Date Printed: 5/19/2018 07:00

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

Daily Summary Report

Site: Tower "D" (1000 Area)

5/18/2018

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	19.2	19.6	19.8	19.9	66.6	67.3	67.6	67.9	.40
01:00	19.4	19.8	19.8	19.8	66.9	67.6	67.6	67.7	.38
02:00	19.3	19.7	19.7	19.7	66.7	67.5	67.5	67.5	.44
03:00	19.0	19.4	19.5	19.5	66.1	67.0	67.0	67.2	.48
04:00	18.7	19.2	19.2	19.2	65.6	66.6	66.6	66.6	.53
05:00	18.3	19.0	19.0	19.1	65.0	66.2	66.2	66.4	.65
06:00	18.6	19.0	19.0	19.1	65.5	66.2	66.2	66.3	.39
07:00	19.3 P	19.3 P	19.2 P	19.2 P	P	P	P	P	P
08:00	19.8	19.7	19.5	19.5	67.7	67.4	67.1	67.0	-.15
09:00	21.2	20.9	20.6	20.5	70.2	69.6	69.1	69.0	-.34
10:00	22.3	21.8	21.6	21.6	72.2	71.3	70.9	70.8	-.49
11:00	23.5	22.9	22.7	22.6	74.4	73.2	72.8	72.7	-.64
12:00	24.3	23.8	23.7	23.6	75.8	74.9	74.6	74.4	-.49
13:00	24.6	24.0	23.7	23.7	76.2	75.2	74.7	74.6	-.55
14:00	25.7	25.0	24.7	24.6	78.3	77.0	76.5	76.3	-.74
15:00	26.5	25.8	25.5	25.4	79.7	78.4	77.9	77.7	-.68
16:00	24.3	24.0	23.7	23.6	75.7	75.1	74.7	74.6	-.33
17:00	19.6	19.4	19.3	19.3	67.2	67.0	66.7	66.7	-.14
18:00	21.3	20.9	20.7	20.6	70.4	69.7	69.2	69.0	-.40
19:00	20.9	20.8	20.7	20.6	69.7	69.5	69.2	69.1	-.11
20:00	19.6	20.1	20.3	20.3	67.3	68.2	68.5	68.6	.53
21:00	19.1	19.6	19.8	20.0	66.4	67.3	67.6	68.0	.52
22:00	19.1	19.3	19.4	19.4	66.5	66.8	66.9	67.0	.20
23:00	18.9	19.1	19.1	19.2	66.0	66.3	66.3	66.5	.16
Avg	20.9	20.9	20.8	20.8	69.8	69.8	69.6	69.6	-.02
Max	26.5	25.8	25.5	25.4	79.7	78.4	77.9	77.7	.65
Hr. of Max	15	15	15	15	15	15	15	15	05
Min	18.3	19.0	19.0	19.1	65.0	66.2	66.2	66.3	-.74
Count	24	24	24	24	23	23	23	23	23
Total									

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OAK RIDGE NATIONAL LABORATORY
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Daily Summary Report

Site: Tower "D" (1000 Area)

5/18/2018

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	.56	.71	.15	.30	18.5	18.9	65.3	66.0	19.1
01:00	.39	.46	.01	.08	18.7	19.1	65.7	66.3	19.3
02:00	.43	.47	-.01	.04	18.6	19.0	65.5	66.2	19.3
03:00	.51	.58	.03	.11	18.3	18.7	64.9	65.7	19.0
04:00	.53	.57	-.01	.04	18.0	18.5	64.4	65.3	18.7
05:00	.67	.76	.02	.11	17.7	18.3	63.9	65.0	18.6
06:00	.37	.45	-.03	.06	18.0	18.4	64.4	65.1	18.6
07:00	P	P	P	P	P	P	P	P	P
08:00	-.34	-.37	-.18	-.21	19.2	19.1	66.6	66.3	19.3
09:00	-.61	-.70	-.27	-.36	19.8	19.4	67.6	67.0	19.9
10:00	-.72	-.74	-.23	-.25	19.4	18.9	66.9	66.1	19.9
11:00	-.85	-.93	-.21	-.29	19.1	18.5	66.4	65.3	20.0
12:00	-.65	-.77	-.17	-.29	19.3	18.8	66.7	65.9	20.5
13:00	-.81	-.89	-.26	-.33	19.4	18.9	66.9	65.9	20.6
14:00	-1.03	-1.12	-.29	-.39	18.7	18.0	65.7	64.4	20.3
15:00	-.97	-1.09	-.30	-.41	18.8	18.2	65.9	64.8	20.7
16:00	-.55	-.65	-.22	-.32	17.4	17.1	63.3	62.7	19.4
17:00	-.29	-.29	-.15	-.15	18.6	18.4	65.4	65.2	18.8
18:00	-.67	-.76	-.27	-.36	19.2	18.8	66.5	65.8	19.5
19:00	-.27	-.32	-.17	-.21	18.9	18.8	66.1	65.9	19.5
20:00	.67	.75	.14	.22	18.5	19.0	65.2	66.1	19.4
21:00	.70	.92	.18	.40	18.3	18.8	65.0	65.9	19.1
22:00	.23	.28	.03	.08	18.4	18.5	65.0	65.4	18.8
23:00	.17	.26	.01	.10	18.1	18.3	64.6	64.9	18.5
Avg	-.11	-.11	-.10	-.09	18.6	18.6	65.6	65.5	19.4
Max	.70	.92	.18	.40	19.8	19.4	67.6	67.0	20.7
Hr. of Max	21	21	21	21	09	09	09	09	15
Min	-1.03	-1.12	-.30	-.41	17.4	17.1	63.3	62.7	18.5
Count	23	23	23	23	23	23	23	23	23
Total									

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OAK RIDGE NATIONAL LABORATORY
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Daily Summary Report

Site: Tower "D" (1000 Area)

5/18/2018

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	22.3	97.8	97.8	15.8	16.2	0.013844	0.014195	0.014152	0.01451
01:00	22.1	98.0	98.0	16.0	16.4	0.014017	0.014352	0.014303	0.014644
02:00	22.0	98.0	98.0	15.9	16.3	0.013932	0.014317	0.014214	0.014607
03:00	21.9	98.0	98.0	15.6	16.1	0.013662	0.014076	0.013943	0.014365
04:00	21.8	98.0	98.0	15.4	15.8	0.013415	0.013869	0.01369	0.014153
05:00	21.7	98.1	98.1	15.1	15.7	0.013157	0.0137	0.013408	0.013961
06:00	21.6	98.3	98.3	15.4	15.7	0.013421	0.013756	0.013646	0.013987
07:00	21.4 P	98.6 P	98.6 P	P	P	P	P	P	P
08:00	21.4	98.3	98.3	16.5	16.4	0.014455	0.014317	0.014698	0.014558
09:00	21.3	93.5	93.5	17.0	16.7	0.014979	0.014664	0.016024	0.015692
10:00	21.3	85.6	85.6	16.6	16.1	0.014646	0.014211	0.017112	0.016604
11:00	21.4	78.2	78.2	16.3	15.7	0.014414	0.013859	0.018438	0.017731
12:00	21.5	75.5	75.5	16.4	16.0	0.014585	0.014164	0.019339	0.018778
13:00	21.7	74.8	74.8	16.5	16.0	0.01467	0.014188	0.019607	0.018965
14:00	21.8	66.9	66.9	15.7	15.1	0.014081	0.013474	0.021049	0.020145
15:00	22.0	64.6	64.6	15.8	15.3	0.014204	0.013646	0.022014	0.021142
16:00	22.2	67.9	67.9	14.5	14.3	0.012935	0.012683	0.01962	0.019198
17:00	22.3	96.1	96.1	15.9	15.8	0.013908	0.013784	0.014476	0.014348
18:00	22.3	89.5	89.5	16.4	16.0	0.014445	0.014089	0.016154	0.015759
19:00	22.3	90.4	90.4	16.2	16.1	0.014249	0.014157	0.015761	0.015659
20:00	22.3	95.2	95.2	15.8	16.2	0.0138	0.014261	0.014499	0.014979
21:00	22.2	97.5	97.5	15.7	16.1	0.013678	0.014126	0.014025	0.014485
22:00	22.1	97.3	97.3	15.7	15.9	0.013679	0.013847	0.014064	0.014237
23:00	22.0	97.3	97.3	15.5	15.6	0.01347	0.013603	0.013843	0.013979
Avg	21.9	89.7	89.7	15.9	15.9	0.013985	0.013971	0.016003	0.015934
Max	22.3	98.6	98.6	17.0	16.7	0.014979	0.014664	0.022014	0.021142
Hr. of Max	20	07	07	09	09	09	09	15	15
Min	21.3	64.6	64.6	14.5	14.3	0.012935	0.012683	0.013408	0.013961
Count	24	24	24	23	23	23	23	23	23
Total									

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Daily Summary Report

Site: Tower "D" (1000 Area)

5/18/2018

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	21.4	21.9	22.3	22.9	.01	28.97	981.2	-1.3	.00
01:00	21.6	22.1	22.5	23.1	.00	28.96	980.6	-1.3	.00
02:00	21.5	22.1	22.4	23.0	.00	28.95	980.4	-1.3	.00
03:00	21.1	21.7	22.0	22.6	.00	28.93	979.8	-1.3	.00
04:00	20.7	21.4	21.6	22.3	.01	28.94	980.1	-1.3	.00
05:00	20.3	21.1	21.1	22.0	.00	28.95	980.5	-1.3	.00
06:00	20.7	21.2	21.5	22.1	.00	28.97	981.0	2.5	.00
07:00	P	P	P	P	.00 P	28.99 P	981.7 P	37.4 P	.05 P
08:00	22.3	22.1	23.2	23.0	.28	29.00	982.1	114.3	.16
09:00	23.1	22.6	25.3	24.8	.02	29.01	982.4	412.7	.59
10:00	22.6	21.9	27.0	26.2	.00	29.01	982.6	453.2	.65
11:00	22.3	21.4	29.1	28.0	.00	29.01	982.6	574.9	.82
12:00	22.5	21.9	30.5	29.7	.00	29.00	982.2	416.5	.60
13:00	22.6	21.9	30.9	29.9	.00	28.99	981.7	484.8	.69
14:00	21.7	20.8	33.2	31.8	.00	28.96	980.9	654.9	.94
15:00	21.9	21.0	34.7	33.3	.00	28.95	980.4	612.8	.88
16:00	20.0	19.6	30.9	30.3	.22	28.95	980.5	246.4	.35
17:00	21.5	21.3	22.8	22.6	.16	28.97	981.1	153.2	.22
18:00	22.3	21.7	25.5	24.9	.00	28.96	980.8	356.6	.51
19:00	22.0	21.8	24.9	24.7	.00	28.96	980.9	102.3	.15
20:00	21.3	22.0	22.9	23.6	.00	28.97	980.9	9.1	.01
21:00	21.1	21.8	22.1	22.9	.01	29.00	982.0	-1.3	.00
22:00	21.2	21.4	22.2	22.5	.16	29.03	983.0	-1.3	.00
23:00	20.8	21.0	21.9	22.1	.04	29.03	983.1	-1.3	.00
Avg	21.6	21.6	25.2	25.1	.04	28.98	981.4	192.5	.28
Max	23.1	22.6	34.7	33.3	.28	29.03	983.1	654.9	.94
Hr. of Max	09	09	15	15	08	23	23	14	14
Min	20.0	19.6	21.1	22.0	.00	28.93	979.8	-1.3	.00
Count	23	23	23	23	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)

5/18/2018

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	51.8	68.4	50.7	67.8	15.0	58.8	14.1	58.3	8.2
01:00	49.3	54.2	49.5	54.2	31.5	44.3	30.4	44.4	8.7
02:00	53.3	56.0	52.0	55.7	31.9	46.3	31.1	45.9	13.1
03:00	46.9	49.8	46.0	49.0	40.2	39.1	40.2	38.1	9.6
04:00	63.6	63.6	59.0	60.2	33.7	53.7	35.6	50.3	11.8
05:00	56.6	70.9	56.2	70.9	17.3	61.7	18.4	61.6	12.7
06:00	60.3	68.7	59.7	68.0	33.8	59.1	32.3	58.3	13.6
07:00	59.4 P	67.6 P	57.3 P	66.2 P	38.4 P	57.7 P	38.3 P	56.4 P	11.3 P
08:00	93.3	92.7	93.1	92.2	84.8	83.1	85.6	86.8	15.0
09:00	125.6	145.2	130.3	139.1	139.5	135.3	140.6	131.7	33.5
10:00	258.5	252.7	263.5	259.9	249.8	245.2	250.5	250.7	48.1
11:00	247.1	209.1	248.7	226.7	247.2	203.5	245.1	214.7	50.7
12:00	229.9	232.5	236.6	236.9	224.9 +	226.7	229.5	231.0	27.5
13:00	102.7	96.5	103.3	107.4	98.5	85.7	99.5	94.2	28.2
14:00	104.6	106.5	108.1	108.7	101.5	97.4	103.5	99.7	48.4
15:00	90.7	89.3	88.8	87.9	86.4	79.5	87.5	78.3	21.6
16:00	187.0	185.7	213.8	215.5	184.1	180.6	206.2	210.3	22.3
17:00	356.5	344.8	341.6	331.4	357.0	334.0	343.5	321.9	30.4
18:00	70.2	63.4	71.4	66.2	66.5	52.6	70.5	55.5	20.7
19:00	72.3	71.8	75.4	73.3	67.8	61.6	72.6	63.1	16.3
20:00	51.4	57.4	49.3	56.5	28.8	46.8	29.0	46.0	12.1
21:00	33.8	64.1	264.7	180.4	318.1	51.9	256.3	188.4	19.8
22:00	261.9	233.2	253.7	234.9	281.1	228.2	275.0	229.2	25.3
23:00	338.1	320.8	293.7	302.5	287.3	309.2	281.7	295.9	38.2
Avg	63.0	77.0	.0	.0	37.0	65.0	.0	.0	22.8
Max	356.5	344.8	341.6	331.4	357.0	334.0	343.5	321.9	50.7
Hr. of Max	17	17	17	17	17	17	17	17	11
Min	33.8	49.8	46.0	49.0	15.0	39.1	14.1	38.1	8.2
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)

5/18/2018

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	6.7	17.5	6.7	3.1	3.8	3.2	3.8	1.4	1.7
01:00	6.3	16.6	6.8	3.3	4.6	3.3	4.6	1.5	2.1
02:00	8.0	27.1	8.2	2.9	4.3	3.0	4.4	1.3	2.0
03:00	6.5	23.4	7.3	3.7	5.3	3.9	5.4	1.7	2.4
04:00	8.8	25.1	9.1	3.0	4.5	3.2	4.6	1.4	2.1
05:00	7.0	19.1	6.9	2.4	3.1	2.4	3.1	1.1	1.4
06:00	8.1	19.8	8.2	3.0	4.0	3.0	4.1	1.4	1.8
07:00	9.7 P	21.1 P	10.5 P	2.7 P	3.1 P	2.8 P	3.2 P	1.2 P	1.4 P
08:00	13.5	21.6	15.9	2.7	3.1	2.8	3.2	1.2	1.5
09:00	38.2	43.0	39.2	.9	1.1	1.4	1.8	.6	.8
10:00	33.2	41.1	35.9	1.2	1.3	1.5	1.6	.7	.7
11:00	39.6	56.7	41.5	1.0	1.3	2.4	2.7	1.1	1.2
12:00	20.2	35.2 +	21.3	3.0	3.6	3.4	3.9	1.5	1.7
13:00	40.1	28.5	39.8	1.9	1.6	2.2	2.0	1.0	.9
14:00	48.2	51.3	49.7	1.9	1.8	2.3	2.2	1.0	1.0
15:00	20.3	28.4	20.5	4.9	5.4	5.3	5.8	2.3	2.6
16:00	18.3	27.7	18.9	7.3	9.3	9.5	11.4	4.2	5.1
17:00	26.2	39.2	25.8	3.3	4.6	4.7	6.2	2.1	2.8
18:00	18.8	33.0	19.1	3.8	4.4	4.1	4.7	1.9	2.1
19:00	11.6	26.0	11.4	5.7	6.7	6.1	7.1	2.7	3.2
20:00	10.2	29.2	10.9	4.0	5.0	4.3	5.3	1.9	2.4
21:00	15.4	47.8	16.5	.7	.7	4.4	5.6	2.0	2.5
22:00	29.0	51.6	32.2	2.3	3.2	2.8	3.6	1.2	1.6
23:00	54.5	53.0	56.1	1.3	2.1	3.0	3.8	1.3	1.7
Avg	20.8	32.6	21.6	2.9	2.9	3.5	4.3	1.6	1.9
Max	54.5	56.7	56.1	7.3	9.3	9.5	11.4	4.2	5.1
Hr. of Max	23	11	23	16	16	16	16	16	16
Min	6.3	16.6	6.7	.7	.7	1.4	1.6	.6	.7
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)

5/18/2018

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	2.0	4.0	2.1	4.0	1.0	1.8	-5.4	-2.0	-.24
01:00	1.7	4.8	1.8	4.8	.8	2.2	-3.7	-1.5	-.15
02:00	1.5	4.6	1.7	4.6	.8	2.1	-3.1	-1.8	-.13
03:00	1.8	5.5	1.9	5.6	.9	2.5	-4.5	-1.6	-.20
04:00	1.5	4.7	1.7	4.9	.8	2.2	-4.2	-1.7	-.17
05:00	1.7	3.3	1.9	3.3	.8	1.5	-2.8	-1.3	-.12
06:00	1.9	4.3	2.0	4.3	.9	1.9	-5.7	-1.9	-.25
07:00	1.6 P	3.3 P	1.7 P	3.5 P	.8 P	1.5 P	-5.3 P	-2.1 P	-.20 P
08:00	2.2	3.5	2.4	3.8	1.1	1.7	2.2	-2.5	.03
09:00	.7	1.2	1.8	2.2	.8	1.0	.5	-8.1	.02
10:00	1.6	1.7	2.0	2.2	.9	1.0	-3.3	-12.0	-.15
11:00	.8	1.3	2.6	3.2	1.1	1.4	.7	-3.8	-.04
12:00	2.4	3.9	2.9	4.3	1.3	1.9	-1.1	-1.1	-.13
13:00	2.2	1.9	2.6	2.5	1.2	1.1	2.0	1.2	.08
14:00	2.2	2.3	2.8	2.9	1.3	1.3	1.8	2.3	.19
15:00	4.1	5.8	4.7	6.3	2.1	2.8	.9	.7	-.04
16:00	5.1	9.8	7.3	12.2	3.3	5.5	.4	-.9	-.04
17:00	2.3	4.9	3.4	6.5	1.5	2.9	-7.7	-1.7	-.51
18:00	3.0	4.7	3.4	5.1	1.5	2.3	2.3	.2	-.01
19:00	3.9	7.0	4.3	7.4	1.9	3.3	.8	1.9	-.03
20:00	1.8	5.2	2.1	5.5	.9	2.5	-1.4	-1.2	-.15
21:00	1.3	.6	3.2	6.0	1.4	2.7	-.9	.6	-.22
22:00	1.4	3.4	2.1	3.9	.9	1.7	.4	-1.4	-.04
23:00	.8	2.1	2.5	4.1	1.1	1.8	.0	-3.3	-.11
Avg	2.6	2.6	2.7	4.7	1.2	2.1	-1.5	-1.8	-.11
Max	5.1	9.8	7.3	12.2	3.3	5.5	2.3	2.3	.19
Hr. of Max	16	16	16	16	16	16	18	14	14
Min	.7	.6	1.7	2.2	.8	1.0	-7.7	-12.0	-.51
Count	24	24	24	24	24	24	24	24	24
Total									

Date Printed: 5/19/2018 07:00

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

Daily Summary Report

Site: Tower "D" (1000 Area)

5/18/2018

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	-.15	5.0	5.7	4.1	9.8	4.2	21.0	20.9
01:00	-.14	7.1	8.5	3.4	10.5	3.5	21.1	20.8
02:00	-.16	7.8	10.3	4.5	12.6	5.6	21.1	20.7
03:00	-.17	7.3	10.8	4.1	14.4	4.1	20.7	20.5
04:00	-.19	8.5	9.8	6.2	15.6	5.7	20.5	20.2
05:00	-.09	3.9	6.6	3.5	8.2	4.6	20.2	20.0
06:00	-.16	5.7	7.8	5.2	10.3	4.9	20.2	20.0
07:00	-.16 P	<	<	<	<	<	20.5 P	20.2 P
08:00	.01	6.6	6.0	6.0	16.0	11.8	20.9	20.5 R
09:00	-.36	4.4	5.5	4.6	28.2	26.0	22.2	21.5
10:00	-.50	5.3	5.3	5.4	25.8	28.4	23.1	22.4
11:00	-.27	7.3	6.4	5.9	26.8	27.7	24.2	23.5
12:00	-.17	9.6	9.8	10.5	20.7	16.2	25.0	24.3
13:00	.17	5.3	4.4	5.8	22.6	24.9	25.3	24.7
14:00	.26	6.2	6.6	8.0	26.0	33.3	26.2	25.6
15:00	-.03	10.5	11.2	10.6	16.8	15.1	26.9	26.2
16:00	-.09	31.4	35.7	29.5	19.7	15.3	24.9	24.3
17:00	-.26	12.6	14.2	10.3	19.4	13.7	20.8	20.3
18:00	-.01	11.4	11.4	11.7	21.5	14.1	22.3	21.6
19:00	.15	13.3	12.8	10.8	18.6	9.3	22.1	21.6
20:00	-.13	12.6	14.2	6.0	16.3	4.7	21.4	21.3
21:00	.03	23.8	27.7	18.6	13.7	7.3	20.8	21.0
22:00	-.09	20.6	19.5	8.9	15.2	13.5	20.5	20.4
23:00	-.13	12.1	15.3	9.8	19.1	18.7	20.2	20.1
Avg	-.11	10.4	11.5	8.4	17.7	13.6	22.2	21.8
Max	.26	31.4	35.7	29.5	28.2	33.3	26.9	26.2
Hr. of Max	14	16	16	16	09	14	15	15
Min	-.50	3.9	4.4	3.4	8.2	3.5	20.2	20.0
Count	24	23	23	23	23	23	24	24
Total								