425	Delivery	Distribution Company Large	Saline	MO	Market	Default1
26356	Norborne	Spire Missouri West	MA	425	Delivery	Distribution Company Large	Carroll	MO	Market	Default1
26376	Slater	Spire Missouri West	MA	425	Delivery	Distribution Company Large	Saline	MO	Market	Default1
26378	Sweet Springs	Spire Missouri West	MA	425	Delivery	Distribution Company Large	Saline	MO	Market	Default1
26392	Warrensburg	Spire Missouri West	MA	235	Delivery	Distribution Company Large	Johnson	MO	Market	Default3
26394	Waverly	Spire Missouri West	MA	425	Delivery	Distribution Company Large	Lafayette	MO	Market	Default1
27040	Andover	Kansas Gas	MA	300	Delivery	Distribution Company Large	Butler	KS	Market	Default3
29001	Atchison	Kansas Gas	MA	90	Delivery	Distribution Company Large	Atchison	KS	Market	Default3
29002	Emporia	Kansas Gas	MA	140	Delivery	Distribution Company Large	Lyon	KS	Market	Default3

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Location	Location Name	Location Operator	Pool	Line Seg	Flow Dir	Location Type	Location County	Loc St	Location Zone	Alloc Mthd
29003	Leavenworth	Kansas Gas	MA	195	Delivery	Distribution Company Large	Leavenworth	KS	Market	Default3
29005	Effingham	Kansas Gas	MA	90	Delivery	Distribution Company Large	Atchison	KS	Market	Default3
34612	Altamont	Altamont	MA	260	Delivery	Distribution Company Small	Labette	KS	Market	Default2
35013	Americus	Black Hills Service	MA	140	Delivery	Distribution Company Small	Lyon	KS	Market	Default1
37175	EGT Jane - Delivery	Enable Gas Transmiss	MA	423	Delivery	Interstate Interconnect	McDonald	MO	Market	OBA
38021	Auburn	Auburn	MA	180	Delivery	Distribution Company Small	Shawnee	KS	Market	Default1
42915	Springfield	City Utilities	MA	455	Delivery	Distribution Company Large	Greene	MO	Market	Default1
44021	Burlingame	Burlingame	MA	140	Delivery	Distribution Company Small	Osage	KS	Market	Default1
45301	Cassoday	Cassoday	MA	140	Delivery	Distribution Company Small	Butler	KS	Market	Default1
46608	Chanute	Chanute	MA	495	Delivery	Distribution Company Small	Neosho	KS	Market	Default1
46809	Florence	Atmos Energy	MA	140	Delivery	Distribution Company Large	Marion	KS	Market	Default1
48015	Bourbon County, KS	Atmos Energy	MA	95	Delivery	Distribution Company Large	Bourbon	KS	Market	Default1
56601	Denison	Denison	MA	90	Delivery	Distribution Company Small	Jackson	KS	Market	Default2
60706	Peckham	Fort Cobb	MA	117	Delivery	Distribution Company Small	Kay	OK	Market	Default2
63919	Eskridge	Eskridge	MA	140	Delivery	Distribution Company Small	Lyon	KS	Market	Default1
70408	Garnett KS	Garnett	MA	496	Delivery	Distribution Company Small	Anderson	KS	Market	Default1
77118	Granby	Granby	MA	455	Delivery	Distribution Company Small	Newton	MO	Market	Default2
77308	Bonner Springs Ks	Atmos Energy	MA	190	Delivery	Distribution Company Large	Wyandotte	KS	Market	Default1
77512	Eureka, Toronto & Neal	Atmos Energy	MA	140	Delivery	Distribution Company Large	Greenwood	KS	Market	Default1
80312	Hamilton Ks	Atmos Energy	MA	140	Delivery	Distribution Company Small	Greenwood	KS	Market	Default2
80515	Atmos - Strong Cty & Cottonwood Falls TB	Atmos Energy	MA	140	Delivery	Distribution Company Large	Chase	KS	Market	Default1
83418	Howard Ks	Howard	MA	498	Delivery	Distribution Company Small	Elk	KS	Market	Default2
84021	Humboldt Ks	Humboldt	MA	495	Delivery	Distribution Company Small	Allen	KS	Market	Default1
86717	Iola Ks	Iola	MA	495	Delivery	Distribution Company Small	Allen	KS	Market	Default1
96108	Black Hills - Lawrence	Black Hills Service	MA	180	Delivery	Distribution Company Large	Douglas	KS	Market	Default1
102512	Lebo	Lebo	MA	493	Delivery	Distribution Company Small	Coffey	KS	Market	Default2

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Location	Location Name	Location Operator	Pool	Line Seg	Flow Dir	Location Type	Location County	Loc St	Location Zone	Alloc Mthd
103101	Lenapah	Fort Cobb	MA	225	Delivery	Distribution Company Small	Nowata	OK	Market	Default1
104615	Liberal	Liberal	MA	260	Delivery	Distribution Company Small	Cass	MO	Market	Default1
110412	McLouth	McLouth	MA	170	Delivery	Distribution Company Small	Jefferson	KS	Market	Default2
113812	Clinton & Leeton	Empire District Gas	MA	235	Delivery	Distribution Company Large	Johnson	MO	Market	Default3
113852	Marshall	Empire District Gas	MA	425	Delivery	Distribution Company Large	Saline	MO	Market	Default3
113856	Nevada	Empire District Gas	MA	95	Delivery	Distribution Company Large	Vernon	MO	Market	Default3
113864	Platte City	Empire District Gas	MA	250	Delivery	Distribution Company Large	Platte	MO	Market	Default3
113872	Lexington-Richmond-Henrietta	Empire District Gas	MA	425	Delivery	Distribution Company Large	Lafayette	MO	Market	Default3
113876	Sedalia	Empire District Gas	MA	235	Delivery	Distribution Company Large	Pettis	MO	Market	Default3
113880	Tracy	Empire District Gas	MA	250	Delivery	Distribution Company Large	Platte	MO	Market	Default1
113892	Weston	Empire District Gas	MA	250	Delivery	Distribution Company Large	Platte	MO	Market	Default3
118121	Mulberry	Mulberry	MA	260	Delivery	Distribution Company Small	Crawford	KS	Market	Default1
120000	Spire	Spire Missouri - Eas	MA	235	Delivery	Distribution Company Small	Warren	MO	Market	OBA
121110	Neodesha	Neodesha	MA	495	Delivery	Distribution Company Small	Wilson	KS	Market	Default2
121315	Neosho Rapids	Black Hills Service	MA	493	Delivery	Distribution Company Small	Lyon	KS	Market	Default1
122715	Afton-Fairland-Grove-Jay	Grove Municipal	MA	225	Delivery	Distribution Company Small	Ottawa	OK	Market	Default1
129712	Olivet	Black Hills Service	MA	493	Delivery	Distribution Company Small	Osage	KS	Market	Default2
132018	Oronogo	Oronogo	MA	450	Delivery	Distribution Company Small	Jasper	MO	Market	Default2
132519	Osage City Ks	Osage Ks	MA	140	Delivery	Distribution Company Small	Osage	KS	Market	Default1
135533	PEPL Princeton	Panhandle Eastern Pi	MA	496	Delivery	Interstate Interconnect	Franklin	KS	Market	OBA
139712	Plattsburg	Plattsburg	MA	250	Delivery	Distribution Company Small	Buchanan	MO	Market	Default1
151525	Reading	Reading	MA	140	Delivery	Distribution Company Small	Lyon	KS	Market	Default2
157025	Severy	Atmos Energy	MA	498	Delivery	Distribution Company Small	Elk	KS	Market	Default1
163100	Superior	National Public	MA	265	Delivery	Distribution Company Large	Nuckolls	NE	Market	Default1
168612	Chetopa & Rural	Atmos Energy	MA	260	Delivery	Distribution Company Large	Labette	KS	Market	Default1
168620	Edna & Bartlett	Atmos Energy	MA	260	Delivery	Distribution Company Large	Labette	KS	Market	Default1
172812	Conner Area	Atmos Energy	MA	195	Delivery	Distribution Company Large	Leavenworth	KS	Market	Default1

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Location	Location Name	Location Operator	Pool	Line Seg	Flow Dir	Location Type	Location County	Loc St	Location Zone	Alloc Mthd
172820	Easton & Lowemont	Atmos Energy	MA	195	Delivery	Distribution Company Large	Leavenworth	KS	Market	Default1
172822	Savonburg & Elsmore	Atmos Energy	MA	95	Delivery	Distribution Company Large	Allen	KS	Market	Default1
172828	Fall River	Atmos Energy	MA	498	Delivery	Distribution Company Large	Elk	KS	Market	Default1
172832	Galesburg	Atmos Energy	MA	495	Delivery	Distribution Company Large	Neosho	KS	Market	Default1
172834	Atmos Energy - Olathe	Atmos Energy	MA	190	Delivery	Distribution Company Large	Johnson	KS	Market	Default1
172836	Havana	Atmos Energy	MA	117	Delivery	Distribution Company Large	Montgomery	KS	Market	Default1
172838	Hillsdale	Atmos Energy	MA	235	Delivery	Distribution Company Large	Miami	KS	Market	Default1
172844	Jarbalo	Atmos Energy	MA	170	Delivery	Distribution Company Large	Montgomery	KS	Market	Default1
172848	Kickapoo	Atmos Energy	MA	250	Delivery	Distribution Company Large	Leavenworth	KS	Market	Default1
172855	Liberty	Atmos Energy	MA	260	Delivery	Distribution Company Large	Montgomery	KS	Market	Default1
172857	Linwood	Atmos Energy	MA	195	Delivery	Distribution Company Large	Leavenworth	KS	Market	Default1
172860	Mc Cune	Atmos Energy	MA	260	Delivery	Distribution Company Large	Labette	KS	Market	Default1
172862	Moorehead	Atmos Energy	MA	495	Delivery	Distribution Company Large	Labette	KS	Market	Default1
172864	Moorehead Rural	Atmos Energy	MA	495	Delivery	Distribution Company Large	Wilson	KS	Market	Default1
172866	Mound Valley	Atmos Energy	MA	260	Delivery	Distribution Company Large	Labette	KS	Market	Default1
172870	Niotaze	Atmos Energy	MA	117	Delivery	Distribution Company Large	Chautauqua	KS	Market	Default1
172880	Pleasant Valley	Atmos Energy	MA	180	Delivery	Distribution Company Large	Douglas	KS	Market	Default1
172885	Reno Area	Atmos Energy	MA	195	Delivery	Distribution Company Large	Leavenworth	KS	Market	Default1
172892	Wyandotte	Atmos Energy	MA	190	Delivery	Distribution Company Large	Leavenworth	KS	Market	Default1
172944	Coffeyville Area	Atmos Energy	MA	260	Delivery	Distribution Company Large	Chautauqua	KS	Market	Default1
173214	Uniontown	Uniontown	MA	95	Delivery	Distribution Company Small	Bourbon	KS	Market	Default1
181013	Walton	Walton	MA	140	Delivery	Distribution Company Small	Marion	KS	Market	Default1
181715	Wann	Wann Public Wks	MA	225	Delivery	Distribution Company Small	Nowata	OK	Market	Default2
223001	Atchison Eng Defense Ind Plt	Coby Cullins	MA	90	Delivery	Direct Small	Atchison	KS	Market	Default1
224501	ICI Chemical Plant	Ici Explosives	MA	450	Delivery	Direct Small	Jasper	MO	Market	Default1
285501	Buildex Haydite Plant	Buildex Inc	MA	250	Delivery	Direct Small	Platte	MO	Market	Default1

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Location	Location Name	Location Operator	Pool	Line Seg	Flow Dir	Location Type	Location County	Loc St	Location Zone	Alloc Mthd
290301	So Ks & Ok Rr Depot Store & Wh	South Kansas	MA	177	Delivery	Direct Small	Wilson	KS	Market	Default1
332501	Lawrence Plt Atmos	Atmos Energy	MA	195	Delivery	Direct Small	Douglas	KS	Market	Default1
378501	Empire Riverton	Empire Dist Electric	MA	260	Delivery	Power Generation	Cherokee	KS	Market	Default1
378502	Empire Energy Center	Empire Dist Electric	MA	455	Delivery	Power Generation	Jasper	MO	Market	Swing
378503	Empire Stateline South	Empire Dist Electric	MA	260	Delivery	Power Generation	Jasper	MO	Market	Default1
378504	Empire Stateline North	Empire Dist Electric	MA	260	Delivery	Power Generation	Jasper	MO	Market	Default1
383501	FMC Chemical Plant	ICL Performance Prod	MA	195	Delivery	Direct Small	Douglas	KS	Market	Default1
387001	PCS Phosphate	Pcs Phosphate	MA	260	Delivery	Direct Small	Jasper	MO	Market	Default1
411501	Gaines FD Burkett Lease	Gaines Fd	MA	140	Delivery	Direct Small	Greenwood	KS	Market	Default1
428601	Glacier Mckee-Miller-Thrall-Ma	Glacier Petro	MA	140	Delivery	Direct Small	Greenwood	KS	Market	Default1
433001	Goodyear Topeka Tire Plant	Goodyear Tire	MA	180	Delivery	Direct Small	Shawnee	KS	Market	Default1
435501	Gospel Church Building	Gospel Church	MA	195	Delivery	Direct Small	Leavenworth	KS	Market	Default1
462001	Heartland Cement Plant	Buzzi Unicem U	MA	495	Delivery	Direct Small	Montgomery	KS	Market	Default1
465001	Herzog Cont	Herzog Cont	MA	250	Delivery	Direct Small	Doniphan	KS	Market	Default1
495501	Kanopolis Salt Plt Independent	Independent Slt	MA	265	Delivery	Direct Small	Ellsworth	KS	Market	Default1
522501	Tecumseh Power Plt	Westar Energy	MA	180	Delivery	Power Generation	Shawnee	KS	Market	Default1
522502	Lawrence Power Plt	Westar Energy	MA	180	Delivery	Power Generation	Douglas	KS	Market	Default1
526001	Ks Pen Boiler	Kansas State Pe	MA	195	Delivery	Direct Small	Leavenworth	KS	Market	Default1
526201	Ks Pen Kitchen	Kansas State Pe	MA	195	Delivery	Direct Small	Leavenworth	KS	Market	Default1
527502	Black Hills- Lawrence Service Area	Black Hills Service	MA	195	Delivery	Direct Small	Leavenworth	KS	Market	Default1
527701	Black Hills- Matfield Green Service	Black Hills Service	MA	140	Delivery	Direct Small	Chase	KS	Market	Default1
527702	Black Hills- Towanda Service Area	Black Hills Service	MA	300	Delivery	Direct Small	Butler	KS	Market	Default1
541001	Kimmi Lumber Sawmill Operation	Kimmi Lumber	MA	90	Delivery	Direct Small	Brown	KS	Market	Default1
544101	Knight Feedlot	Knight Feedlot	MA	265	Delivery	Direct Small	Rice	KS	Market	Default1

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Location	Location Name	Location Operator	Pool	Line Seg	Flow Dir	Location Type	Location County	Loc St	Location Zone	Alloc Mthd
545801	Jayhawk Chemical Plant	Evonik Jayhawk Fine	MA	260	Delivery	Direct Small	Cherokee	KS	Market	Default1
560001	Leavenworth Co Shop Heating	Leavenworth Co	MA	195	Delivery	Direct Small	Leavenworth	KS	Market	Default1
571001	Bunge Milling Grain Dryer	Bunge Mill	MA	90	Delivery	Direct Small	Atchison	KS	Market	Default1
630204	Ralph Green Powerplant	KCP&L Greater Missou	MA	235	Delivery	Power Generation	Cass	MO	Market	Default1
633001	Mo State School Higginsville	Higginsville Hb	MA	425	Delivery	Direct Small	Lafayette	MO	Market	Default1
640001	Monarch Humboldt Cem Plt	Monarch Cement	MA	495	Delivery	Direct Small	Allen	KS	Market	Default1
725001	Harrisonville Prod Phillips Pp	Phillips Pipe	MA	235	Delivery	Direct Small	Cass	MO	Market	Default1
731001	Pines Int'l Dehy Plant	Pines Internati	MA	195	Delivery	Direct Small	Douglas	KS	Market	Default1
753501	Quivira Country Club House	Quivira Inc	MA	190	Delivery	Direct Small	Wyandotte	KS	Market	Default1
813401	Grant School 497	Usd 497/lawrenc	MA	195	Delivery	Direct Small	Douglas	KS	Market	Default1
846001	Smith D Irrigation	Smith D	MA	265	Delivery	Direct Small	Mitchell	KS	Market	Default1
875001	Stahl Spec Aluminum Alloy Foun	ThyssenKrupp Stahl C	MA	235	Delivery	Direct Small	Johnson	MO	Market	Default1
877001	St Dept Boys Indust School	Topeka Juvenile	MA	180	Delivery	Direct Small	Shawnee	KS	Market	Rank
910001	Total Ark City Oil Refinery	Total Petro	MA	333	Delivery	Direct Small	Cowley	KS	Market	Default1
929201	Ft. Leavenworth Army Base	Usa Army	MA	250	Delivery	Direct Small	Leavenworth	KS	Market	Default1
932001	Leavenworth Penitentiary	US Penitentiary	MA	250	Delivery	Direct Small	Leavenworth	KS	Market	Default1
934201	Va Admin Center	Va Med Center	MA	195	Delivery	Direct Small	Leavenworth	KS	Market	Default1
990001	Yost LM Irrigation	Yost Lm	MA	265	Delivery	Direct Small	Osborne	KS	Market	Default1
999010	Mkt/Prd Pool Delivery	Southern Star	MA	909	Delivery	Interface	Multi	MU	Market	Nom Alloc
999021	Mkt Storage	Southern Star	MA	909	Bidirectional	Storage	Multi	MU	Market	Nom Alloc
999023	MBR-Mkt Storage	Southern Star	M	909	Bidirectional	Storage	Multi	MU	Market	Nom Alloc
999051	Mkt Pool	Southern Star	MA	909	Bidirectional	Pool	Multi	MU	Market	Nom Alloc
999061	Mkt Storage Transmission Fuel	Southern Star	MA	909	Bidirectional	Storage	Multi	MU	Market	Nom Alloc
999063	MBR-Mkt Storage Transmission Fuel	Southern Star	M	909	Bidirectional	Storage	Multi	MU	Market	Nom Alloc
999071	Mkt Park & Loan	Southern Star	M	909	Bidirectional	Park & Loan	Multi	MU	Market	Nom Alloc

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Selection: Business Unit ID = 70; Direction of Flow = Delivery; Loc Zn = Market; Flow Date = 8/13/19