

# ATC-TTC

CEDARS-HQ  
CENT EAST  
CSC-NPX  
DYSINGER EAST  
HQ-CEDARS  
HQ-NYISO  
IMO-NYISO  
ISONE-NYISO  
MOSES SOUTH

1385-NPX  
NPX-1385  
NPX-CSC  
NYISO-HQ  
NYISO-IMO  
NYISO-ISON  
NYISO-PJM  
NYPP EAST  
PJM-NEPTUNE  
PJM-NYISO  
SCH-HQ\_IMPORT\_EXPORT  
SCH-PJM\_HTP  
SCH-PJM\_VFT  
SCH-VFT\_PJM  
SPRAINBROOK/DUNWOODIE SOUTH  
UPNY/CONED  
WEST CENTRAL

1385-NPX

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Date: 07/03/2019

[illegible]

CEDARS-HQ

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Date: 07/03/2019

[illegible]



08:00 EDT	330	330	330	330	330	330	330	330	330	330
09:00 EDT	330	330	330	330	330	330	330	330	330	330
10:00 EDT	330	330	330	330	330	330	330	330	330	330
11:00 EDT	330	330	330	330	330	330	330	330	330	330
12:00 EDT	330	330	330	330	330	330	330	330	330	330
13:00 EDT	330	330	330	330	330	330	330	330	330	330
14:00 EDT	330	330	330	330	330	330	330	330	330	330
15:00 EDT	330	330	330	330	330	330	330	330	330	330
16:00 EDT	330	330	330	330	330	330	330	330	330	330
17:00 EDT	330	330	330	330	330	330	330	330	330	330
18:00 EDT	330	330	330	330	330	330	330	330	330	330
19:00 EDT	330	330	330	330	330	330	330	330	330	330
20:00 EDT	330	330	330	330	330	330	330	330	330	330
21:00 EDT	330	330	330	330	330	330	330	330	330	330
22:00 EDT	330	330	330	330	330	330	330	330	330	330
23:00 EDT	330	330	330	330	330	330	330	330	330	330

DYSINGER EAST

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Date: 07/03/2019

	DAM		HAM							
Time Stamp	TTC	ATC	TTC xx:00	ATC xx:00	TTC xx:15	ATC xx:15	TTC xx:30	ATC xx:30	TTC xx:45	ATC xx:45
00:00 EDT	3150	2307	3150	1817	3150	2260	3150	1950	3150	2045
01:00 EDT	3150	2327	3150	2299	3150	2281	3150	2452	3150	2133
02:00 EDT	3150	2357	3150	2164	3150	2545	3150	2392	3150	2173
03:00 EDT	3150	2411	3150	2199	3150	2386	3150	2112	3150	2246
04:00 EDT	3150	2411	3150	2245	3150	2189	3150	2362	3150	2296
05:00 EDT	3150	2377	3150	2017	3150	2299	3150	2089	3150	2364
06:00 EDT	3150	2261	3150	2007	3150	2150	3150	2105	3150	2473
07:00 EDT	3150	2295	3150	2354	3150	2364	3150	2676	3150	2581
08:00 EDT	3150	2435	3150	2267	3150	2640	3150	2320	3150	2337
09:00 EDT	3150	2369	3150	2228	3150	2451	3150	2393	3150	2171
10:00 EDT	3150	2507	3150	2414	3150	2528	3150	2390	3150	2392
11:00 EDT	3150	2561	3150	2516	3150	2687	3150	2446	3150	2133
12:00 EDT	3150	2126	3150	2189	3150	2252	3150	1881	3150	2025
13:00 EDT	3150	1991	3150	2040	3150	1865	3150	1802	3150	1817
14:00 EDT	3150	1843	3150	1891	3150	2093	3150	1780	3150	1924
15:00 EDT	3150	1672	3150	1925	3150	1904	3150	1897	3150	1848
16:00 EDT	3150	1638	3150	1876	3150	2062	3150	1710	3150	2036
17:00 EDT	3150	1741	3150	1970	3150	1924	3150	1887	3150	1829
18:00 EDT	3150	1742	3150	1885	3150	1879	3150	1865	3150	1862
19:00 EDT	3150	1801	3150	1801	3150	1770	3150	1910	3150	1883
20:00 EDT	3150	1860	3150	1846	3150	1851	3150	1901	3150	1863
21:00 EDT	3150	1757	3150	1669	3150	1779	3150	1789	3150	1767
22:00 EDT	3150	1694	3150	1601	3150	1529	3150	1583	3150	1668
23:00 EDT	3150	1987	3150	1649	3150	1624	3150	1717	3150	1788

HQ-CEDARS

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Date: 07/03/2019

	DAM		HAM							
Time Stamp	TTC	ATC	TTC xx:00	ATC xx:00	TTC xx:15	ATC xx:15	TTC xx:30	ATC xx:30	TTC xx:45	ATC xx:45
00:00 EDT	190	0	190	0	190	0	190	0	190	0
01:00 EDT	190	0	190	0	190	0	190	0	190	0
02:00 EDT	190	0	190	0	190	0	190	0	190	0
03:00 EDT	190	0	190	0	190	0	190	0	190	0
04:00 EDT	190	0	190	0	190	0	190	0	190	0
05:00 EDT	190	0	190	0	190	0	190	0	190	0
06:00 EDT	190	0	190	0	190	0	190	0	190	0
07:00 EDT	190	0	190	0	190	0	190	0	190	0
08:00 EDT	190	0	190	0	190	0	190	0	190	0
09:00 EDT	190	0	190	0	190	0	190	0	190	0

10:00 EDT	190	0	190	0	190	0	190	0	190	0
11:00 EDT	190	0	190	0	190	0	190	0	190	0
12:00 EDT	190	0	190	0	190	0	190	0	190	0
13:00 EDT	190	0	190	0	190	0	190	0	190	0
14:00 EDT	190	0	190	0	190	0	190	0	190	0
15:00 EDT	190	0	190	0	190	0	190	0	190	0
16:00 EDT	190	0	190	0	190	0	190	0	190	0
17:00 EDT	190	0	190	0	190	0	190	0	190	0
18:00 EDT	190	0	190	0	190	0	190	0	190	0
19:00 EDT	190	0	190	0	190	0	190	0	190	0
20:00 EDT	190	0	190	0	190	0	190	0	190	0
21:00 EDT	190	0	190	0	190	0	190	0	190	0
22:00 EDT	190	0	190	0	190	0	190	0	190	0
23:00 EDT	190	0	190	0	190	0	190	0	190	0

HQ-NYISO

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Date: 07/03/2019

	DAM		HAM							
Time Stamp	TTC	ATC	TTC xx:00	ATC xx:00	TTC xx:15	ATC xx:15	TTC xx:30	ATC xx:30	TTC xx:45	ATC xx:45
00:00 EDT	1500	0	1500	170	1500	170	1500	170	1500	170
01:00 EDT	1500	0	1500	11	1500	11	1500	11	1500	11
02:00 EDT	1500	0	1500	11	1500	11	1500	11	1500	11
03:00 EDT	1500	0	1500	45	1500	45	1500	45	1500	45
04:00 EDT	1500	0	1500	169	1500	169	1500	169	1500	169
05:00 EDT	1500	0	1500	11	1500	11	1500	11	1500	11
06:00 EDT	1500	0	1500	62	1500	62	1500	62	1500	62
07:00 EDT	1500	12	1500	4	1500	4	1500	4	1500	4
08:00 EDT	1500	0	1500	0	1500	0	1500	0	1500	0
09:00 EDT	1500	0	1500	0	1500	0	1500	0	1500	0
10:00 EDT	1500	0	1500	0	1500	0	1500	0	1500	0
11:00 EDT	1500	0	1500	0	1500	0	1500	0	1500	0
12:00 EDT	1500	0	1500	0	1500	0	1500	0	1500	0
13:00 EDT	1500	0	1500	0	1500	0	1500	0	1500	0
14:00 EDT	1500	0	1500	0	1500	0	1500	0	1500	0
15:00 EDT	1500	0	1500	0	1500	0	1500	0	1500	0
16:00 EDT	1500	0	1500	0	1500	0	1500	0	1500	0
17:00 EDT	1500	0	1500	0	1500	0	1500	0	1500	0
18:00 EDT	1500	0	1500	0	1500	0	1500	0	1500	0
19:00 EDT	1500	0	1500	0	1500	0	1500	0	1500	0
20:00 EDT	1500	0	1500	0	1500	0	1500	0	1500	0
21:00 EDT	1500	0	1500	0	1500	0	1500	0	1500	0
22:00 EDT	1500	0	1500	0	1500	0	1500	0	1500	0
23:00 EDT	1500	0	1500	0	1500	0	1500	0	1500	0

IMO-NYISO

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Date: 07/03/2019

	DAM		HAM							
Time Stamp	TTC	ATC	TTC xx:00	ATC xx:00	TTC xx:15	ATC xx:15	TTC xx:30	ATC xx:30	TTC xx:45	ATC xx:45
00:00 EDT	1300	0	1300	80	1300	79	1300	80	1300	80
01:00 EDT	1300	0	1300	389	1300	389	1300	389	1300	389
02:00 EDT	1300	0	1300	126	1300	126	1300	126	1300	126
03:00 EDT	1300	0	1300	93	1300	93	1300	93	1300	93
04:00 EDT	1300	0	1300	10	1300	10	1300	10	1300	10
05:00 EDT	1300	0	1300	146	1300	146	1300	146	1300	146
06:00 EDT	1300	0	1300	57	1300	57	1300	57	1300	57
07:00 EDT	1300	199	1300	321	1300	321	1300	321	1300	321
08:00 EDT	1300	199	1300	311	1300	311	1300	311	1300	311
09:00 EDT	1300	199	1300	466	1300	466	1300	465	1300	466
10:00 EDT	1300	199	1300	501	1300	501	1300	501	1300	501
11:00 EDT	1300	160	1300	466	1300	466	1300	465	1300	466

12:00 EDT	1600	410	1300	426	1300	426	1600	726	1600	726
13:00 EDT	1600	389	1600	726	1600	726	1600	726	1600	726
14:00 EDT	1600	347	1600	581	1600	581	1600	581	1600	581
15:00 EDT	1600	322	1600	606	1600	606	1600	606	1600	606
16:00 EDT	1600	272	1600	464	1600	464	1600	464	1600	464
17:00 EDT	1600	426	1600	676	1600	676	1600	676	1600	676
18:00 EDT	1600	395	1600	701	1600	701	1600	701	1600	701
19:00 EDT	1600	437	1600	731	1600	731	1600	731	1600	731
20:00 EDT	1600	470	1600	801	1600	801	1600	801	1600	801
21:00 EDT	1600	390	1600	671	1600	776	1600	776	1600	776
22:00 EDT	1600	295	1600	450	1600	491	1600	490	1600	490
23:00 EDT	1600	0	1600	302	1600	302	1600	302	1600	302

ISONE-NYISO

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Date: 07/03/2019

	DAM		HAM							
Time Stamp	TTC	ATC	TTC xx:00	ATC xx:00	TTC xx:15	ATC xx:15	TTC xx:30	ATC xx:30	TTC xx:45	ATC xx:45
00:00 EDT	1400	1200	1400	1200	1400	1200	1400	1200	1400	1200
01:00 EDT	1400	1200	1400	1200	1400	1200	1400	1200	1400	1200
02:00 EDT	1400	1200	1400	1200	1400	1200	1400	1200	1400	1200
03:00 EDT	1400	1200	1400	1200	1400	1200	1400	1200	1400	1200
04:00 EDT	1400	1200	1400	1200	1400	1200	1400	1200	1400	1200
05:00 EDT	1400	1200	1400	1200	1400	1200	1400	1200	1400	1200
06:00 EDT	1400	1200	1400	1200	1400	1200	1400	1200	1400	1200
07:00 EDT	1400	1200	1400	1200	1400	1200	1400	1200	1400	1200
08:00 EDT	1400	1200	1400	1200	1400	1200	1400	1200	1400	1200
09:00 EDT	1400	1200	1400	1200	1400	1200	1400	1200	1400	1200
10:00 EDT	1400	1200	1400	1200	1400	1200	1400	1200	1400	1200
11:00 EDT	1400	1200	1400	1200	1400	1200	1400	1200	1400	1200
12:00 EDT	1400	1200	1400	1200	1400	1200	1400	1200	1400	1200
13:00 EDT	1400	1200	1400	1200	1400	1200	1400	1200	1400	1200
14:00 EDT	1400	1200	1400	1200	1400	1200	1400	1200	1400	1200
15:00 EDT	1400	1200	1400	1200	1400	1200	1400	1200	1400	1200
16:00 EDT	1400	1200	1400	1200	1400	1200	1400	1200	1400	1200
17:00 EDT	1400	1200	1400	1200	1250	1050	1103	903	1114	914
18:00 EDT	1400	1200	1132	932	1400	1200	1400	1200	1400	1200
19:00 EDT	1400	1200	1400	1200	1400	1200	1400	1200	1400	1200
20:00 EDT	1400	1200	1400	1200	1400	1200	1400	1200	1400	1200
21:00 EDT	1400	1200	1400	1200	1400	1200	1400	1200	1400	1200
22:00 EDT	1400	1200	1400	1200	1400	1200	1400	1200	1400	1200
23:00 EDT	1400	1200	1400	1200	1400	1200	1400	1200	1400	1200

MOSES SOUTH

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Date: 07/03/2019

	DAM		HAM							
Time Stamp	TTC	ATC	TTC xx:00	ATC xx:00	TTC xx:15	ATC xx:15	TTC xx:30	ATC xx:30	TTC xx:45	ATC xx:45
00:00 EDT	3150	838	3150	1210	3150	1209	3150	1070	3150	1143
01:00 EDT	3150	857	3150	944	3150	964	3150	986	3150	1026
02:00 EDT	3150	891	3150	969	3150	951	3150	998	3150	999
03:00 EDT	3150	818	3150	1038	3150	1023	3150	1022	3150	1021
04:00 EDT	3150	892	3150	1122	3150	1129	3150	1114	3150	1110
05:00 EDT	3150	835	3150	965	3150	949	3150	989	3150	988
06:00 EDT	3150	938	3150	1088	3150	1126	3150	1144	3150	1123
07:00 EDT	3150	888	3150	1102	3150	1146	3150	1142	3150	1194
08:00 EDT	3150	911	3150	1205	3150	1208	3150	1151	3150	1072
09:00 EDT	3150	929	3150	1117	3150	1080	3150	1091	3150	1179
10:00 EDT	3150	980	3150	1219	3150	1191	3150	1190	3150	1156
11:00 EDT	3150	991	3150	1153	3150	1181	3150	1161	3150	1245
12:00 EDT	3150	994	3150	1135	3150	1116	3150	1179	3150	1204
13:00 EDT	3150	1005	3150	1224	3150	1228	3150	1291	3150	1271

14:00 EDT	3150	1019	3150	1292	3150	1208	3150	1242	3150	1181
15:00 EDT	3150	1022	3150	1238	3150	1238	3150	1264	3150	1248
16:00 EDT	3150	1013	3150	1194	3150	1210	3150	1243	3150	1136
17:00 EDT	3150	1017	3150	1185	3150	1206	3150	1221	3150	1238
18:00 EDT	3150	984	3150	1255	3150	1255	3150	1262	3150	1286
19:00 EDT	3150	967	3150	1320	3150	1328	3150	1333	3150	1341
20:00 EDT	3150	945	3150	1346	3150	1345	3150	1349	3150	1378
21:00 EDT	3150	945	3150	1364	3150	1350	3150	1360	3150	1371
22:00 EDT	3150	921	3150	1372	3150	1386	3150	1306	3150	1243
23:00 EDT	3150	944	3150	1221	3150	1156	3150	1104	3150	1057

NPX-1385

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Date: 07/03/2019

	DAM		HAM							
Time Stamp	TTC	ATC	TTC xx:00	ATC xx:00	TTC xx:15	ATC xx:15	TTC xx:30	ATC xx:30	TTC xx:45	ATC xx:45
00:00 EDT	200	151	200	200	200	200	200	200	200	200
01:00 EDT	200	151	200	152	200	152	200	152	200	152
02:00 EDT	200	151	200	200	200	200	200	200	200	200
03:00 EDT	200	151	200	200	200	200	200	200	200	200
04:00 EDT	200	151	200	152	200	152	200	152	200	152
05:00 EDT	200	151	200	200	200	200	200	200	200	200
06:00 EDT	200	171	200	200	200	200	200	200	200	200
07:00 EDT	200	151	200	200	200	200	200	200	200	200
08:00 EDT	200	51	200	100	200	100	200	100	200	100
09:00 EDT	200	121	200	170	200	170	200	170	200	170
10:00 EDT	200	151	200	200	200	200	200	200	200	200
11:00 EDT	200	121	200	159	200	159	200	159	200	159
12:00 EDT	200	121	200	170	200	170	200	170	200	170
13:00 EDT	200	101	200	150	200	150	200	150	200	150
14:00 EDT	200	101	200	150	200	150	200	150	200	150
15:00 EDT	200	58	200	100	200	100	200	100	200	100
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18:00 EDT	200	101	200	125	200	125	200	125	200	125
19:00 EDT	200	121	200	170	200	170	200	170	200	170
20:00 EDT	200	151	200	175	200	175	200	175	200	175
21:00 EDT	200	151	200	140	200	140	200	140	200	140
22:00 EDT	200	121	200	170	200	170	200	170	200	170
23:00 EDT	200	151	200	200	200	200	200	200	200	200

NPX-CSC

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Date: 07/03/2019

	DAM		HAM							
Time Stamp	TTC	ATC	TTC xx:00	ATC xx:00	TTC xx:15	ATC xx:15	TTC xx:30	ATC xx:30	TTC xx:45	ATC xx:45
00:00 EDT	330	0	330	0	330	0	330	0	330	0
01:00 EDT	330	0	330	0	330	0	330	0	330	0
02:00 EDT	330	0	330	17	330	17	330	17	330	17
03:00 EDT	330	0	330	0	330	0	330	0	330	0
04:00 EDT	330	0	330	55	330	55	330	55	330	55
05:00 EDT	330	96	330	96	330	96	330	96	330	96
06:00 EDT	330	230	330	230	330	230	330	230	330	230
07:00 EDT	330	0	330	100	330	100	330	100	330	100
08:00 EDT	330	0	330	0	330	0	330	0	330	0
09:00 EDT	330	0	330	0	330	0	330	0	330	0
10:00 EDT	330	0	330	0	330	0	330	0	330	0
11:00 EDT	330	0	330	0	330	0	330	0	330	0
12:00 EDT	330	0	330	0	330	0	330	0	330	0
13:00 EDT	330	0	330	0	330	0	330	0	330	0
14:00 EDT	330	0	330	0	330	0	330	0	330	0
15:00 EDT	330	0	330	0	330	0	330	0	330	0

16:00 EDT	330	0	330	0	330	0	330	0	330	0
17:00 EDT	330	0	330	0	330	0	330	0	330	0
18:00 EDT	330	0	330	0	330	0	330	0	330	0
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20:00 EDT	330	31	330	31	330	31	330	31	330	31
21:00 EDT	330	0	330	0	330	0	330	0	330	0
22:00 EDT	330	0	330	0	330	0	330	0	330	0
23:00 EDT	330	0	330	0	330	0	330	0	330	0

NYISO-HQ

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Date: 07/03/2019

	DAM		HAM							
Time Stamp	TTC	ATC	TTC xx:00	ATC xx:00	TTC xx:15	ATC xx:15	TTC xx:30	ATC xx:30	TTC xx:45	ATC xx:45
00:00 EDT	800	800	800	800	800	800	800	800	800	800
01:00 EDT	800	800	800	800	800	800	800	800	800	800
02:00 EDT	800	800	800	800	800	800	800	800	800	800
03:00 EDT	800	800	800	800	800	800	800	800	800	800
04:00 EDT	800	800	800	800	800	800	800	800	800	800
05:00 EDT	800	800	800	800	800	800	800	800	800	800
06:00 EDT	800	800	800	800	800	800	800	800	800	800
07:00 EDT	800	800	800	800	800	800	800	800	800	800
08:00 EDT	800	800	800	800	800	800	800	800	800	800
09:00 EDT	800	800	800	800	800	800	800	800	800	800
10:00 EDT	800	800	800	800	800	800	800	800	800	800
11:00 EDT	800	800	800	800	800	800	800	800	800	800
12:00 EDT	800	800	800	800	800	800	800	800	800	800
13:00 EDT	800	800	800	800	800	800	800	800	800	800
14:00 EDT	800	800	800	800	800	800	800	800	800	800
15:00 EDT	800	800	800	800	800	800	800	800	800	800
16:00 EDT	800	800	800	800	800	800	800	800	800	800
17:00 EDT	800	800	800	800	800	800	800	800	800	800
18:00 EDT	800	800	800	800	800	800	800	800	800	800
19:00 EDT	800	800	800	800	800	800	800	800	800	800
20:00 EDT	800	800	800	800	800	800	800	800	800	800
21:00 EDT	800	800	800	800	800	800	800	800	800	800
22:00 EDT	800	800	800	800	800	800	800	800	800	800
23:00 EDT	800	800	800	800	800	800	800	800	800	800

NYISO-IMO

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Date: 07/03/2019

	DAM		HAM							
Time Stamp	TTC	ATC	TTC xx:00	ATC xx:00	TTC xx:15	ATC xx:15	TTC xx:30	ATC xx:30	TTC xx:45	ATC xx:45
00:00 EDT	1300	1000	1300	1000	1300	1000	1300	1000	1300	1000
01:00 EDT	1300	1000	1300	1000	1300	1000	1300	1000	1300	1000
02:00 EDT	1300	1000	1300	1000	1300	1000	1300	1000	1300	1000
03:00 EDT	1300	1000	1300	1000	1300	1000	1300	1000	1300	1000
04:00 EDT	1300	1000	1300	1000	1300	1000	1300	1000	1300	1000
05:00 EDT	1300	1000	1300	1000	1300	1000	1300	1000	1300	1000
06:00 EDT	1300	1000	1300	1000	1300	1000	1300	1000	1300	1000
07:00 EDT	1300	1000	1300	1000	1300	1000	1300	1000	1300	1000
08:00 EDT	1300	1000	1300	1000	1300	1000	1300	1000	1300	1000
09:00 EDT	1300	1000	1300	1000	1300	1000	1300	1000	1300	1000
10:00 EDT	1300	1000	1300	1000	1300	1000	1300	1000	1300	1000
11:00 EDT	1300	1000	1300	1000	1300	1000	1300	1000	1300	1000
12:00 EDT	1300	1000	1300	1000	1300	1000	1300	1000	1300	1000
13:00 EDT	1300	1000	1300	1000	1300	1000	1300	1000	1300	1000
14:00 EDT	1300	1000	1300	1000	1300	1000	1300	1000	1300	1000
15:00 EDT	1300	1000	1300	1000	1300	1000	1300	1000	1300	1000
16:00 EDT	1300	1000	1300	1000	1300	1000	1300	1000	1300	1000
17:00 EDT	1300	1000	1300	1000	1300	1000	1300	1000	1300	1000

18:00 EDT	1300	1000	1300	1000	1300	1000	1300	1000	1300	1000
19:00 EDT	1300	1000	1300	1000	1300	1000	1300	1000	1300	1000
20:00 EDT	1300	1000	1300	1000	1300	1000	1300	1000	1300	1000
21:00 EDT	1300	1000	1300	1000	1300	1000	1300	1000	1300	1000
22:00 EDT	1300	1000	1300	1000	1300	1000	1300	1000	1300	1000
23:00 EDT	1300	1000	1300	1000	1300	1000	1300	1000	1300	1000

NYISO-ISONE

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Date: 07/03/2019

	DAM		HAM							
Time Stamp	TTC	ATC	TTC xx:00	ATC xx:00	TTC xx:15	ATC xx:15	TTC xx:30	ATC xx:30	TTC xx:45	ATC xx:45
00:00 EDT	1600	303	1600	513	1600	643	1600	477	1600	513
01:00 EDT	1600	300	1600	623	1600	573	1600	550	1600	551
02:00 EDT	1600	255	1600	504	1600	525	1600	525	1600	525
03:00 EDT	1600	266	1600	581	1600	555	1600	605	1600	615
04:00 EDT	1600	258	1600	575	1600	564	1600	523	1600	564
05:00 EDT	1600	275	1600	495	1600	503	1600	453	1600	498
06:00 EDT	1600	128	1600	314	1600	449	1600	437	1600	454
07:00 EDT	1600	226	1600	325	1600	272	1600	483	1600	694
08:00 EDT	1600	423	1600	584	1600	883	1600	770	1600	763
09:00 EDT	1600	444	1600	1016	1600	1221	1600	1211	1600	975
10:00 EDT	1600	575	1600	1180	1600	1314	1600	1314	1600	1255
11:00 EDT	1600	597	1600	1134	1600	1293	1600	1231	1600	1127
12:00 EDT	1600	438	1600	990	1600	1108	1600	989	1600	1108
13:00 EDT	1600	527	1600	1165	1600	1093	1600	1118	1600	1088
14:00 EDT	1600	602	1600	1305	1600	1123	1600	831	1600	1130
15:00 EDT	1600	599	1600	1373	1600	1373	1600	1373	1600	1374
16:00 EDT	1600	635	1600	1346	1600	1376	1600	1346	1600	1373
17:00 EDT	1600	673	1600	1301	1600	1099	1600	1057	1600	1075
18:00 EDT	1600	407	1600	1013	1600	1061	1600	1013	1600	1116
19:00 EDT	1600	171	1600	930	1600	815	1600	815	1600	815
20:00 EDT	1600	133	1600	769	1600	794	1600	900	1600	985
21:00 EDT	1600	370	1600	1000	1600	1000	1600	1000	1600	1000
22:00 EDT	1600	336	1600	824	1600	745	1600	559	1600	593
23:00 EDT	1600	73	1600	432	1600	377	1600	347	1600	494

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Date: 07/03/2019

	DAM		HAM							
Time Stamp	TTC	ATC	TTC xx:00	ATC xx:00	TTC xx:15	ATC xx:15	TTC xx:30	ATC xx:30	TTC xx:45	ATC xx:45
00:00 EDT	1150	850	1150	850	1150	850	1150	850	1150	850
01:00 EDT	1150	850	1150	850	1150	850	1150	850	1150	850
02:00 EDT	1150	850	1150	850	1150	850	1150	850	1150	850
03:00 EDT	1150	850	1150	850	1150	850	1150	850	1150	850
04:00 EDT	1150	850	1150	850	1150	850	1150	850	1150	850
05:00 EDT	1150	850	1150	850	1150	850	1150	850	1150	850
06:00 EDT	1150	850	1150	850	1150	850	1150	850	1150	850
07:00 EDT	1150	850	1150	850	1150	850	1150	850	1150	850
08:00 EDT	1150	850	1150	850	1150	850	1150	850	1150	850
09:00 EDT	1150	850	1150	850	1150	850	1150	850	1150	850
10:00 EDT	1150	850	1150	850	1150	850	1150	850	1150	850
11:00 EDT	1150	850	1150	850	1150	850	1150	850	1150	850
12:00 EDT	1150	850	1150	850	1150	850	1150	850	1150	850
13:00 EDT	1150	850	1150	850	1150	850	1150	850	1150	850
14:00 EDT	1150	850	1150	850	1150	850	1150	850	1150	850
15:00 EDT	1150	850	1150	850	1150	850	1150	850	1150	850
16:00 EDT	1150	850	1150	850	1150	850	1150	850	1150	850
17:00 EDT	1150	850	1150	850	1150	850	1150	850	1150	850
18:00 EDT	1150	850	1150	850	1150	850	1150	850	1150	850
19:00 EDT	1150	850	1150	850	1150	850	1150	850	1150	850



20:00 EDT	1150	850	1150	850	1150	850	1150	850	1150	850
21:00 EDT	1150	850	1150	850	1150	850	1150	850	1150	850
22:00 EDT	1150	850	1150	850	1150	850	1150	850	1150	850
23:00 EDT	1150	850	1150	850	1150	850	1150	850	1150	850

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Date: 07/03/2019

	DAM		HAM							
Time Stamp	TTC	ATC	TTC xx:00	ATC xx:00	TTC xx:15	ATC xx:15	TTC xx:30	ATC xx:30	TTC xx:45	ATC xx:45
00:00 EDT	6800	2137	6800	1835	6800	2307	6800	1825	6800	1915
01:00 EDT	6800	2436	6800	2460	6800	2405	6800	2557	6800	2372
02:00 EDT	6800	2677	6800	2564	6800	2882	6800	2838	6800	2662
03:00 EDT	6800	2658	6800	2678	6800	2654	6800	2540	6800	2609
04:00 EDT	6800	2693	6800	2556	6800	2609	6800	2732	6800	2741
05:00 EDT	6800	2649	6800	2330	6800	2447	6800	2260	6800	2335
06:00 EDT	6800	2186	6800	1773	6800	1920	6800	1849	6800	2144
07:00 EDT	6800	1903	6800	1904	6800	1934	6800	2352	6800	2459
08:00 EDT	6800	2264	6800	2198	6800	2612	6800	2302	6800	2347
09:00 EDT	6800	2133	6800	2364	6800	2614	6800	2654	6800	2298
10:00 EDT	6800	2528	6800	2570	6800	2627	6800	2598	6800	2708
11:00 EDT	6800	2551	6800	2868	6800	2999	6800	2922	6800	2605
12:00 EDT	6800	2345	6800	2451	6800	2523	6800	2264	6800	2421
13:00 EDT	6800	2330	6800	2491	6800	2368	6800	2412	6800	2554
14:00 EDT	6800	2361	6800	2639	6800	2766	6800	2691	6800	2753
15:00 EDT	6800	2306	6800	2793	6800	2826	6800	2894	6800	2786
16:00 EDT	6800	2313	6800	2918	6800	3004	6800	2913	6800	2903
17:00 EDT	6800	2279	6800	2996	6800	2982	6800	2914	6800	2943
18:00 EDT	6800	2049	6800	2972	6800	2927	6800	2886	6800	2867
19:00 EDT	6800	1903	6800	2782	6800	2762	6800	2764	6800	2724
20:00 EDT	6800	1919	6800	2757	6800	2700	6800	2742	6800	2691
21:00 EDT	6800	1934	6800	2517	6800	2571	6800	2528	6800	2413
22:00 EDT	6800	1651	6800	2174	6800	2114	6800	1953	6800	1872
23:00 EDT	6800	1960	6800	1903	6800	1858	6800	1829	6800	1822

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	DAM		HAM							
Time Stamp	TTC	ATC	TTC xx:00	ATC xx:00	TTC xx:15	ATC xx:15	TTC xx:30	ATC xx:30	TTC xx:45	ATC xx:45
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01:00 EDT	660	0	660	0	660	0	660	0	660	0
02:00 EDT	660	0	660	0	660	0	660	0	660	0
03:00 EDT	660	0	660	0	660	0	660	0	660	0
04:00 EDT	660	0	660	0	660	0	660	0	660	0
05:00 EDT	660	0	660	0	660	0	660	0	660	0
06:00 EDT	660	0	660	0	660	0	660	0	660	0
07:00 EDT	660	0	660	0	660	0	660	0	660	0
08:00 EDT	660	0	660	0	660	0	660	0	660	0
09:00 EDT	660	0	660	0	660	0	660	0	660	0
10:00 EDT	660	0	660	0	660	0	660	0	660	0
11:00 EDT	660	0	660	0	660	0	660	0	660	0
12:00 EDT	660	0	660	0	660	0	660	0	660	0
13:00 EDT	660	0	660	0	660	0	660	0	660	0
14:00 EDT	660	0	660	0	660	0	660	0	660	0
15:00 EDT	660	0	660	0	660	0	660	0	660	0
16:00 EDT	660	0	660	0	660	0	660	0	660	0
17:00 EDT	660	0	660	0	660	0	660	0	660	0
18:00 EDT	660	0	660	0	660	0	660	0	660	0
19:00 EDT	660	0	660	0	660	0	660	0	660	0
20:00 EDT	660	0	660	0	660	0	660	0	660	0
21:00 EDT	660	165	660	165	660	165	660	165	660	165

22:00 EDT	660	0	660	0	660	0	660	0	660	0
23:00 EDT	660	0	660	0	660	0	660	0	660	0

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	DAM		HAM							
Time Stamp	TTC	ATC	TTC xx:00	ATC xx:00	TTC xx:15	ATC xx:15	TTC xx:30	ATC xx:30	TTC xx:45	ATC xx:45
00:00 EDT	2050	280	2050	283	2050	133	2050	276	2050	241
01:00 EDT	2050	846	2050	682	2050	714	2050	648	2050	820
02:00 EDT	2050	1307	2050	1136	2050	1038	2050	1114	2050	1137
03:00 EDT	2050	1294	2050	1235	2050	1102	2050	1134	2050	1101
04:00 EDT	2050	1309	2050	1098	2050	1101	2050	1106	2050	1102
05:00 EDT	2050	1203	2050	1093	2050	1086	2050	1127	2050	1078
06:00 EDT	2050	736	2050	724	2050	644	2050	719	2050	723
07:00 EDT	2050	466	2050	543	2050	529	2050	439	2050	358
08:00 EDT	2050	334	2050	321	2050	202	2050	268	2050	296
09:00 EDT	2050	184	2050	235	2050	150	2050	151	2050	223
10:00 EDT	2050	171	2050	241	2050	244	2050	244	2050	292
11:00 EDT	2050	65	2050	304	2050	250	2050	251	2050	361
12:00 EDT	2050	226	2050	370	2050	368	2050	436	2050	440
13:00 EDT	2050	185	2050	444	2050	453	2050	453	2050	551
14:00 EDT	2050	225	2050	598	2050	591	2050	599	2050	646
15:00 EDT	2050	288	2050	593	2050	617	2050	592	2050	602
16:00 EDT	2050	346	2050	731	2050	567	2050	788	2050	650
17:00 EDT	2050	248	2050	696	2050	690	2050	642	2050	640
18:00 EDT	2050	202	2050	569	2050	570	2050	576	2050	620
19:00 EDT	2050	259	2050	583	2050	582	2050	571	2050	583
20:00 EDT	2050	382	2050	708	2050	707	2050	708	2050	707
21:00 EDT	2050	446	2050	719	2050	719	2050	719	2050	720
22:00 EDT	2050	431	2050	714	2050	715	2050	717	2050	716
23:00 EDT	2050	810	2050	875	2050	879	2050	876	2050	876

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	DAM		HAM							
Time Stamp	TTC	ATC	TTC xx:00	ATC xx:00	TTC xx:15	ATC xx:15	TTC xx:30	ATC xx:30	TTC xx:45	ATC xx:45
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01:00 EDT	1310	111	1310	121	1310	121	1310	121	1310	121
02:00 EDT	1310	111	1310	121	1310	121	1310	121	1310	121
03:00 EDT	1310	111	1310	155	1310	155	1310	155	1310	155
04:00 EDT	1310	111	1310	279	1310	279	1310	279	1310	279
05:00 EDT	1310	111	1310	121	1310	121	1310	121	1310	121
06:00 EDT	1310	132	1310	172	1310	172	1310	172	1310	172
07:00 EDT	1310	144	1310	114	1310	114	1310	114	1310	114
08:00 EDT	1310	132	1310	110	1310	110	1310	110	1310	110
09:00 EDT	1310	132	1310	110	1310	110	1310	110	1310	110
10:00 EDT	1310	115	1310	110	1310	110	1310	110	1310	110
11:00 EDT	1310	115	1310	110	1310	110	1310	110	1310	110
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14:00 EDT	1310	111	1310	110	1310	110	1310	110	1310	110
15:00 EDT	1310	114	1310	110	1310	110	1310	110	1310	110
16:00 EDT	1310	114	1310	110	1310	110	1310	110	1310	110
17:00 EDT	1310	110	1310	110	1310	110	1310	110	1310	110
18:00 EDT	1310	110	1310	110	1310	110	1310	110	1310	110
19:00 EDT	1310	114	1310	110	1310	110	1310	110	1310	110
20:00 EDT	1310	125	1310	110	1310	110	1310	110	1310	110
21:00 EDT	1310	144	1310	110	1310	110	1310	110	1310	110
22:00 EDT	1310	144	1310	110	1310	110	1310	110	1310	110
23:00 EDT	1310	119	1310	110	1310	110	1310	110	1310	110

	DAM		HAM							
Time Stamp	TTC	ATC	TTC xx:00	ATC xx:00	TTC xx:15	ATC xx:15	TTC xx:30	ATC xx:30	TTC xx:45	ATC xx:45
00:00 EDT	660	600	660	600	660	600	660	600	660	600
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03:00 EDT	660	600	660	600	660	600	660	600	660	600
04:00 EDT	660	660	660	660	660	660	660	660	660	660
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06:00 EDT	660	600	660	660	660	600	660	600	660	600
07:00 EDT	660	542	660	542	660	542	660	542	660	542
08:00 EDT	660	500	660	500	660	500	660	500	660	500
09:00 EDT	660	500	660	500	660	560	660	560	660	560
10:00 EDT	660	500	660	560	660	560	660	560	660	560
11:00 EDT	660	500	660	560	660	560	660	560	660	560
12:00 EDT	660	500	660	445	660	500	660	500	660	500
13:00 EDT	660	500	660	511	660	511	660	571	660	511
14:00 EDT	660	600	660	660	660	600	660	600	660	600
15:00 EDT	660	600	660	628	660	660	660	600	660	640
16:00 EDT	660	627	660	600	660	660	660	600	660	660
17:00 EDT	660	586	660	646	660	646	660	646	660	586
18:00 EDT	660	560	660	560	660	560	660	560	660	560
19:00 EDT	660	559	660	560	660	560	660	560	660	560
20:00 EDT	660	500	660	500	660	500	660	500	660	500
21:00 EDT	660	500	660	500	660	500	660	500	660	500
22:00 EDT	660	500	660	500	660	500	660	500	660	500
23:00 EDT	660	600	660	600	660	600	660	600	660	600

	DAM		HAM							
Time Stamp	TTC	ATC	TTC xx:00	ATC xx:00	TTC xx:15	ATC xx:15	TTC xx:30	ATC xx:30	TTC xx:45	ATC xx:45
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01:00 EDT	315	315	315	315	315	315	315	315	315	315
02:00 EDT	315	315	315	315	315	315	315	315	315	315
03:00 EDT	315	315	315	315	315	315	315	315	315	315
04:00 EDT	315	315	315	315	315	315	315	315	315	315
05:00 EDT	315	315	315	315	315	315	315	315	315	315
06:00 EDT	315	315	315	315	315	315	315	315	315	315
07:00 EDT	315	74	315	74	315	74	315	74	315	74
08:00 EDT	315	0	315	4	315	54	315	9	315	1
09:00 EDT	315	37	315	37	315	53	315	315	315	315
10:00 EDT	315	35	315	315	315	178	315	315	315	315
11:00 EDT	315	15	315	315	315	315	315	315	315	315
12:00 EDT	315	74	315	74	315	124	315	74	315	108
13:00 EDT	315	74	315	74	315	74	315	85	315	315
14:00 EDT	315	74	315	139	315	315	315	74	315	315
15:00 EDT	315	315	315	315	315	315	315	315	315	315
16:00 EDT	315	315	315	315	315	315	315	315	315	315
17:00 EDT	315	315	315	315	315	315	315	315	315	315
18:00 EDT	315	315	315	315	315	315	315	315	315	315
19:00 EDT	315	315	315	315	315	315	315	315	315	315
20:00 EDT	315	278	315	305	315	305	315	305	315	305
21:00 EDT	315	315	315	315	315	315	315	315	315	315
22:00 EDT	315	74	315	74	315	74	315	46	315	19
23:00 EDT	315	78	315	68	315	78	315	78	315	78

	DAM	HAM
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Time Stamp	TTC	ATC	TTC xx:00	ATC xx:00	TTC xx:15	ATC xx:15	TTC xx:30	ATC xx:30	TTC xx:45	ATC xx:45
00:00 EDT	315	315	315	315	315	315	315	315	315	315
01:00 EDT	315	315	315	315	315	315	315	315	315	315
02:00 EDT	315	315	315	315	315	315	315	315	315	315
03:00 EDT	315	315	315	315	315	315	315	315	315	315
04:00 EDT	315	315	315	315	315	315	315	315	315	315
05:00 EDT	315	315	315	315	315	315	315	315	315	315
06:00 EDT	315	315	315	315	315	315	315	315	315	315
07:00 EDT	315	315	315	315	315	315	315	315	315	315
08:00 EDT	315	315	315	315	315	315	315	315	315	315
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10:00 EDT	315	315	315	315	315	315	315	315	315	315
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15:00 EDT	315	315	315	315	315	315	315	315	315	315
16:00 EDT	315	315	315	315	315	315	315	315	315	315
17:00 EDT	315	315	315	315	315	315	315	315	315	315
18:00 EDT	315	315	315	315	315	315	315	315	315	315
19:00 EDT	315	315	315	315	315	315	315	315	315	315
20:00 EDT	315	315	315	315	315	315	315	315	315	315
21:00 EDT	315	315	315	315	315	315	315	315	315	315
22:00 EDT	315	315	315	315	315	315	315	315	315	315
23:00 EDT	315	315	315	315	315	315	315	315	315	315

SPRAINBROOK/DUNWOODIE SOUTH

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Date: 07/03/2019

	DAM		HAM							
Time Stamp	TTC	ATC	TTC xx:00	ATC xx:00	TTC xx:15	ATC xx:15	TTC xx:30	ATC xx:30	TTC xx:45	ATC xx:45
00:00 EDT	4350	421	4350	319	4350	558	4350	427	4350	397
01:00 EDT	4350	530	4350	521	4350	534	4350	619	4350	400
02:00 EDT	4350	572	4350	594	4350	730	4350	656	4350	490
03:00 EDT	4350	714	4350	600	4350	854	4350	691	4350	746
04:00 EDT	4350	751	4350	905	4350	884	4350	821	4350	774
05:00 EDT	4350	527	4350	618	4350	647	4350	588	4350	581
06:00 EDT	4350	469	4350	399	4350	360	4350	340	4350	321
07:00 EDT	4350	388	4350	385	4350	314	4350	407	4350	318
08:00 EDT	4350	362	4350	264	4350	297	4350	236	4350	362
09:00 EDT	4350	345	4350	383	4350	392	4350	369	4350	327
10:00 EDT	4350	197	4350	186	4350	197	4350	205	4350	202
11:00 EDT	4350	182	4350	195	4350	265	4350	210	4350	207
12:00 EDT	4350	159	4350	225	4350	193	4350	199	4350	114
13:00 EDT	4350	141	4350	113	4350	120	4350	118	4350	106
14:00 EDT	4350	128	4350	168	4350	285	4350	471	4350	342
15:00 EDT	4350	156	4350	352	4350	301	4350	391	4350	297
16:00 EDT	4350	157	4350	303	4350	351	4350	328	4350	300
17:00 EDT	4350	228	4350	305	4350	464	4350	378	4350	437
18:00 EDT	4350	149	4350	597	4350	523	4350	546	4350	473
19:00 EDT	4350	147	4350	684	4350	692	4350	714	4350	558
20:00 EDT	4350	174	4350	443	4350	453	4350	363	4350	305
21:00 EDT	4350	184	4350	279	4350	320	4350	289	4350	270
22:00 EDT	4350	344	4350	268	4350	268	4350	243	4350	236
23:00 EDT	4350	375	4350	259	4350	262	4350	267	4350	267

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Date: 07/03/2019

	DAM		HAM							
Time Stamp	TTC	ATC	TTC xx:00	ATC xx:00	TTC xx:15	ATC xx:15	TTC xx:30	ATC xx:30	TTC xx:45	ATC xx:45
00:00 EDT	5700	2078	5700	1803	5700	2048	5700	1963	5700	2024

01:00 EDT	5700	2350	5700	2205	5700	2254	5700	2393	5700	2177
02:00 EDT	5700	2525	5700	2367	5700	2581	5700	2506	5700	2372
03:00 EDT	5700	2738	5700	2538	5700	2838	5700	2631	5700	2696
04:00 EDT	5700	2802	5700	2858	5700	2862	5700	2812	5700	2747
05:00 EDT	5700	2455	5700	2535	5700	2569	5700	2490	5700	2481
06:00 EDT	5700	2004	5700	2159	5700	2044	5700	1942	5700	1891
07:00 EDT	5700	1647	5700	2039	5700	1888	5700	1977	5700	1812
08:00 EDT	5700	1556	5700	1889	5700	1861	5700	1746	5700	1817
09:00 EDT	5700	1465	5700	1752	5700	1789	5700	1792	5700	1737
10:00 EDT	5700	1448	5700	1623	5700	1596	5700	1572	5700	1606
11:00 EDT	5700	1426	5700	1655	5700	1644	5700	1544	5700	1512
12:00 EDT	5700	1323	5700	1560	5700	1541	5700	1455	5700	1457
13:00 EDT	5700	1196	5700	1411	5700	1381	5700	1392	5700	1511
14:00 EDT	5700	1131	5700	1470	5700	1633	5700	1784	5700	1605
15:00 EDT	5700	965	5700	1502	5700	1509	5700	1609	5700	1462
16:00 EDT	5700	923	5700	1636	5700	1671	5700	1631	5700	1651
17:00 EDT	5700	941	5700	1811	5700	1951	5700	1863	5700	1921
18:00 EDT	5700	1083	5700	2012	5700	1964	5700	2030	5700	1931
19:00 EDT	5700	1228	5700	1958	5700	2026	5700	2107	5700	2023
20:00 EDT	5700	1291	5700	1954	5700	2028	5700	1958	5700	1921
21:00 EDT	5700	1362	5700	1684	5700	1774	5700	1807	5700	1836
22:00 EDT	5700	1544	5700	1888	5700	1838	5700	1828	5700	1881
23:00 EDT	5700	1866	5700	1720	5700	1725	5700	1761	5700	1807

WEST CENTRAL

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Date: 07/03/2019

	DAM		HAM							
Time Stamp	TTC	ATC	TTC xx:00	ATC xx:00	TTC xx:15	ATC xx:15	TTC xx:30	ATC xx:30	TTC xx:45	ATC xx:45
00:00 EDT	9999	9517	9999	9177	9999	9592	9999	9270	9999	9345
01:00 EDT	9999	9513	9999	9579	9999	9552	9999	9710	9999	9388
02:00 EDT	9999	9491	9999	9401	9999	9768	9999	9606	9999	9383
03:00 EDT	9999	9559	9999	9397	9999	9581	9999	9314	9999	9446
04:00 EDT	9999	9559	9999	9443	9999	9390	9999	9566	9999	9513
05:00 EDT	9999	9563	9999	9258	9999	9538	9999	9333	9999	9615
06:00 EDT	9999	9547	9999	9299	9999	9463	9999	9446	9999	9832
07:00 EDT	9999	9659	9999	9752	9999	9786	9999	9899	9999	9899
08:00 EDT	9999	9899	9999	9761	9999	9899	9999	9853	9999	9892
09:00 EDT	9999	9835	9999	9797	9999	9899	9999	9899	9999	9804
10:00 EDT	9999	9899	9999	9899	9999	9899	9999	9899	9999	9899
11:00 EDT	9999	9899	9999	9899	9999	9899	9999	9899	9999	9874
12:00 EDT	9999	9800	9999	9899	9999	9899	9999	9647	9999	9794
13:00 EDT	9999	9687	9999	9818	9999	9641	9999	9592	9999	9619
14:00 EDT	9999	9618	9999	9695	9999	9896	9999	9600	9999	9751
15:00 EDT	9999	9425	9999	9760	9999	9739	9999	9742	9999	9699
16:00 EDT	9999	9354	9999	9732	9999	9899	9999	9559	9999	9873
17:00 EDT	9999	9445	9999	9810	9999	9769	9999	9731	9999	9675
18:00 EDT	9999	9424	9999	9712	9999	9691	9999	9673	9999	9664
19:00 EDT	9999	9406	9999	9637	9999	9596	9999	9715	9999	9679
20:00 EDT	9999	9427	9999	9615	9999	9598	9999	9633	9999	9592
21:00 EDT	9999	9321	9999	9392	9999	9484	9999	9463	9999	9407
22:00 EDT	9999	9155	9999	9211	9999	9108	9999	9132	9999	9186
23:00 EDT	9999	9352	9999	9140	9999	9084	9999	9149	9999	9194