Date Printed: 5/25/2018 07:00

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

Daily Summary Report

Site: Tower "D" (1000 Area)

5/24/2018

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	19.7	21.6	22.2	23.2	67.4	70.8	72.0	73.7	1.89
01:00	18.9	21.0	21.4	22.3	66.1	69.7	70.5	72.1	2.04
02:00	18.5	20.7	21.0	21.6	65.3	69.2	69.8	70.8	2.17
03:00	18.0	20.3	20.8	21.4	64.3	68.6	69.4	70.5	2.36
04:00	17.6	20.1	20.6	21.2	63.8	68.1	69.0	70.2	2.41
05:00	17.8	19.9	20.2	20.6	64.0	67.9	68.3	69.1	2.19
06:00	18.4	20.1	20.3	20.7	65.2	68.2	68.5	69.2	1.67
07:00	20.1	21.0	20.9	21.1	68.2	69.8	69.6	70.0	.87
08:00	22.6	22.4	22.1	22.1	72.7	72.3	71.8	71.7	-.24
09:00	24.2	23.7	23.3	23.2	75.6	74.6	74.0	73.7	-.57
10:00	25.4	24.5	24.1	23.9	77.7	76.1	75.4	75.1	-.94
11:00	26.7	25.7	25.4	25.3	80.1	78.3	77.7	77.5	-1.01
12:00	28.1	27.0	26.7	26.6	82.5	80.6	80.1	79.9	-1.05
13:00	29.6	28.5	28.1	27.9	85.3	83.2	82.5	82.3	-1.14
14:00	30.6	29.4	29.1	29.1	87.0	85.0	84.4	84.5	-1.15
15:00	31.1	29.9	29.6	29.6	88.0	85.9	85.2	85.2	-1.15
16:00	30.9	30.2	29.8	29.7	87.6	86.4	85.7	85.4	-.69
17:00	31.1	30.5	30.2	30.1	88.0	87.0	86.3	86.1	-.57
18:00	30.5	30.5	30.3	30.2	87.0	86.9	86.5	86.3	-.03
19:00	27.0	28.9	29.4	29.7	80.7	84.1	84.8	85.4	1.87
20:00	26.3	27.0	27.0	27.0	79.3	80.7	80.6	80.6	.78
21:00	23.5	25.9	26.1	26.2	74.3	78.6	79.0	79.1	2.40
22:00	22.8	25.1	25.3	25.3	73.0	77.2	77.5	77.5	2.32
23:00	23.7	24.7	24.7	24.7	74.7	76.5	76.5	76.4	1.00
Avg	24.3	24.9	24.9	25.1	75.7	76.9	76.9	77.2	.64
Max	31.1	30.5	30.3	30.2	88.0	87.0	86.5	86.3	2.41
Hr. of Max	17	18	18	18	17	17	18	18	04
Min	17.6	19.9	20.2	20.6	63.8	67.9	68.3	69.1	-1.15
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)

5/24/2018

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	2.55	3.48	.66	1.60	17.2	19.1	63.0	66.3	19.9
01:00	2.45	3.35	.41	1.31	16.9	18.9	62.5	66.0	19.6
02:00	2.48	3.06	.31	.89	16.9	19.0	62.4	66.1	19.5
03:00	2.84	3.46	.49	1.10	16.6	18.9	61.8	65.9	19.3
04:00	2.92	3.58	.51	1.17	16.5	18.8	61.6	65.9	19.2
05:00	2.43	2.82	.25	.64	16.7	18.8	62.1	65.9	19.2
06:00	1.83	2.23	.17	.56	17.1	18.7	62.7	65.6	19.2
07:00	.76	.98	-.11	.11	17.6	18.4	63.6	65.1	19.3
08:00	-.49	-.56	-.25	-.32	17.1	16.9	62.8	62.4	18.7
09:00	-.91	-1.07	-.34	-.50	16.8	16.3	62.3	61.4	18.8
10:00	-1.30	-1.46	-.36	-.53	17.1	16.3	62.9	61.3	19.0
11:00	-1.35	-1.45	-.33	-.44	17.5	16.6	63.5	61.9	19.6
12:00	-1.34	-1.46	-.29	-.41	17.4	16.4	63.2	61.5	19.9
13:00	-1.52	-1.65	-.38	-.51	16.3	15.3	61.3	59.5	19.7
14:00	-1.46	-1.42	-.31	-.27	15.9	14.9	60.6	58.8	19.7
15:00	-1.51	-1.52	-.36	-.37	16.6	15.6	61.9	60.1	20.4
16:00	-1.09	-1.21	-.39	-.52	16.2	15.6	61.1	60.0	20.5
17:00	-.92	-1.03	-.35	-.46	15.3	14.8	59.6	58.7	20.1
18:00	-.25	-.35	-.22	-.33	16.4	16.4	61.6	61.6	21.1
19:00	2.30	2.63	.43	.75	18.3	20.0	65.0	68.1	
20:00	.74	.75	-.04	-.03	19.0	19.7	66.2	67.5	
21:00	2.60	2.65	.20	.25	19.1	21.4	66.5	70.5	
22:00	2.48	2.52	.16	.20	19.2	21.4	66.5	70.5	22.6
23:00	.97	.96	-.03	-.04	19.0	20.0	66.2	67.9	
Avg	.63	.80	-.01	.16	17.2	17.8	63.0	64.1	19.8
Max	2.92	3.58	.66	1.60	19.2	21.4	66.5	70.5	22.6
Hr. of Max	04	04	00	00	22	22	22	22	22
Min	-1.52	-1.65	-.39	-.53	15.3	14.8	59.6	58.7	18.7
Count	24	24	24	24	24	24	24	24	20
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)

5/24/2018

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	23.9	87.6	87.6	14.6	16.3	0.012681	0.014248	0.014472	0.01626
01:00	23.7	90.0	90.0	14.3	16.1	0.012423	0.014103	0.013805	0.015672
02:00	23.5	92.1	92.1	14.3	16.2	0.012385	0.014172	0.013446	0.015388
03:00	23.3	93.4	93.4	14.1	16.1	0.012145	0.014073	0.013	0.015062
04:00	23.1	94.7	94.7	14.0	16.1	0.012063	0.014029	0.01274	0.014817
05:00	22.9	95.5	95.5	14.2	16.1	0.012254	0.014044	0.012835	0.014711
06:00	22.7	93.7	93.7	14.5	16.0	0.012544	0.013908	0.013381	0.014839
07:00	22.5	87.1	87.1	14.9	15.6	0.012934	0.013648	0.014883	0.015689
08:00	22.3	72.8	72.8	14.4	14.2	0.012604	0.012422	0.017329	0.017074
09:00	22.2	64.8	64.8	14.1	13.6	0.012385	0.011966	0.019102	0.018456
10:00	22.2	61.7	61.7	14.3	13.6	0.012645	0.011953	0.020485	0.019366
11:00	22.4	58.6	58.6	14.6	13.8	0.012964	0.012207	0.02213	0.020841
12:00	22.7	53.7	53.7	14.4	13.6	0.012859	0.012087	0.023952	0.022529
13:00	23.1	46.0	46.0	13.4	12.6	0.012054	0.01128	0.026203	0.02452
14:00	23.6	42.4	42.4	13.1	12.3	0.011763	0.011007	0.027729	0.025949
15:00	24.0	43.1	43.1	13.7	12.8	0.012332	0.01154	0.02859	0.026766
16:00	24.3	42.4	42.4	13.3	12.8	0.012008	0.011536	0.028293	0.027188
17:00	24.6	39.7	39.7	12.6	12.2	0.011377	0.011009	0.02862	0.027699
18:00	24.8	44.3	44.3	13.5	13.6	0.012216	0.012233	0.027739	0.027667
19:00	25.0	60.6	60.6	15.3	16.9	0.013689	0.01528	0.02268	0.025272
20:00	24.9	66.2	66.2	16.0	16.7	0.014284	0.014963	0.021632	0.02262
21:00	24.8	78.4	78.4	16.3	18.6	0.014368	0.016583	0.018339	0.021162
22:00	24.6	82.1	82.1	16.3	18.6	0.014392	0.016545	0.017533	0.020148
23:00	24.4	76.8	76.8	16.1	17.0	0.014243	0.015126	0.018551	0.019691
Avg	23.6	69.5	69.5	14.4	15.1	0.012734	0.013332	0.019895	0.020391
Max	25.0	95.5	95.5	16.3	18.6	0.014392	0.016583	0.02862	0.027699
Hr. of Max	19	05	05	22	22	22	21	17	17
Min	22.2	39.7	39.7	12.6	12.2	0.011377	0.011007	0.01274	0.014711
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)

5/24/2018

Interval: 001h

	27_VaporPr_002m	28_VaporPr_015m	9_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	19.7	22.1	23.0	25.8	.00	29.17	987.8	-1.3	.00
01:00	19.3	21.9	21.9	24.9	.00	29.17	987.7	-1.3	.00
02:00	19.3	22.0	21.3	24.4	.00	29.16	987.4	-1.3	.00
03:00	18.9	21.8	20.6	23.9	.00	29.15	987.2	-1.3	.00
04:00	18.8	21.8	20.2	23.5	.00	29.15	987.2	-1.3	.00
05:00	19.1	21.8	20.4	23.4	.00	29.16	987.6	-1.3	.00
06:00	19.5	21.6	21.3	23.6	.00	29.18	988.1	11.4	.02
07:00	20.1	21.2	23.7	24.9	.00	29.19	988.6	128.4	.18
08:00	19.6	19.4	27.5	27.1	.00	29.20	988.8	366.6	.53
09:00	19.3	18.7	30.4	29.3	.00	29.21	989.1	590.8	.85
10:00	19.7	18.6	32.6	30.8	.00	29.20	989.0	779.6	1.12
11:00	20.2	19.0	35.2	33.1	.00	29.20	988.8	929.7	1.33
12:00	20.0	18.8	38.1	35.8	.00	29.19	988.5	1028.6	1.47
13:00	18.8	17.6	41.6	38.9	.00	29.17	987.8	1082.4	1.55
14:00	18.3	17.2	44.0	41.2	.00	29.15	987.0	1054.4	1.51
15:00	19.2	18.0	45.3	42.4	.00	29.12	986.2	948.0	1.36
16:00	18.7	17.9	44.8	43.1	.00	29.10	985.6	573.9	.82
17:00	17.7	17.1	45.3	43.9	.00	29.10	985.5	529.5	.76
18:00	19.0	19.0	43.9	43.8	.00	29.09	985.3	345.0	.49
19:00	21.2	23.6	35.9	40.0	.00	29.10	985.4	160.4	.23
20:00	22.1	23.2	34.3	35.9	.00	29.11	985.9	18.0	.03
21:00	22.3	25.6	29.1	33.6	.00	29.12	986.3	-1.2	.00
22:00	22.3	25.6	27.8	32.0	.00	29.14	986.7	-1.3	.00
23:00	22.1	23.4	29.4	31.3	.00	29.15	987.3	-1.3	.00
Avg	19.8	20.7	31.6	32.4	.00	29.15	987.3	355.6	.51
Max	22.3	25.6	45.3	43.9	.00	29.21	989.1	1082.4	1.55
Hr. of Max	22	22	17	17	23	09	09	13	13
Min	17.7	17.1	20.2	23.4	.00	29.09	985.3	-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)

5/24/2018

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	62.7	63.2	61.8	60.9	337.5	54.5	329.2	52.3	16.0
01:00	65.4	59.6	65.6	59.8	1.0	50.4	8.9	50.4	8.3
02:00	59.7	56.5	58.6	56.4	66.5	46.1	65.4	46.1	7.6
03:00	61.9	61.9	60.3	61.6	59.5	51.8	57.3	51.6	11.3
04:00	64.7	65.4	64.3	65.5	59.2	55.6	51.7	55.6	12.8
05:00	55.3	57.2	55.9	57.6	54.4	47.2	51.3	47.6	10.3
06:00	71.6	58.8	71.6	59.5	68.1	49.1	68.2	49.8	10.0
07:00	72.7	65.7	72.9	66.0	71.1	55.9	71.5	56.1	14.7
08:00	61.9	58.5	61.4	59.1	62.4	49.3	64.5	49.5	18.8
09:00	66.7	64.0	67.9	63.9	67.5	54.7	68.9	54.3	23.1
10:00	88.9	83.1	89.0	83.3	89.7	73.2	90.0	73.1	23.1
11:00	89.1	83.0	90.8	85.7	89.3	73.1	90.6	75.2	26.4
12:00	82.1	81.3	84.2	80.8	88.7	72.4	85.1	71.3	39.9
13:00	57.9	49.5	52.0	48.8	61.0	39.1	59.6	37.5	55.5
14:00	295.6	298.4	292.0	292.3	279.2	291.4	277.5	285.1	43.5
15:00	308.4	302.8	308.4	306.3	282.4	292.8	277.6	296.5	59.0
16:00	349.3	346.3	350.1	348.2	326.9	335.3	329.4	337.7	35.6
17:00	327.2	322.8	324.2	320.4	303.2	313.7	308.5	311.7	31.9
18:00	249.9	253.5	253.2	252.3	247.2	245.7	242.7	245.5	30.4
19:00	229.8	220.3	231.3	220.8	278.5	214.3	276.8	215.0	12.2
20:00	177.7	173.1	181.1	176.6	178.1	166.8	177.8	170.0	20.0
21:00	171.6	176.3	177.8	177.4	226.5	169.8	224.9	170.8	26.3
22:00	198.5	191.1	202.8	189.9	231.9	184.8	234.0	184.2	24.5
23:00	228.6	219.2	228.7	213.3	245.4	211.6	242.7	207.2	37.3
Avg	66.0	63.0	.0	.0	32.0	52.0	.0	.0	24.9
Max	349.3	346.3	350.1	348.2	337.5	335.3	329.4	337.7	59.0
Hr. of Max	16	16	16	16	00	16	16	16	15
Min	55.3	49.5	52.0	48.8	1.0	39.1	8.9	37.5	7.6
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)

5/24/2018

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	12.9	50.4	13.8	1.2	2.5	1.3	2.6	.6	1.1
01:00	5.3	35.8	5.7	1.6	3.5	1.6	3.5	.7	1.6
02:00	3.9	14.1	4.2	2.9	5.1	3.0	5.2	1.3	2.3
03:00	5.5	49.1	5.5	3.1	6.0	3.1	6.0	1.4	2.7
04:00	8.2	44.2	8.2	2.8	5.2	3.0	5.2	1.3	2.3
05:00	6.3	17.2	6.5	3.4	5.9	3.5	5.9	1.6	2.6
06:00	7.5	17.6	7.8	4.3	6.3	4.4	6.4	2.0	2.8
07:00	11.5	23.3	11.3	3.5	5.1	3.7	5.2	1.6	2.3
08:00	15.6	26.2	14.9	5.2	6.2	5.5	6.4	2.5	2.9
09:00	18.0	30.1	16.7	5.5	6.5	5.9	6.8	2.7	3.0
10:00	22.0	26.6	21.1	4.3	4.6	4.7	5.0	2.1	2.2
11:00	28.1	32.3	30.2	4.2	4.3	4.6	4.6	2.1	2.1
12:00	41.7	46.2	41.2	2.7	2.9	3.2	3.4	1.5	1.5
13:00	59.0	66.1	59.7	2.1	2.2	2.9	3.0	1.3	1.3
14:00	43.8	41.0	42.5	2.3	2.4	3.5	3.3	1.6	1.5
15:00	51.0	65.8	50.1	2.3	2.8	4.1	4.2	1.8	1.9
16:00	32.9	47.2	31.7	3.0	3.2	3.7	3.9	1.7	1.7
17:00	24.1	43.4	26.5	2.5	2.6	2.8	2.9	1.3	1.3
18:00	21.7	34.2	23.4	2.2	2.4	2.4	2.5	1.1	1.1
19:00	8.5	12.2	9.1	1.9	2.8	2.0	2.8	.9	1.3
20:00	16.9	38.8	17.2	3.9	5.0	4.1	5.3	1.8	2.3
21:00	18.8	59.2	19.2	1.8	3.3	2.0	3.4	.9	1.5
22:00	20.6	33.7	20.5	2.6	3.9	2.9	4.1	1.3	1.8
23:00	30.7	37.6	32.6	2.5	2.9	2.8	3.2	1.3	1.4
Avg	21.4	37.2	21.7	4.3	4.3	3.4	4.4	1.5	1.9
Max	59.0	66.1	59.7	5.5	6.5	5.9	6.8	2.7	3.0
Hr. of Max	13	13	13	09	09	09	09	09	09
Min	3.9	12.2	4.2	1.2	2.2	1.3	2.5	.6	1.1
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)

5/24/2018

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	2.7	.9	2.8	.4	1.2	2.6	.7	.03
01:00	.8	3.7	1.2	3.8	.5	1.7	.8	.0	.02
02:00	1.6	5.4	1.6	5.4	.7	2.4	1.3	-2.6	.01
03:00	.8	6.2	1.2	6.2	.5	2.8	1.4	-2.0	.02
04:00	1.0	5.4	1.2	5.5	.5	2.5	1.7	-1.9	.02
05:00	1.6	6.2	1.7	6.2	.8	2.8	-.6	-1.4	-.04
06:00	2.2	6.6	2.3	6.7	1.0	3.0	-1.2	-1.1	-.12
07:00	2.2	5.5	2.4	5.6	1.1	2.5	-.6	.5	-.08
08:00	4.1	6.6	4.5	6.9	2.0	3.1	-2.7	3.2	-.31
09:00	4.7	7.1	5.3	7.4	2.4	3.3	-1.4	2.3	-.27
10:00	4.1	5.1	4.4	5.4	2.0	2.4	.9	1.0	.01
11:00	4.1	4.7	4.6	5.2	2.1	2.3	-2.3	-.7	-.17
12:00	2.9	3.3	3.6	4.0	1.6	1.8	-3.2	-4.8	-.18
13:00	1.7	2.4	3.1	3.6	1.4	1.6	-12.1	-12.6	-.52
14:00	2.2	2.9	3.8	4.1	1.7	1.8	-4.2	-4.8	-.33
15:00	1.8	3.3	4.0	4.8	1.8	2.2	-.7	1.1	-.23
16:00	2.2	3.7	3.2	4.4	1.4	2.0	-1.4	-5.2	-.25
17:00	2.0	3.0	2.5	3.3	1.1	1.5	1.3	-.1	-.05
18:00	1.8	2.7	2.2	2.9	1.0	1.3	1.8	-.1	.02
19:00	1.5	3.0	1.6	3.1	.7	1.4	-.4	-.7	-.03
20:00	2.6	5.3	2.9	5.5	1.3	2.5	4.4	-.1	.09
21:00	.7	3.5	1.0	3.7	.5	1.7	1.9	-.8	.01
22:00	1.8	4.1	2.1	4.4	.9	2.0	-.8	-1.3	-.10
23:00	2.1	3.2	2.5	3.6	1.1	1.6	-1.1	-.2	-.10
Avg	3.9	3.9	2.7	4.8	1.2	2.1	-.6	-1.3	-.11
Max	4.7	7.1	5.3	7.4	2.4	3.3	4.4	3.2	.09
Hr. of Max	09	09	09	09	09	09	20	08	20
Min	.4	2.4	.9	2.8	.4	1.2	-12.1	-12.6	-.52
Count	24	24	24	24	24	24	24	24	24
Total									

Date Printed: 5/25/2018 07:00

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

Daily Summary Report

Site: Tower "D" (1000 Area)

5/24/2018

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	.04	2.7	4.6	2.3	9.1	4.3	22.5	23.9
01:00	-.02	4.8	6.9	3.2	7.6	3.0	21.9	23.0
02:00	-.24	5.3	10.3	3.3	7.0	2.4	21.7	22.3
03:00	-.23	5.5	11.0	3.3	12.9	3.8	21.3	22.2
04:00	-.19	6.0	11.9	3.2	9.5	4.1	21.0	22.0
05:00	-.16	8.0	10.3	3.5	9.4	4.1	20.9	21.3
06:00	-.15	8.0	13.7	6.4	13.0	5.6	21.1	21.4
07:00	-.01	8.7	9.2	7.5	17.2	9.4	22.0	21.6
08:00	.18	13.1	12.8	10.1	18.1	14.2	23.4	22.7
09:00	.09	13.1	12.6	12.8	19.1	16.5	24.6	23.8
10:00	.13	8.7	10.5	9.6	21.4	19.4	25.5	24.6
11:00	-.03	11.4	8.9	10.2	19.2	21.2	26.7	25.9
12:00	-.30	13.3	14.2	10.7	28.1	30.3	28.0	27.2
13:00	-.55	10.1	10.5	10.4	26.8	31.3	29.2	28.4
14:00	-.61	7.8	8.7	8.1	22.9	27.4	30.0	29.2
15:00	-.12	10.1	11.4	10.0	25.3	25.7	30.6	29.8
16:00	-.50	9.2	8.7	8.7	25.3	22.1	30.9	30.0
17:00	-.07	6.0	7.1	6.3	26.7	22.7	31.2	30.3
18:00	.02	5.5	6.0	5.9	21.3	20.5	31.0	30.3
19:00	-.04	5.7	6.0		8.5	4.7	29.6	30.0
20:00	-.14	14.0	13.1		18.4	12.7	28.1	27.8
21:00	-.14	4.8	7.1		23.0	14.2	27.0	27.0
22:00	-.19	7.6	8.9	6.0	15.8	14.4	26.2	26.1
23:00	-.05	9.2	8.2		16.1	17.6	25.8	25.5
Avg	-.14	8.3	9.7	7.1	17.6	14.7	25.8	25.7
Max	.18	14.0	14.2	12.8	28.1	31.3	31.2	30.3
Hr. of Max	08	20	12	09	12	13	17	18
Min	-.61	2.7	4.6	2.3	7.0	2.4	20.9	21.3
Count	24	24	24	20	24	24	24	24
Total								