

**From:** McCoy, Matthew <Matthew.S.McCoy@southernstar.com>  
**Sent:** Sunday, February 14, 2021 10:00 AM  
**To:** Powers, Justin  
**Subject:** Current Flows

Location ID	Location Name	Noms	SCADA Current Flow	Projected Daily Flow	Nom vs Flow Variance %	Noms vs Flow Difference	Firm (Dth/d)	No-Notice Firm (Dth/d)	No-Notice Noms (Dth/d)	No-Notice Minus Variance
13745	Kansas City, MO	77,840	295,467	296,750	-281%	-218,910	326,796	255,900	42,166	-5,176
16875	Crenshaw Road	14,188	18,186	18,382	-30%	-4,194	14,643	1		-4,193
175	Industrial Park	339	2,801	2,796	-724%	-2,456	500	500		-1,956
17406	Ash Grove, Walnut Grove & Wil	2,296	5,964	5,972	-160%	-3,676	5,149	2,780		-896
11740	Joplin-Galloway	5,634	40,979	41,006	-628%	-35,372	40,038	37,038	2,246	-580
17456	Mt Vernon & Verona	464	3,838	3,852	-731%	-3,388	3,263	3,063	1	-326
134	Simmons Chicken Hatchery	88	137	137	-56%	-49	0	0	0	-49
120000	Spire	27,902	27,926	27,934	-0%	-32	30,300	0	0	-32
26344	Knobnoster	4,025	4,042	4,051	-1%	-26	3,070	3,070	3,070	-26
26392	Warrensburg	1,502	4,322	4,329	-188%	-2,827	4,771	3,571	618	126
17404	Anderson	57	578	580	-925%	-523	750	750		227
17476	Sarcoxie	93	800	804	-761%	-711	962	962		251
17478	Seneca	8	1,073	1,073	-13768%	-1,065	1,317	1,317		252
26314	Concordia	230	1,620	1,624	-605%	-1,394	1,944	1,944	225	325
17408	Aurora	183	3,790	3,807	-1981%	-3,624	4,441	4,361	163	574
17458	Neosho	474	6,325	6,336	-1236%	-5,862	6,516	6,516	10	644
26332	Higginsville	318	2,611	2,619	-724%	-2,301	3,413	3,413	286	826
17460	Noel & North Noel	2,470	3,183	3,186	-29%	-716	3,803	2,503	605	1,182
11792	Webb City	369	3,581	3,603	-875%	-3,234	5,194	5,194	7	1,953
4812	Carthage, Jasper, & Lamar	4,628	20,955	20,990	-354%	-16,362	21,194	21,194	2,276	2,556
17472	Republic	2,526	4,720	4,737	-88%	-2,211	7,472	4,921	56	2,654
17454	Monett	15,468	12,694	12,745	18%	2,722	10,104	8,354	8,354	2,722
17462	Nixa & Ozark	537	0	0	100%	537	10,222	10,222	537	10,222
23576	St Joseph	6,619	47,303	47,460	-617%	-40,840	75,263	70,763	3,692	26,231

**Matt McCoy** | Director, Commercial Services  
office: (270) 852-4450 | mobile: (270) 925-9818  
email: [Matthew.S.McCoy@SouthernStar.com](mailto:Matthew.S.McCoy@SouthernStar.com)





**From:** McCoy, Matthew <Matthew.S.McCoy@southernstar.com>  
**Sent:** Sunday, February 14, 2021 6:44 PM  
**To:** Powers, Justin  
**Subject:** Snapshot...big takes @ KCMO

Location ID	Location Name	Noms	SCADA Current Flow	Projected Daily Flow	Nom vs Flow Variance %	Noms vs Flow Difference	Firm (Dth/d)	No-Notice Firm (Dth/d)	No-Notice Noms (Dth/d)	No-Notice Minus Variance
13745	Kansas City, MO	73,536	312,657	304,276	-314%	-230,740	326,796	255,900	42,166	-17,006
175	Industrial Park	244	2,771	2,773	-1036%	-2,529	500	500		-2,029
16875	Crenshaw Road	17,183	18,397	18,776	-9%	-1,592	14,643	1	1	-1,592
17406	Ash Grove, Walnut Grove & Wil	2,059	5,589	5,652	-175%	-3,593	5,149	2,780		-813
17456	Mt Vernon & Verona	318	3,950	3,874	-1116%	-3,556	3,263	3,063	1	-494
26344	Knobnoster	4,032	4,209	4,150	-3%	-118	3,070	3,070	3,070	-118
134	Simmons Chicken Hatchery	61	127	128	-108%	-67	0	0	0	-67
26392	Warrensburg	1,370	4,465	4,386	-220%	-3,016	4,771	3,571	618	-63
120000	Spire	27,902	27,829	27,922	-0%	-20	30,300	0	0	-20
11740	Joplin-Galloway	4,435	39,002	39,247	-785%	-34,812	40,038	37,038	2,246	-20
17476	Sarcoxie	66	850	833	-1161%	-767	962	962		195
17404	Anderson	58	610	598	-938%	-541	750	750		209
17478	Seneca	6	1,039	1,035	-17727%	-1,030	1,317	1,317		287
26314	Concordia	228	1,640	1,621	-611%	-1,393	1,944	1,944	225	326
17460	Noel & North Noel	2,014	3,705	3,483	-73%	-1,468	3,803	2,503	605	430
17408	Aurora	183	3,835	3,787	-1970%	-3,604	4,441	4,361	163	594
17458	Neosho	442	6,232	6,216	-1306%	-5,774	6,516	6,516	10	732
26332	Higginsville	284	2,748	2,665	-839%	-2,381	3,413	3,413	286	746
11792	Webb City	370	3,851	3,769	-919%	-3,399	5,194	5,194	7	1,788
17454	Monett	15,078	13,101	13,098	13%	1,980	10,104	8,354	8,354	1,980
4812	Carthage, Jasper, & Lamar	4,485	20,729	20,686	-361%	-16,201	21,194	21,194	2,276	2,717
17472	Republic	2,271	4,338	4,402	-94%	-2,130	7,472	4,921	56	2,735
17462	Nixa & Ozark	537	0	0	100%	537	10,222	10,222	537	10,222
23576	St Joseph	5,681	50,320	49,068	-764%	-43,387	75,263	70,763	3,692	23,684

**Matt McCoy** | Director, Commercial Services  
 office: (270) 852-4450 | mobile: (270) 925-9818  
 email: [Matthew.S.McCoy@SouthernStar.com](mailto:Matthew.S.McCoy@SouthernStar.com)





**From:** McCoy, Matthew <Matthew.S.McCoy@southernstar.com>  
**Sent:** Monday, February 15, 2021 5:56 PM  
**To:** Powers, Justin  
**Subject:** Snapshot @ 1955 hrs

Location ID	Location Name	Noms	SCADA Current Flow	Projected Daily Flow	Nom vs Flow Variance %	Noms vs Flow Difference	Firm (Dth/d)	No-Notice Firm (Dth/d)	No-Notice Noms (Dth/d)	No-Notice Minus Variance
13745	Kansas City, MO	79,214	304,864	308,858	-290%	-229,644	326,796	255,900	46,166	-19,910
17454	Monett	11,968	13,681	13,806	-15%	-1,838	10,104	8,354	8,354	-1,838
175	Industrial Park	311	2,395	2,455	-688%	-2,143	500	500		-1,643
17406	Ash Grove, Walnut Grove & Wil	3,114	5,762	5,852	-88%	-2,738	5,149	2,780	1,000	-958
26344	Knobnoster	4,036	4,265	4,207	-4%	-170	3,070	3,070	3,070	-170
17456	Mt Vernon & Verona	422	3,565	3,612	-757%	-3,190	3,263	3,063	1	-128
134	Simmons Chicken Hatchery	99	153	150	-52%	-51	0	0	0	-51
16875	Crenshaw Road	19,604	19,436	19,651	-0%	-46	14,643	1	1	-46
26392	Warrensburg	1,514	4,310	4,385	-190%	-2,871	4,771	3,571	618	82
17404	Anderson	58	617	637	-1004%	-579	750	750		171
17476	Sarcoxie	109	831	830	-659%	-721	962	962		241
17408	Aurora	183	4,158	4,116	-2152%	-3,933	4,441	4,361	163	265
26314	Concordia	228	1,592	1,681	-636%	-1,452	1,944	1,944	225	267
17478	Seneca	9	1,022	1,022	-11632%	-1,013	1,317	1,317		304
17458	Neosho	245	6,230	6,285	-2466%	-6,040	6,516	6,516	10	466
17460	Noel & North Noel	1,821	3,248	3,215	-77%	-1,394	3,803	2,503	605	504
26332	Higginsville	279	2,535	2,520	-803%	-2,241	3,413	3,413	286	886
120000	Spire	28,704	28,570	27,479	4%	1,225	30,300	0	0	1,225
11740	Joplin-Galloway	5,537	38,824	38,971	-604%	-33,434	40,038	37,038	2,246	1,358
11792	Webb City	369	2,935	3,234	-776%	-2,865	5,194	5,194	7	2,322
4812	Carthage, Jasper, & Lamar	4,663	20,812	21,208	-355%	-16,545	21,194	21,194	2,276	2,373
17472	Republic	2,366	4,563	4,592	-94%	-2,226	7,472	4,921	56	2,639
17462	Nixa & Ozark	521	0	65	88%	456	10,222	10,222	537	10,141
23576	St Joseph	4,733	49,419	49,823	-953%	-45,090	75,263	70,763	3,692	21,981
										20,479

**Matt McCoy** | Director, Commercial Services  
 office: (270) 852-4450 | mobile: (270) 925-9818  
 email: [Matthew.S.McCoy@SouthernStar.com](mailto:Matthew.S.McCoy@SouthernStar.com)



**From:** McCoy, Matthew <Matthew.S.McCoy@southernstar.com>  
**Sent:** Tuesday, February 16, 2021 3:12 AM  
**To:** Powers, Justin  
**Subject:** Spire snapshot - 0510hrs

Location ID	Location Name	Noms	SCADA Current Flow	Projected Daily Flow	Nom vs Flow Variance %	Noms vs Flow Difference	Firm (Dth/d)	No-Notice Firm (Dth/d)	No-Notice Noms (Dth/d)	No-Notice Minus Variance
175	Industrial Park	247	3,331	2,641	-971%	-2,394	500	500		-1,894
17454	Monett	9,879	13,299	13,750	-39%	-3,871	10,104	8,354	6,096	-1,613
17406	Ash Grove, Walnut Grove & Wil	3,114	6,177	5,939	-91%	-2,824	5,149	2,780	1,000	-1,044
134	Simmons Chicken Hatchery	129	162	148	-15%	-19	0	0	0	-19
17456	Mt Vernon & Verona	669	3,779	3,671	-449%	-3,002	3,263	3,063	1	60
17404	Anderson	58	917	733	-1170%	-675	750	750		75
26314	Concordia	173	2,028	1,824	-953%	-1,651	1,944	1,944	124	169
17476	Sarcoxie	129	880	841	-553%	-712	962	962		250
17478	Seneca	10	1,195	1,075	-11009%	-1,066	1,317	1,317		251
16875	Crenshaw Road	19,608	19,456	19,299	2%	309	14,643	1	1	309
26392	Warrensburg	1,455	4,463	4,352	-199%	-2,896	4,771	3,571	340	335
17458	Neosho	260	6,838	6,426	-2368%	-6,165	6,516	6,516	6	345
26344	Knobnoster	3,230	4,256	4,147	-28%	-917	3,070	3,070	1,781	372
17408	Aurora	144	3,799	3,970	-2655%	-3,826	4,441	4,361	91	444
26332	Higginsville	210	2,647	2,495	-1091%	-2,285	3,413	3,413	157	971
120000	Spire	28,704	28,802	27,615	4%	1,088	30,300	0	0	1,088
11740	Joplin-Galloway	5,305	43,309	39,863	-651%	-34,558	40,038	37,038	1,238	1,242
17460	Noel & North Noel	2,573	3,639	3,310	-29%	-738	3,803	2,503	333	1,432
11792	Webb City	380	4,103	3,598	-847%	-3,219	5,194	5,194	4	1,971
17472	Republic	2,364	5,198	4,711	-99%	-2,347	7,472	4,921	52	2,522
4812	Carthage, Jasper, & Lamar	4,569	21,298	21,351	-367%	-16,782	21,194	21,194	1,278	3,134
17462	Nixa & Ozark	388	2,807	1,000	-158%	-612	10,222	10,222	296	9,314
13745	Kansas City, MO	84,853	310,805	305,946	-261%	-221,092	326,796	255,900	25,230	9,578
23576	St Joseph	5,070	50,484	49,808	-882%	-44,738	75,263	70,763	2,032	23,993
										53,285

**Matt McCoy** | Director, Commercial Services  
 office: (270) 852-4450 | mobile: (270) 925-9818  
 email: [Matthew.S.McCoy@SouthernStar.com](mailto:Matthew.S.McCoy@SouthernStar.com)

