Date Printed: 6/9/2018 07:12

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

Daily Summary Report

Site: Tower "D" (1000 Area)

6/8/2018

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	17.3	19.5	19.8	20.9	63.2	67.1	67.7	69.7	2.19
01:00	16.4	18.3	19.0	20.0	61.5	65.0	66.1	67.9	1.91
02:00	15.8	17.6	18.1	19.2	60.5	63.7	64.6	66.5	1.78
03:00	15.3	16.9	17.4	18.1	59.5	62.5	63.4	64.5	1.65
04:00	14.8	16.2	16.7	17.6	58.7	61.2	62.0	63.7	1.40
05:00	14.6	16.1	16.5	17.0	58.3	60.9	61.7	62.6	1.47
06:00	14.7	16.1	16.5	16.9	58.4	61.0	61.6	62.5	1.46
07:00	16.0	16.6	16.8	17.0	60.7	61.9	62.2	62.6	.66
08:00	19.1	18.8	18.6	18.6	66.5	65.9	65.5	65.4	-.33
09:00	22.5	21.9	21.6	21.4	72.5	71.4	70.8	70.5	-.63
10:00	24.9	24.0	23.8	23.6	76.8	75.3	74.8	74.5	-.88
11:00	27.1	26.1	25.8	25.7	80.9	79.0	78.5	78.2	-1.05
12:00	28.6	27.5	27.1	27.0	83.5	81.5	80.8	80.6	-1.13
13:00	29.8	28.5	28.2	28.1	85.6	83.4	82.8	82.6	-1.24
14:00	30.8	29.4	29.1	29.0	87.4	84.9	84.3	84.3	-1.36
15:00	31.1	30.0	29.7	29.6	88.0	86.0	85.5	85.4	-1.12
16:00	31.4	30.4	30.1	30.0	88.5	86.7	86.1	85.9	-1.02
17:00	31.3	30.6	30.3	30.2	88.4	87.0	86.5	86.4	-.77
18:00	30.7	30.6	30.4	30.3	87.3	87.0	86.6	86.6	-.18
19:00	26.9	28.4	29.5	29.7	80.5	83.1	85.0	85.5	1.43
20:00	24.1	26.2	27.1	27.7	75.4	79.1	80.8	81.8	2.09
21:00	22.3	24.5	25.3	25.9	72.2	76.1	77.6	78.6	2.14
22:00	21.6	23.6	24.1	25.5	70.8	74.5	75.4	77.9	2.04
23:00	20.6	22.5	23.2	24.7	69.1	72.6	73.7	76.4	1.92
Avg	22.8	23.3	23.5	23.9	73.1	74.0	74.3	75.0	.52
Max	31.4	30.6	30.4	30.3	88.5	87.0	86.6	86.6	2.19
Hr. of Max	16	18	18	18	16	18	18	18	00
Min	14.6	16.1	16.5	16.9	58.3	60.9	61.6	62.5	-1.36
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)

6/8/2018

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	2.51	3.60	.31	1.41	15.2	17.3	59.4	63.2	18.0
01:00	2.56	3.55	.65	1.64	14.8	16.6	58.6	61.9	17.2
02:00	2.27	3.34	.48	1.56	14.6	16.3	58.3	61.4	16.8
03:00	2.12	2.78	.47	1.13	14.2	15.8	57.6	60.5	16.2
04:00	1.86	2.78	.46	1.39	13.9	15.3	57.0	59.5	15.6
05:00	1.88	2.39	.41	.92	13.7	15.1	56.7	59.3	15.5
06:00	1.80	2.27	.34	.81	13.9	15.3	56.9	59.5	15.6
07:00	.80	1.05	.14	.39	15.0	15.7	59.0	60.2	16.0
08:00	-.55	-.58	-.23	-.26	16.3	15.9	61.3	60.7	16.9
09:00	-.95	-1.11	-.32	-.47	16.3	15.7	61.3	60.2	17.7
10:00	-1.15	-1.32	-.27	-.44	16.8	16.0	62.3	60.8	18.7
11:00	-1.33	-1.46	-.28	-.41	17.7	16.7	63.8	62.1	19.9
12:00	-1.49	-1.63	-.37	-.51	17.8	16.8	64.1	62.3	20.4
13:00	-1.55	-1.68	-.32	-.45	18.1	16.9	64.5	62.5	20.8
14:00	-1.69	-1.73	-.33	-.37	17.7	16.5	63.9	61.7	20.8
15:00	-1.43	-1.48	-.30	-.36	17.4	16.4	63.4	61.6	21.0
16:00	-1.35	-1.46	-.33	-.44	16.3	15.4	61.3	59.7	20.4
17:00	-1.05	-1.12	-.29	-.35	15.7	15.1	60.3	59.1	20.2
18:00	-.39	-.44	-.21	-.26	16.8	16.6	62.2	61.9	21.3
19:00	2.52	2.81	1.08	1.37	18.1	19.4	64.7	67.0	22.4
20:00	3.01	3.58	.92	1.49	18.2	20.1	64.7	68.2	22.1
21:00	3.02	3.57	.87	1.42	18.2	20.2	64.7	68.3	21.6
22:00	2.56	3.96	.51	1.92	18.2	20.2	64.8	68.3	21.3
23:00	2.53	4.05	.61	2.13	18.0	19.8	64.4	67.7	20.7
Avg	.69	1.07	.17	.55	16.4	16.9	61.5	62.4	19.0
Max	3.02	4.05	1.08	2.13	18.2	20.2	64.8	68.3	22.4
Hr. of Max	21	23	19	23	22	22	22	22	19
Min	-1.69	-1.73	-.37	-.51	13.7	15.1	56.7	59.1	15.5
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)

6/8/2018

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	21.8	89.0	89.0	12.9	14.7	0.011097	0.012735	0.012468	0.014308
01:00	21.5	91.7	91.7	12.6	14.1	0.010788	0.012175	0.011768	0.013283
02:00	21.3	94.1	94.1	12.5	13.9	0.010668	0.01195	0.011339	0.012702
03:00	21.1	94.9	94.9	12.2	13.5	0.010397	0.011553	0.010961	0.012181
04:00	20.8	95.8	95.8	12.0	13.0	0.01018	0.011135	0.010631	0.011628
05:00	20.5	95.9	95.9	11.8	12.9	0.010053	0.01105	0.010478	0.011518
06:00	20.3	96.5	96.5	12.0	13.0	0.010145	0.011142	0.010515	0.011549
07:00	20.1	95.8	95.8	12.8	13.3	0.010941	0.011409	0.011419	0.011906
08:00	19.9	85.3	85.3	13.8	13.5	0.01187	0.011627	0.013982	0.013693
09:00	19.8	69.2	69.2	13.6	13.1	0.011887	0.011433	0.017188	0.016535
10:00	19.8	62.3	62.3	14.0	13.4	0.012366	0.011728	0.019864	0.018843
11:00	20.1	57.8	57.8	14.7	13.9	0.013094	0.0123	0.022674	0.021306
12:00	20.7	53.6	53.6	14.8	13.9	0.013236	0.01239	0.024688	0.023114
13:00	21.4	50.9	50.9	15.0	14.0	0.013446	0.012514	0.026426	0.024596
14:00	22.3	47.1	47.1	14.6	13.6	0.01319	0.012195	0.027977	0.025875
15:00	22.9	45.4	45.4	14.4	13.5	0.012963	0.012152	0.028566	0.026783
16:00	23.5	41.5	41.5	13.4	12.7	0.012077	0.011389	0.029054	0.02741
17:00	23.8	40.3	40.3	12.9	12.4	0.011659	0.011155	0.028917	0.027679
18:00	24.1	44.7	44.7	13.8	13.7	0.012472	0.012366	0.028008	0.027705
19:00	24.2	60.3	60.3	15.2	16.4	0.013502	0.014691	0.022491	0.024439
20:00	24.2	71.2	71.2	15.3	17.1	0.013481	0.015268	0.018956	0.021467
21:00	23.9	79.1	79.1	15.4	17.3	0.013454	0.015314	0.017019	0.019376
22:00	23.7	83.2	83.2	15.5	17.3	0.013503	0.015288	0.016224	0.018368
23:00	23.5	86.8	86.8	15.3	17.0	0.013278	0.014938	0.015308	0.017224
Avg	21.9	72.2	72.2	13.8	14.2	0.012073	0.012496	0.018622	0.018895
Max	24.2	96.5	96.5	15.5	17.3	0.013503	0.015314	0.029054	0.027705
Hr. of Max	20	06	06	22	22	22	21	16	18
Min	19.8	40.3	40.3	11.8	12.4	0.010053	0.01105	0.010478	0.011518
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)

6/8/2018

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	17.3	19.8	19.8	22.7	.00	29.19	988.4	-1.3	.00
01:00	16.9	19.0	18.7	21.1	.00	29.19	988.4	-1.3	.00
02:00	16.7	18.6	18.0	20.2	.00	29.18	988.3	-1.3	.00
03:00	16.2	18.0	17.4	19.4	.00	29.18	988.3	-1.3	.00
04:00	15.9	17.4	16.9	18.5	.00	29.18	988.3	-1.3	.00
05:00	15.7	17.3	16.7	18.3	.00	29.19	988.4	-1.3	.00
06:00	15.9	17.4	16.7	18.4	.00	29.21	989.2	12.2	.02
07:00	17.1	17.8	18.2	19.0	.00	29.24	990.1	86.8	.12
08:00	18.6	18.2	22.3	21.8	.00	29.25	990.7	329.7	.47
09:00	18.6	17.9	27.4	26.3	.00	29.26	990.9	563.2	.81
10:00	19.3	18.3	31.6	30.0	.00	29.25	990.7	747.0	1.07
11:00	20.4	19.2	36.1	33.9	.00	29.25	990.7	897.0	1.29
12:00	20.6	19.3	39.3	36.8	.00	29.25	990.6	1006.5	1.44
13:00	21.0	19.5	42.1	39.2	.00	29.24	990.1	1024.0	1.47
14:00	20.5	19.0	44.5	41.2	.00	29.22	989.4	1012.5	1.45
15:00	20.2	19.0	45.4	42.6	.00	29.20	989.0	879.2	1.26
16:00	18.8	17.8	46.2	43.6	.00	29.19	988.4	570.4	.82
17:00	18.2	17.4	45.9	44.0	.00	29.17	987.9	358.1	.51
18:00	19.4	19.2	44.5	44.0	.00	29.16	987.5	334.4	.48
19:00	21.0	22.8	35.7	38.8	.00	29.16	987.6	151.6	.22
20:00	21.0	23.7	30.1	34.1	.00	29.18	988.1	22.6	.03
21:00	20.9	23.8	27.1	30.8	.00	29.19	988.7	-1.0	.00
22:00	21.0	23.7	25.8	29.2	.00	29.21	989.3	-1.3	.00
23:00	20.7	23.2	24.4	27.4	.00	29.22	989.5	-1.3	.00
Avg	18.8	19.5	29.6	30.1	.00	29.21	989.1	332.7	.48
Max	21.0	23.8	46.2	44.0	.00	29.26	990.9	1024.0	1.47
Hr. of Max	22	21	16	18	23	09	09	13	13
Min	15.7	17.3	16.7	18.3	.00	29.16	987.5	-1.3	.00
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)

6/8/2018

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	67.0	54.5	66.8	54.1	40.8	44.9	34.1	44.4	11.5
01:00	67.8	71.8	66.8	73.2	300.9	64.4	300.9	65.5	13.1
02:00	53.6	55.2	53.6	52.8	8.8	46.2	18.1	43.7	9.8
03:00	71.0	75.8	73.7	74.7	320.8	65.6	329.5	64.7	11.5
04:00	52.9	25.8	52.9	24.4	284.0	11.0	257.0	12.1	8.0
05:00	65.4	60.7	64.2	60.7	329.3	52.0	320.8	52.1	7.3
06:00	58.2	53.3	55.6	52.6	37.9	43.8	33.7	43.1	11.0
07:00	58.3	60.2	58.2	60.0	40.9	51.3	35.8	51.2	10.2
08:00	59.5	59.6	57.8	59.4	61.0	50.1	55.1	49.7	18.0
09:00	72.8	68.5	73.7	69.6	75.3	58.3	77.4	59.2	20.3
10:00	76.7	74.7	75.5	74.0	85.0	64.3	98.8	63.1	39.2
11:00	189.7	206.9	215.0	227.2	186.0	197.1	192.9	218.4	60.2
12:00	214.4	213.5	215.8	213.0	205.4	207.4	207.0	207.7	31.2
13:00	211.3	212.3	211.0	213.9	199.8	208.8	198.6	208.3	41.0
14:00	232.2	236.5	235.9	237.1	219.0	229.5	219.9	230.6	38.7
15:00	270.9	271.0	269.6	269.1	262.8	264.1	263.6	262.3	37.9
16:00	264.6	265.0	262.2	262.4	247.3	258.5	246.6	255.6	32.9
17:00	273.0	269.0	268.8	265.1	259.1	261.3	260.3	258.1	39.3
18:00	264.7	257.2	265.2	254.6	255.4	250.5	255.3	248.3	24.5
19:00	186.8	208.6	220.3	194.5	294.6	193.7	300.6	184.1	56.1
20:00	144.4	5.1	241.8	85.9	307.3	21.5	305.4	52.8	34.5
21:00	50.5	78.5	103.7	153.1	328.6	75.2	273.7	142.0	40.7
22:00	66.2	110.9	65.9	111.9	44.8	101.4	40.9	102.9	11.3
23:00	83.1	228.3	237.3	220.3	278.4	220.1	263.2	214.1	40.8
Avg	83.0	71.0	.0	.0	308.0	63.0	.0	.0	27.0
Max	273.0	271.0	269.6	269.1	329.3	264.1	329.5	262.3	60.2
Hr. of Max	17	15	15	15	05	15	03	15	11
Min	50.5	5.1	52.9	24.4	8.8	11.0	18.1	12.1	7.3
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)

6/8/2018

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	4.3	22.5	5.3	2.1	3.7	2.2	3.7	1.0	1.6
01:00	11.6	43.9	12.6	1.2	1.6	1.3	1.6	.6	.7
02:00	6.0	25.0	6.8	1.7	2.1	1.7	2.2	.8	1.0
03:00	13.2	44.6	15.2	1.3	1.9	1.4	2.2	.6	1.0
04:00	13.6	54.3	11.0	1.2	1.8	1.2	1.9	.5	.9
05:00	8.2	43.4	9.1	1.2	2.4	1.3	2.4	.6	1.1
06:00	10.1	37.8	11.1	1.6	2.4	1.7	2.5	.8	1.1
07:00	7.1	37.3	8.4	1.6	2.3	1.6	2.3	.7	1.0
08:00	12.7	31.8	12.5	3.2	3.9	3.4	4.0	1.5	1.8
09:00	17.0	24.6	16.0	3.9	4.5	4.1	4.7	1.8	2.1
10:00	36.5	49.1	37.2	1.1	1.2	2.2	2.3	1.0	1.0
11:00	55.7	68.3	59.8	.9	1.0	2.1	1.9	.9	.9
12:00	24.2	44.3	25.3	3.2	3.7	4.0	4.3	1.8	1.9
13:00	33.9	40.2	34.0	3.4	4.1	4.2	4.8	1.9	2.1
14:00	32.4	45.0	32.1	3.0	3.5	4.3	4.5	1.9	2.0
15:00	31.4	45.4	31.0	2.9	3.4	4.0	4.2	1.8	1.9
16:00	27.6	36.7	26.4	3.2	3.7	4.0	4.4	1.8	1.9
17:00	29.5	43.8	30.3	2.5	2.7	3.1	3.1	1.4	1.4
18:00	18.2	26.5	20.4	1.8	2.0	1.9	2.0	.9	.9
19:00	48.4	17.6	41.3	.5	.5	.6	.7	.3	.3
20:00	21.0	28.1	33.7	.2	.2	.5	.6	.2	.3
21:00	46.4	46.9	48.4	.3	.7	1.0	1.4	.5	.6
22:00	23.7	26.6	24.7	2.1	1.9	2.2	2.2	1.0	1.0
23:00	38.1	36.8	41.9	.2	.8	.9	1.4	.4	.6
Avg	23.8	38.4	24.8	2.1	2.1	2.3	2.7	1.0	1.2
Max	55.7	68.3	59.8	3.9	4.5	4.3	4.8	1.9	2.1
Hr. of Max	11	11	11	09	09	14	13	14	13
Min	4.3	17.6	5.3	.2	.2	.5	.6	.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)

6/8/2018

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	1.3	3.8	1.5	3.9	.7	1.7	1.8	1.7	.04
01:00	.5	1.8	.8	1.8	.4	.8	1.4	-.7	.02
02:00	1.0	2.3	1.3	2.4	.6	1.1	1.3	1.9	.03
03:00	.2	2.0	1.0	2.4	.4	1.1	1.8	-.4	.03
04:00	.4	2.0	.7	2.1	.3	1.0	1.3	1.2	.02
05:00	.4	2.6	1.0	2.6	.4	1.2	2.2	.5	.04
06:00	.7	2.6	.8	2.7	.4	1.2	4.1	1.2	.07
07:00	.6	2.5	.8	2.6	.4	1.1	2.5	.7	.03
08:00	2.2	4.2	2.5	4.3	1.1	1.9	-1.2	.0	-.19
09:00	3.7	4.9	3.9	5.1	1.8	2.3	-1.3	-1.6	-.16
10:00	1.0	1.5	2.8	2.9	1.2	1.3	-1.7	.1	-.09
11:00	1.0	1.2	2.7	2.7	1.2	1.2	.9	4.1	.00
12:00	2.8	4.1	4.1	4.9	1.8	2.2	-2.4	-6.8	-.25
13:00	3.4	4.6	4.4	5.5	2.0	2.4	-1.1	-2.7	-.15
14:00	2.9	4.1	4.4	5.2	2.0	2.3	2.0	-.2	.14
15:00	2.7	3.9	3.9	4.7	1.8	2.1	-2.0	-3.5	-.26
16:00	3.0	4.2	3.9	4.9	1.7	2.2	-1.9	-1.3	-.18
17:00	2.2	3.2	3.0	3.6	1.3	1.6	-2.9	.2	-.23
18:00	1.5	2.2	1.7	2.3	.8	1.0	5.7	2.4	.09
19:00	1.2	.7	1.3	1.0	.6	.5	4.5	-.1	.10
20:00	1.0	.3	1.1	1.0	.5	.4	.4	-.1	.01
21:00	.5	.7	1.1	1.7	.5	.8	1.0	.0	.00
22:00	1.3	2.2	1.5	2.5	.7	1.1	-.3	.9	-.02
23:00	.9	.9	1.2	1.7	.5	.8	1.0	-.4	.02
Avg	1.9	1.9	2.1	3.1	1.0	1.4	.7	-.1	-.04
Max	3.7	4.9	4.4	5.5	2.0	2.4	5.7	4.1	.14
Hr. of Max	09	09	14	13	14	13	18	11	14
Min	.2	.3	.7	1.0	.3	.4	-2.9	-6.8	-.26
Count	24	24	24	24	24	24	24	24	24
Total									

Date Printed: 6/9/2018 07:12

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

Daily Summary Report

Site: Tower "D" (1000 Area)

6/8/2018

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	.11	3.2	5.7	2.8	6.8	2.3	20.3	21.7
01:00	-.02	5.7	3.9	2.1	8.4	4.0	19.1	20.6
02:00	.08	3.2	3.9	2.9	7.4	3.4	18.4	19.9
03:00	.00	4.8	6.0	2.4	7.1	4.4	17.8	18.8
04:00	.07	3.0	3.0	2.4	7.8	5.2	17.1	18.4
05:00	.03	4.1	5.5	2.3	6.8	3.2	16.9	17.7
06:00	.05	3.4	3.9	3.4	11.9	3.8	16.9	17.6
07:00	.03	3.2	4.8	2.2	11.0	4.6	17.5	17.6
08:00	-.07	8.0	8.5	7.7	19.9	11.4	19.8	19.2
09:00	-.23	11.2	9.6	8.3	19.6	16.1	22.8	22.0
10:00	.06	7.3	6.0	7.8	25.7	31.0	25.0	24.3
11:00	.08	7.8	11.4	7.8	29.0	36.4	27.0	26.4
12:00	-.52	11.9	12.8	11.1	21.3	21.5	28.2	27.3
13:00	-.34	10.3	14.9	10.8	22.8	24.3	29.3	28.5
14:00	-.08	9.4	10.5	11.8	22.2	24.6	30.1	29.3
15:00	-.43	9.6	9.8	9.8	22.3	23.0	30.7	29.9
16:00	-.21	9.2	17.9	9.0	22.2	19.2	30.9	30.1
17:00	-.18	8.9	9.4	7.4	21.9	26.2	31.1	30.4
18:00	.14	5.5	5.5	5.2	22.5	22.1	31.1	30.4
19:00	.00	2.5	3.0	2.6	9.9	10.6	29.1	30.1
20:00	.00	2.3	5.3	2.7	7.9	11.6	27.0	28.3
21:00	.03	11.7	9.8	10.7	9.0	11.4	25.4	26.7
22:00	.04	4.6	4.8	3.7	9.6	11.4	24.6	26.4
23:00	.01	2.7	4.4	2.7	5.8	11.6	23.5	25.5
Avg	-.06	6.4	7.5	5.8	15.0	14.3	24.2	24.5
Max	.14	11.9	17.9	11.8	29.0	36.4	31.1	30.4
Hr. of Max	18	12	16	14	11	11	18	18
Min	-.52	2.3	3.0	2.1	5.8	2.3	16.9	17.6
Count	24	24	24	24	24	24	24	24
Total								