

# ATC-TTC

CENT EAST  
DYSINGER EAST  
HQ-NYISO  
IMO-NYISO  
ISONE-NYISO  
MOSES SOUTH

NYISO-HQ  
NYISO-IMO  
NYISO-ISONE  
NYISO-PJM  
NYPP EAST  
PJM-NYISO  
SPRAINBROOK/DUNWOODIE SOUTH  
UPNY/CONED  
WEST CENTRAL

CENT EAST

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Date: 08/11/2004

Time Stamp	DAM			HAM		
	TTC	ATC w/o Non-Firms	ATC w/ Non-Firms	TTC	ATC w/o Non-Firms	ATC w/ Non-Firms
00:00 EDT	2675	577	577	2675	642	642
01:00 EDT	2675	494	494	2675	791	791
02:00 EDT	2675	485	485	2675	809	809
03:00 EDT	2675	420	420	2675	1024	1024
04:00 EDT	2675	514	514	2675	923	923
05:00 EDT	2675	518	518	2675	923	923
06:00 EDT	2675	485	485	2675	688	688
07:00 EDT	2425	129	129	2425	493	493
08:00 EDT	2425	119	119	2425	328	328
09:00 EDT	2425	167	167	2425	277	277
10:00 EDT	2425	236	236	2425	422	422
11:00 EDT	2425	224	224	2425	581	581
12:00 EDT	2425	152	152	2425	560	560
13:00 EDT	2425	244	244	2425	511	511
14:00 EDT	2425	192	192	2550	568	568
15:00 EDT	2675	550	550	2750	873	873
16:00 EDT	2675	563	563	2750	689	689
17:00 EDT	2675	587	587	2750	542	542
18:00 EDT	2675	506	506	2750	356	356
19:00 EDT	2675	501	501	2675	281	281
20:00 EDT	2675	644	644	2675	121	121
21:00 EDT	2675	599	599	2675	195	195
22:00 EDT	2675	329	329	2675	101	101
23:00 EDT	2675	484	484	2675	600	600

DYSINGER EAST

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Date: 08/11/2004

Time Stamp	DAM			HAM		
	TTC	ATC w/o Non-Firms	ATC w/ Non-Firms	TTC	ATC w/o Non-Firms	ATC w/ Non-Firms
00:00 EDT	2750	669	669	2750	632	632
01:00 EDT	2750	515	515	2750	483	483
02:00 EDT	2750	456	456	2750	333	333
03:00 EDT	2750	384	384	2750	425	425
04:00 EDT	2750	481	481	2750	560	560
05:00 EDT	2750	520	520	2750	427	427
06:00 EDT	2750	0	0	2750	413	413
07:00 EDT	2750	354	354	2750	967	967
08:00 EDT	2750	519	519	2750	947	947

09:00 EDT	2750	464	464	2750	721	721
10:00 EDT	2750	443	443	2750	583	583
11:00 EDT	2750	574	574	2750	709	709
12:00 EDT	2750	447	447	2750	787	787
13:00 EDT	2750	533	533	2750	885	885
14:00 EDT	2750	500	500	2750	918	918
15:00 EDT	2750	393	393	2750	883	883
16:00 EDT	2750	454	454	2750	704	704
17:00 EDT	2750	510	510	2750	560	560
18:00 EDT	2750	503	503	2750	285	285
19:00 EDT	2750	613	613	2750	481	481
20:00 EDT	2750	668	668	2750	267	267
21:00 EDT	2750	756	756	2750	44	44
22:00 EDT	2750	759	759	2750	200	200
23:00 EDT	2750	271	271	2750	368	368

HQ-NYISO

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Date: 08/11/2004

	DAM			HAM		
Time Stamp	TTC	ATC w/o Non-Firms	ATC w/ Non-Firms	TTC	ATC w/o Non-Firms	ATC w/ Non-Firms
00:00 EDT	1500	1400	1400	1500	1305	1305
01:00 EDT	1500	1400	1400	1500	1400	1400
02:00 EDT	1500	1400	1400	1500	1400	1400
03:00 EDT	1500	1400	1400	1500	1400	1400
04:00 EDT	1500	1400	1400	1500	1400	1400
05:00 EDT	1500	1400	1400	1500	1400	1400
06:00 EDT	1500	1400	1400	1500	1309	1309
07:00 EDT	1500	906	906	1500	764	764
08:00 EDT	1500	401	401	1500	202	202
09:00 EDT	1500	401	401	1500	202	202
10:00 EDT	1500	401	401	1500	201	201
11:00 EDT	1500	102	102	1500	201	201
12:00 EDT	1500	102	102	1500	201	201
13:00 EDT	1500	102	102	1500	0	0
14:00 EDT	1500	52	52	1500	0	0
15:00 EDT	1500	52	52	1500	0	0
16:00 EDT	1500	52	52	1500	0	0
17:00 EDT	1500	102	102	1500	0	0
18:00 EDT	1500	102	102	1500	102	102
19:00 EDT	1500	102	102	1500	0	0
20:00 EDT	1500	102	102	1500	0	0
21:00 EDT	1500	401	401	1500	263	263
22:00 EDT	1500	261	261	1500	263	263
23:00 EDT	1500	1400	1400	1500	1296	1296

IMO-NYISO

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Date: 08/11/2004

	DAM			HAM		
Time Stamp	TTC	ATC w/o Non-Firms	ATC w/ Non-Firms	TTC	ATC w/o Non-Firms	ATC w/ Non-Firms
00:00 EDT	2000	0	0	2000	51	51
01:00 EDT	2000	0	0	2000	79	79
02:00 EDT	2000	0	0	2000	0	0
03:00 EDT	2000	0	0	2000	0	0
04:00 EDT	2000	0	0	2000	36	36
05:00 EDT	2000	0	0	2000	0	0
06:00 EDT	2000	0	0	2000	297	297
07:00 EDT	2000	520	520	2000	594	594

08:00 EDT	2000	662	662	2000	781	781
09:00 EDT	2000	674	674	2000	751	751
10:00 EDT	2000	684	684	2000	810	810
11:00 EDT	2000	813	813	2000	942	942
12:00 EDT	2000	813	813	2000	967	967
13:00 EDT	2000	815	815	2000	1127	1127
14:00 EDT	2000	793	793	2000	1102	1102
15:00 EDT	2000	764	764	2000	1090	1090
16:00 EDT	2000	841	841	2000	1014	1014
17:00 EDT	2000	839	839	2000	895	895
18:00 EDT	2000	738	738	2000	879	879
19:00 EDT	2000	838	838	2000	960	960
20:00 EDT	2000	837	837	2000	875	875
21:00 EDT	2000	818	818	2000	563	563
22:00 EDT	2000	818	818	2000	495	495
23:00 EDT	2000	0	0	2000	0	0

ISONE-NYISO

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Date: 08/11/2004

	DAM			HAM		
Time Stamp	TTC	ATC w/o Non-Firms	ATC w/ Non-Firms	TTC	ATC w/o Non-Firms	ATC w/ Non-Firms
00:00 EDT	1200	1029	1029	1200	1100	1100
01:00 EDT	1200	1029	1029	1200	1100	1100
02:00 EDT	1200	1028	1028	1200	936	936
03:00 EDT	1200	1030	1030	1200	689	689
04:00 EDT	1200	1030	1030	1200	909	909
05:00 EDT	1200	1100	1100	1200	1100	1100
06:00 EDT	1200	1036	1036	1200	850	850
07:00 EDT	1200	1049	1049	1200	655	655
08:00 EDT	1200	943	943	1200	942	942
09:00 EDT	1200	1052	1052	1200	1051	1051
10:00 EDT	1200	1052	1052	1200	467	467
11:00 EDT	1200	1063	1063	1200	369	369
12:00 EDT	1200	1093	1093	1200	475	475
13:00 EDT	1200	1092	1092	1200	248	248
14:00 EDT	1200	1092	1092	1200	171	171
15:00 EDT	1200	1055	1055	1200	654	654
16:00 EDT	1200	1055	1055	1200	1100	1100
17:00 EDT	1200	1027	1027	1200	1100	1100
18:00 EDT	1200	1028	1028	1200	1100	1100
19:00 EDT	1200	1026	1026	1200	1100	1100
20:00 EDT	1200	1025	1025	1200	1100	1100
21:00 EDT	1200	1024	1024	1200	1100	1100
22:00 EDT	1200	1021	1021	1200	941	941
23:00 EDT	1200	981	981	1200	1100	1100

MOSES SOUTH

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Date: 08/11/2004

	DAM			HAM		
Time Stamp	TTC	ATC w/o Non-Firms	ATC w/ Non-Firms	TTC	ATC w/o Non-Firms	ATC w/ Non-Firms
00:00 EDT	2400	1561	1561	2400	1593	1593
01:00 EDT	2400	1639	1639	2400	2197	2197
02:00 EDT	2400	1750	1750	2400	2300	2300
03:00 EDT	2400	1768	1768	2400	2300	2300
04:00 EDT	2400	1773	1773	2400	2300	2300
05:00 EDT	2400	1644	1644	2400	2300	2300
06:00 EDT	2400	1791	1791	2400	1541	1541

07:00 EDT	2400	1315	1315	2400	991	991
08:00 EDT	2400	814	814	2400	587	587
09:00 EDT	2400	819	819	2400	647	647
10:00 EDT	2400	827	827	2400	758	758
11:00 EDT	2400	530	530	2400	793	793
12:00 EDT	2400	528	528	2400	786	786
13:00 EDT	2400	526	526	2400	540	540
14:00 EDT	2400	474	474	2400	524	524
15:00 EDT	2400	480	480	2400	501	501
16:00 EDT	2400	479	479	2400	575	575
17:00 EDT	2400	528	528	2400	586	586
18:00 EDT	2400	526	526	2400	668	668
19:00 EDT	2400	522	522	2400	433	433
20:00 EDT	2400	528	528	2400	330	330
21:00 EDT	2400	522	522	2400	636	636
22:00 EDT	2400	371	371	2400	543	543
23:00 EDT	2400	1602	1602	2400	1521	1521

NYISO-HQ

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Date: 08/11/2004

	DAM			HAM		
Time Stamp	TTC	ATC w/o Non-Firms	ATC w/ Non-Firms	TTC	ATC w/o Non-Firms	ATC w/ Non-Firms
00:00 EDT	1000	827	827	1000	900	900
01:00 EDT	1000	740	740	1000	279	279
02:00 EDT	1000	620	620	1000	64	64
03:00 EDT	1000	600	600	1000	44	44
04:00 EDT	1000	600	600	1000	44	44
05:00 EDT	1000	740	740	1000	72	72
06:00 EDT	1000	600	600	1000	900	900
07:00 EDT	1000	900	900	1000	900	900
08:00 EDT	1000	900	900	1000	900	900
09:00 EDT	1000	900	900	1000	900	900
10:00 EDT	1000	900	900	1000	900	900
11:00 EDT	1000	900	900	1000	900	900
12:00 EDT	1000	900	900	1000	900	900
13:00 EDT	1000	900	900	1000	900	900
14:00 EDT	1000	900	900	1000	900	900
15:00 EDT	1000	900	900	1000	900	900
16:00 EDT	1000	900	900	1000	900	900
17:00 EDT	1000	900	900	1000	900	900
18:00 EDT	1000	900	900	1000	900	900
19:00 EDT	1000	900	900	1000	900	900
20:00 EDT	1000	900	900	1000	900	900
21:00 EDT	1000	900	900	1000	900	900
22:00 EDT	1000	900	900	1000	900	900
23:00 EDT	1000	788	788	1000	900	900

NYISO-IMO

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Date: 08/11/2004

	DAM			HAM		
Time Stamp	TTC	ATC w/o Non-Firms	ATC w/ Non-Firms	TTC	ATC w/o Non-Firms	ATC w/ Non-Firms
00:00 EDT	1650	1350	1350	1650	1350	1350
01:00 EDT	1650	1350	1350	1650	1350	1350
02:00 EDT	1650	1350	1350	1650	1350	1350
03:00 EDT	1650	1350	1350	1650	1350	1350
04:00 EDT	1650	1350	1350	1650	1350	1350
05:00 EDT	1650	1350	1350	1650	1350	1350

06:00 EDT	1650	1350	1350	1650	1350	1350
07:00 EDT	1650	1350	1350	1650	1350	1350
08:00 EDT	1650	1350	1350	1650	1350	1350
09:00 EDT	1650	1350	1350	1650	1350	1350
10:00 EDT	1650	1350	1350	1650	1350	1350
11:00 EDT	1650	1350	1350	1650	1350	1350
12:00 EDT	1650	1350	1350	1650	1350	1350
13:00 EDT	1650	1350	1350	1650	1350	1350
14:00 EDT	1650	1350	1350	1650	1350	1350
15:00 EDT	1650	1350	1350	1650	1350	1350
16:00 EDT	1650	1350	1350	1650	1350	1350
17:00 EDT	1650	1350	1350	1650	1350	1350
18:00 EDT	1650	1350	1350	1650	1350	1350
19:00 EDT	1650	1350	1350	1650	1350	1350
20:00 EDT	1650	1350	1350	1650	1350	1350
21:00 EDT	1650	1350	1350	1650	1350	1350
22:00 EDT	1650	1350	1350	1650	1350	1350
23:00 EDT	1650	1350	1350	1650	1350	1350

NYISO-ISONE

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Date: 08/11/2004

	DAM			HAM		
Time Stamp	TTC	ATC w/o Non-Firms	ATC w/ Non-Firms	TTC	ATC w/o Non-Firms	ATC w/ Non-Firms
00:00 EDT	1000	900	900	1000	862	862
01:00 EDT	1000	900	900	1000	897	897
02:00 EDT	1000	900	900	1000	900	900
03:00 EDT	1000	900	900	1000	900	900
04:00 EDT	1000	900	900	1000	900	900
05:00 EDT	1000	896	896	1000	866	866
06:00 EDT	1000	900	900	1000	900	900
07:00 EDT	1000	900	900	1000	900	900
08:00 EDT	1000	900	900	1000	900	900
09:00 EDT	1000	900	900	1000	900	900
10:00 EDT	1000	900	900	1000	900	900
11:00 EDT	1000	900	900	1000	900	900
12:00 EDT	1000	900	900	1000	900	900
13:00 EDT	1000	900	900	1000	900	900
14:00 EDT	1000	900	900	1000	900	900
15:00 EDT	1000	900	900	1000	900	900
16:00 EDT	1000	900	900	1000	881	881
17:00 EDT	1000	900	900	1000	856	856
18:00 EDT	1000	900	900	1000	844	844
19:00 EDT	1000	900	900	1000	875	875
20:00 EDT	1000	900	900	1000	869	869
21:00 EDT	1000	900	900	1000	871	871
22:00 EDT	1000	900	900	1000	900	900
23:00 EDT	1000	900	900	1000	862	862

NYISO-PJM

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Date: 08/11/2004

	DAM			HAM		
Time Stamp	TTC	ATC w/o Non-Firms	ATC w/ Non-Firms	TTC	ATC w/o Non-Firms	ATC w/ Non-Firms
00:00 EDT	2500	2200	2200	2500	2200	2200
01:00 EDT	2500	2200	2200	2500	2200	2200
02:00 EDT	2500	2200	2200	2500	2200	2200
03:00 EDT	2500	2200	2200	2500	2200	2200
04:00 EDT	2500	2200	2200	2500	2200	2200

05:00 EDT	2500	2200	2200	2500	2200	2200
06:00 EDT	2500	2200	2200	2500	2200	2200
07:00 EDT	2500	2200	2200	2500	2200	2200
08:00 EDT	2500	2200	2200	2500	2010	2010
09:00 EDT	2500	2108	2108	2500	2115	2115
10:00 EDT	2500	2058	2058	2500	1416	1416
11:00 EDT	2500	1762	1762	2500	1385	1385
12:00 EDT	2500	1874	1874	2500	995	995
13:00 EDT	2500	1688	1688	1575	0	0
14:00 EDT	2500	1695	1695	1870	0	0
15:00 EDT	2500	1675	1675	2500	0	0
16:00 EDT	2500	1660	1660	2500	0	0
17:00 EDT	2500	1648	1648	2500	451	451
18:00 EDT	2500	1760	1760	2500	1311	1311
19:00 EDT	2500	1850	1850	2500	1561	1561
20:00 EDT	2500	1682	1682	2500	2200	2200
21:00 EDT	2500	1889	1889	2500	2200	2200
22:00 EDT	2500	2048	2048	2500	2200	2200
23:00 EDT	2500	2200	2200	2500	2200	2200

NYPP EAST

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Date: 08/11/2004

	DAM			HAM		
Time Stamp	TTC	ATC w/o Non-Firms	ATC w/ Non-Firms	TTC	ATC w/o Non-Firms	ATC w/ Non-Firms
00:00 EDT	6400	1976	1976	6400	1794	1794
01:00 EDT	6400	1729	1729	6400	1671	1671
02:00 EDT	6400	1651	1651	6400	1613	1613
03:00 EDT	6400	1495	1495	6400	2000	2000
04:00 EDT	6400	1709	1709	6400	1725	1725
05:00 EDT	6400	1808	1808	6400	1922	1922
06:00 EDT	6400	1754	1754	6400	1661	1661
07:00 EDT	6400	1970	1970	6400	2167	2167
08:00 EDT	6400	2087	2087	6400	2372	2372
09:00 EDT	6400	2267	2267	6400	2224	2224
10:00 EDT	6400	2432	2432	6400	2807	2807
11:00 EDT	6400	2520	2520	6400	3144	3144
12:00 EDT	6400	2352	2352	6400	3423	3423
13:00 EDT	6400	2587	2587	6400	3580	3580
14:00 EDT	6400	2491	2491	6400	3680	3680
15:00 EDT	6400	2416	2416	6400	3889	3889
16:00 EDT	6400	2453	2453	6400	3630	3630
17:00 EDT	6400	2483	2483	6400	2947	2947
18:00 EDT	6400	2279	2279	6400	2618	2618
19:00 EDT	6400	2241	2241	6400	2369	2369
20:00 EDT	6400	2572	2572	6400	1575	1575
21:00 EDT	6400	2416	2416	6400	1375	1375
22:00 EDT	6400	1816	1816	6400	989	989
23:00 EDT	6400	1796	1796	6400	1605	1605

PJM-NYISO

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Date: 08/11/2004

	DAM			HAM		
Time Stamp	TTC	ATC w/o Non-Firms	ATC w/ Non-Firms	TTC	ATC w/o Non-Firms	ATC w/ Non-Firms
00:00 EDT	2500	1645	1645	2500	1654	1654
01:00 EDT	2500	1386	1386	2500	1143	1143
02:00 EDT	2500	1320	1320	2500	910	910
03:00 EDT	2500	1163	1163	2500	1645	1645

04:00 EDT	2500	1412	1412	2500	1006	1006
05:00 EDT	2500	1534	1534	2500	1097	1097
06:00 EDT	2500	1602	1602	2500	1255	1255
07:00 EDT	2500	1819	1819	2500	1748	1748
08:00 EDT	2500	2161	2161	2500	2200	2200
09:00 EDT	2500	2200	2200	2500	2200	2200
10:00 EDT	2500	2200	2200	2500	2200	2200
11:00 EDT	2500	2200	2200	2500	2200	2200
12:00 EDT	2500	2200	2200	2500	2200	2200
13:00 EDT	2500	2200	2200	2500	2200	2200
14:00 EDT	2500	2200	2200	2500	2200	2200
15:00 EDT	2500	2200	2200	2500	2200	2200
16:00 EDT	2500	2200	2200	2500	2200	2200
17:00 EDT	2500	2200	2200	2500	2200	2200
18:00 EDT	2500	2200	2200	2500	2200	2200
19:00 EDT	2500	2200	2200	2500	2200	2200
20:00 EDT	2500	2200	2200	2500	2191	2191
21:00 EDT	2500	2200	2200	2500	1941	1941
22:00 EDT	2500	2200	2200	2500	1776	1776
23:00 EDT	2500	1590	1590	2500	1566	1566

SPRAINBROOK/DUNWOODIE SOUTH

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Date: 08/11/2004

	DAM			HAM		
Time Stamp	TTC	ATC w/o Non-Firms	ATC w/ Non-Firms	TTC	ATC w/o Non-Firms	ATC w/ Non-Firms
00:00 EDT	4500	958	958	4500	1302	1302
01:00 EDT	4500	937	937	4500	1464	1464
02:00 EDT	4500	1056	1056	4500	1610	1610
03:00 EDT	4500	1150	1150	4500	1564	1564
04:00 EDT	4500	1181	1181	4500	1612	1612
05:00 EDT	4500	1054	1054	4500	1450	1450
06:00 EDT	4500	560	560	4500	855	855
07:00 EDT	4500	1121	1121	4500	900	900
08:00 EDT	4500	1077	1077	4500	1035	1035
09:00 EDT	4500	1017	1017	4500	752	752
10:00 EDT	4500	1188	1188	4500	588	588
11:00 EDT	4500	1004	1004	4500	836	836
12:00 EDT	4500	875	875	4500	694	694
13:00 EDT	4500	1229	1229	4500	840	840
14:00 EDT	4500	1201	1201	4500	832	832
15:00 EDT	4500	1068	1068	4500	1222	1222
16:00 EDT	4500	1116	1116	4500	1176	1176
17:00 EDT	4500	1356	1356	4500	1057	1057
18:00 EDT	4500	1254	1254	3000	0	0
19:00 EDT	4500	1381	1381	4500	1129	1129
20:00 EDT	4500	1528	1528	4500	1405	1405
21:00 EDT	4500	1610	1610	4500	1147	1147
22:00 EDT	4500	1044	1044	3000	0	0
23:00 EDT	4500	909	909	4500	985	985

UPNY/CONED

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	DAM			HAM		
Time Stamp	TTC	ATC w/o Non-Firms	ATC w/ Non-Firms	TTC	ATC w/o Non-Firms	ATC w/ Non-Firms
00:00 EDT	5000	2142	2142	5000	2074	2074
01:00 EDT	5000	2200	2200	5000	2294	2294
02:00 EDT	5000	2413	2413	5000	2428	2428

03:00 EDT	5000	2231	2231	5000	2390	2390
04:00 EDT	5000	2312	2312	5000	2380	2380
05:00 EDT	5000	2144	2144	5000	2185	2185
06:00 EDT	5000	1790	1790	5000	1446	1446
07:00 EDT	5000	2113	2113	5000	1490	1490
08:00 EDT	5000	1891	1891	5000	1928	1928
09:00 EDT	5000	2223	2223	5000	1630	1630
10:00 EDT	5000	2493	2493	5000	1438	1438
11:00 EDT	5000	2447	2447	5000	1711	1711
12:00 EDT	5000	2107	2107	5000	1517	1517
13:00 EDT	5000	2393	2393	5000	1516	1516
14:00 EDT	5000	2333	2333	5000	1517	1517
15:00 EDT	5000	2242	2242	5000	1939	1939
16:00 EDT	5000	2278	2278	5000	1931	1931
17:00 EDT	5000	2539	2539	5000	1826	1826
18:00 EDT	5000	2250	2250	5000	1850	1850
19:00 EDT	5000	2418	2418	5000	1693	1693
20:00 EDT	5000	2868	2868	5000	1717	1717
21:00 EDT	5000	2916	2916	5000	1610	1610
22:00 EDT	5000	2455	2455	5000	1443	1443
23:00 EDT	5000	2210	2210	5000	1588	1588

WEST CENTRAL

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Date: 08/11/2004

	DAM			HAM		
Time Stamp	TTC	ATC w/o Non-Firms	ATC w/ Non-Firms	TTC	ATC w/o Non-Firms	ATC w/ Non-Firms
00:00 EDT	2250	469	469	2250	509	509
01:00 EDT	2250	381	381	2250	236	236
02:00 EDT	2250	296	296	2250	145	145
03:00 EDT	2250	213	213	2250	155	155
04:00 EDT	2250	308	308	2250	302	302
05:00 EDT	2250	335	335	2250	245	245
06:00 EDT	2250	0	0	2250	373	373
07:00 EDT	2250	346	346	2250	1015	1015
08:00 EDT	2250	577	577	2250	1037	1037
09:00 EDT	2250	577	577	2250	863	863
10:00 EDT	2250	602	602	2250	775	775
11:00 EDT	2250	749	749	2250	930	930
12:00 EDT	2250	633	633	2250	1008	1008
13:00 EDT	2250	727	727	2250	1123	1123
14:00 EDT	2250	694	694	2250	1154	1154
15:00 EDT	2250	582	582	2250	1099	1099
16:00 EDT	2250	625	625	2250	871	871
17:00 EDT	2250	644	644	2250	715	715
18:00 EDT	2250	590	590	2250	513	513
19:00 EDT	2250	662	662	2250	648	648
20:00 EDT	2250	748	748	2250	431	431
21:00 EDT	2250	807	807	2250	167	167
22:00 EDT	2250	703	703	2250	232	232
23:00 EDT	2250	137	137	2250	322	322