Date Printed: 11/17/2018 01:31

OAK RIDGE NATIONAL LABORATORY
Managed by UT-Battelle for the Department of Energy

Daily Summary Report

Site: Tower "D" (1000 Area)

11/16/2018

Interval: 001h

	01_TempC_002m	02_TempC_015m	03_TempC_035m	04_TempC_060m	05_TempF_002m	06_TempF_015m	07_TempF_035m	08_TempF_060m	09_VTGrad_0215m
Hour	DEGC	DEGC	DEGC	DEGC	DEGF	DEGF	DEGF	DEGF	DEGC
00:00	.0	-.1	-.3	-.4	32.0	31.9	31.5	31.3	-.08
01:00	.0	-.1	-.3	-.4	31.9	31.8	31.5	31.3	-.08
02:00	.0	-.1	-.3	-.3	32.0	31.9	31.5	31.4	-.06
03:00	.1	.0	-.2	-.3	32.2	32.0	31.7	31.5	-.06
04:00	.1	.1	-.1	-.2	32.3	32.2	31.8	31.6	-.06
05:00	.2	.1	.0	-.1	32.3	32.2	31.9	31.8	-.07
06:00	.1	.1	.0	-.1	32.1	32.2	31.9	31.8	.03
07:00	-.7	-.4	-.4	-.4	30.7	31.3	31.3	31.2	.30
08:00	.5	.2	.0	-.1	32.9	32.4	32.0	31.7	-.24
09:00	1.6	1.2	.9	.7	34.9	34.1	33.6	33.2	-.43
10:00	3.3	2.6	2.2	2.0	37.9	36.6	36.0	35.6	-.70
11:00	5.2	4.3	3.9	3.7	41.3	39.7	39.1	38.7	-.92
12:00	6.8	5.9	5.6	5.5	44.3	42.6	42.0	41.8	-.96
13:00	8.5	7.6	7.2	7.1	47.3	45.6	45.0	44.8	-.92
14:00	9.4	8.7	8.4	8.3	48.9	47.7	47.1	46.9	-.67
15:00	10.1	9.6	9.3	9.2	50.2	49.3	48.7	48.5	-.50
16:00	9.8	9.8	9.6	9.5	49.7	49.7	49.3	49.1	-.01
17:00	6.5	8.5	8.9	9.1	43.8	47.3	48.0	48.4	1.98
18:00	4.1	6.6	7.3	8.1	39.4	44.0	45.1	46.6	2.52
19:00	2.9	5.2	5.9	7.1	37.2	41.3	42.6	44.8	2.28
20:00	1.8	3.9	4.5	5.9	35.2	39.1	40.1	42.6	2.18
21:00	1.0	2.9	3.5	5.1	33.7	37.2	38.3	41.1	1.91
22:00	.4	2.2	2.6	3.7	32.6	36.0	36.6	38.6	1.84
23:00	-.3	1.6	2.1	3.4	31.4	34.9	35.8	38.1	1.96
Avg	3.0	3.4	3.3	3.6	37.3	38.0	38.0	38.4	.39
Max	10.1	9.8	9.6	9.5	50.2	49.7	49.3	49.1	2.52
Hr. of Max	15	16	16	16	15	16	16	16	18
Min	-.7	-.4	-.4	-.4	30.7	31.3	31.3	31.2	-.96
Count	24	24	24	24	24	24	24	24	24
Total									

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Daily Summary Report

Site: Tower "D" (1000 Area)

11/16/2018

Interval: 001h

	10_VTGrad_0235m	11_VTGrad_0260m	12_VTGrad_1535m	13_VTGrad_1560m	14_DewPtC_002m	15_DewPtC_015m	16_DewPtF_002m	17_DewPtF_015m	17a_WBulbC
Hour	DEGC	DEGC	DEGC	DEGC	DEGC	DEGC	DEGF	DEGF	DEGC
00:00	-.27	-.38	-.19	-.30	-3.3	-3.2	26.1	26.2	-2.2
01:00	-.27	-.38	-.19	-.30	-3.3	-3.3	26.1	26.1	-2.2
02:00	-.24	-.33	-.18	-.27	-3.4	-3.4	25.9	25.8	-2.3
03:00	-.25	-.35	-.19	-.29	-3.3	-3.4	26.0	26.0	-2.2
04:00	-.24	-.34	-.18	-.28	-3.0	-3.0	26.7	26.7	-1.9
05:00	-.24	-.33	-.17	-.26	-2.4	-2.5	27.6	27.6	-1.6
06:00	-.11	-.18	-.14	-.21	-2.4	-2.3	27.8	27.8	-1.5
07:00	.31	.28	.01	-.02	-2.0	-2.1	28.5	28.2	-1.5
08:00	-.47	-.63	-.23	-.39	-2.3	-2.1	27.9	28.3	-1.3
09:00	-.70	-.91	-.27	-.48	-2.5	-2.2	27.4	28.0	-1.1
10:00	-1.01	-1.25	-.31	-.55	-2.7	-2.0	27.1	28.5	-.5
11:00	-1.25	-1.43	-.33	-.51	-2.3	-1.5	27.8	29.3	.4
12:00	-1.27	-1.38	-.31	-.42	-2.0	-1.2	28.4	29.9	1.2
13:00	-1.24	-1.34	-.31	-.42	-1.3	-.8	29.7	30.6	2.0
14:00	-1.00	-1.13	-.33	-.46	-.8	-.2	30.5	31.7	2.8
15:00	-.82	-.94	-.33	-.45	-.3	.3	31.5	32.6	3.4
16:00	-.24	-.37	-.23	-.36	.1	.8	32.2	33.4	3.8
17:00	2.34	2.56	.36	.58	2.2	1.6	36.0	34.8	3.9
18:00	3.15	3.97	.62	1.44	2.3	1.9	36.2	35.5	3.5
19:00	3.01	4.22	.73	1.93	1.8	2.3	35.2	36.2	3.3
20:00	2.76	4.15	.58	1.97	.9	2.2	33.6	35.9	2.8
21:00	2.55	4.11	.64	2.21	.2	1.8	32.4	35.2	2.1
22:00	2.20	3.32	.35	1.48	-.3	1.4	31.4	34.6	1.7
23:00	2.49	3.72	.53	1.76	-1.0	1.1	30.2	33.9	1.3
Avg	.38	.61	.00	.23	-1.3	-.8	29.7	30.5	.6
Max	3.15	4.22	.73	2.21	2.3	2.3	36.2	36.2	3.9
Hr. of Max	18	19	19	21	18	19	18	19	17
Min	-1.27	-1.43	-.33	-.55	-3.4	-3.4	25.9	25.8	-2.3
Count	24	24	24	24	24	24	24	24	24
Total									

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OAK RIDGE NATIONAL LABORATORY
Managed by UT-Battelle for the Department of Energy

Daily Summary Report

Site: Tower "D" (1000 Area)

11/16/2018

Interval: 001h

	18_SoilTempC	19_RH_002m	20_RH_015m	21_AbsHum_002m	22_AbsHum_015m	23_Mix Ratio_002m	24_Mix Ratio_015m	5_Sat Mix Ratio_002	5_Sat Mix Ratio_015
Hour	DEGC	PERCENT	PERCENT	G/M3	G/M3	COUNT	COUNT	COUNT	COUNT
00:00	5.9	79.0	79.6	3.8	3.8	0.003031	0.003035	0.003835	0.003814
01:00	5.6	79.3	79.9	3.8	3.8	0.003029	0.003033	0.00382	0.003797
02:00	5.6	78.4	78.4	3.8	3.8	0.002998	0.002989	0.003826	0.00381
03:00	5.4	78.1	78.4	3.8	3.8	0.003011	0.003009	0.003854	0.003838
04:00	5.8	80.0	80.4	3.9	3.9	0.003097	0.003097	0.00387	0.003853
05:00	6.0	83.0	83.2	4.1	4.0	0.003224	0.003214	0.003882	0.003863
06:00	6.0	84.2	84.1	4.1	4.1	0.00324	0.003245	0.00385	0.003858
07:00	5.9	91.9	88.9	4.2	4.2	0.003335	0.003298	0.003631	0.003712
08:00	5.9	82.3	85.0	4.1	4.2	0.003257	0.003309	0.003963	0.003893
09:00	5.8	74.5	78.7	4.0	4.1	0.003194	0.00327	0.004291	0.004159
10:00	5.8	65.4	72.6	3.9	4.2	0.003161	0.003339	0.004836	0.004602
11:00	5.8	58.9	66.6	4.0	4.3	0.003261	0.003455	0.00554	0.005193
12:00	5.7	53.9	61.1	4.1	4.4	0.003352	0.003551	0.006221	0.005821
13:00	5.8	50.9	56.0	4.3	4.5	0.003547	0.003661	0.006967	0.006541
14:00	5.8	49.4	54.1	4.4	4.7	0.003663	0.003833	0.007417	0.007088
15:00	6.0	49.0	53.0	4.6	4.8	0.003807	0.003986	0.00777	0.007515
16:00	6.1	51.3	53.9	4.7	5.0	0.003917	0.004113	0.007641	0.007633
17:00	6.2	75.1	62.3	5.6	5.3	0.004556	0.004341	0.006109	0.006988
18:00	6.3	88.7	72.6	5.6	5.5	0.004564	0.004454	0.005152	0.006142
19:00	6.3	93.2	82.7	5.5	5.6	0.00439	0.00457	0.00471	0.005533
20:00	2.7 R	94.7	88.9	5.1	5.6	0.004118	0.004516	0.00435	0.00508
21:00	6.0	95.4	93.3	4.9	5.5	0.003913	0.004388	0.004103	0.004705
22:00	6.4	95.8	95.4	4.7	5.3	0.00376	0.004277	0.003927	0.004485
23:00	6.4	95.9	96.9	4.5	5.2	0.003578	0.004165	0.00373	0.0043
Avg	5.8	76.2	76.1	4.4	4.6	0.003542	0.003673	0.004887	0.005009
Max	6.4	95.9	96.9	5.6	5.6	0.004564	0.00457	0.00777	0.007633
Hr. of Max	23	23	23	18	20	18	19	15	16
Min	2.7	49.0	53.0	3.8	3.8	0.002998	0.002989	0.003631	0.003712
Count	24	24	24	24	24	24	24	24	24
Total									

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Daily Summary Report

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11/16/2018

Interval: 001h

	27_VaporPr_002m	28_VaporPr_015m	_Sat Vapor_Pr_002	_Sat Vapor_Pr_015	34_Precip_In	36_BarPres_In	37_BarPres_Mb	38_SolarRad_Wm2	39_SolarRad_Lang
Hour	KPa	KPa	KPa	KPa	INCHES	INHG	KPa	W/M2	Langleys
00:00	4.8	4.8	6.1	6.1	.00	29.28	991.6	-1.1	.00
01:00	4.8	4.8	6.1	6.1	.00	29.28	991.7	-1.2	.00
02:00	4.8	4.7	6.1	6.1	.00	29.29	991.9	-1.1	.00
03:00	4.8	4.8	6.1	6.1	.00	29.30	992.3	-1.1	.00
04:00	4.9	4.9	6.2	6.1	.00	29.30	992.3	-1.2	.00
05:00	5.1	5.1	6.2	6.2	.00	29.31	992.5	-1.1	.00
06:00	5.1	5.2	6.1	6.2	.00	29.32	992.8	-1.0	.00
07:00	5.3	5.2	5.8	5.9	.00	29.32	993.1	27.7	.04
08:00	5.2	5.3	6.3	6.2	.00	29.34	993.6	165.1	.24
09:00	5.1	5.2	6.9	6.6	.00	29.35	993.8	316.0	.45
10:00	5.0	5.3	7.7	7.4	.00	29.34	993.6	523.7	.75
11:00	5.2	5.5	8.8	8.3	.00	29.32	992.9	616.1	.88
12:00	5.3	5.6	9.9	9.3	.00	29.29	991.9	624.9	.90
13:00	5.6	5.8	11.1	10.4	.00	29.27	991.1	549.3	.79
14:00	5.8	6.1	11.8	11.3	.00	29.26	990.8	425.7	.61
15:00	6.0	6.3	12.4	12.0	.00	29.25	990.7	338.3	.48
16:00	6.2	6.5	12.2	12.2	.00	29.26	990.8	154.2	.22
17:00	7.2	6.9	9.7	11.1	.00	29.27	991.1	12.0	.02
18:00	7.2	7.0	8.2	9.8	.00	29.28	991.5	-1.3	.00
19:00	7.0	7.2	7.5	8.8	.00	29.30	992.1	-1.3	.00
20:00	6.5	7.2	6.9	8.1	.00	29.30	992.4	-1.3	.00
21:00	6.2	7.0	6.5	7.5	.00	29.31	992.7	-1.4	.00
22:00	6.0	6.8	6.3	7.2	.00	29.32	992.8	-1.4	.00
23:00	5.7	6.6	6.0	6.9	.00	29.32	993.0	-1.3	.00
Avg	5.6	5.8	7.8	8.0	.00	29.30	992.2	155.7	.22
Max	7.2	7.2	12.4	12.2	.00	29.35	993.8	624.9	.90
Hr. of Max	18	20	15	16	23	09	09	12	12
Min	4.8	4.7	5.8	5.9	.00	29.25	990.7	-1.4	.00
Count	24	24	24	24	24	24	24	24	24
Total									

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OAK RIDGE NATIONAL LABORATORY
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Daily Summary Report

Site: Tower "D" (1000 Area)

11/16/2018

Interval: 001h

	41_WDir_035m	42_WDir_060m	44_VWDir_035m	45_VWDir_060m	46_SWDir_015m	47_SWDir_060m	48_VSWDir_015m	49_VSWDir_060m	51_Sigma_035m
Hour	DEG	DEG	DEG	DEG	DEG	DEG	DEG	DEG	DEG
00:00	261.2	264.9	262.7	265.3	251.3	259.1	250.6	259.2	19.3
01:00	254.0	259.7	253.7	258.8	242.2	254.0	242.2	252.9	21.2
02:00	249.7	254.4	249.8	253.9	241.3	248.8	239.7	248.2	17.9
03:00	257.2	259.9	258.6	261.5	246.2	254.2	247.8	255.4	20.9
04:00	240.0	245.0	239.9	245.0	233.9	239.4	234.4	239.2	21.0
05:00	202.8	204.7	200.9	202.8	199.4	199.1	197.8	197.5	13.0
06:00	197.0	193.5	197.2	193.2	202.0	187.5	200.3	187.3	12.5
07:00	213.0	205.6	212.2	205.1	225.7	200.1	224.5	199.6	9.5
08:00	219.3	216.3	219.2	216.1	215.7	210.9	215.6	210.8	13.7
09:00	210.5	211.6	210.2	211.2	203.9	206.0	204.2	206.0	21.0
10:00	208.6	210.3	206.8	208.5	197.8	205.3	196.1	203.6	31.0
11:00	217.6	219.2	219.5	219.6	215.7	213.9	217.6	214.5	30.0
12:00	220.7	222.0	222.3	222.2	215.6	216.1	216.6	217.0	27.4
13:00	234.0	233.1	234.7	231.7	232.8	227.6	231.6	226.5	23.8
14:00	225.2	224.1	223.2	222.8	217.8	219.4	216.6	218.5	23.7
15:00	233.2	231.5	232.7	230.1	224.1	226.3	223.9	225.0	22.4
16:00	237.1	234.0	236.9	233.6	233.0	228.7	233.7	228.3	16.8
17:00	209.1	210.4	220.5	218.7	284.6	203.9	273.8	212.0	22.9
18:00	44.1	232.3	13.3	229.2	322.1	225.8	303.1	223.0	40.1
19:00	79.2	249.4	78.4	253.4	36.1	230.9	27.6	232.8	35.3
20:00	75.5	244.8	75.4	235.0	110.8	237.6	224.8	231.1	.0
21:00	155.9	242.7	197.7	240.0	237.9	236.6	217.2	233.7	24.4
22:00	81.2	108.9	69.3	91.6	31.8	93.1	32.9	88.6	8.5
23:00	122.4	.4	195.4	265.0	260.0	169.3	248.9	254.7	26.0
Avg	213.0	230.0	.0	.0	230.0	219.0	.0	.0	20.9
Max	261.2	264.9	262.7	265.3	322.1	259.1	303.1	259.2	40.1
Hr. of Max	00	00	00	00	18	00	18	00	18
Min	44.1	.4	13.3	91.6	31.8	93.1	27.6	88.6	.0
Count	24	24	24	24	24	24	24	24	24
Total									

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Daily Summary Report

Site: Tower "D" (1000 Area)

11/16/2018

Interval: 001h

	52_Sigma_060m	53_SSigma_015m	54_SSigma_060m	56_RWSpd_035m	57_RWSpd_060m	59_WSpd_035m	60_WSpd_060m	62_WSpdms_035m	63_WSpdms_060m
Hour	DEG	DEG	DEG	MPH	MPH	MPH	MPH	M/SEC	M/SEC
00:00	17.2	24.7	16.7	5.0	6.2	5.3	6.5	2.4	2.9
01:00	14.7	21.4	15.2	3.6	4.7	3.8	4.8	1.7	2.2
02:00	15.4	22.5	15.2	4.5	5.7	4.7	6.0	2.1	2.7
03:00	17.7	23.7	17.2	5.2	6.6	5.5	6.9	2.5	3.1
04:00	17.6	20.3	18.0	3.4	4.1	3.7	4.3	1.6	1.9
05:00	10.4	19.5	10.5	3.0	4.0	3.1	4.1	1.4	1.8
06:00	10.0	19.2	9.9	3.4	4.5	3.5	4.5	1.5	2.0
07:00	7.2	15.5	7.5	3.9	5.2	4.0	5.3	1.8	2.4
08:00	11.5	17.7	11.6	4.4	5.3	4.6	5.5	2.0	2.5
09:00	17.3	21.7	16.4	4.4	5.4	4.8	5.7	2.1	2.6
10:00	24.9	32.5	25.2	4.6	5.5	5.2	6.0	2.3	2.7
11:00	23.0	38.3	22.9	4.1	4.9	4.7	5.3	2.1	2.4
12:00	20.8	35.9	21.5	4.7	5.2	5.2	5.6	2.3	2.5
13:00	19.0	34.1	19.2	5.7	6.5	6.3	7.0	2.8	3.1
14:00	18.8	29.5	18.7	5.4	6.2	5.8	6.7	2.6	3.0
15:00	18.4	26.8	18.0	4.8	5.6	5.4	6.0	2.4	2.7
16:00	12.1	19.9	11.4	3.5	4.3	3.7	4.4	1.7	2.0
17:00	19.6	37.6	16.0	1.3	2.3	1.6	2.4	.7	1.1
18:00	14.6	37.5	16.1	.1	1.4	.3	1.6	.1	.7
19:00	13.2	57.8	10.0	.2	.6	.2	.7	.1	.3
20:00	11.1	50.1	11.9	.1	.7	.1	.8	.0	.4
21:00	9.2	21.9	9.4	.1	1.8	.1	1.9	.0	.8
22:00	37.1	51.7	27.7	.6	.4	.6	1.0	.2	.5
23:00	23.6	37.9	21.2	.0	.4	.0	.6	.0	.2
Avg	16.9	29.9	16.1	4.7	4.7	3.4	4.3	1.5	1.9
Max	37.1	57.8	27.7	5.7	6.6	6.3	7.0	2.8	3.1
Hr. of Max	22	19	22	13	03	13	13	13	13
Min	7.2	15.5	7.5	.0	.4	.0	.6	.0	.2
Count	24	24	24	24	24	24	24	24	24
Total									

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Daily Summary Report

Site: Tower "D" (1000 Area)

11/16/2018

Interval: 001h

	64_RSSpd_015m	65_RSSpd_060m	66_HSSpd_015m	67_HSSpd_060m	68_HSSpdms_015m	69_HSSpdms_060m	70_WElev_015m	71_WElev_060m	72_VSSpd_015m
Hour	MPH	MPH	MPH	MPH	M/SEC	M/SEC	DEG	DEG	MPH
00:00	4.1	6.6	4.4	6.9	2.0	3.1	.9	-.5	-.06
01:00	3.1	5.0	3.3	5.2	1.5	2.3	-1.9	.2	-.17
02:00	3.8	6.1	4.1	6.4	1.8	2.8	.0	1.0	-.04
03:00	4.0	7.0	4.3	7.3	1.9	3.3	.9	-1.2	-.09
04:00	2.9	4.5	3.1	4.7	1.4	2.1	.5	.6	-.07
05:00	2.2	4.2	2.4	4.3	1.1	1.9	1.8	.6	.04
06:00	2.4	4.7	2.5	4.7	1.1	2.1	3.3	.4	.08
07:00	2.4	5.5	2.5	5.5	1.1	2.5	-1.4	-1.0	-.09
08:00	3.9	5.7	4.1	5.9	1.8	2.6	-1.3	-3.0	-.16
09:00	4.0	5.8	4.4	6.2	2.0	2.8	1.7	-1.0	-.01
10:00	4.3	5.9	5.0	6.4	2.2	2.9	1.9	-2.3	.05
11:00	3.9	5.4	4.7	5.9	2.1	2.6	-.3	-7.3	-.11
12:00	4.0	5.7	4.8	6.2	2.1	2.8	-.3	-5.9	-.11
13:00	4.8	7.1	5.9	7.6	2.6	3.4	1.3	-3.2	.01
14:00	4.6	6.8	5.3	7.2	2.4	3.2	1.1	-2.1	-.02
15:00	4.2	6.1	4.9	6.5	2.2	2.9	.5	-2.1	-.07
16:00	3.0	4.7	3.3	4.8	1.5	2.1	-.9	.3	-.12
17:00	.9	2.5	1.3	2.6	.6	1.2	.8	-.1	.01
18:00	.7	1.6	1.0	1.8	.5	.8	2.7	.4	.04
19:00	.1	.9	.5	1.1	.2	.5	1.7	.4	.02
20:00	.1	.9	.4	1.1	.2	.5	1.4	-.4	.02
21:00	.3	2.0	.4	2.1	.2	1.0	1.9	.8	.02
22:00	.5	.6	.6	1.4	.3	.6	-.3	-.1	-.01
23:00	.7	.3	1.1	.9	.5	.4	3.6	.0	.06
Avg	4.5	4.5	3.1	4.7	1.4	2.1	.8	-1.1	-.03
Max	4.8	7.1	5.9	7.6	2.6	3.4	3.6	1.0	.08
Hr. of Max	13	13	13	13	13	13	23	02	06
Min	.1	.3	.4	.9	.2	.4	-1.9	-7.3	-.17
Count	24	24	24	24	24	24	24	24	24
Total									

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OAK RIDGE NATIONAL LABORATORY
Managed by UT-Battelle for the Department of Energy

Daily Summary Report

Site: Tower "D" (1000 Area)

11/16/2018

Interval: 001h

	73_VSSpd_060m	80_PkWsH_035m	81_PkWsH_060m	82_SPkWsH_015m	84_SigPhi_015m	85_SigPhi_060m	86_SonicTemp_015m	87_SonicTemp_060m
Hour	MPH	MPH	MPH	MPH	DEG	DEG	DEGC	DEGC
00:00	-.22	12.1	12.8	12.9	16.1	13.1	-.2	-.7
01:00	-.10	9.4	14.7	9.4	15.7	12.5	-.2	-.8
02:00	.03	12.1	14.0	15.0	15.7	10.3	-.2	-.7
03:00	-.29	14.9	16.0	15.0	16.9	11.1	-.1	-.6
04:00	-.03	11.0	11.2	9.6	14.7	11.8	.0	-.5
05:00	.01	9.8	9.8	5.4	14.1	6.7	.0	-.5
06:00	.00	7.3	8.2	6.0	15.8	7.6	.0	-.4
07:00	-.12	8.7	9.6	5.0	9.5	5.7	-.5	-.7
08:00	-.36	8.7	11.0	8.4	13.0	8.7	.1	-.5
09:00	-.25	11.4	11.4	11.9	17.8	14.3	1.0	.3
10:00	-.35	10.5	11.9	10.6	20.4	16.5	2.3	1.5
11:00	-.82	10.8	12.4	10.9	19.4	19.1	3.9	3.1
12:00	-.70	15.6	12.8	10.7	19.6	19.6	5.6	4.9
13:00	-.46	13.5	15.6	14.3	16.7	15.5	7.3	6.5
14:00	-.36	13.1	13.3	14.8	18.1	16.2	8.5	7.8
15:00	-.27	15.6	13.7	10.7	17.5	12.5	9.4	8.7
16:00	-.04	6.9	8.7	6.9	13.1	9.7	9.7	9.2
17:00	-.01	5.3	7.6	3.4	8.5	6.4	8.4	8.9
18:00	.01	1.6	3.2	2.1	7.5	6.7	6.5	8.0
19:00	.01	1.1	3.7	1.7	6.3	4.3	5.1	7.0
20:00	-.01	.7	2.5	1.5	4.5	4.3	3.9	5.8
21:00	.02	1.1	2.7	1.5	5.0	2.2	2.8	5.1
22:00	.00	2.1	3.2	2.1	6.3	3.6	2.2	3.6
23:00	.00	1.1	2.3	2.9	6.4	4.0	1.5	3.3
Avg	-.18	8.5	9.7	8.0	13.3	10.1	3.2	3.3
Max	.03	15.6	16.0	15.0	20.4	19.6	9.7	9.2
Hr. of Max	02	15	03	03	10	12	16	16
Min	-.82	.7	2.3	1.5	4.5	2.2	-.5	-.8
Count	24	24	24	24	24	24	24	24
Total								