



Control Number: 46717



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Service Quality Report
To The
Public Utility Commission of Texas
In Accordance With
Substantive Rule §25.81
2016 Reporting Year

CenterPoint Energy

Project 46717

Service Quality Report to the Public Utility Commission of Texas

CenterPoint Energy

System SAIFI	Annual	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
Forced 2016	1.22	0.06	0.06	0.07	0.12	0.22	0.16	0.09	0.15	0.10	0.07	0.09	0.08
Scheduled 2016	0.30	0.02	0.02	0.03	0.02	0.03	0.03	0.03	0.02	0.03	0.02	0.02	0.02
Outside Causes 2016	0.13	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.04	0.01	0.00	0.02	0.01
Major Events 2016	0.26	0.00	0.00	0.00	0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Service Quality Report to the Public Utility Commission of Texas

CenterPoint Energy

System SAIDI	Annual	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
Forced													
2016	119.81	5.30	5.68	7.09	11.09	23.22	18.54	8.81	14.48	8.64	4.63	7.61	7.85
Scheduled													
2016	34.12	3.07	3.31	3.04	2.55	3.99	3.81	2.40	2.41	2.40	2.36	2.45	2.54
Outside Causes													
2016	8.45	0.32	0.24	0.19	0.42	0.26	0.22	0.38	5.54	0.18	0.12	0.84	0.08
Major Events													
2016	63.46	0.00	0.00	0.00	62.95	3.17	0.59	0.00	0.01	0.01	0.00	0.00	0.00

Service Quality Report to the Public Utility Commission of Texas

Distribution Feeder Indices for Forced Interruptions

List all Distribution Feeders on Texas System

Total Number of Feeders

With 10 or more Customers

1530

Add or Delete Rows as Necessary

CenterPoint Energy

2016 SAIFI Ranking	2015 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2016 SAIFI Value
1	230	BV	41	4,198	8.1389
2	60	FP	06	2,496	7.7965
3	180	HNY	03	178	7.4888
4	318	KDL	46	3,541	7.0590
5	414	NP	44	2,043	6.3079
6	4	LJ	01	1,185	6.2633
7	15	HK	43	571	5.9492
8	384	RS	08	496	5.7077
9	563	LU	04	1,536	5.5553
10	929	UV	02	773	5.5317
11	228	OR	01	131	5.4122
12	992	QV	05	1,325	5.3743
13	261	LW	44	3,047	5.3154
14	1018	DN	01	981	5.1957
15	429	HK	46	4,487	5.1560
16	10	NSH	03	444	5.1554
17	661	AD	03	736	5.1101
18	421	LU	45	3,917	4.8609
19	862	RS	06	104	4.7692
20	686	SF	41	1,068	4.7678
21	164	VL	03	1,263	4.7546
22	67	KW	46	3,196	4.6126
23	1144	KDL	42	3,341	4.5459
24	95	KL	49	2,424	4.4988
25	321	PI	45	3,550	4.4594
26	154	WF	46	6,771	4.4420
27	66	HG	04	1,855	4.4108
28	62	PW	08	1,512	4.3790
29	572	KW	43	4,068	4.3060
30	675	DH	03	56	4.3036
31	411	HB	43	3,687	4.2856
32	NEW	NP	43	2,517	4.2821
33	1287	ST	14	567	4.2716
34	59	VL	04	2,209	4.2377
35	1227	ST	16	1,330	4.2293
36	41	FZ	45	3,730	4.2161
37	437	GW	06	1,851	4.1853
38	378	KW	45	4,186	4.1006
39	865	MAR	44	3,330	4.0477
40	1460	SH	10	1,099	4.0346
41	274	GR	01	25	4.0000
42	1427	CRB	45	4,342	3.9731
43	749	GV	04	1,362	3.9361

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2016 SAIFI Ranking	2015 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2016 SAIFI Value
44	208	AE	05	288	3.8958
45	924	FRY	45	6,034	3.8651
46	98	KG	44	4,641	3.8397
47	96	SE	41	1,812	3.8052
48	622	PW	05	2,209	3.7225
49	459	WT	07	1,559	3.7191
50	81	FR	48	3,155	3.6292
51	868	WL	41	663	3.6139
52	206	SR	15	2,173	3.6065
53	1263	RA	43	861	3.5540
54	176	WZ	47	3,977	3.5464
55	147	GZ	45	5,715	3.5440
56	497	BT	07	1,316	3.5137
57	NEW	SPW	43	6,819	3.5068
58	307	HK	45	780	3.4808
59	1243	SPW	42	2,475	3.4792
60	1249	CB	04	1,315	3.4593
61	NEW	TAN	41	525	3.4571
62	612	WL	42	1,104	3.4330
63	482	GG	06	1,491	3.4319
64	614	ADK	44	76	3.4079
65	136	THW	48	3,242	3.3911
66	403	SH	06	1,045	3.3818
67	304	RA	42	3,667	3.3736
68	1075	PZ	44	5,106	3.3598
69	1161	LA	03	1,620	3.3537
70	881	LW	42	1,057	3.3368
71	1034	GW	01	2,159	3.3330
72	58	MB	05	1,979	3.3194
73	1131	MID	03	1,109	3.3048
74	1279	SH	04	2,133	3.2869
75	966	IR	01	1,733	3.2533
76	1039	HG	06	371	3.2183
77	592	PO	04	1,133	3.2118
78	51	KW	44	3,486	3.2034
79	70	HB	45	3,972	3.1911
80	28	FR	41	1,088	3.1866
81	731	WF	44	4,621	3.1794
82	514	TWG	45	2,120	3.1689
83	3	DL	46	2,658	3.1415
84	376	MB	06	1,137	3.1003
85	57	SF	46	2,014	3.0963
86	1378	ST	15	806	3.0868
87	551	BM	04	1,711	3.0801
88	354	TB	45	2,225	3.0764
89	224	WF	41	3,101	3.0580
90	84	KDL	47	1,458	3.0569
91	936	WO	01	1,237	3.0534

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2016 SAIFI Ranking	2015 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2016 SAIFI Value
92	219	TB	47	1,027	3.0088
93	373	DR	09	284	2.9894
94	8	GE	46	3,429	2.9673
95	149	BT	03	2,108	2.9606
96	356	DR	01	1,572	2.9237
97	56	CRB	48	5,562	2.9074
98	822	LM	02	571	2.9002
99	899	HOC	02	1,715	2.8869
100	158	HK	42	4,730	2.8778
101	367	GP	08	1,384	2.8497
102	545	CRB	41	2,469	2.8335
103	291	WF	47	2,333	2.8268
104	952	AM	04	2,416	2.8079
105	917	MU	01	1,304	2.8044
106	1105	RS	05	2,051	2.7757
107	139	LM	03	810	2.7605
108	196	CC	03	1,923	2.7592
109	17	RT	01	297	2.7576
110	212	TE	04	545	2.7450
111	542	HB	44	3,298	2.7356
112	691	HNY	02	686	2.7347
113	988	HG	02	1,251	2.7130
114	714	CC	04	982	2.6965
115	1386	HY	01	2,171	2.6836
116	331	FP	05	86	2.6744
117	1214	PZ	42	3,045	2.6713
118	NEW	SO	50	5,381	2.6705
119	126	TB	42	3,433	2.6668
120	960	LK	04	1,847	2.6665
121	475	WF	45	1,310	2.6527
122	702	KM	04	1,503	2.6507
123	1286	SA	54	63	2.6349
124	203	HOC	07	1,722	2.6330
125	1356	OA	02	470	2.6277
126	564	CB	09	1,780	2.6275
127	1384	LW	41	4,036	2.6194
128	879	WT	09	297	2.6162
129	13	SA	42	3,228	2.6075
130	983	BZ	06	2,208	2.5987
131	861	TO	06	796	2.5917
132	383	MB	02	36	2.5833
133	293	KDL	45	3,836	2.5824
134	36	THW	41	4,243	2.5786
135	34	PI	43	4,393	2.5784
136	1273	NS	04	1,557	2.5774
137	71	AE	06	1,313	2.5628
138	382	JN	05	1,648	2.5576
139	562	WT	05	714	2.5574

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2016 SAIFI Ranking	2015 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2016 SAIFI Value
140	1194	OA	07	926	2.5443
141	1085	WF	48	4,791	2.5381
142	756	SW	03	1,824	2.5378
143	849	IT	41	36	2.5278
144	173	LJ	09	3,033	2.5249
145	695	KL	47	3,403	2.4996
146	53	GP	07	1,066	2.4981
147	611	CRB	46	2,865	2.4855
148	152	PI	46	2,905	2.4775
149	493	TE	02	525	2.4762
150	1021	GA	04	1,235	2.4761
151	1092	FR	44	6,254	2.4730
152	934	BL	08	1,727	2.4667
153	273	SP	09	2,751	2.4635
154	114	WA	42	1,206	2.4594
155	1002	LK	09	883	2.4575
156	25	MV	02	718	2.4471
157	162	HX	03	1,058	2.4452
158	580	WW	07	1,971	2.4221
159	368	RU	03	1,435	2.4153
160	812	AD	02	2,078	2.3922
161	937	AF	04	1,588	2.3892
162	801	SF	07	18	2.3889
163	324	THW	45	4,289	2.3882
164	37	HK	41	1,086	2.3867
165	1005	UN	10	1,484	2.3861
166	9	WBY	02	1,107	2.3731
167	495	FZ	47	3,803	2.3715
168	193	BY	10	1,175	2.3677
169	1241	HA	07	1,720	2.3663
170	810	DL	43	3,177	2.3642
171	1176	QV	03	1,069	2.3517
172	1058	TO	09	1,514	2.3448
173	1033	UN	03	1,480	2.3405
174	821	QV	08	890	2.3281
175	69	KW	41	4,251	2.3232
176	574	PI	44	3,855	2.3152
177	97	KI	49	2,842	2.3096
178	1	KL	45	4,609	2.3055
179	1203	SP	07	1,777	2.3011
180	620	KW	42	4,264	2.2824
181	226	SA	03	677	2.2792
182	491	SE	01	882	2.2778
183	263	KI	48	2,993	2.2680
184	361	IND	01	15	2.2667
185	560	CG	05	1,694	2.2662
186	412	TE	08	829	2.2618
187	14	BE	04	2,209	2.2589

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2016 SAIFI Ranking	2015 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2016 SAIFI Value
188	1233	WW	05	3,022	2.2574
189	697	JP	02	61	2.2459
190	1309	TRN	42	33	2.2424
191	1086	IND	02	25	2.2400
192	20	HA	08	1,581	2.2372
193	1217	CYF	41	2,255	2.2350
194	1136	AN	07	1,669	2.2259
195	100	LJ	08	1,608	2.2245
196	262	SR	01	259	2.2239
197	629	WW	03	1,682	2.2235
198	1027	HB	49	3,164	2.2212
199	1181	KL	43	2,684	2.2202
200	119	BAR	43	5,275	2.2152
201	750	SF	15	735	2.2122
202	748	DR	07	1,463	2.2064
203	NEW	RA	46	4,329	2.2021
204	739	CS	03	1,792	2.2003
205	231	BM	01	591	2.1980
206	1097	CE	11	2,584	2.1958
207	707	FD	10	2,127	2.1848
208	387	SE	04	709	2.1551
209	873	WI	44	4,672	2.1545
210	671	FZ	44	3,606	2.1542
211	598	ED	06	2,314	2.1534
212	1318	FW	01	783	2.1507
213	313	OA	05	1,713	2.1395
214	634	OR	02	398	2.1357
215	724	CS	01	1,636	2.1345
216	102	ADK	43	797	2.1343
217	402	KI	44	3,679	2.1316
218	764	GL	06	1,569	2.1300
219	804	BH	05	941	2.1243
220	976	QV	04	1,311	2.1243
221	1199	KI	41	2,228	2.1207
222	315	SIE	43	4,426	2.1155
223	256	PJ	03	1,439	2.1119
224	1451	CA	05	596	2.1057
225	178	NB	44	459	2.0980
226	191	NM	04	1,167	2.0951
227	449	DH	10	2,701	2.0903
228	1344	WI	41	3,878	2.0884
229	548	HV	01	1,089	2.0735
230	725	LJ	06	820	2.0732
231	1415	CR	02	420	2.0714
232	1317	BW	05	943	2.0668
233	588	SA	49	4,083	2.0664
234	405	HG	03	91	2.0659
235	1163	JN	01	1,351	2.0555

Service Quality Report to the Public Utility Commission of Texas

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2016 SAIFI Ranking	2015 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2016 SAIFI Value
236	1383	FRY	46	3,411	2.0510
237	NEW	PK	46	221	2.0407
238	198	SA	45	5,862	2.0382
239	557	GZ	42	1,368	2.0373
240	83	TWG	42	5,000	2.0326
241	108	HB	48	2,813	2.0192
242	39	WT	06	776	2.0103
243	1400	OB	45	6,104	2.0062
244	360	WF	05	1,292	1.9977
245	1320	UW	05	990	1.9960
246	47	RT	02	488	1.9959
247	408	DH	08	1,952	1.9923
248	1472	SF	45	804	1.9701
249	93	GR	04	28	1.9643
250	1099	FW	05	571	1.9597
251	30	SW	04	290	1.9552
252	884	CL	03	1,454	1.9470
253	1299	CR	07	55	1.9455
254	833	GG	03	2,476	1.9435
255	501	HE	09	1,657	1.9312
256	452	WI	04	2,381	1.9278
257	45	AF	03	2,090	1.9139
258	NEW	BW	01	43	1.9070
259	388	MB	03	1,791	1.8816
260	121	KL	42	4,253	1.8693
261	129	KL	48	3,972	1.8613
262	722	FL	42	130	1.8538
263	610	WZ	46	3,760	1.8497
264	329	AT	42	3,671	1.8363
265	400	FM	01	335	1.8328
266	513	KDL	41	3,161	1.8228
267	200	FR	45	3,607	1.8212
268	160	PI	48	3,326	1.8208
269	690	SW	08	1,833	1.8178
270	372	LP	08	2,137	1.8142
271	NEW	VL	07	231	1.8139
272	903	CB	06	850	1.8094
273	1450	GT	10	629	1.8045
274	871	HR	02	1,076	1.8039
275	1422	HT	09	542	1.7915
276	1072	CL	09	394	1.7893
277	841	AN	08	836	1.7847
278	987	SR	08	1,073	1.7754
279	1215	BC	09	554	1.7708
280	107	EU	02	95	1.7684
281	353	BW	09	30	1.7667
282	165	GV	05	260	1.7654
283	1125	LV	02	376	1.7580

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2016 SAIFI Ranking	2015 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2016 SAIFI Value
284	395	CC	02	1,646	1.7521
285	87	ADK	42	668	1.7470
286	172	FT	09	1,430	1.7469
287	516	RO	41	2,996	1.7440
288	968	HB	51	3,367	1.7383
289	1019	WT	01	981	1.7350
290	300	IM	44	2,941	1.7314
291	322	PI	41	3,260	1.7291
292	381	WT	08	193	1.7150
293	477	CV	01	2,218	1.7128
294	133	PA	02	1,609	1.7110
295	942	DR	02	2,440	1.7086
296	351	TV	02	1,075	1.7079
297	386	UN	05	1,109	1.7042
298	12	PI	42	3,586	1.7036
299	1187	EU	05	1,047	1.6972
300	438	RA	45	6,733	1.6905
301	597	SA	01	1,046	1.6836
302	1205	KN	05	2,545	1.6758
303	138	HB	04	646	1.6749
304	1006	LM	04	1,261	1.6725
305	259	WBY	03	1,701	1.6696
306	581	IM	48	2,331	1.6680
307	155	THW	44	3,939	1.6646
308	928	AM	02	1,898	1.6602
309	1268	DN	05	250	1.6600
310	930	SF	03	707	1.6577
311	424	CB	07	1,921	1.6549
312	2	LJ	07	2,114	1.6471
313	887	GN	06	847	1.6470
314	1238	BI	05	663	1.6425
315	454	WT	02	1,972	1.6420
316	308	IM	47	1,309	1.6303
317	358	EL	08	426	1.6291
318	371	KI	46	2,903	1.6256
319	441	CD	05	1,779	1.6251
320	826	STW	01	1,156	1.6220
321	776	CD	03	1,276	1.6215
322	1197	HNY	01	1,798	1.6201
323	418	UW	02	1,551	1.6196
324	1059	TO	04	449	1.6192
325	736	KB	09	665	1.6180
326	909	AL	11	1,558	1.6168
327	998	CD	12	1,399	1.6154
328	850	MY	07	1,051	1.6137
329	NEW	SPW	50	300	1.6133
330	1076	PJ	01	411	1.6107
331	544	PW	03	2,396	1.6060

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2016 SAIFI Ranking	2015 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2016 SAIFI Value
332	971	CG	04	1,577	1.6043
333	1182	CV	08	2,044	1.5910
334	413	WEB	03	1,799	1.5892
335	11	TE	01	1,548	1.5730
336	1082	FRY	43	2,242	1.5709
337	NEW	SPW	52	4,875	1.5709
338	626	GT	06	622	1.5707
339	297	AL	09	1,851	1.5694
340	780	KM	02	1,563	1.5617
341	1103	DH	04	2,077	1.5590
342	306	PE	06	1,862	1.5585
343	342	HNY	04	1,308	1.5543
344	1280	AF	11	2,059	1.5542
345	537	LJ	03	812	1.5542
346	446	CC	01	1,572	1.5483
347	1054	RA	44	4,950	1.5481
348	835	JN	09	1,550	1.5471
349	309	STW	05	866	1.5450
350	1110	CD	07	1,535	1.5427
351	61	CYF	49	1,645	1.5392
352	88	HV	07	1,447	1.5390
353	819	LA	04	1,449	1.5342
354	1179	EU	11	2,260	1.5301
355	436	BV	42	2,168	1.5300
356	1445	KN	01	776	1.5296
357	192	LJ	04	1,305	1.5280
358	635	NM	05	2,950	1.5203
359	674	KM	06	1,876	1.5192
360	1052	SP	02	1,863	1.5174
361	504	BR	09	859	1.5157
362	1003	GA	09	2,022	1.5138
363	316	SC	02	754	1.5133
364	394	LJ	02	1,513	1.5096
365	816	LK	02	2,123	1.5078
366	444	SW	10	1,770	1.5045
367	1061	AN	02	2,422	1.5033
368	846	SW	07	1,916	1.5010
369	727	AN	04	1,657	1.4943
370	NEW	AT	41	2,395	1.4894
371	1240	GE	43	3,179	1.4838
372	1142	LU	03	985	1.4822
373	630	AL	05	798	1.4762
374	319	FZ	46	4,868	1.4753
375	210	LK	05	844	1.4751
376	938	WA	43	1,464	1.4734
377	1257	FAN	47	4,413	1.4729
378	1116	DV	07	898	1.4699
379	18	AR	41	3,051	1.4690

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2016 SAIFI Ranking	2015 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2016 SAIFI Value
380	222	KG	42	861	1.4681
381	790	WO	14	2,068	1.4637
382	1184	DN	06	1,057	1.4607
383	397	FP	04	35	1.4571
384	1026	KL	44	5,196	1.4561
385	170	BR	08	984	1.4553
386	426	CRB	42	3,228	1.4535
387	553	GZ	44	3,054	1.4522
388	1444	DN	02	809	1.4475
389	878	HT	03	410	1.4463
390	517	WT	03	556	1.4460
391	1118	TV	01	925	1.4443
392	326	KDL	43	3,919	1.4440
393	365	STW	03	2,228	1.4430
394	927	BI	41	2,685	1.4428
395	1162	TRN	03	41	1.4390
396	627	GW	07	376	1.4388
397	422	GL	02	103	1.4369
398	520	NV	03	1,503	1.4351
399	1339	HY	02	1,727	1.4343
400	NEW	EL	02	42	1.4286
401	189	AD	08	2,170	1.4253
402	1151	EU	07	1,015	1.4246
403	830	WA	41	211	1.4218
404	913	AN	03	1,161	1.4212
405	578	LV	03	686	1.4184
406	1228	WZ	45	3,888	1.4146
407	698	ES	05	1,753	1.4119
408	419	BL	02	1,585	1.4088
409	479	BI	11	208	1.4087
410	663	SR	09	511	1.4070
411	595	PE	02	1,603	1.4061
412	820	CB	02	1,100	1.4036
413	1250	HT	02	3,369	1.3972
414	118	SO	42	648	1.3935
415	44	AV	02	1,318	1.3907
416	163	GE	41	4,136	1.3876
417	1155	HY	08	1,432	1.3869
418	216	SA	50	796	1.3869
419	547	HE	01	1,347	1.3846
420	227	MP	03	2,149	1.3811
421	587	TWG	41	6,789	1.3799
422	137	PA	07	1,007	1.3784
423	327	NEW	03	772	1.3782
424	1373	DL	44	3,447	1.3777
425	1102	ST	02	1,452	1.3753
426	1327	WEB	09	699	1.3734
427	905	CA	02	1,134	1.3730

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428	828	CRB	43	4,169	1.3728
429	76	BE	03	1,552	1.3666
430	576	BZ	09	565	1.3664
431	1407	ME	06	993	1.3575
432	478	UV	06	1,636	1.3515
433	214	KB	07	689	1.3483
434	728	HM	08	1,195	1.3473
435	618	DH	02	1,119	1.3458
436	778	BL	07	1,045	1.3426
437	181	HM	04	1,958	1.3417
438	594	BA	44	3,613	1.3363
439	742	RO	03	964	1.3351
440	916	EB	06	1,168	1.3339
441	1140	QV	01	1,466	1.3336
442	1332	HE	06	1,748	1.3330
443	33	FP	07	1,468	1.3324
444	785	KB	06	1,088	1.3318
445	789	BA	46	3,223	1.3292
446	518	CL	01	128	1.3281
447	377	WR	10	1,738	1.3280
448	529	SH	07	867	1.3276
449	855	BH	08	1,252	1.3275
450	645	HT	07	973	1.3237
451	NEW	SO	49	6,252	1.3237
452	989	WE	03	303	1.3201
453	485	FR	49	4,414	1.3185
454	492	CE	02	1,351	1.3168
455	209	FM	02	177	1.3164
456	122	SR	13	1,075	1.3135
457	1208	LP	04	534	1.3127
458	596	BH	06	129	1.3101
459	1127	EC	05	613	1.3100
460	1062	BA	04	1,181	1.3091
461	1010	BY	04	1,253	1.3089
462	1104	SCW	01	1,908	1.2982
463	NEW	WLO	41	6,144	1.2961
464	NEW	SO	48	2,816	1.2955
465	965	EU	01	455	1.2923
466	1213	HM	05	2,380	1.2916
467	486	GG	02	2,624	1.2915
468	320	TB	43	1,590	1.2899
469	1038	CB	05	1,715	1.2880
470	409	HM	01	2,009	1.2842
471	703	AT	43	418	1.2823
472	NEW	SE	43	761	1.2812
473	174	BA	42	4,958	1.2800
474	1409	JN	06	2,516	1.2790
475	867	LU	42	2,962	1.2772

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476	718	KL	41	2,991	1.2758
477	1119	HL	04	312	1.2724
478	624	SP	06	1,930	1.2720
479	435	GV	06	1,467	1.2693
480	1312	CYF	45	2,849	1.2692
481	679	CS	02	1,565	1.2665
482	112	MC	05	2,037	1.2646
483	86	DR	06	777	1.2613
484	296	CD	06	1,800	1.2600
485	1326	FRY	44	5,257	1.2598
486	528	ST	13	1,613	1.2598
487	1112	EL	09	1,625	1.2548
488	392	AF	08	2,491	1.2517
489	38	IM	42	2,098	1.2426
490	89	LY	44	2,322	1.2420
491	239	ADK	48	4,234	1.2414
492	534	ST	04	1,402	1.2411
493	944	BY	05	1,543	1.2391
494	1338	CRB	47	3,080	1.2383
495	1296	LY	45	2,023	1.2368
496	150	FD	14	2,410	1.2365
497	1289	IM	43	2,702	1.2358
498	6	SIE	44	4,221	1.2357
499	666	FRY	42	3,920	1.2344
500	1210	SB	07	1,684	1.2316
501	1365	HY	04	1,620	1.2315
502	380	FR	46	3,829	1.2283
503	1020	BL	04	2,113	1.2281
504	267	SPW	41	2,608	1.2281
505	792	CB	03	859	1.2270
506	631	FT	01	521	1.2265
507	355	NV	04	1,574	1.2255
508	490	BI	08	910	1.2253
509	26	FR	47	4,337	1.2248
510	471	DR	08	1,132	1.2244
511	914	GS	22	1,625	1.2228
512	525	CD	08	1,794	1.2219
513	1231	HE	15	1,609	1.2219
514	910	LK	08	1,441	1.2214
515	811	EC	04	1,701	1.2199
516	978	HA	01	1,620	1.2198
517	35	NP	41	2,624	1.2191
518	128	RO	42	1,277	1.2138
519	985	GT	01	769	1.2133
520	738	KT	44	2,111	1.2127
521	1380	AF	02	1,541	1.2109
522	166	FW	02	577	1.2097
523	601	LW	46	4,218	1.2077

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524	882	BI	46	1,217	1.2071
525	961	FT	03	1,068	1.2060
526	346	PA	04	2,209	1.2055
527	1322	KB	19	1,110	1.2054
528	621	SO	45	5,498	1.2048
529	472	SF	47	1,061	1.2017
530	443	TB	48	5,527	1.2012
531	842	HG	05	291	1.1993
532	515	DN	04	1,653	1.1978
533	48	DL	41	2,467	1.1970
534	NEW	JOR	44	93	1.1935
535	73	SF	48	1,081	1.1924
536	257	BL	09	1,369	1.1914
537	343	FW	04	2,000	1.1910
538	290	HB	47	1,405	1.1907
539	803	SO	43	4,514	1.1903
540	639	IR	03	1,383	1.1851
541	177	LW	45	2,529	1.1811
542	106	MB	04	39	1.1795
543	1372	HP	01	789	1.1787
544	670	SF	14	337	1.1780
545	506	BI	02	1,165	1.1777
546	1198	PJ	06	960	1.1771
547	1369	MY	10	693	1.1760
548	538	SA	48	3,589	1.1725
549	1261	UL	46	2,683	1.1655
550	52	TB	46	3,621	1.1651
551	807	PA	05	1,923	1.1648
552	498	BM	03	1,601	1.1643
553	1345	THW	49	1,657	1.1617
554	338	WT	11	343	1.1603
555	364	HB	50	2,691	1.1602
556	1032	HE	08	1,779	1.1602
557	194	UL	48	2,097	1.1583
558	1361	WI	01	2,301	1.1582
559	1285	JN	04	779	1.1579
560	994	CB	12	1,345	1.1524
561	348	CL	05	1,114	1.1517
562	859	GZ	48	1,525	1.1489
563	509	WEB	02	430	1.1465
564	733	JP	01	28	1.1429
565	1051	HB	46	2,256	1.1423
566	730	FZ	48	3,424	1.1399
567	79	CYF	46	1,731	1.1386
568	795	HOC	08	1,845	1.1377
569	1283	SO	46	3,842	1.1377
570	1340	OB	46	4,749	1.1375
571	540	AR	43	5,290	1.1371

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572	1037	DL	45	3,570	1.1370
573	1064	TO	02	764	1.1361
574	1230	MAR	48	2,921	1.1339
575	281	SIE	42	4,309	1.1334
576	NEW	DT	32	15	1.1333
577	1245	WO	08	816	1.1299
578	464	FM	03	548	1.1296
579	1366	UV	04	1,026	1.1296
580	1106	AM	08	3,344	1.1295
581	92	CE	01	1,728	1.1267
582	140	MAR	49	2,846	1.1177
583	NEW	TAN	44	720	1.1167
584	332	WI	42	3,953	1.1123
585	292	EL	05	646	1.1115
586	252	JP	04	28	1.1071
587	1392	GE	48	4,359	1.1032
588	156	RU	04	1,410	1.1028
589	NEW	LW	47	1,335	1.0981
590	31	GE	47	3,121	1.0961
591	817	TM	05	32	1.0938
592	877	GV	07	564	1.0922
593	536	NM	01	805	1.0907
594	1225	HP	03	2,797	1.0894
595	1448	BI	04	580	1.0845
596	700	HY	05	1,472	1.0829
597	116	FT	07	1,625	1.0825
598	704	BM	07	413	1.0799
599	1123	BL	05	1,420	1.0768
600	1403	WO	13	486	1.0741
601	856	NV	01	1,087	1.0736
602	798	LK	06	1,387	1.0735
603	1223	HA	05	1,717	1.0716
604	1363	SR	07	72	1.0694
605	875	WC	01	288	1.0694
606	1480	GA	01	46	1.0652
607	586	STF	01	683	1.0630
608	24	JN	07	1,677	1.0626
609	834	AL	07	1,209	1.0596
610	29	HM	07	1,110	1.0595
611	678	MY	09	285	1.0561
612	345	HA	09	1,464	1.0560
613	1135	DH	05	1,264	1.0522
614	374	LV	01	865	1.0509
615	668	FRY	41	3,571	1.0501
616	746	AM	03	362	1.0497
617	806	LP	07	833	1.0492
618	1376	BM	02	62	1.0484
619	299	RO	08	1,766	1.0436

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620	575	GS	26	96	1.0417
621	1464	SW	05	96	1.0417
622	337	SF	12	458	1.0393
623	311	FZ	50	3,932	1.0366
624	1402	CR	08	213	1.0282
625	132	CYF	44	4,145	1.0263
626	1475	DT	19	342	1.0234
627	1398	STF	02	426	1.0211
628	1399	ES	04	344	1.0174
629	608	GS	02	58	1.0172
630	705	BM	06	1,408	1.0149
631	1048	VL	06	407	1.0147
632	325	ADK	46	175	1.0114
633	1186	EC	09	1,210	1.0058
634	1166	GT	12	1,669	1.0048
635	735	ED	03	1,568	1.0038
636	1385	FRK	41	37	1.0000
637	1487	GT	07	17	1.0000
638	809	MU	02	1,297	0.9985
639	805	GV	03	1,216	0.9868
640	932	BL	10	877	0.9852
641	286	DV	03	1,118	0.9848
642	1149	CV	07	1,787	0.9821
643	255	EB	05	599	0.9816
644	886	EC	11	723	0.9806
645	836	PA	08	1,172	0.9795
646	455	RZ	02	1,649	0.9745
647	1337	KT	49	3,621	0.9652
648	726	CD	09	1,766	0.9643
649	1488	IT	01	28	0.9643
650	734	DE	03	160	0.9625
651	NEW	MY	12	719	0.9624
652	840	UN	09	861	0.9617
653	221	GW	02	1,389	0.9510
654	607	RZ	01	629	0.9459
655	1491	PK	43	326	0.9417
656	143	UL	41	222	0.9414
657	1355	BG	01	1,098	0.9290
658	787	PI	47	3,577	0.9282
659	188	KG	45	4,521	0.9274
660	777	SP	03	1,492	0.9236
661	385	GP	04	650	0.9215
662	683	WV	02	639	0.9124
663	64	VL	02	785	0.9006
664	1251	SA	52	5,800	0.8934
665	1447	DN	11	2,494	0.8925
666	1425	HG	08	18	0.8889
667	1291	AN	11	1,372	0.8776

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668	582	SE	03	2,187	0.8738
669	55	SR	03	1,250	0.8720
670	148	KL	46	4,213	0.8706
671	141	TRN	05	1,271	0.8655
672	101	BR	01	730	0.8644
673	891	CL	06	649	0.8582
674	527	WEB	01	1,954	0.8567
675	815	WR	13	1,278	0.8552
676	415	RU	06	2,117	0.8550
677	54	PG	01	317	0.8549
678	523	BW	02	1,460	0.8521
679	843	GT	13	1,172	0.8515
680	74	NS	06	1,601	0.8513
681	1028	ST	05	1,072	0.8489
682	907	GG	09	1,604	0.8479
683	757	WR	11	1,331	0.8452
684	1036	MY	06	1,547	0.8442
685	1025	OA	01	675	0.8430
686	375	DA	04	825	0.8400
687	827	FD	01	1,803	0.8353
688	1413	FL	47	3,922	0.8343
689	5	AR	44	3,944	0.8286
690	NEW	SPW	49	1,212	0.8267
691	814	OA	04	2,271	0.8256
692	125	BZ	01	1,081	0.8252
693	328	RZ	03	1,099	0.8226
694	665	GT	09	1,137	0.8223
695	1067	CD	04	1,312	0.8171
696	234	HY	07	993	0.8127
697	171	HOC	05	941	0.8119
698	NEW	TRN	41	21	0.8095
699	72	BT	06	624	0.8045
700	688	UW	03	1,119	0.8043
701	632	GN	09	632	0.8038
702	1084	OB	41	4,581	0.7968
703	240	MP	07	529	0.7902
704	1172	BG	04	865	0.7884
705	431	DV	10	538	0.7881
706	393	GP	06	1,330	0.7835
707	134	LB	04	372	0.7823
708	895	PA	09	1,598	0.7816
709	330	BZ	02	1,496	0.7794
710	185	PE	03	1,613	0.7719
711	982	CG	06	1,855	0.7677
712	197	ADK	47	455	0.7670
713	1274	WF	43	336	0.7649
714	503	AD	05	1,368	0.7624
715	662	HL	06	1,564	0.7621

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716	948	SH	11	1,674	0.7551
717	1463	GN	12	449	0.7506
718	926	BU	01	946	0.7505
719	1070	TRN	04	777	0.7490
720	535	HA	03	1,558	0.7413
721	950	GG	04	1,084	0.7389
722	135	BT	05	2,100	0.7371
723	591	AD	04	2,001	0.7366
724	931	WV	01	102	0.7353
725	480	SO	47	2,301	0.7340
726	104	HK	44	1,088	0.7335
727	737	CV	10	2,681	0.7292
728	201	MV	03	804	0.7276
729	784	LP	05	850	0.7235
730	583	HR	01	1,343	0.7208
731	556	SR	05	601	0.7188
732	1031	RE	02	1,145	0.7144
733	NEW	HNY	07	579	0.7133
734	847	BU	02	108	0.7130
735	229	WT	04	620	0.7097
736	186	AL	10	2,031	0.7080
737	340	KG	43	5,966	0.7060
738	303	THW	47	3,185	0.7049
739	613	HM	02	1,871	0.7039
740	199	WO	03	1,833	0.7021
741	105	SE	42	1,018	0.7014
742	496	SA	41	1,278	0.7003
743	955	WE	08	1,390	0.6993
744	442	BG	03	1,430	0.6951
745	526	SB	05	1,250	0.6928
746	289	AD	07	1,658	0.6876
747	1057	SH	05	1,663	0.6837
748	427	SH	02	1,419	0.6808
749	552	BT	01	1,064	0.6805
750	336	SP	01	1,268	0.6782
751	1212	VVV	06	1,460	0.6760
752	897	ME	01	958	0.6743
753	314	PO	09	2,308	0.6711
754	991	NS	01	1,861	0.6679
755	963	EC	06	593	0.6678
756	1145	BAR	41	6,801	0.6650
757	760	BR	03	2,091	0.6590
758	142	UL	42	588	0.6582
759	113	DA	05	687	0.6536
760	969	BI	06	1,209	0.6510
761	786	BG	07	1,453	0.6504
762	1218	BR	02	1,093	0.6487
763	791	PE	04	1,654	0.6487

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764	769	HE	03	1,539	0.6478
765	857	ES	02	1,156	0.6471
766	880	RU	01	1,425	0.6400
767	839	ME	07	1,423	0.6374
768	747	LY	46	860	0.6360
769	531	TB	03	793	0.6356
770	533	SH	08	1,458	0.6351
771	902	AD	11	1,679	0.6343
772	19	MV	01	855	0.6339
773	1222	TO	05	1,585	0.6309
774	577	NB	42	310	0.6290
775	939	TE	03	915	0.6284
776	765	UN	01	836	0.6280
777	430	SP	10	1,389	0.6263
778	1045	CV	11	1,463	0.6206
779	462	BY	06	2,057	0.6169
780	744	PA	01	2,521	0.6164
781	1004	FAN	48	1,302	0.6114
782	1073	CD	11	721	0.6089
783	294	KI	43	3,201	0.6086
784	453	LY	42	477	0.6059
785	1117	SP	05	1,969	0.6044
786	949	BR	10	1,226	0.6036
787	918	CYF	48	6,047	0.6020
788	1050	HV	08	1,809	0.6020
789	167	WV	03	1,963	0.5991
790	272	DN	07	1,592	0.5980
791	124	AR	42	6,572	0.5974
792	63	LU	41	4,293	0.5954
793	1093	HY	09	1,298	0.5948
794	179	DE	07	1,256	0.5947
795	958	MP	06	361	0.5928
796	788	CB	08	897	0.5920
797	721	SB	04	904	0.5907
798	42	CV	02	838	0.5871
799	1193	SCW	02	559	0.5832
800	800	BG	09	1,804	0.5826
801	391	NM	06	882	0.5805
802	945	CG	02	1,906	0.5797
803	974	AD	10	544	0.5790
804	270	ED	02	1,507	0.5786
805	1126	BM	08	970	0.5784
806	555	HE	14	1,178	0.5747
807	183	PO	02	1,107	0.5727
808	935	MC	02	595	0.5714
809	511	CL	07	990	0.5697
810	99	GE	45	4,629	0.5675
811	1016	EU	03	2,756	0.5653

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812	470	KT	41	1,115	0.5641
813	68	SF	02	461	0.5640
814	461	BY	07	1,264	0.5625
815	1492	PK	44	652	0.5613
816	NEW	WLO	42	3,308	0.5599
817	1390	EC	08	927	0.5577
818	94	TM	04	367	0.5559
819	883	HY	12	985	0.5533
820	347	HOC	03	1,481	0.5530
821	981	EC	13	317	0.5521
822	359	AL	08	1,536	0.5508
823	829	CB	01	1,501	0.5496
824	16	NB	45	3,112	0.5495
825	975	MC	01	1,611	0.5493
826	585	OR	03	674	0.5490
827	465	ST	10	939	0.5485
828	759	RS	07	261	0.5479
829	770	AN	01	842	0.5439
830	151	GV	02	1,714	0.5426
831	1387	DN	12	496	0.5423
832	783	HOC	01	1,826	0.5416
833	521	GL	07	2,311	0.5413
834	915	FT	06	1,957	0.5401
835	175	UN	11	735	0.5401
836	1035	LC	01	484	0.5393
837	91	FP	03	52	0.5385
838	1108	RE	07	1,378	0.5385
839	75	PE	01	1,748	0.5360
840	623	VW	04	896	0.5346
841	1200	CK	02	862	0.5336
842	892	RU	05	2,055	0.5314
843	144	LA	01	1,506	0.5292
844	211	RA	41	3,132	0.5291
845	773	BE	02	1,656	0.5290
846	569	SO	41	2,437	0.5289
847	46	KL	50	1,961	0.5288
848	894	PHR	03	1,058	0.5284
849	401	HM	09	2,963	0.5272
850	502	GA	03	454	0.5242
851	283	PHR	01	2,826	0.5241
852	831	STW	02	1,335	0.5236
853	1315	KI	42	4,216	0.5221
854	979	LY	43	985	0.5208
855	1041	SB	08	826	0.5206
856	762	JOR	41	154	0.5195
857	941	UW	07	1,957	0.5192
858	956	ME	11	1,475	0.5159
859	323	WR	09	1,730	0.5156

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860	1043	GL	08	1,098	0.5155
861	305	SA	43	1,066	0.5150
862	1259	RS	02	1,600	0.5144
863	109	PA	06	1,954	0.5072
864	1196	JN	03	1,895	0.5050
865	1253	MID	01	774	0.5039
866	187	AL	06	1,172	0.5034
867	508	CE	04	1,463	0.5031
868	146	HM	06	2,764	0.5029
869	566	EC	14	825	0.5018
870	990	BH	07	2,676	0.5007
871	115	EB	07	694	0.5000
872	539	MP	04	1,235	0.4996
873	993	BW	12	594	0.4983
874	838	HV	02	271	0.4982
875	1114	BA	01	830	0.4976
876	1130	DV	05	1,348	0.4963
877	854	GL	05	1,425	0.4961
878	1190	BW	07	2,521	0.4950
879	204	CE	03	1,934	0.4933
880	1297	BR	14	548	0.4927
881	858	SW	09	1,331	0.4914
882	669	CD	10	1,197	0.4904
883	870	BR	13	759	0.4888
884	943	HX	01	922	0.4870
885	977	HL	05	879	0.4869
886	1094	TO	11	1,453	0.4859
887	954	ES	03	757	0.4848
888	589	SC	04	330	0.4848
889	1284	STF	06	482	0.4834
890	249	FD	03	1,023	0.4829
891	1290	HL	01	1,337	0.4809
892	1502	WD	47	1,285	0.4809
893	1174	MAR	42	3,201	0.4808
894	1011	LB	01	1,472	0.4789
895	962	WL	02	337	0.4777
896	483	MDY	01	1,361	0.4769
897	284	PZ	45	1,665	0.4757
898	280	FD	04	1,096	0.4754
899	488	LB	05	1,668	0.4754
900	457	AN	05	1,898	0.4747
901	584	HB	03	401	0.4738
902	723	CR	06	1,364	0.4736
903	995	WF	03	1,155	0.4727
904	260	HM	03	1,882	0.4671
905	NEW	HNY	05	1,368	0.4671
906	844	BY	09	1,353	0.4642
907	NEW	EC	15	1,695	0.4637

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908	370	KG	41	3,866	0.4617
909	986	BR	04	945	0.4614
910	507	KB	02	815	0.4613
911	532	STW	04	840	0.4607
912	1146	BA	02	1,272	0.4591
913	1244	WW	10	1,941	0.4580
914	43	HL	07	1,848	0.4573
915	999	BY	08	1,634	0.4572
916	27	PHR	02	1,796	0.4560
917	650	EU	09	1,270	0.4543
918	825	LB	07	130	0.4538
919	434	HR	04	2,130	0.4531
920	1294	RE	09	201	0.4527
921	636	UV	08	515	0.4524
922	920	CR	03	2,081	0.4503
923	7	LB	02	1,792	0.4492
924	1141	THW	46	4,578	0.4491
925	1080	ME	04	1,631	0.4476
926	335	FL	46	4,195	0.4470
927	369	NB	41	6,450	0.4465
928	489	WO	04	1,616	0.4462
929	701	SP	08	1,357	0.4458
930	1377	EU	04	274	0.4453
931	766	JP	07	961	0.4443
932	1236	LB	06	142	0.4437
933	947	AD	06	707	0.4427
934	1153	NV	02	306	0.4412
935	646	ME	10	649	0.4391
936	1024	RE	03	1,123	0.4390
937	1471	FAN	46	586	0.4386
938	312	ST	11	1,097	0.4385
939	1096	UW	06	219	0.4384
940	1169	TE	05	1,338	0.4380
941	1113	IR	02	1,683	0.4379
942	205	CV	04	1,347	0.4373
943	22	DR	12	819	0.4347
944	837	GG	01	1,038	0.4335
945	425	NEW	01	696	0.4310
946	1209	GA	02	1,894	0.4308
947	451	BL	06	1,160	0.4302
948	863	DR	04	1,791	0.4294
949	253	HE	02	1,649	0.4287
950	522	GP	09	196	0.4286
951	740	CYF	50	4,475	0.4282
952	235	LB	03	386	0.4275
953	684	TO	03	377	0.4271
954	1060	JN	02	1,562	0.4251
955	110	VL	01	874	0.4245

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956	600	KN	04	52	0.4231
957	195	BZ	08	1,995	0.4226
958	823	HM	10	1,120	0.4223
959	694	ED	05	689	0.4209
960	1078	JP	06	324	0.4198
961	925	MP	02	2,248	0.4190
962	1139	PE	05	1,769	0.4189
963	1063	CR	01	2,146	0.4180
964	390	GT	04	968	0.4174
965	21	SW	06	1,695	0.4171
966	1439	FL	49	7,223	0.4167
967	1049	AI	06	101	0.4158
968	967	AD	01	686	0.4155
969	1430	PJ	05	562	0.4146
970	1191	GZ	41	4,189	0.4142
971	637	WI	07	1,306	0.4142
972	1417	SF	43	2,828	0.4134
973	1206	UL	45	2,797	0.4112
974	254	HE	10	1,311	0.4111
975	1007	WR	14	304	0.4079
976	468	NB	46	2,591	0.4056
977	463	HX	02	915	0.4055
978	933	LK	07	1,197	0.4035
979	1295	PO	03	771	0.4021
980	911	TRN	07	770	0.4013
981	1083	KM	03	136	0.3971
982	78	SB	01	2,222	0.3942
983	906	HY	03	1,016	0.3937
984	1128	CR	04	2,019	0.3933
985	184	CB	11	2,420	0.3926
986	732	BT	04	1,764	0.3906
987	832	TIK	01	1,073	0.3896
988	90	THW	42	2,702	0.3879
989	848	SB	03	338	0.3876
990	1012	SH	01	1,395	0.3871
991	NEW	DT	17	13	0.3846
992	741	KB	03	1,173	0.3845
993	1009	FR	43	2,951	0.3836
994	1013	GZ	43	2,957	0.3832
995	1068	MP	05	1,815	0.3818
996	1310	WF	42	3,562	0.3818
997	853	AD	09	2,082	0.3790
998	774	SH	12	804	0.3781
999	243	GA	05	752	0.3763
1000	1044	CV	05	2,207	0.3747
1001	1177	AF	06	2,335	0.3722
1002	NEW	AI	09	35	0.3714
1003	796	AN	06	1,035	0.3710

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1004	460	BY	02	1,484	0.3699
1005	908	FD	16	1,236	0.3689
1006	1441	MY	08	1,524	0.3681
1007	919	TO	01	1,907	0.3681
1008	771	DV	04	888	0.3671
1009	362	BC	08	1,330	0.3669
1010	218	DE	06	1,149	0.3664
1011	890	BE	01	2,107	0.3659
1012	1143	OA	03	33	0.3636
1013	NEW	SC	01	22	0.3636
1014	1042	WO	12	1,480	0.3635
1015	23	ME	03	941	0.3634
1016	869	BA	45	3,558	0.3628
1017	1265	MY	04	1,766	0.3618
1018	818	IND	04	47	0.3617
1019	904	UN	08	985	0.3614
1020	310	JP	03	36	0.3611
1021	606	BI	03	846	0.3605
1022	802	WE	06	401	0.3591
1023	1202	TWG	43	2,221	0.3588
1024	1077	CB	10	1,801	0.3587
1025	866	GN	10	1,709	0.3581
1026	49	GZ	46	3,105	0.3572
1027	554	PA	03	1,940	0.3572
1028	864	WE	02	731	0.3570
1029	1248	HY	11	987	0.3556
1030	657	MP	01	2,622	0.3551
1031	474	CG	01	538	0.3550
1032	876	BR	11	648	0.3549
1033	285	DE	04	711	0.3544
1034	1101	LP	03	398	0.3543
1035	349	MAR	46	2,492	0.3527
1036	182	SB	06	2,157	0.3523
1037	682	CA	01	1,477	0.3500
1038	258	CE	05	2,253	0.3498
1039	1276	QV	07	1,241	0.3481
1040	1371	THW	43	1,858	0.3477
1041	202	WO	02	1,751	0.3472
1042	972	GG	07	1,430	0.3469
1043	111	HL	03	1,343	0.3455
1044	615	SH	03	2,290	0.3450
1045	1023	BU	03	41	0.3415
1046	923	STF	05	1,598	0.3411
1047	130	VVW	01	547	0.3400
1048	499	ES	06	1,867	0.3396
1049	1156	RS	03	1,364	0.3387
1050	1328	DN	10	1,412	0.3385
1051	712	GP	03	65	0.3385

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1052	1335	DE	05	1,254	0.3365
1053	1358	EC	10	387	0.3359
1054	1180	LU	01	738	0.3347
1055	428	ST	06	961	0.3340
1056	824	BR	05	558	0.3333
1057	767	MDY	02	87	0.3333
1058	519	DN	03	2,166	0.3329
1059	350	AF	12	659	0.3323
1060	852	BA	43	3,628	0.3321
1061	1091	SR	12	971	0.3316
1062	251	AF	05	1,602	0.3302
1063	399	LU	43	4,893	0.3299
1064	794	DR	03	2,008	0.3287
1065	758	LU	44	3,113	0.3267
1066	1015	DH	09	1,214	0.3262
1067	487	CV	03	1,156	0.3261
1068	1362	KB	05	1,299	0.3256
1069	889	CG	03	962	0.3243
1070	396	TE	10	432	0.3241
1071	1090	TB	44	1,545	0.3230
1072	269	TO	07	1,279	0.3229
1073	247	KT	48	3,687	0.3228
1074	717	SF	01	660	0.3227
1075	1168	HE	07	1,693	0.3225
1076	484	KB	12	1,061	0.3214
1077	276	DE	01	1,324	0.3210
1078	874	BY	03	1,569	0.3206
1079	1022	FD	15	761	0.3206
1080	1017	UN	04	303	0.3201
1081	467	LJ	05	785	0.3197
1082	450	HV	04	1,520	0.3191
1083	268	MB	10	1,517	0.3191
1084	82	BA	41	4,139	0.3189
1085	959	GL	01	2,034	0.3166
1086	410	FT	08	1,115	0.3157
1087	1121	TB	41	5,069	0.3151
1088	481	LP	02	1,101	0.3134
1089	921	SC	05	16	0.3125
1090	473	UN	02	1,953	0.3113
1091	1277	BH	04	438	0.3105
1092	1188	GA	10	783	0.3103
1093	404	GG	10	1,763	0.3103
1094	159	LK	10	2,320	0.3099
1095	1000	WW	02	650	0.3062
1096	85	OA	06	1,431	0.3061
1097	1416	PK	50	23	0.3043
1098	1303	GA	06	992	0.3034
1099	565	SR	16	83	0.3012

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1100	1221	NS	05	2,235	0.3011
1101	1237	BAR	48	4,731	0.3008
1102	980	DV	01	579	0.3005
1103	1431	TO	08	629	0.3005
1104	680	WBY	01	413	0.3002
1105	433	HOC	04	1,376	0.3001
1106	417	KT	43	1,974	0.2999
1107	940	WO	05	1,390	0.2993
1108	236	DL	42	3,135	0.2989
1109	851	CE	10	1,623	0.2982
1110	888	TE	06	1,855	0.2976
1111	339	KI	45	1,237	0.2975
1112	439	DV	06	1,662	0.2972
1113	1089	FD	09	2,539	0.2970
1114	1055	DE	02	995	0.2955
1115	127	HR	03	2,315	0.2955
1116	1147	WZ	41	5,191	0.2947
1117	1046	LK	01	944	0.2945
1118	232	WE	04	34	0.2941
1119	153	BA	47	3,151	0.2936
1120	752	PW	04	1,303	0.2924
1121	541	KB	17	1,199	0.2919
1122	530	LY	41	38	0.2895
1123	1066	BG	02	2,305	0.2894
1124	647	CYF	43	2,067	0.2888
1125	1275	HY	06	2,546	0.2883
1126	1129	KM	01	1,421	0.2871
1127	407	AI	05	49	0.2857
1128	244	PJ	04	1,464	0.2848
1129	168	STF	43	1,132	0.2836
1130	1115	HE	04	1,679	0.2823
1131	745	SP	11	2,008	0.2819
1132	420	HV	03	927	0.2816
1133	912	EC	03	537	0.2812
1134	1304	FL	44	3,498	0.2796
1135	1122	PO	07	652	0.2791
1136	1154	GE	42	3,409	0.2784
1137	1254	FD	11	1,787	0.2781
1138	77	CD	02	1,195	0.2778
1139	238	ME	02	887	0.2773
1140	423	ADK	41	105	0.2762
1141	1165	SF	13	370	0.2757
1142	729	HY	13	716	0.2751
1143	579	LP	06	179	0.2737
1144	1056	WO	10	495	0.2727
1145	743	TB	02	723	0.2725
1146	1349	WI	02	909	0.2717
1147	1453	WT	10	300	0.2700

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1148	1360	AM	07	26	0.2692
1149	1111	CRB	44	2,258	0.2688
1150	248	MC	03	811	0.2688
1151	605	CE	09	1,283	0.2681
1152	1173	BAR	45	2,728	0.2676
1153	782	FP	02	15	0.2667
1154	593	HA	11	1,549	0.2666
1155	456	FR	42	3,628	0.2665
1156	161	SA	47	308	0.2662
1157	813	WR	12	1,599	0.2639
1158	772	WZ	42	622	0.2637
1159	1446	HT	08	937	0.2636
1160	953	BR	07	1,170	0.2632
1161	1224	JP	05	19	0.2632
1162	590	STF	04	862	0.2622
1163	1319	HG	01	206	0.2621
1164	469	STF	42	1,447	0.2619
1165	898	LU	02	1,058	0.2618
1166	973	ST	01	944	0.2606
1167	250	FT	04	1,490	0.2591
1168	1008	BR	12	655	0.2580
1169	1001	WO	09	268	0.2575
1170	602	RS	04	1,728	0.2569
1171	644	TE	07	2,015	0.2556
1172	1157	MY	02	1,300	0.2554
1173	117	SF	42	1,571	0.2546
1174	689	CE	08	1,868	0.2543
1175	793	UV	01	849	0.2532
1176	664	GT	03	2,368	0.2513
1177	242	PW	02	2,013	0.2504
1178	1088	DV	08	867	0.2491
1179	1302	FL	41	4,844	0.2479
1180	970	RU	02	1,437	0.2477
1181	708	KM	05	1,454	0.2462
1182	524	FD	07	967	0.2441
1183	1030	MB	08	1,732	0.2436
1184	768	UL	13	3,138	0.2435
1185	1164	DH	01	3,106	0.2408
1186	406	BI	44	46	0.2391
1187	845	BI	09	1,641	0.2389
1188	1065	WEB	05	444	0.2387
1189	NEW	IND	06	21	0.2381
1190	1160	MAR	47	2,990	0.2378
1191	543	BI	07	1,148	0.2369
1192	677	KT	46	55	0.2364
1193	233	SH	09	1,519	0.2363
1194	379	SIE	41	4,488	0.2353
1195	1204	TO	10	2,134	0.2338

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1196	699	RO	43	1,492	0.2332
1197	333	HL	02	1,179	0.2316
1198	609	RO	05	1,014	0.2308
1199	1201	TV	03	1,430	0.2308
1200	964	GL	09	1,873	0.2301
1201	685	KDL	44	2,609	0.2300
1202	278	RO	01	3,285	0.2298
1203	1393	HOC	06	1,015	0.2296
1204	896	ST	07	1,225	0.2294
1205	658	ST	08	415	0.2289
1206	641	MC	04	1,294	0.2287
1207	1352	HP	02	2,060	0.2282
1208	398	HV	06	1,393	0.2268
1209	1081	CL	04	62	0.2258
1210	559	WE	07	31	0.2258
1211	1053	DH	06	1,130	0.2248
1212	901	AM	05	1,631	0.2244
1213	295	MAR	45	3,168	0.2235
1214	638	CD	01	1,351	0.2184
1215	1138	ST	09	1,118	0.2182
1216	706	RS	01	830	0.2181
1217	1040	TV	04	1,535	0.2169
1218	1323	MAR	43	1,943	0.2162
1219	1348	MC	06	849	0.2132
1220	616	WD	46	1,242	0.2126
1221	561	WD	45	594	0.2121
1222	573	VVV	08	250	0.2120
1223	445	HE	05	1,095	0.2119
1224	1152	UL	03	502	0.2112
1225	458	CV	06	1,127	0.2103
1226	416	RE	04	1,471	0.2101
1227	215	AV	03	829	0.2099
1228	642	LA	02	1,509	0.2094
1229	1216	DE	08	451	0.2084
1230	1311	WI	06	1,046	0.2084
1231	494	AI	08	72	0.2083
1232	656	SO	44	1,502	0.2077
1233	681	DA	06	410	0.2073
1234	213	SA	44	1,991	0.2064
1235	1258	RE	06	1,868	0.2040
1236	625	MY	01	1,707	0.2039
1237	123	FD	02	1,883	0.2034
1238	1207	FW	03	2,043	0.2031
1239	266	QV	02	887	0.2007
1240	1270	SR	06	1,246	0.1998
1241	1334	CYF	42	4,697	0.1997
1242	1226	RE	05	1,396	0.1977
1243	1300	DR	05	2,323	0.1972

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2016 SAIFI Ranking	2015 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2016 SAIFI Value
1244	753	HE	13	1,031	0.1969
1245	447	EL	07	1,595	0.1962
1246	1278	JOR	42	51	0.1961
1247	288	WD	41	654	0.1957
1248	672	BL	03	1,611	0.1955
1249	1314	JN	11	2,117	0.1941
1250	1232	RE	08	815	0.1939
1251	1220	WI	45	2,942	0.1937
1252	693	GP	05	181	0.1934
1253	1175	FZ	43	1,875	0.1931
1254	1282	QV	06	840	0.1929
1255	1239	AF	01	2,562	0.1924
1256	NEW	OR	41	130	0.1923
1257	687	FZ	49	3,200	0.1919
1258	271	GT	08	1,232	0.1916
1259	984	WD	48	3,854	0.1915
1260	872	NS	02	1,519	0.1896
1261	157	MAR	50	3,285	0.1893
1262	1100	ED	01	1,471	0.1863
1263	1178	SR	10	979	0.1859
1264	169	BAR	47	4,041	0.1854
1265	1367	IM	46	2,052	0.1852
1266	1047	WT	12	703	0.1835
1267	1211	HA	04	1,456	0.1834
1268	1449	UL	47	3,380	0.1828
1269	550	AN	09	1,398	0.1824
1270	1234	PO	08	1,845	0.1816
1271	1185	EU	08	204	0.1814
1272	1074	GS	20	215	0.1814
1273	220	ADK	49	1,119	0.1805
1274	207	LW	43	1,802	0.1804
1275	763	CYF	47	4,368	0.1795
1276	1329	KN	06	2,107	0.1789
1277	287	UV	05	1,243	0.1786
1278	1347	BAR	46	4,549	0.1785
1279	50	DV	11	1,084	0.1771
1280	633	AN	10	1,019	0.1766
1281	651	IM	45	2,951	0.1766
1282	1079	CA	03	1,651	0.1744
1283	604	FD	06	2,446	0.1738
1284	241	KI	47	3,342	0.1735
1285	570	AF	09	2,052	0.1730
1286	779	ST	03	1,141	0.1727
1287	432	NS	03	995	0.1719
1288	1440	KB	20	888	0.1712
1289	357	RO	06	929	0.1712
1290	660	SB	02	1,345	0.1710
1291	654	UW	04	757	0.1704

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2016 SAIFI Ranking	2015 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2016 SAIFI Value
1292	1325	CE	06	1,904	0.1696
1293	751	CR	05	785	0.1694
1294	1353	WI	43	4,371	0.1693
1295	946	GT	05	1,964	0.1690
1296	265	AF	07	1,475	0.1681
1297	120	CK	03	1,257	0.1655
1298	599	IM	41	1,565	0.1649
1299	653	KT	50	2,525	0.1644
1300	673	BAR	44	4,440	0.1637
1301	1333	PO	06	1,762	0.1635
1302	1014	SP	04	563	0.1634
1303	1271	HA	06	1,630	0.1632
1304	1087	TB	06	1,134	0.1623
1305	603	STF	41	984	0.1616
1306	1069	EL	06	307	0.1596
1307	1418	EC	07	712	0.1573
1308	317	RO	02	2,645	0.1569
1309	341	OB	44	4,555	0.1565
1310	1246	MAR	51	3,569	0.1552
1311	65	BAR	42	4,417	0.1551
1312	389	CE	07	1,698	0.1549
1313	1382	KB	11	733	0.1542
1314	1404	BR	06	13	0.1538
1315	1134	MP	08	1,801	0.1538
1316	1324	OB	43	5,250	0.1537
1317	1260	KB	01	1,470	0.1531
1318	676	GA	07	1,703	0.1521
1319	1436	HP	06	1,277	0.1519
1320	1264	ED	07	1,062	0.1516
1321	301	RO	44	1,828	0.1504
1322	860	NM	02	2,549	0.1503
1323	505	BW	10	20	0.1500
1324	1281	WEB	06	936	0.1496
1325	237	BI	42	2,531	0.1493
1326	709	FL	48	3,625	0.1490
1327	568	AF	10	1,055	0.1488
1328	225	RO	07	2,123	0.1484
1329	1120	STF	08	258	0.1473
1330	352	TWG	44	5,381	0.1468
1331	1381	FT	02	1,804	0.1458
1332	217	CA	04	1,156	0.1436
1333	448	MY	05	599	0.1436
1334	808	WW	09	1,624	0.1435
1335	1321	WEB	07	119	0.1429
1336	277	UV	07	872	0.1422
1337	40	FD	13	3,570	0.1415
1338	1412	MY	03	1,514	0.1413
1339	510	GE	49	5,798	0.1390

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2016 SAIFI Ranking	2015 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2016 SAIFI Value
1340	1288	FZ	41	5,896	0.1387
1341	1375	BI	45	2,924	0.1385
1342	1171	KM	07	1,323	0.1383
1343	1219	UL	15	920	0.1380
1344	1313	ST	12	854	0.1370
1345	1410	MC	08	344	0.1366
1346	1307	FL	45	3,433	0.1363
1347	1133	HE	11	1,951	0.1343
1348	659	CA	07	447	0.1342
1349	1308	DV	02	1,744	0.1342
1350	1350	IR	04	1,819	0.1341
1351	246	MDY	03	1,929	0.1337
1352	1229	KT	42	1,893	0.1326
1353	1266	NM	03	1,155	0.1325
1354	692	AI	07	53	0.1321
1355	1124	UL	09	479	0.1315
1356	1298	GE	44	5,754	0.1298
1357	643	ME	05	1,373	0.1289
1358	1305	FW	06	1,274	0.1279
1359	1359	WO	06	1,083	0.1274
1360	1336	IM	49	3,882	0.1273
1361	32	RO	04	1,579	0.1267
1362	922	WO	07	2,023	0.1261
1363	302	BT	02	2,631	0.1258
1364	279	DN	08	1,247	0.1251
1365	1272	WEB	08	821	0.1242
1366	997	BG	06	1,631	0.1226
1367	1195	ES	07	180	0.1222
1368	1443	IT	42	82	0.1220
1369	720	KT	45	4,295	0.1211
1370	1354	JN	08	1,198	0.1210
1371	1388	CK	05	1,211	0.1197
1372	655	HY	10	2,017	0.1195
1373	1269	CL	08	59	0.1186
1374	1183	WO	11	59	0.1186
1375	1247	WZ	43	1,637	0.1173
1376	275	DH	07	1,590	0.1170
1377	1292	GL	03	69	0.1159
1378	754	GS	29	26	0.1154
1379	951	FT	10	1,312	0.1151
1380	571	BI	43	2,910	0.1148
1381	1132	FD	05	1,533	0.1142
1382	885	WI	05	785	0.1134
1383	145	KB	04	985	0.1117
1384	103	BZ	05	963	0.1101
1385	1357	FD	08	2,670	0.1101
1386	781	UL	49	1,208	0.1101
1387	1406	DV	09	2,356	0.1099

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2016 SAIFI Ranking	2015 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2016 SAIFI Value
1388	1150	LP	01	55	0.1091
1389	1192	NB	43	3,039	0.1083
1390	223	TRN	01	241	0.1079
1391	567	ED	04	1,893	0.1072
1392	710	WEB	10	542	0.1070
1393	1306	PO	05	1,229	0.1066
1394	264	ADK	45	1,315	0.1042
1395	715	GP	02	29	0.1034
1396	131	OB	42	5,008	0.1020
1397	1364	KN	02	1,411	0.1006
1398	1167	KT	47	879	0.0978
1399	1159	LK	03	1,102	0.0971
1400	1343	EL	10	848	0.0967
1401	640	EC	02	1,728	0.0955
1402	1434	JN	10	2,809	0.0943
1403	1262	FZ	42	4,950	0.0937
1404	1158	WF	01	408	0.0931
1405	1470	PK	41	86	0.0930
1406	282	PZ	46	1,925	0.0930
1407	1098	BA	03	1,132	0.0928
1408	1242	ED	08	1,422	0.0921
1409	628	GA	08	55	0.0909
1410	1482	GN	41	11	0.0909
1411	1351	GL	10	1,090	0.0899
1412	1374	SR	04	134	0.0896
1413	476	MB	09	771	0.0895
1414	1341	BL	01	687	0.0873
1415	NEW	HK	47	129	0.0853
1416	1301	CK	01	865	0.0844
1417	667	KN	03	384	0.0833
1418	1189	ES	01	867	0.0830
1419	1426	BZ	04	317	0.0820
1420	1467	DN	09	171	0.0819
1421	1438	EU	12	161	0.0807
1422	1267	UL	02	1,127	0.0807
1423	1462	FRK	46	363	0.0799
1424	1252	UL	16	522	0.0785
1425	1109	SC	03	51	0.0784
1426	1420	GN	48	13	0.0769
1427	344	GS	23	13	0.0769
1428	1071	WE	05	13	0.0769
1429	1107	PW	01	1,368	0.0760
1430	1342	GN	11	833	0.0744
1431	334	MAR	41	3,252	0.0744
1432	1255	HA	02	1,671	0.0736
1433	755	KB	21	865	0.0717
1434	1330	ME	08	29	0.0690
1435	500	WF	49	4,898	0.0672

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1436	1419	BI	10	15	0.0667
1437	1477	DT	38	15	0.0667
1438	1095	BM	05	347	0.0663
1439	440	HP	05	2,361	0.0648
1440	617	FT	05	1,514	0.0627
1441	1368	TV	05	80	0.0625
1442	1442	HT	04	469	0.0618
1443	893	EC	12	316	0.0601
1444	1423	HT	05	821	0.0597
1445	1137	FD	12	1,818	0.0594
1446	1401	PO	01	1,089	0.0579
1447	1408	FL	43	3,384	0.0573
1448	80	HP	04	2,582	0.0565
1449	1421	SF	09	18	0.0556
1450	1170	UL	14	945	0.0540
1451	1501	TE	09	340	0.0529
1452	1424	KB	10	879	0.0523
1453	799	AM	06	1,250	0.0512
1454	1411	WI	03	275	0.0509
1455	761	HV	05	677	0.0502
1456	619	HE	12	781	0.0499
1457	1435	WEB	11	1,088	0.0496
1458	1331	EL	04	756	0.0489
1459	466	IND	03	23	0.0435
1460	1256	CA	06	875	0.0411
1461	NEW	HNY	06	49	0.0408
1462	1433	EU	10	774	0.0401
1463	648	MID	02	898	0.0390
1464	245	GS	25	213	0.0376
1465	649	WEB	12	580	0.0362
1466	1391	UV	03	724	0.0359
1467	1465	HA	10	484	0.0351
1468	957	PJ	02	1,116	0.0349
1469	190	HOC	09	1,900	0.0316
1470	363	HT	01	2,862	0.0307
1471	1235	CK	04	1,346	0.0297
1472	719	PJ	07	218	0.0275
1473	711	CK	06	757	0.0264
1474	797	DT	26	38	0.0263
1475	1437	ES	08	633	0.0237
1476	1461	UL	04	1,079	0.0222
1477	1459	EU	06	554	0.0217
1478	1316	BG	05	345	0.0203
1479	NEW	MY	11	217	0.0184
1480	1414	WZ	48	1,031	0.0175
1481	1458	KB	15	304	0.0164
1482	696	HT	06	1,953	0.0154
1483	775	BZ	07	341	0.0147

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2016 SAIFI Ranking	2015 SAIFI Ranking	Substation Identification	Feeder Identification	Number of Customers	2016 SAIFI Value
1484	NEW	PK	04	211	0.0142
1485	1370	GZ	47	1,064	0.0141
1486	1466	FAN	45	232	0.0129
1487	1428	WE	01	158	0.0127
1488	1473	BI	01	361	0.0111
1489	1456	WEB	04	633	0.0111
1490	549	MP	10	210	0.0095
1491	298	MC	07	610	0.0082
1492	716	ME	09	1,519	0.0059
1493	1379	WZ	44	738	0.0054
1494	1432	EC	01	241	0.0041
1495	1148	SF	05	284	0.0035
1496	1469	KB	18	707	0.0028
1497	1500	SF	44	680	0.0015
1498	713	BI	47	688	0.0000
1499	900	BW	08	14	0.0000
1500	NEW	DT	24	11	0.0000
1501	NEW	DT	31	10	0.0000
1502	NEW	DT	35	29	0.0000
1503	1478	FRK	42	128	0.0000
1504	NEW	FRK	47	302	0.0000
1505	558	GG	05	21	0.0000
1506	1481	GG	08	15	0.0000
1507	1396	GN	43	10	0.0000
1508	1483	GN	46	16	0.0000
1509	1484	GN	51	12	0.0000
1510	996	GR	03	19	0.0000
1511	1485	GS	01	39	0.0000
1512	1455	GS	05	141	0.0000
1513	1486	GS	09	88	0.0000
1514	NEW	GS	14	11	0.0000
1515	NEW	GS	21	41	0.0000
1516	NEW	GS	30	112	0.0000
1517	1397	GT	02	11	0.0000
1518	1346	IND	05	14	0.0000
1519	366	KB	13	23	0.0000
1520	1489	PK	02	11	0.0000
1521	1490	PK	07	12	0.0000
1522	1452	PK	47	75	0.0000
1523	NEW	PK	49	10	0.0000
1524	1495	PZ	47	283	0.0000
1525	1389	RE	01	11	0.0000
1526	1457	SE	02	23	0.0000
1527	1498	SF	08	79	0.0000
1528	1468	SPW	44	451	0.0000
1529	1395	SR	14	565	0.0000
1530	546	WD	42	70	0.0000

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Distribution Feeder Indices for Forced Interruptions

List all Distribution Feeders on Texas System

Total Number of Feeders

With 10 or more Customers

1530

Add or Delete Rows as Necessary

CenterPoint Energy

2016 SAIDI Ranking	2015 SAIDI Ranking	Substation Identification	Feeder Identification	Number of Customers	2016 SAIDI Value
1	45	FP	06	2,496	1008.5946
2	30	HK	43	571	803.8039
3	NEW	NP	43	2,517	685.6468
4	4	NSH	03	444	677.4730
5	325	JP	04	28	667.2857
6	117	OR	01	131	659.3740
7	59	GV	04	1,362	638.5037
8	82	VL	03	1,263	634.3872
9	188	PW	08	1,512	629.7877
10	11	VL	04	2,209	619.1580
11	83	DR	01	1,572	534.4364
12	534	FM	01	335	529.8418
13	1307	RA	43	861	521.3136
14	226	AD	03	736	514.5503
15	443	TE	04	545	497.5064
16	172	RS	08	496	496.5988
17	314	DR	09	284	496.4718
18	127	HK	41	1,086	491.1897
19	1058	SF	07	18	484.8889
20	927	DR	02	2,440	483.3627
21	NEW	VL	07	231	473.8788
22	625	LU	04	1,536	472.4987
23	164	WL	42	1,104	470.5154
24	323	GG	06	1,491	469.4440
25	1065	KDL	46	3,541	469.2101
26	755	QV	05	1,325	467.9494
27	NEW	AT	41	2,395	451.9516
28	806	LK	09	883	448.5968
29	1171	ST	16	1,330	442.0789
30	61	AE	05	288	438.0278
31	1488	IT	01	28	436.7500
32	1018	KDL	42	3,341	430.7441
33	786	HK	46	4,487	429.3439
34	456	IT	41	36	426.8611
35	1004	TO	09	1,514	416.4835
36	1	LJ	01	1,185	415.8127
37	104	NP	41	2,624	406.4043
38	750	UV	02	773	404.9495
39	603	LU	45	3,917	403.4223
40	1334	FT	01	521	399.1440
41	14	GR	04	28	388.5714
42	868	JP	02	61	386.3607
43	428	BV	41	4,198	381.6548

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2016 SAIDI Ranking	2015 SAIDI Ranking	Substation Identification	Feeder Identification	Number of Customers	2016 SAIDI Value
44	192	AT	42	3,671	380.4143
45	851	NP	44	2,043	370.9427
46	720	LW	42	1,057	369.0199
47	281	DR	07	1,463	368.3370
48	350	WZ	47	3,977	359.3814
49	123	NM	04	1,167	359.2656
50	906	DN	01	981	354.6962
51	1358	CC	04	982	352.3116
52	222	MB	05	1,979	352.0591
53	586	RS	06	104	349.4904
54	1142	MAR	44	3,330	348.9264
55	74	HNY	03	178	348.0449
56	161	MB	06	1,137	346.5523
57	1030	PZ	42	3,045	346.3248
58	386	HG	02	1,251	344.9824
59	904	PW	05	2,209	341.6990
60	829	TO	06	796	341.5980
61	426	WT	07	1,559	341.0071
62	811	KW	43	4,068	340.5145
63	130	TB	45	2,225	338.9730
64	674	GW	06	1,851	336.7034
65	1317	PO	04	1,133	335.0591
66	43	AE	06	1,313	333.5164
67	2	PA	07	1,007	332.4022
68	NEW	SO	50	5,381	329.5059
69	23	RT	01	297	324.9057
70	233	SH	06	1,045	319.8545
71	280	RZ	01	629	319.8362
72	451	CB	06	850	317.8729
73	705	CC	02	1,646	316.8609
74	479	HB	43	3,687	315.4532
75	298	DR	08	1,132	313.0044
76	436	AN	01	842	310.7613
77	441	HX	03	1,058	310.4679
78	174	WT	03	556	308.4676
79	338	BW	09	30	306.6333
80	940	BY	04	1,253	305.8236
81	219	FP	04	35	304.9143
82	1186	HY	01	2,171	303.2704
83	1324	SH	04	2,133	301.9658
84	1216	SPW	42	2,475	301.2271
85	115	RT	02	488	299.5143
86	62	GE	46	3,429	298.6334
87	756	ADK	44	76	296.8289
88	1207	BI	05	663	295.6621
89	267	JN	05	1,648	293.8252
90	110	HG	04	1,855	291.7105
91	947	BT	07	1,316	291.6451

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92	690	SR	15	2,173	291.5532
93	543	LK	04	1,847	291.4629
94	119	KG	44	4,641	291.4208
95	475	GG	02	2,624	290.5076
96	620	MAR	49	2,846	290.0921
97	84	NM	01	805	288.4062
98	666	WA	43	1,464	288.2459
99	1424	CRB	45	4,342	288.2427
100	1230	TRN	03	41	287.0488
101	818	EB	06	1,168	286.3604
102	1362	LW	41	4,036	285.2027
103	554	PI	45	3,550	284.3014
104	256	KW	46	3,196	284.1004
105	385	WBY	03	1,701	283.5026
106	176	HK	45	780	280.2897
107	180	BT	03	2,108	279.2263
108	621	RA	42	3,667	279.1274
109	329	KW	41	4,251	278.3780
110	356	CS	03	1,792	278.1479
111	207	CC	03	1,923	277.7780
112	324	KL	49	2,424	277.2380
113	643	LA	04	1,449	275.4651
114	202	GV	05	260	273.4885
115	1152	AN	07	1,669	272.3661
116	663	GN	06	847	270.7048
117	6	LJ	09	3,033	268.7920
118	17	PG	01	317	268.7918
119	70	WF	05	1,292	268.1749
120	1274	BW	05	943	268.0244
121	698	LM	02	571	267.9720
122	402	CB	07	1,921	267.6627
123	610	BL	08	1,727	265.9131
124	529	BM	04	1,711	265.4267
125	889	WT	09	297	264.4411
126	798	BZ	06	2,208	264.0163
127	37	NEW	03	772	263.0155
128	1043	HT	03	410	262.9512
129	854	WF	41	3,101	260.2509
130	646	WO	14	2,068	259.9304
131	957	THW	45	4,289	258.9263
132	156	RZ	02	1,649	258.5288
133	86	LJ	04	1,305	256.6337
134	251	PI	43	4,393	254.7765
135	481	GG	03	2,476	254.2290
136	607	SA	01	1,046	254.1960
137	801	VVW	05	3,022	254.0258
138	320	SW	08	1,833	253.4637
139	264	GR	01	25	253.0000

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2016 SAIDI Ranking	2015 SAIDI Ranking	Substation Identification	Feeder Identification	Number of Customers	2016 SAIDI Value
140	1023	WF	48	4,791	252.9186
141	967	VL	06	407	252.4447
142	765	KM	02	1,563	251.6929
143	197	AT	43	418	249.9378
144	934	CRB	42	3,228	247.6648
145	608	WA	41	211	247.5592
146	38	EB	05	599	246.7312
147	210	GS	26	96	246.5729
148	1405	CR	02	420	246.4000
149	107	LV	03	686	245.6633
150	NEW	TAN	41	525	245.2057
151	874	HG	06	371	244.6469
152	604	GV	07	564	244.4805
153	1130	KI	41	2,228	243.6840
154	1122	QV	03	1,069	243.3527
155	19	HG	03	91	242.2857
156	583	WO	01	1,237	242.2660
157	140	TV	02	1,075	241.8549
158	1436	GN	12	449	241.5969
159	714	HB	51	3,367	241.4565
160	1194	GE	43	3,179	240.6804
161	204	SE	41	1,812	240.3858
162	939	FL	42	130	239.4154
163	1491	PK	43	326	239.1963
164	596	IND	01	15	237.4667
165	136	BE	03	1,552	237.2320
166	472	OA	04	2,271	236.8525
167	1061	TO	05	1,585	236.6467
168	362	GL	06	1,569	236.4774
169	812	FR	44	6,254	236.1019
170	972	GT	12	1,669	235.9916
171	33	BR	08	984	235.1819
172	1008	HG	05	291	234.8557
173	1118	CV	08	2,044	234.1913
174	129	MV	02	718	232.1532
175	288	LP	08	2,137	231.3683
176	683	BM	01	591	230.1489
177	1012	VW	03	1,682	230.1040
178	13	LJ	07	2,114	229.3884
179	306	SA	03	677	229.0103
180	359	GS	02	58	228.2414
181	791	AM	04	2,416	225.8584
182	760	BL	10	877	225.7195
183	420	WT	05	714	225.4720
184	432	WF	46	6,771	225.3920
185	634	HOC	02	1,715	224.6233
186	266	GP	08	1,384	224.5910
187	NEW	JOR	44	93	224.4839

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2016 SAIDI Ranking	2015 SAIDI Ranking	Substation Identification	Feeder Identification	Number of Customers	2016 SAIDI Value
188	533	LW	44	3,047	223.4549
189	1099	CE	11	2,584	223.2307
190	612	FT	03	1,068	222.9710
191	936	LA	03	1,620	222.5512
192	442	AL	05	798	221.8145
193	1453	GT	10	629	221.2003
194	962	LM	04	1,261	220.7859
195	905	PZ	44	5,106	219.7276
196	861	CL	03	1,454	218.7902
197	217	CS	01	1,636	218.0287
198	9	HB	04	646	217.7848
199	112	AF	03	2,090	216.0766
200	336	KI	44	3,679	215.7736
201	201	SR	01	259	215.5869
202	617	LY	42	477	215.5094
203	1035	TO	02	764	214.3809
204	510	AN	08	836	214.3421
205	421	SW	07	1,916	213.3528
206	160	HK	44	1,088	212.9972
207	167	LK	05	844	212.9810
208	815	LV	02	376	211.5372
209	53	LJ	08	1,608	211.4652
210	517	MB	03	1,791	211.0787
211	573	BY	10	1,175	210.7149
212	615	LJ	06	820	210.3780
213	81	EU	02	95	210.3158
214	706	SW	03	1,824	210.2314
215	987	DH	04	2,077	210.1531
216	542	KW	44	3,486	209.9880
217	308	GP	06	1,330	209.3835
218	1133	FRY	43	2,242	209.1276
219	890	WF	45	1,310	209.0099
220	137	AV	02	1,318	207.9249
221	463	KB	09	665	207.3609
222	NEW	SPW	43	6,819	206.5350
223	307	LW	45	2,529	206.4978
224	NEW	IND	06	21	206.4286
225	236	PA	04	2,209	206.3368
226	500	THW	48	3,242	206.3020
227	57	LB	04	372	206.2527
228	93	GV	03	1,216	205.9326
229	746	IND	02	25	205.6800
230	726	HM	01	2,009	205.6660
231	54	FP	07	1,468	205.6499
232	109	HOC	07	1,722	205.4617
233	145	FP	05	86	205.2674
234	79	WT	06	776	205.2487
235	856	SE	01	882	205.1508

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2016 SAIDI Ranking	2015 SAIDI Ranking	Substation Identification	Feeder Identification	Number of Customers	2016 SAIDI Value
236	41	GW	02	1,389	204.7919
237	1086	HY	09	1,298	204.2234
238	507	MB	02	36	203.7222
239	1392	FRY	46	3,411	203.4978
240	508	BI	46	1,217	203.4815
241	162	NB	44	459	202.6253
242	1135	SCW	02	559	202.5170
243	474	AL	09	1,851	202.2528
244	876	CB	09	1,780	201.2433
245	593	LK	08	1,441	200.5920
246	490	FD	10	2,127	200.4979
247	784	MU	01	1,304	199.9195
248	635	LK	02	2,123	199.4903
249	16	FR	41	1,088	199.1544
250	901	GW	01	2,159	199.1209
251	8	KL	42	4,253	198.4402
252	804	SP	09	2,751	198.3624
253	878	UN	05	1,109	197.1894
254	1395	TO	08	629	196.9698
255	142	FZ	45	3,730	196.6223
256	526	FT	09	1,430	195.7308
257	710	ST	05	1,072	195.6726
258	349	PA	05	1,923	195.4072
259	28	FR	47	4,337	195.1130
260	843	SR	08	1,073	195.0559
261	433	GZ	48	1,525	195.0407
262	723	GA	04	1,235	194.4462
263	688	MC	02	595	194.2134
264	128	LK	06	1,387	193.9971
265	296	SW	10	1,770	193.8226
266	247	AD	02	2,078	193.5544
267	375	THW	41	4,243	193.3860
268	695	EC	11	723	193.1909
269	453	WEB	03	1,799	193.0645
270	1053	NS	01	1,861	192.3692
271	627	AF	04	1,588	191.8709
272	331	CD	03	1,276	191.7735
273	223	RU	04	1,410	191.4014
274	933	TE	02	525	191.2971
275	570	KDL	45	3,836	190.8887
276	177	CS	02	1,565	190.3291
277	199	LV	01	865	190.2266
278	1248	HA	07	1,720	190.2087
279	1014	HY	05	1,472	190.0679
280	435	SE	04	709	189.5035
281	471	HB	45	3,972	189.4544
282	775	SP	03	1,492	189.3948
283	973	IR	01	1,733	189.2822

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284	1345	OA	02	470	188.5681
285	419	PI	47	3,577	188.5320
286	1408	HT	09	542	188.3782
287	121	SW	04	290	187.7276
288	799	TB	47	1,027	186.3583
289	1013	CV	07	1,787	186.0403
290	709	SF	41	1,068	185.6554
291	1070	RS	05	2,051	185.4876
292	767	SP	07	1,777	185.4637
293	978	WF	44	4,621	185.4159
294	850	KI	46	2,903	185.1485
295	274	PE	02	1,603	184.8590
296	1449	CA	05	596	184.0554
297	482	DA	04	825	183.9988
298	913	OR	02	398	183.7789
299	484	WR	10	1,738	183.6059
300	200	FT	07	1,625	183.4480
301	601	KG	42	861	182.8107
302	1172	ST	02	1,452	182.7617
303	242	SA	50	796	182.6872
304	126	KL	45	4,609	181.7880
305	504	JN	09	1,550	181.6148
306	719	TB	42	3,433	180.6405
307	485	NM	05	2,950	180.6397
308	69	SE	42	1,018	180.5815
309	458	FR	49	4,414	180.2025
310	820	GZ	44	3,054	179.9656
311	1456	SH	10	1,099	179.7807
312	318	PI	48	3,326	178.8235
313	563	GE	41	4,136	178.7135
314	561	KB	06	1,088	178.2390
315	780	DH	08	1,952	177.8458
316	864	TWG	45	2,120	177.6014
317	96	ADK	42	668	177.1302
318	1117	BW	12	594	176.6987
319	969	CD	11	721	176.6588
320	639	WC	01	288	176.4097
321	941	AN	02	2,422	176.1916
322	100	MP	07	529	176.0567
323	277	STW	05	866	175.7552
324	807	KM	04	1,503	175.2395
325	244	FW	04	2,000	174.4825
326	97	GA	03	454	174.4515
327	166	PI	46	2,905	174.4513
328	317	PW	03	2,396	174.3443
329	544	PJ	03	1,439	174.0757
330	700	BL	02	1,585	173.3811
331	781	BT	01	1,064	172.2246

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332	1292	AF	02	1,541	171.4828
333	1419	BM	02	62	171.4032
334	595	RZ	03	1,099	171.2848
335	996	WW	07	1,971	171.1649
336	NEW	SPW	50	300	170.9533
337	1233	LU	03	985	170.8741
338	1164	HE	08	1,779	170.4266
339	1027	HR	02	1,076	170.1320
340	327	QV	08	890	169.7472
341	702	SH	11	1,674	169.6392
342	914	GA	09	2,022	169.0678
343	243	SA	42	3,228	169.0127
344	302	KM	06	1,876	168.7505
345	230	ADK	43	797	168.6110
346	68	BT	06	624	168.0689
347	NEW	SE	43	761	168.0079
348	447	EC	04	1,701	167.4844
349	1361	CR	08	213	167.4460
350	122	WT	04	620	167.2823
351	1210	AF	11	2,059	166.3278
352	907	CV	01	2,218	166.0415
353	363	BI	02	1,165	165.7940
354	753	PI	44	3,855	165.7935
355	400	AN	03	1,161	165.7683
356	1443	KN	01	776	165.6121
357	22	WA	42	1,206	165.5017
358	187	WR	11	1,331	165.4343
359	887	CB	02	1,100	165.0618
360	768	FRY	42	3,920	164.6730
361	1074	EU	11	2,260	164.5708
362	1095	OA	07	926	164.4298
363	805	GW	07	376	164.4069
364	341	HR	01	1,343	164.0827
365	888	BA	04	1,181	164.0762
366	826	CD	07	1,535	163.7492
367	114	DE	03	160	162.5688
368	1001	FW	05	571	162.0736
369	1297	FRK	41	37	161.9189
370	1306	ST	14	567	161.9083
371	333	AR	41	3,051	161.6890
372	464	RU	03	1,435	161.5463
373	730	GG	04	1,084	161.1089
374	814	BH	05	941	160.7864
375	371	DH	10	2,701	160.6975
376	173	KI	49	2,842	160.4673
377	715	AF	08	2,491	160.3372
378	106	NV	04	1,574	160.2706
379	1365	WEB	09	699	160.2647

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380	NEW	TAN	44	720	160.0708
381	894	AD	04	2,001	159.8636
382	238	KDL	47	1,458	159.5782
383	224	BZ	09	565	159.2637
384	444	FR	48	3,155	158.8862
385	860	MP	06	361	158.7091
386	1349	THW	49	1,657	158.4919
387	838	AD	10	544	158.2426
388	1185	BR	02	1,093	158.2004
389	514	CC	01	1,572	157.8047
390	1091	LW	46	4,218	157.7281
391	557	RU	05	2,055	157.6526
392	770	CG	05	1,694	157.4988
393	1296	HM	08	1,195	157.4644
394	346	LM	03	810	156.9222
395	520	IM	44	2,941	156.6950
396	1462	PK	50	23	156.1304
397	452	BV	42	2,168	156.0286
398	961	DV	07	898	155.5902
399	747	ST	10	939	155.0639
400	1242	CYF	41	2,255	154.9149
401	522	CG	02	1,906	154.4449
402	449	STW	01	1,156	154.3867
403	624	BG	09	1,804	153.5188
404	524	HM	04	1,958	152.5807
405	101	KL	48	3,972	152.5773
406	1149	CB	04	1,315	152.5293
407	26	DR	06	777	152.2136
408	58	SIE	43	4,426	152.1220
409	513	HB	47	1,405	152.0270
410	588	GT	09	1,137	151.6025
411	1159	HY	02	1,727	151.0457
412	488	LP	05	850	150.3847
413	491	JP	05	19	150.3158
414	931	HB	46	2,256	150.0275
415	1085	SA	54	63	150.0159
416	572	PI	41	3,260	149.6420
417	519	BU	01	946	149.4778
418	NEW	WLO	41	6,144	149.1022
419	1181	DN	05	250	148.7440
420	869	HV	01	1,089	148.5859
421	438	MU	02	1,297	148.2776
422	169	BZ	01	1,081	148.1989
423	590	HB	44	3,298	147.9366
424	952	SR	09	511	147.8767
425	1265	NS	04	1,557	147.5324
426	638	TV	01	925	147.4281
427	212	VL	02	785	147.3936

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428	685	SF	03	707	147.2588
429	299	CE	02	1,351	146.8150
430	1337	DL	43	3,177	146.3872
431	47	GV	06	1,467	146.3163
432	502	PO	02	1,107	146.2466
433	669	SR	13	1,075	146.1814
434	1107	UN	03	1,480	145.8635
435	584	TM	05	32	145.5313
436	932	RO	41	2,996	145.0444
437	394	PE	04	1,654	145.0145
438	1067	MID	03	1,109	144.9252
439	391	LP	07	833	144.6483
440	406	CRB	48	5,562	144.6381
441	842	BA	44	3,613	144.5851
442	1348	WI	41	3,878	144.2047
443	531	NS	06	1,601	144.0287
444	859	BA	46	3,223	143.7378
445	659	OA	01	675	143.6681
446	330	PO	09	2,308	143.6659
447	597	WT	02	1,972	143.6116
448	668	CG	04	1,577	143.6081
449	728	ED	06	2,314	143.3129
450	721	AL	07	1,209	142.9628
451	841	SH	07	867	142.8085
452	1098	CB	12	1,345	142.7465
453	654	PE	06	1,862	142.6928
454	1103	LP	04	534	142.6423
455	898	CD	12	1,399	142.6297
456	761	SO	45	5,498	142.6211
457	246	KI	43	3,201	142.3062
458	518	GZ	45	5,715	142.1346
459	1293	CYF	45	2,849	142.0976
460	381	WO	03	1,833	141.5761
461	764	AI	06	101	140.8713
462	545	GZ	42	1,368	140.7222
463	618	CRB	41	2,469	140.5326
464	598	BY	06	2,057	140.4677
465	1007	UL	41	222	140.3649
466	1167	BC	09	554	140.3339
467	946	SP	02	1,863	140.0505
468	252	WBY	02	1,107	140.0108
469	816	UN	10	1,484	139.4683
470	1381	FW	01	783	139.3423
471	NEW	HNY	05	1,368	138.9839
472	1126	SO	46	3,842	138.6080
473	916	AL	11	1,558	138.1714
474	282	WV	02	639	138.1283
475	446	THW	47	3,185	138.1250

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476	823	WF	47	2,333	137.9957
477	576	LJ	03	812	137.6601
478	986	TB	43	1,590	137.5258
479	575	WL	41	663	137.4706
480	411	CL	07	990	137.1475
481	758	GG	09	1,604	137.0829
482	867	KW	45	4,186	136.9209
483	245	AD	07	1,658	136.5103
484	486	TRN	05	1,271	136.4965
485	574	WEB	01	1,954	136.1182
486	138	HOC	08	1,845	135.7913
487	1093	FD	01	1,803	135.4587
488	1146	FAN	47	4,413	135.3830
489	511	BI	08	910	135.2593
490	NEW	PK	46	221	133.9186
491	525	WZ	46	3,760	133.8971
492	347	SO	42	648	133.6219
493	182	FD	03	1,023	133.5562
494	492	BY	07	1,264	133.5206
495	1393	OB	45	6,104	133.3150
496	55	UN	11	735	132.8721
497	1271	BG	04	865	132.6046
498	1369	UW	05	990	132.5697
499	682	KL	41	2,991	132.5246
500	489	SA	49	4,083	132.1736
501	609	WR	13	1,278	131.9703
502	153	PA	02	1,609	131.2809
503	1127	CD	04	1,312	131.2317
504	1275	DN	02	809	130.8690
505	1109	KL	43	2,684	130.4624
506	848	AD	11	1,679	130.3597
507	1180	CK	02	862	130.1578
508	1010	SH	05	1,663	129.4919
509	294	AD	08	2,170	129.3309
510	711	LY	43	985	129.2244
511	NEW	RA	46	4,329	129.0055
512	154	PE	03	1,613	128.4210
513	824	MP	03	2,149	128.1080
514	594	FR	46	3,829	127.2040
515	268	SA	45	5,862	126.9910
516	344	VL	01	874	126.9565
517	397	CL	01	128	126.5703
518	470	ADK	47	455	126.1231
519	261	WV	03	1,963	126.0937
520	388	GP	04	650	125.9323
521	555	HB	50	2,691	125.8008
522	1370	JN	01	1,351	125.5248
523	977	CRB	43	4,169	125.3831

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524	NEW	WLO	42	3,308	125.3773
525	1211	CRB	47	3,080	125.3610
526	1380	GE	48	4,359	125.2390
527	998	EC	05	613	125.1648
528	879	CD	05	1,779	125.0849
529	189	MV	01	855	124.8994
530	773	GL	07	2,311	124.2596
531	968	FZ	44	3,606	124.2582
532	1267	OB	46	4,749	124.2356
533	478	ME	01	958	123.8727
534	551	CV	10	2,681	123.4812
535	725	AR	43	5,290	123.4265
536	1050	EC	09	1,210	122.5455
537	1321	STF	06	482	122.2116
538	483	NV	01	1,087	122.1610
539	322	DV	10	538	122.1264
540	279	KDL	41	3,161	122.0810
541	272	MY	07	1,051	122.0114
542	159	HL	07	1,848	121.5346
543	345	SC	02	754	121.3700
544	7	HA	08	1,581	121.3409
545	1158	BR	14	548	121.2117
546	303	AN	04	1,657	121.0247
547	505	SO	47	2,301	120.8249
548	72	JN	07	1,677	120.7412
549	473	TB	46	3,621	120.5852
550	836	WI	42	3,953	120.2573
551	351	BL	06	1,160	119.9957
552	1132	UV	04	1,026	119.8460
553	521	CD	09	1,766	119.7684
554	872	WV	01	102	119.7157
555	203	NM	06	882	119.5159
556	191	LY	44	2,322	119.3876
557	343	GE	47	3,121	118.9020
558	1452	BI	04	580	118.8810
559	1055	WR	14	304	118.7895
560	3	BR	01	730	118.7712
561	788	RU	01	1,425	118.4175
562	1343	JP	01	28	118.0714
563	942	CB	05	1,715	118.0571
564	924	MP	04	1,235	117.6227
565	1359	HA	09	1,464	117.4590
566	459	LB	03	386	117.2383
567	257	FP	03	52	116.7308
568	21	UW	03	1,119	116.2449
569	640	HY	12	985	116.0721
570	NEW	SO	49	6,252	115.9088
571	409	HE	01	1,347	115.9013

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2016 SAIDI Ranking	2015 SAIDI Ranking	Substation Identification	Feeder Identification	Number of Customers	2016 SAIDI Value
572	286	UW	02	1,551	115.8852
573	884	HA	03	1,558	115.7651
574	680	HB	48	2,813	115.6786
575	88	MC	05	2,037	115.6588
576	165	CV	04	1,347	115.3638
577	921	LU	42	2,962	114.9649
578	1064	GP	09	196	114.8571
579	66	FD	04	1,096	114.6779
580	1195	EU	05	1,047	114.5903
581	1237	JN	04	779	114.3761
582	211	DA	05	687	113.9840
583	113	DV	03	1,118	113.6136
584	1472	SF	45	804	113.6020
585	369	EC	14	825	113.5915
586	237	GG	07	1,430	112.8322
587	875	WT	01	981	112.8298
588	1344	HY	04	1,620	112.7969
589	183	LU	41	4,293	112.7775
590	737	FAN	48	1,302	112.4217
591	283	CB	08	897	112.1538
592	532	FR	45	3,607	111.6867
593	845	GS	22	1,625	111.6178
594	769	WEB	02	430	111.6093
595	652	CL	05	1,114	111.5592
596	1045	DH	03	56	111.4821
597	732	BI	41	2,685	111.4231
598	NEW	SPW	52	4,875	111.3926
599	1263	HNY	02	686	111.2741
600	1201	EU	07	1,015	111.1970
601	75	WT	08	193	111.1192
602	56	TE	01	1,548	111.0045
603	559	SIE	42	4,309	110.8633
604	24	DR	12	819	110.2344
605	582	GT	13	1,172	109.9343
606	655	AL	06	1,172	109.5486
607	982	KW	42	4,264	109.4271
608	951	CG	06	1,855	109.2873
609	1329	WI	01	2,301	109.2821
610	796	HV	08	1,809	109.0486
611	1310	HT	02	3,369	108.9899
612	487	SA	43	1,066	108.8931
613	1184	BH	06	129	108.8140
614	785	BI	11	208	108.7260
615	98	CV	02	838	108.5955
616	1368	FRY	44	5,257	108.4063
617	92	LB	02	1,792	108.4057
618	925	MC	01	1,611	108.3749
619	27	GV	02	1,714	108.3629

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2016 SAIDI Ranking	2015 SAIDI Ranking	Substation Identification	Feeder Identification	Number of Customers	2016 SAIDI Value
620	693	FM	03	548	108.1332
621	1112	THW	46	4,578	107.8462
622	748	DH	09	1,214	107.6853
623	239	PHR	01	2,826	107.5142
624	42	SC	05	16	107.5000
625	469	ES	02	1,156	107.3832
626	562	OA	05	1,713	107.3374
627	395	KI	48	2,993	106.9619
628	1104	ST	13	1,613	106.8729
629	647	CA	02	1,134	106.8342
630	1200	RE	07	1,378	106.6938
631	741	TE	03	915	106.5749
632	205	GN	09	632	106.1899
633	1034	WE	08	1,390	106.0432
634	216	PE	01	1,748	105.8490
635	827	RO	03	964	105.8268
636	134	HOC	03	1,481	105.6232
637	1266	CYF	48	6,047	105.5183
638	95	SF	02	461	105.4642
639	556	UN	09	861	105.3775
640	185	HV	07	1,447	105.3538
641	415	BG	07	1,453	104.9842
642	792	CB	01	1,501	104.9161
643	1025	KL	44	5,196	104.8526
644	255	HT	07	973	104.6670
645	155	HM	09	2,963	104.6649
646	379	SA	41	1,278	104.6095
647	937	EU	03	2,756	104.5664
648	670	CR	03	2,081	104.2629
649	34	HL	06	1,564	104.2001
650	229	BT	05	2,100	104.2000
651	360	GZ	46	3,105	104.1060
652	46	LY	46	860	103.6209
653	310	PI	42	3,586	103.3265
654	550	PA	09	1,598	103.2947
655	231	PA	08	1,172	103.1954
656	1309	PJ	06	960	103.1740
657	377	BL	09	1,369	102.8766
658	405	EU	01	455	102.7121
659	5	HM	02	1,871	102.6766
660	558	UL	48	2,097	102.2542
661	39	UL	42	588	102.2092
662	1179	AN	11	1,372	102.1122
663	1062	LK	01	944	101.9269
664	614	CL	06	649	101.8367
665	234	CRB	46	2,865	101.6042
666	365	SR	05	601	101.5990
667	108	EL	08	426	101.5282

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668	985	SH	02	1,419	100.6300
669	713	HR	04	2,130	99.9362
670	422	SA	48	3,589	99.9033
671	783	TO	04	449	99.8040
672	312	HK	42	4,730	99.6180
673	735	TRN	07	770	99.4896
674	342	ED	02	1,507	99.4585
675	648	AL	10	2,031	99.3422
676	340	LB	05	1,668	99.1445
677	1177	AM	02	1,898	98.9642
678	396	BR	03	2,091	98.6389
679	677	ST	06	961	98.6264
680	653	BM	03	1,601	98.2386
681	650	WO	05	1,390	98.2223
682	87	VVV	01	547	98.0987
683	65	LA	01	1,506	98.0372
684	689	KL	47	3,403	97.4796
685	956	LC	01	484	97.4298
686	701	BY	09	1,353	96.9505
687	759	CYF	46	1,731	96.7678
688	776	SP	05	1,969	96.2610
689	679	RU	06	2,117	95.9547
690	501	LJ	02	1,513	95.7376
691	1231	TRN	42	33	95.5455
692	448	BA	42	4,958	95.4847
693	793	CYF	44	4,145	95.2526
694	297	GP	07	1,066	95.2280
695	929	DL	45	3,570	95.1221
696	1387	WZ	45	3,888	95.0404
697	873	MB	04	39	94.9744
698	287	WR	09	1,730	94.8335
699	892	EL	09	1,625	94.7791
700	821	MY	06	1,547	94.7052
701	91	BR	09	859	94.5902
702	1165	UV	08	515	94.5515
703	1217	BW	07	2,521	94.4693
704	387	BW	02	1,460	94.3281
705	284	DE	07	1,256	94.3264
706	1378	EC	08	927	94.2352
707	103	ADK	48	4,234	94.0215
708	945	TO	11	1,453	93.7343
709	626	LU	02	1,058	93.5737
710	623	NB	42	310	93.4548
711	909	DH	05	1,264	93.1962
712	139	WO	02	1,751	93.1439
713	1301	FD	11	1,787	93.1226
714	1342	SR	07	72	92.8472
715	392	GL	02	103	92.8252

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716	579	UV	06	1,636	92.5892
717	132	SR	03	1,250	92.1992
718	622	SP	06	1,930	92.1446
719	883	SCW	01	1,908	92.0660
720	171	BL	07	1,045	92.0411
721	983	OA	03	33	92.0000
722	1280	FRY	45	6,034	91.9102
723	1331	RS	02	1,600	91.7638
724	305	BG	03	1,430	91.5720
725	316	FW	02	577	91.1369
726	NEW	MY	12	719	90.8567
727	147	BR	13	759	90.7892
728	1176	BA	02	1,272	90.7775
729	158	ME	10	649	90.7704
730	619	SB	08	826	90.3777
731	1375	DL	44	3,447	90.3557
732	89	KL	46	4,213	90.3211
733	1404	ADK	41	105	90.3143
734	616	KB	07	689	90.3062
735	970	WI	44	4,672	90.0552
736	367	PA	01	2,521	89.9960
737	506	ED	05	689	89.5689
738	1032	RO	42	1,277	89.2843
739	722	SH	08	1,458	89.2503
740	364	EC	03	537	89.1601
741	997	BH	07	2,676	89.1386
742	1215	KN	05	2,545	89.1151
743	724	EU	09	1,270	89.0472
744	290	AR	42	6,572	89.0444
745	51	IM	42	2,098	88.9881
746	20	FM	02	177	88.8531
747	699	STW	02	1,335	88.6884
748	910	EC	13	317	88.6278
749	412	SF	46	2,014	88.3128
750	564	SB	05	1,250	88.2968
751	712	BL	04	2,113	88.2253
752	1160	HP	03	2,797	88.1033
753	991	CD	10	1,197	88.0510
754	1175	EL	05	646	87.7307
755	1332	MY	10	693	87.7215
756	468	DR	04	1,791	87.6097
757	1128	CB	03	859	87.4738
758	1255	WF	42	3,562	87.3358
759	975	HY	08	1,432	87.2786
760	209	SF	42	1,571	87.2196
761	896	MDY	01	1,361	86.7663
762	691	TO	01	1,907	86.7132
763	803	HE	10	1,311	86.6827

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764	321	BZ	02	1,496	86.3717
765	196	MV	03	804	86.3682
766	285	GT	08	1,232	86.3271
767	881	CD	06	1,800	86.2750
768	1356	RE	09	201	86.1343
769	762	BU	03	41	86.0976
770	959	CV	11	1,463	85.8250
771	1090	JN	03	1,895	85.4776
772	1100	KM	03	136	85.3824
773	1077	WF	03	1,155	85.3281
774	1232	THW	43	1,858	85.3036
775	NEW	LW	47	1,335	85.2397
776	1414	KB	05	1,299	85.2217
777	NEW	SC	01	22	85.0000
778	278	BH	08	1,252	84.7955
779	1286	LY	45	2,023	84.7514
780	NEW	HNY	07	579	84.6477
781	36	EB	07	694	84.6153
782	1054	JP	06	324	84.5463
783	401	IM	47	1,309	84.3170
784	1279	CR	07	55	84.2182
785	407	STW	03	2,228	84.0126
786	48	CYF	49	1,645	83.9100
787	498	STW	04	840	83.8964
788	1110	UW	07	1,957	83.8554
789	1016	WEB	07	119	83.8235
790	976	ST	09	1,118	83.7326
791	541	KB	02	815	83.6638
792	605	ST	04	1,402	83.5720
793	368	SB	01	2,222	83.5009
794	1427	HT	08	937	83.5005
795	228	PJ	04	1,464	83.4939
796	1218	WW	10	1,941	83.1133
797	178	WT	11	343	82.8863
798	1190	HNY	01	1,798	82.8081
799	751	DN	04	1,653	82.7048
800	1102	DE	08	451	82.6098
801	1169	WI	04	2,381	82.3427
802	989	HL	05	879	81.8430
803	1262	UL	45	2,797	81.6550
804	358	TB	03	793	81.5296
805	133	SP	01	1,268	81.4006
806	NEW	EL	02	42	81.0714
807	858	OR	03	674	80.2552
808	885	ME	11	1,475	79.9566
809	35	DL	46	2,658	79.9180
810	649	RA	41	3,132	79.7142
811	1153	LB	06	142	79.6690

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812	328	AM	05	1,631	79.6223
813	425	BU	02	108	79.4352
814	766	BR	04	945	79.3439
815	293	CYF	50	4,475	79.2051
816	893	TWG	41	6,789	79.0692
817	1048	IR	02	1,683	79.0000
818	687	RA	45	6,733	78.9801
819	102	JP	07	961	78.9729
820	398	PW	02	2,013	78.9608
821	1463	PJ	05	562	78.7722
822	1197	QV	07	1,241	78.6205
823	1455	DN	11	2,494	78.4904
824	215	SPW	41	2,608	78.4747
825	731	BY	08	1,634	78.4272
826	1125	AM	08	3,344	78.2455
827	771	BA	45	3,558	78.2108
828	716	MB	10	1,517	77.9631
829	1136	BL	05	1,420	77.8352
830	208	THW	42	2,702	77.7768
831	63	SP	10	1,389	77.7552
832	170	UN	01	836	77.7368
833	1162	DV	05	1,348	77.6432
834	717	EC	06	593	77.4671
835	599	MP	02	2,248	77.4155
836	1137	FRY	41	3,571	76.8146
837	423	STF	42	1,447	76.6676
838	1047	TRN	04	777	76.5431
839	190	SF	47	1,061	76.4222
840	1336	HL	01	1,337	76.3710
841	439	SF	01	660	76.3621
842	509	TE	10	432	76.3588
843	390	AN	06	1,035	76.1517
844	1148	TB	48	5,527	76.0820
845	675	GN	10	1,709	76.0298
846	1416	BG	01	1,098	75.7860
847	539	HB	03	401	75.7506
848	15	HM	06	2,764	75.7363
849	1192	RE	03	1,123	75.6483
850	291	KB	03	1,173	75.5669
851	871	BA	01	830	75.5578
852	1238	WI	07	1,306	75.5299
853	361	LU	43	4,893	75.3517
854	1219	TWG	43	2,221	75.3224
855	1213	UL	13	3,138	75.1925
856	849	AF	05	1,602	74.7378
857	837	BR	10	1,226	74.6998
858	1206	MAR	48	2,921	74.4813
859	1080	HB	49	3,164	74.2374

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860	1017	FT	06	1,957	74.0654
861	64	BE	04	2,209	73.7089
862	18	HM	03	1,882	73.6530
863	49	GE	45	4,629	73.5271
864	465	IR	03	1,383	73.5192
865	912	HX	01	922	73.4881
866	304	CD	02	1,195	73.4552
867	1409	EU	04	274	73.3358
868	566	NB	46	2,591	73.2084
869	589	HE	09	1,657	72.8039
870	52	TM	04	367	72.7629
871	1303	DN	12	496	72.4516
872	919	ME	07	1,423	72.4160
873	744	BT	04	1,764	72.4093
874	642	LK	07	1,197	72.1880
875	863	SP	11	2,008	72.1808
876	736	ES	05	1,753	72.1021
877	523	SW	09	1,331	71.9406
878	1088	SB	03	338	71.7633
879	225	LJ	05	785	71.6306
880	832	LU	44	3,113	71.4947
881	295	BE	02	1,656	71.4426
882	384	AN	05	1,898	71.4373
883	809	UN	04	303	71.0693
884	740	RO	08	1,766	70.8386
885	131	NEW	01	696	70.6106
886	337	THW	44	3,939	70.6057
887	835	DR	03	2,008	70.3675
888	954	CL	09	394	70.2614
889	1068	VVV	06	1,460	70.2575
890	315	KDL	43	3,919	70.0237
891	908	FR	43	2,951	70.0105
892	1123	DE	05	1,254	70.0096
893	581	DE	04	711	69.9634
894	150	PA	06	1,954	69.9345
895	311	AL	08	1,536	69.8730
896	503	BM	06	1,408	69.8430
897	1442	SF	43	2,828	69.7684
898	32	AR	44	3,944	69.7036
899	1322	HE	06	1,748	69.4582
900	440	GT	04	968	69.2789
901	1114	GT	06	622	69.1013
902	1097	NV	02	306	69.0850
903	733	FL	46	4,195	69.0288
904	704	NB	41	6,450	68.9338
905	577	KG	43	5,966	68.9321
906	NEW	BW	01	43	68.8837
907	339	AD	05	1,368	68.8618

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908	749	BR	11	648	68.7685
909	389	LK	10	2,320	68.4151
910	1106	CR	04	2,019	68.3824
911	817	HA	01	1,620	68.3000
912	1071	ED	03	1,568	68.2717
913	560	BR	12	655	68.2321
914	NEW	EC	15	1,695	68.1150
915	568	TIK	01	1,073	68.0130
916	90	IM	48	2,331	67.9442
917	476	AF	12	659	67.9393
918	1458	SW	05	96	67.8646
919	1084	PA	03	1,940	67.8345
920	846	AD	09	2,082	67.7891
921	227	ME	03	941	67.7620
922	374	TE	08	829	67.6152
923	1465	FAN	46	586	67.2662
924	1199	JN	06	2,516	67.2631
925	629	TWG	42	5,000	67.0514
926	29	KL	50	1,961	66.8587
927	429	CD	08	1,794	66.8161
928	995	FD	09	2,539	66.7511
929	424	JOR	41	154	66.7338
930	1002	CR	01	2,146	66.7069
931	839	GL	08	1,098	66.5902
932	214	BZ	08	1,995	66.4391
933	494	CE	03	1,934	66.3376
934	1220	WI	02	909	66.1980
935	810	LB	01	1,472	66.0543
936	994	ME	04	1,631	65.9614
937	195	KT	41	1,115	65.9354
938	1038	LU	01	738	65.8469
939	928	AD	06	707	65.4173
940	1437	HE	04	1,679	65.3663
941	370	WO	04	1,616	65.3075
942	512	DL	42	3,135	64.9818
943	834	BI	06	1,209	64.9760
944	592	BM	07	413	64.8983
945	413	CB	11	2,420	64.6607
946	253	DE	06	1,149	64.6188
947	105	SB	04	904	64.4292
948	1081	CRB	44	2,258	64.3153
949	1019	QV	01	1,466	64.1187
950	540	GG	01	1,038	64.0607
951	1323	GN	48	13	64.0000
952	631	HM	07	1,110	63.6973
953	434	KN	04	52	63.5192
954	418	ES	03	757	63.4954
955	1174	IND	04	47	63.3404

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956	1026	TB	41	5,069	63.2249
957	1402	WO	13	486	63.1358
958	833	TE	05	1,338	63.0105
959	348	HNY	04	1,308	62.9167
960	676	HY	03	1,016	62.8957
961	1312	GA	10	783	62.8863
962	221	HOC	05	941	62.6652
963	271	SF	14	337	62.6172
964	334	MY	09	285	62.2140
965	877	WW	04	896	61.9866
966	1108	PE	05	1,769	61.8287
967	151	SH	12	804	61.8197
968	974	TB	44	1,545	61.7314
969	1258	HE	07	1,693	61.5434
970	979	NV	03	1,503	61.4637
971	1446	GP	03	65	61.4308
972	50	OA	06	1,431	61.2746
973	143	HE	02	1,649	61.2602
974	1139	PO	03	771	61.2361
975	270	GA	05	752	60.7380
976	403	DL	41	2,467	60.7021
977	667	HX	02	915	60.0667
978	990	MID	01	774	60.0052
979	743	FD	16	1,236	59.9029
980	963	GE	42	3,409	59.8178
981	1056	SE	03	2,187	59.7526
982	67	HL	03	1,343	59.6850
983	179	SW	06	1,695	59.5156
984	778	DH	06	1,130	59.4230
985	1078	BA	43	3,628	59.2326
986	738	WW	08	250	59.2320
987	NEW	TRN	41	21	59.1905
988	1196	GZ	41	4,189	59.0867
989	1024	BR	07	1,170	59.0513
990	1144	SO	43	4,514	58.8190
991	697	FZ	50	3,932	58.6811
992	953	HE	03	1,539	58.6309
993	673	MP	01	2,622	58.5660
994	684	LB	07	130	58.5462
995	1198	HA	05	1,717	58.2003
996	1249	RE	02	1,145	57.8838
997	580	BI	42	2,531	57.7163
998	1066	DE	01	1,324	57.6986
999	1209	SA	52	5,800	57.6567
1000	301	PW	04	1,303	57.5695
1001	900	FD	15	761	57.2878
1002	664	UN	08	985	57.1340
1003	404	HM	10	1,120	57.0955

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2016 SAIDI Ranking	2015 SAIDI Ranking	Substation Identification	Feeder Identification	Number of Customers	2016 SAIDI Value
1004	461	CV	06	1,127	57.0044
1005	248	HY	07	993	56.8792
1006	373	WE	06	401	56.8204
1007	457	HE	05	1,095	56.7306
1008	12	BA	41	4,139	56.7164
1009	971	DV	04	888	56.6700
1010	1502	WD	47	1,285	56.6498
1011	636	WE	02	731	56.6170
1012	645	SH	01	1,395	56.5441
1013	587	BR	05	558	56.4588
1014	414	HV	04	1,520	56.3112
1015	141	TO	07	1,279	56.2666
1016	745	CE	10	1,623	56.2446
1017	NEW	AI	09	35	56.2000
1018	240	KB	12	1,061	56.1904
1019	1029	SR	12	971	56.0422
1020	692	KG	41	3,866	56.0078
1021	1439	HG	08	18	56.0000
1022	926	BY	03	1,569	55.9771
1023	300	AI	05	49	55.9388
1024	427	HOC	01	1,826	55.9200
1025	431	FR	42	3,628	55.9107
1026	1273	SB	07	1,684	55.6372
1027	571	TE	07	2,015	55.5970
1028	181	SF	48	1,081	55.5273
1029	734	GL	05	1,425	54.9439
1030	1015	PJ	01	411	54.7226
1031	1401	MY	08	1,524	54.6739
1032	880	GZ	43	2,957	54.6378
1033	1234	RS	03	1,364	54.4428
1034	198	BAR	43	5,275	54.3274
1035	241	STF	05	1,598	54.3029
1036	958	BY	02	1,484	54.1523
1037	777	CV	05	2,207	53.7671
1038	1411	UL	47	3,380	53.6964
1039	10	BA	47	3,151	53.5833
1040	611	ST	01	944	53.4428
1041	85	HOC	04	1,376	53.3714
1042	1157	FZ	47	3,803	53.3521
1043	535	HA	11	1,549	53.1401
1044	1445	FL	49	7,223	53.0000
1045	1372	KT	49	3,621	52.8829
1046	220	NB	45	3,112	52.8220
1047	354	AN	09	1,398	52.7833
1048	547	GT	01	769	52.7113
1049	552	DH	02	1,119	52.5639
1050	980	WO	12	1,480	52.3838
1051	1138	BAR	45	2,728	52.3750

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2016 SAIDI Ranking	2015 SAIDI Ranking	Substation Identification	Feeder Identification	Number of Customers	2016 SAIDI Value
1052	855	CG	03	962	52.3004
1053	660	CR	06	1,364	52.1752
1054	1236	HY	06	2,546	52.0247
1055	1202	MY	04	1,766	51.7712
1056	999	PHR	03	1,058	51.7429
1057	466	LY	41	38	51.6316
1058	1385	HG	01	206	51.5146
1059	1003	PO	07	652	51.4632
1060	232	SB	06	2,157	51.4279
1061	116	ST	11	1,097	51.3090
1062	536	ES	06	1,867	51.1987
1063	118	HR	03	2,315	50.9698
1064	822	AD	01	686	50.8382
1065	NEW	DT	17	13	50.7692
1066	194	SH	09	1,519	50.6458
1067	1154	UL	46	2,683	50.4611
1068	319	TE	06	1,855	50.3429
1069	357	CG	01	538	49.8829
1070	1042	TB	02	723	49.7842
1071	779	MP	05	1,815	49.6529
1072	657	SA	47	308	49.6071
1073	31	MC	03	811	49.3527
1074	911	JN	02	1,562	49.2907
1075	335	AI	08	72	49.2778
1076	1163	OB	41	4,581	48.9662
1077	393	LA	02	1,509	48.8363
1078	569	SH	03	2,290	48.4633
1079	548	WO	09	268	48.4552
1080	292	CE	04	1,463	48.4265
1081	1364	ME	06	993	48.3414
1082	857	BI	43	2,910	48.2048
1083	NEW	SO	48	2,816	48.1175
1084	1092	HE	15	1,609	48.1081
1085	950	GT	03	2,368	48.0490
1086	537	KM	05	1,454	48.0461
1087	902	WD	46	1,242	47.8116
1088	651	JP	03	36	47.5833
1089	1235	LP	03	398	47.3794
1090	549	MAR	46	2,492	47.3479
1091	218	STF	43	1,132	47.0574
1092	378	KT	43	1,974	46.9129
1093	76	PHR	02	1,796	46.8959
1094	1208	WL	02	337	46.6202
1095	460	FD	07	967	46.0641
1096	408	SIE	41	4,488	45.7135
1097	1063	DN	03	2,166	45.6427
1098	787	DV	01	579	45.4767
1099	920	CE	08	1,868	45.4518

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1100	1040	BY	05	1,543	45.4310
1101	1450	EU	12	161	45.3168
1102	1205	BM	08	970	45.2619
1103	380	LP	02	1,101	45.1508
1104	1041	RA	44	4,950	45.1501
1105	1166	DH	01	3,106	45.0876
1106	213	SP	08	1,357	44.8674
1107	1451	BR	06	13	44.8462
1108	1052	UW	06	219	44.8174
1109	275	CA	01	1,477	44.7888
1110	1259	GA	02	1,894	44.7719
1111	1305	HY	11	987	44.7143
1112	1256	FL	44	3,498	44.7124
1113	671	CD	01	1,351	44.7039
1114	1223	TV	03	1,430	44.7021
1115	1204	ST	08	415	44.6843
1116	1079	KT	46	55	44.5273
1117	665	BI	07	1,148	44.0244
1118	1399	ES	04	344	43.9419
1119	163	SC	04	330	43.8576
1120	152	UV	05	1,243	43.6943
1121	1022	UL	03	502	43.6594
1122	496	BE	01	2,107	43.5211
1123	1250	HM	05	2,380	43.2782
1124	157	PZ	45	1,665	43.2679
1125	1073	BAR	48	4,731	43.2399
1126	1270	PO	05	1,229	42.9740
1127	944	GL	01	2,034	42.9666
1128	149	KT	48	3,687	42.8365
1129	269	BC	08	1,330	42.8188
1130	992	RS	04	1,728	42.7512
1131	1374	KI	42	4,216	42.6769
1132	1028	DN	10	1,412	42.3839
1133	1173	ST	12	854	42.2143
1134	467	UN	02	1,953	41.9109
1135	1113	KM	01	1,421	41.8874
1136	790	QV	04	1,311	41.7704
1137	828	CYF	43	2,067	41.7136
1138	1315	KT	44	2,111	41.7110
1139	1373	WE	07	31	41.7097
1140	1075	KDL	44	2,609	41.6842
1141	495	TO	03	377	41.6499
1142	1189	RO	43	1,492	41.4477
1143	754	AN	10	1,019	41.3611
1144	782	HL	04	312	41.2756
1145	819	CE	05	2,253	41.0590
1146	1257	CB	10	1,801	40.9367
1147	1287	WF	43	336	40.5714

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1148	1031	KB	17	1,199	40.4862
1149	477	SIE	44	4,221	40.4596
1150	1224	AM	03	362	40.3646
1151	1308	WI	43	4,371	40.3590
1152	830	RS	07	261	40.3218
1153	120	RS	01	830	40.2289
1154	960	MY	02	1,300	40.1969
1155	718	ME	05	1,373	40.1865
1156	99	FD	14	2,410	40.1440
1157	1141	AF	06	2,335	39.6672
1158	186	GG	10	1,763	39.3313
1159	553	DV	06	1,662	39.1787
1160	454	DN	07	1,592	39.0999
1161	184	WE	03	303	39.0759
1162	353	SP	04	563	38.9734
1163	1351	FL	41	4,844	38.7797
1164	630	FD	02	1,883	38.6782
1165	1480	GA	01	46	38.6739
1166	772	WR	12	1,599	38.5566
1167	1318	IM	46	2,052	38.4966
1168	870	DN	06	1,057	38.4607
1169	1304	FZ	43	1,875	38.3835
1170	644	MAR	45	3,168	38.3741
1171	1145	JOR	42	51	38.3725
1172	410	HE	14	1,178	38.1825
1173	1376	STF	02	426	37.9718
1174	1228	MAR	47	2,990	37.8719
1175	1335	KB	11	733	37.2619
1176	NEW	SPW	49	1,212	37.1815
1177	661	DA	06	410	36.9268
1178	1319	KN	06	2,107	36.7029
1179	825	SR	10	979	36.4331
1180	1243	FZ	46	4,868	36.4086
1181	1143	WZ	41	5,191	36.3454
1182	1276	PO	06	1,762	36.2719
1183	1327	CYF	42	4,697	36.1099
1184	1383	ST	15	806	36.0385
1185	1367	GA	06	992	35.8901
1186	60	BAR	47	4,041	35.8686
1187	886	HV	02	271	35.8672
1188	258	UV	01	849	35.6278
1189	265	WW	02	650	35.5754
1190	1240	EU	08	204	35.5539
1191	903	WBY	01	413	35.5351
1192	844	CV	03	1,156	35.5095
1193	450	SA	44	1,991	35.4053
1194	416	KI	47	3,342	35.3504
1195	739	SF	15	735	35.0354

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1196	445	FT	08	1,115	34.9910
1197	125	HV	03	927	34.9213
1198	899	RO	05	1,014	34.7515
1199	1313	AM	07	26	34.4231
1200	1244	IM	43	2,702	34.2979
1201	567	GT	05	1,964	34.2846
1202	499	FD	06	2,446	34.2404
1203	1005	IM	45	2,951	33.9837
1204	1021	FZ	49	3,200	33.9750
1205	678	CL	04	62	33.8871
1206	729	BG	02	2,305	33.8286
1207	984	TV	04	1,535	33.8274
1208	1059	DE	02	995	33.7819
1209	40	RO	04	1,579	33.7156
1210	546	HV	06	1,393	33.4322
1211	1326	EL	10	848	33.2983
1212	708	IM	41	1,565	33.1808
1213	249	FT	04	1,490	33.0060
1214	1475	DT	19	342	32.9825
1215	376	ADK	49	1,119	32.9598
1216	289	ME	02	887	32.9222
1217	1096	ED	07	1,062	32.8917
1218	1225	BH	04	438	32.8425
1219	1254	MAR	43	1,943	32.8276
1220	1386	EC	07	712	32.8062
1221	1044	UL	09	479	32.7850
1222	632	KI	45	1,237	32.7235
1223	1115	FW	03	2,043	32.5835
1224	1229	MC	06	849	32.5159
1225	77	AF	10	1,055	32.4664
1226	1261	ES	07	180	32.3778
1227	1182	WO	08	816	32.3150
1228	480	ADK	46	175	32.2286
1229	1290	RE	08	815	32.0785
1230	1291	NS	05	2,235	32.0268
1231	538	BI	44	46	31.9783
1232	527	RO	01	3,285	31.8758
1233	795	BG	06	1,631	31.7885
1234	1193	EL	07	1,595	31.7787
1235	273	CE	01	1,728	31.6233
1236	1191	DV	08	867	31.6090
1237	1281	SR	04	134	31.4851
1238	382	BL	03	1,611	31.4339
1239	262	HL	02	1,179	31.2824
1240	1388	WI	45	2,942	31.2811
1241	250	MDY	02	87	31.1954
1242	696	ST	03	1,141	31.0596
1243	94	WW	09	1,624	31.0333

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1244	254	BAR	42	4,417	30.9805
1245	935	FT	10	1,312	30.9512
1246	1156	AF	01	2,562	30.7518
1247	1403	HP	01	789	30.7034
1248	372	MAR	50	3,285	30.6868
1249	922	WD	48	3,854	30.6258
1250	497	MC	04	1,294	30.5989
1251	882	EL	06	307	30.5896
1252	1051	FZ	48	3,424	30.5441
1253	1420	MY	03	1,514	30.5073
1254	847	SR	16	83	30.4819
1255	1072	BAR	44	4,440	30.4795
1256	831	NM	02	2,549	30.3637
1257	1354	JN	11	2,117	30.2178
1258	263	SB	02	1,345	30.1175
1259	1020	WD	45	594	30.0421
1260	1121	RU	02	1,437	29.9979
1261	1082	QV	06	840	29.9881
1262	1333	GE	44	5,754	29.9499
1263	193	CE	09	1,283	29.9353
1264	866	NS	02	1,519	29.8492
1265	1046	MY	01	1,707	29.7622
1266	1221	CK	05	1,211	29.7547
1267	1253	DV	02	1,744	29.5384
1268	613	NS	03	995	29.5176
1269	774	WT	12	703	29.3627
1270	1111	MB	08	1,732	29.3262
1271	1089	BAR	41	6,801	29.1919
1272	1245	RE	05	1,396	29.0946
1273	1379	JN	08	1,198	29.0042
1274	993	WO	07	2,023	28.9649
1275	146	AV	03	829	28.9505
1276	383	CE	07	1,698	28.9234
1277	515	LW	43	1,802	28.8846
1278	1161	WO	10	495	28.7434
1279	175	RO	07	2,123	28.7127
1280	797	TB	06	1,134	28.6737
1281	430	STF	04	862	28.5545
1282	1339	WI	06	1,046	28.5067
1283	1457	WT	10	300	28.1333
1284	1377	CE	06	1,904	28.1056
1285	895	SO	41	2,437	27.9196
1286	707	WD	41	654	27.8945
1287	763	SO	44	1,502	27.8089
1288	943	KG	45	4,521	27.6664
1289	1300	BAR	46	4,549	27.5900
1290	1264	HOC	06	1,015	27.5547
1291	1347	WO	06	1,083	27.4367

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1292	955	CA	03	1,651	27.4034
1293	802	UV	07	872	27.3704
1294	862	GS	20	215	27.3395
1295	111	HY	13	716	27.3338
1296	1294	GN	11	833	27.0168
1297	949	GE	49	5,798	26.9120
1298	1037	OB	44	4,555	26.6841
1299	1366	KB	19	1,110	26.5640
1300	1460	DN	09	171	26.5614
1301	1187	SR	06	1,246	26.5233
1302	637	FP	02	15	26.4667
1303	1298	SF	13	370	26.4459
1304	565	CYF	47	4,368	26.4444
1305	1212	HY	10	2,017	26.4011
1306	1477	DT	38	15	26.2000
1307	1252	KM	07	1,323	26.0484
1308	938	WO	11	59	26.0000
1309	1353	FW	06	1,274	25.9945
1310	681	AF	07	1,475	25.9783
1311	530	RE	04	1,471	25.9143
1312	1147	TO	10	2,134	25.5754
1313	516	STF	41	984	25.5264
1314	1311	OB	43	5,250	25.3402
1315	1295	BI	45	2,924	25.3201
1316	25	BZ	05	963	25.3198
1317	948	LP	06	179	25.2737
1318	602	DN	08	1,247	25.2181
1319	1151	MP	08	1,801	25.1749
1320	NEW	OR	41	130	25.0231
1321	1464	PK	41	86	24.9419
1322	600	RO	44	1,828	24.9147
1323	1006	WE	04	34	24.8235
1324	1269	FZ	41	5,896	24.7790
1325	1412	KB	20	888	24.7782
1326	1094	WF	01	408	24.5980
1327	1105	HE	11	1,951	24.5889
1328	1407	HA	06	1,630	24.4374
1329	1288	KT	42	1,893	24.3925
1330	1214	GP	02	29	24.3103
1331	633	MY	05	599	24.1669
1332	1285	GA	07	1,703	24.1151
1333	206	KN	03	384	24.1120
1334	1397	DV	09	2,356	24.0917
1335	1299	MAR	51	3,569	24.0227
1336	71	QV	02	887	23.8828
1337	656	ST	07	1,225	23.8237
1338	1341	RE	06	1,868	23.5969
1339	813	GL	09	1,873	23.3438

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1340	1400	FL	47	3,922	23.2188
1341	966	KT	50	2,525	23.1806
1342	78	CK	03	1,257	23.0613
1343	1011	WZ	43	1,637	22.9756
1344	1239	MC	08	344	22.8227
1345	1325	AI	07	53	22.6038
1346	703	FL	48	3,625	22.5440
1347	1272	MAR	42	3,201	22.4199
1348	168	DH	07	1,590	22.3937
1349	840	TWG	44	5,381	22.3618
1350	276	WI	05	785	22.3592
1351	235	KB	04	985	22.3452
1352	1289	HA	04	1,456	22.3084
1353	1188	BI	09	1,641	22.0518
1354	1227	DR	05	2,323	21.9518
1355	591	AF	09	2,052	21.7286
1356	662	RO	02	2,645	21.5664
1357	1371	UV	03	724	21.5331
1358	742	RO	06	929	21.4112
1359	1087	UW	04	757	21.1995
1360	1352	IM	49	3,882	21.1929
1361	658	WE	05	13	21.1538
1362	1246	UL	15	920	21.0913
1363	1183	NM	03	1,155	21.0848
1364	1282	GP	05	181	21.0608
1365	641	CA	07	447	20.9239
1366	585	CR	05	785	20.8000
1367	1391	TV	05	80	20.7500
1368	259	ADK	45	1,315	20.4243
1369	865	HE	13	1,031	20.3094
1370	1241	WEB	08	821	19.9379
1371	1350	IR	04	1,819	19.9126
1372	1438	IT	42	82	19.6951
1373	1471	HA	10	484	19.6529
1374	1226	CL	08	59	19.2542
1375	1178	STF	08	258	19.2364
1376	1119	NB	43	3,039	19.2116
1377	NEW	HK	47	129	18.7752
1378	1340	HP	02	2,060	18.6971
1379	752	PZ	46	1,925	18.5455
1380	1277	PO	08	1,845	18.4965
1381	1222	KT	45	4,295	18.4466
1382	789	OB	42	5,008	18.3516
1383	1363	BL	01	687	18.2242
1384	1203	KB	01	1,470	17.8973
1385	462	CA	04	1,156	17.8555
1386	1418	HT	04	469	17.8316
1387	853	SC	03	51	17.6863

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CenterPoint Energy

2016 SAIDI Ranking	2015 SAIDI Ranking	Substation Identification	Feeder Identification	Number of Customers	2016 SAIDI Value
1388	417	FD	13	3,570	17.6067
1389	1382	FT	02	1,804	17.5150
1390	313	TRN	01	241	17.4523
1391	1406	EC	10	387	17.3127
1392	1170	UL	16	522	17.2395
1393	1501	TE	09	340	17.2088
1394	578	BT	02	2,631	17.1212
1395	1083	LP	01	55	16.9091
1396	1302	FD	08	2,670	16.7554
1397	1129	BW	10	20	16.7000
1398	1482	GN	41	11	16.5455
1399	800	HV	05	677	16.4845
1400	1168	ES	01	867	16.3472
1401	1338	HA	02	1,671	16.1735
1402	1487	GT	07	17	16.1176
1403	918	UL	49	1,208	15.4752
1404	455	DV	11	1,084	15.0572
1405	988	LK	03	1,102	14.9955
1406	1268	FL	45	3,433	14.9715
1407	1120	ED	01	1,471	14.8967
1408	686	SF	12	458	14.7555
1409	757	MAR	41	3,252	14.3269
1410	1076	FD	05	1,533	14.1696
1411	1009	EC	02	1,728	14.1302
1412	965	MDY	03	1,929	14.0477
1413	1430	WI	03	275	13.9600
1414	981	STF	01	683	13.9546
1415	1150	BA	03	1,132	13.9037
1416	1101	CK	01	865	13.7931
1417	917	UL	14	945	13.6804
1418	1260	FZ	42	4,950	13.6362
1419	1421	BI	03	846	13.5709
1420	326	WF	49	4,898	13.4279
1421	1428	WEB	06	936	13.2821
1422	1470	FRK	46	363	13.0220
1423	606	MB	09	771	12.9442
1424	1389	WEB	11	1,088	12.8603
1425	1434	BZ	04	317	12.6972
1426	1410	KB	21	865	12.6694
1427	1134	WEB	05	444	12.4752
1428	1440	BI	10	15	12.3333
1429	1398	GL	03	69	12.2899
1430	1116	UL	02	1,127	12.2289
1431	1140	KT	47	879	12.1775
1432	1284	GL	10	1,090	12.0578
1433	1278	PO	01	1,089	11.6740
1434	528	GS	29	26	11.6154
1435	1124	GA	08	55	11.6000

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2016 SAIDI Ranking	2015 SAIDI Ranking	Substation Identification	Feeder Identification	Number of Customers	2016 SAIDI Value
1436	1060	WEB	12	580	11.4638
1437	1033	PW	01	1,368	11.1308
1438	1000	FD	12	1,818	11.0622
1439	1426	HP	06	1,277	11.0493
1440	1390	AM	06	1,250	10.9848
1441	897	BM	05	347	10.9683
1442	1357	FL	43	3,384	10.9309
1443	1069	ED	04	1,893	10.3291
1444	1417	HT	05	821	9.9013
1445	727	HP	05	2,361	9.4710
1446	309	HP	04	2,582	9.1491
1447	73	GS	23	13	9.0000
1448	1444	JN	10	2,809	8.8904
1449	891	CK	06	757	8.7979
1450	1330	EL	04	756	8.6495
1451	1433	KB	10	879	8.5495
1452	80	EC	12	316	8.3576
1453	1447	UL	04	1,079	7.6145
1454	694	HE	12	781	7.6082
1455	1251	ED	08	1,422	7.4951
1456	1492	PK	44	652	7.4877
1457	915	FT	05	1,514	6.8989
1458	1429	EU	10	774	6.3876
1459	44	GS	25	213	6.3146
1460	1413	KN	02	1,411	6.0794
1461	332	HT	01	2,862	5.9783
1462	1155	CA	06	875	5.9154
1463	1247	MID	02	898	5.8675
1464	144	HT	06	1,953	5.8239
1465	1415	ES	08	633	5.8152
1466	1283	WEB	10	542	5.7103
1467	1454	EU	06	554	5.4874
1468	1036	ME	08	29	5.1379
1469	1355	BG	05	345	5.0261
1470	148	DT	26	38	5.0000
1471	628	WZ	42	622	4.4084
1472	808	PJ	02	1,116	4.3790
1473	1422	WZ	48	1,031	4.2037
1474	1469	KB	15	304	4.0789
1475	399	HOC	09	1,900	3.8184
1476	1384	WE	01	158	3.7848
1477	493	IND	03	23	3.5652
1478	1049	CK	04	1,346	3.4718
1479	1461	WEB	04	633	3.4139
1480	1394	GZ	47	1,064	3.2716
1481	135	PJ	07	218	3.2110
1482	NEW	DT	32	15	3.0000
1483	1396	BZ	07	341	2.4575

Service Quality Report to the Public Utility Commission of Texas

CenterPoint Energy

2016 SAIDI Ranking	2015 SAIDI Ranking	Substation Identification	Feeder Identification	Number of Customers	2016 SAIDI Value
1484	NEW	MY	11	217	2.1382
1485	1448	FAN	45	232	1.8060
1486	1473	BI	01	361	1.1745
1487	124	MC	07	610	1.0426
1488	923	SF	05	284	1.0211
1489	NEW	HNY	06	49	0.9796
1490	1039	ME	09	1,519	0.9144
1491	352	MP	10	210	0.8857
1492	NEW	PK	04	211	0.7299
1493	1431	SF	09	18	0.6111
1494	1459	KB	18	707	0.4371
1495	1316	WZ	44	738	0.4336
1496	1500	SF	44	680	0.1647
1497	1441	EC	01	241	0.0664
1498	355	BI	47	688	0.0000
1499	1328	BW	08	14	0.0000
1500	NEW	DT	24	11	0.0000
1501	NEW	DT	31	10	0.0000
1502	NEW	DT	35	29	0.0000
1503	1478	FRK	42	128	0.0000
1504	NEW	FRK	47	302	0.0000
1505	437	GG	05	21	0.0000
1506	1481	GG	08	15	0.0000
1507	1057	GN	43	10	0.0000
1508	1483	GN	46	16	0.0000
1509	1484	GN	51	12	0.0000
1510	672	GR	03	19	0.0000
1511	1485	GS	01	39	0.0000
1512	1425	GS	05	141	0.0000
1513	1486	GS	09	88	0.0000
1514	NEW	GS	14	11	0.0000
1515	NEW	GS	21	41	0.0000
1516	NEW	GS	30	112	0.0000
1517	1320	GT	02	11	0.0000
1518	930	IND	05	14	0.0000
1519	794	KB	13	23	0.0000
1520	1489	PK	02	11	0.0000
1521	1490	PK	07	12	0.0000
1522	1435	PK	47	75	0.0000
1523	NEW	PK	49	10	0.0000
1524	1495	PZ	47	283	0.0000
1525	1360	RE	01	11	0.0000
1526	1468	SE	02	23	0.0000
1527	1498	SF	08	79	0.0000
1528	1467	SPW	44	451	0.0000
1529	1314	SR	14	565	0.0000
1530	964	WD	42	70	0.0000

Service Quality Report to the Public Utility Commission of Texas

CenterPoint Energy

INTERRUPTION CAUSES

Provide the percentage of interruptions attributable to each cause.

2016 Reporting Year

Causes of Forced Interruptions	Percentage
Weather (Including Lightning)	18.32%
Vegetation	13.78%
Animals and Birds	8.26%
People (Including cars and farm equip)	1.17%
Utility-owned Equipment	19.12%
Other	8.67%
Unknown	30.68%