TSP Name: Southern Star Central Gas Pipeline, Inc.
TSP: 007906233

Operational Capacity

CSI035
Post Date: 8/8/2019
Post Time: 8:38:15 PM

Effective Gas Day: 08/09/2019 Effective Time: 09:00 AM
Cycle: EVE Meas Basis Desc: MMBtu

Location	Location Name	Loc Purp	Flow Ind	Line Seg	Loc Zn	Loc/ QTI	Design Capacity	Operating Capacity	Total Estimated No-Notice	Total Nominated Quantity	Total Confirmed Quantity	Total Scheduled Quantity	Operationally Available Capacity	IT	All Qty Avail	Qty Reason
1	Danisco Ingredients Usa, Inc.	MQ	D	190	M	DPQ	2,510	2,510		500	500	500	2,010	N	Y	
7	TIGT Thomas	MQ	D	490	P	DPQ	26,683	26,683		10,805	10,805	10,805	15,878	N	Y	
22	Leann Bowring Pld	MQ	D	335	P	DPQ	301	301		81	81	81	220	N	Y	
31	UCB Tecumseh	MQ	D	180	M	DPQ	6,979	6,979		1,380	1,380	1,380	5,599	N	Y	
33	OGT Mutual	MQ	D	458	P	DPQ	100,000	100,000		0	0	0	100,000	N	Y	
41	Oklahoma Cogeneration Plant	MQ	D	340	P	DPQ	30,202	30,202		0	0	0	30,202	N	Y	
52	PSCO Chalk Bluffs	MQ	D	490	P	DPQ	59,263	5,000		0	0	0	5,000	N	Y	
60	Mull Farms Irrigation	MQ	D	130	P	DPQ	108	108		10	10	10	98	N	Y	
61	Gardner Ks Turbine Plant	MQ	D	145	M	DPQ	15,162	15,162		1	1	1	15,161	N	Y	
81	Golden Gas Storage	MQ	D	315	P	DPQ	22,837	22,837		0	0	0	22,837	N	Y	
83	Basic Chemical	MQ	D	120	P	DPQ	26,031	26,031		4,454	4,454	4,454	21,577	Y	Y	
90	Questar Skull Creek	MQ	D	490	P	DPQ	50,000	45,000		22,400	22,400	22,400	22,600	N	Y	
100	American Energies Hesston	MQ	D	130	P	DPQ	2,864	2,864		250	250	250	2,614	N	Y	
101	Lawrence Paper	MQ	D	180	M	DPQ	784	784		111	111	111	673	N	Y	
104	Johnson Co.	MQ	D	190	M	DPQ	1,242	1,242		0	0	0	1,242	N	Y	
105	Augusta Midcoast	MQ	D	295	P	DPQ	9,316	9,316		1	1	1	9,315	N	Y	
106	Hot Mix Operations	MQ	D	195	M	DPQ	2,412	2,412		0	0	0	2,412	N	Y	
110	Girard Power Plant	MQ	D	260	M	DPQ	6,644	6,644		0	0	0	6,644	N	Y	
113	Bradken Inc.	MQ	D	90	M	DPQ	11,286	11,286		431	431	431	10,855	N	Y	
118	El Dorado Rural	MQ	D	295	P	DPQ	144	144		0	0	0	144	N	Y	
125	Quindaro Power Plt Midcoast	MQ	D	195	M	DPQ	48,223	48,223		0	0	0	48,223	N	Y	
129	Walmart	MQ	D	235	M	DPQ	918	918		1	1	1	917	N	Y	
133	Agp St Joe	MQ	D	250	M	DPQ	8,234	8,234		350	350	350	7,884	N	Y	
134	Simmons Chicken Hatchery	MQ	D	423	M	DPQ	1,662	1,662		1	1	1	1,661	N	Y	
138	Easley Poultry Farm	MQ	D	455	M	DPQ	62	62		1	1	1	61	N	Y	
139	Salt Plains Storage (Delivery)	MQ	D	315	P	DPQ	181,764	181,764		0	0	0	181,764	N	Y	
142	Summit Rogersville	MQ	D	455	M	DPQ	22,000	22,000		4,261	4,261	4,261	17,739	N	Y	
143	Plum Creek Farms	MQ	D	265	M	DPQ	61	61		0	0	0	61	N	Y	
144	J-M Farms Direct Delivery	MQ	D	225	M	DPQ	389	389		109	109	109	280	Y	Y	
146	Greenwood Power Plant	MQ	D	235	M	DPQ	94,466	94,466		1,250	1,250	1,250	93,216	N	Y	
147	Black Hills Hesston	MQ	D	120	P	DPQ	29,293	29,293		682	682	682	28,611	N	Y	
148	Hawthorn Power Plant	MQ	D	235	M	DPQ	120,836	120,836		4,000	4,000	4,000	116,836	N	Y	
149	Excel Dodge City Plant	MQ	D	130	P	DPQ	19,291	19,291		2,044	2,044	2,044	17,247	N	Y	
151	Cal-Maine Foods-Egg Prod. Faci	MQ	D	45	P	DPQ	435	435		9	9	9	426	N	Y	
152	Central Feeders - Feed Mill Bo	MQ	D	490	P	DPQ	79	79		26	26	26	53	N	Y	
154	Sherwin	MQ	D	260	M	DPQ	629	629		0	0	0	629	N	Y	
155	NCV-Hogshooter Delivery	MQ	D	497	P	DPQ	31,402	31,402		0	0	0	31,402	N	Y	

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157	Smith	MQ	D	496	M	DPQ	62	62		0	0	0	62	N	Y	
160	AGC Flat Glass	MQ	D	145	M	DPQ	4,000	5,000		4,013	4,013	4,013	987	N	Y	
162	Arkla Woodward Co. Delivery	MQ	D	458	P	DPQ	209	209		5	5	5	204	N	Y	
164	South Gardner	MQ	D	145	M	DPQ	16,000	16,000		15	15	15	15,985	N	Y	
166	Mid-Continent Fractionation	MQ	D	490	P	DPQ	13,500	13,500		0	0	0	13,500	N	Y	
167	Amarillo NG Canadian	MQ	D	458	P	DPQ	259	259		55	55	55	204	N	Y	
168	Sublette Feeders Delivery	MQ	D	130	P	DPQ	750	750		59	59	59	691	N	Y	
170	Haskall County	MQ	D	130	P	DPQ	1,200	1,200		535	535	535	665	N	Y	
171	Haskell County Distribution Sy	MQ	D	130	P	DPQ	4,300	4,300		1,830	1,830	1,830	2,470	N	Y	
172	Gordon Evans Plant	MQ	D	120	P	DPQ	453,458	453,458		4,950	4,950	4,950	448,508	N	Y	
174	Midwest Energy - Wakeeny And T	MQ	D	490	P	DPQ	48,600	48,600		995	995	995	47,605	N	Y	
175	MGE Industrial Park	MQ	D	455	M	DPQ	19,113	19,113		0	0	0	19,113	N	Y	
176	Uc Flint Oaks Hunt Club	MQ	D	498	M	DPQ	9	9		0	0	0	9	N	Y	
178	ONG-Enid	MQ	D	405	P	DPQ	12,250	12,250		0	0	0	12,250	N	Y	
179	ONG-SW Oklahoma City	MQ	D	340	P	DPQ	68,833	68,833		0	0	0	68,833	N	Y	
180	DCP Carney	MQ	D	390	P	DPQ	12,290	12,290		500	500	500	11,790	N	Y	
181	DCP NW Booster	MQ	D	390	P	DPQ	3,761	3,761		1	1	1	3,760	Y	Y	
183	DCP West Edmond	MQ	D	400	P	DPQ	2,865	0		0	0	0	0	N	Y	
184	Constellation NewEnergy - Market A	MQ	D	493	M	DPQ	1,881	1,881		20	20	20	1,861	N	Y	
185	Constellation NewEnergy - Production	MQ	D	333	P	DPQ	3,534	3,534		79	79	79	3,455	N	Y	
186	Dennis Langley	MQ	D	190	M	DPQ	259	259		1	1	1	258	N	Y	
189	Dogwood Energy Power Plant	MQ	D	235	M	DPQ	167,962	167,962		70,836	70,836	70,501	97,461	N	Y	
193	Cessna E-Beech Aircraft-Rock R	MQ	D	120	P	DPQ	5,946	5,946		150	150	150	5,796	N	Y	
195	Black Hills Lyons	MQ	D	45	P	DPQ	4,300	4,300		201	201	201	4,099	N	Y	
197	High Plains Ranch, LLC	MQ	D	130	P	DPQ	1,180	1,180		22	22	22	1,158	N	Y	
198	West Drumright	MQ	D	390	P	DPQ	3,216	3,216		61	61	61	3,155	N	Y	
202	KCPL West Gardner	MQ	D	145	M	DPQ	96,401	96,401		2,863	2,863	2,863	93,538	N	Y	
203	Black Hills- Southern Terminal	MQ	D	333	P	DPQ	65	65		1	1	1	64	N	Y	
204	Welch	MQ	D	225	M	DPQ	531	531		1	1	1	530	Y	Y	
206	Arma-Girard-Pittsburg	MQ	D	260	M	DPQ	48,962	48,962		190	190	190	48,772	N	Y	
207	Cher-Scam-W. Min-Carona-Weir	MQ	D	260	M	DPQ	1,682	1,682		3	3	3	1,679	N	Y	
208	KGST Alden Interconnect	MQ	D	490	P	DPQ	100,000	75,000		1,326	1,326	1,326	73,674	Y	Y	
501	Arkansas City	MQ	D	333	M	DPQ	25,045	25,045		1,023	1,023	1,023	24,022	N	Y	
510	Clearwater	MQ	D	120	P	DPQ	1,560	1,560		5	5	5	1,555	N	Y	
512	Conway Springs	MQ	D	120	P	DPQ	2,369	2,369		1	1	1	2,368	N	Y	
525	Harper	MQ	D	120	P	DPQ	8,455	8,455		0	0	0	8,455	N	Y	

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530	Kiowa	MQ	D	315	P	DPQ	2,026	2,026		8	8	8	2,018	N	Y	
540	Oxford	MQ	D	333	P	DPQ	6,974	6,974		2	2	2	6,972	N	Y	
590	Wellington	MQ	D	333	P	DPQ	19,904	19,904		106	106	106	19,798	N	Y	
610	Ks Prd Domestics	MQ	D	120	P	DPQ	350	350		0	0	0	350	N	Y	
620	Ok Prd Domestics	MQ	D	400	P	DPQ	100	100		0	0	0	100	N	Y	
710	Ks Mkt Domestics	MQ	D	90	M	DPQ	2,000	2,000		0	0	0	2,000	N	Y	
720	Ok Mkt Domestics	MQ	D	225	M	DPQ	100	100		0	0	0	100	N	Y	
730	Mo Mkt Domestics	MQ	D	455	M	DPQ	300	300		0	0	0	300	N	Y	
904	Arnett	MQ	D	458	P	DPQ	1,512	1,512		2	2	2	1,510	N	Y	
912	Capron	MQ	D	315	P	DPQ	137	137		0	0	0	137	N	Y	
1103	Olathe, KS	MQ	D	190	M	DPQ	20,000	20,000		723	723	723	19,277	N	Y	
2008	Barnsdall	MQ	D	357	P	DPQ	1,594	1,594		1	1	1	1,593	N	Y	
2009	Bartlesville & Dewey	MQ	D	357	P	DPQ	66,486	66,486		1,174	1,174	1,174	65,312	Y	Y	
2016	Delaware	MQ	D	497	P	DPQ	366	366		0	0	0	366	N	Y	
2056	Nowata	MQ	D	497	P	DPQ	9,464	9,464		7	7	7	9,457	Y	Y	
2064	Pawhuska	MQ	D	334	P	DPQ	10,944	10,944		10	10	10	10,934	Y	Y	
2101	Vinita	MQ	D	225	M	DPQ	11,759	11,759		42	42	42	11,717	N	Y	
3504	Alden	MQ	D	490	P	DPQ	349	349		0	0	0	349	N	Y	
3508	Barnard	MQ	D	265	M	DPQ	225	225		0	0	0	225	N	Y	
3512	Chase	MQ	D	45	P	DPQ	656	656		0	0	0	656	N	Y	
3520	Ellsworth	MQ	D	265	M	DPQ	3,624	3,624		1	1	1	3,623	N	Y	
3524	Frederick	MQ	D	265	M	DPQ	61	61		0	0	0	61	N	Y	
3528	Geneseo	MQ	D	265	M	DPQ	864	864		0	0	0	864	N	Y	
3544	Kanopolis	MQ	D	265	M	DPQ	752	752		1	1	1	751	N	Y	
3548	Lincoln	MQ	D	265	M	DPQ	5,506	5,506		108	108	108	5,398	N	Y	
3551	Lucas	MQ	D	265	M	DPQ	1,111	1,111		0	0	0	1,111	N	Y	
3553	Luray	MQ	D	265	M	DPQ	230	230		0	0	0	230	N	Y	
3555	Minneapolis	MQ	D	265	M	DPQ	2,837	2,837		5	5	5	2,832	N	Y	
3572	Raymond	MQ	D	490	P	DPQ	167	167		0	0	0	167	N	Y	
3576	Sylvan Grove	MQ	D	265	M	DPQ	392	392		1	1	1	391	N	Y	
3588	Vesper	MQ	D	265	M	DPQ	63	63		0	0	0	63	N	Y	
3608	Beloit	MQ	D	265	M	DPQ	15,854	15,854		8	8	8	15,846	N	Y	
3610	Burr Oak	MQ	D	265	M	DPQ	331	331		0	0	0	331	N	Y	
3612	Cawker City	MQ	D	265	M	DPQ	873	873		9	9	9	864	N	Y	
3616	Downs	MQ	D	265	M	DPQ	1,070	1,070		0	0	0	1,070	N	Y	
3620	Esbon	MQ	D	265	M	DPQ	151	151		0	0	0	151	N	Y	
3624	Formosa	MQ	D	265	M	DPQ	185	185		0	0	0	185	N	Y	

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3628	Glen Elder	MQ	D	265	M	DPQ	434	434		0	0	0	434	N	Y	
3640	Jewell	MQ	D	265	M	DPQ	377	377		0	0	0	377	N	Y	
3648	Lebanon	MQ	D	265	M	DPQ	327	327		0	0	0	327	N	Y	
3652	Mankato	MQ	D	265	M	DPQ	2,515	2,515		0	0	0	2,515	N	Y	
3654	Montrose	MQ	D	265	M	DPQ	198	198		0	0	0	198	N	Y	
3660	Osborne	MQ	D	265	M	DPQ	5,876	5,876		46	46	46	5,830	N	Y	
3676	Smith Center	MQ	D	265	M	DPQ	2,828	2,828		9	9	9	2,819	N	Y	
4812	Carthage, Jasper, & Lamar	MQ	D	450	M	DPQ	26,973	26,973		4,873	4,873	4,873	22,100	N	Y	
5002	East Liberty Receipt	M2	R	260	M	RPQ	42,602	42,602		0	0	0	42,602	N	Y	
6565	Murray Gil Plant	MQ	D	120	P	DPQ	166,038	60,000		0	0	0	60,000	N	Y	
6704	Atlanta	MQ	D	333	M	DPQ	203	203		0	0	0	203	N	Y	
6706	Augusta & Leon	MQ	D	295	P	DPQ	52,016	52,016		7	7	7	52,009	N	Y	
6712	Benton	MQ	D	300	M	DPQ	633	633		1	1	1	632	N	Y	
6714	Burden	MQ	D	333	M	DPQ	410	410		0	0	0	410	N	Y	
6716	Cambridge	MQ	D	333	M	DPQ	111	111		0	0	0	111	N	Y	
6720	Dexter	MQ	D	333	M	DPQ	287	287		0	0	0	287	N	Y	
6722	Douglas	MQ	D	295	P	DPQ	4,912	4,912		3	3	3	4,909	N	Y	
6724	El Dorado	MQ	D	300	M	DPQ	22,895	22,895		118	118	118	22,777	N	Y	
6764	Potwin	MQ	D	300	M	DPQ	342	342		0	0	0	342	N	Y	
6780	Towanda	MQ	D	300	M	DPQ	770	770		3	3	3	767	N	Y	
6828	Grenola	MQ	D	333	M	DPQ	279	279		0	0	0	279	N	Y	
6852	Madison	MQ	D	140	M	DPQ	812	812		1	1	1	811	N	Y	
6860	Olpe	MQ	D	140	M	DPQ	404	404		290	290	290	114	N	Y	
7158	OFS Maysville	M2	R	385	P	RPQ	68,926	68,926		0	0	0	68,926	N	Y	
9012	Circleville	MQ	D	90	M	DPQ	323	323		0	0	0	323	N	Y	
9020	Everest	MQ	D	90	M	DPQ	398	398		0	0	0	398	N	Y	
9024	Fairview	MQ	D	90	M	DPQ	362	362		0	0	0	362	N	Y	
9026	Falls City	MQ	D	90	M	DPQ	16,905	16,905		20	20	20	16,885	N	Y	
9032	Hamlin	MQ	D	90	M	DPQ	78	78		0	0	0	78	N	Y	
9034	Hiawatha	MQ	D	90	M	DPQ	5,474	5,474		10	10	10	5,464	N	Y	
9036	Holton	MQ	D	90	M	DPQ	6,882	6,882		5	5	5	6,877	N	Y	
9038	Horton	MQ	D	90	M	DPQ	2,849	2,849		529	529	529	2,320	N	Y	
9040	Huron	MQ	D	90	M	DPQ	63	63		0	0	0	63	N	Y	
9042	Highland & Robinson	MQ	D	90	M	DPQ	1,523	1,523		1,500	1,500	1,500	23	N	Y	
9052	Morrill	MQ	D	90	M	DPQ	341	341		0	0	0	341	N	Y	
9054	Muscotah	MQ	D	90	M	DPQ	698	698		0	0	0	698	N	Y	
9057	Netawaka	MQ	D	90	M	DPQ	128	128		0	0	0	128	N	Y	

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9059	Nortonville & Winchester	MQ	D	180	M	DPQ	698	698		6	6	6	692	N	Y	
9064	Oskaloosa	MQ	D	180	M	DPQ	823	823		4	4	4	819	N	Y	
9066	Ozawkie	MQ	D	180	M	DPQ	400	400		5	5	5	395	N	Y	
9075	Reserve	MQ	D	90	M	DPQ	122	122		0	0	0	122	N	Y	
9079	Sabetha	MQ	D	90	M	DPQ	13,178	13,178		76	76	76	13,102	N	Y	
9091	Valley Falls	MQ	D	180	M	DPQ	1,959	1,959		5	5	5	1,954	N	Y	
9093	Wathena, Elwood & Troy	MQ	D	250	M	DPQ	10,005	10,005		11	11	11	9,994	N	Y	
9095	Whiting	MQ	D	90	M	DPQ	157	157		0	0	0	157	N	Y	
9097	Willis	MQ	D	90	M	DPQ	235	235		0	0	0	235	N	Y	
9657	South Glavin, KS TB	MQ	D	145	M	DPQ	20,000	20,000		1,573	1,573	1,573	18,427	N	Y	
9835	Hutchinson	MQ	D	490	P	DPQ	913	913		0	0	0	913	N	Y	
10731	Chelin Pld	M2	R	315	P	RPQ	12,086	12,086		0	0	0	12,086	N	Y	
10847	Olathe, KS East TB	MQ	D	145	M	DPQ	5,000	5,000		521	521	521	4,479	N	Y	
10997	EGT Jane - Receipt	M2	R	423	M	RPQ	242,669	120,000		0	0	0	120,000	N	Y	
11138	Anr Brown Emergency	M2	R	90	M	RPQ	23,860	0		0	0	0	0	N	Y	
11377	Transwestern Canadian - Rec.	M2	R	458	P	RPQ	175,000	175,000		8,000	8,000	8,000	167,000	N	Y	
11435	OkTex Marsh Interconnect	M2	R	458	P	RPQ	49,307	20,000		0	0	0	20,000	N	Y	
11704	Alba-Purcell-Neck City	MQ	D	450	M	DPQ	565	565		0	0	0	565	N	Y	
11709	Carl Junction	MQ	D	260	M	DPQ	6,052	6,052		0	0	0	6,052	N	Y	
11712	Carterville	MQ	D	450	M	DPQ	6,946	6,946		0	0	0	6,946	N	Y	
11716	Duenweg	MQ	D	450	M	DPQ	2,317	2,317		0	0	0	2,317	N	Y	
11740	Joplin-Galloway	MQ	D	450	M	DPQ	82,080	82,080		6,006	6,006	6,006	76,074	N	Y	
11772	Reddings Mill	MQ	D	225	M	DPQ	510	510		0	0	0	510	N	Y	
11776	Saginaw	MQ	D	450	M	DPQ	287	287		0	0	0	287	N	Y	
11778	Smithfield	MQ	D	260	M	DPQ	75	75		0	0	0	75	N	Y	
11779	Stones Corner	MQ	D	450	M	DPQ	528	528		0	0	0	528	N	Y	
11792	Webb City	MQ	D	450	M	DPQ	8,246	8,246		33	33	33	8,213	N	Y	
12723	DCP - Kingfisher	M2	R	400	P	RPQ	28,376	28,376		8,400	8,400	8,400	19,976	N	Y	
12782	Herndon Pld	M2	R	333	M	RPQ	2,822	2,822		95	95	95	2,727	N	Y	
13011	OGT Mutual	M2	R	458	P	RPQ	107,932	100,000		32,341	32,341	30,661	69,339	N	Y	
13144	Own Resources - Waverly	M2	R	490	P	RPQ	29,475	29,475		10,101	10,101	10,101	19,374	N	Y	
13194	DCP Carney Plant	M2	R	390	P	RPQ	36,616	36,616		0	0	0	36,616	N	Y	
13565	St. Francis	M2	R	490	P	RPQ	17,798	0		0	0	0	0	N	Y	
13604	Olathe, KS Naval Base TB	MQ	D	190	M	DPQ	9,000	9,000		983	983	983	8,017	N	Y	
13644	Kansas City, Kansas	MQ	D	115	M	DPQ	195,514	195,514		7,511	7,511	7,511	188,003	N	Y	
13735	State Line Pld	M2	R	490	P	RPQ	15,829	15,829		5,550	5,550	5,550	10,279	N	Y	
13745	Kansas City, MO	MQ	D	195	M	DPQ	427,816	427,816		37,599	37,599	36,096	391,720	N	Y	

Location	Location Name	Loc Purp	Flow Ind	Line Seg	Loc Zn	Loc/ QTI	Design Capacity	Operating Capacity	Total Estimated No-Notice	Total Nominated Quantity	Total Confirmed Quantity	Total Scheduled Quantity	Operationally Available Capacity	IT	All Qty Avail	Qty Reason
13746	Grain Valley & Lake Lotawana	MQ	D	235	M	DPQ	247,050	247,050		0	0	0	247,050	N	Y	
13747	MGE - Kentucky Avenue	MQ	D	235	M	DPQ	100,000	100,000		0	0	0	100,000	N	Y	
13748	47th & 71st & Stateline	MQ	D	115	M	DPQ	437,453	437,453		0	0	0	437,453	N	Y	
13906	Bonny Reservoir Pld	M2	R	490	P	RPQ	44,606	44,606		0	0	0	44,606	N	Y	
14027	Mullendore Pld	M2	R	335	P	RPQ	6,646	6,646		255	255	255	6,391	N	Y	
14155	Chase County Pld	M2	R	140	M	RPQ	3,841	3,841		1	1	1	3,840	N	Y	
14377	DCP Mustang Plt	M2	R	340	P	RPQ	33,720	33,720		0	0	0	33,720	N	Y	
14391	REP - North Williams	M2	R	495	M	RPQ	32,434	0		0	0	0	0	N	Y	
14513	Cimarron Pipeline	M2	R	315	P	RPQ	9,761	9,761		0	0	0	9,761	N	Y	
14872	Own Resources - Wray	M2	R	490	P	RPQ	16,513	16,513		1,350	1,350	1,350	15,163	N	Y	
14965	CIG Riner	M2	R	490	P	RPQ	65,000	65,000		18,557	18,551	18,551	46,449	N	Y	
14971	KGST Ark River	M2	R	130	P	RPQ	56,934	40,000		17,000	17,000	17,000	23,000	N	Y	
15011	EOIT Noble	M2	R	400	P	RPQ	76,881	76,881		0	0	0	76,881	N	Y	
15012	Cleveland Mo	MQ	D	235	M	DPQ	248	248		0	0	0	248	N	Y	
15020	East Lynne & Garden City	MQ	D	235	M	DPQ	1,549	1,549		0	0	0	1,549	N	Y	
15024	Freeman	MQ	D	235	M	DPQ	278	278		0	0	0	278	N	Y	
15032	Holden	MQ	D	235	M	DPQ	5,516	5,516		0	0	0	5,516	N	Y	
15044	Kingsville	MQ	D	235	M	DPQ	426	426		0	0	0	426	N	Y	
15050	Lone Jack	MQ	D	235	M	DPQ	388	388		0	0	0	388	N	Y	
15064	Peculiar	MQ	D	235	M	DPQ	2,935	2,935		0	0	0	2,935	N	Y	
15066	Pleasant Hill	MQ	D	235	M	DPQ	7,136	7,136		0	0	0	7,136	N	Y	
15117	Hulah	M2	R	335	P	RPQ	2,730	2,730		0	0	0	2,730	N	Y	
15142	EOIT McClain	M2	R	385	P	RPQ	93,631	93,631		9,309	9,309	9,309	84,322	Y	Y	
15216	Dearborn MO	MQ	D	250	M	DPQ	3,048	3,048		0	0	0	3,048	N	Y	
15223	Nimrod	M2	R	340	P	RPQ	23,446	23,446		4,000	4,000	4,000	19,446	N	Y	
15236	Questar Skull Creek	M2	R	490	P	RPQ	50,000	50,000		0	0	0	50,000	N	Y	
15253	DCP - Cimarron Plant	M2	R	458	P	RPQ	120,986	50,000		16,100	16,100	16,100	33,900	Y	Y	
15256	New Market & Trimble	MQ	D	250	M	DPQ	147	147		0	0	0	147	N	Y	
15266	CIG Floris	M2	R	315	P	RPQ	136,000	0		0	0	0	0	N	Y	
15300	OFS Stateline	M2	R	458	P	RPQ	63,361	40,000		21,000	21,000	19,530	20,470	N	Y	
15343	St. Francis Pld	M2	R	490	P	RPQ	13,960	13,960		0	0	0	13,960	N	Y	
15405	Golden Gas Pld	M2	R	315	P	RPQ	25,274	25,274		0	0	0	25,274	N	Y	
15430	Velma Gas Plant	M2	R	385	P	RPQ	75,000	75,000		33,312	33,312	33,312	41,688	N	Y	
15433	Riviera - Satanta	M2	R	130	P	RPQ	227,942	120,000		47,300	47,300	47,300	72,700	Y	Y	
15857	DCP - Sholem	M2	R	385	P	RPQ	58,722	58,722		22,576	22,576	22,576	36,146	N	Y	
15907	Cowley Gas Systems, LLC	M2	R	333	M	RPQ	3,084	0		0	0	0	0	N	Y	
16013	South Olathe TB	MQ	D	145	M	DPQ	60,000	60,000		569	569	569	59,431	N	Y	

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16289	Riviera - Jayhawk	M2	R	130	P	RPQ	375,000	375,000		203,344	203,344	203,338	171,662	N	Y	
16294	Wamsutter - Echo Springs	M2	R	490	P	RPQ	386,082	195,000		16,498	16,498	16,498	178,502	N	Y	
16376	Salt Plains Storage (Withdrawal)	M2	R	315	P	RPQ	256,508	256,508		0	0	0	256,508	N	Y	
16453	ETC Texas Pipeline Beaver	M2	R	315	P	RPQ	86,968	0		0	0	0	0	N	Y	
16478	Envirotek Fuel Systems Inc	M2	R	497	P	RPQ	4,818	4,818		0	0	0	4,818	N	Y	
16508	Blue Jacket	MQ	D	225	M	DPQ	181	181		0	0	0	181	N	Y	
16516	Commerce	MQ	D	225	M	DPQ	8,877	8,877		27	27	27	8,850	N	Y	
16532	Hockerville	MQ	D	225	M	DPQ	549	549		1	1	1	548	N	Y	
16534	Quapaw	M2	R	225	M	RPQ	29,362	29,362		0	0	0	29,362	N	Y	
16552	Miami	MQ	D	225	M	DPQ	37,279	37,279		136	136	136	37,143	Y	Y	
16562	Republican	M2	R	490	P	RPQ	109,219	109,219		6,500	6,500	6,500	102,719	N	Y	
16568	Quapaw	MQ	D	225	M	DPQ	886	886		3	3	3	883	N	Y	
16582	River Rock- W Lenapah	M2	R	225	M	RPQ	17,625	17,625		400	400	400	17,225	N	Y	
16583	Cranor Tap	M2	R	497	P	RPQ	6,060	6,060		515	515	515	5,545	N	Y	
16584	Oneok Westex Hemphill	M2	R	458	P	RPQ	96,826	96,826		82,225	71,240	60,192	36,634	N	Y	
16592	TIGT Sugar Creek	M2	R	235	M	RPQ	90,094	20,000		0	0	0	20,000	N	Y	
16593	TIGT Glavin	M2	R	190	M	RPQ	137,678	30,000		0	0	0	30,000	N	Y	
16604	Osage Hills	M2	R	357	P	RPQ	10,303	10,303		980	980	980	9,323	N	Y	
16620	ETC Texas Pipeline Canadian	M2	R	458	P	RPQ	50,809	0		0	0	0	0	N	Y	
16621	ETC Texas Pipeline Hemphill	M2	R	458	P	RPQ	81,340	50,000		11,001	11,001	10,761	39,239	N	Y	
16667	ECQ Pipeline - Powell	M2	R	117	M	RPQ	13,610	13,610		0	0	0	13,610	N	Y	
16679	Fox Plant	M2	R	385	P	RPQ	25,000	25,000		0	0	0	25,000	N	Y	
16746	Roxanna	M2	R	495	M	RPQ	4,505	4,505		0	0	0	4,505	N	Y	
16747	Exodus Gas & Oil - Wilson	M2	R	495	M	RPQ	4,872	4,872		850	850	850	4,022	N	Y	
16750	Dilworth Rms	M2	R	333	P	RPQ	5,334	5,334		300	300	300	5,034	N	Y	
16757	River Rock - Fireside	M2	R	495	M	RPQ	66,400	66,400		17,635	17,635	17,635	48,765	N	Y	
16774	River Rock - E Lenapah	M2	R	225	M	RPQ	17,605	17,605		0	0	0	17,605	N	Y	
16794	NNG Kiowa	M2	R	130	P	RPQ	73,872	0		0	0	0	0	N	Y	
16798	Endeavor Energy Resources	M2	R	225	M	RPQ	9,982	9,982		600	600	600	9,382	N	Y	
16802	Sunwest	M2	R	117	M	RPQ	6,183	6,183		0	0	0	6,183	N	Y	
16806	Bluco- East Wann	M2	R	225	M	RPQ	8,850	8,850		490	490	490	8,360	N	Y	
16807	Bitter Creek Eckley Pld-Yuma	M2	R	490	P	RPQ	35,096	19,000		3,129	3,129	3,129	15,871	N	Y	
16812	RiverGas	M2	R	95	M	RPQ	5,590	5,590		0	0	0	5,590	N	Y	
16813	Cheyenne Plains - Sand Dune	M2	R	130	P	RPQ	544,129	205,000		25,681	25,681	25,680	179,320	N	Y	
16817	Midwest Energy	M2	R	495	M	RPQ	7,179	7,179		0	0	0	7,179	N	Y	
16819	River Rock- Keeton	M2	R	225	M	RPQ	9,535	9,535		0	0	0	9,535	N	Y	
16820	Superior - Hemphill	M2	R	458	P	RPQ	63,936	63,936		10,165	10,165	10,165	53,771	N	Y	

Operational Capacity

Effective Gas Day: 08/09/2019 Effective Time: 09:00 AM
Cycle: EVE Meas Basis Desc: MMBtu

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16821	Yuma West	M2	R	490	P	RPQ	15,688	0		0	0	0	0	N	Y	
16822	Jayhawk PLD	M2	R	95	M	RPQ	4,292	4,292		0	0	0	4,292	N	Y	
16824	Coon Creek	M2	R	497	P	RPQ	8,858	8,858		0	0	0	8,858	N	Y	
16835	Shiloh	M2	R	495	M	RPQ	8,573	8,573		0	0	0	8,573	N	Y	
16836	KCP&L-GMO South Harper	MQ	D	235	M	DPQ	86,400	86,400		1	1	1	86,399	N	Y	
16837	EKAE Ethanol Plant	MQ	D	496	M	DPQ	4,497	4,497		2,080	2,080	2,080	2,417	N	Y	
16840	Nearman Creek Power Plant	MQ	D	195	M	DPQ	28,800	28,800		0	0	0	28,800	N	Y	
16844	Montgomery County	M2	R	260	M	RPQ	8,000	8,000		0	0	0	8,000	N	Y	
16848	Colt-Liberty	M2	R	260	M	RPQ	4,000	4,000		1,950	1,950	1,950	2,050	N	Y	
16849	City of Mulvane Power Plant	MQ	D	120	P	DPQ	2,880	2,880		0	0	0	2,880	N	Y	
16850	Escalera - Cow Creek	M2	R	490	P	RPQ	85,765	0		0	0	0	0	N	Y	
16852	Southeastern KS P/L Wilson County	M2	R	495	M	RPQ	60,000	60,000		2,000	2,000	2,000	58,000	N	Y	
16857	Superior - Cashion	M2	R	400	P	RPQ	10,682	10,682		4,000	4,000	4,000	6,682	N	Y	
16862	Superior - Perkins	M2	R	390	P	RPQ	23,904	23,904		300	300	300	23,604	N	Y	
16865	Exodus - Mound Valley	M2	R	260	M	RPQ	8,000	8,000		200	200	200	7,800	N	Y	
16871	TIGT Grant	M2	R	130	P	RPQ	50,000	0		0	0	0	0	N	Y	
16872	River Rock - Jayhawk	M2	R	495	M	RPQ	57,579	57,579		0	0	0	57,579	N	Y	
16873	Layne Energy Sycamore Pipeline, LLC	M2	R	495	M	RPQ	15,000	15,000		750	750	750	14,250	N	Y	
16875	MGE Crenshaw Road	MQ	D	455	M	DPQ	48,254	48,254		14,642	14,642	14,642	33,612	N	Y	
16877	Acme Energy Services, Inc.	M2	R	260	M	RPQ	8,000	8,000		550	550	550	7,450	N	Y	
16880	Cottonwood	M2	R	235	M	RPQ	1,000	1,000		1	1	1	999	N	Y	
16883	Cherryvale Boorigie PLd	M2	R	495	M	RPQ	34,135	34,135		7,078	7,078	7,078	27,057	N	Y	
16884	Keystone Delivery	MQ	D	390	P	DPQ	6,067	6,067		0	0	0	6,067	N	Y	
16890	ADM/Deerfield	MQ	D	95	M	DPQ	8,078	8,078		2,179	2,179	2,179	5,899	N	Y	
16891	KP Liberty	M2	R	260	M	RPQ	8,300	8,300		525	525	525	7,775	N	Y	
16897	REP - South Williams	M2	R	117	M	RPQ	30,198	30,198		2,950	2,950	2,950	27,248	N	Y	
16905	NEOK Production Company, LLC.	M2	R	225	M	RPQ	7,970	7,970		500	500	500	7,470	N	Y	
16908	River Rock - Ft. Scott	M2	R	495	M	RPQ	54,600	54,600		1,200	1,200	1,200	53,400	N	Y	
16911	KCPL - Lake Road	MQ	D	250	M	DPQ	34,400	34,400		5,323	5,323	5,323	29,077	N	Y	
16912	Targa - Waynoka	M2	R	315	P	RPQ	250,000	250,000		86,286	86,286	86,286	163,714	N	Y	
16916	Kansas Ethanol, LLC	MQ	D	490	P	DPQ	5,400	5,400		3,645	3,645	3,645	1,755	N	Y	
16917	Downstream Casino	MQ	D	225	M	DPQ	2,160	2,160		62	62	62	2,098	N	Y	
16918	Show Me Ethanol	MQ	D	425	M	DPQ	13,123	13,123		3,963	3,963	3,963	9,160	N	Y	
16922	Timberline Energy	M2	R	340	P	RPQ	6,846	6,846		1,500	1,500	1,500	5,346	N	Y	
16923	Mid-Continent Market	MQ	D	120	P	DPQ	40,000	40,000		3,500	3,500	3,500	36,500	N	Y	
16931	Midwest Energy - Goodman	MQ	D	490	P	DPQ	18,000	18,000		2,475	2,475	2,475	15,525	N	Y	

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16933	Westar Emporia Energy	MQ	D	140	M	DPQ	148,262	148,262		33,339	33,339	33,339	114,923	N	Y	
16935	River Rock - Graybill	M2	R	260	M	RPQ	23,168	23,168		2,100	2,100	2,100	21,068	N	Y	
16941	REP - Independence CDP	M2	R	117	M	RPQ	29,270	29,270		0	0	0	29,270	N	Y	
16942	Big Timber	M2	R	490	P	RPQ	49,356	4,500		0	0	0	4,500	N	Y	
16945	ETC Texas Pipeline Antelope	M2	R	458	P	RPQ	110,000	110,000		17,930	17,930	17,865	92,135	N	Y	
16949	Summit Branson	MQ	D	455	M	DPQ	65,208	65,208		1,644	1,644	1,644	63,564	N	Y	
16952	Overland Park	MQ	D	115	M	DPQ	153,906	153,906		1,265	1,265	1,265	152,641	N	Y	
16953	Merriam	MQ	D	115	M	DPQ	225,441	225,441		3,493	3,493	3,193	222,248	N	Y	
16955	Mustang Gas Products, LLC	M2	R	405	P	RPQ	25,550	25,550		0	0	0	25,550	N	Y	
16956	Superior - Ford	M2	R	130	P	RPQ	17,375	17,375		900	900	900	16,475	N	Y	
16962	Summit Sedalia	MQ	D	235	M	DPQ	13,000	13,000		464	464	464	12,536	N	Y	
16967	Noble Energy - Lilli	M2	R	490	P	RPQ	44,863	44,862		11,000	11,000	11,000	33,862	N	Y	
16972	ONG Norman	MQ	D	385	P	DPQ	11,040	11,000		4,058	4,058	4,058	6,942	N	Y	
16975	Superior - Spring Creek	M2	R	315	P	RPQ	7,680	7,680		0	0	0	7,680	N	Y	
16976	Bettis Asphalt & Construction	MQ	D	180	M	DPQ	3,216	3,216		120	120	120	3,096	N	Y	
16977	KGS Kansas Star Casino	MQ	D	333	P	DPQ	450	450		72	72	72	378	N	Y	
16980	Black Hills Colwich	MQ	D	120	P	DPQ	28,800	18,345		42	42	42	18,303	N	Y	
16981	Superior - Bellmon	M2	R	380	P	RPQ	90,000	90,000		20,700	20,700	20,700	69,300	N	Y	
16983	DCP Midstream - Ellis	MQ	D	458	P	DPQ	6,702	6,702		593	593	593	6,109	Y	Y	
16988	Atmos Energy - W. Lawrence Del.	MQ	D	180	M	DPQ	527	527		0	0	0	527	N	Y	
16991	Access Midstream North Alva	MQ	D	315	P	DPQ	1,992	1,992		600	600	600	1,392	N	Y	
16992	ONG Ottawa	MQ	D	225	M	DPQ	864	864		41	41	41	823	N	Y	
16993	Farmer's Gas	MQ	D	130	P	DPQ	9,000	9,000		4,143	4,143	4,140	4,860	N	Y	
16996	Riviera Sublette Delivery	MQ	D	130	P	DPQ	1,200	1,300		742	742	742	558	N	Y	
16997	Devon Energy Medford Station	M2	R	315	P	RPQ	30,000	30,000		0	0	0	30,000	N	Y	
16998	Cheyenne Light, Fuel and Power (CLFP)	MQ	D	490	P	DPQ	100,800	100,800		10,145	10,145	10,145	90,655	Y	Y	
16999	ETC - Crescent	M2	R	400	P	RPQ	42,000	42,000		15,888	15,888	15,888	26,112	N	Y	
17000	Bourbon County, KS - Accounting Meter	MQ	D	95	M	DPQ	600	600		73	73	73	527	N	Y	
17003	Mid-Kansas Electric Rubart Power Plant	MQ	D	130	P	DPQ	50,808	50,808		6,975	6,975	6,975	43,833	Y	Y	
17004	NGPL Beaver	MQ	D	315	P	DPQ	250,000	0		0	0	0	0	N	Y	
17005	SemGas - Rose Valley (Delivery)	MQ	D	315	P	DPQ	5,000	0		0	0	0	0	N	Y	
17006	SemGas - Rose Valley	M2	R	315	P	RPQ	350,000	350,000		171,501	171,501	167,592	182,408	N	Y	
17008	OMPA Lamb	MQ	D	335	P	DPQ	57,600	57,600		11,166	11,166	11,166	46,434	N	Y	
17009	Grasslands Energy Centennial Receipt	M2	R	490	P	RPQ	25,000	25,000		12,186	12,186	12,186	12,814	N	Y	
17010	Noble Keota Receipt	M2	R	490	P	RPQ	52,200	52,200		25,550	25,550	25,550	26,650	N	Y	

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17011	Noble Keota Delivery	MQ	D	490	P	DPQ	52,200	52,200		0	0	0	52,200	N	Y	
17013	Enlink - Battle Ridge	M2	R	390	P	RPQ	31,824	31,824		0	0	0	31,824	N	Y	
17021	TIGT Yuma	M2	R	490	P	RPQ	24,562	24,562		0	0	0	24,562	N	Y	
17033	Kickapoo Nation School	MQ	D	90	M	DPQ	312	312		1	1	1	311	N	Y	
17034	ENVIA Energy Oklahoma City, LLC	MQ	D	400	P	DPQ	3,888	3,888		0	0	0	3,888	N	Y	
17035	Ameren Columbia	MQ	D	235	M	DPQ	39,912	39,912		0	0	0	39,912	N	Y	
17036	Coffeyville Resources	MQ	D	260	M	DPQ	61,992	61,992		13,869	13,869	13,869	48,123	N	Y	
17050	Atmos - Forest View	MQ	D	190	M	DPQ	5,976	5,976		4	4	4	5,972	N	Y	
17052	ONG NW Oklahoma City	MQ	D	340	P	DPQ	54,000	54,000		1,188	1,188	1,188	52,812	N	Y	
17054	ONG Guthrie	MQ	D	400	P	DPQ	4,800	4,800		42	42	42	4,758	N	Y	
17055	SemGas Nash	MQ	D	458	P	DPQ	1,500	5,000		0	0	0	5,000	N	Y	
17056	Blue Mountain - Chisholm Trail	M2	R	340	P	RPQ	72,000	80,000		0	0	0	80,000	N	Y	
17057	City of Tonkawa	MQ	D	380	P	DPQ	3,000	3,000		10	10	10	2,990	N	Y	
17058	RPP - Hamm Landfill	M2	R	195	M	RPQ	2,500	2,500		1,000	1,000	1,000	1,500	N	Y	
17060	Atmos - Elk City	MQ	D	87	M	DPQ	216	0		0	0	0	0	N	Y	
17064	Koch - Enid	MQ	D	405	P	DPQ	55,000	55,000		352	352	352	54,648	Y	Y	
17065	Canyon - Redcliff (Receipt)	M2	R	458	P	RPQ	180,000	180,000		42,697	42,697	42,697	137,303	N	Y	
17066	Canyon - Redcliff (Delivery)	MQ	D	458	P	DPQ	6,175	6,175		0	0	0	6,175	N	Y	
17067	Blue Mountain - Chisholm Trail III	M2	R	340	P	RPQ	150,000	125,000		57,068	57,068	57,068	67,932	N	Y	
17068	EOIT Alfalfa	M2	R	458	P	RPQ	200,000	200,000		37,103	37,103	37,051	162,949	N	Y	
17069	NGPL Carter	MQ	D	385	P	DPQ	150,000	85,000		65,000	65,000	65,000	20,000	N	Y	
17080	ONEOK Bakken Pipeline	MQ	D	490	P	DPQ	360	360		0	0	0	360	N	Y	
17404	Anderson	MQ	D	423	M	DPQ	1,880	1,880		1	1	1	1,879	N	Y	
17406	Ash Grove, Walnut Grove & Wil	MQ	D	455	M	DPQ	7,744	7,744		2,369	2,369	2,369	5,375	N	Y	
17408	Aurora	MQ	D	455	M	DPQ	5,291	5,291		185	185	185	5,106	N	Y	
17410	Billings Mo	MQ	D	455	M	DPQ	3,643	3,643		1	1	1	3,642	N	Y	
17414	Clever Mo	MQ	D	455	M	DPQ	1,631	1,631		1	1	1	1,630	N	Y	
17416	Crane Mo	MQ	D	455	M	DPQ	3,957	3,957		1	1	1	3,956	N	Y	
17418	Diamond	MQ	D	455	M	DPQ	1,062	1,062		1	1	1	1,061	N	Y	
17426	Freistatt	MQ	D	455	M	DPQ	379	379		1	1	1	378	N	Y	
17430	Goodman	MQ	D	423	M	DPQ	1,050	1,050		1	1	1	1,049	N	Y	
17448	Lanagan	MQ	D	423	M	DPQ	437	437		1	1	1	436	N	Y	
17452	Marionville	MQ	D	455	M	DPQ	2,352	2,352		1	1	1	2,351	N	Y	
17454	Monett	MQ	D	455	M	DPQ	35,380	35,380		3,141	3,141	3,141	32,239	N	Y	
17456	Mt Vernon & Verona	MQ	D	455	M	DPQ	7,670	7,670		479	479	479	7,191	N	Y	
17458	Neosho	MQ	D	455	M	DPQ	15,113	15,113		75	75	75	15,038	N	Y	
17460	Noel & North Noel	MQ	D	423	M	DPQ	23,275	7,500		445	445	445	7,055	N	Y	

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17462	Nixa & Ozark	MQ	D	455	M	DPQ	15,562	15,562		471	471	471	15,091	N	Y	
17464	Pierce City	MQ	D	455	M	DPQ	4,034	4,034		1	1	1	4,033	N	Y	
17466	Pineville	MQ	D	423	M	DPQ	652	652		1	1	1	651	N	Y	
17472	Republic	MQ	D	455	M	DPQ	8,355	8,355		2,554	2,554	2,554	5,801	N	Y	
17476	Sarcoxie	MQ	D	455	M	DPQ	3,790	3,790		0	0	0	3,790	N	Y	
17478	Seneca	MQ	D	225	M	DPQ	11,190	11,190		23	23	23	11,167	N	Y	
17492	Wentworth	MQ	D	455	M	DPQ	284	284		1	1	1	283	N	Y	
18328	Goessel	MQ	D	140	M	DPQ	308	308		5	5	5	303	N	Y	
18356	Newton	MQ	D	120	P	DPQ	32,458	32,458		72	72	72	32,386	N	Y	
19000	Riviera Jayhawk Delivery	MQ	D	130	P	DPQ	227,942	120,000		47,300	47,300	47,300	72,700	Y	Y	
19548	Lyndon	MQ	D	140	M	DPQ	1,246	1,246		0	0	0	1,246	N	Y	
19552	Melvern	MQ	D	493	M	DPQ	222	222		0	0	0	222	N	Y	
19554	Michigan Valley	MQ	D	140	M	DPQ	371	371		0	0	0	371	N	Y	
19564	Pomona	MQ	D	140	M	DPQ	2,011	2,011		0	0	0	2,011	N	Y	
19568	Quenemo	MQ	D	140	M	DPQ	404	404		0	0	0	404	N	Y	
19576	Scranton	MQ	D	140	M	DPQ	2,011	2,011		25	25	25	1,986	N	Y	
19608	Baldwin	MQ	D	180	M	DPQ	5,052	5,052		4	4	4	5,048	N	Y	
19620	Edgerton	MQ	D	190	M	DPQ	602	602		19	19	19	583	N	Y	
19628	Gardner	MQ	D	190	M	DPQ	6,161	6,161		10	10	10	6,151	N	Y	
19648	Lecompton	MQ	D	180	M	DPQ	385	385		0	0	0	385	N	Y	
19650	Le Loup	MQ	D	190	M	DPQ	69	69		0	0	0	69	N	Y	
19660	Ottawa	MQ	D	493	M	DPQ	6,336	6,336		129	129	129	6,207	N	Y	
19664	Perry	MQ	D	180	M	DPQ	648	648		5	5	5	643	N	Y	
19666	Princeton	MQ	D	496	M	DPQ	199	199		0	0	0	199	N	Y	
19672	Richmond	MQ	D	496	M	DPQ	413	413		1	1	1	412	N	Y	
19676	Scipio	MQ	D	496	M	DPQ	45	45		0	0	0	45	N	Y	
19678	Somerset & Rural	MQ	D	235	M	DPQ	354	354		0	0	0	354	N	Y	
19684	Tonganoxie	MQ	D	195	M	DPQ	9,785	9,785		0	0	0	9,785	N	Y	
19690	Wellsville	MQ	D	190	M	DPQ	2,868	2,868		1	1	1	2,867	N	Y	
20709	Bronson Etc	MQ	D	95	M	DPQ	915	915		2	2	2	913	N	Y	
20712	Carlyle	MQ	D	495	M	DPQ	45	45		0	0	0	45	N	Y	
20714	Cherryvale	MQ	D	495	M	DPQ	2,011	2,011		89	89	89	1,922	N	Y	
20716	Colony	MQ	D	50	M	DPQ	2,788	2,788		0	0	0	2,788	N	Y	
20720	Dennis	MQ	D	495	M	DPQ	111	111		0	0	0	111	N	Y	
20725	Erie	MQ	D	495	M	DPQ	1,588	1,588		3	3	3	1,585	N	Y	
20730	Gas City & La Harpe	MQ	D	495	M	DPQ	1,668	1,668		0	0	0	1,668	N	Y	
20764	Parsons	MQ	D	495	M	DPQ	27,672	27,672		195	195	195	27,477	N	Y	

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20766	Petrolia	MQ	D	495	M	DPQ	53	53		0	0	0	53	N	Y	
20768	Piqua	MQ	D	220	M	DPQ	156	156		0	0	0	156	N	Y	
20775	South Mound	MQ	D	495	M	DPQ	62	62		0	0	0	62	N	Y	
20785	Thayer	MQ	D	495	M	DPQ	342	342		0	0	0	342	N	Y	
20788	Walnut & St Paul	MQ	D	95	M	DPQ	1,039	1,039		0	0	0	1,039	N	Y	
20792	Welda	MQ	D	495	M	DPQ	1,274	1,274		0	0	0	1,274	N	Y	
21008	Baxter Springs	MQ	D	225	M	DPQ	4,188	4,188		164	164	164	4,024	N	Y	
21015	Columbus	MQ	D	260	M	DPQ	4,838	4,838		2	2	2	4,836	N	Y	
21018	Crestline	MQ	D	260	M	DPQ	200	200		0	0	0	200	N	Y	
21021	Fort Scott	MQ	D	95	M	DPQ	36,750	36,750		88	88	88	36,662	N	Y	
21024	Galena & Empire City	MQ	D	260	M	DPQ	4,430	4,430		43	43	43	4,387	N	Y	
21048	Lowell	MQ	D	225	M	DPQ	158	158		0	0	0	158	N	Y	
21055	N Riverton	MQ	D	260	M	DPQ	511	511		0	0	0	511	N	Y	
21060	Oswego	MQ	D	260	M	DPQ	3,793	3,793		177	177	177	3,616	N	Y	
21080	Treece	MQ	D	225	M	DPQ	488	488		0	0	0	488	N	Y	
23576	St Joseph	MQ	D	250	M	DPQ	159,932	159,932		9,106	9,106	9,106	150,826	N	Y	
24228	Grantville	MQ	D	180	M	DPQ	305	305		0	0	0	305	N	Y	
24252	Meriden	MQ	D	180	M	DPQ	678	678		1	1	1	677	N	Y	
24276	Shawnee Heights	MQ	D	180	M	DPQ	1,166	1,166		0	0	0	1,166	N	Y	
24280	Topeka	MQ	D	180	M	DPQ	242,364	242,364		6,594	6,594	6,594	235,770	N	Y	
26304	Alma	MQ	D	425	M	DPQ	374	374		0	0	0	374	N	Y	
26308	Blackburn	MQ	D	425	M	DPQ	362	362		0	0	0	362	N	Y	
26312	Carrollton	MQ	D	425	M	DPQ	6,392	6,392		0	0	0	6,392	N	Y	
26314	Concordia	MQ	D	425	M	DPQ	3,520	3,520		119	119	119	3,401	N	Y	
26316	Corder	MQ	D	425	M	DPQ	281	281		0	0	0	281	N	Y	
26325	Emma	MQ	D	425	M	DPQ	283	283		0	0	0	283	N	Y	
26332	Higginsville	MQ	D	425	M	DPQ	32,297	32,297		395	395	395	31,902	N	Y	
26344	Knobnoster	MQ	D	235	M	DPQ	19,770	19,770		519	519	519	19,251	N	Y	
26348	La Monte	MQ	D	235	M	DPQ	474	474		0	0	0	474	N	Y	
26352	Mt Leonard	MQ	D	425	M	DPQ	195	195		0	0	0	195	N	Y	
26356	Norborne	MQ	D	425	M	DPQ	2,424	2,424		0	0	0	2,424	N	Y	
26376	Slater	MQ	D	425	M	DPQ	2,460	2,460		0	0	0	2,460	N	Y	
26378	Sweet Springs	MQ	D	425	M	DPQ	1,815	1,815		0	0	0	1,815	N	Y	
26392	Warrensburg	MQ	D	235	M	DPQ	15,322	15,322		532	532	532	14,790	N	Y	
26394	Waverly	MQ	D	425	M	DPQ	771	771		0	0	0	771	N	Y	
27015	Belle Plaine	MQ	D	333	P	DPQ	1,050	1,050		1	1	1	1,049	N	Y	
27020	Bentley	MQ	D	120	P	DPQ	402	402		0	0	0	402	N	Y	

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27035	Derby	MQ	D	120	P	DPQ	16,395	16,395		25	25	25	16,370	N	Y	
27040	Andover	MQ	D	300	M	DPQ	5,124	5,124		18	18	18	5,106	N	Y	
27050	Haysville	MQ	D	120	P	DPQ	13,756	13,756		22	22	22	13,734	N	Y	
27060	Mulvane	MQ	D	120	P	DPQ	12,476	12,476		15	15	15	12,461	N	Y	
27065	Rose Hill	MQ	D	295	P	DPQ	6,936	6,936		2	2	2	6,934	N	Y	
27070	Sedgwick	MQ	D	120	P	DPQ	7,925	7,925		0	0	0	7,925	N	Y	
27080	Udall	MQ	D	333	P	DPQ	964	964		0	0	0	964	N	Y	
27085	Valley Center	MQ	D	120	P	DPQ	54,689	54,689		3	3	3	54,686	N	Y	
27092	Wichita	MQ	D	120	P	DPQ	402,700	402,700		5,105	5,105	5,105	397,595	Y	Y	
29001	Atchison	MQ	D	90	M	DPQ	31,340	31,340		9,627	9,627	9,627	21,713	N	Y	
29002	Emporia	MQ	D	140	M	DPQ	32,424	32,424		3,762	3,762	3,762	28,662	N	Y	
29003	Leavenworth	MQ	D	195	M	DPQ	35,868	35,868		510	510	510	35,358	N	Y	
29005	Effingham	MQ	D	90	M	DPQ	744	744		0	0	0	744	N	Y	
30804	Abbyville	MQ	D	130	P	DPQ	260	260		2	2	2	258	N	Y	
34612	Altamont	MQ	D	260	M	DPQ	1,115	1,115		0	0	0	1,115	N	Y	
35013	Americus	MQ	D	140	M	DPQ	451	451		10	10	10	441	N	Y	
35515	ANR Alden	MQ	D	490	P	DPQ	135,571	15,000		14,215	14,215	14,215	785	N	Y	
36918	Argonia	MQ	D	120	P	DPQ	405	405		0	0	0	405	N	Y	
37100	Wynona	MQ	D	334	P	DPQ	473	473		0	0	0	473	N	Y	
37118	Hominy	MQ	D	357	P	DPQ	1,960	1,960		0	0	0	1,960	N	Y	
37172	Black Hills Hutchinson	MQ	D	130	P	DPQ	15,360	15,360		14	14	14	15,346	N	Y	
37175	EGT Jane - Delivery	MQ	D	423	M	DPQ	231,201	100,000		89,768	89,768	89,768	10,232	N	Y	
38021	Auburn	MQ	D	180	M	DPQ	2,256	2,256		230	230	230	2,026	N	Y	
38522	Avant Utilities	MQ	D	357	P	DPQ	331	331		3	3	3	328	N	Y	
41709	Billings	MQ	D	380	P	DPQ	2,336	2,336		33	33	33	2,303	N	Y	
42915	Springfield	MQ	D	455	M	DPQ	823,615	823,615		63,636	63,636	58,682	764,933	N	Y	
44021	Burlingame	MQ	D	140	M	DPQ	2,336	2,336		0	0	0	2,336	N	Y	
44121	Alfalfa City Ok	MQ	D	315	P	DPQ	565	565		0	0	0	565	N	Y	
45301	Cassoday	MQ	D	140	M	DPQ	120	120		0	0	0	120	N	Y	
46608	Chanute	MQ	D	495	M	DPQ	59,165	59,165		3,200	3,200	3,200	55,965	N	Y	
46809	Florence	MQ	D	140	M	DPQ	1,562	1,562		0	0	0	1,562	N	Y	
47412	Cleveland	MQ	D	357	P	DPQ	3,569	3,569		192	192	192	3,377	N	Y	
47641	CIG Riner	MQ	D	490	P	DPQ	62,965	25,000		0	0	0	25,000	N	Y	
48015	Bourbon County, KS	MQ	D	95	M	DPQ	6,771	6,771		4	4	4	6,767	N	Y	
48301	Copan	MQ	D	497	P	DPQ	778	778		15	15	15	763	N	Y	
55502	Danville	MQ	D	120	P	DPQ	204	204		0	0	0	204	N	Y	
56601	Denison	MQ	D	90	M	DPQ	235	235		0	0	0	235	N	Y	

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58518	Drumright	MQ	D	390	P	DPQ	4,485	4,485		1	1	1	4,484	N	Y	
60706	Peckham	MQ	D	117	M	DPQ	112	112		4	4	4	108	N	Y	
62810	Black Hills - Enterprise TB	MQ	D	130	P	DPQ	1,045	1,045		1,020	1,020	1,020	25	N	Y	
63919	Eskridge	MQ	D	140	M	DPQ	1,637	1,637		0	0	0	1,637	N	Y	
68015	Ford	MQ	D	130	P	DPQ	570	570		0	0	0	570	N	Y	
68518	Freedom	MQ	D	315	P	DPQ	239	239		4	4	4	235	N	Y	
70408	Garnett KS	MQ	D	496	M	DPQ	17,299	17,299		0	0	0	17,299	N	Y	
70610	Gate	MQ	D	315	P	DPQ	173	173		0	0	0	173	N	Y	
74416	Pocasset	MQ	D	340	P	DPQ	201	201		0	0	0	201	N	Y	
77118	Granby	MQ	D	455	M	DPQ	1,815	1,815		49	49	49	1,766	N	Y	
77308	Bonner Springs Ks	MQ	D	190	M	DPQ	28,409	28,409		184	184	184	28,225	N	Y	
77512	Eureka, Toronto & Neal	MQ	D	140	M	DPQ	4,866	4,866		1	1	1	4,865	N	Y	
77705	Anthony	MQ	D	120	P	DPQ	28,984	28,984		0	0	0	28,984	N	Y	
80312	Hamilton Ks	MQ	D	140	M	DPQ	646	646		0	0	0	646	N	Y	
80515	Atmos - Strong Cty & Cottonwood Falls TB	MQ	D	140	M	DPQ	1,177	1,177		0	0	0	1,177	N	Y	
83418	Howard Ks	MQ	D	498	M	DPQ	4,424	4,424		0	0	0	4,424	N	Y	
84021	Humboldt Ks	MQ	D	495	M	DPQ	5,512	5,512		0	0	0	5,512	N	Y	
86717	Iola Ks	MQ	D	495	M	DPQ	15,849	15,849		687	687	687	15,162	N	Y	
96108	Black Hills - Lawrence	MQ	D	180	M	DPQ	87,770	87,770		5,663	5,663	5,663	82,107	N	Y	
96912	Kechi Ks	MQ	D	120	P	DPQ	782	782		34	34	34	748	N	Y	
97112	Copeland	MQ	D	130	P	DPQ	17,761	17,761		8,681	8,681	8,675	9,086	N	Y	
102512	Lebo	MQ	D	493	M	DPQ	708	708		8	8	8	700	N	Y	
103101	Lenapah	MQ	D	225	M	DPQ	1,193	1,193		78	78	78	1,115	N	Y	
104615	Liberal	MQ	D	260	M	DPQ	529	529		30	30	30	499	N	Y	
108119	Ochelata	MQ	D	357	P	DPQ	463	463		81	81	81	382	N	Y	
108221	Washington	MQ	D	497	P	DPQ	795	795		20	20	20	775	N	Y	
110412	McLouth	MQ	D	170	M	DPQ	743	743		0	0	0	743	N	Y	
110908	Mannford	MQ	D	357	P	DPQ	1,906	1,906		70	70	70	1,836	N	Y	
113612	Webb City, OK TB	MQ	D	335	P	DPQ	442	442		7	7	7	435	N	Y	
113713	Osage City Ok	MQ	D	357	P	DPQ	314	314		4	4	4	310	N	Y	
113812	Clinton & Leeton	MQ	D	235	M	DPQ	27,100	27,100		1	1	1	27,099	N	Y	
113852	Marshall	MQ	D	425	M	DPQ	21,528	21,528		415	415	415	21,113	N	Y	
113856	Nevada	MQ	D	95	M	DPQ	16,486	16,486		1,583	1,583	1,583	14,903	N	Y	
113864	Platte City	MQ	D	250	M	DPQ	5,893	5,893		0	0	0	5,893	N	Y	
113872	Lexington-Richmond-Henrietta	MQ	D	425	M	DPQ	9,223	9,223		0	0	0	9,223	N	Y	
113876	Sedalia	MQ	D	235	M	DPQ	44,128	44,128		6,001	6,001	6,001	38,127	N	Y	
113880	Tracy	MQ	D	250	M	DPQ	341	341		0	0	0	341	N	Y	

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113892	Weston	MQ	D	250	M	DPQ	2,102	2,102		39	39	39	2,063	N	Y	
118121	Mulberry	MQ	D	260	M	DPQ	529	529		16	16	16	513	N	Y	
118321	Mulhall	MQ	D	400	P	DPQ	200	200		5	5	5	195	N	Y	
120000	Spire	MQ	D	235	M	DPQ	43,415	30,300		30,201	30,201	30,201	99	N	Y	
121110	Neodesha	MQ	D	495	M	DPQ	10,160	10,160		392	392	392	9,768	N	Y	
121315	Neosho Rapids	MQ	D	493	M	DPQ	411	411		3	3	3	408	N	Y	
121415	NGPL Barton	MQ	D	490	P	DPQ	194,224	30,000		10	10	10	29,990	N	Y	
121515	NGPL Ford	MQ	D	130	P	DPQ	270,000	200,000		105,322	90,347	90,347	109,653	N	Y	
122715	Afton-Fairland-Grove-Jay	MQ	D	225	M	DPQ	13,709	13,709		976	976	976	12,733	N	Y	
122915	Norwich	MQ	D	120	P	DPQ	595	595		28	28	28	567	N	Y	
125315	Oilton	MQ	D	357	P	DPQ	1,130	1,130		121	121	121	1,009	N	Y	
129311	ONG Harper County	MQ	D	315	P	DPQ	7,883	7,883		0	0	0	7,883	N	Y	
129712	Olivet	MQ	D	493	M	DPQ	62	62		1	1	1	61	N	Y	
130001	Orlando	MQ	D	400	P	DPQ	332	332		0	0	0	332	N	Y	
132018	Oronogo	MQ	D	450	M	DPQ	486	486		2	2	2	484	N	Y	
132519	Osage City Ks	MQ	D	140	M	DPQ	5,251	5,251		0	0	0	5,251	N	Y	
135533	PEPL Princeton	MQ	D	496	M	DPQ	106,178	106,178		245	245	245	105,933	N	Y	
135808	Partridge	MQ	D	130	P	DPQ	272	272		0	0	0	272	N	Y	
136701	Black Hills Reno	MQ	D	130	P	DPQ	12,912	12,912		2	2	2	12,910	N	Y	
137550	Black Hills South Wichita	MQ	D	120	P	DPQ	20,000	20,000		1,505	1,505	1,505	18,495	Y	Y	
139712	Plattsburg	MQ	D	250	M	DPQ	3,484	3,484		221	221	221	3,263	N	Y	
145950	Merino	MQ	D	490	P	DPQ	374	374		0	0	0	374	N	Y	
150418	Ramona	MQ	D	357	P	DPQ	396	396		44	44	44	352	N	Y	
151525	Reading	MQ	D	140	M	DPQ	190	190		4	4	4	186	N	Y	
154501	Nelagoney	MQ	D	334	P	DPQ	200	200		1	1	1	199	N	Y	
157025	Severy	MQ	D	498	M	DPQ	307	307		0	0	0	307	N	Y	
163100	Superior	MQ	D	265	M	DPQ	2,296	2,296		260	260	260	2,036	N	Y	
164725	Sylvia	MQ	D	130	P	DPQ	270	270		5	5	5	265	N	Y	
168112	Transwestern Canadian - Del.	MQ	D	458	P	DPQ	230,000	175,000		40,110	35,161	35,161	139,839	N	Y	
168612	Chetopa & Rural	MQ	D	260	M	DPQ	1,361	1,361		0	0	0	1,361	N	Y	
168620	Edna & Bartlett	MQ	D	260	M	DPQ	502	502		0	0	0	502	N	Y	
172812	Conner Area	MQ	D	195	M	DPQ	164	164		0	0	0	164	N	Y	
172820	Easton & Lowemont	MQ	D	195	M	DPQ	639	639		3	3	3	636	N	Y	
172822	Savonburg & Elsmore	MQ	D	95	M	DPQ	620	620		0	0	0	620	N	Y	
172828	Fall River	MQ	D	498	M	DPQ	522	522		0	0	0	522	N	Y	
172832	Galesburg	MQ	D	495	M	DPQ	281	281		84	84	84	197	N	Y	
172834	Atmos Energy - Olathe	MQ	D	190	M	DPQ	46,800	46,800		0	0	0	46,800	N	Y	

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172836	Havana	MQ	D	117	M	DPQ	106	106		0	0	0	106	N	Y	
172838	Hillsdale	MQ	D	235	M	DPQ	311	311		0	0	0	311	N	Y	
172844	Jarbalo	MQ	D	170	M	DPQ	182	182		0	0	0	182	N	Y	
172848	Kickapoo	MQ	D	250	M	DPQ	387	387		0	0	0	387	N	Y	
172855	Liberty	MQ	D	260	M	DPQ	3,569	3,569		0	0	0	3,569	N	Y	
172857	Linwood	MQ	D	195	M	DPQ	1,251	1,251		185	185	185	1,066	N	Y	
172860	Mc Cune	MQ	D	260	M	DPQ	502	502		0	0	0	502	N	Y	
172862	Moorehead	MQ	D	495	M	DPQ	45	45		0	0	0	45	N	Y	
172864	Moorehead Rural	MQ	D	495	M	DPQ	1,173	1,173		0	0	0	1,173	N	Y	
172866	Mound Valley	MQ	D	260	M	DPQ	321	321		0	0	0	321	N	Y	
172870	Niotaze	MQ	D	117	M	DPQ	400	400		0	0	0	400	N	Y	
172880	Pleasant Valley	MQ	D	180	M	DPQ	313	313		0	0	0	313	N	Y	
172885	Reno Area	MQ	D	195	M	DPQ	48	48		0	0	0	48	N	Y	
172892	Wyandotte	MQ	D	190	M	DPQ	29,599	29,599		1,699	1,699	1,699	27,900	N	Y	
172944	Coffeyville Area	MQ	D	260	M	DPQ	151,578	151,578		6,549	6,549	6,549	145,029	N	Y	
173214	Uniontown	MQ	D	95	M	DPQ	428	428		0	0	0	428	N	Y	
176819	Viola	MQ	D	120	P	DPQ	204	204		1	1	1	203	N	Y	
180311	Wakita	MQ	D	315	P	DPQ	426	426		0	0	0	426	N	Y	
181013	Walton	MQ	D	140	M	DPQ	308	308		0	0	0	308	N	Y	
181715	Wann	MQ	D	225	M	DPQ	149	149		7	7	7	142	N	Y	
223001	Atchison Eng Defense Ind Plt	MQ	D	90	M	DPQ	137	137		1	1	1	136	N	Y	
224501	ICI Chemical Plant	MQ	D	450	M	DPQ	1,880	1,880		0	0	0	1,880	N	Y	
225001	Augusta Sewage Plant	MQ	D	295	P	DPQ	63	63		1	1	1	62	N	Y	
243501	Beech Aircraft Plant	MQ	D	120	P	DPQ	7,175	7,175		500	500	500	6,675	N	Y	
253001	Roenbaugh Lease Irrigation	MQ	D	130	P	DPQ	107	107		22	22	22	85	N	Y	
266001	Boeing No 2 Plant	MQ	D	120	P	DPQ	21,469	21,469		2,951	2,951	2,951	18,518	N	Y	
274001	Pleasant Valley Irr.	MQ	D	130	P	DPQ	233	233		50	50	50	183	N	Y	
285501	Buildex Haydite Plant	MQ	D	250	M	DPQ	8,075	8,075		1,058	1,058	1,058	7,017	N	Y	
290301	So Ks & Ok Rr Depot Store & Wh	MQ	D	177	M	DPQ	2	2		0	0	0	2	N	Y	
297501	Cargill Salt	MQ	D	315	P	DPQ	639	639		70	70	70	569	N	Y	
298001	Carlson Prodts Mfg Plant	MQ	D	120	P	DPQ	185	185		9	9	9	176	N	Y	
303701	Central Plain Feedyard	MQ	D	315	P	DPQ	151	151		80	80	80	71	N	Y	
310001	Church SW Irrigation	MQ	D	130	P	DPQ	60	60		3	3	3	57	N	Y	
329401	Phillips 66 Ponca City Refinery	MQ	D	335	P	DPQ	10,000	10,000		5,539	5,539	5,539	4,461	Y	Y	
332501	Lawrence Plt Atmos	MQ	D	195	M	DPQ	64,428	64,428		0	0	0	64,428	N	Y	
334101	Copeland RE Irrigation	MQ	D	130	P	DPQ	60	60		7	7	7	53	N	Y	
354001	Derstein Irrigation	MQ	D	130	P	DPQ	60	60		13	13	13	47	N	Y	

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355001	Detrixhe S Irrigation	MQ	D	458	P	DPQ	66	66		1	1	1	65	N	Y	
363001	Wilroads Irrigation	MQ	D	130	P	DPQ	534	534		39	39	39	495	Y	Y	
378501	Empire Riverton	MQ	D	260	M	DPQ	67,727	67,727		22,942	22,942	22,942	44,785	N	Y	
378502	Empire Energy Center	MQ	D	455	M	DPQ	124,068	124,068		10,002	10,002	10,002	114,066	N	Y	
378503	Empire Stateline South	MQ	D	260	M	DPQ	22,132	22,132		2	2	2	22,130	N	Y	
378504	Empire Stateline North	MQ	D	260	M	DPQ	145,389	145,389		80,545	80,545	76,784	68,605	N	Y	
383501	FMC Chemical Plant	MQ	D	195	M	DPQ	4,709	4,709		1,661	1,661	1,661	3,048	N	Y	
385001	Farley Machine Shop	MQ	D	45	P	DPQ	61	61		0	0	0	61	N	Y	
387001	PCS Phosphate	MQ	D	260	M	DPQ	1,555	1,555		297	297	297	1,258	N	Y	
388001	Dodge City Plt Koch Nitrogen	MQ	D	130	P	DPQ	53,235	53,235		22,181	22,181	22,181	31,054	Y	Y	
411501	Gaines FD Burkett Lease	MQ	D	140	M	DPQ	262	262		1	1	1	261	N	Y	
428601	Glacier Mckee-Miller-Thrall-Ma	MQ	D	140	M	DPQ	126	126		14	14	14	112	N	Y	
433001	Goodyear Topeka Tire Plant	MQ	D	180	M	DPQ	5,724	5,724		1,726	1,726	1,726	3,998	N	Y	
435501	Gospel Church Building	MQ	D	195	M	DPQ	2	2		1	1	1	1	N	Y	
441300	Kansas Hugoton	7S	R	130	P	SGQ	445,000	445,000		89,011	103,986	103,988	341,012	Y	Y	
442350	Sedalia @ Ottawa	7S	D	235	M	SGQ	221,518	231,500		119,367	119,367	119,032	112,468	N	Y	
442351	Little Mo	7S	D	235	M	SGQ	33,950	33,950		30,201	30,201	30,201	3,749	N	Y	
443150	Straight Blackwell	7S	R	315	P	SGQ	256,864	265,854		257,025	257,025	253,116	12,738	N	Y	
443152	Straight Blackwell @ Beaver Deliveries	7S	D	315	P	SGQ	59,529	0		0	0	0	0	N	Y	
443157	Straight Blackwell @ Beaver Receipts	7S	R	315	P	SGQ	256,864	0		0	0	0	0	N	Y	
443158	Straight Blackwell @ Salt Plains	7S	R	315	P	SGQ	218,882	265,854		257,025	257,025	253,116	12,738	N	Y	
443402	Cement West Receipts	7S	R	340	P	SGQ	97,176	125,000		61,068	61,068	61,068	63,932	N	Y	
443800	Edmond Blackwell	7S	R	380	P	SGQ	98,440	139,660		104,471	104,471	104,471	35,189	Y	Y	
443852	Maysville-NGPL South Del	7S	D	385	P	SGQ	45,000	45,000		9,112	9,112	9,112	35,888	N	Y	
444001	West Edmond	7S	R	400	P	SGQ	18,140	18,140		12,400	12,400	12,400	5,740	N	Y	
444550	Saginaw CS Area Deliveries	7S	D	455	M	SGQ	240,000	240,000		193,735	193,735	188,781	51,219	N	Y	
444580	Canadian Blackwell	7S	R	458	P	SGQ	230,000	230,000		237,795	231,759	217,204	12,796	Y	Y	
444581	Canadian Blackwell @ Hemphill Receipts	7S	R	458	P	SGQ	88,000	88,000		103,391	92,406	81,118	6,882	N	Y	
444582	Canadian Blackwell @ Mutual Receipts	7S	R	458	P	SGQ	61,857	205,000		109,559	103,523	90,700	114,300	N	Y	
444901	Rawlins Hesston Delivery	7S	D	490	P	SGQ	0	0		-44,379	-44,373	-44,373	44,373	N	Y	
444902	Riner Delivery	7S	D	490	P	SGQ	0	0		-12,655	-12,649	-12,649	12,649	N	Y	
445535	Edmond CS	MV	R	400	P	MLQ	125,000	130,000		68,325	68,325	68,325	61,675	Y	Y	
445538	Montezuma CS	MV	R	130	P	MLQ	299,000	299,000		180,357	180,357	180,360	118,640	Y	Y	
445569	Riner CS	MV	R	490	P	MLQ	185,693	193,000		12,655	12,649	12,649	180,351	N	Y	
445577	Levant CS	MV	R	490	P	MLQ	180,938	188,000		77,876	77,870	77,870	110,130	N	Y	
462001	Heartland Cement Plant	MQ	D	495	M	DPQ	1,046	1,046		0	0	0	1,046	N	Y	

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465001	Herzog Cont	MQ	D	250	M	DPQ	3,000	3,000		330	330	330	2,670	N	Y	
495501	Kanopolis Salt Plt Independent	MQ	D	265	M	DPQ	61	61		1	1	1	60	Y	Y	
519501	Richie/Ripley	MQ	D	120	P	DPQ	453	453		1	1	1	452	N	Y	
522501	Tecumseh Power Plt	MQ	D	180	M	DPQ	26,734	26,734		0	0	0	26,734	N	Y	
522502	Lawrence Power Plt	MQ	D	180	M	DPQ	148,069	148,069		1	1	1	148,068	N	Y	
526001	Ks Pen Boiler	MQ	D	195	M	DPQ	1,209	1,209		111	111	111	1,098	N	Y	
526201	Ks Pen Kitchen	MQ	D	195	M	DPQ	626	626		111	111	111	515	N	Y	
527502	Black Hills- Lawrence Service Area	MQ	D	195	M	DPQ	46	46		2	2	2	44	N	Y	
527701	Black Hills- Matfield Green Service	MQ	D	140	M	DPQ	61	61		1	1	1	60	N	Y	
527702	Black Hills- Towanda Service Area	MQ	D	300	M	DPQ	48	48		1	1	1	47	N	Y	
527704	Black Hills-Wellington Interchange	MQ	D	333	P	DPQ	48	48		1	1	1	47	N	Y	
527705	Black Hills- Belle Plaine Service A	MQ	D	333	P	DPQ	84	84		1	1	1	83	N	Y	
527706	Black Hills- S Wichita Interchange	MQ	D	120	P	DPQ	5	5		1	1	1	4	N	Y	
541001	Kimmi Lumber Sawmill Operation	MQ	D	90	M	DPQ	137	137		2	2	2	135	N	Y	
544101	Knight Feedlot	MQ	D	265	M	DPQ	138	138		31	31	31	107	N	Y	
545801	Jayhawk Chemical Plant	MQ	D	260	M	DPQ	2,313	2,313		645	645	645	1,668	N	Y	
560001	Leavenworth Co Shop Heating	MQ	D	195	M	DPQ	10	10		1	1	1	9	Y	Y	
571001	Bunge Milling Grain Dryer	MQ	D	90	M	DPQ	2,354	2,354		371	371	371	1,983	N	Y	
588701	Lyons Wtr Pump Station	MQ	D	45	P	DPQ	61	61		1	1	1	60	N	Y	
592501	MEC Machine Shop	MQ	D	177	M	DPQ	186	0		0	0	0	0	N	Y	
620001	Langdon Pump Station	MQ	D	130	P	DPQ	1,000	1,000		297	297	297	703	N	Y	
630204	Ralph Green Powerplant	MQ	D	235	M	DPQ	13,543	13,543		250	250	250	13,293	N	Y	
633001	Mo State School Higginsville	MQ	D	425	M	DPQ	164	164		7	7	7	157	N	Y	
640001	Monarch Humboldt Cem Plt	MQ	D	495	M	DPQ	8,127	8,127		306	306	306	7,821	N	Y	
654101	Mull Farms Irrigation	MQ	D	130	P	DPQ	202	202		10	10	10	192	N	Y	
707001	Oxford Alfala Dehy Plant	MQ	D	333	P	DPQ	647	647		0	0	0	647	N	Y	
709501	ONEOK Hutchinson Frac Plt	MQ	D	130	P	DPQ	11,186	11,186		3,600	3,600	3,600	7,586	N	Y	
719001	Petrolite Wax Refinery	MQ	D	357	P	DPQ	4,930	4,930		1,226	1,226	1,226	3,704	N	Y	
720001	Woolaroc Lodge Phillips F	MQ	D	357	P	DPQ	168	168		20	20	20	148	N	Y	
725001	Harrisonville Prod Phillips Pp	MQ	D	235	M	DPQ	1,414	1,414		0	0	0	1,414	N	Y	
725602	Wichita Pump Sta Phillips Ppl	MQ	D	120	P	DPQ	644	644		2	2	2	642	N	Y	
731001	Pines Int'l Dehy Plant	MQ	D	195	M	DPQ	273	273		1	1	1	272	N	Y	
739001	Danny D. & Susan J. Post	MQ	D	130	P	DPQ	60	60		7	7	7	53	N	Y	
753501	Quivira Country Club House	MQ	D	190	M	DPQ	121	121		3	3	3	118	N	Y	
753701	ONEOK Medford	MQ	D	458	P	DPQ	44,700	44,700		0	0	0	44,700	N	Y	

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813001	Wineteer School 260	MQ	D	295	P	DPQ	203	203		1	1	1	202	N	Y	
813401	Grant School 497	MQ	D	195	M	DPQ	46	46		0	0	0	46	N	Y	
815401	Minneha Grade School 259	MQ	D	120	P	DPQ	185	185		1	1	1	184	N	Y	
846001	Smith D Irrigation	MQ	D	265	M	DPQ	61	61		1	1	1	60	N	Y	
850001	Snook M Irrigation	MQ	D	130	P	DPQ	44	44		4	4	4	40	N	Y	
865001	Southwest Elect Mfg Plant	MQ	D	400	P	DPQ	419	419		11	11	11	408	N	Y	
875001	Stahl Spec Aluminum Alloy Foun	MQ	D	235	M	DPQ	4,936	4,936		413	413	413	4,523	N	Y	
877001	St Dept Boys Indust School	MQ	D	180	M	DPQ	409	409		0	0	0	409	N	Y	
910001	Total Ark City Oil Refinery	MQ	D	333	M	DPQ	203	203		67	67	67	136	N	Y	
926501	Urschel DR Irrigation	MQ	D	458	P	DPQ	256	256		1	1	1	255	N	Y	
928001	Mcconnell Air Force Base	MQ	D	295	P	DPQ	7,803	7,803		175	175	175	7,628	N	Y	
929201	Ft. Leavenworth Army Base	MQ	D	250	M	DPQ	18,888	18,888		332	332	332	18,556	N	Y	
932001	Leavenworth Penitentiary	MQ	D	250	M	DPQ	3,206	3,206		202	202	202	3,004	N	Y	
934201	Va Admin Center	MQ	D	195	M	DPQ	6,827	6,827		241	241	241	6,586	N	Y	
962001	Mid Kansas Electric - Judson Large	MQ	D	130	P	DPQ	70,924	70,924		25	25	25	70,899	N	Y	
990001	Yost LM Irrigation	MQ	D	265	M	DPQ	61	61		3	3	3	58	N	Y	
999000	Prd/Mkt Interface	MQ	D	909	P	DPQ				668,532	668,532	653,760	0	Y	N	Virtual point across multiple lines
999000	Prd/Mkt Interface	M2	R	909	M	RPQ				668,532	668,532	653,760	0	Y	N	Virtual point across multiple lines
999001	Rawlins-Hesston P/M Interface	MQ	D	490	P	DPQ	180,938	186,550		0	0	0	186,550	N	Y	
999001	Rawlins-Hesston P/M Interface	M2	R	490	M	RPQ	180,938	186,550		0	0	0	186,550	N	Y	
999002	Kansas-Hugoton P/M Interface	MQ	D	130	P	DPQ	445,000	445,000		0	0	0	445,000	N	Y	
999002	Kansas-Hugoton P/M Interface	M2	R	130	M	RPQ	445,000	445,000		0	0	0	445,000	N	Y	
999003	Straight-Blackwell P/M Interface	MQ	D	315	P	DPQ	256,864	264,570		0	0	0	264,570	N	Y	
999003	Straight-Blackwell P/M Interface	M2	R	315	M	RPQ	256,864	264,570		0	0	0	264,570	N	Y	
999004	Canadian Blackwell P/M Interface	MQ	D	458	P	DPQ	230,000	230,000		0	0	0	230,000	N	Y	
999004	Canadian Blackwell P/M Interface	M2	R	458	M	RPQ	230,000	230,000		0	0	0	230,000	N	Y	
999010	Mkt/Prd Pool Delivery	MQ	D	909	M	DPQ				0	0	0	0	N	N	Virtual point across multiple lines
999010	Mkt/Prd Pool Delivery	M2	R	909	P	RPQ				0	0	0	0	N	N	Virtual point across multiple lines
999020	Prd Storage	IJ	SI	909	P	SIQ	50,338	50,338		15,469	15,469	15,469	34,869	N	Y	
999020	Prd Storage	WR	SW	909	P	SWQ	203,384	203,384		0	0	0	203,384	N	Y	
999021	Mkt Storage	IJ	SI	909	M	SIQ	252,855	252,855		5,000	5,000	5,000	247,855	N	Y	
999021	Mkt Storage	WR	SW	909	M	SWQ	1,021,637	1,021,637		0	0	0	1,021,637	N	Y	
999022	MBR-Prd Storage	IJ	SI	909	P	SIQ	30,000	30,000		50,697	50,697	50,697	0	N	Y	
999022	MBR-Prd Storage	WR	SW	909	P	SWQ	40,000	40,000		42,100	42,100	42,100	0	N	Y	
999023	MBR-Mkt Storage	IJ	SI	909	M	SIQ	0	0		0	0	0	0	N	Y	

Operational Capacity

Effective Gas Day: 08/09/2019 Effective Time: 09:00 AM
Cycle: EVE Meas Basis Desc: MMBtu

Location	Location Name	Loc Purp	Flow Ind	Line Seg	Loc Zn	Loc/ QTI	Design Capacity	Operating Capacity	Total Estimated No-Notice	Total Nominated Quantity	Total Confirmed Quantity	Total Scheduled Quantity	Operationally Available Capacity	IT	All Qty Avail	Qty Reason
999023	MBR-Mkt Storage	WR	SW	909	M	SWQ	0	0		0	0	0	0	N	Y	

Comments and Notes:

Location Purpose - MQ - Delivery Location, IJ - Injection Point, MV - Mainline, 7S - Pipeline Segment defined by 1 location (or first of 2 locations), NQ - Pipeline Segment defined by 2 locations (or second of 2 locations), M2 - Receipt Location, SB - Storage Area, WR - Withdrawal Point.

Flow Ind - D - Delivery, R - Receipt, SI - Storage Injection, SW - Storage Withdrawal, BD - Bi-directional
Loc Zn - M - Market, P - Production

Loc/QTI - RPQ - Receipt Point(s) Quantity, DPQ - Delivery Point(s) Quantity, SGQ - Segment(s) quantity, MLQ - Mainline quantity, SIQ - Storage injection quantity, SWQ - Storage withdrawal quantity

IT Indicator - Y - At least a portion of the capacity being utilized at this location is interruptible.
N - There is not interruptible transportation service as a portion of the capacity being utilized at this location.

All Qty Avail - Y - All quantites are available for reporting.
N - One or more of the following is not available for reporting: Design Capacity, Operating Capacity, Operationally Available Capacity, Total Scheduled Quantity

Operating Capacity may differ from Design Capacity based on Btu, location of physical gas received, ambient temperatures, or other related items. Total Scheduled Quantities may exceed Design or Operating Capacities due to imbalance management. For Pipeline Segments and Mainline locations, the Total Nominated, Total Confirmed and Total Scheduled Quantities reflect receipts minus deliveries for Receipt Constraint Areas and reflect deliveries minus receipts for Delivery Constraint Areas. Negative Total Nominated, Total Confirmed and/or Total Scheduled Quantities reflect the movement of gas in the opposite direction of the constraint. Quantity Available may fluctuate depending on Pipeline configuration and loading. For Pipeline Segments and Mainline locations, the IT Indicator shows the use of interruptible capacity in the designated flow direction. Quantity Available reflects Operational Capacity minus Scheduled Quantity adjusted for Estimated No-Notice (when applicable). Estimated No-Notice, when applicable, is forecasted on the basis of anticipated system operations, forecasted weather conditions and the current and historic nomination and usage patterns.

The capacity for Receipt and Delivery locations is intended to provide operational information for points operated by Southern Star only and could be limited by lateral or mainline capacity constraints. All transportation services are subject to the nomination and confirmation procedures as stated in the Southern Star Central FERC gas tariff. Please contact a Southern Star representative if you have a request regarding a specific receipt and delivery location transaction.

Quantities provided for locations 158160 and 158161 do not reflect storage injections or withdrawals related to no-notice activity, but do include quantities from storage withdrawal locations 234060 and 251272 respectively.

Comments and Notes: Continued

Nominated Storage :	Injections	Withdrawals
ISS	Available	Available
IS1	Available	Available
FSS	Available	Available
FS1	Available	Available
FSS Overrun	Available	Available
FS1 Overrun	Available	Available

Line Pack :	Park Or Loan PayBacks	Park Or Loan Withdrawals
PLS	Available	Available

No Notice :	Injections	Withdrawals
Overrun	Available	Available
Out Of Season Injection/ Withdrawal	Available	Available

As of Friday, August 2, 2019 **, Southern Star's Reported Storage Balance :** 68.94 %

Notes :

1. PLS, ISS, & IS1 availability is subject to the term and requested volume.
2. For Nominated Storage Services, Availability of Service is based on the sum of net injections/withdrawals by Contract.

Selection: Business Unit ID = 70; Cycle = EVE; Date Selected = 8/09/19;