Date Printed: 9/25/2018 01:31

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

Daily Summary Report

Site: Tower "D" (1000 Area)

9/24/2018

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	21.3	21.7	21.7	21.7	70.4	71.0	71.0	71.1	.32
01:00	20.9	21.2	21.3	21.4	69.6	70.2	70.3	70.6	.34
02:00	20.6	21.0	21.1	21.2	69.1	69.9	70.0	70.1	.42
03:00	20.7	20.9	20.9	21.0	69.2	69.7	69.7	69.8	.29
04:00	20.6	21.0	21.0	21.0	69.2	69.8	69.8	69.9	.38
05:00	20.6	20.9	20.9	20.9	69.0	69.6	69.6	69.7	.34
06:00	20.5	20.8	20.8	20.9	68.9	69.4	69.4	69.6	.30
07:00	20.6	20.8	20.7	20.8	69.0	69.5	69.3	69.4	.26
08:00	21.3	21.2	21.0	21.0	70.3	70.2	69.9	69.9	-.04
09:00	22.1	22.0	21.7	21.6	71.8	71.5	71.1	71.0	-.16
10:00	21.7	21.6	21.5	21.4	71.1	70.9	70.7	70.5	-.11
11:00	22.2	21.9	21.7	21.6	71.9	71.4	71.0	70.9	-.27
12:00	22.0	21.9	21.7	21.6	71.5	71.4	71.0	70.9	-.09
13:00	21.5	21.4	21.3	21.3	70.8	70.5	70.4	70.3	-.12
14:00	21.7	21.4	21.3	21.2	71.0	70.6	70.3	70.2	-.21
15:00	21.5	21.4	21.3	21.2	70.7	70.5	70.3	70.2	-.13
16:00	21.4	21.2	21.1	21.0	70.4	70.2	69.9	69.9	-.14
17:00	21.4	21.3	21.2	21.1	70.6	70.3	70.1	70.1	-.12
18:00	21.0	20.9	20.9	20.9	69.7	69.7	69.7	69.7	-.03
19:00	20.7	20.8	20.8	20.8	69.3	69.5	69.4	69.5	.12
20:00	20.5	20.7	20.6	20.7	69.0	69.2	69.2	69.3	.14
21:00	20.6	20.7	20.6	20.7	69.0	69.3	69.2	69.3	.15
22:00	20.4	20.4	20.6	20.7	68.6	68.8	69.1	69.2	.08
23:00	20.3	20.4	20.4	20.4	68.6	68.7	68.7	68.8	.09
Avg	21.1	21.1	21.1	21.1	69.9	70.1	70.0	70.0	.08
Max	22.2	22.0	21.7	21.7	71.9	71.5	71.1	71.1	.42
Hr. of Max	11	09	12	00	11	09	09	00	02
Min	20.3	20.4	20.4	20.4	68.6	68.7	68.7	68.8	-.27
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)

9/24/2018

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	.33	.38	.00	.06	19.9	20.2	67.7	68.3	20.7
01:00	.42	.55	.08	.21	19.6	20.0	67.4	68.0	20.4
02:00	.46	.56	.04	.14	19.6	20.0	67.2	67.9	20.3
03:00	.29	.36	.00	.08	19.7	19.9	67.4	67.9	20.3
04:00	.35	.39	-.03	.01	19.6	20.0	67.3	68.0	20.3
05:00	.31	.39	-.03	.05	19.6	19.9	67.2	67.8	20.2
06:00	.29	.37	-.01	.07	19.6	19.9	67.3	67.8	20.2
07:00	.19	.22	-.07	-.03	19.7	19.9	67.4	67.9	20.2
08:00	-.22	-.21	-.18	-.17	19.9	19.8	67.8	67.7	20.3
09:00	-.39	-.48	-.23	-.31	19.9	19.8	67.9	67.6	20.5
10:00	-.25	-.31	-.14	-.20	20.4	20.3	68.8	68.6	20.8
11:00	-.49	-.57	-.23	-.30	20.8	20.5	69.4	68.9	21.0
12:00	-.29	-.35	-.20	-.26	20.4	20.3	68.7	68.5	20.8
13:00	-.21	-.25	-.09	-.13	20.5	20.4	68.9	68.7	20.7
14:00	-.39	-.45	-.18	-.24	20.6	20.4	69.1	68.8	20.8
15:00	-.25	-.31	-.12	-.18	20.4	20.2	68.6	68.4	20.6
16:00	-.30	-.33	-.16	-.19	20.4	20.3	68.7	68.5	20.6
17:00	-.26	-.28	-.14	-.16	20.4	20.3	68.7	68.5	20.6
18:00	-.03	-.03	.00	.00	20.1	20.0	68.1	68.0	20.3
19:00	.08	.10	-.04	-.02	19.9	20.0	67.9	68.1	20.3
20:00	.11	.15	-.03	.02	19.8	19.9	67.7	67.9	20.2
21:00	.09	.16	-.06	.01	19.8	20.0	67.7	68.0	20.2
22:00	.24	.32	.16	.23	19.7	19.8	67.4	67.6	20.0
23:00	.06	.11	-.03	.02	19.7	19.8	67.4	67.6	20.0
Avg	.01	.02	-.07	-.05	20.0	20.1	68.0	68.1	20.4
Max	.46	.56	.16	.23	20.8	20.5	69.4	68.9	21.0
Hr. of Max	02	02	22	22	11	11	11	11	11
Min	-.49	-.57	-.23	-.31	19.6	19.8	67.2	67.6	20.0
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)

9/24/2018

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	20.4	93.5	93.5	17.1	17.4	0.014996	0.015295	0.016046	0.016365
01:00	19.8	94.9	94.9	16.9	17.2	0.014795	0.015108	0.015593	0.015923
02:00	19.5	95.9	95.9	16.8	17.2	0.014718	0.015102	0.015353	0.015753
03:00	19.7	96.3	96.3	16.9	17.2	0.014814	0.015077	0.015383	0.015656
04:00	20.4	96.0	96.0	16.9	17.2	0.014759	0.01511	0.015371	0.015736
05:00	20.3	96.3	96.3	16.8	17.2	0.014717	0.015027	0.015283	0.015605
06:00	21.1	96.7	96.7	16.9	17.1	0.014729	0.015002	0.015228	0.015511
07:00	19.8	97.0	97.0	17.0	17.2	0.014812	0.015049	0.015267	0.015511
08:00	19.6	94.2	94.2	17.1	17.1	0.015011	0.014974	0.015948	0.015908
09:00	18.6	89.7	89.7	17.2	17.0	0.015066	0.014918	0.016798	0.016633
10:00	19.1	94.8	94.8	17.7	17.6	0.015526	0.015423	0.016386	0.016277
11:00	17.2	94.1	94.1	18.0	17.8	0.015842	0.015586	0.016841	0.01657
12:00	18.2	93.0	93.0	17.6	17.5	0.015453	0.015372	0.016622	0.016534
13:00	18.6 R	96.4	96.4	17.8	17.7	0.015611	0.015498	0.016195	0.016077
14:00	20.1	96.3	96.3	17.9	17.7	0.015716	0.015515	0.016328	0.016119
15:00	19.9	95.4	95.4	17.6	17.5	0.015458	0.015332	0.016198	0.016066
16:00	17.4	96.7	96.7	17.7	17.5	0.015513	0.015379	0.01605	0.015912
17:00	18.1	96.3	96.3	17.7	17.6	0.015526	0.015408	0.016121	0.016
18:00	19.3 R	96.9	96.9	17.3	17.3	0.015174	0.015149	0.01566	0.015635
19:00	19.1	97.5	97.5	17.2	17.3	0.015045	0.015158	0.015426	0.015542
20:00	18.4	97.9	97.9	17.1	17.2	0.014937	0.015063	0.015258	0.015387
21:00	18.5	98.0	98.0	17.1	17.3	0.014963	0.015103	0.015262	0.015405
22:00	18.7	98.2	98.2	17.0	17.0	0.014794	0.014871	0.015069	0.015148
23:00	19.3	98.3	98.3	17.0	17.0	0.014773	0.014855	0.015027	0.015111
Avg	19.2	95.8	95.8	17.3	17.3	0.015115	0.015182	0.01578	0.015849
Max	21.1	98.3	98.3	18.0	17.8	0.015842	0.015586	0.016841	0.016633
Hr. of Max	06	23	23	11	11	11	11	11	09
Min	17.2	89.7	89.7	16.8	17.0	0.014717	0.014855	0.015027	0.015111
Count	24	24	24	24	24	24	24	24	24
Total									

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Daily Summary Report

Site: Tower "D" (1000 Area)

9/24/2018

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	23.2	23.7	25.5	26.0	.00	29.16	987.4	-1.3	.00
01:00	22.9	23.4	24.7	25.3	.00	29.15	987.2	-1.3	.00
02:00	22.8	23.4	24.4	25.0	.00	29.15	987.1	-1.3	.00
03:00	23.0	23.4	24.4	24.8	.00	29.15	987.1	-1.3	.00
04:00	22.9	23.4	24.4	25.0	.00	29.15	987.1	-1.3	.00
05:00	22.8	23.3	24.3	24.8	.00	29.15	987.3	-1.3	.00
06:00	22.8	23.3	24.2	24.6	.00	29.17	987.7	-1.3	.00
07:00	23.0	23.3	24.3	24.6	.00	29.18	988.0	6.7	.01
08:00	23.3	23.2	25.3	25.3	.00	29.18	988.2	68.6	.10
09:00	23.4	23.2	26.7	26.4	.00	29.20	988.8	102.6	.15
10:00	24.1	23.9	26.1	25.9	.07	29.22	989.4	80.2	.12
11:00	24.6	24.2	26.8	26.4	.00	29.22	989.6	167.2	.24
12:00	24.0	23.9	26.4	26.3	.16	29.23	989.8	77.0	.11
13:00	24.2	24.1	25.8	25.6	.12	29.22	989.4	91.3	.13
14:00	24.4	24.1	26.0	25.6	.07	29.20	988.8	136.7	.20
15:00	24.0	23.8	25.7	25.5	.10	29.18	988.2	78.5	.11
16:00	24.0	23.8	25.5	25.3	.16	29.17	987.8	75.6	.11
17:00	24.1	23.9	25.6	25.4	.02	29.17	987.7	60.0	.09
18:00	23.5	23.5	24.9	24.8	.08	29.17	987.7	24.0	.03
19:00	23.3	23.5	24.5	24.7	.00	29.17	987.8	1.0	.00
20:00	23.2	23.4	24.2	24.4	.02	29.17	988.0	-1.3	.00
21:00	23.2	23.4	24.3	24.5	.00	29.18	988.3	-1.3	.00
22:00	23.0	23.1	24.0	24.1	.07	29.20	989.0	-1.3	.00
23:00	23.0	23.1	23.9	24.0	.13	29.22	989.7	-1.3	.00
Avg	23.4	23.6	25.1	25.2	.04	29.18	988.2	39.8	.06
Max	24.6	24.2	26.8	26.4	.16	29.23	989.8	167.2	.24
Hr. of Max	11	11	11	11	16	12	12	11	11
Min	22.8	23.1	23.9	24.0	.00	29.15	987.1	-1.3	.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)

9/24/2018

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	59.5	62.2	59.3	61.8	45.7	52.4	45.9	52.0	10.2
01:00	54.4	61.9	53.4	61.8	37.2	52.2	36.7	52.0	9.3
02:00	52.6	61.1	52.4	60.9	37.9	51.2	37.7	50.9	8.3
03:00	51.1	59.5	51.2	59.5	36.8	49.5	36.2	49.6	10.5
04:00	63.8	68.4	62.0	67.4	42.3	59.0	41.3	57.7	11.0
05:00	47.4	57.0	47.0	56.9	20.5	46.9	22.9	46.8	14.9
06:00	51.3	62.9	50.6	62.3	28.1	53.3	28.5	52.6	9.2
07:00	57.3	62.1	56.8	62.0	47.4	52.1	48.5	52.0	14.2
08:00	53.8	56.5	51.8	56.5	47.1	46.7	46.8	46.3	23.0
09:00	74.6	70.0	71.2	68.2	77.3	61.3	77.3	59.1	21.5
10:00	281.5	289.3	283.5	288.6	256.7	281.2	256.9	280.6	33.9
11:00	52.3	50.8	47.5	47.5	44.6	40.7	46.2	37.5	33.1
12:00	183.0	203.5	236.7	213.6	204.5	197.3	223.4	203.4	49.9
13:00	332.9	297.0	308.5	291.3	319.5	296.2	314.7	289.7	24.7
14:00	2.9	358.0	353.0	1.8	289.7	342.1	294.6	349.1	27.9
15:00	348.5	326.4	358.9	351.7	292.3	320.9	295.0	336.5	47.9
16:00	32.8	27.0	34.5	28.2	37.6	14.5	40.1	15.5	23.1
17:00	34.0	35.4	35.9	37.8	21.4	23.3	22.6	25.7	20.8
18:00	38.2	42.1	38.5	41.8	40.9	30.4	36.7	30.0	9.3
19:00	57.5	60.4	57.4	59.8	44.6	50.1	44.0	49.5	13.1
20:00	50.9	62.5	51.0	62.6	33.1	52.5	35.2	52.5	12.1
21:00	45.2	51.0	46.4	52.6	21.4	40.1	24.5	41.8	12.1
22:00	33.7	46.9	32.9	44.7	317.3	36.9	343.0	34.9	15.2
23:00	74.9	74.2	72.1	72.8	50.9	64.7	50.0	63.3	16.5
Avg	43.0	46.0	.0	.0	24.0	35.0	.0	.0	19.7
Max	348.5	358.0	358.9	351.7	319.5	342.1	343.0	349.1	49.9
Hr. of Max	15	14	15	15	13	14	22	14	12
Min	2.9	27.0	32.9	1.8	20.5	14.5	22.6	15.5	8.3
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)

9/24/2018

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	5.5	22.2	5.5	4.5	6.0	4.6	6.1	2.1	2.7
01:00	6.9	18.5	6.9	5.1	6.6	5.2	6.7	2.3	3.0
02:00	6.8	20.1	6.8	4.9	6.2	5.0	6.2	2.2	2.8
03:00	7.7	32.2	7.7	4.8	6.4	4.9	6.5	2.2	2.9
04:00	8.5	24.6	8.5	3.8	4.9	3.9	4.9	1.7	2.2
05:00	9.9	42.5	10.4	3.1	4.0	3.1	4.1	1.4	1.8
06:00	7.2	17.1	7.4	3.3	4.1	3.3	4.1	1.5	1.8
07:00	9.5	24.4	9.3	3.5	4.9	3.6	5.0	1.6	2.2
08:00	17.3	53.1	18.1	2.8	4.6	3.1	4.8	1.4	2.1
09:00	20.0	30.5	19.4	2.4	2.9	2.5	3.0	1.1	1.4
10:00	31.7	28.3	31.4	2.1	2.7	2.4	3.0	1.1	1.3
11:00	33.5	57.6	32.7	1.7	1.8	2.0	2.2	.9	1.0
12:00	48.0	61.8	48.5	.5	.8	1.0	1.1	.4	.5
13:00	26.8	28.2	28.9	1.2	1.2	1.4	1.5	.6	.7
14:00	25.6	51.7	32.3	.6	.9	.9	1.2	.4	.6
15:00	38.4	56.0	36.8	1.2	1.6	1.4	1.8	.6	.8
16:00	19.1	54.7	20.0	2.3	3.0	2.5	3.2	1.1	1.4
17:00	14.1	51.0	15.9	2.6	3.3	2.8	3.4	1.2	1.5
18:00	7.4	33.9	8.2	3.3	4.0	3.3	4.0	1.5	1.8
19:00	10.1	24.0	9.9	3.3	4.4	3.4	4.5	1.5	2.0
20:00	9.8	24.2	9.9	3.5	4.4	3.7	4.5	1.6	2.0
21:00	9.2	39.8	9.7	3.5	4.7	3.6	4.8	1.6	2.2
22:00	9.8	58.3	11.8	1.6	2.1	1.6	2.2	.7	1.0
23:00	17.7	35.2	17.8	1.8	2.3	2.0	2.4	.9	1.1
Avg	16.7	37.1	17.2	4.0	4.0	3.0	3.8	1.3	1.7
Max	48.0	61.8	48.5	5.1	6.6	5.2	6.7	2.3	3.0
Hr. of Max	12	12	12	01	01	01	01	01	01
Min	5.5	17.1	5.5	.5	.8	.9	1.1	.4	.5
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)

9/24/2018

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	2.3	6.3	2.4	6.3	1.1	2.8	-3.7	-2.2	-.25
01:00	2.6	6.9	2.7	7.0	1.2	3.1	-6.5	-1.3	-.39
02:00	2.5	6.4	2.7	6.5	1.2	2.9	-5.4	-2.2	-.33
03:00	2.2	6.7	2.5	6.7	1.1	3.0	-3.1	-2.1	-.26
04:00	2.1	5.1	2.3	5.2	1.0	2.3	-4.2	-1.8	-.25
05:00	1.8	4.2	2.1	4.3	.9	1.9	-4.6	-4.0	-.24
06:00	2.0	4.3	2.1	4.3	.9	1.9	-7.4	-2.1	-.32
07:00	2.0	5.1	2.2	5.2	1.0	2.3	-3.5	-1.5	-.21
08:00	1.6	4.8	2.2	5.1	1.0	2.3	-2.4	1.0	-.19
09:00	2.0	3.2	2.2	3.4	1.0	1.5	.0	2.5	-.03
10:00	1.9	2.8	2.2	3.1	1.0	1.4	-4.5	-1.8	-.18
11:00	1.1	2.1	1.6	2.5	.7	1.1	7.1	.9	.17
12:00	.6	1.0	1.3	1.6	.6	.7	2.7	-2.7	.05
13:00	.9	1.3	1.1	1.8	.5	.8	-1.2	-1.5	-.04
14:00	.5	1.1	1.1	1.6	.5	.7	-2.5	-5.7	-.06
15:00	.8	1.9	1.4	2.2	.6	1.0	3.8	-2.9	.02
16:00	1.2	3.3	1.6	3.5	.7	1.6	-3.2	.1	-.13
17:00	1.3	3.5	1.7	3.6	.7	1.6	1.0	.6	-.08
18:00	1.3	4.2	1.5	4.2	.7	1.9	-4.5	-.7	-.19
19:00	1.9	4.6	2.0	4.7	.9	2.1	-5.9	-1.8	-.26
20:00	1.9	4.6	2.1	4.7	.9	2.1	-5.6	-1.8	-.25
21:00	1.8	4.9	2.1	5.0	.9	2.2	-3.5	-3.4	-.23
22:00	.6	2.3	.9	2.5	.4	1.1	.0	.0	-.04
23:00	1.3	2.5	1.6	2.7	.7	1.2	-.8	-1.8	-.05
Avg	3.4	3.4	1.9	4.1	.8	1.8	-2.4	-1.5	-.16
Max	2.6	6.9	2.7	7.0	1.2	3.1	7.1	2.5	.17
Hr. of Max	01	01	02	01	02	01	11	09	11
Min	.5	1.0	.9	1.6	.4	.7	-7.4	-5.7	-.39
Count	24	24	24	24	24	24	24	24	24
Total									

Date Printed: 9/25/2018 01:31

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

Daily Summary Report

Site: Tower "D" (1000 Area)

9/24/2018

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	-.24	12.1	15.1	6.3	16.6	4.6	23.0	22.8
01:00	-.20	8.9	14.2	6.2	13.3	5.6	22.6	22.5
02:00	-.26	11.7	15.1	5.8	13.7	4.8	22.4	22.2
03:00	-.26	10.3	15.1	7.2	19.0	5.5	22.3	22.1
04:00	-.22	9.6	12.1	6.6	15.3	6.8	22.4	22.1
05:00	-.31	6.2	7.1	4.7	16.8	7.0	22.2	22.0
06:00	-.18	7.8	8.0	4.8	12.7	5.8	22.1	21.9
07:00	-.18	7.1	9.6	5.2	15.3	7.3	22.1	21.8
08:00	.03	7.1	10.8	7.0	22.6	11.7	22.6	22.1
09:00	.11	6.0	8.7	5.6	19.9	15.2	23.3	22.7
10:00	-.14	6.0	6.4	5.7	15.3	12.3	23.0	22.5
11:00	.02	4.8	5.5	4.3	26.3	17.9	23.4	22.7
12:00	-.11	4.4	3.4	4.4	23.3	22.8	23.3	22.7
13:00	-.03	5.3	3.4	3.4	16.8	10.3	22.8	22.4
14:00	-.14	4.1	4.1	3.9	18.6	17.0	22.9	22.3
15:00	-.10	4.8	5.7	3.7	20.4	18.1	22.8	22.3
16:00	-.03	7.6	6.6	4.6	22.2	10.6	22.7	22.1
17:00	-.05	7.1	7.3	5.7	24.7	11.8	22.8	22.3
18:00	-.07	6.0	6.6	4.9	18.5	6.1	22.4	22.0
19:00	-.17	8.0	9.2	5.3	15.0	7.3	22.3	22.0
20:00	-.16	7.6	9.2	5.2	13.4	6.2	22.1	21.9
21:00	-.30	9.8	13.5	6.5	18.2	6.1	22.1	21.9
22:00	-.03	4.8	6.2	2.7	14.0	6.1	21.8	21.8
23:00	-.10	4.6	5.3	3.4	12.5	10.5	21.8	21.6
Avg	-.13	7.2	8.7	5.1	17.7	9.9	22.6	22.2
Max	.11	12.1	15.1	7.2	26.3	22.8	23.4	22.8
Hr. of Max	09	00	03	03	11	12	11	00
Min	-.31	4.1	3.4	2.7	12.5	4.6	21.8	21.6
Count	24	24	24	24	24	24	24	24
Total								