Date Printed: 9/23/2018 01:31

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

Daily Summary Report

Site: Tower "D" (1000 Area)

9/22/2018

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	20.5	21.6	22.8	23.8	68.9	70.9	73.0	74.9	1.08
01:00	20.3	21.4	22.6	23.7	68.5	70.6	72.6	74.7	1.17
02:00	20.7	21.5	22.1	23.1	69.2	70.6	71.8	73.5	.79
03:00	20.7	21.6	22.0	22.8	69.3	70.9	71.6	72.9	.92
04:00	20.8	21.6	21.8	22.5	69.5	70.9	71.3	72.4	.78
05:00	21.0	21.5	21.8	22.1	69.8	70.8	71.3	71.7	.52
06:00	20.7	21.1	21.6	21.9	69.3	70.1	70.8	71.5	.44
07:00	20.4	21.0	21.3	21.6	68.7	69.8	70.3	70.8	.60
08:00	21.6	21.6	21.6	21.8	70.9	70.9	70.9	71.2	.01
09:00	24.2	23.8	23.6	23.4	75.6	74.8	74.4	74.2	-.43
10:00	25.8	25.1	24.9	24.7	78.4	77.2	76.8	76.5	-.65
11:00	27.7	26.7	26.3	26.2	81.9	80.0	79.4	79.1	-1.07
12:00	29.0	27.8	27.4	27.2	84.2	82.0	81.2	81.0	-1.24
13:00	29.8	28.7	28.3	28.2	85.7	83.6	83.0	82.8	-1.15
14:00	30.4	29.3	28.9	28.8	86.7	84.7	84.0	83.8	-1.11
15:00	31.0	30.0	29.6	29.5	87.9	86.0	85.3	85.1	-1.04
16:00	31.0	30.3	30.0	29.8	87.9	86.5	85.9	85.6	-.75
17:00	30.4	30.0	29.8	29.7	86.7	86.0	85.6	85.4	-.37
18:00	28.5	28.7	29.1	29.2	83.3	83.6	84.3	84.6	.19
19:00	25.7	26.6	27.5	27.8	78.3	79.9	81.6	82.1	.88
20:00	24.8	25.9	26.1	26.3	76.6	78.5	78.9	79.4	1.10
21:00	24.5	24.6	24.5	24.5	76.1	76.3	76.1	76.0	.15
22:00	23.2	23.4	23.3	23.3	73.7	74.0	74.0	74.0	.17
23:00	22.4	22.8	22.8	22.8	72.3	73.0	73.0	73.1	.37
Avg	24.8	24.9	25.0	25.2	76.6	76.7	77.0	77.3	.06
Max	31.0	30.3	30.0	29.8	87.9	86.5	85.9	85.6	1.17
Hr. of Max	16	16	16	16	16	16	16	16	01
Min	20.3	21.0	21.3	21.6	68.5	69.8	70.3	70.8	-1.24
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)

9/22/2018

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	2.24	3.32	1.16	2.24	19.3	20.3	66.7	68.6	20.7
01:00	2.28	3.44	1.11	2.27	19.1	20.2	66.3	68.4	20.6
02:00	1.43	2.40	.63	1.61	19.3	20.0	66.7	68.1	20.5
03:00	1.29	2.05	.36	1.13	19.3	20.2	66.7	68.3	20.7
04:00	.98	1.62	.20	.83	19.4	20.1	66.9	68.2	20.6
05:00	.81	1.04	.29	.51	19.5	20.0	67.1	68.0	20.5
06:00	.86	1.24	.41	.80	19.3	19.8	66.8	67.6	20.2
07:00	.90	1.18	.30	.58	19.1	19.7	66.5	67.5	20.1
08:00	.01	.20	.01	.20	19.6	19.6	67.3	67.3	20.3
09:00	-.64	-.75	-.21	-.32	19.1	18.7	66.4	65.7	20.4
10:00	-.91	-1.05	-.26	-.40	18.4	17.8	65.1	64.1	20.3
11:00	-1.42	-1.55	-.34	-.48	17.8	16.8	64.1	62.3	20.1
12:00	-1.66	-1.79	-.42	-.55	18.0	16.9	64.4	62.4	20.5
13:00	-1.48	-1.60	-.33	-.46	18.3	17.2	64.9	63.0	21.0
14:00	-1.47	-1.61	-.36	-.50	18.4	17.4	65.1	63.3	21.3
15:00	-1.41	-1.52	-.37	-.48	18.0	17.1	64.5	62.8	21.4
16:00	-1.07	-1.25	-.33	-.51	17.9	17.3	64.3	63.1	21.6
17:00	-.61	-.74	-.24	-.37	18.4	18.0	65.1	64.5	22.0
18:00	.58	.77	.39	.58	20.1	20.2	68.1	68.4	23.0
19:00	1.80	2.08	.92	1.20	20.4	21.2	68.8	70.2	23.0
20:00	1.30	1.57	.20	.47	20.4	21.4	68.7	70.6	22.9
21:00	.03	-.01	-.12	-.16	19.6	19.7	67.3	67.5	21.4
22:00	.12	.14	-.05	-.03	19.3	19.5	66.7	67.0	20.8
23:00	.36	.42	-.01	.05	19.3	19.6	66.7	67.3	20.7
Avg	.18	.40	.12	.34	19.1	19.1	66.3	66.4	21.0
Max	2.28	3.44	1.16	2.27	20.4	21.4	68.8	70.6	23.0
Hr. of Max	01	01	00	01	20	20	19	20	19
Min	-1.66	-1.79	-.42	-.55	17.8	16.8	64.1	62.3	20.1
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)

9/22/2018

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	20.6	94.7	94.7	16.5	17.6	0.014421	0.015412	0.015228	0.016275
01:00	19.1 R	95.0	95.0	16.4	17.5	0.014248	0.015317	0.014996	0.01612
02:00	20.2 R	93.9	93.9	16.5	17.3	0.014433	0.015156	0.015367	0.016137
03:00	20.1	93.8	93.8	16.5	17.4	0.014445	0.015288	0.015405	0.016303
04:00	20.3	93.4	93.4	16.6	17.4	0.014528	0.015242	0.015548	0.016313
05:00	20.8	93.2	93.2	16.7	17.2	0.014642	0.015119	0.015714	0.016226
06:00	21.1	94.1	94.1	16.6	17.0	0.014508	0.014909	0.015415	0.015841
07:00	20.6	94.7	94.7	16.4	17.0	0.014315	0.014855	0.015117	0.015687
08:00	20.5	90.6	90.6	16.8	16.8	0.014728	0.014732	0.016279	0.016278
09:00	19.8	75.2	75.2	16.2	15.8	0.014305	0.013939	0.019062	0.018572
10:00	19.9	65.5	65.5	15.5	14.9	0.013702	0.013186	0.020942	0.020147
11:00	20.5	56.3	56.3	14.8	14.0	0.013218	0.012408	0.023491	0.022048
12:00	19.7 R	53.0	53.0	15.0	14.0	0.01343	0.012492	0.025326	0.02356
13:00	20.9	51.4	51.4	15.2	14.3	0.013654	0.012771	0.026536	0.024823
14:00	20.6	50.2	50.2	15.3	14.4	0.013764	0.012908	0.027439	0.025729
15:00	18.7	47.4	47.4	14.9	14.1	0.013505	0.01272	0.028513	0.026855
16:00	21.9	47.0	47.0	14.8	14.2	0.013407	0.012845	0.028526	0.027331
17:00	22.0	50.2	50.2	15.3	15.0	0.013797	0.013508	0.027516	0.026934
18:00	21.6	62.3	62.3	17.0	17.2	0.015313	0.015481	0.024622	0.024895
19:00	22.4	74.5	74.5	17.5	18.3	0.01561	0.016447	0.020987	0.022093
20:00	21.9 R	78.8	78.8	17.5	18.6	0.015568	0.016622	0.019769	0.021101
21:00	22.6	76.2	76.2	16.7	16.8	0.014791	0.014924	0.019425	0.019599
22:00	21.5	80.8	80.8	16.4	16.6	0.014506	0.014658	0.017964	0.018151
23:00	19.1	84.4	84.4	16.4	16.8	0.01445	0.014777	0.017131	0.017518
Avg	20.7	74.9	74.9	16.1	16.3	0.014304	0.014405	0.020263	0.020189
Max	22.6	95.0	95.0	17.5	18.6	0.01561	0.016622	0.028526	0.027331
Hr. of Max	21	01	01	20	20	19	20	16	16
Min	18.7	47.0	47.0	14.8	14.0	0.013218	0.012408	0.014996	0.015687
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)

9/22/2018

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	22.4	23.9	24.2	25.9	.00	29.20	988.8	-1.3	.00
01:00	22.1	23.8	23.8	25.6	.00	29.20	988.7	-1.3	.00
02:00	22.4	23.5	24.4	25.6	.00	29.19	988.5	-1.3	.00
03:00	22.4	23.7	24.5	25.9	.00	29.18	988.1	-1.3	.00
04:00	22.6	23.6	24.7	25.9	.00	29.18	988.0	-1.3	.00
05:00	22.7	23.4	25.0	25.8	.00	29.17	988.0	-1.3	.00
06:00	22.5	23.1	24.5	25.2	.00	29.17	988.0	-1.3	.00
07:00	22.2	23.1	24.0	24.9	.00	29.18	988.3	5.8	.01
08:00	22.9	22.9	25.9	25.9	.00	29.19	988.5	109.6	.16
09:00	22.2	21.7	30.3	29.5	.00	29.20	988.8	278.2	.40
10:00	21.3	20.5	33.3	32.0	.00	29.20	988.9	446.4	.64
11:00	20.6	19.3	37.3	35.1	.00	29.20	988.9	724.5	1.04
12:00	20.9	19.5	40.2	37.4	.00	29.18	988.3	826.6	1.18
13:00	21.2	19.9	42.1	39.4	.00	29.16	987.7	730.5	1.05
14:00	21.4	20.1	43.5	40.8	.00	29.14	986.9	770.0	1.10
15:00	20.9	19.8	45.2	42.6	.00	29.11	985.8	708.9	1.02
16:00	20.8	19.9	45.2	43.3	.00	29.09	985.0	481.0	.69
17:00	21.4	20.9	43.6	42.6	.00	29.08	984.7	223.0	.32
18:00	23.7	23.9	39.0	39.4	.00	29.08	984.9	130.5	.19
19:00	24.1	25.4	33.2	35.0	.00	29.09	985.1	12.4	.02
20:00	24.1	25.7	31.3	33.4	.00	29.10	985.6	-1.2	.00
21:00	22.9	23.1	30.8	31.1	.00	29.12	986.3	-1.2	.00
22:00	22.5	22.7	28.5	28.8	.00	29.13	986.6	-1.3	.00
23:00	22.4	22.9	27.2	27.8	.00	29.13	986.7	-1.3	.00
Avg	22.2	22.3	32.2	32.0	.00	29.15	987.3	226.4	.33
Max	24.1	25.7	45.2	43.3	.00	29.20	988.9	826.6	1.18
Hr. of Max	20	20	16	16	23	11	11	12	12
Min	20.6	19.3	23.8	24.9	.00	29.08	984.7	-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)

9/22/2018

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	257.4	223.2	248.4	225.6	259.6	217.1	264.3	219.4	42.3
01:00	212.6	240.5	229.8	240.4	258.1	234.4	252.1	234.5	34.0
02:00	67.0	240.9	214.1	230.8	11.3	231.5	248.1	225.2	44.4
03:00	60.1	294.5	56.7	85.7	347.6	42.0	329.4	67.4	12.2
04:00	66.3	76.3	61.2	71.6	12.7	81.0	358.7	71.1	9.5
05:00	49.0	49.9	44.2	50.3	292.5	40.0	297.7	40.5	10.7
06:00	223.5	344.7	229.3	34.7	258.9	46.3	252.7	36.2	42.2
07:00	56.1	25.8	46.7	36.5	295.9	25.5	278.9	26.7	37.5
08:00	188.1	164.1	265.2	199.4	244.7	162.6	244.6	176.2	22.6
09:00	220.7	221.9	227.7	221.7	222.1	214.5	222.0	214.7	37.6
10:00	215.0	217.4	217.8	219.8	208.6	211.0	208.3	213.8	21.3
11:00	222.0	221.7	224.2	223.0	216.4	215.0	218.9	217.0	35.0
12:00	195.8	197.6	193.4	194.9	191.8	193.0	185.6	190.2	50.4
13:00	189.9	195.2	189.3	193.0	185.5	189.5	177.7	186.9	45.6
14:00	197.8	200.2	202.6	203.4	192.1	193.7	193.3	196.7	34.9
15:00	208.6	212.2	210.0	211.9	198.8	206.5	202.4	206.4	37.5
16:00	195.0	197.8	194.3	197.7	183.3	191.8	187.2	192.1	34.6
17:00	224.8	221.7	220.5	218.8	222.1	215.8	216.7	213.8	25.8
18:00	223.0	228.7	240.0	230.1	271.6	221.5	269.6	223.0	25.0
19:00	66.9	83.2	57.6	73.8	320.1	62.8	319.1	65.3	16.9
20:00	62.8	65.9	61.2	63.4	17.6	53.8	37.3	54.0	47.6
21:00	57.0	57.8	56.4	57.2	50.6	47.8	49.7	47.1	15.1
22:00	56.3	62.0	56.4	62.2	41.5	52.3	41.3	52.3	13.6
23:00	55.8	62.3	55.4	62.3	39.8	52.8	39.9	52.6	15.1
Avg	166.0	196.0	.0	.0	260.0	166.0	.0	.0	29.6
Max	257.4	344.7	265.2	240.4	347.6	234.4	358.7	234.5	50.4
Hr. of Max	00	06	08	01	03	01	04	01	12
Min	49.0	25.8	44.2	34.7	11.3	25.5	37.3	26.7	9.5
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)

9/22/2018

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	12.2	33.8	12.7	1.0	3.0	1.1	3.2	.5	1.5
01:00	5.4	24.9	5.3	1.7	4.4	1.9	4.5	.8	2.0
02:00	6.9	46.7	12.4	.2	1.8	.6	1.9	.3	.9
03:00	53.2	55.5	47.2	.7	.1	.8	.1	.4	.1
04:00	9.5	46.0	26.1	.9	.6	.9	.6	.4	.3
05:00	8.8	32.8	10.1	.9	1.7	1.0	1.8	.4	.8
06:00	16.1	20.3	53.8	1.1	.1	1.1	.1	.5	.1
07:00	12.4	40.3	31.7	.3	.7	.4	.7	.2	.3
08:00	19.8	17.3	20.2	.4	.5	.4	.6	.2	.3
09:00	29.7	29.1	30.7	1.2	1.5	1.3	1.6	.6	.7
10:00	18.4	28.0	19.1	3.5	3.8	3.8	4.0	1.7	1.8
11:00	25.9	40.8	26.7	3.4	4.2	4.1	4.7	1.8	2.1
12:00	43.1	48.5	40.7	3.2	3.8	4.6	5.1	2.1	2.3
13:00	37.5	51.0	38.1	2.7	3.3	3.8	4.1	1.7	1.8
14:00	27.9	39.6	27.8	3.9	4.5	4.5	5.0	2.0	2.2
15:00	36.0	46.7	37.8	3.7	4.2	4.7	5.2	2.1	2.3
16:00	31.0	32.5	29.7	4.4	5.0	4.8	5.3	2.2	2.4
17:00	21.5	28.3	21.6	3.1	3.8	3.4	4.1	1.5	1.8
18:00	12.9	19.6	14.8	.9	2.1	.9	2.1	.4	1.0
19:00	32.5	21.4	28.3	1.3	1.4	1.4	1.7	.6	.8
20:00	46.4	58.0	46.7	1.8	3.1	2.6	4.2	1.2	1.9
21:00	10.6	27.4	10.7	6.2	8.1	6.4	8.2	2.9	3.7
22:00	10.9	24.8	11.0	5.1	6.7	5.3	6.8	2.4	3.0
23:00	11.3	24.7	11.2	4.8	6.3	5.0	6.4	2.2	2.9
Avg	22.5	34.9	25.6	1.6	1.6	2.7	3.4	1.2	1.5
Max	53.2	58.0	53.8	6.2	8.1	6.4	8.2	2.9	3.7
Hr. of Max	03	20	06	21	21	21	21	21	21
Min	5.4	17.3	5.3	.2	.1	.4	.1	.2	.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)

9/22/2018

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	1.1	3.2	1.3	3.5	.6	1.6	2.1	.1	.04
01:00	.9	4.7	.9	4.7	.4	2.1	1.0	2.6	.00
02:00	.1	2.1	.4	2.2	.2	1.0	.9	1.2	.01
03:00	.4	.3	.5	.5	.2	.2	1.3	-1.0	.01
04:00	.4	.9	.6	1.0	.3	.4	2.2	-.1	.03
05:00	.5	1.9	.9	2.0	.4	.9	.8	-.2	.01
06:00	1.2	.1	1.3	.4	.6	.2	1.6	.1	.03
07:00	.6	.9	.8	1.0	.4	.5	.6	-.4	.01
08:00	1.2	.7	1.2	1.0	.5	.4	-.2	-1.0	-.02
09:00	1.6	1.8	1.8	2.0	.8	.9	1.3	-4.6	.04
10:00	3.2	4.2	3.6	4.5	1.6	2.0	-1.7	-1.1	-.21
11:00	3.0	4.6	4.0	5.1	1.8	2.3	-.2	-3.0	-.08
12:00	3.0	4.2	4.7	5.8	2.1	2.6	1.3	-1.4	-.05
13:00	2.5	3.6	4.0	4.7	1.8	2.1	-4.6	-7.7	-.26
14:00	3.5	4.9	4.3	5.5	1.9	2.4	-.7	-3.1	-.08
15:00	3.1	4.5	4.5	5.7	2.0	2.6	-3.5	-.9	-.31
16:00	3.8	5.4	4.4	5.8	2.0	2.6	3.3	6.2	.05
17:00	2.7	4.1	3.0	4.4	1.4	2.0	1.3	-1.5	-.04
18:00	.7	2.3	.8	2.4	.4 -	1.1	4.8	-.1	.07
19:00	.7	1.6	.8	1.9	.3	.9	3.4	.5	.05
20:00	.6	3.4	1.8	4.4	.8	2.0	-.2	3.3	-.07
21:00	3.5	8.4	3.8	8.6	1.7	3.8	-3.2	-.6	-.34
22:00	2.8	7.0	3.1	7.1	1.4	3.2	-2.6	-.8	-.27
23:00	2.8	6.6	3.0	6.8	1.4	3.0	-4.8	-.2	-.35
Avg	1.7	1.7	2.3	3.8	1.0	1.7	.2	-.6	-.07
Max	3.8	8.4	4.7	8.6	2.1	3.8	4.8	6.2	.07
Hr. of Max	16	21	12	21	12	21	18	16	18
Min	.1	.1	.4	.4	.2	.2	-4.8	-7.7	-.35
Count	24	24	24	24	24	24	24	24	24
Total									

Date Printed: 9/23/2018 01:31

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

Daily Summary Report

Site: Tower "D" (1000 Area)

9/22/2018

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	.02	3.9	6.4	3.4	8.6	4.4	22.8	24.9
01:00	.21	4.1	7.6	2.8	8.2	2.6	22.7	24.6
02:00	.07	5.3	11.0	1.4	7.8	6.4	22.7	24.0
03:00	-.01	1.8	1.4	1.9	6.4	8.0	22.8	23.7
04:00	.01	3.4	1.8	2.3	9.6	9.9	22.8	23.5
05:00	.00	2.7	3.0	2.2	7.7	5.4	22.8	23.1
06:00	.00	2.3	3.0	3.0	7.0	9.3	22.4	23.0
07:00	-.01	1.6	1.8	2.2	7.0	6.0	22.2	22.6
08:00	-.01	2.1	1.6	2.3	10.2	9.4	22.9	22.8
09:00	-.11	3.9	3.9	5.0	27.0	21.9	24.9	24.3
10:00	-.20	10.3	8.9	9.1	19.3	18.8	26.1	25.4
11:00	-.26	11.4	12.1	12.5	23.8	21.4	27.5	26.6
12:00	-.15	11.2	11.2	13.0	22.4	23.6	28.6	27.7
13:00	-.48	10.1	12.6	11.1	24.8	25.3	29.5	28.7
14:00	-.27	11.0	11.4	13.2	22.2	20.7	30.1	29.2
15:00	-.21	13.3	14.0	11.7	21.0	20.4	30.7	29.9
16:00	.21	11.4	11.4	11.1	22.0	21.6	31.0	30.3
17:00	-.18	11.9	11.0	7.8	18.7	13.1	30.9	30.2
18:00	-.01	3.2	4.6	1.8	12.6	8.5	29.8	29.9
19:00	.01	3.2	3.2	1.9	12.3	5.8	27.8	28.8
20:00	.27	10.5	12.1	8.4	15.1	9.4	27.1	27.4
21:00	-.25	11.9	20.6	9.9	19.6	9.5	25.9	25.4
22:00	-.15	12.6	14.4	8.7	18.5	8.2	24.6	24.3
23:00	-.10	9.2	13.7	8.9	17.0	9.2	24.0	23.8
Avg	-.07	7.2	8.4	6.5	15.4	12.5	25.9	26.0
Max	.27	13.3	20.6	13.2	27.0	25.3	31.0	30.3
Hr. of Max	20	15	21	14	09	13	16	16
Min	-.48	1.6	1.4	1.4	6.4	2.6	22.2	22.6
Count	24	24	24	24	24	24	24	24
Total								