

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir
7/1/2004	12:30 AM	58.3	58.6	58.1	92	56	0	ESE
7/1/2004	1:00 AM	58.4	59	57.8	91	55.8	0.9	S
7/1/2004	1:30 AM	58.6	58.7	58.4	91	56	0.9	S
7/1/2004	2:00 AM	59.3	59.3	58.4	90	56.4	1.7	S
7/1/2004	2:30 AM	59.6	59.8	59.2	90	56.7	1.7	S
7/1/2004	3:00 AM	59.2	59.6	59	92	56.9	1.7	S
7/1/2004	3:30 AM	59.6	59.6	59.2	93	57.6	1.7	S
7/1/2004	4:00 AM	60.4	60.4	59.5	92	58.1	2.6	S
7/1/2004	4:30 AM	60.2	60.5	60.1	92	57.9	2.6	S
7/1/2004	5:00 AM	59.9	60.2	59.9	93	57.9	2.6	S
7/1/2004	5:30 AM	59.9	60.1	59.9	93	57.9	2.6	S
7/1/2004	6:00 AM	60.1	60.1	59.9	92	57.8	2.6	S
7/1/2004	6:30 AM	60.7	60.7	60.1	92	58.4	2.6	S
7/1/2004	7:00 AM	62.3	62.3	60.7	89	59	3.5	S
7/1/2004	7:30 AM	64.8	64.8	62.3	85	60.2	4.3	S
7/1/2004	8:00 AM	65.5	65.5	64.7	84	60.5	4.3	S
7/1/2004	8:30 AM	70.1	70.1	65.5	74	61.4	4.3	S
7/1/2004	9:00 AM	72.7	73	70.1	69	61.9	3.5	S
7/1/2004	9:30 AM	73.2	73.2	72	70	62.8	3.5	SW
7/1/2004	10:00 AM	73.9	73.9	73	67	62.2	4.3	SW
7/1/2004	10:30 AM	75.6	76.1	74	64	62.6	4.3	SW
7/1/2004	11:00 AM	78.1	78.1	75.3	61	63.6	3.5	SW
7/1/2004	11:30 AM	82.8	82.8	77.6	53	63.9	5.2	WSW
7/1/2004	12:00 PM	84.3	84.3	82.6	43	59.4	7	WSW
7/1/2004	12:30 PM	85.7	87.6	84	40	58.6	6.1	W
7/1/2004	1:00 PM	85.3	87	84.7	39	57.5	7	W
7/1/2004	1:30 PM	87.2	88.4	84.7	37	57.8	7	WSW
7/1/2004	2:00 PM	85.1	87.4	84.9	37	55.9	7.8	W
7/1/2004	2:30 PM	87.2	87.6	85.1	40	59.9	7	W
7/1/2004	3:00 PM	86.3	87.6	86.1	36	56.2	7	WSW
7/1/2004	3:30 PM	87	87.6	86.3	36	56.8	7	W
7/1/2004	4:00 PM	86.7	88	86.1	37	57.3	6.1	W
7/1/2004	4:30 PM	87.4	87.8	85.7	33	54.8	6.1	W
7/1/2004	5:00 PM	86.1	87.2	85.9	36	56	7	WSW
7/1/2004	5:30 PM	86.1	86.5	84.3	37	56.8	4.3	W
7/1/2004	6:00 PM	83	86.5	83	42	57.5	5.2	W
7/1/2004	6:30 PM	82.8	83	81.4	45	59.3	2.6	WNW
7/1/2004	7:00 PM	82	83.8	82	49	61	3.5	NW
7/1/2004	7:30 PM	78.1	82	78.1	60	63.1	2.6	N
7/1/2004	8:00 PM	73.2	78.1	73.2	62	59.4	3.5	N
7/1/2004	8:30 PM	70.8	73.2	70.8	67	59.3	0.9	NNE
7/1/2004	9:00 PM	69.4	70.8	68.6	68	58.4	2.6	NNE
7/1/2004	9:30 PM	68.8	69.4	68.8	69	58.2	0.9	N
7/1/2004	10:00 PM	67.9	68.9	67.8	71	58.1	0	NNW
7/1/2004	10:30 PM	65.5	68.1	65.5	80	59.2	0	NNW
7/1/2004	11:00 PM	66	66	65	77	58.6	0	NNW
7/1/2004	11:30 PM	65	66.3	65	82	59.4	0	NNW
7/2/2004	12:00 AM	63.1	65	63.1	87	59.2	0	NNW
7/2/2004	12:30 AM	64.7	64.7	62.9	79	58	0.9	NW
7/2/2004	1:00 AM	64.5	64.8	64.5	77	57.1	1.7	NW
7/2/2004	1:30 AM	63.4	64.5	63.4	78	56.4	0.9	NW
7/2/2004	2:00 AM	62.7	63.4	62.6	76	55	0.9	NW
7/2/2004	2:30 AM	62.1	62.7	62	76	54.4	0.9	NW
7/2/2004	3:00 AM	61.6	62.1	61.3	72	52.5	0.9	NW

7/2/2004	3:30 AM	60.5	61.6	60.5	74	52.2	0.9 NW
7/2/2004	4:00 AM	59	60.5	59	77	51.8	0.9 NW
7/2/2004	4:30 AM	56.9	58.9	56.9	87	53.1	0 NW
7/2/2004	5:00 AM	56.2	56.9	56.2	89	53	0 NW
7/2/2004	5:30 AM	55.7	56.2	55.7	89	52.5	0 NW
7/2/2004	6:00 AM	55.4	55.7	54.8	90	52.5	0 NW
7/2/2004	6:30 AM	58	58	55.4	84	53.2	0 NW
7/2/2004	7:00 AM	62.7	62.7	58	72	53.5	0 NW
7/2/2004	7:30 AM	63.4	64	61.8	70	53.4	1.7 NW
7/2/2004	8:00 AM	64.3	64.5	62.6	71	54.7	2.6 NW
7/2/2004	8:30 AM	66.4	66.4	64	69	55.9	4.3 NW
7/2/2004	9:00 AM	66.8	66.8	65.5	68	55.9	5.2 N
7/2/2004	9:30 AM	68.3	69.4	66.8	64	55.6	4.3 N
7/2/2004	10:00 AM	69.9	70.9	67.6	62	56.3	4.3 N
7/2/2004	10:30 AM	70.9	71.5	68.1	64	58.1	4.3 N
7/2/2004	11:00 AM	71.1	72.8	70.6	66	59.2	3.5 N
7/2/2004	11:30 AM	71.5	72.1	70.8	61	57.3	5.2 N
7/2/2004	12:00 PM	73.2	74.4	71.5	61	58.9	5.2 NNW
7/2/2004	12:30 PM	73.2	74.2	72.3	62	59.4	7 N
7/2/2004	1:00 PM	71.3	73.5	70.4	64	58.5	9.6 N
7/2/2004	1:30 PM	72.5	72.5	70.9	54	54.9	7.8 N
7/2/2004	2:00 PM	71.6	72.5	71.1	57	55.6	7.8 N
7/2/2004	2:30 PM	72	72.3	70.9	54	54.4	7 N
7/2/2004	3:00 PM	70.1	72.3	70.1	58	54.6	7.8 N
7/2/2004	3:30 PM	70.9	71.3	70.1	62	57.2	7.8 N
7/2/2004	4:00 PM	72.5	73.3	70.8	58	56.9	5.2 N
7/2/2004	4:30 PM	73.2	73.9	72.5	54	55.6	4.3 N
7/2/2004	5:00 PM	72.3	73.2	72.3	59	57.2	5.2 N
7/2/2004	5:30 PM	73.2	73.5	72.3	57	57.1	5.2 N
7/2/2004	6:00 PM	73.3	73.5	72.1	51	54.1	5.2 N
7/2/2004	6:30 PM	72.7	73.3	72.7	51	53.5	4.3 N
7/2/2004	7:00 PM	72	72.7	72	54	54.4	3.5 N
7/2/2004	7:30 PM	71.1	72.1	70.9	54	53.6	2.6 N
7/2/2004	8:00 PM	68.8	71.1	68.4	61	54.8	3.5 N
7/2/2004	8:30 PM	66.9	68.8	66.9	63	53.9	2.6 N
7/2/2004	9:00 PM	64.5	66.9	64.5	72	55.3	0 N
7/2/2004	9:30 PM	62.1	64.5	62.1	79	55.5	0 ---
7/2/2004	10:00 PM	60.9	62.4	60.9	85	56.4	0 ---
7/2/2004	10:30 PM	58.9	60.9	58.9	92	56.6	0 N
7/2/2004	11:00 PM	58	59.2	58	94	56.3	0 N
7/2/2004	11:30 PM	58	58.1	57.6	92	55.7	0 ---
7/3/2004	12:00 AM	56.6	58	56.6	95	55.2	0 N
7/3/2004	12:30 AM	56.5	57.2	56.5	94	54.8	0 N
7/3/2004	1:00 AM	55.4	56.5	55.4	96	54.3	0 N
7/3/2004	1:30 AM	55.6	56	55.3	95	54.2	0.9 N
7/3/2004	2:00 AM	55.6	55.6	55.1	96	54.5	0.9 SSW
7/3/2004	2:30 AM	55.4	55.6	55.3	95	54	0 SSW
7/3/2004	3:00 AM	55.1	55.4	54.8	94	53.4	0.9 SSW
7/3/2004	3:30 AM	54.2	55.1	54.2	96	53.1	0 SSW
7/3/2004	4:00 AM	53.9	54.4	53.9	97	53.1	0 SSW
7/3/2004	4:30 AM	53.8	54.1	53.6	96	52.7	0 SSW
7/3/2004	5:00 AM	53.5	53.8	53.5	97	52.7	0 SSW
7/3/2004	5:30 AM	53.3	53.5	53.2	97	52.5	0 SSW
7/3/2004	6:00 AM	53.5	53.6	53.3	97	52.7	0 SSW
7/3/2004	6:30 AM	54.8	54.8	53.3	96	53.7	0 SSW
7/3/2004	7:00 AM	59.2	59.2	54.8	89	56	0 SSW

7/3/2004	7:30 AM	62.7	62.9	59.2	81	56.8	0.9 SSW
7/3/2004	8:00 AM	64.8	65	62.3	81	58.8	0.9 SSW
7/3/2004	8:30 AM	67.9	68.3	64.8	73	58.9	1.7 SSW
7/3/2004	9:00 AM	70.8	70.8	67.9	68	59.7	0.9 SSW
7/3/2004	9:30 AM	74.7	75.8	70.9	56	58	0.9 SSW
7/3/2004	10:00 AM	73.9	76.7	73.9	54	56.2	0.9 SSW
7/3/2004	10:30 AM	76.7	76.8	72.8	51	57.2	0.9 ENE
7/3/2004	11:00 AM	78.5	79.2	76	47	56.6	1.7 NE
7/3/2004	11:30 AM	77.9	81.6	75.3	44	54.2	2.6 N
7/3/2004	12:00 PM	77.6	81.2	77.4	46	55.2	2.6 SSE
7/3/2004	12:30 PM	78.8	79.8	76.5	38	51	2.6 NNE
7/3/2004	1:00 PM	79.4	81.4	78.8	41	53.6	1.7 SE
7/3/2004	1:30 PM	79.6	81.2	78.1	40	53.1	2.6 S
7/3/2004	2:00 PM	80.7	80.7	78.5	35	50.5	3.5 SE
7/3/2004	2:30 PM	78.8	83	78.6	50	58.6	4.3 N
7/3/2004	3:00 PM	78.6	80.1	77.7	46	56.1	5.2 NNE
7/3/2004	3:30 PM	79.9	80.3	78.3	46	57.3	3.5 NNE
7/3/2004	4:00 PM	78.1	79.9	78.1	49	57.4	4.3 N
7/3/2004	4:30 PM	77.6	78.1	77.2	49	56.9	7.8 NNE
7/3/2004	5:00 PM	77.4	77.9	77.4	50	57.3	7.8 NNE
7/3/2004	5:30 PM	76.8	77.4	76.8	50	56.8	7.8 NNE
7/3/2004	6:00 PM	76.3	77	76.3	47	54.6	6.1 NE
7/3/2004	6:30 PM	75.8	76.3	75.8	48	54.7	5.2 NNE
7/3/2004	7:00 PM	74.6	75.8	74.6	49	54.2	5.2 NNE
7/3/2004	7:30 PM	74.2	74.7	74.2	49	53.8	2.6 NNE
7/3/2004	8:00 PM	73.2	74.2	73.2	50	53.4	2.6 ENE
7/3/2004	8:30 PM	70.8	73.2	70.8	58	55.3	1.7 ENE
7/3/2004	9:00 PM	68.8	70.8	68.8	59	53.9	0 E
7/3/2004	9:30 PM	67.4	68.8	67.4	60	53	0 ESE
7/3/2004	10:00 PM	67.1	67.4	67.1	57	51.4	0.9 ESE
7/3/2004	10:30 PM	65.3	67.1	65.3	63	52.4	0 ESE
7/3/2004	11:00 PM	64.8	65.6	64.8	67	53.6	0 ESE
7/3/2004	11:30 PM	63.4	64.8	63.1	70	53.4	0 ESE
7/4/2004	12:00 AM	64.7	64.7	63.4	65	52.7	1.7 SE
7/4/2004	12:30 AM	64.7	64.8	64.3	66	53.1	1.7 SSE
7/4/2004	1:00 AM	64	64.7	63.9	69	53.6	2.6 SE
7/4/2004	1:30 AM	63.9	64.3	63.7	71	54.3	1.7 SSE
7/4/2004	2:00 AM	62.9	64	62.7	76	55.2	1.7 SE
7/4/2004	2:30 AM	62.6	63.2	62.4	79	56	1.7 S
7/4/2004	3:00 AM	62.6	62.6	61.8	80	56.3	1.7 S
7/4/2004	3:30 AM	62.3	62.6	62	83	57.1	2.6 SSE
7/4/2004	4:00 AM	62.6	62.7	62.1	82	57	2.6 SSE
7/4/2004	4:30 AM	61.3	62.6	61.3	86	57.1	1.7 S
7/4/2004	5:00 AM	60.9	61.3	60.7	88	57.3	1.7 SSE
7/4/2004	5:30 AM	60.7	60.9	60.4	90	57.7	2.6 S
7/4/2004	6:00 AM	61.8	61.8	60.7	87	57.9	2.6 S
7/4/2004	6:30 AM	63.2	63.2	61.8	85	58.6	2.6 S
7/4/2004	7:00 AM	64.5	64.5	63.2	83	59.2	2.6 SSE
7/4/2004	7:30 AM	66.4	66.4	64.3	81	60.4	2.6 SSE
7/4/2004	8:00 AM	68.4	69.1	66.4	73	59.4	3.5 SSE
7/4/2004	8:30 AM	70.6	70.6	68.4	72	61.1	2.6 S
7/4/2004	9:00 AM	72.8	73	70.6	70	62.4	4.3 S
7/4/2004	9:30 AM	75.6	75.8	72.8	68	64.3	5.2 S
7/4/2004	10:00 AM	76.5	77.2	75.4	66	64.3	7 S
7/4/2004	10:30 AM	77.7	78.1	76.5	66	65.4	7 S
7/4/2004	11:00 AM	80.1	80.1	77.7	64	66.8	7 S

7/4/2004	11:30 AM	80.1	80.9	80.1	65	67.3	7 S
7/4/2004	12:00 PM	79.4	81.4	79.4	66	67	6.1 S
7/4/2004	12:30 PM	82.8	82.8	79.2	64	69.4	7 S
7/4/2004	1:00 PM	81.6	83.8	81.1	65	68.7	7.8 S
7/4/2004	1:30 PM	81.1	82	80.7	66	68.7	6.1 S
7/4/2004	2:00 PM	82.6	82.6	81.1	65	69.6	5.2 SSE
7/4/2004	2:30 PM	84.5	84.7	82.4	61	69.6	7 S
7/4/2004	3:00 PM	84	84.5	83	61	69.1	7 S
7/4/2004	3:30 PM	85.1	85.9	83.6	61	70.1	6.1 S
7/4/2004	4:00 PM	85.5	85.9	84.1	58	69	6.1 S
7/4/2004	4:30 PM	84.5	85.5	84	58	68.1	7.8 S
7/4/2004	5:00 PM	85.3	85.9	84.3	58	68.8	8.7 S
7/4/2004	5:30 PM	83.4	85.3	83.4	60	68.1	8.7 S
7/4/2004	6:00 PM	82.6	83.4	82.6	61	67.8	9.6 S
7/4/2004	6:30 PM	80.9	82.6	80.9	64	67.6	9.6 S
7/4/2004	7:00 PM	80.5	81.1	80.5	64	67.2	9.6 S
7/4/2004	7:30 PM	79.4	80.5	79.4	67	67.5	7.8 S
7/4/2004	8:00 PM	79.2	79.6	79	67	67.3	8.7 S
7/4/2004	8:30 PM	78.5	79.2	78.5	67	66.6	8.7 S
7/4/2004	9:00 PM	78.1	78.5	78.1	67	66.2	8.7 S
7/4/2004	9:30 PM	77.7	78.1	77.7	68	66.3	7.8 S
7/4/2004	10:00 PM	77.4	77.7	77.4	69	66.4	7 S
7/4/2004	10:30 PM	77.4	77.6	77.4	67	65.6	7.8 S
7/4/2004	11:00 PM	77.2	77.6	77.2	67	65.4	7 S
7/4/2004	11:30 PM	76.7	77.2	76.7	69	65.8	7 S
7/5/2004	12:00 AM	75.3	76.7	75.3	73	66	7 S
7/5/2004	12:30 AM	73.2	75.3	73.2	81	67	6.1 S
7/5/2004	1:00 AM	73.2	73.2	73	80	66.7	7 S
7/5/2004	1:30 AM	73.3	73.3	73.2	79	66.4	7 S
7/5/2004	2:00 AM	73.9	73.9	73.3	79	67	6.1 SSW
7/5/2004	2:30 AM	73.3	73.9	73.3	81	67.1	6.1 SSW
7/5/2004	3:00 AM	73	73.3	73	82	67.2	6.1 S
7/5/2004	3:30 AM	73	73	73	83	67.5	6.1 SSW
7/5/2004	4:00 AM	72.7	73	72.5	84	67.6	5.2 SSW
7/5/2004	4:30 AM	72	72.7	72	86	67.6	5.2 SSW
7/5/2004	5:00 AM	71.3	72	71.3	87	67.2	4.3 S
7/5/2004	5:30 AM	71.1	71.3	71.1	88	67.4	4.3 S
7/5/2004	6:00 AM	71.3	71.3	70.9	88	67.6	4.3 S
7/5/2004	6:30 AM	71.8	71.8	71.3	88	68.1	4.3 SSW
7/5/2004	7:00 AM	72.8	72.8	71.8	85	68	3.5 SSW
7/5/2004	7:30 AM	73.3	73.3	72.8	85	68.5	4.3 SSW
7/5/2004	8:00 AM	74.9	74.9	73.3	81	68.7	4.3 S
7/5/2004	8:30 AM	75.6	76	74.9	79	68.6	5.2 SW
7/5/2004	9:00 AM	77.4	77.4	75.6	76	69.2	3.5 SW
7/5/2004	9:30 AM	78.3	78.3	77.4	70	67.7	5.2 WSW
7/5/2004	10:00 AM	77.4	78.3	77.4	71	67.3	6.1 WSW
7/5/2004	10:30 AM	79.8	79.8	76.8	66	67.4	6.1 WSW
7/5/2004	11:00 AM	77.2	79.8	77.2	71	67.1	7 WSW
7/5/2004	11:30 AM	83.2	83.2	77.2	58	66.9	7 W
7/5/2004	12:00 PM	81.2	85.7	81.2	61	66.5	7 WSW
7/5/2004	12:30 PM	81.8	82.8	80.1	59	66.1	6.1 W
7/5/2004	1:00 PM	85.5	85.9	80.3	53	66.4	6.1 W
7/5/2004	1:30 PM	85.7	85.9	84	54	67.1	7.8 W
7/5/2004	2:00 PM	87	87.2	83.8	49	65.5	7.8 W
7/5/2004	2:30 PM	83.4	87.4	83.4	52	63.9	10.4 W
7/5/2004	3:00 PM	73.9	83.2	73.7	74	65.1	10.4 NW

7/5/2004	3:30 PM	73.3	74	73.3	75	64.9	8.7 NW
7/5/2004	4:00 PM	72	73.3	71.8	80	65.5	7 NNW
7/5/2004	4:30 PM	73.3	75.1	72.1	75	64.9	9.6 NW
7/5/2004	5:00 PM	69.1	73.3	69.1	80	62.7	9.6 NNW
7/5/2004	5:30 PM	67.6	69.1	67.6	76	59.8	12.2 NW
7/5/2004	6:00 PM	66.9	67.6	66.9	75	58.7	11.3 NW
7/5/2004	6:30 PM	65.5	66.9	65.3	76	57.7	12.2 NW
7/5/2004	7:00 PM	65.5	65.6	65.3	76	57.7	10.4 NW
7/5/2004	7:30 PM	64.5	65.5	64.5	78	57.5	9.6 NW
7/5/2004	8:00 PM	63.2	64.5	63.2	79	56.6	8.7 NW
7/5/2004	8:30 PM	62.9	63.2	62.9	78	55.9	7.8 NW
7/5/2004	9:00 PM	62.3	62.9	62.3	77	55	8.7 NW
7/5/2004	9:30 PM	62	62.3	62	79	55.4	8.7 NW
7/5/2004	10:00 PM	61.3	62	61.3	82	55.8	7.8 NW
7/5/2004	10:30 PM	61.3	61.3	61.3	83	56.1	7.8 NW
7/5/2004	11:00 PM	59.9	61.3	59.9	91	57.3	7.8 WNW
7/5/2004	11:30 PM	59.2	59.9	59.2	95	57.8	6.1 WNW
7/6/2004	12:00 AM	59	59.2	59	96	57.9	6.1 WNW
7/6/2004	12:30 AM	59.5	59.5	59	96	58.4	6.1 NW
7/6/2004	1:00 AM	59.6	59.6	59.5	97	58.7	6.1 NW
7/6/2004	1:30 AM	59.9	59.9	59.6	97	59	5.2 NW
7/6/2004	2:00 AM	59.9	59.9	59.8	97	59	5.2 N
7/6/2004	2:30 AM	59.9	59.9	59.9	97	59	4.3 N
7/6/2004	3:00 AM	59.6	59.9	59.6	97	58.7	5.2 N
7/6/2004	3:30 AM	59.5	59.6	59.5	97	58.6	4.3 N
7/6/2004	4:00 AM	59.5	59.5	59.3	97	58.6	2.6 NW
7/6/2004	4:30 AM	59.5	59.5	59.5	96	58.4	2.6 NW
7/6/2004	5:00 AM	59.5	59.6	59.5	96	58.4	3.5 NW
7/6/2004	5:30 AM	59.3	59.5	59.3	97	58.4	3.5 NW
7/6/2004	6:00 AM	59.3	59.5	59.3	96	58.2	3.5 NW
7/6/2004	6:30 AM	59.5	59.5	59.3	92	57.2	3.5 NNW
7/6/2004	7:00 AM	59.6	59.6	59.5	92	57.3	1.7 NNW
7/6/2004	7:30 AM	60.1	60.1	59.6	90	57.2	1.7 NNW
7/6/2004	8:00 AM	61.3	61.3	60.1	87	57.4	1.7 NNW
7/6/2004	8:30 AM	60.9	62.1	60.9	86	56.7	3.5 NNW
7/6/2004	9:00 AM	61.5	61.6	60.9	84	56.6	3.5 N
7/6/2004	9:30 AM	62.3	62.3	61.3	82	56.7	3.5 N
7/6/2004	10:00 AM	61.8	62.9	61.6	80	55.6	5.2 N
7/6/2004	10:30 AM	62.4	62.6	61.3	78	55.4	4.3 NW
7/6/2004	11:00 AM	63.5	63.5	62.3	77	56.2	4.3 NW
7/6/2004	11:30 AM	65.2	66	63.5	69	54.8	5.2 NNW
7/6/2004	12:00 PM	66	67.1	64.3	67	54.7	5.2 NW
7/6/2004	12:30 PM	66.9	67.8	65.6	66	55.2	4.3 N
7/6/2004	1:00 PM	68.3	70.3	67.1	62	54.8	6.1 N
7/6/2004	1:30 PM	68.9	69.9	67.4	60	54.4	6.1 N
7/6/2004	2:00 PM	67.9	69.6	67.9	65	55.7	6.1 N
7/6/2004	2:30 PM	69.9	70.1	67.9	65	57.6	5.2 N
7/6/2004	3:00 PM	68.8	70.8	68.8	59	53.9	6.1 N
7/6/2004	3:30 PM	69.8	70.6	68.8	60	55.3	4.3 N
7/6/2004	4:00 PM	70.3	71.1	69.6	51	51.3	3.5 N
7/6/2004	4:30 PM	71.3	71.3	69.8	59	56.2	5.2 N
7/6/2004	5:00 PM	70.8	71.3	70.1	52	52.3	4.3 NNE
7/6/2004	5:30 PM	71.1	71.6	70.8	58	55.6	3.5 N
7/6/2004	6:00 PM	70.4	72.1	70.3	56	54	4.3 N
7/6/2004	6:30 PM	70.4	70.6	69.9	58	54.9	4.3 N
7/6/2004	7:00 PM	69.3	70.4	69.3	62	55.7	4.3 N

7/6/2004	7:30 PM	68.3	69.4	68.3	67	56.9	4.3 NNE
7/6/2004	8:00 PM	67.4	68.6	67.4	65	55.2	2.6 ENE
7/6/2004	8:30 PM	66	67.4	66	73	57.1	0.9 ENE
7/6/2004	9:00 PM	63.9	65.8	63.7	81	58	0 ENE
7/6/2004	9:30 PM	63.4	64	62.7	82	57.8	0 ---
7/6/2004	10:00 PM	61.3	63.4	61.2	87	57.4	0 ---
7/6/2004	10:30 PM	59.9	61.5	59.9	93	57.9	0 ---
7/6/2004	11:00 PM	59.6	60.1	59.6	93	57.6	0 ENE
7/6/2004	11:30 PM	60.1	60.4	59.5	92	57.8	0 ENE
7/7/2004	12:00 AM	59.9	60.1	59.5	92	57.6	0 ENE
7/7/2004	12:30 AM	60.7	60.7	59.9	90	57.7	0.9 ENE
7/7/2004	1:00 AM	61.3	61.3	60.5	87	57.4	1.7 ESE
7/7/2004	1:30 AM	61.3	61.5	61	86	57.1	2.6 SE
7/7/2004	2:00 AM	60.4	61.3	60.4	89	57.1	1.7 SE
7/7/2004	2:30 AM	60.2	60.7	60.2	91	57.6	1.7 SE
7/7/2004	3:00 AM	59.8	60.4	59.6	93	57.8	0.9 SE
7/7/2004	3:30 AM	60.4	60.4	59.8	93	58.4	1.7 SE
7/7/2004	4:00 AM	60.5	60.7	60.4	92	58.2	1.7 SE
7/7/2004	4:30 AM	61.8	61.8	60.4	92	59.5	2.6 SE
7/7/2004	5:00 AM	62.6	62.7	61.8	87	58.7	3.5 SSE
7/7/2004	5:30 AM	62.6	62.6	62.4	87	58.7	2.6 SSE
7/7/2004	6:00 AM	63.1	63.1	62.6	86	58.8	3.5 SSE
7/7/2004	6:30 AM	63.1	63.1	63.1	87	59.2	2.6 SSE
7/7/2004	7:00 AM	63.1	63.4	63.1	90	60.1	3.5 SSE
7/7/2004	7:30 AM	63.2	63.2	62.9	92	60.8	3.5 SSE
7/7/2004	8:00 AM	67.1	67.3	63.2	86	62.8	3.5 SSE
7/7/2004	8:30 AM	68.6	69.4	66.8	84	63.6	4.3 SSE
7/7/2004	9:00 AM	70.8	70.9	68.6	82	65	3.5 SSE
7/7/2004	9:30 AM	74.4	74.6	70.6	74	65.6	4.3 SE
7/7/2004	10:00 AM	74.9	75.8	74.4	74	66.1	4.3 SSE
7/7/2004	10:30 AM	76.8	77.7	74.9	73	67.5	4.3 SE
7/7/2004	11:00 AM	78.3	78.8	76.8	70	67.7	4.3 SE
7/7/2004	11:30 AM	78.6	78.8	77.4	70	68	4.3 SSE
7/7/2004	12:00 PM	79.6	79.6	78.3	69	68.5	3.5 SSE
7/7/2004	12:30 PM	78.1	79.4	77.9	73	68.7	2.6 SSE
7/7/2004	1:00 PM	77.6	78.3	77.6	79	70.6	1.7 S
7/7/2004	1:30 PM	77.2	77.9	77.2	79	70.2	0.9 SSW
7/7/2004	2:00 PM	80.9	81.1	77	71	70.6	3.5 SSE
7/7/2004	2:30 PM	78.5	80.9	78.5	76	70.3	5.2 S
7/7/2004	3:00 PM	66.9	78.5	66.9	92	64.5	11.3 NW
7/7/2004	3:30 PM	67.4	67.4	66.8	96	66.2	2.6 SW
7/7/2004	4:00 PM	68.9	68.9	67.4	97	68	1.7 SE
7/7/2004	4:30 PM	70.6	71.1	68.8	92	68.2	1.7 S
7/7/2004	5:00 PM	73.5	73.5	70.6	82	67.7	2.6 S
7/7/2004	5:30 PM	74.2	75.3	73.5	82	68.3	0.9 S
7/7/2004	6:00 PM	73.3	74.4	73.3	84	68.2	0.9 SW
7/7/2004	6:30 PM	72.7	73.5	72.7	89	69.3	0 WSW
7/7/2004	7:00 PM	72	72.7	71.8	91	69.2	0.9 WSW
7/7/2004	7:30 PM	71.6	72	71.6	93	69.5	0 WSW
7/7/2004	8:00 PM	70.6	71.6	70.6	96	69.4	0.9 WSW
7/7/2004	8:30 PM	70.6	70.6	70.4	96	69.4	0.9 S
7/7/2004	9:00 PM	70.4	70.9	70.4	96	69.2	0.9 S
7/7/2004	9:30 PM	69.9	70.4	69.9	96	68.7	3.5 S
7/7/2004	10:00 PM	69.6	69.9	69.6	96	68.4	2.6 S
7/7/2004	10:30 PM	69.4	69.6	69.4	96	68.2	2.6 S
7/7/2004	11:00 PM	69.3	69.4	69.3	96	68.1	2.6 SW

7/7/2004	11:30 PM	68.6	69.3	68.6	96	67.4	3.5 S
7/8/2004	12:00 AM	68.1	68.6	68.1	96	66.9	1.7 S
7/8/2004	12:30 AM	67.9	68.1	67.9	96	66.7	3.5 S
7/8/2004	1:00 AM	67.6	67.9	67.6	96	66.4	2.6 SSE
7/8/2004	1:30 AM	67.6	67.8	67.6	96	66.4	2.6 S
7/8/2004	2:00 AM	66.9	67.6	66.8	96	65.7	0.9 S
7/8/2004	2:30 AM	66.6	66.9	66.6	97	65.7	1.7 S
7/8/2004	3:00 AM	66.4	66.6	66.4	97	65.5	2.6 S
7/8/2004	3:30 AM	66.4	66.6	66.4	97	65.5	2.6 S
7/8/2004	4:00 AM	66.4	66.4	66.3	97	65.5	2.6 S
7/8/2004	4:30 AM	66.3	66.6	66.3	97	65.4	1.7 SSE
7/8/2004	5:00 AM	66.3	66.3	66.1	97	65.4	1.7 SSW
7/8/2004	5:30 AM	66.4	66.6	66.3	97	65.5	1.7 SSW
7/8/2004	6:00 AM	66.4	66.4	66.3	97	65.5	0.9 SSW
7/8/2004	6:30 AM	66.6	66.6	66.3	97	65.7	0.9 SSW
7/8/2004	7:00 AM	67.9	67.9	66.8	95	66.4	0.9 SSW
7/8/2004	7:30 AM	68.6	68.8	67.9	92	66.2	2.6 WSW
7/8/2004	8:00 AM	69.4	69.4	68.6	90	66.3	2.6 SW
7/8/2004	8:30 AM	71.6	71.6	69.6	85	66.8	3.5 WSW
7/8/2004	9:00 AM	71.6	72.8	71.6	82	65.8	5.2 WNW
7/8/2004	9:30 AM	71.5	71.8	71.1	82	65.7	3.5 NW
7/8/2004	10:00 AM	74	74.4	71.5	74	65.2	4.3 WNW
7/8/2004	10:30 AM	74.4	74.7	73.7	73	65.2	4.3 NW
7/8/2004	11:00 AM	73.2	74.7	73.2	72	63.6	2.6 NW
7/8/2004	11:30 AM	68.4	73.3	68.4	85	63.7	3.5 NW
7/8/2004	12:00 PM	67.9	68.3	67.4	91	65.2	0.9 NW
7/8/2004	12:30 PM	71.1	71.1	67.3	85	66.4	0.9 W
7/8/2004	1:00 PM	75.3	75.8	70.9	71	65.2	3.5 W
7/8/2004	1:30 PM	70.8	76	70.6	77	63.2	3.5 NNW
7/8/2004	2:00 PM	72	72.1	70.4	71	62.1	5.2 N
7/8/2004	2:30 PM	72.5	72.8	71.6	71	62.6	5.2 N
7/8/2004	3:00 PM	73.2	74	72.1	64	60.3	5.2 NNE
7/8/2004	3:30 PM	73.5	74	72.3	66	61.4	6.1 N
7/8/2004	4:00 PM	73.3	73.5	72.8	65	60.8	6.1 N
7/8/2004	4:30 PM	71.1	73.3	71.1	66	59.2	8.7 N
7/8/2004	5:00 PM	69.3	71.5	69.3	70	59.1	7 N
7/8/2004	5:30 PM	67.1	69.3	67.1	73	58.2	7 N
7/8/2004	6:00 PM	66.3	67.4	66.3	73	57.4	5.2 N
7/8/2004	6:30 PM	62.1	66.3	62	90	59.1	4.3 NNW
7/8/2004	7:00 PM	63.1	63.2	62	90	60.1	0.9 NW
7/8/2004	7:30 PM	62.1	62.9	62	94	60.4	0.9 NW
7/8/2004	8:00 PM	62.7	62.7	62	93	60.6	0 NW
7/8/2004	8:30 PM	62.4	63.1	62.4	94	60.7	0 NW
7/8/2004	9:00 PM	61.8	62.4	61.8	96	60.6	1.7 NW
7/8/2004	9:30 PM	61.5	61.8	61.5	96	60.3	0.9 SSE
7/8/2004	10:00 PM	62.6	62.9	61.6	88	59	2.6 WSW
7/8/2004	10:30 PM	61.6	62.6	61.6	91	58.9	2.6 SW
7/8/2004	11:00 PM	61.8	62.1	61.6	88	58.2	1.7 WSW
7/8/2004	11:30 PM	61.5	61.8	61.5	90	58.5	0.9 WSW
7/9/2004	12:00 AM	61.3	61.6	61.3	91	58.7	1.7 W
7/9/2004	12:30 AM	61.5	61.6	61.2	88	57.9	1.7 W
7/9/2004	1:00 AM	61	61.5	61	86	56.8	2.6 WNW
7/9/2004	1:30 AM	60.4	61	60.4	86	56.2	2.6 WNW
7/9/2004	2:00 AM	59.6	60.4	59.6	89	56.4	0.9 WNW
7/9/2004	2:30 AM	59.3	59.6	59.3	90	56.4	0.9 WNW
7/9/2004	3:00 AM	59	59.3	58.9	90	56.1	1.7 WNW

7/9/2004	3:30 AM	59.3	59.3	59	89	56.1	1.7 W
7/9/2004	4:00 AM	59.3	59.3	59.3	89	56.1	2.6 W
7/9/2004	4:30 AM	59.2	59.3	59.2	89	56	2.6 W
7/9/2004	5:00 AM	58.9	59.2	58.9	89	55.7	1.7 WSW
7/9/2004	5:30 AM	58.6	58.9	58.6	90	55.7	1.7 WSW
7/9/2004	6:00 AM	58.7	58.7	58.4	90	55.8	1.7 WSW
7/9/2004	6:30 AM	59.3	59.5	58.9	89	56.1	1.7 WSW
7/9/2004	7:00 AM	59.5	59.8	59.2	88	55.9	2.6 WNW
7/9/2004	7:30 AM	61.8	61.8	59.5	82	56.2	3.5 WNW
7/9/2004	8:00 AM	61	61.8	60.5	83	55.8	4.3 WNW
7/9/2004	8:30 AM	62.1	62.1	60.7	81	56.2	4.3 WNW
7/9/2004	9:00 AM	63.1	63.1	62	81	57.2	3.5 WNW
7/9/2004	9:30 AM	64.3	64.3	63.1	76	56.6	3.5 WNW
7/9/2004	10:00 AM	65.5	65.5	64.3	74	57	4.3 NW
7/9/2004	10:30 AM	67.3	67.8	65	66	55.5	5.2 NW
7/9/2004	11:00 AM	66.8	68.6	66.8	68	55.9	6.1 NW
7/9/2004	11:30 AM	66.4	66.9	65.6	67	55.1	5.2 NW
7/9/2004	12:00 PM	67.3	69.4	66.4	66	55.5	6.1 NW
7/9/2004	12:30 PM	68.8	69.9	67.3	66	57	7 NW
7/9/2004	1:00 PM	69.8	70.4	68.4	65	57.5	6.1 NW
7/9/2004	1:30 PM	68.8	71.3	68.8	65	56.6	6.1 NW
7/9/2004	2:00 PM	68.4	68.6	67.6	72	59	5.2 N
7/9/2004	2:30 PM	68.1	69.1	68.1	73	59.1	7.8 NNW
7/9/2004	3:00 PM	67.1	68.1	66.6	74	58.5	7.8 N
7/9/2004	3:30 PM	66.3	67.9	66.3	76	58.5	7 NW
7/9/2004	4:00 PM	70.8	71.3	66.3	66	58.9	5.2 NW
7/9/2004	4:30 PM	71.1	71.1	69.1	66	59.2	7 NW
7/9/2004	5:00 PM	70.6	71.3	69.8	68	59.5	7 NW
7/9/2004	5:30 PM	70.3	70.6	69.6	69	59.6	7 NW
7/9/2004	6:00 PM	70.4	70.6	69.9	68	59.3	7 NW
7/9/2004	6:30 PM	70.1	70.6	69.8	67	58.6	7.8 NW
7/9/2004	7:00 PM	69.9	70.3	69.9	69	59.3	6.1 NW
7/9/2004	7:30 PM	68.4	69.9	68.4	70	58.2	6.1 NW
7/9/2004	8:00 PM	67.9	68.4	67.9	72	58.5	4.3 NW
7/9/2004	8:30 PM	67.4	67.9	67.4	73	58.4	2.6 WNW
7/9/2004	9:00 PM	67.3	67.4	67.3	73	58.3	0.9 W
7/9/2004	9:30 PM	66.4	67.3	66.4	74	57.9	0.9 W
7/9/2004	10:00 PM	64.8	66.6	64.8	78	57.8	0.9 WSW
7/9/2004	10:30 PM	62.3	64.8	62.1	87	58.4	0 WSW
7/9/2004	11:00 PM	60.5	62.3	60.5	92	58.2	0 WSW
7/9/2004	11:30 PM	60.2	60.5	60.2	93	58.2	0.9 WSW
7/10/2004	12:00 AM	60.5	60.7	60.2	93	58.5	0.9 WSW
7/10/2004	12:30 AM	61.2	61.2	60.5	91	58.6	1.7 WSW
7/10/2004	1:00 AM	61	61.3	61	90	58	1.7 WSW
7/10/2004	1:30 AM	59.5	61	59.5	93	57.5	0 WSW
7/10/2004	2:00 AM	59.5	59.5	59	94	57.8	0.9 WSW
7/10/2004	2:30 AM	59	59.6	59	95	57.6	0.9 WSW
7/10/2004	3:00 AM	58.7	59	58.7	95	57.3	0 WSW
7/10/2004	3:30 AM	58.7	58.9	58.6	95	57.3	0.9 WSW
7/10/2004	4:00 AM	59.2	59.3	58.7	93	57.2	0.9 WSW
7/10/2004	4:30 AM	58.9	59.2	58.9	94	57.2	0.9 WSW
7/10/2004	5:00 AM	58.9	59	58.7	95	57.5	0 WSW
7/10/2004	5:30 AM	59.3	59.3	58.9	93	57.3	0.9 WSW
7/10/2004	6:00 AM	60.2	60.2	59.3	92	57.9	1.7 WSW
7/10/2004	6:30 AM	60.7	60.7	60.2	91	58.1	1.7 WSW
7/10/2004	7:00 AM	61.2	61.2	60.7	91	58.6	0.9 WSW

7/10/2004	7:30 AM	61.3	61.3	61	92	59	1.7 WSW
7/10/2004	8:00 AM	62.3	62.3	61.3	91	59.6	0.9 WSW
7/10/2004	8:30 AM	63.9	63.9	62.3	89	60.6	2.6 WSW
7/10/2004	9:00 AM	69.6	69.6	63.9	73	60.6	2.6 W
7/10/2004	9:30 AM	69.9	70.8	68.8	72	60.5	2.6 NW
7/10/2004	10:00 AM	71.6	72	69.9	68	60.5	4.3 NW
7/10/2004	10:30 AM	73.2	73.7	71.6	67	61.6	4.3 NW
7/10/2004	11:00 AM	74.9	74.9	72.7	66	62.8	4.3 NW
7/10/2004	11:30 AM	74	75.1	74	67	62.3	5.2 N
7/10/2004	12:00 PM	74.6	75.1	73.9	63	61.2	7 N
7/10/2004	12:30 PM	75.1	76.3	74	66	63	6.1 N
7/10/2004	1:00 PM	74.9	76.1	74	68	63.6	7.8 N
7/10/2004	1:30 PM	74.9	75.6	74.4	71	64.9	7.8 N
7/10/2004	2:00 PM	74.9	76.3	74.6	69	64	7 N
7/10/2004	2:30 PM	75.3	76.1	75.1	67	63.6	6.1 N
7/10/2004	3:00 PM	76.7	77.2	75.3	64	63.6	5.2 N
7/10/2004	3:30 PM	76.3	77.9	76.1	66	64.1	5.2 N
7/10/2004	4:00 PM	77.2	77.2	75.6	61	62.7	5.2 N
7/10/2004	4:30 PM	76.8	77.4	76.1	63	63.2	5.2 N
7/10/2004	5:00 PM	76.8	77	75.8	62	62.8	4.3 NNW
7/10/2004	5:30 PM	76	76.8	75.6	63	62.5	4.3 N
7/10/2004	6:00 PM	75.6	76.5	74.9	64	62.6	3.5 N
7/10/2004	6:30 PM	74	75.6	74	68	62.8	5.2 N
7/10/2004	7:00 PM	73	74	72.8	68	61.8	5.2 N
7/10/2004	7:30 PM	71.5	73	71.5	71	61.6	4.3 N
7/10/2004	8:00 PM	69.6	71.3	69.6	74	60.9	4.3 N
7/10/2004	8:30 PM	68.3	69.6	68.3	76	60.4	2.6 N
7/10/2004	9:00 PM	67.3	68.3	67.3	78	60.2	0.9 N
7/10/2004	9:30 PM	66.1	67.3	66	81	60.1	0 N
7/10/2004	10:00 PM	63.5	66.1	63.5	88	59.9	0 ---
7/10/2004	10:30 PM	63.2	64	63.2	89	59.9	0 ---
7/10/2004	11:00 PM	63.2	63.5	63.1	86	58.9	0 N
7/10/2004	11:30 PM	61	63.2	61	95	59.6	0 N
7/11/2004	12:00 AM	60.5	61	60.4	95	59.1	0 ---
7/11/2004	12:30 AM	59.9	60.5	59.9	95	58.5	0 N
7/11/2004	1:00 AM	59.9	60.2	59.8	94	58.2	0 N
7/11/2004	1:30 AM	59.6	59.9	59.3	94	57.9	0 N
7/11/2004	2:00 AM	59	59.6	59	96	57.9	0 N
7/11/2004	2:30 AM	59.5	59.5	59	96	58.4	0 NW
7/11/2004	3:00 AM	59	59.5	59	97	58.2	0 NW
7/11/2004	3:30 AM	59.5	59.5	59	97	58.6	0 NW
7/11/2004	4:00 AM	59.8	59.8	59.5	97	58.9	0.9 NW
7/11/2004	4:30 AM	59.6	59.8	59.5	97	58.7	0 NW
7/11/2004	5:00 AM	59.3	59.6	59	98	58.7	0.9 WNW
7/11/2004	5:30 AM	59.3	59.8	59.3	98	58.7	1.7 SW
7/11/2004	6:00 AM	59.8	59.8	59.3	98	59.2	0.9 SW
7/11/2004	6:30 AM	60.7	60.7	59.6	97	59.8	2.6 SW
7/11/2004	7:00 AM	62.9	62.9	60.7	93	60.8	0.9 SW
7/11/2004	7:30 AM	65.8	65.8	63.1	87	61.8	1.7 SW
7/11/2004	8:00 AM	69.4	69.6	65.5	80	63	0.9 SW
7/11/2004	8:30 AM	70.6	70.6	69.3	76	62.7	1.7 SW
7/11/2004	9:00 AM	73.7	73.9	70.4	69	62.9	1.7 SW
7/11/2004	9:30 AM	75.6	75.6	73.3	66	63.4	0.9 SW
7/11/2004	10:00 AM	76.5	79.8	75.8	66	64.3	0.9 SW
7/11/2004	10:30 AM	80.7	80.7	74.6	56	63.5	1.7 SW
7/11/2004	11:00 AM	81.2	81.6	78.5	54	63	1.7 SW

7/11/2004	11:30 AM	83.4	84.1	81.2	52	63.9	1.7 W
7/11/2004	12:00 PM	83.2	85.5	80.5	50	62.6	1.7 W
7/11/2004	12:30 PM	83.6	83.8	80.7	48	61.8	2.6 NNW
7/11/2004	1:00 PM	81.6	87.4	81.2	58	65.4	2.6 NW
7/11/2004	1:30 PM	77.7	81.6	77.4	68	66.3	5.2 N
7/11/2004	2:00 PM	76.3	78.5	76.1	70	65.8	7.8 N
7/11/2004	2:30 PM	77.9	78.1	76.5	61	63.4	8.7 NNE
7/11/2004	3:00 PM	76.7	78.1	76.7	65	64	7.8 N
7/11/2004	3:30 PM	77.6	77.9	76.5	65	64.9	7.8 NNE
7/11/2004	4:00 PM	77.2	78.3	77	61	62.7	7.8 N
7/11/2004	4:30 PM	77.4	77.7	76.7	60	62.4	7.8 N
7/11/2004	5:00 PM	77.2	77.7	77.2	60	62.2	7 N
7/11/2004	5:30 PM	77.7	78.3	77.2	58	61.7	7 NNE
7/11/2004	6:00 PM	78.3	78.5	77.6	57	61.8	5.2 NNE
7/11/2004	6:30 PM	77.7	78.3	77.4	62	63.6	4.3 NNE
7/11/2004	7:00 PM	76.8	77.7	76.8	60	61.9	4.3 NE
7/11/2004	7:30 PM	76	77	76	65	63.4	1.7 NNE
7/11/2004	8:00 PM	75.3	76	75.3	69	64.4	0.9 ENE
7/11/2004	8:30 PM	73.9	75.3	73.9	72	64.3	0.9 ENE
7/11/2004	9:00 PM	71.8	73.9	71.8	78	64.6	0 ENE
7/11/2004	9:30 PM	69.9	71.6	69.9	83	64.5	0 ENE
7/11/2004	10:00 PM	69.9	70.1	69.6	80	63.4	0 ENE
7/11/2004	10:30 PM	68.1	70.3	68.1	87	64.1	0 ENE
7/11/2004	11:00 PM	68.4	68.8	68.1	84	63.4	0 ENE
7/11/2004	11:30 PM	67.6	68.4	67.6	84	62.6	0 ENE
7/12/2004	12:00 AM	66.9	67.6	66.9	87	62.9	0 ENE
7/12/2004	12:30 AM	67.9	67.9	66.4	80	61.5	0.9 SE
7/12/2004	1:00 AM	68.4	68.9	67.8	82	62.7	0.9 SE
7/12/2004	1:30 AM	68.9	69.6	68.1	80	62.5	1.7 SE
7/12/2004	2:00 AM	68.6	69.3	68.6	80	62.2	0.9 SE
7/12/2004	2:30 AM	67.4	68.6	67.4	84	62.4	0.9 SE
7/12/2004	3:00 AM	67.8	67.9	67.4	82	62.1	0 SE
7/12/2004	3:30 AM	67.1	67.8	67.1	86	62.8	0.9 SE
7/12/2004	4:00 AM	67.4	67.8	66.9	82	61.7	0.9 SE
7/12/2004	4:30 AM	66.8	67.4	66.8	86	62.5	0.9 SE
7/12/2004	5:00 AM	66.4	66.8	66.4	88	62.7	0.9 SE
7/12/2004	5:30 AM	66.3	66.4	66.3	88	62.6	0.9 SE
7/12/2004	6:00 AM	66.9	66.9	66.3	85	62.2	1.7 SE
7/12/2004	6:30 AM	67.6	67.6	66.8	84	62.6	2.6 S
7/12/2004	7:00 AM	68.6	68.6	67.6	81	62.5	3.5 S
7/12/2004	7:30 AM	69.4	69.4	68.6	80	63	1.7 S
7/12/2004	8:00 AM	70.6	70.6	69.4	79	63.8	1.7 S
7/12/2004	8:30 AM	72.7	72.8	70.6	77	65.1	3.5 S
7/12/2004	9:00 AM	73.5	74.2	72.7	78	66.2	3.5 S
7/12/2004	9:30 AM	75.1	75.1	73.5	76	67	5.2 S
7/12/2004	10:00 AM	75.3	76	75.1	75	66.8	6.1 S
7/12/2004	10:30 AM	75.4	75.6	74.9	75	66.9	6.1 S
7/12/2004	11:00 AM	75.4	75.4	75.1	74	66.5	5.2 S
7/12/2004	11:30 AM	74.2	75.4	74.2	77	66.5	5.2 S
7/12/2004	12:00 PM	71.6	74	71.6	87	67.5	5.2 S
7/12/2004	12:30 PM	68.9	71.6	68.8	96	67.7	6.1 S
7/12/2004	1:00 PM	69.4	69.4	68.9	96	68.2	3.5 SSE
7/12/2004	1:30 PM	69.3	69.4	69.3	96	68.1	6.1 S
7/12/2004	2:00 PM	69.4	69.4	69.3	96	68.2	4.3 S
7/12/2004	2:30 PM	69.9	69.9	69.4	96	68.7	4.3 S
7/12/2004	3:00 PM	70.8	70.8	69.9	96	69.6	5.2 S

7/12/2004	3:30 PM	72	72	70.8	90	68.9	6.1 S
7/12/2004	4:00 PM	72.3	72.3	71.8	87	68.2	6.1 S
7/12/2004	4:30 PM	71.8	73	71.8	87	67.7	7 S
7/12/2004	5:00 PM	71.8	72.1	71.6	85	67	6.1 S
7/12/2004	5:30 PM	71.3	71.6	71.1	86	66.9	6.1 S
7/12/2004	6:00 PM	71.3	71.3	71.1	84	66.2	5.2 S
7/12/2004	6:30 PM	71.3	71.5	71.3	84	66.2	5.2 S
7/12/2004	7:00 PM	71.1	71.3	71.1	84	66	4.3 SSE
7/12/2004	7:30 PM	71.5	71.5	71.1	83	66.1	4.3 SSE
7/12/2004	8:00 PM	71.3	71.5	71.3	82	65.5	6.1 SSE
7/12/2004	8:30 PM	69.9	71.3	69.9	85	65.2	3.5 SSE
7/12/2004	9:00 PM	68.8	69.9	68.8	87	64.8	3.5 SSE
7/12/2004	9:30 PM	68.3	68.8	68.3	87	64.3	4.3 SSE
7/12/2004	10:00 PM	67.9	68.3	67.9	87	63.9	3.5 SE
7/12/2004	10:30 PM	67.9	67.9	67.8	87	63.9	3.5 SSE
7/12/2004	11:00 PM	67.8	67.9	67.6	87	63.8	3.5 SE
7/12/2004	11:30 PM	67.4	67.9	67.4	87	63.4	3.5 SE
7/13/2004	12:00 AM	66.9	67.4	66.9	88	63.2	2.6 SSE
7/13/2004	12:30 AM	66.6	66.9	66.6	89	63.3	2.6 SE
7/13/2004	1:00 AM	66.4	66.6	66.1	90	63.4	1.7 SSE
7/13/2004	1:30 AM	66.9	66.9	66.4	89	63.6	1.7 SE
7/13/2004	2:00 AM	67.3	67.3	66.9	87	63.3	2.6 SE
7/13/2004	2:30 AM	67.3	67.4	67.3	87	63.3	2.6 SSE
7/13/2004	3:00 AM	67.3	67.4	67.3	87	63.3	2.6 SSE
7/13/2004	3:30 AM	67.1	67.3	67.1	87	63.1	2.6 SSE
7/13/2004	4:00 AM	66.9	67.1	66.9	87	62.9	2.6 SSE
7/13/2004	4:30 AM	66.4	66.9	66.4	87	62.4	3.5 SE
7/13/2004	5:00 AM	66	66.6	66	89	62.7	2.6 SE
7/13/2004	5:30 AM	65.8	66	65.8	89	62.5	2.6 SE
7/13/2004	6:00 AM	65.8	65.8	65.8	89	62.5	2.6 SE
7/13/2004	6:30 AM	66	66	65.8	88	62.3	2.6 SE
7/13/2004	7:00 AM	66.1	66.1	66	88	62.4	3.5 SE
7/13/2004	7:30 AM	66.8	66.8	66.1	87	62.8	2.6 SE
7/13/2004	8:00 AM	67.4	67.4	66.8	86	63.1	3.5 SE
7/13/2004	8:30 AM	68.1	68.3	67.4	85	63.4	2.6 SE
7/13/2004	9:00 AM	68.8	68.9	68.1	83	63.4	2.6 SSE
7/13/2004	9:30 AM	70.1	70.1	68.8	80	63.6	4.3 SSE
7/13/2004	10:00 AM	72.7	72.7	70.1	76	64.7	5.2 SSE
7/13/2004	10:30 AM	73.3	73.3	72.1	73	64.1	5.2 SE
7/13/2004	11:00 AM	72.7	73.7	72.1	76	64.7	5.2 SSE
7/13/2004	11:30 AM	73.2	73.5	72.7	75	64.8	4.3 SSE
7/20/2004	6:30 PM	72.7	72.7	71.8	83	67.2	0.9 SW
7/20/2004	7:00 PM	72.7	72.7	72.1	84	67.6	1.7 S
7/20/2004	7:30 PM	71.5	73.2	71.5	85	66.8	0.9 SSW
7/20/2004	8:00 PM	70.8	71.6	70.8	87	66.7	0.9 SSW
7/20/2004	8:30 PM	69.8	71.1	69.8	88	66.1	0 SSW
7/20/2004	9:00 PM	67.9	69.8	67.9	93	65.8	0.9 SSW
7/20/2004	9:30 PM	67.4	67.9	67.4	92	65	2.6 SSW
7/20/2004	10:00 PM	66.6	67.4	66.6	93	64.5	1.7 S
7/20/2004	10:30 PM	66.1	66.6	66.1	94	64.3	0.9 S
7/20/2004	11:00 PM	65.8	66.4	65.8	93	63.7	0.9 S
7/20/2004	11:30 PM	65.5	65.8	65.5	94	63.7	0.9 S
7/21/2004	12:00 AM	65.5	65.6	65.2	94	63.7	1.7 S
7/21/2004	12:30 AM	65.5	65.6	65.5	94	63.7	1.7 S
7/21/2004	1:00 AM	65.2	65.5	65	95	63.7	1.7 S
7/21/2004	1:30 AM	64.7	65.2	64.7	95	63.2	1.7 S

7/21/2004	2:00 AM	64.5	64.8	64.5	96	63.3	1.7 S
7/21/2004	2:30 AM	64.2	64.5	64.2	96	63	1.7 S
7/21/2004	3:00 AM	63.9	64.2	63.9	96	62.7	0.9 S
7/21/2004	3:30 AM	63.9	64	63.7	96	62.7	1.7 S
7/21/2004	4:00 AM	63.7	63.9	63.7	96	62.5	0.9 S
7/21/2004	4:30 AM	63.4	63.7	63.4	97	62.5	1.7 S
7/21/2004	5:00 AM	63.2	63.5	63.1	97	62.3	1.7 S
7/21/2004	5:30 AM	63.2	63.2	63.2	97	62.3	1.7 S
7/21/2004	6:00 AM	62.9	63.2	62.9	96	61.7	0 S
7/21/2004	6:30 AM	63.4	63.4	62.9	96	62.2	1.7 S
7/21/2004	7:00 AM	64.3	64.3	63.4	95	62.8	1.7 S
7/21/2004	7:30 AM	66	66	64.3	93	63.9	2.6 S
7/21/2004	8:00 AM	67.6	67.6	66	89	64.2	1.7 S
7/21/2004	8:30 AM	70.3	70.4	67.6	85	65.6	1.7 S
7/21/2004	9:00 AM	73.7	73.7	69.8	78	66.4	1.7 S
7/21/2004	9:30 AM	77.4	77.4	73.7	70	66.8	1.7 SSW
7/21/2004	10:00 AM	79.6	79.6	76.7	65	66.8	2.6 SW
7/21/2004	10:30 AM	80.1	81.2	79.4	64	66.8	2.6 SW
7/21/2004	11:00 AM	81.1	82.8	79.9	64	67.8	2.6 SW
7/21/2004	11:30 AM	84.3	84.7	81.1	59	68.4	2.6 SW
7/21/2004	12:00 PM	84.7	85.1	83	60	69.3	3.5 SSW
7/21/2004	12:30 PM	84.7	85.5	83.6	58	68.3	3.5 WSW
7/21/2004	1:00 PM	86.7	88.8	85.9	57	69.6	3.5 W
7/21/2004	1:30 PM	87.6	89.3	85.5	52	67.8	3.5 SW
7/21/2004	2:00 PM	88.8	89.7	86.5	52	68.9	3.5 W
7/21/2004	2:30 PM	88.8	89	85.1	48	66.6	2.6 NW
7/21/2004	3:00 PM	88.4	90.3	88	50	67.4	3.5 W
7/21/2004	3:30 PM	87.4	89.5	86.3	53	68.2	2.6 NW
7/21/2004	4:00 PM	85.9	87.4	85.3	54	67.3	0.9 SSE
7/21/2004	4:30 PM	87.2	87.2	85.7	55	69.1	1.7 SSW
7/21/2004	5:00 PM	85.1	88.2	85.1	57	68.2	1.7 SSW
7/21/2004	5:30 PM	87	87	84.5	54	68.3	0.9 SSW
7/21/2004	6:00 PM	85.1	86.5	85.1	60	69.7	1.7 S
7/21/2004	6:30 PM	84.7	85.5	84.5	61	69.8	1.7 S
7/21/2004	7:00 PM	84	84.7	84	63	70	1.7 S
7/21/2004	7:30 PM	83.4	83.8	82.6	66	70.8	0.9 S
7/21/2004	8:00 PM	80.5	83.4	80.5	73	71	0 S
7/21/2004	8:30 PM	79.4	80.5	79	74	70.4	0 S
7/21/2004	9:00 PM	76.3	79.6	76.3	81	70	0 S
7/21/2004	9:30 PM	74.7	77	74.7	86	70.2	0 S
7/21/2004	10:00 PM	73	74.7	73	91	70.2	0 S
7/21/2004	10:30 PM	73.3	73.3	72.7	88	69.5	0 S
7/21/2004	11:00 PM	72.3	73.3	72.3	90	69.2	0 S
7/21/2004	11:30 PM	73.3	73.3	72.1	86	68.9	1.7 S
7/22/2004	12:00 AM	72.8	73.3	72.7	87	68.7	1.7 S
7/22/2004	12:30 AM	72.8	73	72.8	85	68	3.5 S
7/22/2004	1:00 AM	72.1	72.8	72.1	86	67.7	1.7 S
7/22/2004	1:30 AM	71.1	72.1	71.1	87	67	0.9 SSW
7/22/2004	2:00 AM	70.8	71.1	70.6	89	67.4	0.9 SSW
7/22/2004	2:30 AM	70.6	70.9	70.6	89	67.2	0.9 SSE
7/22/2004	3:00 AM	70.3	70.6	70.3	89	66.9	0.9 SSW
7/22/2004	3:30 AM	69.9	70.3	69.6	91	67.2	1.7 S
7/22/2004	4:00 AM	69.9	69.9	69.8	90	66.8	1.7 S
7/22/2004	4:30 AM	70.3	70.3	69.8	90	67.2	1.7 S
7/22/2004	5:00 AM	70.1	70.3	70.1	90	67	2.6 S
7/22/2004	5:30 AM	70.3	70.3	70.1	90	67.2	2.6 S

7/22/2004	6:00 AM	70.3	70.4	70.1	90	67.2	3.5 S
7/22/2004	6:30 AM	70.9	70.9	70.3	89	67.5	3.5 S
7/22/2004	7:00 AM	72.3	72.3	70.9	87	68.2	3.5 S
7/22/2004	7:30 AM	73.5	73.5	72.3	85	68.7	5.2 S
7/22/2004	8:00 AM	75.4	75.4	73.5	81	69.2	5.2 S
7/22/2004	8:30 AM	76.3	77	75.4	79	69.3	5.2 S
7/22/2004	9:00 AM	78.3	78.3	75.4	75	69.7	5.2 S
7/22/2004	9:30 AM	80.3	80.3	78.3	71	70	6.1 S
7/22/2004	10:00 AM	82	82.2	80.3	68	70.4	6.1 S
7/22/2004	10:30 AM	82	82.6	81.6	67	70	5.2 S
7/22/2004	11:00 AM	86.3	86.3	82	60	70.8	5.2 SW
7/22/2004	11:30 AM	84.1	87.2	84.1	63	70.1	6.1 SW
7/22/2004	12:00 PM	86.7	86.7	83.4	58	70.2	6.1 SW
7/22/2004	12:30 PM	86.3	87.2	85.3	58	69.8	7 SW
7/22/2004	1:00 PM	85.9	89	85.9	59	69.9	7 SW
7/22/2004	1:30 PM	82	86.3	82	72	72.1	3.5 SW
7/22/2004	2:00 PM	76.7	82	75.8	91	73.9	4.3 NW
7/22/2004	2:30 PM	---	---	---	---	---	0 ---
7/22/2004	3:00 PM	79.8	79.8	78.6	85	74.9	0 N
7/22/2004	3:30 PM	80.3	80.3	78.8	84	75	0 N
7/22/2004	4:00 PM	80.3	81.1	80.1	79	73.2	0.9 W
7/22/2004	4:30 PM	79.9	81.4	79.9	82	73.9	0.9 WSW
7/22/2004	5:00 PM	80.7	80.7	79.2	80	74	0 WNW
7/22/2004	5:30 PM	79.2	81.2	79.2	87	75	0 WNW
7/22/2004	6:00 PM	81.1	81.1	79.2	79	74	0.9 WNW
7/22/2004	6:30 PM	82.2	83	81.2	77	74.3	0.9 WNW
7/22/2004	7:00 PM	82.6	83.2	82.2	74	73.5	1.7 SW
7/22/2004	7:30 PM	80.7	82.8	80.7	76	72.4	1.7 SW
7/22/2004	8:00 PM	77.4	80.7	77.4	79	70.4	4.3 S
7/22/2004	8:30 PM	76	77.4	75.8	83	70.5	2.6 S
7/22/2004	9:00 PM	75.4	76	75.4	84	70.2	1.7 SSW
7/22/2004	9:30 PM	75.1	75.4	75.1	85	70.3	1.7 SW
7/22/2004	10:00 PM	74.9	75.3	74.9	86	70.4	1.7 SSW
7/22/2004	10:30 PM	74.6	74.9	74.6	87	70.5	1.7 S
7/22/2004	11:00 PM	74.6	74.7	74.6	87	70.5	1.7 SSW
7/22/2004	11:30 PM	74	74.6	74	88	70.2	1.7 S
7/23/2004	12:00 AM	73.5	74	73.5	90	70.4	0.9 S
7/23/2004	12:30 AM	73.2	73.5	73.2	89	69.8	1.7 SSW
7/23/2004	1:00 AM	73.2	73.2	73.2	89	69.8	1.7 SSE
7/23/2004	1:30 AM	73.2	73.3	73.2	89	69.8	1.7 S
7/23/2004	2:00 AM	73	73.3	73	90	69.9	0.9 S
7/23/2004	2:30 AM	72.8	73.2	72.8	90	69.7	1.7 S
7/23/2004	3:00 AM	72.8	72.8	72.7	90	69.7	0.9 S
7/23/2004	3:30 AM	72.3	72.8	72.3	91	69.5	1.7 SW
7/23/2004	4:00 AM	71.8	72.3	71.8	92	69.3	1.7 SW
7/23/2004	4:30 AM	71.8	72	71.8	92	69.3	1.7 WSW
7/23/2004	5:00 AM	71.5	71.8	71.5	92	69.1	0.9 WSW
7/23/2004	5:30 AM	70.9	71.5	70.8	93	68.8	0.9 WSW
7/23/2004	6:00 AM	70.4	70.9	70.4	94	68.6	0 WSW
7/23/2004	6:30 AM	70.1	70.4	69.9	94	68.3	0 WSW
7/23/2004	7:00 AM	71.5	71.5	69.9	93	69.4	0.9 WSW
7/23/2004	7:30 AM	72.5	72.5	71.5	92	70	1.7 NW
7/23/2004	8:00 AM	72.5	73	72.5	89	69.1	2.6 NW
7/23/2004	8:30 AM	72.5	73	72.5	86	68.1	2.6 NW
7/23/2004	9:00 AM	71.6	72.5	71.6	81	65.5	5.2 NNW
7/23/2004	9:30 AM	70.6	71.6	70.6	86	66.2	5.2 NW

7/23/2004	10:00 AM	70.8	71.6	70.6	83	65.4	4.3 NW
7/23/2004	10:30 AM	70.4	70.8	70.3	84	65.3	2.6 NW
7/23/2004	11:00 AM	71.5	71.5	70.3	79	64.6	3.5 NNW
7/23/2004	11:30 AM	70.4	71.6	70.4	79	63.6	4.3 NW
7/23/2004	12:00 PM	69.6	70.4	69.6	83	64.2	5.2 NW
7/23/2004	12:30 PM	68.4	69.6	68.4	85	63.7	5.2 NW
7/23/2004	1:00 PM	69.9	69.9	68.4	81	63.8	6.1 NW
7/23/2004	1:30 PM	70.1	71.5	69.9	82	64.3	6.1 NW
7/23/2004	2:00 PM	72	72.1	69.9	76	64	7 NNW
7/23/2004	2:30 PM	71.5	72.3	71.1	78	64.3	6.1 NW
7/23/2004	3:00 PM	69.9	72.5	69.8	82	64.2	8.7 N
7/23/2004	3:30 PM	70.6	71.3	69.6	79	63.8	8.7 N
7/23/2004	4:00 PM	69.6	71.6	69.6	81	63.5	6.1 N
7/23/2004	4:30 PM	68.8	69.6	68.8	84	63.8	6.1 N
7/23/2004	5:00 PM	69.6	70.1	68.6	78	62.4	6.1 N
7/23/2004	5:30 PM	69.3	69.6	69.1	77	61.8	7 N
7/23/2004	6:00 PM	68.9	69.6	68.8	79	62.1	6.1 N
7/23/2004	6:30 PM	69.4	70.1	68.9	76	61.5	5.2 N
7/23/2004	7:00 PM	68.6	69.4	68.4	79	61.8	4.3 NNW
7/23/2004	7:30 PM	68.6	68.6	68.3	76	60.7	3.5 NNW
7/23/2004	8:00 PM	67.4	68.8	67.4	78	60.3	3.5 NW
7/23/2004	8:30 PM	66.8	67.4	66.8	79	60.1	2.6 NW
7/23/2004	9:00 PM	65.3	66.8	65.3	83	60	1.7 NW
7/23/2004	9:30 PM	64.3	65.3	64.3	85	59.7	0 WNW
7/23/2004	10:00 PM	63.5	64.3	63.5	88	59.9	0 WNW
7/23/2004	10:30 PM	63.2	63.5	63.2	89	59.9	0.9 WNW
7/23/2004	11:00 PM	62.6	63.2	62.3	90	59.6	1.7 WNW
7/23/2004	11:30 PM	62	62.9	62	91	59.3	0 NW
7/24/2004	12:00 AM	63.7	63.7	62	90	60.7	0 NW
7/24/2004	12:30 AM	63.9	64	63.7	85	59.3	0.9 NNW
7/24/2004	1:00 AM	63.2	63.9	63.2	86	58.9	0.9 ENE
7/24/2004	1:30 AM	63.1	63.2	63.1	83	57.9	0.9 ENE
7/24/2004	2:00 AM	62.7	63.2	62.7	83	57.5	0 ENE
7/24/2004	2:30 AM	62	62.9	62	86	57.8	0 ENE
7/24/2004	3:00 AM	59.6	62.3	59.6	90	56.7	0 ENE
7/24/2004	3:30 AM	59.2	59.8	59.2	93	57.2	0 ---
7/24/2004	4:00 AM	58.4	59.2	58.3	95	57	0 ---
7/24/2004	4:30 AM	59.2	59.3	58.4	87	55.3	0 ENE
7/24/2004	5:00 AM	57	59.3	57	92	54.7	0 ENE
7/24/2004	5:30 AM	56.7	57.2	56.3	94	55	0 ---
7/24/2004	6:00 AM	55.9	56.9	55.9	94	54.2	0 ---
7/24/2004	6:30 AM	57	57	55.9	93	55	0 ---
7/24/2004	7:00 AM	59.5	59.6	56.9	86	55.3	0 NE
7/24/2004	7:30 AM	59	59.5	58.7	77	51.8	0 N
7/24/2004	8:00 AM	61	61	58.7	76	53.4	0.9 NE
7/24/2004	8:30 AM	62	62.3	60.1	72	52.9	1.7 NE
7/24/2004	9:00 AM	63.2	63.9	62	68	52.5	4.3 NNE
7/24/2004	9:30 AM	63.2	64.5	63.2	56	47.2	7.8 NNE
7/24/2004	10:00 AM	63.7	64.7	63.2	51	45.2	8.7 NNE
7/24/2004	10:30 AM	64.7	65.3	63.7	57	49.1	12.2 NNE
7/24/2004	11:00 AM	65.3	65.3	64.5	63	52.4	12.2 N
7/24/2004	11:30 AM	65.5	65.8	64.7	61	51.7	13 NNE
7/24/2004	12:00 PM	65.3	65.8	64.2	58	50.1	12.2 N
7/24/2004	12:30 PM	65.6	65.8	65	61	51.8	12.2 N
7/24/2004	1:00 PM	65.5	66.3	65.2	62	52.1	13 N
7/24/2004	1:30 PM	65.8	66.3	65.2	61	52	11.3 N

7/24/2004	2:00 PM	66.3	66.4	65.2	62	52.9	13 NNE
7/24/2004	2:30 PM	66.3	66.9	65.6	60	52	12.2 NNE
7/24/2004	3:00 PM	66.6	66.9	66	60	52.3	13.9 N
7/24/2004	3:30 PM	66.9	67.4	66.4	59	52.1	13 NNE
7/24/2004	4:00 PM	67.6	67.8	66.8	54	50.4	11.3 NNE
7/24/2004	4:30 PM	67.6	67.6	67.1	58	52.3	12.2 N
7/24/2004	5:00 PM	67.6	68.1	67.4	54	50.4	11.3 NNE
7/24/2004	5:30 PM	68.3	68.3	67.4	58	52.9	11.3 N
7/24/2004	6:00 PM	67.6	68.3	67.6	53	49.9	10.4 N
7/24/2004	6:30 PM	67.6	67.9	67.6	54	50.4	10.4 NNE
7/24/2004	7:00 PM	67.1	67.6	66.9	57	51.4	9.6 NNE
7/24/2004	7:30 PM	65.8	67.1	65.8	59	51.1	7.8 NNE
7/24/2004	8:00 PM	64	65.8	64	62	50.7	5.2 N
7/24/2004	8:30 PM	63.2	64	63.2	63	50.4	1.7 N
7/24/2004	9:00 PM	62.6	63.1	62.4	64	50.2	0 N
7/24/2004	9:30 PM	60.1	62.6	60.1	78	53.2	0 ---
7/24/2004	10:00 PM	59.8	60.1	59.3	81	54	0 ---
7/24/2004	10:30 PM	58	59.8	57.8	89	54.8	0 ---
7/24/2004	11:00 PM	57.8	58.1	57.2	89	54.6	0 ---
7/24/2004	11:30 PM	57.3	58.1	57.3	88	53.8	0 ---
7/25/2004	12:00 AM	55.1	57.2	55.1	92	52.8	0 ---
7/25/2004	12:30 AM	57.3	58.3	55.1	80	51.2	0 N
7/25/2004	1:00 AM	56	57.3	56	90	53.1	0 ---
7/25/2004	1:30 AM	55.7	56.2	55.7	89	52.5	0 ---
7/25/2004	2:00 AM	54.2	55.7	54.2	92	51.9	0 ---
7/25/2004	2:30 AM	54.2	55.1	54.1	91	51.6	0 ---
7/25/2004	3:00 AM	54.4	54.4	53.6	93	52.4	0 N
7/25/2004	3:30 AM	53.8	54.4	53.2	93	51.8	0 N
7/25/2004	4:00 AM	53.9	55	53.8	93	51.9	0 ---
7/25/2004	4:30 AM	54.4	54.5	53.8	94	52.7	0 ---
7/25/2004	5:00 AM	55	55	53.5	92	52.7	0 ---
7/25/2004	5:30 AM	54.2	55	53.8	91	51.6	0 NNE
7/25/2004	6:00 AM	53.8	54.8	53.8	93	51.8	0 NNE
7/25/2004	6:30 AM	55	55.1	53.5	87	51.2	0.9 SW
7/25/2004	7:00 AM	55.6	55.6	54.8	87	51.8	0 SW
7/25/2004	7:30 AM	56	56.2	55.4	86	51.9	0 SW
7/25/2004	8:00 AM	56.9	56.9	56	86	52.8	0.9 ENE
7/25/2004	8:30 AM	59	59	56.9	83	53.8	0.9 ESE
7/25/2004	9:00 AM	61.3	61.3	59	78	54.4	0.9 ESE
7/25/2004	9:30 AM	65.2	65.2	61.3	69	54.8	1.7 S
7/25/2004	10:00 AM	67.1	67.8	65.2	63	54.1	1.7 SSE
7/25/2004	10:30 AM	68.6	68.8	67.1	59	53.7	1.7 S
7/25/2004	11:00 AM	67.9	68.8	67.6	60	53.5	2.6 SSE
7/25/2004	11:30 AM	71.3	71.8	67.9	57	55.3	1.7 ESE
7/25/2004	12:00 PM	71.3	74.4	70.6	59	56.2	1.7 E
7/25/2004	12:30 PM	71.1	71.8	70.3	60	56.5	3.5 N
7/25/2004	1:00 PM	72.1	72.8	70.9	60	57.4	3.5 NE
7/25/2004	1:30 PM	69.4	72.1	69.4	68	58.4	8.7 N
7/25/2004	2:00 PM	69.8	69.8	67.9	68	58.8	7.8 NNE
7/25/2004	2:30 PM	70.3	70.9	69.6	70	60.1	5.2 NNE
7/25/2004	3:00 PM	71.1	71.8	70.3	62	57.4	4.3 NNE
7/25/2004	3:30 PM	70.1	72.7	70.1	71	60.3	6.1 NNE
7/25/2004	4:00 PM	69.9	70.8	69.9	74	61.2	7.8 N
7/25/2004	4:30 PM	69.1	70.3	68.9	67	57.7	7.8 N
7/25/2004	5:00 PM	69.1	69.6	68.9	72	59.7	6.1 NNE
7/25/2004	5:30 PM	70.4	70.4	69.1	67	58.9	3.5 NNE

7/25/2004	6:00 PM	69.9	70.4	69.6	69	59.3	1.7 NE
7/25/2004	6:30 PM	69.4	69.9	69.1	72	60	0.9 NE
7/25/2004	7:00 PM	67.8	69.4	67.8	78	60.7	2.6 N
7/25/2004	7:30 PM	66.8	67.8	66.8	77	59.4	2.6 N
7/25/2004	8:00 PM	66	66.9	66	79	59.3	1.7 N
7/25/2004	8:30 PM	65.5	66.1	65.5	81	59.5	0 N
7/25/2004	9:00 PM	65.5	65.6	65.3	75	57.4	0 N
7/25/2004	9:30 PM	64.8	65.5	64.7	79	58.1	0 N
7/25/2004	10:00 PM	64	64.8	63.7	82	58.4	0 N
7/25/2004	10:30 PM	63.7	64.2	63.5	85	59.1	0 N
7/25/2004	11:00 PM	64.2	65	63.4	84	59.3	0 N
7/25/2004	11:30 PM	63.4	64.5	63.2	87	59.5	0 ---
7/26/2004	12:00 AM	63.5	63.9	63.2	87	59.6	0 N
7/26/2004	12:30 AM	62.9	64	62.9	87	59	0 ---
7/26/2004	1:00 AM	62.9	63.1	62.6	91	60.2	0 ---
7/26/2004	1:30 AM	62.4	63.1	62	88	58.8	0 N
7/26/2004	2:00 AM	62.7	63.2	62.3	90	59.7	0 ---
7/26/2004	2:30 AM	62.4	62.7	62.4	93	60.3	0 ---
7/26/2004	3:00 AM	62.7	63.5	62.4	90	59.7	0 ---
7/26/2004	3:30 AM	63.4	63.4	62.4	89	60.1	0 N
7/26/2004	4:00 AM	63.4	63.5	62.4	89	60.1	0 ---
7/26/2004	4:30 AM	63.5	63.5	62.3	89	60.2	0 N
7/26/2004	5:00 AM	62.4	63.5	62.1	93	60.3	0 N
7/26/2004	5:30 AM	62.3	63.1	62.3	94	60.6	0 ---
7/26/2004	6:00 AM	62.6	62.9	62.3	93	60.5	0 ---
7/26/2004	6:30 AM	63.2	63.5	62.6	91	60.5	0 N
7/26/2004	7:00 AM	63.4	63.4	62.3	90	60.4	0 N
7/26/2004	7:30 AM	64.2	64.2	63.2	86	59.9	0 N
7/26/2004	8:00 AM	64.3	64.7	64.2	84	59.4	0 N
7/26/2004	8:30 AM	64.8	64.8	64.3	86	60.5	0 N
7/26/2004	9:00 AM	65	65.2	64.8	85	60.4	0 N
7/26/2004	9:30 AM	65.5	65.5	64.8	89	62.2	0.9 N
7/26/2004	10:00 AM	66.1	66.1	65.3	86	61.8	0.9 N
7/26/2004	10:30 AM	66.6	66.6	65.8	87	62.6	0.9 N
7/26/2004	11:00 AM	66.6	66.9	66.4	85	61.9	1.7 N
7/26/2004	11:30 AM	67.1	67.4	66.6	86	62.8	0.9 NE
7/26/2004	12:00 PM	66.9	67.8	66.9	88	63.2	0 NE
7/26/2004	12:30 PM	66.9	67.6	66.9	89	63.6	0.9 NE
7/26/2004	1:00 PM	67.4	67.4	66.8	91	64.7	0 E
7/26/2004	1:30 PM	66.4	67.4	66.4	91	63.7	1.7 SSW
7/26/2004	2:00 PM	66.6	66.8	66.3	92	64.2	0.9 SSW
7/26/2004	2:30 PM	67.3	67.3	66.6	88	63.6	0.9 S
7/26/2004	3:00 PM	67.6	67.8	67.1	86	63.3	1.7 S
7/26/2004	3:30 PM	66.8	68.1	66.8	90	63.8	0 S
7/26/2004	4:00 PM	66.6	67.3	66.4	92	64.2	0 S
7/26/2004	4:30 PM	66.8	66.9	66.4	92	64.4	0 S
7/26/2004	5:00 PM	67.8	67.9	66.6	90	64.8	0.9 S
7/26/2004	5:30 PM	67.6	68.1	67.6	90	64.6	1.7 ENE
7/26/2004	6:00 PM	68.4	68.4	67.6	88	64.7	1.7 ESE
7/26/2004	6:30 PM	67.8	68.6	67.8	90	64.8	0 ESE
7/26/2004	7:00 PM	67.3	67.8	67.3	92	64.9	0.9 ESE
7/26/2004	7:30 PM	67.1	67.6	67.1	93	65	0 ESE
7/26/2004	8:00 PM	66.8	67.1	66.8	93	64.7	1.7 SE
7/26/2004	8:30 PM	66.4	66.8	66.4	94	64.6	0 ESE
7/26/2004	9:00 PM	66.3	66.4	66.3	95	64.8	0.9 ESE
7/26/2004	9:30 PM	66.1	66.3	66.1	96	64.9	1.7 SE

7/26/2004	10:00 PM	66	66.1	66	96	64.8	1.7 SE
7/26/2004	10:30 PM	65.8	66	65.8	96	64.6	1.7 SE
7/26/2004	11:00 PM	66	66	65.8	96	64.8	2.6 SE
7/26/2004	11:30 PM	65.6	66.1	65.6	96	64.4	0 SE
7/27/2004	12:00 AM	65.6	65.8	65.6	97	64.7	0 SE
7/27/2004	12:30 AM	65.6	65.6	65.5	97	64.7	0 SE
7/27/2004	1:00 AM	65.5	65.6	65.5	97	64.6	0.9 SE
7/27/2004	1:30 AM	65.5	65.5	65.5	98	64.9	1.7 ESE
7/27/2004	2:00 AM	65.5	65.5	65.3	97	64.6	2.6 ESE
7/27/2004	2:30 AM	65.3	65.5	65.3	97	64.4	1.7 ESE
7/27/2004	3:00 AM	65.2	65.3	65.2	97	64.3	1.7 SE
7/27/2004	3:30 AM	65	65.2	65	97	64.1	3.5 SE
7/27/2004	4:00 AM	64.5	64.8	64.5	96	63.3	4.3 SE
7/27/2004	4:30 AM	64.2	64.5	64.2	96	63	5.2 ESE
7/27/2004	5:00 AM	63.9	64.2	63.9	96	62.7	6.1 ESE
7/27/2004	5:30 AM	63.7	63.9	63.7	97	62.8	4.3 SE
7/27/2004	6:00 AM	63.7	63.7	63.7	97	62.8	5.2 SE
7/27/2004	6:30 AM	63.4	63.7	63.4	96	62.2	7 SE
7/27/2004	7:00 AM	63.2	63.4	63.2	96	62	6.1 ESE
7/27/2004	7:30 AM	63.1	63.2	63.1	96	61.9	4.3 ESE
7/27/2004	8:00 AM	63.2	63.2	63.1	96	62	5.2 ESE
7/27/2004	8:30 AM	63.2	63.2	63.2	96	62	7 ESE
7/27/2004	9:00 AM	63.2	63.2	63.1	95	61.7	7.8 ESE
7/27/2004	9:30 AM	63.1	63.4	63.1	95	61.6	7 SE
7/27/2004	10:00 AM	62.7	63.1	62.7	95	61.2	7 ESE
7/27/2004	10:30 AM	63.1	63.1	62.7	95	61.6	7 ESE
7/27/2004	11:00 AM	63.4	63.4	62.9	95	61.9	6.1 ESE
7/27/2004	11:30 AM	63.5	63.5	63.4	94	61.7	7 SE
7/27/2004	12:00 PM	64.2	64.2	63.5	93	62.1	7 SE
7/27/2004	12:30 PM	64.5	64.5	64	93	62.4	7 SE
7/27/2004	1:00 PM	65	65	64.5	93	62.9	7.8 SE
7/27/2004	1:30 PM	65.5	65.5	65	93	63.4	7 SE
7/27/2004	2:00 PM	64.8	65.3	64.8	93	62.7	3.5 SE
7/27/2004	2:30 PM	64.7	64.8	64.7	94	62.9	2.6 SE
7/27/2004	3:00 PM	64.7	64.7	64.5	95	63.2	4.3 SE
7/27/2004	3:30 PM	64.8	65.2	64.8	94	63	4.3 ESE
7/27/2004	4:00 PM	64.8	64.8	64.7	95	63.3	4.3 ESE
7/27/2004	4:30 PM	65	65	64.7	96	63.8	4.3 ESE
7/27/2004	5:00 PM	65.2	65.3	65	95	63.7	4.3 ESE
7/27/2004	5:30 PM	65.3	65.5	65	92	62.9	4.3 SE
7/27/2004	6:00 PM	65.5	65.5	65.2	92	63.1	4.3 ESE
7/27/2004	6:30 PM	65.3	65.8	65.3	92	62.9	3.5 SE
7/27/2004	7:00 PM	65.3	65.5	65.3	93	63.2	3.5 ESE
7/27/2004	7:30 PM	65	65.5	65	94	63.2	2.6 SE
7/27/2004	8:00 PM	64.8	65	64.8	94	63	2.6 SE
7/27/2004	8:30 PM	64.7	64.8	64.7	94	62.9	2.6 ESE
7/27/2004	9:00 PM	64.3	64.3	64.3	96	63.1	4.3 SE
7/27/2004	9:30 PM	64.3	64.3	64.3	96	63.1	2.6 SE
7/27/2004	10:00 PM	64.2	64.3	64.2	95	62.7	3.5 SE
7/27/2004	10:30 PM	63.9	64.2	63.9	94	62.1	5.2 SE
7/27/2004	11:00 PM	63.9	63.9	63.9	94	62.1	3.5 SE
7/27/2004	11:30 PM	63.7	63.9	63.7	94	61.9	3.5 SE
7/28/2004	12:00 AM	63.5	63.7	63.5	94	61.7	3.5 SE
7/28/2004	12:30 AM	63.5	63.5	63.5	94	61.7	3.5 SE
7/28/2004	1:00 AM	63.5	63.5	63.5	95	62	3.5 SE
7/28/2004	1:30 AM	63.2	63.5	63.2	96	62	2.6 SE

7/28/2004	2:00 AM	63.1	63.2	63.1	96	61.9	1.7 SSE
7/28/2004	2:30 AM	63.1	63.1	62.9	96	61.9	0.9 SE
7/28/2004	3:00 AM	62.9	63.2	62.9	96	61.7	0.9 SE
7/28/2004	3:30 AM	62.7	62.9	62.7	97	61.8	1.7 SE
7/28/2004	4:00 AM	63.1	63.1	62.7	97	62.2	0.9 SSE
7/28/2004	4:30 AM	62.6	63.1	62.6	97	61.7	0 SSE
7/28/2004	5:00 AM	62	62.6	62	98	61.4	0 SSE
7/28/2004	5:30 AM	61.3	62	61.3	98	60.7	0.9 SSE
7/28/2004	6:00 AM	61.2	61.5	61	98	60.6	0 SSE
7/28/2004	6:30 AM	61.2	61.2	60.7	98	60.6	0 SSE
7/28/2004	7:00 AM	61.6	61.6	60.9	99	61.3	0.9 SSE
7/28/2004	7:30 AM	63.1	63.1	61.6	99	62.8	0 SSE
7/28/2004	8:00 AM	65.5	65.5	63.1	98	64.9	0.9 SSE
7/28/2004	8:30 AM	70.1	70.1	65.5	86	65.7	1.7 SSE
7/28/2004	9:00 AM	70.8	70.9	70.3	81	64.7	2.6 W
7/28/2004	9:30 AM	71.6	71.6	70.4	78	64.4	1.7 W
7/28/2004	10:00 AM	76.3	76.5	71.6	73	67	1.7 SW
7/28/2004	10:30 AM	76.1	78.5	75.3	67	64.3	2.6 W
7/28/2004	11:00 AM	75.8	76.8	72.7	68	64.5	2.6 WNW
7/28/2004	11:30 AM	73.9	76.3	73.9	71	63.9	3.5 WNW
7/28/2004	12:00 PM	77.2	77.4	73.9	64	64.1	3.5 W
7/28/2004	12:30 PM	78.6	78.6	76.8	60	63.6	2.6 NW
7/28/2004	1:00 PM	81.6	81.6	77.2	57	64.9	2.6 NW
7/28/2004	1:30 PM	77.7	81.6	75.1	65	65	3.5 N
7/28/2004	2:00 PM	82.6	82.6	77.7	49	61.5	1.7 NNW
7/28/2004	2:30 PM	76	82.6	76	70	65.5	3.5 N
7/28/2004	3:00 PM	74	75.8	74	78	66.7	5.2 N
7/28/2004	3:30 PM	71.1	74.4	71.1	82	65.3	6.1 N
7/28/2004	4:00 PM	68.3	71.1	68.3	92	65.9	4.3 N
7/28/2004	4:30 PM	67.8	68.3	67.6	92	65.4	2.6 NNW
7/28/2004	5:00 PM	68.1	68.1	67.6	94	66.3	1.7 NNW
7/28/2004	5:30 PM	68.8	68.8	67.9	95	67.3	0.9 NNW
7/28/2004	6:00 PM	69.1	69.3	68.6	93	67	1.7 W
7/28/2004	6:30 PM	70.1	70.6	68.9	87	66	0.9 NW
7/28/2004	7:00 PM	71.1	71.1	70.1	85	66.4	0.9 NW
7/28/2004	7:30 PM	70.1	71.1	70.1	87	66	0.9 NW
7/28/2004	8:00 PM	70.1	70.1	69.6	88	66.4	0 NW
7/28/2004	8:30 PM	67.4	70.1	67.4	95	65.9	0.9 NW
7/28/2004	9:00 PM	66.8	67.4	66.8	95	65.3	0.9 NW
7/28/2004	9:30 PM	65.8	66.6	65.8	96	64.6	0.9 NW
7/28/2004	10:00 PM	65.3	66.3	65.3	96	64.1	0 NW
7/28/2004	10:30 PM	64.3	65.3	64.3	97	63.4	0 ---
7/28/2004	11:00 PM	64	64.5	64	97	63.1	0 ---
7/28/2004	11:30 PM	63.1	64	62.6	98	62.5	0 ---
7/29/2004	12:00 AM	62.6	63.4	62.6	98	62	0 ---
7/29/2004	12:30 AM	62.7	62.7	62.4	98	62.1	0.9 NW
7/29/2004	1:00 AM	63.2	63.2	62.3	98	62.6	0 NW
7/29/2004	1:30 AM	63.4	63.4	62.7	98	62.8	0 NW
7/29/2004	2:00 AM	62.7	63.4	62.7	98	62.1	0 NW
7/29/2004	2:30 AM	62.6	62.7	62.4	98	62	1.7 NW
7/29/2004	3:00 AM	63.1	63.1	62.9	98	62.5	1.7 NW
7/29/2004	3:30 AM	62.6	63.1	62.6	98	62	1.7 NW
7/29/2004	4:00 AM	---	---	---	---	---	0 ---
7/29/2004	4:30 AM	---	---	---	---	---	0 ---
7/29/2004	5:00 AM	---	---	---	---	---	0 ---
7/29/2004	5:30 AM	---	---	---	---	---	0 ---

7/29/2004	6:00 AM	---	---	---	---	---	0	---
7/29/2004	6:30 AM	---	---	---	---	---	0	---
7/29/2004	7:00 AM	---	---	---	---	---	0	---
7/29/2004	7:30 AM	63.5	63.5	63.5	97	62.6	1.7	WSW
7/29/2004	8:00 AM	65.5	65.6	63.4	92	63.1	1.7	SW
7/29/2004	8:30 AM	67.8	68.1	65.5	90	64.8	2.6	SW
7/29/2004	9:00 AM	71.8	72.1	67.8	79	64.9	2.6	WSW
7/29/2004	9:30 AM	74.7	75.3	71.8	74	65.9	1.7	WSW
7/29/2004	10:00 AM	74.7	77.2	74.4	73	65.5	0.9	W
7/29/2004	10:30 AM	73.7	75.6	73.7	74	64.9	0.9	W
7/29/2004	11:00 AM	75.4	76	72.8	75	66.9	0.9	WSW
7/29/2004	11:30 AM	76.3	78.5	75.6	75	67.8	0.9	NW
7/29/2004	12:00 PM	79.4	79.4	76.5	63	65.7	0.9	NNW
7/29/2004	12:30 PM	79.6	81.1	78.1	61	65	0.9	N
7/29/2004	1:00 PM	83.4	83.6	79.6	53	64.5	1.7	SW
7/29/2004	1:30 PM	81.6	84.7	81.4	56	64.4	2.6	SW
7/29/2004	2:00 PM	81.1	81.6	78.6	61	66.4	0.9	S
7/29/2004	2:30 PM	83.6	83.8	80.5	52	64.1	1.7	SW
7/29/2004	3:00 PM	84.1	84.5	82.4	49	62.9	2.6	SW
7/29/2004	3:30 PM	84.7	84.7	81.6	48	62.8	2.6	SSE
7/29/2004	4:00 PM	82.6	84.7	82	51	62.6	2.6	S
7/29/2004	4:30 PM	82.6	83.6	82.4	50	62.1	2.6	SSW
7/29/2004	5:00 PM	81.8	83	81.8	49	60.8	1.7	SE
7/29/2004	5:30 PM	81.2	82.4	80.9	53	62.4	0.9	SSE
7/29/2004	6:00 PM	81.1	81.2	80.5	48	59.6	0.9	SSE
7/29/2004	6:30 PM	77.9	81.4	77.9	69	66.9	1.7	NNE
7/29/2004	7:00 PM	77.2	78.1	77.2	71	67.1	1.7	NE
7/29/2004	7:30 PM	74.6	77.2	74.6	74	65.8	0.9	ENE
7/29/2004	8:00 PM	74.2	74.6	74	76	66.1	0	ENE
7/29/2004	8:30 PM	72.8	74.2	72.8	81	66.6	0	ENE
7/29/2004	9:00 PM	70.9	72.8	70.9	85	66.2	0	ENE
7/29/2004	9:30 PM	70.4	70.9	69.8	84	65.3	0.9	ENE
7/29/2004	10:00 PM	71.1	71.1	70.1	80	64.6	1.7	ESE
7/29/2004	10:30 PM	70.6	71.1	70.6	83	65.2	2.6	SE
7/29/2004	11:00 PM	70.1	70.6	70.1	84	65	2.6	SE
7/29/2004	11:30 PM	69.4	70.1	69.4	87	65.4	0.9	SE
7/30/2004	12:00 AM	68.3	69.4	68.3	88	64.6	0.9	SE
7/30/2004	12:30 AM	69.1	69.1	67.9	83	63.7	0.9	SSE
7/30/2004	1:00 AM	67.8	69.1	67.8	87	63.8	0.9	SSE
7/30/2004	1:30 AM	67.3	67.8	67.3	88	63.6	0.9	SSE
7/30/2004	2:00 AM	66.6	67.3	66.1	90	63.6	1.7	SSE
7/30/2004	2:30 AM	66.8	66.9	66.6	88	63.1	2.6	SSE
7/30/2004	3:00 AM	66.8	66.9	66.8	88	63.1	1.7	SSE
7/30/2004	3:30 AM	65.8	66.8	65.8	90	62.8	1.7	SSE
7/30/2004	4:00 AM	66	66	65.6	91	63.3	1.7	SSE
7/30/2004	4:30 AM	66.4	66.6	66	89	63.1	2.6	S
7/30/2004	5:00 AM	65.8	66.4	65.8	91	63.1	2.6	S
7/30/2004	5:30 AM	65.5	65.8	65.5	91	62.8	2.6	S
7/30/2004	6:00 AM	65.5	65.5	65.2	91	62.8	2.6	SSE
7/30/2004	6:30 AM	65.6	65.6	65.5	92	63.2	1.7	S
7/30/2004	7:00 AM	66.9	66.9	65.6	91	64.2	1.7	S
7/30/2004	7:30 AM	67.8	67.8	66.9	90	64.8	3.5	S
7/30/2004	8:00 AM	69.3	69.3	67.8	88	65.6	3.5	SSE
7/30/2004	8:30 AM	73.5	73.5	69.4	79	66.6	3.5	S
7/30/2004	9:00 AM	74.4	75.3	73.5	77	66.7	3.5	S
7/30/2004	9:30 AM	73.9	74.4	73.9	79	67	5.2	S

7/30/2004	10:00 AM	75.3	75.6	73.9	76	67.2	4.3 S
7/30/2004	10:30 AM	78.5	78.5	75.3	72	68.7	3.5 S
7/30/2004	11:00 AM	79.8	79.8	77.7	69	68.7	4.3 SSE
7/30/2004	11:30 AM	79.4	80.7	79.4	71	69.2	4.3 S
7/30/2004	12:00 PM	80.1	80.1	78.5	70	69.4	3.5 S
7/30/2004	12:30 PM	80.5	80.5	79.2	72	70.6	3.5 SSE
7/30/2004	1:00 PM	80.7	81.8	80.5	71	70.4	4.3 S
7/30/2004	1:30 PM	80.1	80.7	80.1	72	70.3	3.5 S
7/30/2004	2:00 PM	80.5	80.9	79.8	74	71.4	3.5 S
7/30/2004	2:30 PM	82.2	82.4	80.3	70	71.4	3.5 S
7/30/2004	3:00 PM	81.6	82.2	81.4	70	70.9	3.5 SSW
7/30/2004	3:30 PM	79.9	81.6	79.8	77	72	2.6 S
7/30/2004	4:00 PM	82.6	82.8	79.9	72	72.7	2.6 S
7/30/2004	4:30 PM	81.4	83	81.4	72	71.5	3.5 SSW
7/30/2004	5:00 PM	80.5	81.4	80.5	74	71.4	4.3 S
7/30/2004	5:30 PM	79	80.7	79	76	70.8	4.3 S
7/30/2004	6:00 PM	78.3	79	77.9	78	70.9	4.3 S
7/30/2004	6:30 PM	79.4	79.4	78.3	75	70.8	6.1 SW
7/30/2004	7:00 PM	77.9	79.8	77.9	79	70.9	6.1 SSW
7/30/2004	7:30 PM	76.1	77.9	76.1	83	70.6	4.3 S
7/30/2004	8:00 PM	76	76.1	76	84	70.8	4.3 S
7/30/2004	8:30 PM	76.1	76.1	76	84	70.9	5.2 SSW
7/30/2004	9:00 PM	75.8	76.1	75.8	83	70.3	4.3 SSW
7/30/2004	9:30 PM	75.3	75.8	75.3	85	70.5	4.3 SSW
7/30/2004	10:00 PM	74.9	75.3	74.9	87	70.8	4.3 S
7/30/2004	10:30 PM	74.4	74.9	74.4	88	70.6	3.5 SSW
7/30/2004	11:00 PM	73.9	74.2	73.9	90	70.8	2.6 SSW
7/30/2004	11:30 PM	73.5	73.9	73.5	91	70.7	3.5 SW
7/31/2004	12:00 AM	73.2	73.5	73.2	91	70.4	2.6 SSW
7/31/2004	12:30 AM	73	73.2	73	91	70.2	1.7 S
7/31/2004	1:00 AM	72.5	73	72.5	92	70	1.7 SSE
7/31/2004	1:30 AM	72.8	72.8	72.3	91	70	3.5 S
7/31/2004	2:00 AM	73	73.2	72.8	91	70.2	3.5 S
7/31/2004	2:30 AM	73.3	73.3	73	90	70.2	3.5 S
7/31/2004	3:00 AM	73.9	73.9	73.3	88	70.1	4.3 S
7/31/2004	3:30 AM	74.4	74.4	73.7	86	69.9	4.3 S
7/31/2004	4:00 AM	73.9	74.4	73.9	88	70.1	4.3 S
7/31/2004	4:30 AM	73	73.9	73	91	70.2	2.6 SSW
7/31/2004	5:00 AM	72.8	73	72.8	92	70.3	1.7 S
7/31/2004	5:30 AM	72.8	72.8	72.7	92	70.3	3.5 S
7/31/2004	6:00 AM	72.8	73	72.8	92	70.3	3.5 S
7/31/2004	6:30 AM	72.8	72.8	72.7	91	70	4.3 S
7/31/2004	7:00 AM	73.3	73.3	72.8	89	69.9	4.3 S
7/31/2004	7:30 AM	73.9	73.9	73.3	88	70.1	4.3 S
7/31/2004	8:00 AM	74.6	74.6	73.9	86	70.1	6.1 S
7/31/2004	8:30 AM	75.8	75.8	74.6	82	69.9	6.1 S
7/31/2004	9:00 AM	77.4	77.4	76	78	70	5.2 SSW
7/31/2004	9:30 AM	75.4	77.6	75.4	84	70.2	6.1 SSW
7/31/2004	10:00 AM	75.6	75.6	75.4	86	71.1	4.3 SSW
7/31/2004	10:30 AM	75.4	75.8	75.4	86	70.9	5.2 SW
7/31/2004	11:00 AM	74.4	75.4	74.4	89	70.9	5.2 SSW
7/31/2004	11:30 AM	74	74.2	73.5	92	71.5	6.1 SSW
7/31/2004	12:00 PM	74.4	74.4	74	92	71.9	4.3 SW
7/31/2004	12:30 PM	76.5	76.5	74.4	88	72.7	5.2 S
7/31/2004	1:00 PM	78.1	78.3	76.5	82	72.2	6.1 S
7/31/2004	1:30 PM	78.1	78.6	78.1	80	71.4	7.8 SSW

7/31/2004	2:00 PM	77.9	78.1	77.6	79	70.9	5.2 SSW
7/31/2004	2:30 PM	78.8	79	77.6	77	71	5.2 S
7/31/2004	3:00 PM	78.1	78.8	77.6	79	71.1	4.3 SSW
7/31/2004	3:30 PM	83.6	83.6	78.3	67	71.5	6.1 SSW
7/31/2004	4:00 PM	79.4	83.8	79.4	75	70.8	4.3 SSW
7/31/2004	4:30 PM	79.4	79.4	78.8	74	70.4	4.3 S
7/31/2004	5:00 PM	80.3	80.3	79.4	73	70.9	4.3 S
7/31/2004	5:30 PM	78.1	80.3	78.1	78	70.7	4.3 S
7/31/2004	6:00 PM	75.1	77.9	75.1	86	70.6	4.3 SW
7/31/2004	6:30 PM	72.5	74.9	72.3	96	71.3	3.5 WNW
7/31/2004	7:00 PM	72.5	72.5	72.1	96	71.3	2.6 SW
7/31/2004	7:30 PM	72.5	72.7	72.3	96	71.3	1.7 SSW
7/31/2004	8:00 PM	72.7	72.7	72.5	94	70.9	2.6 SSW
7/31/2004	8:30 PM	72.8	73	72.7	92	70.3	4.3 SSW
7/31/2004	9:00 PM	72.1	72.8	72.1	94	70.3	2.6 S
7/31/2004	9:30 PM	72.5	72.7	72	91	69.7	3.5 SSW
7/31/2004	10:00 PM	72.3	72.5	72.3	91	69.5	2.6 S
7/31/2004	10:30 PM	71.5	72.3	71.5	93	69.4	1.7 S
7/31/2004	11:00 PM	70.9	71.5	70.9	94	69.1	1.7 SSE
7/31/2004	11:30 PM	70.8	70.9	70.8	94	69	0.9 SSE
8/1/2004	12:00 AM	70.8	70.9	70.8	94	69	1.7 SSW

Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	Bar	Rain	Rain Rate
	0	2.6 E	58.3	58.5	58.5	1019.6	0	0
	0.43	4.3 S	58.4	58.6	58.6	1019.6	0	0
	0.43	5.2 N	58.6	58.8	58.8	1019.5	0	0
	0.87	5.2 S	59.3	59.5	59.5	1019.5	0	0
	0.87	5.2 S	59.6	59.9	59.9	1019.5	0	0
	0.87	5.2 S	59.2	59.5	59.5	1019.5	0	0
	0.87	5.2 S	59.6	59.9	59.9	1019.1	0	0
	1.3	6.1 S	60.4	60.8	60.8	1018.9	0	0
	1.3	7 S	60.2	60.6	60.6	1018.9	0	0
	1.3	6.1 S	59.9	60.3	60.3	1018.8	0	0
	1.3	6.1 S	59.9	60.3	60.3	1019	0	0
	1.3	6.1 S	60.1	60.4	60.4	1019	0	0
	1.3	9.6 S	60.7	61.1	61.1	1018.8	0	0
	1.74	9.6 S	62.3	62.8	62.7	1018.9	0	0
	2.17	8.7 S	64.8	65.6	65.4	1018.9	0	0
	2.17	9.6 S	65.5	66.4	66.3	1018.9	0	0
	2.17	9.6 S	70.1	70.6	70.6	1019	0	0
	1.74	9.6 SSE	72.7	73.6	73.6	1019	0	0
	1.74	7 WSW	73.2	74.4	74.4	1019	0	0
	2.17	11.3 SW	73.9	75.2	75.2	1018.9	0	0
	2.17	10.4 SSW	75.6	76.7	76.7	1018.7	0	0
	1.74	9.6 SSW	78.1	79.1	79.1	1018.6	0	0
	2.61	10.4 WSW	82.8	84.3	84.3	1018.3	0	0
	3.48	15.7 WSW	84.3	85	85	1018.4	0	0
	3.04	15.7 W	85.7	85.9	85.9	1018.2	0	0
	3.48	16.5 WSW	85.3	85.3	85.3	1017.9	0	0
	3.48	14.8 W	87.2	86.8	86.8	1017.3	0	0
	3.91	17.4 W	85.1	84.7	84.4	1017.3	0	0
	3.48	15.7 WSW	87.2	87.5	87.5	1017	0	0
	3.48	14.8 W	86.3	85.8	85.8	1016.8	0	0
	3.48	13.9 W	87	86.4	86.4	1016.4	0	0
	3.04	14.8 WSW	86.7	86.4	86.4	1016.1	0	0
	3.04	16.5 WSW	87.4	86	86	1015.8	0	0
	3.48	16.5 W	86.1	85.6	85.6	1015.7	0	0
	2.17	12.2 WSW	86.1	85.8	85.8	1015.3	0	0
	2.61	10.4 WNW	83	83	83	1015.5	0	0
	1.3	6.1 WNW	82.8	83.2	83.2	1015.3	0	0
	1.74	10.4 WSW	82	82.5	82.5	1015.3	0	0
	1.3	6.1 N	78.1	79	79	1015.5	0	0
	1.74	12.2 N	73.2	73.8	73.8	1015.8	0	0
	0.43	5.2 NNE	70.8	70.9	70.9	1015.8	0	0
	1.3	8.7 N	69.4	69.5	69.5	1015.9	0	0
	0.43	4.3 N	68.8	69.1	69.1	1016.2	0	0
	0	1.7 NNW	67.9	68.5	68.5	1016.5	0	0
	0	0.9 NNW	65.5	66.3	66.3	1016.7	0	0
	0	1.7 NNW	66	66.7	66.7	1016.9	0	0
	0	2.6 NNW	65	65.7	65.7	1017	0	0
	0	1.7 NNW	63.1	63.7	63.7	1017.3	0	0
	0.43	5.2 NW	64.7	65.3	65.3	1017.3	0	0
	0.87	4.3 NW	64.5	64.9	64.9	1017.3	0	0
	0.43	2.6 NW	63.4	63.6	63.6	1017.5	0	0
	0.43	3.5 NW	62.7	62.7	62.7	1017.3	0	0
	0.43	5.2 NW	62.1	62	62	1017.6	0	0
	0.43	2.6 NW	61.6	61.2	61.2	1017.6	0	0

0.43	1.7 NW	60.5	60.1	60.1	1017.5	0	0
0.43	1.7 NW	59	58.6	58.6	1017.7	0	0
0	2.6 NW	56.9	56.9	56.9	1017.8	0	0
0	1.7 NW	56.2	56.3	56.3	1018.1	0	0
0	1.7 NW	55.7	55.8	55.8	1018.1	0	0
0	0.9 NW	55.4	55.5	55.5	1018.4	0	0
0	2.6 NW	58	57.9	57.9	1018.5	0	0
0	1.7 NW	62.7	62.4	62.4	1018.8	0	0
0.87	4.3 NW	63.4	63.1	63.1	1018.9	0	0
1.3	7 NW	64.3	64.2	64.2	1019	0	0
2.17	10.4 NW	66.4	66.6	66.6	1019	0	0
2.61	10.4 NW	66.8	67	66.9	1019	0	0
2.17	11.3 NNW	68.3	68.3	68.3	1019.1	0	0
2.17	9.6 N	69.9	69.3	69.3	1019	0	0
2.17	9.6 N	70.9	70.7	70.7	1019	0	0
1.74	11.3 NNE	71.1	71.1	71.1	1019	0	0
2.61	10.4 N	71.5	71.3	71.3	1018.9	0	0
2.61	12.2 NW	73.2	73.7	73.7	1018.7	0	0
3.48	12.2 N	73.2	73.8	73.8	1018.6	0	0
4.78	15.7 NNE	71.3	71.2	69.4	1018.7	0	0
3.91	15.7 N	72.5	72.2	71.4	1018.8	0	0
3.91	15.7 N	71.6	71.1	70.3	1019	0	0
3.48	13 N	72	71.4	71.4	1019	0	0
3.91	15.7 N	70.1	69.1	68.2	1018.9	0	0
3.91	13 NNE	70.9	70.5	69.6	1018.8	0	0
2.61	11.3 N	72.5	72.5	72.5	1018.6	0	0
2.17	9.6 N	73.2	73.1	73.1	1018.5	0	0
2.61	10.4 N	72.3	72.3	72.3	1018.3	0	0
2.61	10.4 NNE	73.2	73.4	73.4	1018.3	0	0
2.61	10.4 NNE	73.3	73	73	1018.2	0	0
2.17	8.7 N	72.7	72.2	72.2	1018	0	0
1.74	7 N	72	71.4	71.4	1017.9	0	0
1.3	6.1 NW	71.1	70.1	70.1	1017.7	0	0
1.74	6.1 NNE	68.8	68.4	68.4	1017.8	0	0
1.3	5.2 N	66.9	66.7	66.7	1017.6	0	0
0	0.9 N	64.5	64.5	64.5	1017.7	0	0
0	0 ---	62.1	62.2	62.2	1018.1	0	0
0	0 ---	60.9	61.1	61.1	1018.3	0	0
0	0.9 N	58.9	59.2	59.2	1018.6	0	0
0	0.9 N	58	58.3	58.3	1018.8	0	0
0	0 ---	58	58.2	58.2	1018.7	0	0
0	1.7 N	56.6	56.8	56.8	1018.8	0	0
0	0.9 N	56.5	56.7	56.7	1018.8	0	0
0	1.7 N	55.4	55.6	55.6	1019.1	0	0
0.43	4.3 N	55.6	55.8	55.8	1019.1	0	0
0.43	2.6 SSW	55.6	55.8	55.8	1019.1	0	0
0	1.7 SSW	55.4	55.6	55.6	1019.2	0	0
0.43	2.6 SSW	55.1	55.3	55.3	1019.2	0	0
0	0.9 SSW	54.2	54.4	54.4	1019.2	0	0
0	0.9 SSW	53.9	54.2	54.2	1018.9	0	0
0	0.9 SSW	53.8	54.1	54.1	1019	0	0
0	0.9 SSW	53.5	53.8	53.8	1018.8	0	0
0	1.7 SSW	53.3	53.6	53.6	1018.6	0	0
0	1.7 SSW	53.5	53.8	53.8	1018.5	0	0
0	0.9 SSW	54.8	55	55	1018.5	0	0
0	1.7 SSW	59.2	59.4	59.4	1018.4	0	0

0.43	4.3 SSW	62.7	63	63	1018.5	0	0
0.43	5.2 SSW	64.8	65.5	65.5	1018.6	0	0
0.87	4.3 SSW	67.9	68.7	68.7	1018.6	0	0
0.43	2.6 SSW	70.8	70.9	70.9	1018.7	0	0
0.43	2.6 SSW	74.7	75.2	75.2	1018.6	0	0
0.43	4.3 E	73.9	74	74	1018.5	0	0
0.43	5.2 NE	76.7	76.6	76.6	1018.4	0	0
0.87	5.2 SW	78.5	78.3	78.3	1018.4	0	0
1.3	7 E	77.9	77.4	77.4	1018.5	0	0
1.3	6.1 S	77.6	77.2	77.2	1018.1	0	0
1.3	8.7 E	78.8	77.8	77.8	1017.9	0	0
0.87	6.1 SE	79.4	78.6	78.6	1017.6	0	0
1.3	8.7 ESE	79.6	78.7	78.7	1017.4	0	0
1.74	9.6 ESE	80.7	79.2	79.2	1017.2	0	0
2.17	10.4 NNE	78.8	79	79	1017.5	0	0
2.61	10.4 N	78.6	78.4	78.4	1017.3	0	0
1.74	7.8 NNE	79.9	79.6	79.6	1016.9	0	0
2.17	11.3 NNE	78.1	78	78	1016.5	0	0
3.91	12.2 NNE	77.6	77.4	76.8	1016.3	0	0
3.91	13.9 N	77.4	77.3	76.7	1016.1	0	0
3.91	12.2 NNE	76.8	76.6	76	1015.9	0	0
3.04	12.2 NNE	76.3	76	76	1015.4	0	0
2.61	11.3 NNE	75.8	75.7	75.7	1015.2	0	0
2.61	10.4 NE	74.6	74.5	74.5	1015	0	0
1.3	8.7 NNE	74.2	73.9	73.9	1014.9	0	0
1.3	6.1 NE	73.2	72.7	72.7	1015	0	0
0.87	5.2 E	70.8	70	70	1014.8	0	0
0	3.5 ESE	68.8	68.2	68.2	1014.8	0	0
0	2.6 ESE	67.4	67	67	1014.7	0	0
0.43	4.3 ENE	67.1	66.4	66.4	1015.1	0	0
0	3.5 ESE	65.3	64.8	64.8	1014.7	0	0
0	4.3 ESE	64.8	64.6	64.6	1014.7	0	0
0	4.3 SE	63.4	63.1	63.1	1014.7	0	0
0.87	4.3 SSE	64.7	64.3	64.3	1014.7	0	0
0.87	5.2 SE	64.7	64.4	64.4	1014.5	0	0
1.3	6.1 SE	64	63.7	63.7	1014.3	0	0
0.87	5.2 SE	63.9	63.7	63.7	1014.2	0	0
0.87	5.2 SE	62.9	62.9	62.9	1014.2	0	0
0.87	5.2 S	62.6	62.8	62.8	1014.3	0	0
0.87	6.1 S	62.6	62.9	62.9	1014.1	0	0
1.3	5.2 S	62.3	62.6	62.6	1013.7	0	0
1.3	6.1 S	62.6	62.9	62.9	1013.4	0	0
0.87	7 SSE	61.3	61.6	61.6	1013.3	0	0
0.87	5.2 SSE	60.9	61.2	61.2	1013.5	0	0
1.3	6.1 S	60.7	61.1	61.1	1013.3	0	0
1.3	7 S	61.8	62.2	62.2	1013.5	0	0
1.3	6.1 S	63.2	63.7	63.7	1013.4	0	0
1.3	6.1 SSE	64.5	65.2	65.2	1013.4	0	0
1.3	6.1 SSW	66.4	67.4	67.4	1013.3	0	0
1.74	8.7 S	68.4	69.2	69.2	1013.2	0	0
1.3	7 SSE	70.6	71.1	71.1	1013.2	0	0
2.17	10.4 SE	72.8	73.8	73.8	1013	0	0
2.61	11.3 SSE	75.6	77.2	77.2	1012.6	0	0
3.48	14.8 S	76.5	77.9	77.9	1012.3	0	0
3.48	15.7 N	77.7	79.2	79.2	1012	0	0
3.48	15.7 SSE	80.1	82	82	1011.9	0	0

3.48	18.3 N	80.1	82.1	82.1	1011.6	0	0
3.04	13.9 S	79.4	81.3	81.3	1011.5	0	0
3.48	16.5 S	82.8	86.3	86.3	1011.3	0	0
3.91	17.4 SSW	81.6	84.5	84.1	1011	0	0
3.04	15.7 SSE	81.1	83.9	83.9	1010.7	0	0
2.61	16.5 S	82.6	86.2	86.2	1010.4	0	0
3.48	14.8 S	84.5	88.9	88.9	1010.2	0	0
3.48	17.4 S	84	88	88	1009.9	0	0
3.04	13.9 S	85.1	90	90	1009.3	0	0
3.04	15.7 S	85.5	89.8	89.8	1009	0	0
3.91	18.3 SSW	84.5	88	87.7	1008.8	0	0
4.35	27 SSW	85.3	89.4	88.8	1008.3	0	0
4.35	25.2 SSE	83.4	86.5	85.8	1008	0	0
4.78	26.1 SSW	82.6	85.3	84.4	1008	0	0
4.78	20.9 S	80.9	83.2	82.2	1007.7	0	0
4.78	18.3 SE	80.5	82.6	81.5	1007.4	0	0
3.91	17.4 S	79.4	81.5	81	1007.4	0	0
4.35	21.7 S	79.2	81.2	80.3	1007.8	0	0
4.35	19.1 S	78.5	80.3	79.4	1007.8	0	0
4.35	19.1 SSE	78.1	79.8	78.8	1007.5	0	0
3.91	18.3 SSW	77.7	79.4	78.8	1007.4	0	0
3.48	18.3 SSW	77.4	79.2	79.2	1007.5	0	0
3.91	17.4 S	77.4	79	78.4	1007.5	0	0
3.48	15.7 S	77.2	78.8	78.8	1007.6	0	0
3.48	19.1 SSW	76.7	78.4	78.4	1007.5	0	0
3.48	17.4 SSW	75.3	77.3	77.3	1007.6	0	0
3.04	15.7 S	73.2	75.1	75.1	1007.5	0	0
3.48	17.4 SSW	73.2	75	75	1007.1	0	0
3.48	18.3 SSW	73.3	75.1	75.1	1007	0	0
3.04	15.7 SW	73.9	75.9	75.9	1007	0	0
3.04	14.8 WSW	73.3	75.2	75.2	1006.8	0	0
3.04	15.7 SSW	73	74.9	74.9	1006.5	0	0
3.04	14.8 S	73	75	75	1006.4	0	0
2.61	13.9 S	72.7	74.6	74.6	1006.2	0	0
2.61	12.2 SSW	72	73.9	73.9	1006.1	0	0
2.17	11.3 SSW	71.3	73.3	73.3	1006.4	0	0
2.17	10.4 S	71.1	73.1	73.1	1006.6	0	0
2.17	9.6 SSW	71.3	73.3	73.3	1006.7	0	0
2.17	10.4 S	71.8	73.8	73.8	1007	0	0
1.74	12.2 WSW	72.8	74.8	74.8	1007.1	0	0
2.17	10.4 SW	73.3	75.4	75.4	1007.2	0	0
2.17	11.3 SW	74.9	77.4	77.4	1007.5	0	0
2.61	11.3 W	75.6	78.2	78.2	1007.6	0	0
1.74	9.6 WSW	77.4	80.1	80.1	1007.7	0	0
2.61	11.3 SW	78.3	80.4	80.4	1007.7	0	0
3.04	14.8 WSW	77.4	79.5	79.5	1007.7	0	0
3.04	13.9 WSW	79.8	81.9	81.9	1007.6	0	0
3.48	14.8 W	77.2	79.2	79.2	1007.6	0	0
3.48	20.9 W	83.2	85.8	85.8	1007.6	0	0
3.48	14.8 W	81.2	83.2	83.2	1007.7	0	0
3.04	16.5 WSW	81.8	83.7	83.7	1007.8	0	0
3.04	14.8 W	85.5	88.3	88.3	1007.6	0	0
3.91	16.5 W	85.7	88.9	88.6	1007.4	0	0
3.91	16.5 W	87	89.8	89.6	1007.2	0	0
5.22	24.3 WNW	83.4	85.1	84.1	1007.8	0	0
5.22	20.9 NW	73.9	75.7	73.8	1008.7	0	0

4.35	17.4 NW	73.3	74.9	73.6	1008.8	0	0
3.48	15.7 NW	72	73.4	73.4	1009.4	0	0
4.78	20.9 NNW	73.3	74.9	73.3	1009.7	0	0
4.78	20.9 NNW	69.1	70.6	68.6	1010.4	0	0
6.09	23.5 NW	67.5	68.5	65.3	1010.6	0	0
5.65	20.9 W	66.8	67.6	64.7	1011	0	0
6.09	26.1 NNW	64.9	66	62.6	1011.2	0	0
5.22	22.6 NW	65.2	66	63.4	1011.6	0	0
4.78	21.7 NW	64.1	64.9	62.5	1012.1	0	0
4.35	20.9 NNW	62.7	63.5	61.4	1012.6	0	0
3.91	18.3 NW	62.5	63	61.3	1012.7	0	0
4.35	17.4 NW	61.6	62.3	60.1	1013	0	0
4.35	16.5 NW	61.2	62.1	59.9	1013.2	0	0
3.91	15.7 NW	60.6	61.4	59.6	1013.7	0	0
3.91	15.7 NW	60.6	61.5	59.7	1013.8	0	0
3.91	18.3 NW	58.9	60.2	58.2	1014.3	0	0
3.04	13.9 W	58.6	59.6	58.5	1014.4	0.02	0
3.04	13.9 W	58.4	59.4	58.3	1014.7	0.02	0.05
3.04	14.8 W	58.9	59.9	58.8	1014.9	0.02	0.07
3.04	13.9 WNW	59.1	60.1	59	1014.8	0.02	0.06
2.61	12.2 NW	59.8	60.4	59.6	1014.6	0.01	0.04
2.61	11.3 NW	59.8	60.4	59.6	1014.7	0	0
2.17	12.2 N	59.9	60.4	59.9	1015	0	0
2.61	10.4 N	59.4	60.1	59.3	1014.9	0	0
2.17	9.6 N	59.5	60	59.5	1014.9	0	0
1.3	7 NNW	59.5	60	60	1015.5	0	0
1.3	7 NW	59.5	59.9	59.9	1015.5	0	0
1.74	9.6 NW	59.5	59.9	59.7	1015.8	0.01	0
1.74	7.8 NW	59.3	59.8	59.6	1016	0	0
1.74	8.7 N	59.3	59.7	59.5	1016.3	0	0
1.74	10.4 NNW	59.5	59.8	59.6	1016.3	0	0
0.87	6.1 N	59.6	59.9	59.9	1016.6	0	0
0.87	5.2 N	60.1	60.4	60.4	1016.8	0	0
0.87	5.2 NNW	61.3	61.6	61.6	1016.5	0	0
1.74	9.6 NW	60.9	61.1	61	1016.6	0	0
1.74	7.8 N	61.5	61.7	61.6	1016.7	0	0
1.74	8.7 NNW	62.3	62.6	62.5	1016.8	0	0
2.61	9.6 NNW	61.8	62	61.4	1016.7	0	0
2.17	9.6 NNW	62.4	62.5	62.2	1017.2	0	0
2.17	10.4 NW	63.5	63.7	63.4	1017	0	0
2.61	10.4 NE	65.2	65.2	65	1017	0.01	0
2.61	11.3 NW	66	66	65.9	1017	0	0
2.17	10.4 N	66.9	67	67	1016.7	0	0
3.04	13.9 N	68.3	68.1	68	1016.8	0	0
3.04	13.9 N	68.9	68.3	68.3	1016.5	0	0
3.04	14.8 N	67.9	68.1	68	1016.3	0	0
2.61	10.4 N	69.9	69.6	69.6	1016.3	0	0
3.04	13.9 N	68.8	68.2	68.2	1016.2	0	0
2.17	11.3 N	69.8	69	69	1015.9	0	0
1.74	11.3 N	70.3	68.8	68.8	1015.6	0	0
2.61	11.3 N	71.3	70.8	70.8	1014.9	0	0
2.17	11.3 NE	70.8	69.5	69.5	1014.9	0	0
1.74	8.7 N	71.1	70.4	70.4	1014.5	0	0
2.17	9.6 NNE	70.4	69.3	69.3	1014.7	0	0
2.17	8.7 NNE	70.4	69.5	69.5	1014.2	0	0
2.17	7.8 N	69.3	68.8	68.8	1014	0	0

2.17	8.7 NNE	68.3	68.6	68.6	1013.8	0	0
1.3	5.2 NNE	67.4	67.5	67.5	1013.4	0	0
0.43	2.6 ENE	66	66.4	66.4	1013.2	0	0
0	0.9 ENE	63.9	64.4	64.4	1012.9	0	0
0	0 ---	63.4	63.8	63.8	1013.3	0	0
0	0 ---	61.3	61.6	61.6	1013.3	0	0
0	0 ---	59.9	60.3	60.3	1013.3	0	0
0	0.9 ENE	59.6	59.9	59.9	1012.9	0	0
0	0.9 ENE	60.1	60.4	60.4	1012.9	0	0
0	2.6 ENE	59.9	60.2	60.2	1012.7	0	0
0.43	2.6 ENE	60.7	61.1	61.1	1012.8	0	0
0.87	4.3 E	61.3	61.6	61.6	1012.6	0	0
1.3	5.2 SE	61.3	61.6	61.6	1012.3	0	0
0.87	5.2 ESE	60.4	60.7	60.7	1012	0	0
0.87	5.2 SE	60.2	60.5	60.5	1012.2	0	0
0.43	4.3 SE	59.8	60.2	60.2	1011.8	0	0
0.87	6.1 SE	60.4	60.8	60.8	1011.7	0	0
0.87	5.2 SE	60.5	60.9	60.9	1011.2	0	0
1.3	7 SE	61.8	62.4	62.4	1010.6	0	0
1.74	9.6 SE	62.6	63.1	63	1010.5	0	0
1.3	8.7 S	62.6	63.1	63.1	1010.6	0	0
1.74	8.7 SSW	63.1	63.6	63.5	1010.3	0	0
1.3	8.7 SSE	63.1	63.7	63.7	1010.3	0	0
1.74	7 SSE	63.1	63.8	63.7	1009.7	0	0
1.74	10.4 S	63.2	64	63.9	1009.9	0	0
1.74	8.7 SSW	67.1	68.5	68.5	1009.7	0	0
2.17	11.3 SSW	68.6	70.2	70.2	1009.9	0	0
1.74	9.6 SSW	70.8	72.3	72.3	1009.7	0	0
2.17	10.4 SSE	74.4	76.3	76.3	1009.5	0	0
2.17	10.4 SE	74.9	76.9	76.9	1009.2	0	0
2.17	11.3 S	76.8	79	79	1009	0	0
2.17	10.4 SE	78.3	80.4	80.4	1008.9	0	0
2.17	9.6 SE	78.6	80.8	80.8	1008.6	0	0
1.74	8.7 SE	79.6	82	82	1008.5	0	0
1.3	9.6 S	78.1	80.5	80.5	1008.4	0	0
0.87	6.1 S	77.6	80.7	80.7	1008.7	0	0
0.43	3.5 S	77.2	80.2	80.2	1008.4	0	0
1.74	13.9 S	80.9	84.4	84.4	1007.9	0	0
2.61	11.3 SSE	78.5	81.5	81.5	1007.3	0	0
5.65	32.2 NW	66.8	68.4	65.5	1008.7	0.74	5.88
1.3	10.4 SW	67.4	69.2	69.2	1008.5	0.1	1.16
0.87	5.2 ESE	68.9	71.4	71.4	1008	0.01	0.05
0.87	7 S	70.6	72.9	72.9	1007.9	0	0
1.3	7 S	73.5	75.5	75.5	1007.5	0	0
0.43	2.6 S	74.2	76.4	76.4	1007.6	0	0
0.43	3.5 SSW	73.3	75.4	75.4	1007.3	0	0
0	1.7 WSW	72.7	75	75	1007.4	0	0
0.43	1.7 WSW	72	74.3	74.3	1007.5	0	0
0	2.6 WSW	71.6	74.1	74.1	1007.3	0	0
0.43	5.2 SSW	70.6	73.4	73.4	1007.3	0.01	0
0.43	6.1 S	70.6	73.4	73.4	1007.2	0.01	0.04
0.43	3.5 S	70.4	73.2	73.2	1007.8	0	0
1.74	6.1 S	69.9	72.6	72.6	1008.3	0	0
1.3	6.1 S	69.6	72.2	72.2	1008.3	0.01	0
1.3	7.8 S	69.4	71.9	71.9	1008	0	0
1.3	9.6 WNW	69.3	71.8	71.8	1008.1	0	0

1.74	9.6 SSE	68.6	70.8	70.8	1007.8	0.02	0.31
0.87	7.8 SSW	68.1	70.1	70.1	1007.9	0.01	0
1.74	14.8 S	67.9	69.8	69.8	1007.8	0	0
1.3	7 SSW	67.6	69.4	69.4	1007.6	0	0
1.3	8.7 S	67.6	69.4	69.4	1007.3	0	0
0.43	4.3 S	66.9	68.5	68.5	1007.2	0	0
0.87	5.2 SSE	66.6	68.2	68.2	1007	0	0
1.3	6.1 S	66.4	67.9	67.9	1007.1	0	0
1.3	7 SSW	66.4	67.9	67.9	1007.3	0	0
1.3	7 S	66.4	67.9	67.9	1007.3	0	0
0.87	6.1 SSW	66.3	67.8	67.8	1007.4	0	0
0.87	5.2 SSE	66.3	67.8	67.8	1007.8	0	0
0.87	5.2 SSE	66.4	67.9	67.9	1007.9	0	0
0.43	3.5 SSW	66.4	67.9	67.9	1008	0	0
0.43	4.3 SSW	66.6	68.2	68.2	1008.5	0	0
0.43	5.2 WSW	67.9	69.8	69.8	1008.9	0	0
1.3	6.1 WSW	68.6	70.6	70.6	1009.1	0	0
1.3	6.1 SW	69.4	71.4	71.4	1009.3	0	0
1.74	8.7 WSW	71.6	73.4	73.4	1009.5	0	0
2.61	12.2 WNW	71.6	73.1	73.1	1009.7	0.01	0
1.74	12.2 W	71.5	73	73	1009.9	0	0
2.17	9.6 W	74	75.8	75.8	1010	0	0
2.17	11.3 NW	74.4	76.2	76.2	1010.2	0	0
1.3	7 WNW	73.2	74.6	74.6	1010.2	0	0
1.74	9.6 NW	68.4	70	70	1010.9	0.02	0.11
0.43	6.1 NW	67.9	69.6	69.6	1010.8	0.04	0.34
0.43	4.3 W	71.1	72.9	72.9	1010.6	0	0
1.74	9.6 W	75.3	77.1	77.1	1010.6	0	0
1.74	9.6 N	70.8	71.8	71.8	1010.8	0	0
2.61	11.3 NNE	72	72.8	72.8	1010.7	0	0
2.61	10.4 N	72.5	73.5	73.5	1010.6	0	0
2.61	9.6 NNE	73.2	73.9	73.9	1010.8	0	0
3.04	9.6 N	73.5	74.5	74.5	1010.7	0	0
3.04	11.3 NNE	73.3	74.2	74.2	1010.5	0	0
4.35	13.9 N	71.1	71.1	69.7	1010.4	0	0
3.48	11.3 NNE	69.3	69.6	69.3	1010.5	0	0
3.48	11.3 N	67.1	67.7	67.2	1010.7	0	0
2.61	15.7 NNW	66.3	66.7	66.6	1011.7	0	0
2.17	16.5 NW	62.1	62.6	62.3	1011.7	0.07	0.41
0.43	5.2 NW	63.1	63.8	63.8	1011.7	0	0
0.43	1.7 NW	62.1	62.8	62.8	1011.7	0.01	0
0	1.7 NW	62.7	63.4	63.4	1011.7	0.01	0
0	1.7 NW	62.4	63.1	63.1	1011.9	0	0
0.87	4.3 W	61.8	62.5	62.5	1012.2	0	0
0.43	5.2 SSE	61.5	62.1	62.1	1012.5	0	0
1.3	9.6 WSW	62.6	63.1	63.1	1012.6	0	0
1.3	6.1 WSW	61.6	62.1	62.1	1012.6	0	0
0.87	6.1 WSW	61.8	62.2	62.2	1012.6	0	0
0.43	4.3 WSW	61.5	62	62	1012.9	0	0
0.87	5.2 W	61.3	61.8	61.8	1013.3	0	0
0.87	5.2 W	61.5	61.9	61.9	1013.2	0	0
1.3	8.7 WNW	61	61.2	61.2	1013.3	0	0
1.3	8.7 NW	60.4	60.6	60.6	1013.5	0	0
0.43	5.2 WNW	59.6	59.8	59.8	1013.6	0	0
0.43	4.3 WNW	59.3	59.5	59.5	1013.9	0	0
0.87	6.1 W	59	59.2	59.2	1014	0	0

0.87	5.2 W	59.3	59.5	59.5	1014.1	0	0
1.3	7 W	59.3	59.5	59.5	1014.3	0	0
1.3	6.1 W	59.2	59.4	59.4	1014.3	0	0
0.87	5.2 W	58.9	59.1	59.1	1014.4	0	0
0.87	5.2 W	58.6	58.8	58.8	1014.7	0	0
0.87	5.2 WSW	58.7	58.9	58.9	1014.9	0	0
0.87	5.2 WSW	59.3	59.5	59.5	1015.5	0	0
1.3	8.7 WNW	59.5	59.7	59.7	1016.1	0	0
1.74	8.7 WNW	61.8	62	61.9	1016.6	0	0
2.17	12.2 WNW	61	61.1	60.7	1016.5	0	0
2.17	9.6 WNW	62.1	62.3	62	1016.6	0	0
1.74	11.3 WNW	63.1	63.5	63.4	1016.5	0	0
1.74	9.6 WNW	64.3	64.5	64.4	1016.9	0	0
2.17	10.4 W	65.5	65.8	65.7	1016.9	0	0
2.61	12.2 WNW	67.3	67.4	67.4	1016.8	0	0
3.04	14.8 NW	66.8	67	66.8	1017.1	0	0
2.61	11.3 NNW	66.4	66.4	66.3	1017.8	0	0
3.04	16.5 W	67.3	67.4	67.2	1017.7	0	0
3.48	14.8 N	68.8	68.9	68.6	1017.5	0	0
3.04	14.8 NW	69.8	69.5	69.5	1017.3	0	0
3.04	13.9 WNW	68.8	68.8	68.8	1017.5	0	0
2.61	12.2 NNW	68.4	69.1	69.1	1017.9	0	0
3.91	16.5 NW	68.1	68.9	67.8	1018.2	0	0
3.91	16.5 N	67.1	67.8	66.6	1018.1	0	0
3.48	17.4 NW	66.3	66.9	66.3	1018.1	0	0
2.61	12.2 NW	70.8	70.8	70.8	1017.5	0	0
3.48	15.7 NW	71.1	71.1	71	1017.7	0	0
3.48	15.7 NNW	70.6	70.7	70.6	1017.7	0	0
3.48	13.9 WNW	70.3	70.4	70.2	1017.5	0	0
3.48	14.8 NW	70.4	70.4	70.2	1017.7	0	0
3.91	14.8 NNW	70.1	70	69.1	1017.9	0	0
3.04	13.9 NNW	69.9	69.9	69.9	1018.1	0	0
3.04	12.2 NW	68.4	68.9	68.8	1018.2	0	0
2.17	9.6 NW	67.9	68.6	68.6	1018.4	0	0
1.3	6.1 NW	67.4	68.1	68.1	1018.3	0	0
0.43	6.1 WSW	67.3	67.9	67.9	1018.4	0	0
0.43	4.3 WNW	66.4	66.9	66.9	1018.8	0	0
0.43	3.5 WNW	64.8	65.3	65.3	1019	0	0
0	1.7 WSW	62.3	62.7	62.7	1019.2	0	0
0	1.7 WSW	60.5	60.9	60.9	1019.1	0	0
0.43	2.6 WSW	60.2	60.6	60.6	1019.1	0	0
0.43	4.3 WSW	60.5	60.9	60.9	1019.1	0	0
0.87	5.2 WSW	61.2	61.6	61.6	1018.9	0	0
0.87	6.1 SW	61	61.4	61.4	1018.9	0	0
0	1.7 WSW	59.5	59.8	59.8	1018.7	0	0
0.43	3.5 WSW	59.5	59.9	59.9	1018.7	0	0
0.43	2.6 WSW	59	59.4	59.4	1018.5	0	0
0	1.7 WSW	58.7	59.1	59.1	1018.6	0	0
0.43	4.3 WSW	58.7	59.1	59.1	1018.7	0	0
0.43	4.3 WSW	59.2	59.5	59.5	1019.1	0	0
0.43	4.3 WSW	58.9	59.3	59.3	1019.1	0	0
0	5.2 WSW	58.9	59.3	59.3	1019.2	0	0
0.43	5.2 WSW	59.3	59.6	59.6	1019.5	0	0
0.87	5.2 WSW	60.2	60.6	60.6	1019.6	0	0
0.87	4.3 WSW	60.7	61.1	61.1	1019.7	0	0
0.43	4.3 WSW	61.2	61.6	61.6	1019.7	0	0

0.87	4.3 WSW	61.3	61.8	61.8	1019.7	0	0
0.43	4.3 WSW	62.3	62.9	62.9	1019.8	0	0
1.3	6.1 W	63.9	64.7	64.7	1020.1	0	0
1.3	8.7 N	69.6	70.1	70.1	1020.2	0	0
1.3	8.7 WNW	69.9	70.2	70.2	1020.3	0	0
2.17	10.4 NW	71.6	72	72	1020	0	0
2.17	11.3 NW	73.2	74.2	74.2	1019.9	0	0
2.17	9.6 N	74.9	76.3	76.3	1020	0	0
2.61	12.2 N	74	75.4	75.4	1020.1	0	0
3.48	13.9 N	74.6	75.7	75.7	1019.8	0	0
3.04	12.2 N	75.1	76.5	76.5	1019.6	0	0
3.91	14.8 N	74.9	76.4	75.7	1019.8	0	0
3.91	14.8 N	74.9	76.7	76	1019.5	0	0
3.48	11.3 N	74.9	76.5	76.5	1019.6	0	0
3.04	13 N	75.3	76.8	76.8	1019.4	0	0
2.61	10.4 N	76.7	77.9	77.9	1019.2	0	0
2.61	11.3 N	76.3	77.7	77.7	1019.3	0	0
2.61	11.3 N	77.2	78.1	78.1	1019	0	0
2.61	9.6 N	76.8	77.9	77.9	1018.7	0	0
2.17	10.4 N	76.8	77.8	77.8	1018.6	0	0
2.17	10.4 N	76	77	77	1018.6	0	0
1.74	8.7 N	75.6	76.7	76.7	1018.5	0	0
2.61	8.7 N	74	75.4	75.4	1018.5	0	0
2.61	8.7 N	73	73.9	73.9	1018.6	0	0
2.17	7 NNE	71.5	72.1	72.1	1018.9	0	0
2.17	8.7 N	69.6	70.3	70.3	1019	0	0
1.3	5.2 NNE	68.3	69.3	69.3	1019	0	0
0.43	2.6 N	67.3	68.3	68.3	1019	0	0
0	0.9 N	66.1	67	67	1019.4	0	0
0	0 ---	63.5	64.2	64.2	1019.6	0	0
0	0 ---	63.2	63.9	63.9	1019.6	0	0
0	0.9 N	63.2	63.8	63.8	1019.5	0	0
0	1.7 N	61	61.5	61.5	1019.6	0	0
0	0 ---	60.5	61	61	1019.6	0	0
0	1.7 N	59.9	60.3	60.3	1019.7	0	0
0	2.6 N	59.9	60.3	60.3	1019.6	0	0
0	1.7 N	59.6	60	60	1019.5	0	0
0	0.9 N	59	59.4	59.4	1019.5	0	0
0	2.6 NNW	59.5	59.9	59.9	1019.4	0	0
0	2.6 NW	59	59.4	59.4	1019.4	0	0
0	2.6 NW	59.5	60	60	1019.5	0	0
0.43	2.6 NW	59.8	60.3	60.3	1019.5	0	0
0	2.6 NW	59.6	60.1	60.1	1019.5	0	0
0.43	4.3 N	59.3	59.8	59.8	1019.5	0	0
0.87	5.2 W	59.3	59.8	59.8	1019.8	0	0
0.43	4.3 SW	59.8	60.3	60.3	1020	0	0
1.3	5.2 SW	60.7	61.3	61.3	1020.1	0	0
0.43	4.3 SW	62.9	63.6	63.6	1020.6	0	0
0.87	5.2 SW	65.8	66.9	66.9	1020.9	0	0
0.43	3.5 SW	69.4	70.7	70.7	1021	0	0
0.87	5.2 SW	70.6	71.4	71.4	1020.7	0	0
0.87	4.3 SW	73.7	75.1	75.1	1020.5	0	0
0.43	5.2 SW	75.6	76.9	76.9	1020.5	0	0
0.43	4.3 SW	76.5	77.9	77.9	1020.3	0	0
0.87	5.2 SW	80.7	81.7	81.7	1019.9	0	0
0.87	7 SSW	81.2	82.1	82.1	1019.8	0	0

0.87	7 W	83.4	85.1	85.1	1019.9	0	0
0.87	5.2 W	83.2	84.5	84.5	1019.8	0	0
1.3	6.1 NW	83.6	84.9	84.9	1020	0	0
1.3	9.6 N	81.6	83.3	83.3	1019.9	0	0
2.61	10.4 NNE	77.7	79.4	79.4	1020.3	0	0
3.91	12.2 N	76.3	78.1	77.5	1020.1	0	0
4.35	13.9 N	77.9	78.9	77.9	1019.7	0	0
3.91	13.9 NNE	76.7	78	77.4	1019.5	0	0
3.91	11.3 N	77.6	79	78.4	1019.5	0	0
3.91	13.9 NNE	77.2	78.1	77.5	1019.4	0	0
3.91	12.2 NNE	77.4	78.2	77.6	1019.1	0	0
3.48	11.3 NNE	77.2	78	78	1018.8	0	0
3.48	10.4 NNE	77.7	78.4	78.4	1018.3	0	0
2.61	9.6 N	78.3	79	79	1017.9	0	0
2.17	8.7 NNE	77.7	78.8	78.8	1017.9	0	0
2.17	8.7 N	76.8	77.6	77.6	1017.9	0	0
0.87	6.1 NNE	76	77.2	77.2	1017.8	0	0
0.43	2.6 ENE	75.3	76.9	76.9	1017.7	0	0
0.43	2.6 ENE	73.9	75.6	75.6	1017.5	0	0
0	1.7 ENE	71.8	73	73	1017.5	0	0
0	0.9 ENE	69.9	71.3	71.3	1017.6	0	0
0	1.7 ENE	69.9	71	71	1017.9	0	0
0	0.9 ENE	68.1	69.7	69.7	1017.9	0	0
0	1.7 ENE	68.4	70	70	1017.7	0	0
0	1.7 ENE	67.6	69	69	1017.7	0	0
0	2.6 ENE	66.9	68.3	68.3	1017.7	0	0
0.43	4.3 ESE	67.9	69.2	69.2	1017.5	0	0
0.43	3.5 SE	68.4	69.9	69.9	1017.1	0	0
0.87	6.1 SE	68.9	70.4	70.4	1016.8	0	0
0.43	5.2 SE	68.6	70	70	1016.5	0	0
0.43	2.6 SE	67.4	68.7	68.7	1016.4	0	0
0	2.6 SE	67.8	69.1	69.1	1016.4	0	0
0.43	5.2 SE	67.1	68.5	68.5	1015.8	0	0
0.43	2.6 SE	67.4	68.7	68.7	1015.6	0	0
0.43	3.5 SE	66.8	68.1	68.1	1015.4	0	0
0.43	5.2 SE	66.4	67.7	67.7	1015.3	0	0
0.43	5.2 SE	66.3	67.6	67.6	1015.1	0	0
0.87	7 S	66.9	68.2	68.2	1015.6	0	0
1.3	7 S	67.6	69	69	1015.6	0	0
1.74	8.7 N	68.6	70.1	70.1	1015.5	0	0
0.87	7 SSE	69.4	70.7	70.7	1015.4	0	0
0.87	8.7 S	70.6	71.7	71.7	1015.2	0	0
1.74	10.4 SSE	72.7	74.2	74.2	1015.2	0	0
1.74	8.7 SE	73.5	75.3	75.3	1015	0	0
2.61	12.2 S	75.1	77.3	77.3	1015.1	0	0
3.04	16.5 SW	75.3	77.5	77.5	1015.2	0	0
3.04	19.1 SSW	75.4	77.6	77.6	1015.1	0	0
2.61	12.2 SE	75.4	77.5	77.5	1014.9	0	0
2.61	13 SE	74.2	76.2	76.2	1015.1	0	0
2.61	13.9 S	71.6	73.6	73.6	1015.5	0.17	5.43
3.04	16.5 S	68.9	71.3	71.3	1015.3	0.79	6.13
1.74	8.7 SSE	69.4	71.9	71.9	1015.1	0.01	0.12
3.04	12.2 SE	69.3	71.8	71.8	1015	0.02	0
2.17	12.2 SSW	69.4	71.9	71.9	1014.8	0.01	0
2.17	11.3 S	69.9	72.6	72.6	1014.4	0.02	0.08
2.61	11.3 S	70.8	73.7	73.7	1013.7	0.01	0.05

3.04	18.3 S	72	74.2	74.2	1013.6	0	0
3.04	16.5 SSW	72.3	74.4	74.4	1013.2	0	0
3.48	15.7 SSE	71.8	73.8	73.8	1013.2	0	0
3.04	15.7 SSE	71.8	73.6	73.6	1013.2	0	0
3.04	13.9 S	71.3	73.2	73.2	1013.3	0	0
2.61	11.3 SSW	71.3	73	73	1013.2	0	0
2.61	10.4 S	71.3	73	73	1013.1	0	0
2.17	11.3 SE	71.1	72.8	72.8	1013.2	0	0
2.17	11.3 SSE	71.5	73.1	73.1	1013.1	0	0
3.04	13.9 SSW	71.3	72.8	72.8	1012.7	0	0
1.74	12.2 SSE	69.9	71.4	71.4	1012.9	0	0
1.74	11.3 S	68.8	70.6	70.6	1012.8	0	0
2.17	10.4 SE	68.3	70	70	1012.8	0	0
1.74	9.6 SE	67.9	69.5	69.5	1013	0	0
1.74	10.4 SE	67.9	69.5	69.5	1012.8	0	0
1.74	7.8 ESE	67.8	69.3	69.3	1012.8	0	0
1.74	7 SE	67.4	68.9	68.9	1012.7	0	0
1.3	7 SE	66.9	68.3	68.3	1012.8	0	0
1.3	6.1 SSE	66.6	68	68	1012.6	0	0
0.87	5.2 SSE	66.4	67.8	67.8	1012.3	0	0
0.87	7 SE	66.9	68.3	68.3	1012.1	0	0
1.3	6.1 SSE	67.3	68.7	68.7	1011.8	0	0
1.3	9.6 SSE	67.3	68.7	68.7	1011.6	0	0
1.3	8.7 S	67.3	68.7	68.7	1011.6	0	0
1.3	8.7 SE	67.1	68.5	68.5	1011.5	0	0
1.3	7 SE	66.9	68.3	68.3	1011.1	0	0
1.74	8.7 ESE	66.4	67.6	67.6	1011.1	0	0
1.3	6.1 SE	66	67.2	67.2	1011.1	0	0
1.3	7 SE	65.8	67	67	1011.5	0	0
1.3	7 SE	65.8	67	67	1011.8	0	0
1.3	6.1 SE	66	67.2	67.2	1012.2	0	0
1.74	7 SE	66.1	67.3	67.3	1012.1	0	0
1.3	7 SE	66.8	68.1	68.1	1012.2	0	0
1.74	7 SE	67.4	68.8	68.8	1012.1	0	0
1.3	6.1 SE	68.1	69.6	69.6	1012.2	0	0
1.3	7 ESE	68.8	70.4	70.4	1012.1	0	0
2.17	11.3 SE	70.1	71.2	71.2	1012.1	0	0
2.61	12.2 SSE	72.7	74.1	74.1	1011.9	0	0
2.61	11.3 SE	73.3	74.8	74.8	1011.8	0	0
2.61	11.3 SE	72.7	74.1	74.1	1011.7	0	0
2.17	9.6 S	73.2	74.8	74.8	1011.9	0	0
0.43	2.6 SW	72.7	74.6	74.6	1012.7	0	0
0.87	4.3 N	72.7	74.6	74.6	1012.6	0	0
0.43	2.6 S	71.5	73.3	73.3	1012.6	0	0
0.43	2.6 SSW	70.8	72.7	72.7	1013.1	0	0
0	1.7 SSW	69.8	71.6	71.6	1013.4	0	0
0.43	3.5 SSW	67.9	69.7	69.7	1013.7	0	0
1.3	6.1 SSE	67.4	69	69	1013.7	0	0
0.87	5.2 S	66.6	68.1	68.1	1013.7	0	0
0.43	4.3 S	66.1	67.5	67.5	1013.8	0	0
0.43	4.3 S	65.8	67.1	67.1	1013.8	0	0
0.43	4.3 S	65.5	66.8	66.8	1014	0	0
0.87	6.1 SSW	65.5	66.8	66.8	1014.2	0	0
0.87	6.1 SSW	65.5	66.8	66.8	1014.2	0	0
0.87	5.2 S	65.2	66.4	66.4	1014.3	0	0
0.87	5.2 S	64.7	65.8	65.8	1014.2	0	0

0.87	5.2 S	64.5	65.6	65.6	1014	0	0
0.87	4.3 S	64.2	65.3	65.3	1013.9	0	0
0.43	5.2 S	63.9	64.9	64.9	1013.9	0	0
0.87	5.2 S	63.9	64.9	64.9	1013.8	0	0
0.43	5.2 S	63.7	64.7	64.7	1013.7	0	0
0.87	4.3 S	63.4	64.3	64.3	1013.9	0	0
0.87	5.2 S	63.2	64.1	64.1	1013.9	0	0
0.87	5.2 S	63.2	64.1	64.1	1014	0	0
0	3.5 S	62.9	63.7	63.7	1014.3	0	0
0.87	5.2 S	63.4	64.3	64.3	1014.7	0	0
0.87	5.2 S	64.3	65.4	65.4	1014.9	0	0
1.3	6.1 S	66	67.4	67.4	1015	0	0
0.87	5.2 S	67.6	69.2	69.2	1015.1	0	0
0.87	5.2 S	70.3	71.9	71.9	1015.1	0	0
0.87	5.2 S	73.7	75.6	75.6	1015	0	0
0.87	5.2 SW	77.4	79.3	79.3	1015	0	0
1.3	6.1 SW	79.6	81.5	81.5	1014.5	0	0
1.3	6.1 SSW	80.1	82	82	1014.3	0	0
1.3	7 N	81.1	83.5	83.5	1014.4	0	0
1.3	9.6 SW	84.3	88	88	1014.5	0	0
1.74	9.6 SW	84.7	88.9	88.9	1014.1	0	0
1.74	8.7 SSW	84.7	88.3	88.3	1014.1	0	0
1.74	9.6 W	86.7	91.9	91.9	1013.9	0	0
1.74	9.6 WSW	87.6	91.6	91.6	1013.9	0	0
1.74	8.7 W	88.8	93.9	93.9	1013.6	0	0
1.3	7 SSW	88.8	92.5	92.5	1013.6	0	0
1.74	9.6 W	88.4	92.3	92.3	1013.4	0	0
1.3	7 WSW	87.4	91.6	91.6	1013.3	0	0
0.43	4.3 ESE	85.9	89.2	89.2	1012.9	0	0
0.87	5.2 S	87.2	92.1	92.1	1012.9	0	0
0.87	2.6 SSW	85.1	88.7	88.7	1012.5	0	0
0.43	3.5 SSW	87	91.5	91.5	1012.5	0	0
0.87	4.3 SSE	85.1	89.6	89.6	1012.4	0	0
0.87	5.2 S	84.7	89.2	89.2	1012.2	0	0
0.87	5.2 S	84	88.6	88.6	1012.2	0	0
0.43	2.6 S	83.4	88.1	88.1	1012.1	0	0
0	1.7 S	80.5	84.1	84.1	1012	0	0
0	1.7 S	79.4	82.5	82.5	1011.7	0	0
0	1.7 S	76.3	79.3	79.3	1011.4	0	0
0	1.7 S	74.7	77.5	77.5	1011.4	0	0
0	1.7 S	73	75.6	75.6	1011.7	0	0
0	2.6 S	73.3	75.6	75.6	1011.7	0	0
0	4.3 S	72.3	74.6	74.6	1011.4	0	0
0.87	5.2 S	73.3	75.5	75.5	1011.4	0	0
0.87	6.1 S	72.8	75	75	1011.4	0	0
1.74	7 S	72.8	74.8	74.8	1011.3	0	0
0.87	5.2 S	72.1	74	74	1011.8	0	0
0.43	3.5 SSW	71.1	73.1	73.1	1011.4	0	0
0.43	5.2 SSE	70.8	72.9	72.9	1011.3	0	0
0.43	4.3 S	70.6	72.6	72.6	1011.3	0	0
0.43	3.5 SSW	70.3	72.3	72.3	1011	0	0
0.87	6.1 S	69.9	72	72	1010.9	0	0
0.87	6.1 S	69.9	71.9	71.9	1010.7	0	0
0.87	6.1 S	70.3	72.4	72.4	1010.6	0	0
1.3	6.1 SSW	70.1	72.1	72.1	1010.3	0	0
1.3	6.1 S	70.3	72.4	72.4	1010.4	0	0

1.74	6.1 S	70.3	72.4	72.4	1010.2	0	0
1.74	7 SSE	70.9	73	73	1010.2	0	0
1.74	9.6 SSW	72.3	74.4	74.4	1010.3	0	0
2.61	10.4 S	73.5	75.6	75.6	1010.1	0	0
2.61	12.2 SSW	75.4	78.1	78.1	1009.8	0	0
2.61	12.2 SSW	76.3	79.1	79.1	1009.9	0	0
2.61	10.4 SSW	78.3	81	81	1009.6	0	0
3.04	13.9 S	80.3	83.4	83.4	1009.6	0	0
3.04	13.9 S	82	85.9	85.9	1009.4	0	0
2.61	12.2 S	82	85.6	85.6	1009.4	0	0
2.61	11.3 W	86.3	92.1	92.1	1009.3	0	0
3.04	16.5 N	84.1	88.8	88.8	1009.2	0	0
3.04	13.9 SW	86.7	92.2	92.2	1008.9	0	0
3.48	14.8 WSW	86.3	91.4	91.4	1008.8	0	0
3.48	17.4 S	85.9	90.9	90.9	1008.7	0	0
1.74	10.4 S	82	86.8	86.8	1009	0.02	0.29
2.17	10.4 NW	76.7	80.6	80.6	1009.1	0.17	3.74
0	0 ---	---	---	---	1009.1	0	0
0	1.7 N	79.8	85.2	85.2	1008.8	0	0
0	1.7 N	80.3	86	86	1008.8	0	0
0.43	4.3 WNW	80.3	84.9	84.9	1008.9	0	0
0.43	3.5 WSW	79.9	84.8	84.8	1009	0	0
0	4.3 W	80.7	85.9	85.9	1008.9	0	0
0	0.9 WNW	79.2	84.5	84.5	1008.8	0	0
0.43	2.6 WNW	81.1	86.5	86.5	1008.5	0	0
0.43	5.2 W	82.2	88.6	88.6	1008.2	0	0
0.87	7 WSW	82.6	88.8	88.8	1008.3	0	0
0.87	7.8 SSW	80.7	85.1	85.1	1008.3	0	0
2.17	12.2 SSE	77.4	80.4	80.4	1008.7	0	0
1.3	8.7 SSE	76	79.1	79.1	1008.9	0	0
0.87	7 SW	75.4	78.4	78.4	1009.4	0	0
0.87	7 S	75.1	78.1	78.1	1009.6	0	0
0.87	5.2 SSW	74.9	77.9	77.9	1009.7	0	0
0.87	5.2 S	74.6	77.4	77.4	1009.6	0	0
0.87	6.1 S	74.6	77.4	77.4	1009.3	0	0
0.87	5.2 SSE	74	76.3	76.3	1009.2	0	0
0.43	4.3 S	73.5	76	76	1009.4	0	0
0.87	5.2 SSW	73.2	75.6	75.6	1009.5	0	0
0.87	5.2 SSE	73.2	75.6	75.6	1009.6	0	0
0.87	6.1 SSW	73.2	75.6	75.6	1009.7	0	0
0.43	4.3 S	73	75.5	75.5	1009.4	0	0
0.87	5.2 S	72.8	75.2	75.2	1009.2	0	0
0.43	5.2 SW	72.8	75.2	75.2	1009.4	0	0
0.87	5.2 S	72.3	74.7	74.7	1009.3	0	0
0.87	4.3 SW	71.8	74.2	74.2	1009.4	0	0
0.87	5.2 WSW	71.8	74.2	74.2	1009.4	0	0
0.43	2.6 WSW	71.5	73.9	73.9	1009.4	0	0
0.43	3.5 WSW	70.9	73.4	73.4	1009.5	0	0
0	0.9 WSW	70.4	72.9	72.9	1009.8	0	0
0	1.7 WSW	70.1	72.5	72.5	1010.3	0	0
0.43	1.7 WSW	71.5	74	74	1010.5	0	0
0.87	7 WNW	72.5	75	75	1010.8	0	0
1.3	8.7 N	72.5	74.8	74.8	1011	0	0
1.3	6.1 NW	72.5	74.5	74.5	1011.3	0	0
2.61	12.2 NW	71.6	73	73	1011.8	0	0
2.61	11.3 NW	70.6	72.4	72.4	1012	0	0

2.17	10.4 WNW	70.8	72.3	72.3	1012.1	0	0
1.3	7 NW	70.4	71.9	71.9	1012.4	0	0
1.74	8.7 NW	71.5	72.8	72.8	1012.5	0	0
2.17	10.4 NW	70.4	71.5	71.5	1012.6	0	0
2.61	12.2 NW	69.6	71.1	71.1	1012.7	0	0
2.61	12.2 NNW	68.4	70	70	1013.1	0	0
3.04	14.8 NW	69.9	71.1	71.1	1013.3	0	0
3.04	15.7 NNW	70.1	71.4	71.4	1013.6	0	0
3.48	15.7 NNW	72	73.1	73.1	1013.7	0	0
3.04	13.9 NW	71.5	72.7	72.7	1013.7	0	0
4.35	15.7 N	69.9	71.2	69.7	1014.1	0	0
4.35	15.7 NNE	70.6	71.7	70.2	1014.4	0	0
3.04	13.9 N	69.6	70.9	70.9	1014.8	0	0
3.04	11.3 N	68.8	70.5	70.5	1015.3	0	0
3.04	13.9 N	69.6	70.7	70.7	1015.7	0	0
3.48	14.8 N	69.3	70.4	70.1	1016.1	0	0
3.04	11.3 N	68.9	70.3	70.3	1016.3	0	0
2.61	12.2 N	69.4	70.3	70.3	1016.4	0	0
2.17	10.4 NNW	68.6	69.9	69.9	1016.7	0	0
1.74	9.6 NW	68.6	69.7	69.7	1016.8	0	0
1.74	9.6 NNW	67.4	68.4	68.4	1017	0	0
1.3	7 WNW	66.8	67.8	67.8	1017.3	0	0
0.87	5.2 WNW	65.3	66.1	66.1	1017.4	0	0
0	2.6 WNW	64.3	65	65	1018	0	0
0	2.6 WNW	63.5	64.2	64.2	1018.5	0	0
0.43	2.6 WNW	63.2	63.9	63.9	1018.9	0	0
0.87	6.1 WNW	62.6	63.2	63.2	1019.1	0	0
0	0.9 NW	62	62.5	62.5	1019.5	0	0
0	2.6 NNW	63.7	64.5	64.5	1019.5	0	0
0.43	4.3 N	63.9	64.5	64.5	1019.8	0	0
0.43	2.6 NE	63.2	63.8	63.8	1020.2	0	0
0.43	4.3 NE	63.1	63.5	63.5	1020.3	0	0
0	2.6 ENE	62.7	63.1	63.1	1020.7	0	0
0	1.7 ENE	62	62.3	62.3	1021.1	0	0
0	0.9 ENE	59.6	59.9	59.9	1021.3	0	0
0	0 ---	59.2	59.5	59.5	1021.6	0	0
0	0 ---	58.4	58.7	58.7	1021.9	0	0
0	1.7 ENE	59.2	59.3	59.3	1022.3	0	0
0	1.7 ENE	57	57.1	57.1	1022.8	0	0
0	0 ---	56.7	56.9	56.9	1023.4	0	0
0	0 ---	55.9	56.1	56.1	1023.9	0	0
0	0 ---	57	57.2	57.2	1024.4	0	0
0	0.9 ENE	59.5	59.6	59.6	1024.9	0	0
0	2.6 NNE	59	58.6	58.6	1025.3	0	0
0.43	2.6 NE	61	60.8	60.8	1025.7	0	0
0.87	6.1 ENE	62	61.6	61.6	1026	0	0
2.17	11.3 NNE	63.2	62.8	62.5	1026.1	0	0
3.91	16.5 NE	62.9	61.9	60.3	1026.4	0	0
4.35	18.3 N	63.3	62	59.9	1026.5	0	0
6.09	18.3 N	63.9	63.6	60.2	1026.4	0	0
6.09	19.1 NNE	64.6	64.8	61.4	1026.7	0	0
6.52	19.1 NNE	64.8	64.9	61.2	1026.9	0	0
6.09	19.1 N	64.6	64.4	61	1027.1	0	0
6.09	21.7 NNE	65	65	61.6	1027	0	0
6.52	23.5 NNE	64.8	65	61.3	1026.9	0	0
5.65	18.3 N	65.4	65.2	62.2	1027.1	0	0

6.52	20.9 N	65.8	65.9	62.2	1027	0	0
6.09	21.7 NE	65.9	65.7	62.4	1027.1	0	0
6.96	21.7 N	66	66	62	1026.9	0	0
6.52	20.9 N	66.5	66.3	62.7	1026.9	0	0
5.65	20.9 NNW	67.6	66.7	63.9	1026.7	0	0
6.09	20.9 NNE	67.5	67	63.8	1026.8	0	0
5.65	20.9 NNE	67.6	66.7	63.9	1026.6	0	0
5.65	18.3 N	68.3	67.7	65	1026.5	0	0
5.22	17.4 NNE	67.6	66.6	64.2	1026.4	0	0
5.22	15.7 N	67.6	66.7	64.3	1026.1	0	0
4.78	17.4 N	67.1	66.4	64.2	1026.8	0	0
3.91	14.8 N	65.8	65	63.6	1026.7	0	0
2.61	9.6 NNE	64	63.3	62.9	1026.9	0	0
0.87	5.2 N	63.2	62.4	62.4	1026.9	0	0
0	1.7 N	62.6	61.9	61.9	1026.9	0	0
0	0 ---	60.1	59.9	59.9	1026.9	0	0
0	0 ---	59.8	59.7	59.7	1027.2	0	0
0	0 ---	58	58.1	58.1	1027.1	0	0
0	0 ---	57.8	57.9	57.9	1027.1	0	0
0	0 ---	57.3	57.3	57.3	1026.9	0	0
0	0 ---	55.1	55.2	55.2	1026.9	0	0
0	1.7 N	57.3	57	57	1026.7	0	0
0	0 ---	56	56.1	56.1	1026.6	0	0
0	0 ---	55.7	55.8	55.8	1026.2	0	0
0	0 ---	54.2	54.3	54.3	1026.4	0	0
0	0 ---	54.2	54.3	54.3	1026.5	0	0
0	0.9 N	54.4	54.6	54.6	1026.3	0	0
0	0.9 N	53.8	54	54	1026.4	0	0
0	0 ---	53.9	54.1	54.1	1026.5	0	0
0	0 ---	54.4	54.6	54.6	1026.5	0	0
0	0 ---	55	55.1	55.1	1026.6	0	0
0	2.6 NNE	54.2	54.3	54.3	1026.7	0	0
0	0.9 NNE	53.8	54	54	1027	0	0
0.43	4.3 NE	55	55	55	1027	0	0
0	1.7 SW	55.6	55.6	55.6	1027.2	0	0
0	1.7 SW	56	55.9	55.9	1027.2	0	0
0.43	2.6 ENE	56.9	56.8	56.8	1027.5	0	0
0.43	3.5 ESE	59	58.9	58.9	1027.7	0	0
0.43	4.3 ESE	61.3	61.2	61.2	1027.8	0	0
0.87	4.3 S	65.2	65.2	65.2	1027.6	0	0
0.87	5.2 SSW	67.1	66.9	66.9	1027	0	0
0.87	4.3 SSE	68.6	68	68	1026.7	0	0
1.3	6.1 S	67.9	67.6	67.6	1026.7	0	0
0.87	5.2 NE	71.3	70.6	70.6	1026.8	0	0
0.87	7 N	71.3	70.8	70.8	1026.5	0	0
1.74	8.7 NNE	71.1	70.6	70.6	1026.3	0	0
1.74	8.7 N	72.1	72	72	1026	0	0
4.35	13.9 N	69.4	69.5	67.9	1025.9	0	0
3.91	12.2 NNE	69.8	69.8	68.8	1025.5	0	0
2.61	10.4 N	70.3	70.5	70.5	1025.4	0	0
2.17	11.3 NNE	71.1	70.8	70.8	1025.4	0	0
3.04	12.2 N	70.1	70.3	70.3	1025.3	0	0
3.91	13 NNE	69.9	70.4	69.4	1025.1	0	0
3.91	13.9 N	69.1	69.2	68.2	1025.1	0	0
3.04	11.3 N	69.1	69.7	69.7	1025	0	0
1.74	7.8 NNE	70.4	70.4	70.4	1024.9	0	0

0.87	6.1 NNE	69.9	69.9	69.9	1024.6	0	0
0.43	4.3 NE	69.4	69.9	69.9	1024.5	0	0
1.3	5.2 N	67.8	68.9	68.9	1024.4	0	0
1.3	5.2 N	66.8	67.6	67.6	1024.3	0	0
0.87	4.3 N	66	66.8	66.8	1024.2	0	0
0	1.7 N	65.5	66.3	66.3	1023.9	0	0
0	1.7 N	65.5	65.9	65.9	1023.8	0	0
0	1.7 N	64.8	65.4	65.4	1023.8	0	0
0	1.7 N	64	64.5	64.5	1023.7	0	0
0	2.6 N	63.7	64.3	64.3	1023.5	0	0
0	2.6 N	64.2	64.8	64.8	1023.5	0	0
0	0 ---	63.4	64	64	1023.4	0	0
0	0.9 N	63.5	64.1	64.1	1023.8	0	0
0	0 ---	62.9	63.5	63.5	1023.8	0	0
0	0 ---	62.9	63.6	63.6	1023.3	0	0
0	2.6 N	62.4	62.9	62.9	1023.2	0	0
0	0 ---	62.7	63.3	63.3	1023	0	0
0	0 ---	62.4	63.1	63.1	1022.8	0	0
0	0 ---	62.7	63.3	63.3	1022.6	0	0
0	0.9 N	63.4	64.1	64.1	1022.3	0	0
0	0 ---	63.4	64.1	64.1	1022.2	0	0
0	0.9 N	63.5	64.2	64.2	1022	0	0
0	1.7 N	62.4	63.1	63.1	1022.1	0	0
0	0 ---	62.3	63	63	1021.9	0	0
0	0 ---	62.6	63.3	63.3	1022	0	0
0	0.9 N	63.2	63.9	63.9	1022.2	0	0
0	0.9 N	63.4	64.1	64.1	1022.2	0	0
0	1.7 N	64.2	64.9	64.9	1022.3	0	0
0	0.9 N	64.3	64.9	64.9	1022.6	0	0
0	1.7 N	64.8	65.6	65.6	1022.8	0	0
0	0.9 N	65	65.8	65.8	1022.8	0	0
0.43	2.6 N	65.5	66.6	66.6	1022.6	0	0
0.43	2.6 N	66.1	67.2	67.2	1022.4	0	0
0.43	2.6 N	66.6	67.9	67.9	1022.2	0	0
0.87	5.2 N	66.6	67.8	67.8	1022.2	0	0
0.43	4.3 NE	67.1	68.5	68.5	1022.2	0	0
0	2.6 NE	66.9	68.3	68.3	1021.9	0	0
0.43	2.6 NE	66.9	68.3	68.3	1021.7	0	0
0	2.6 E	67.4	69	69	1021.6	0	0
0.87	5.2 S	66.4	67.8	67.8	1021.7	0	0
0.43	5.2 SSW	66.6	68.1	68.1	1021.2	0	0
0.43	5.2 SSE	67.3	68.8	68.8	1021.2	0	0
0.87	7 S	67.6	69.1	69.1	1021.2	0	0
0	2.6 S	66.8	68.3	68.3	1021.1	0	0
0	1.7 S	66.6	68.1	68.1	1020.9	0	0
0	2.6 S	66.8	68.3	68.3	1020.8	0	0
0.43	5.2 ENE	67.8	69.5	69.5	1020.4	0	0
0.87	4.3 ENE	67.6	69.2	69.2	1020.2	0	0
0.87	5.2 ESE	68.4	70.1	70.1	1020.2	0	0
0	1.7 ESE	67.8	69.5	69.5	1020.1	0	0
0.43	2.6 ESE	67.3	68.9	68.9	1019.7	0	0
0	2.6 ESE	67.1	68.7	68.7	1019.5	0	0
0.87	5.2 ESE	66.8	68.3	68.3	1019.6	0	0
0	2.6 ESE	66.4	67.9	67.9	1019.7	0	0
0.43	4.3 ESE	66.3	67.8	67.8	1019.8	0	0
0.87	5.2 SE	66.1	67.5	67.5	1019.5	0	0

0.87	6.1 SE	66	67.4	67.4	1019.5	0	0
0.87	5.2 SE	65.8	67.2	67.2	1019.2	0.01	0
1.3	6.1 SE	66	67.4	67.4	1019.1	0	0
0	3.5 SE	65.6	66.9	66.9	1019	0.02	0.1
0	2.6 SE	65.6	67	67	1019	0.01	0.05
0	1.7 SE	65.6	67	67	1018.8	0.05	0.13
0.43	4.3 N	65.5	66.8	66.8	1018.5	0.04	0.12
0.87	6.1 ESE	65.5	66.9	66.9	1018.1	0.03	0.12
1.3	6.1 ESE	65.5	66.8	66.8	1017.7	0.03	0.1
0.87	6.1 SE	65.3	66.6	66.6	1017.4	0.03	0.1
0.87	6.1 ESE	65.2	66.5	66.5	1017.1	0.13	0.43
1.74	9.6 ESE	65	66.2	66.2	1017	0.18	0.65
2.17	9.6 ESE	64.5	65.6	65.4	1016.9	0.12	0.56
2.61	13.9 ESE	64.2	65.3	65	1016.7	0.15	0.83
3.04	14.8 N	63.9	64.9	64.3	1016.6	0.07	0.3
2.17	10.4 SE	63.7	64.7	64.5	1016.9	0.09	0.62
2.61	9.6 SE	63.7	64.7	64.3	1017.1	0.1	0.59
3.48	16.5 SE	63.4	64.3	63.4	1017	0.14	1.12
3.04	13 ESE	63.2	64.1	63.4	1016.8	0.02	0.35
2.17	10.4 SE	63.1	64	63.7	1016.9	0	0
2.61	12.2 SE	63.2	64.1	63.7	1017	0.02	0
3.48	13.9 SE	63.1	64.1	63.2	1017.1	0.06	0.35
3.91	14.8 ESE	62.9	64	62.4	1017	0.03	0.23
3.48	16.5 SE	63	63.9	62.9	1017.2	0.03	0.09
3.48	15.7 ESE	62.5	63.5	62.5	1016.8	0.02	0.09
3.48	13.9 SE	63	63.9	62.9	1016.5	0.01	0
3.04	14.8 SE	63.4	64.3	63.6	1016.4	0	0
3.48	14.8 ESE	63.5	64.4	63.5	1016	0.01	0
3.48	14.8 SE	64.2	65.2	64.4	1016	0	0
3.48	14.8 SSE	64.5	65.5	64.8	1015.8	0	0
3.91	12.2 SE	65	66.1	64.7	1015.4	0	0
3.48	13.9 SE	65.5	66.7	66.1	1014.8	0.01	0
1.74	11.3 ESE	64.8	65.9	65.8	1014.8	0.01	0
1.3	8.7 SE	64.7	65.8	65.8	1015.4	0.01	0
2.17	10.4 ESE	64.7	65.8	65.6	1014.5	0	0
2.17	9.6 SE	64.8	65.9	65.7	1014.7	0	0
2.17	9.6 SE	64.8	66	65.8	1014.4	0	0
2.17	9.6 ESE	65	66.2	66.1	1014.1	0	0
2.17	10.4 SE	65.2	66.4	66.3	1014.3	0	0
2.17	9.6 ESE	65.3	66.5	66.4	1014.4	0	0
2.17	9.6 ESE	65.5	66.7	66.6	1014.2	0	0
1.74	8.7 ESE	65.3	66.5	66.5	1014.3	0	0
1.74	7 ESE	65.3	66.5	66.5	1014	0	0
1.3	7 SE	65	66.2	66.2	1014.3	0	0
1.3	6.1 SE	64.8	65.9	65.9	1014.3	0	0
1.3	6.1 SE	64.7	65.8	65.8	1014.3	0.01	0
2.17	7 ESE	64.3	65.4	65.2	1014.2	0	0
1.3	7 SE	64.3	65.4	65.4	1014.5	0	0
1.74	6.1 ESE	64.2	65.2	65.1	1014.7	0	0
2.61	8.7 SE	63.9	64.8	64.4	1014.3	0	0
1.74	8.7 ESE	63.9	64.8	64.7	1014.2	0	0
1.74	7 SE	63.7	64.6	64.5	1014.1	0	0
1.74	7 SE	63.5	64.4	64.3	1014.2	0	0
1.74	7 SE	63.5	64.4	64.3	1014.2	0	0
1.74	7 SE	63.5	64.4	64.3	1014.3	0	0
1.3	6.1 SE	63.2	64.1	64.1	1014.2	0	0

0.87	5.2 SSE	63.1	64	64	1014.1	0	0
0.43	4.3 SE	63.1	64	64	1013.9	0	0
0.43	3.5 SE	62.9	63.7	63.7	1014.1	0	0
0.87	4.3 SE	62.7	63.5	63.5	1014.2	0	0
0.43	5.2 SSE	63.1	64	64	1014.1	0	0
0	2.6 SSE	62.6	63.4	63.4	1013.9	0	0
0	0.9 SSE	62	62.8	62.8	1013.9	0	0
0.43	2.6 SSE	61.3	62	62	1014.4	0	0
0	2.6 SSE	61.2	61.8	61.8	1014.6	0	0
0	1.7 SSE	61.2	61.8	61.8	1015.1	0	0
0.43	2.6 SSE	61.6	62.3	62.3	1015.3	0	0
0	2.6 SSE	63.1	64.1	64.1	1015.4	0	0
0.43	2.6 SSE	65.5	66.9	66.9	1015.4	0	0
0.87	5.2 WNW	70.1	71.7	71.7	1015.5	0	0
1.3	8.7 N	70.8	72.2	72.2	1015.5	0	0
0.87	6.1 W	71.6	72.8	72.8	1015.3	0	0
0.87	6.1 SW	76.3	78.5	78.5	1015.2	0	0
1.3	6.1 W	76.1	77.5	77.5	1015.2	0	0
1.3	7 WSW	75.8	77.4	77.4	1015.3	0	0
1.74	8.7 W	73.9	75.5	75.5	1015.4	0	0
1.74	8.7 WNW	77.2	78.4	78.4	1015.2	0	0
1.3	9.6 W	78.6	79.6	79.6	1014.9	0	0
1.3	7.8 NW	81.6	83.1	83.1	1014.7	0	0
1.74	9.6 N	77.7	79.1	79.1	1014.6	0	0
0.87	7 W	82.6	83.4	83.4	1014.2	0	0
1.74	9.6 N	76	77.8	77.8	1014.3	0	0
2.61	10.4 N	74	76	76	1014.3	0	0
3.04	10.4 N	71.1	72.6	72.6	1014.8	0	0
2.17	9.6 NNE	68.3	70.2	70.2	1014.9	0.05	0.24
1.3	6.1 NW	67.8	69.5	69.5	1015.3	0.01	0.15
0.87	5.2 N	68.1	70	70	1015.4	0	0
0.43	2.6 NNW	68.8	71	71	1015.3	0	0
0.87	5.2 W	69.1	71.3	71.3	1015.4	0	0
0.43	3.5 NW	70.1	71.8	71.8	1015.4	0	0
0.43	4.3 NW	71.1	72.9	72.9	1015.4	0	0
0.43	1.7 NW	70.1	71.8	71.8	1015.4	0	0
0	1.7 NW	70.1	71.9	71.9	1015.7	0	0
0.43	4.3 NW	67.4	69.1	69.1	1015.7	0	0
0.43	2.6 NW	66.8	68.4	68.4	1015.9	0	0
0.43	2.6 NW	65.8	67.2	67.2	1016.2	0	0
0	0.9 NW	65.3	66.6	66.6	1016.4	0	0
0	0 ---	64.3	65.4	65.4	1016.5	0	0
0	0 ---	64	65	65	1016.7	0	0
0	0 ---	63.1	64	64	1016.9	0	0
0	0 ---	62.6	63.5	63.5	1016.9	0	0
0.43	2.6 NW	62.7	63.6	63.6	1017.2	0	0
0	2.6 NW	63.2	64.1	64.1	1017.3	0	0
0	0.9 NW	63.4	64.4	64.4	1017	0	0
0	0.9 NW	62.7	63.6	63.6	1017.2	0	0
0.87	3.5 NW	62.6	63.5	63.5	1017.4	0	0
0.87	2.6 NW	63.1	64	64	1017.4	0	0
0.87	2.6 NW	62.6	63.5	63.5	1017.4	0	0
0	0 ---	---	---	---	1017.3	0	0
0	0 ---	---	---	---	1017.5	0	0
0	0 ---	---	---	---	1017.5	0	0
0	0 ---	---	---	---	1017.7	0	0

0	0 ---	---	---	---	1018	0	0
0	0 ---	---	---	---	1018.4	0	0
0	0 ---	---	---	---	1018.5	0	0
0.87	4.3 WSW	63.5	64.5	64.5	1018.9	0	0
0.87	5.2 SW	65.5	66.7	66.7	1019.1	0	0
1.3	6.1 SW	67.8	69.5	69.5	1019.4	0	0
1.3	6.1 W	71.8	73.1	73.1	1019.5	0	0
0.87	4.3 WSW	74.7	76.7	76.7	1019.4	0	0
0.43	4.3 W	74.7	76.6	76.6	1019.4	0	0
0.43	2.6 WSW	73.7	75.4	75.4	1019.4	0	0
0.43	2.6 WSW	75.4	77.6	77.6	1019.5	0	0
0.43	4.3 NW	76.3	78.7	78.7	1019.3	0	0
0.43	5.2 NNW	79.4	81	81	1019.2	0	0
0.43	4.3 W	79.6	81	81	1019.2	0	0
0.87	5.2 SSW	83.4	85.3	85.3	1018.9	0	0
1.3	5.2 SW	81.6	83	83	1018.6	0	0
0.43	4.3 S	81.1	83	83	1018.4	0	0
0.87	5.2 W	83.6	85.5	85.5	1018.3	0	0
1.3	7 SW	84.1	85.8	85.8	1018	0	0
1.3	7 SSW	84.7	86.2	86.2	1017.6	0	0
1.3	7 SSW	82.6	83.7	83.7	1017.5	0	0
1.3	8.7 SW	82.6	83.6	83.6	1017.5	0	0
0.87	5.2 SW	81.8	82.2	82.2	1017.4	0	0
0.43	4.3 SW	81.2	81.9	81.9	1017.3	0	0
0.43	3.5 SSE	81.1	81.1	81.1	1017.2	0	0
0.87	6.1 NE	77.9	79.8	79.8	1017.2	0	0
0.87	4.3 NE	77.2	79.2	79.2	1017.2	0	0
0.43	2.6 ENE	74.6	76.5	76.5	1017.4	0	0
0	1.7 ENE	74.2	76.2	76.2	1017.4	0	0
0	0.9 ENE	72.8	74.6	74.6	1017.3	0	0
0	0.9 ENE	70.9	72.7	72.7	1017.4	0	0
0.43	2.6 ENE	70.4	71.9	71.9	1017.5	0	0
0.87	5.2 SE	71.1	72.4	72.4	1017.4	0	0
1.3	7 SE	70.6	72.1	72.1	1017.4	0	0
1.3	6.1 ESE	70.1	71.5	71.5	1017.3	0	0
0.43	4.3 SE	69.4	71.2	71.2	1017.4	0	0
0.43	4.3 SE	68.3	70	70	1017.6	0	0
0.43	5.2 SSW	69.1	70.7	70.7	1017.9	0	0
0.43	4.3 S	67.8	69.3	69.3	1017.8	0	0
0.43	3.5 SSE	67.3	68.8	68.8	1017.8	0	0
0.87	5.2 SE	66.6	68	68	1017.4	0	0
1.3	6.1 SSE	66.8	68.2	68.2	1017.3	0	0
0.87	6.1 S	66.8	68.2	68.2	1017.3	0	0
0.87	4.3 SSE	65.8	67	67	1017.2	0	0
0.87	4.3 S	66	67.3	67.3	1016.9	0	0
1.3	9.6 SE	66.4	67.7	67.7	1016.9	0	0
1.3	8.7 SSW	65.8	67.1	67.1	1016.9	0	0
1.3	7.8 SSW	65.5	66.7	66.7	1017.2	0	0
1.3	7.8 S	65.5	66.7	66.7	1017	0	0
0.87	5.2 SSE	65.6	66.8	66.8	1017.3	0	0
0.87	6.1 SSE	66.9	68.4	68.4	1017.3	0	0
1.74	7 SSW	67.8	69.5	69.5	1017.3	0	0
1.74	10.4 SSW	69.3	71.2	71.2	1017.2	0	0
1.74	9.6 SSW	73.5	75.4	75.4	1017.1	0	0
1.74	10.4 SSE	74.4	76.5	76.5	1017.1	0	0
2.61	11.3 N	73.9	75.9	75.9	1016.9	0	0

2.17	10.4 SSW	75.3	77.6	77.6	1016.8	0	0
1.74	10.4 SW	78.5	80.9	80.9	1016.7	0	0
2.17	11.3 SSW	79.8	82.3	82.3	1016.3	0	0
2.17	9.6 SE	79.4	82	82	1016.7	0	0
1.74	9.6 SSE	80.1	82.9	82.9	1016.3	0	0
1.74	8.7 SSE	80.5	83.9	83.9	1016.2	0	0
2.17	11.3 SSE	80.7	84.1	84.1	1015.9	0	0
1.74	8.7 SW	80.1	83.2	83.2	1015.8	0	0
1.74	9.6 SSW	80.5	84.3	84.3	1015.8	0	0
1.74	10.4 SE	82.2	86.7	86.7	1015.7	0	0
1.74	12.2 SSW	81.6	85.5	85.5	1015.8	0	0
1.3	6.1 S	79.9	83.8	83.8	1015.4	0	0
1.3	6.1 S	82.6	88.2	88.2	1015	0	0
1.74	9.6 W	81.4	85.6	85.6	1015	0	0
2.17	11.3 S	80.5	84.3	84.3	1014.9	0	0
2.17	10.4 SSW	79	82.2	82.2	1014.8	0	0
2.17	11.3 S	78.3	81.5	81.5	1014.9	0	0
3.04	14.8 SSW	79.4	82.6	82.6	1014.7	0	0
3.04	14.8 SSW	77.9	81.1	81.1	1014.7	0	0
2.17	12.2 SW	76.1	79.2	79.2	1014.6	0	0
2.17	9.6 S	76	79.1	79.1	1014.3	0	0
2.61	14.8 SSE	76.1	79.3	79.3	1014.6	0	0
2.17	13.9 SW	75.8	78.8	78.8	1014.6	0	0
2.17	10.4 S	75.3	78.4	78.4	1014.7	0	0
2.17	10.4 S	74.9	78	78	1014.6	0	0
1.74	9.6 SSW	74.4	77.1	77.1	1014.6	0	0
1.3	8.7 S	73.9	76.3	76.3	1014.6	0	0
1.74	10.4 S	73.5	76	76	1014.8	0	0
1.3	6.1 S	73.2	75.8	75.8	1014.9	0	0
0.87	5.2 S	73	75.6	75.6	1014.6	0	0
0.87	6.1 SSE	72.5	75	75	1014.5	0	0
1.74	9.6 S	72.8	75.3	75.3	1014.3	0	0
1.74	8.7 S	73	75.6	75.6	1014.1	0	0
1.74	9.6 S	73.3	75.8	75.8	1013.9	0	0
2.17	10.4 SSW	73.9	76.2	76.2	1013.5	0	0
2.17	12.2 SSW	74.4	77	77	1013	0	0
2.17	12.2 S	73.9	76.2	76.2	1013	0	0
1.3	9.6 S	73	75.6	75.6	1012.9	0.01	0
0.87	6.1 S	72.8	75.4	75.4	1012.5	0	0
1.74	6.1 SSE	72.8	75.4	75.4	1012.4	0	0
1.74	9.6 S	72.8	75.4	75.4	1012.3	0.01	0
2.17	9.6 S	72.8	75.3	75.3	1012	0	0
2.17	11.3 S	73.3	75.7	75.7	1012	0	0
2.17	11.3 SSE	73.9	76.2	76.2	1011.9	0.01	0
3.04	15.7 S	74.6	77.3	77.3	1011.9	0	0
3.04	15.7 S	75.8	78.8	78.8	1011.8	0	0
2.61	13.9 S	77.4	80.3	80.3	1011.9	0	0
3.04	16.5 SSW	75.4	78.4	78.4	1011.9	0.01	0
2.17	11.3 SSW	75.6	78.8	78.8	1011.9	0	0
2.61	12.2 S	75.4	78.6	78.6	1012.4	0	0
2.61	13 SSW	74.4	77.1	77.1	1012.5	0.01	0
3.04	13.9 WSW	74	76.6	76.6	1012.1	0.02	0.12
2.17	9.6 S	74.4	77.4	77.4	1012.3	0	0
2.61	15.7 S	76.5	80.1	80.1	1011.9	0	0
3.04	15.7 SSW	78.1	81.8	81.8	1011.7	0	0
3.91	19.1 S	78.1	81.5	80.9	1011.9	0	0

2.61	14.8 SSW	77.9	81.1	81.1	1012	0	0
2.61	14.8 SSW	78.8	82	82	1011.9	0	0
2.17	11.3 SSW	78.1	81.4	81.4	1011.7	0	0
3.04	14.8 SSE	83.6	88.9	88.9	1011.4	0	0
2.17	13.9 SW	79.4	82.6	82.6	1011.9	0	0
2.17	12.2 SSW	79.4	82.5	82.5	1011.9	0	0
2.17	10.4 S	80.3	83.8	83.8	1011.9	0	0
2.17	11.3 S	78.1	81.2	81.2	1012.1	0.01	0
2.17	18.3 W	75.1	78.2	78.2	1012.7	0.09	0.91
1.74	9.6 WNW	72.5	75.5	75.5	1012.9	0.08	2.88
1.3	7.8 WNW	72.5	75.5	75.5	1012.7	0.02	0.23
0.87	5.2 SSW	72.5	75.5	75.5	1012.8	0	0
1.3	7 WSW	72.7	75.4	75.4	1012.8	0	0
2.17	9.6 WSW	72.8	75.4	75.4	1012.9	0	0
1.3	7 SW	72.1	74.8	74.8	1013.1	0	0
1.74	9.6 SW	72.5	74.9	74.9	1013.5	0	0
1.3	7 S	72.3	74.7	74.7	1013.7	0	0
0.87	6.1 SSW	71.5	74	74	1014	0	0
0.87	5.2 SSE	70.9	73.5	73.5	1014	0	0
0.43	4.3 S	70.8	73.4	73.4	1014.1	0	0
0.87	6.1 S	70.8	73.4	73.4	1014.1	0	0

Heat D-D	Cool D-D	In Temp	In Hum	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
0.14	0	72.3	53	655	1	95.8	30
0.137	0	72.1	53	672	1	98.2	30
0.133	0	72.1	54	661	1	96.6	30
0.119	0	71.9	54	662	1	96.8	30
0.113	0	71.9	54	671	1	98.1	30
0.121	0	71.8	54	657	1	96.1	30
0.113	0	71.8	54	671	1	98.1	30
0.096	0	71.6	54	657	1	96.1	30
0.1	0	71.6	54	666	1	97.4	30
0.106	0	71.6	54	664	1	97.1	30
0.106	0	71.4	54	659	1	96.3	30
0.102	0	71.4	54	672	1	98.2	30
0.09	0	71.4	54	655	1	95.8	30
0.056	0	71.2	54	670	1	98	30
0.004	0	71.2	57	654	1	95.6	30
0	0.01	71.1	58	672	1	98.2	30
0	0.106	71.2	60	655	1	95.8	30
0	0.16	71.4	62	673	1	98.4	30
0	0.171	71.6	63	657	1	96.1	30
0	0.185	71.8	63	675	1	98.7	30
0	0.221	72.1	64	653	1	95.5	30
0	0.273	72.4	65	669	1	97.8	30
0	0.371	72.8	65	656	1	95.9	30
0	0.402	73.3	62	662	1	96.8	30
0	0.431	73.8	60	626	1	91.5	30
0	0.423	74.2	57	661	1	96.6	30
0	0.462	74.5	56	667	1	97.5	30
0	0.419	74.9	54	665	1	97.2	30
0	0.462	75.2	53	669	1	97.8	30
0	0.444	75.6	53	655	1	95.8	30
0	0.458	75.9	52	668	1	97.7	30
0	0.452	75.7	52	657	1	96.1	30
0	0.467	75.4	53	667	1	97.5	30
0	0.44	75.4	53	659	1	96.3	30
0	0.44	75.4	53	630	1	92.1	30
0	0.375	75.4	53	665	1	97.2	30
0	0.371	75.4	53	669	1	97.8	30
0	0.354	75.4	54	653	1	95.5	30
0	0.273	75.6	54	673	1	98.4	30
0	0.171	75.6	54	652	1	95.3	30
0	0.121	75.6	54	674	1	98.5	30
0	0.092	75.4	54	653	1	95.5	30
0	0.079	75.4	54	671	1	98.1	30
0	0.06	75.2	54	660	1	96.5	30
0	0.01	75	55	673	1	98.4	30
0	0.021	75	55	656	1	95.9	30
0	0	74.9	55	672	1	98.2	30
0.04	0	74.7	55	656	1	95.9	30
0.006	0	74.7	55	672	1	98.2	30
0.01	0	74.5	55	658	1	96.2	30
0.033	0	74.3	55	568	1	83	30
0.048	0	74.2	55	669	1	97.8	30
0.06	0	74	56	659	1	96.3	30
0.071	0	74	55	660	1	96.5	30

0.094	0	73.8	55	654	1	95.6	30
0.125	0	73.6	55	671	1	98.1	30
0.169	0	73.5	55	658	1	96.2	30
0.183	0	73.3	55	663	1	96.9	30
0.194	0	73.1	55	671	1	98.1	30
0.2	0	73	55	659	1	96.3	30
0.146	0	73	55	666	1	97.4	30
0.048	0	73	55	668	1	97.7	30
0.033	0	72.4	51	656	1	95.9	30
0.015	0	71.9	51	670	1	98	30
0	0.029	71.9	52	659	1	96.3	30
0	0.038	71.9	51	673	1	98.4	30
0	0.069	71.9	52	663	1	96.9	30
0	0.102	72.1	52	660	1	96.5	30
0	0.123	72.3	53	668	1	97.7	30
0	0.127	72.3	52	653	1	95.5	30
0	0.135	72.3	52	675	1	98.7	30
0	0.171	72.4	53	651	1	95.2	30
0	0.171	72.4	53	674	1	98.5	30
0	0.131	72.6	53	657	1	96.1	30
0	0.156	72.6	53	676	1	98.8	30
0	0.137	72.6	54	657	1	96.1	30
0	0.146	72.8	54	668	1	97.7	30
0	0.106	72.8	54	663	1	96.9	30
0	0.123	73	54	661	1	96.6	30
0	0.156	73	54	671	1	98.1	30
0	0.171	73	54	653	1	95.5	30
0	0.152	73.1	54	675	1	98.7	30
0	0.171	73.1	54	656	1	95.9	30
0	0.173	73.3	54	677	1	99	30
0	0.16	73.3	54	656	1	95.9	30
0	0.146	73.5	53	669	1	97.8	30
0	0.127	73.5	53	660	1	96.5	30
0	0.079	73.6	53	663	1	96.9	30
0	0.04	73.6	53	667	1	97.5	30
0.01	0	73.6	53	659	1	96.3	30
0.06	0	73.8	53	595	1	87	30
0.085	0	73.6	53	669	1	97.8	30
0.127	0	73.6	52	658	1	96.2	30
0.146	0	73.5	53	670	1	98	30
0.146	0	73.5	52	658	1	96.2	30
0.175	0	73.3	52	666	1	97.4	30
0.177	0	73.3	52	668	1	97.7	30
0.2	0	73.1	52	660	1	96.5	30
0.196	0	73.1	52	670	1	98	30
0.196	0	73	52	662	1	96.8	30
0.2	0	73	52	656	1	95.9	30
0.206	0	72.8	52	671	1	98.1	30
0.225	0	72.6	52	662	1	96.8	30
0.231	0	72.6	52	660	1	96.5	30
0.233	0	72.4	52	669	1	97.8	30
0.24	0	72.3	52	664	1	97.1	30
0.244	0	72.3	52	655	1	95.8	30
0.24	0	72.1	52	668	1	97.7	30
0.213	0	72.1	52	664	1	97.1	30
0.121	0	71.9	52	661	1	96.6	30

0.048	0	71.9	52	674	1	98.5	30
0.004	0	71.9	52	654	1	95.6	30
0	0.06	71.9	52	673	1	98.4	30
0	0.121	71.9	51	655	1	95.8	30
0	0.202	72.1	51	670	1	98	30
0	0.185	72.1	51	660	1	96.5	30
0	0.244	72.1	51	665	1	97.2	30
0	0.281	72.1	51	666	1	97.4	30
0	0.269	72.1	52	661	1	96.6	30
0	0.262	72.3	52	673	1	98.4	30
0	0.288	72.3	52	647	1	94.6	30
0	0.3	72.4	52	661	1	96.6	30
0	0.304	72.4	52	652	1	95.3	30
0	0.327	72.6	53	674	1	98.5	30
0	0.288	72.8	52	619	1	90.5	30
0	0.283	73	52	670	1	98	30
0	0.31	73	53	660	1	96.5	30
0	0.273	73.1	53	670	1	98	30
0	0.262	73.3	53	665	1	97.2	30
0	0.258	73.5	54	652	1	95.3	30
0	0.246	73.6	54	662	1	96.8	30
0	0.235	73.8	54	648	1	94.7	30
0	0.225	74	54	674	1	98.5	30
0	0.2	74	54	653	1	95.5	30
0	0.192	74.2	54	674	1	98.5	30
0	0.171	74.3	54	657	1	96.1	30
0	0.121	74.3	54	674	1	98.5	30
0	0.079	74.5	54	659	1	96.3	30
0	0.05	74.3	54	666	1	97.4	30
0	0.044	74.3	54	661	1	96.6	30
0	0.006	74.3	54	665	1	97.2	30
0.004	0	74.2	53	659	1	96.3	30
0.033	0	74.2	54	668	1	97.7	30
0.006	0	74	53	660	1	96.5	30
0.006	0	74	54	673	1	98.4	30
0.021	0	73.8	54	656	1	95.9	30
0.023	0	73.8	54	672	1	98.2	30
0.044	0	73.8	53	657	1	96.1	30
0.05	0	73.6	53	669	1	97.8	30
0.05	0	73.6	53	660	1	96.5	30
0.056	0	73.5	53	662	1	96.8	30
0.05	0	73.3	53	671	1	98.1	30
0.077	0	73.3	53	657	1	96.1	30
0.085	0	73.1	53	671	1	98.1	30
0.09	0	73.1	53	655	1	95.8	30
0.067	0	73	53	670	1	98	30
0.037	0	73	53	656	1	95.9	30
0.01	0	73	53	668	1	97.7	30
0	0.029	72.8	53	666	1	97.4	30
0	0.071	72.8	53	669	1	97.8	30
0	0.117	73	53	656	1	95.9	30
0	0.163	73	53	674	1	98.5	30
0	0.221	73	53	650	1	95	30
0	0.24	73	53	675	1	98.7	30
0	0.265	73.1	52	654	1	95.6	30
0	0.315	73.1	53	673	1	98.4	30

0	0.315	73.3	53	657	1	96.1	30
0	0.3	73.5	53	673	1	98.4	30
0	0.371	73.5	54	662	1	96.8	30
0	0.346	73.6	54	660	1	96.5	30
0	0.335	73.8	55	669	1	97.8	30
0	0.367	74	56	654	1	95.6	30
0	0.406	74.2	56	674	1	98.5	30
0	0.396	74.3	56	650	1	95	30
0	0.419	74.5	57	673	1	98.4	30
0	0.427	74.5	57	655	1	95.8	30
0	0.406	74.7	57	672	1	98.2	30
0	0.423	74.9	58	651	1	95.2	30
0	0.383	75	58	672	1	98.2	30
0	0.367	75.2	59	652	1	95.3	30
0	0.331	75.4	59	666	1	97.4	30
0	0.323	75.4	59	659	1	96.3	30
0	0.3	75.4	59	636	1	93	30
0	0.296	75.6	59	618	1	90.4	30
0	0.281	75.6	59	668	1	97.7	30
0	0.273	75.6	59	668	1	97.7	30
0	0.265	75.4	59	653	1	95.5	30
0	0.258	75.4	59	673	1	98.4	30
0	0.258	75.4	59	617	1	90.2	30
0	0.254	75.4	58	674	1	98.5	30
0	0.244	75.4	59	656	1	95.9	30
0	0.215	75.4	59	667	1	97.5	30
0	0.171	75.4	59	661	1	96.6	30
0	0.171	75.2	59	672	1	98.2	30
0	0.173	75.2	59	661	1	96.6	30
0	0.185	75.2	59	662	1	96.8	30
0	0.173	75.2	59	667	1	97.5	30
0	0.167	75	59	656	1	95.9	30
0	0.167	75	59	671	1	98.1	30
0	0.16	75	59	653	1	95.5	30
0	0.146	75	59	673	1	98.4	30
0	0.131	74.9	60	657	1	96.1	30
0	0.127	74.9	60	673	1	98.4	30
0	0.131	74.9	60	651	1	95.2	30
0	0.142	74.9	60	660	1	96.5	30
0	0.163	74.7	60	656	1	95.9	30
0	0.173	74.7	60	669	1	97.8	30
0	0.206	74.9	60	622	1	90.9	30
0	0.221	74.9	60	666	1	97.4	30
0	0.258	74.9	60	661	1	96.6	30
0	0.277	75	61	668	1	97.7	30
0	0.258	75	61	667	1	97.5	30
0	0.308	75	61	654	1	95.6	30
0	0.254	75.2	62	673	1	98.4	30
0	0.379	75.2	62	653	1	95.5	30
0	0.337	75.4	62	672	1	98.2	30
0	0.35	75.4	63	656	1	95.9	30
0	0.427	75.4	63	669	1	97.8	30
0	0.431	75.6	63	658	1	96.2	30
0	0.458	75.6	62	674	1	98.5	30
0	0.383	75.7	63	660	1	96.5	30
0	0.185	75.7	63	663	1	96.9	30

0	0.173	75.7	63	661	1	96.6	30
0	0.146	75.7	63	660	1	96.5	30
0	0.173	75.7	63	669	1	97.8	30
0	0.085	75.7	63	655	1	95.8	30
0	0.054	75.7	63	673	1	98.4	30
0	0.04	75.7	62	658	1	96.2	30
0	0.01	75.6	62	674	1	98.5	30
0	0.01	75.6	62	654	1	95.6	30
0.01	0	75.4	62	673	1	98.4	30
0.037	0	75.4	62	655	1	95.8	30
0.044	0	75.2	61	668	1	97.7	30
0.056	0	75.2	61	661	1	96.6	30
0.063	0	75	60	628	1	91.8	30
0.077	0	75	60	668	1	97.7	30
0.077	0	74.9	59	660	1	96.5	30
0.106	0	74.7	59	667	1	97.5	30
0.121	0	74.3	59	655	1	95.8	30
0.125	0	74.2	58	672	1	98.2	30
0.115	0	74	59	657	1	96.1	30
0.113	0	73.8	58	607	1	88.7	30
0.106	0	73.6	58	670	1	98	30
0.106	0	73.5	58	660	1	96.5	30
0.106	0	73.3	58	668	1	97.7	30
0.113	0	73.1	58	656	1	95.9	30
0.115	0	73	58	673	1	98.4	30
0.115	0	72.8	58	656	1	95.9	30
0.115	0	72.8	58	667	1	97.5	30
0.115	0	72.6	59	669	1	97.8	30
0.119	0	72.6	58	660	1	96.5	30
0.119	0	72.4	58	668	1	97.7	30
0.115	0	72.4	59	654	1	95.6	30
0.113	0	72.4	59	672	1	98.2	30
0.102	0	72.4	59	660	1	96.5	30
0.077	0	72.4	58	664	1	97.1	30
0.085	0	72.4	58	671	1	98.1	30
0.073	0	72.4	58	661	1	96.6	30
0.056	0	72.6	58	668	1	97.7	30
0.067	0	72.6	58	660	1	96.5	30
0.054	0	72.6	58	667	1	97.5	30
0.031	0	72.6	58	660	1	96.5	30
0	0.004	72.6	57	667	1	97.5	30
0	0.021	72.6	57	658	1	96.2	30
0	0.04	72.6	57	673	1	98.4	30
0	0.069	72.8	57	662	1	96.8	30
0	0.081	72.8	57	662	1	96.8	30
0	0.06	72.8	57	665	1	97.2	30
0	0.102	72.8	57	659	1	96.3	30
0	0.079	72.8	57	669	1	97.8	30
0	0.1	73	57	653	1	95.5	30
0	0.11	73	57	673	1	98.4	30
0	0.131	73	57	656	1	95.9	30
0	0.121	73.1	57	675	1	98.7	30
0	0.127	73.1	57	656	1	95.9	30
0	0.113	73.1	56	658	1	96.2	30
0	0.113	73.3	56	655	1	95.8	30
0	0.09	73.3	56	663	1	96.9	30

0	0.069	73.5	56	667	1	97.5	30
0	0.05	73.5	56	656	1	95.9	30
0	0.021	73.6	56	671	1	98.1	30
0.023	0	73.6	56	663	1	96.9	30
0.033	0	73.6	56	670	1	98	30
0.077	0	73.6	55	661	1	96.6	30
0.106	0	73.5	55	659	1	96.3	30
0.113	0	73.5	55	669	1	97.8	30
0.102	0	73.3	55	656	1	95.9	30
0.106	0	73.3	55	672	1	98.2	30
0.09	0	73.3	55	664	1	97.1	30
0.077	0	73.1	55	664	1	97.1	30
0.077	0	73.1	55	663	1	96.9	30
0.096	0	73.1	55	658	1	96.2	30
0.1	0	73	55	670	1	98	30
0.108	0	73	55	618	1	90.4	30
0.096	0	72.8	55	673	1	98.4	30
0.094	0	72.8	55	665	1	97.2	30
0.067	0	72.6	55	665	1	97.2	30
0.05	0	72.6	55	666	1	97.4	30
0.05	0	72.6	55	660	1	96.5	30
0.04	0	72.6	55	666	1	97.4	30
0.04	0	72.6	55	657	1	96.1	30
0.04	0	72.6	55	668	1	97.7	30
0.037	0	72.6	55	658	1	96.2	30
0	0.044	72.6	55	676	1	98.8	30
0	0.075	72.6	55	652	1	95.3	30
0	0.121	72.6	55	673	1	98.4	30
0	0.196	72.8	55	620	1	90.6	30
0	0.206	73.1	63	668	1	97.7	30
0	0.246	73.6	67	661	1	96.6	30
0	0.277	74.2	69	661	1	96.6	30
0	0.283	74.7	70	668	1	97.7	30
0	0.304	74.9	72	661	1	96.6	30
0	0.273	75.2	72	672	1	98.2	30
0	0.262	75.4	73	651	1	95.2	30
0	0.254	75.4	75	674	1	98.5	30
0	0.331	75.7	76	655	1	95.8	30
0	0.281	75.9	76	669	1	97.8	30
0	0.04	75.7	72	657	1	96.1	30
0	0.05	75	72	631	1	92.3	30
0	0.081	74.9	74	659	1	96.3	30
0	0.117	74.9	74	673	1	98.4	30
0	0.177	74.9	75	662	1	96.8	30
0	0.192	75	74	661	1	96.6	30
0	0.173	75	75	666	1	97.4	30
0	0.16	75	76	657	1	96.1	30
0	0.146	75	77	672	1	98.2	30
0	0.137	75	77	651	1	95.2	30
0	0.117	75	78	674	1	98.5	30
0	0.117	74.9	79	659	1	96.3	30
0	0.113	74.9	80	675	1	98.7	30
0	0.102	74.9	80	655	1	95.8	30
0	0.096	74.7	80	671	1	98.1	30
0	0.092	74.9	78	655	1	95.8	30
0	0.09	74.9	77	671	1	98.1	30

0	0.075	74.9	77	657	1	96.1	30
0	0.065	74.7	76	670	1	98	30
0	0.06	74.7	76	660	1	96.5	30
0	0.054	74.5	76	673	1	98.4	30
0	0.054	74.5	76	657	1	96.1	30
0	0.04	74.3	75	672	1	98.2	30
0	0.033	74.3	75	657	1	96.1	30
0	0.029	74.3	75	671	1	98.1	30
0	0.029	74.2	75	656	1	95.9	30
0	0.029	74.2	75	669	1	97.8	30
0	0.027	74	74	658	1	96.2	30
0	0.027	74	74	675	1	98.7	30
0	0.029	74	74	655	1	95.8	30
0	0.029	73.8	74	662	1	96.8	30
0	0.033	73.6	74	655	1	95.8	30
0	0.06	73.5	75	668	1	97.7	30
0	0.075	73.5	76	658	1	96.2	30
0	0.092	73.3	76	670	1	98	30
0	0.137	73.5	77	656	1	95.9	30
0	0.137	73.5	76	675	1	98.7	30
0	0.135	73.5	76	661	1	96.6	30
0	0.188	73.5	74	665	1	97.2	30
0	0.196	73.6	74	665	1	97.2	30
0	0.171	73.6	73	657	1	96.1	30
0	0.071	73.6	72	673	1	98.4	30
0	0.06	73.6	73	655	1	95.8	30
0	0.127	73.5	75	673	1	98.4	30
0	0.215	73.5	73	658	1	96.2	30
0	0.121	73.6	72	675	1	98.7	30
0	0.146	73.6	70	655	1	95.8	30
0	0.156	73.8	68	670	1	98	30
0	0.171	74.2	66	658	1	96.2	30
0	0.177	74.2	65	667	1	97.5	30
0	0.173	74.3	64	662	1	96.8	30
0	0.127	74.3	62	660	1	96.5	30
0	0.09	74.2	61	667	1	97.5	30
0	0.044	74	59	662	1	96.8	30
0	0.027	73.6	58	668	1	97.7	30
0.06	0	73.1	60	654	1	95.6	30
0.04	0	72.8	61	666	1	97.4	30
0.06	0	72.4	63	662	1	96.8	30
0.048	0	72.1	64	662	1	96.8	30
0.054	0	72.1	65	631	1	92.3	30
0.067	0	71.9	65	659	1	96.3	30
0.073	0	71.6	66	675	1	98.7	30
0.05	0	71.4	65	657	1	96.1	30
0.071	0	71.8	65	670	1	98	30
0.067	0	71.9	65	654	1	95.6	30
0.073	0	72.1	65	672	1	98.2	30
0.077	0	72.1	65	655	1	95.8	30
0.073	0	72.1	64	631	1	92.3	30
0.083	0	72.1	65	671	1	98.1	30
0.096	0	72.1	65	661	1	96.6	30
0.113	0	72.1	64	668	1	97.7	30
0.119	0	71.9	64	657	1	96.1	30
0.125	0	71.9	64	670	1	98	30

0.119	0	71.9	64	656	1	95.9	30
0.119	0	71.8	64	668	1	97.7	30
0.121	0	71.8	64	669	1	97.8	30
0.127	0	71.6	64	660	1	96.5	30
0.133	0	71.6	64	668	1	97.7	30
0.131	0	71.4	63	654	1	95.6	30
0.119	0	71.4	62	672	1	98.2	30
0.115	0	70.9	60	657	1	96.1	30
0.067	0	70.4	60	630	1	92.1	30
0.083	0	70.2	60	668	1	97.7	30
0.06	0	70.2	59	661	1	96.6	30
0.04	0	70.1	60	664	1	97.1	30
0.015	0	70.1	60	658	1	96.2	30
0	0.01	70.2	60	665	1	97.2	30
0	0.048	70.2	59	661	1	96.6	30
0	0.038	70.4	58	661	1	96.6	30
0	0.029	70.6	58	605	1	88.5	30
0	0.048	70.6	58	668	1	97.7	30
0	0.079	70.7	57	671	1	98.1	30
0	0.1	71.1	57	653	1	95.5	30
0	0.079	71.2	57	674	1	98.5	30
0	0.071	71.2	58	652	1	95.3	30
0	0.065	71.4	59	671	1	98.1	30
0	0.044	71.6	60	654	1	95.6	30
0	0.027	71.6	60	668	1	97.7	30
0	0.121	71.8	60	652	1	95.3	30
0	0.127	71.9	60	674	1	98.5	30
0	0.117	72.1	61	656	1	95.9	30
0	0.11	72.1	61	656	1	95.9	30
0	0.113	72.3	60	649	1	94.9	30
0	0.106	72.4	60	653	1	95.5	30
0	0.102	72.4	60	669	1	97.8	30
0	0.071	72.4	60	649	1	94.9	30
0	0.06	72.3	60	671	1	98.1	30
0	0.05	72.3	60	655	1	95.8	30
0	0.048	72.1	59	674	1	98.5	30
0	0.029	71.9	59	652	1	95.3	30
0.004	0	71.8	59	672	1	98.2	30
0.056	0	71.9	60	654	1	95.6	30
0.094	0	71.9	60	673	1	98.4	30
0.1	0	71.9	60	659	1	96.3	30
0.094	0	71.9	60	663	1	96.9	30
0.079	0	71.9	60	671	1	98.1	30
0.083	0	71.9	60	657	1	96.1	30
0.115	0	71.9	60	670	1	98	30
0.115	0	71.8	60	653	1	95.5	30
0.125	0	71.8	60	670	1	98	30
0.131	0	71.6	60	664	1	97.1	30
0.131	0	71.6	60	660	1	96.5	30
0.121	0	71.6	60	672	1	98.2	30
0.127	0	71.4	60	657	1	96.1	30
0.127	0	71.4	60	670	1	98	30
0.119	0	71.2	60	660	1	96.5	30
0.1	0	71.2	60	663	1	96.9	30
0.09	0	71.2	60	665	1	97.2	30
0.079	0	71.2	60	659	1	96.3	30

0.077	0	71.1	60	673	1	98.4	30
0.056	0	71.1	60	654	1	95.6	30
0.023	0	71.1	59	671	1	98.1	30
0	0.096	71.2	60	653	1	95.5	30
0	0.102	71.2	60	673	1	98.4	30
0	0.137	71.2	60	652	1	95.3	30
0	0.171	71.4	60	670	1	98	30
0	0.206	71.4	61	655	1	95.8	30
0	0.188	71.6	61	672	1	98.2	30
0	0.2	71.6	61	659	1	96.3	30
0	0.21	71.8	61	655	1	95.8	30
0	0.206	71.9	61	667	1	97.5	30
0	0.206	71.9	62	650	1	95	30
0	0.206	72.1	62	672	1	98.2	30
0	0.215	72.3	62	654	1	95.6	30
0	0.244	72.4	63	611	1	89.3	30
0	0.235	72.6	63	657	1	96.1	30
0	0.254	72.8	63	672	1	98.2	30
0	0.246	72.8	63	658	1	96.2	30
0	0.246	73	63	658	1	96.2	30
0	0.229	73.1	64	648	1	94.7	30
0	0.221	73.3	64	655	1	95.8	30
0	0.188	73.5	64	670	1	98	30
0	0.167	73.6	64	652	1	95.3	30
0	0.135	73.6	64	672	1	98.2	30
0	0.096	73.8	64	658	1	96.2	30
0	0.069	73.8	64	675	1	98.7	30
0	0.048	73.8	64	657	1	96.1	30
0	0.023	73.8	64	668	1	97.7	30
0.031	0	73.8	64	656	1	95.9	30
0.037	0	73.6	64	670	1	98	30
0.037	0	73.6	64	653	1	95.5	30
0.083	0	73.6	64	672	1	98.2	30
0.094	0	73.5	64	628	1	91.8	30
0.106	0	73.5	64	666	1	97.4	30
0.106	0	73.3	64	652	1	95.3	30
0.113	0	73.3	64	652	1	95.3	30
0.125	0	73.1	64	670	1	98	30
0.115	0	73.1	64	657	1	96.1	30
0.125	0	73	64	607	1	88.7	30
0.115	0	73	64	668	1	97.7	30
0.108	0	72.8	63	657	1	96.1	30
0.113	0	72.8	64	669	1	97.8	30
0.119	0	72.6	63	656	1	95.9	30
0.119	0	72.6	63	655	1	95.8	30
0.108	0	72.4	63	640	1	93.6	30
0.09	0	72.4	63	661	1	96.6	30
0.044	0	72.4	62	671	1	98.1	30
0	0.017	72.4	62	659	1	96.3	30
0	0.092	72.4	62	663	1	96.9	30
0	0.117	72.4	62	662	1	96.8	30
0	0.181	72.4	62	662	1	96.8	30
0	0.221	72.4	62	665	1	97.2	30
0	0.24	72.4	62	656	1	95.9	30
0	0.327	72.6	62	672	1	98.2	30
0	0.337	72.6	63	658	1	96.2	30

0	0.383	72.6	63	675	1	98.7	30
0	0.379	72.8	62	651	1	95.2	30
0	0.387	72.8	63	674	1	98.5	30
0	0.346	73	63	654	1	95.6	30
0	0.265	73.1	63	670	1	98	30
0	0.235	73.3	64	655	1	95.8	30
0	0.269	73.5	64	666	1	97.4	30
0	0.244	73.6	65	657	1	96.1	30
0	0.262	73.8	65	668	1	97.7	30
0	0.254	73.8	65	663	1	96.9	30
0	0.258	74	65	654	1	95.6	30
0	0.254	74.2	65	669	1	97.8	30
0	0.265	74.3	65	646	1	94.4	30
0	0.277	74.3	65	671	1	98.1	30
0	0.265	74.5	65	653	1	95.5	30
0	0.246	74.7	65	669	1	97.8	30
0	0.229	74.7	65	656	1	95.9	30
0	0.215	74.9	65	676	1	98.8	30
0	0.185	74.9	65	661	1	96.6	30
0	0.142	74.9	65	663	1	96.9	30
0	0.102	74.9	65	665	1	97.2	30
0	0.102	74.9	65	659	1	96.3	30
0	0.065	74.7	65	664	1	97.1	30
0	0.071	74.7	65	660	1	96.5	30
0	0.054	74.7	66	665	1	97.2	30
0	0.04	74.5	65	667	1	97.5	30
0	0.06	74.5	65	664	1	97.1	30
0	0.071	74.5	65	663	1	96.9	30
0	0.081	74.3	65	664	1	97.1	30
0	0.075	74.3	66	662	1	96.8	30
0	0.05	74.3	65	664	1	97.1	30
0	0.058	74.2	65	662	1	96.8	30
0	0.044	74.2	65	664	1	97.1	30
0	0.05	74.2	65	667	1	97.5	30
0	0.038	74	65	665	1	97.2	30
0	0.029	74	65	662	1	96.8	30
0	0.027	74	65	662	1	96.8	30
0	0.04	73.8	65	665	1	97.2	30
0	0.054	73.8	65	662	1	96.8	30
0	0.075	73.6	65	664	1	97.1	30
0	0.092	73.5	66	663	1	96.9	30
0	0.117	73.5	66	668	1	97.7	30
0	0.16	73.6	67	665	1	97.2	30
0	0.177	73.8	69	657	1	96.1	30
0	0.21	74	71	672	1	98.2	30
0	0.215	74.3	73	638	1	93.3	30
0	0.217	74.5	73	669	1	97.8	30
0	0.217	74.7	73	649	1	94.9	30
0	0.192	74.7	73	666	1	97.4	30
0	0.137	74.7	73	654	1	95.6	30
0	0.081	74.5	74	673	1	98.4	30
0	0.092	74.5	76	660	1	96.5	30
0	0.09	74.5	76	658	1	96.2	30
0	0.092	74.5	76	654	1	95.6	30
0	0.102	74.3	78	663	1	96.9	30
0	0.121	74.5	78	664	1	97.1	30

0	0.146	74.5	79	659	1	96.3	30
0	0.152	74.5	80	667	1	97.5	30
0	0.142	74.5	79	663	1	96.9	30
0	0.142	74.5	78	673	1	98.4	30
0	0.131	74.3	77	652	1	95.3	30
0	0.131	74.3	76	672	1	98.2	30
0	0.131	74.2	75	653	1	95.5	30
0	0.127	74.2	76	675	1	98.7	30
0	0.135	74.2	75	655	1	95.8	30
0	0.131	74.2	74	672	1	98.2	30
0	0.102	74	74	657	1	96.1	30
0	0.079	73.8	73	674	1	98.5	30
0	0.069	73.6	73	658	1	96.2	30
0	0.06	73.5	72	667	1	97.5	30
0	0.06	73.6	72	660	1	96.5	30
0	0.058	73.6	72	666	1	97.4	30
0	0.05	73.6	72	661	1	96.6	30
0	0.04	73.6	72	663	1	96.9	30
0	0.033	73.6	72	663	1	96.9	30
0	0.029	73.6	72	671	1	98.1	30
0	0.04	73.6	72	660	1	96.5	30
0	0.048	73.5	72	667	1	97.5	30
0	0.048	73.5	72	661	1	96.6	30
0	0.048	73.5	72	666	1	97.4	30
0	0.044	73.5	72	661	1	96.6	30
0	0.04	73.3	72	666	1	97.4	30
0	0.029	73.3	72	660	1	96.5	30
0	0.021	73.3	72	671	1	98.1	30
0	0.017	73.3	72	660	1	96.5	30
0	0.017	73.3	71	666	1	97.4	30
0	0.021	73.1	71	659	1	96.3	30
0	0.023	72.8	70	667	1	97.5	30
0	0.038	72.6	70	658	1	96.2	30
0	0.05	72.6	70	668	1	97.7	30
0	0.065	72.4	71	659	1	96.3	30
0	0.079	72.4	71	673	1	98.4	30
0	0.106	72.4	71	662	1	96.8	30
0	0.16	72.6	72	660	1	96.5	30
0	0.173	73.1	73	669	1	97.8	30
0	0.16	73.6	73	652	1	95.3	30
0	0.171	74	73	674	1	98.5	30
0	0.16	75.2	71	313	1	45.8	30
0	0.16	75.2	71	670	1	98	30
0	0.135	75.4	72	660	1	96.5	30
0	0.121	75.4	72	666	1	97.4	30
0	0.1	75.2	72	663	1	96.9	30
0	0.06	75	72	666	1	97.4	30
0	0.05	74.9	72	666	1	97.4	30
0	0.033	74.7	71	658	1	96.2	30
0	0.023	74.9	71	665	1	97.2	30
0	0.017	74.9	71	663	1	96.9	30
0	0.01	74.9	71	662	1	96.8	30
0	0.01	74.9	71	666	1	97.4	30
0	0.01	74.9	71	659	1	96.3	30
0	0.004	74.9	71	672	1	98.2	30
0.006	0	74.9	71	659	1	96.3	30

0.01	0	74.7	71	668	1	97.7	30
0.017	0	74.7	70	656	1	95.9	30
0.023	0	74.7	70	671	1	98.1	30
0.023	0	74.7	70	651	1	95.2	30
0.027	0	74.5	70	671	1	98.1	30
0.033	0	74.5	70	657	1	96.1	30
0.037	0	74.5	69	670	1	98	30
0.037	0	74.5	69	657	1	96.1	30
0.044	0	74.3	69	625	1	91.4	30
0.033	0	74.2	68	660	1	96.5	30
0.015	0	73.8	67	664	1	97.1	30
0	0.021	73.6	68	663	1	96.9	30
0	0.054	73.5	70	663	1	96.9	30
0	0.11	73.5	71	666	1	97.4	30
0	0.181	73.5	73	654	1	95.6	30
0	0.258	73.6	73	560	1	81.9	30
0	0.304	74	73	513	1	75	30
0	0.315	74.3	74	458	1	67	30
0	0.335	74.7	74	565	1	82.6	30
0	0.402	75.2	75	542	1	79.2	30
0	0.41	75.6	76	512	1	74.9	30
0	0.41	75.9	76	475	1	69.4	30
0	0.452	76.4	76	508	1	74.3	30
0	0.471	76.8	74	428	1	62.6	30
0	0.496	77.2	73	505	1	73.8	30
0	0.496	77.5	72	291	1	42.5	30
0	0.488	77.9	70	502	1	73.4	30
0	0.467	78.2	69	526	1	76.9	30
0	0.435	78.4	69	188	1	27.5	30
0	0.462	78.6	69	340	1	49.7	30
0	0.419	78.8	69	332	1	48.5	30
0	0.458	79	69	253	1	37	30
0	0.419	79.2	69	100	1	14.6	30
0	0.41	79.3	70	243	1	35.5	30
0	0.396	79.3	70	372	1	54.4	30
0	0.383	79.5	72	261	1	38.2	30
0	0.323	79.3	72	565	1	82.6	30
0	0.3	79.3	73	656	1	95.9	30
0	0.235	79	73	671	1	98.1	30
0	0.202	78.8	73	652	1	95.3	30
0	0.167	78.4	74	642	1	93.9	30
0	0.173	78.6	74	654	1	95.6	30
0	0.152	78.4	73	670	1	98	30
0	0.173	78.4	73	657	1	96.1	30
0	0.163	78.2	73	668	1	97.7	30
0	0.163	78.2	73	659	1	96.3	30
0	0.148	78	73	673	1	98.4	30
0	0.127	77.9	73	663	1	96.9	30
0	0.121	77.9	73	639	1	93.4	30
0	0.117	77.7	73	658	1	96.2	30
0	0.11	77.5	73	658	1	96.2	30
0	0.102	77.5	73	669	1	97.8	30
0	0.102	77.3	73	656	1	95.9	30
0	0.11	77.3	73	671	1	98.1	30
0	0.106	77.2	73	657	1	96.1	30
0	0.11	77.2	73	672	1	98.2	30

0	0.11	77	72	653	1	95.5	30
0	0.123	76.8	72	672	1	98.2	30
0	0.152	76.6	73	651	1	95.2	30
0	0.177	76.4	74	660	1	96.5	30
0	0.217	76.4	75	604	1	88.3	30
0	0.235	76.6	75	568	1	83	30
0	0.277	76.6	75	614	1	89.8	30
0	0.319	76.8	76	525	1	76.8	30
0	0.354	77.2	77	455	1	66.5	30
0	0.354	77.3	76	422	1	61.7	30
0	0.444	77.7	76	515	1	75.3	30
0	0.398	78	76	514	1	75.1	30
0	0.452	78.2	75	499	1	73	30
0	0.444	78.6	75	466	1	68.1	30
0	0.435	79	74	519	1	75.9	30
0	0.354	79.2	74	439	1	64.2	30
0	0.244	79.2	76	198	1	28.9	30
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0	0.308	79	81	199	1	29.1	30
0	0.319	79.2	83	367	1	53.7	30
0	0.319	79.2	83	631	1	92.3	30
0	0.31	79.2	84	658	1	96.2	30
0	0.327	79.2	83	665	1	97.2	30
0	0.296	79.2	83	662	1	96.8	30
0	0.335	79.3	85	665	1	97.2	30
0	0.358	79.5	84	672	1	98.2	30
0	0.367	79.7	82	646	1	94.4	30
0	0.327	79.7	82	664	1	97.1	30
0	0.258	79.5	79	633	1	92.5	30
0	0.229	79.2	77	671	1	98.1	30
0	0.217	79	77	653	1	95.5	30
0	0.21	78.8	76	670	1	98	30
0	0.206	78.6	76	659	1	96.3	30
0	0.2	78.8	77	672	1	98.2	30
0	0.2	78.8	76	664	1	97.1	30
0	0.188	78.6	76	659	1	96.3	30
0	0.177	78.6	76	669	1	97.8	30
0	0.171	78.6	76	654	1	95.6	30
0	0.171	78.4	76	674	1	98.5	30
0	0.171	78.4	76	651	1	95.2	30
0	0.167	78.2	76	673	1	98.4	30
0	0.163	78.2	76	657	1	96.1	30
0	0.163	78	76	674	1	98.5	30
0	0.152	78	76	657	1	96.1	30
0	0.142	77.9	76	667	1	97.5	30
0	0.142	77.9	76	660	1	96.5	30
0	0.135	77.7	76	662	1	96.8	30
0	0.123	77.7	76	664	1	97.1	30
0	0.113	77.5	76	659	1	96.3	30
0	0.106	77.3	75	666	1	97.4	30
0	0.135	77	76	664	1	97.1	30
0	0.156	77	77	644	1	94.2	30
0	0.156	76.8	77	583	1	85.2	30
0	0.156	76.8	77	647	1	94.6	30
0	0.137	76.8	74	579	1	84.6	30
0	0.117	76.6	72	611	1	89.3	30

0	0.121	76.4	71	607	1	88.7	30
0	0.113	76.3	71	623	1	91.1	30
0	0.135	76.1	70	629	1	92	30
0	0.113	76.1	68	620	1	90.6	30
0	0.096	75.9	68	611	1	89.3	30
0	0.071	75.7	68	645	1	94.3	30
0	0.102	75.7	68	627	1	91.7	30
0	0.106	75.7	68	611	1	89.3	30
0	0.146	75.7	68	647	1	94.6	30
0	0.135	75.7	67	612	1	89.5	30
0	0.102	75.7	68	607	1	88.7	30
0	0.117	75.9	68	643	1	94	30
0	0.096	75.7	68	668	1	97.7	30
0	0.079	75.7	67	651	1	95.2	30
0	0.096	75.6	66	669	1	97.8	30
0	0.09	75.6	64	648	1	94.7	30
0	0.081	75.4	64	655	1	95.8	30
0	0.092	75.4	64	649	1	94.9	30
0	0.075	75.2	63	646	1	94.4	30
0	0.075	75	63	653	1	95.5	30
0	0.05	74.9	61	663	1	96.9	30
0	0.038	74.7	61	656	1	95.9	30
0	0.006	74.5	61	662	1	96.8	30
0.015	0	74.2	61	660	1	96.5	30
0.031	0	73.8	61	666	1	97.4	30
0.037	0	74.2	62	657	1	96.1	30
0.05	0	74.3	63	672	1	98.2	30
0.063	0	74.5	63	659	1	96.3	30
0.027	0	74.5	63	674	1	98.5	30
0.023	0	74.5	63	655	1	95.8	30
0.037	0	74.5	63	673	1	98.4	30
0.04	0	74.5	63	655	1	95.8	30
0.048	0	74.5	63	670	1	98	30
0.063	0	74.5	63	659	1	96.3	30
0.113	0	74.5	63	661	1	96.6	30
0.121	0	74.3	63	673	1	98.4	30
0.137	0	74.3	63	655	1	95.8	30
0.121	0	74.2	63	660	1	96.5	30
0.167	0	74	62	661	1	96.6	30
0.173	0	73.8	62	661	1	96.6	30
0.19	0	73.8	62	667	1	97.5	30
0.167	0	73.6	62	664	1	97.1	30
0.115	0	73.5	62	667	1	97.5	30
0.125	0	73.5	62	666	1	97.4	30
0.083	0	73.5	62	659	1	96.3	30
0.063	0	73.5	62	669	1	97.8	30
0.037	0	73.3	63	654	1	95.6	30
0.037	0	73.3	62	663	1	96.9	30
0.027	0	73.1	61	657	1	96.1	30
0.006	0	73	60	670	1	98	30
0	0.006	72.8	59	659	1	96.3	30
0	0.01	72.6	58	665	1	97.2	30
0	0.006	72.6	57	657	1	96.1	30
0	0.012	72.4	57	663	1	96.9	30
0	0.01	72.4	56	660	1	96.5	30
0	0.017	72.4	56	662	1	96.8	30

0	0.027	72.4	56	658	1	96.2	30
0	0.027	72.6	56	674	1	98.5	30
0	0.033	72.6	56	658	1	96.2	30
0	0.04	72.6	55	664	1	97.1	30
0	0.054	72.6	55	658	1	96.2	30
0	0.054	72.6	55	656	1	95.9	30
0	0.054	72.8	55	665	1	97.2	30
0	0.069	72.8	55	652	1	95.3	30
0	0.054	73	54	667	1	97.5	30
0	0.054	73	54	658	1	96.2	30
0	0.044	73.1	54	669	1	97.8	30
0	0.017	73.1	54	651	1	95.2	30
0.021	0	73.3	54	673	1	98.4	30
0.037	0	73.3	54	652	1	95.3	30
0.05	0	73.3	54	674	1	98.5	30
0.102	0	73.3	54	657	1	96.1	30
0.108	0	73.3	54	667	1	97.5	30
0.146	0	73.1	53	670	1	98	30
0.15	0	73.1	54	657	1	96.1	30
0.16	0	73.1	54	668	1	97.7	30
0.206	0	73	54	664	1	97.1	30
0.16	0	73	54	658	1	96.2	30
0.188	0	72.8	54	668	1	97.7	30
0.194	0	72.8	54	670	1	98	30
0.225	0	72.6	54	657	1	96.1	30
0.225	0	72.4	54	671	1	98.1	30
0.221	0	72.4	54	662	1	96.8	30
0.233	0	72.3	54	657	1	96.1	30
0.231	0	72.1	54	670	1	98	30
0.221	0	71.9	55	670	1	98	30
0.208	0	71.9	55	657	1	96.1	30
0.225	0	71.8	54	664	1	97.1	30
0.233	0	71.8	55	668	1	97.7	30
0.208	0	71.6	55	655	1	95.8	30
0.196	0	71.6	55	668	1	97.7	30
0.188	0	71.6	55	669	1	97.8	30
0.169	0	71.6	55	658	1	96.2	30
0.125	0	71.6	55	673	1	98.4	30
0.077	0	71.8	55	654	1	95.6	30
0	0.004	71.8	55	672	1	98.2	30
0	0.044	71.8	55	651	1	95.2	30
0	0.075	71.9	55	672	1	98.2	30
0	0.06	71.9	56	656	1	95.9	30
0	0.131	72.1	56	674	1	98.5	30
0	0.131	72.3	56	654	1	95.6	30
0	0.127	72.4	56	661	1	96.6	30
0	0.148	72.6	56	651	1	95.2	30
0	0.092	72.8	56	661	1	96.6	30
0	0.1	73	56	661	1	96.6	30
0	0.11	73.1	57	657	1	96.1	30
0	0.127	73.3	57	668	1	97.7	30
0	0.106	73.5	57	656	1	95.9	30
0	0.102	73.6	58	672	1	98.2	30
0	0.085	73.6	58	652	1	95.3	30
0	0.085	73.8	58	673	1	98.4	30
0	0.113	74	58	655	1	95.8	30

0	0.102	74	58	670	1	98	30
0	0.092	74.2	58	656	1	95.9	30
0	0.058	74.2	58	631	1	92.3	30
0	0.038	74.2	58	660	1	96.5	30
0	0.021	74.2	58	673	1	98.4	30
0	0.01	74.2	58	659	1	96.3	30
0	0.01	74.2	58	668	1	97.7	30
0.004	0	74	58	657	1	96.1	30
0.021	0	74	58	668	1	97.7	30
0.027	0	74	58	657	1	96.1	30
0.017	0	74	58	631	1	92.3	30
0.033	0	73.8	58	660	1	96.5	30
0.031	0	73.8	58	673	1	98.4	30
0.044	0	73.8	58	657	1	96.1	30
0.044	0	73.6	58	673	1	98.4	30
0.054	0	73.6	58	654	1	95.6	30
0.048	0	73.6	58	668	1	97.7	30
0.054	0	73.6	59	662	1	96.8	30
0.048	0	73.6	59	626	1	91.5	30
0.033	0	73.5	59	670	1	98	30
0.033	0	73.5	59	660	1	96.5	30
0.031	0	73.5	59	666	1	97.4	30
0.054	0	73.3	59	658	1	96.2	30
0.056	0	73.3	59	669	1	97.8	30
0.05	0	73.3	59	656	1	95.9	30
0.037	0	73.1	59	671	1	98.1	30
0.033	0	73	60	659	1	96.3	30
0.017	0	73	61	673	1	98.4	30
0.015	0	72.8	61	655	1	95.8	30
0.004	0	72.8	61	666	1	97.4	30
0	0	72.6	61	655	1	95.8	30
0	0.01	72.6	62	671	1	98.1	30
0	0.023	72.6	63	655	1	95.8	30
0	0.033	72.6	64	673	1	98.4	30
0	0.033	72.6	65	659	1	96.3	30
0	0.044	72.6	65	674	1	98.5	30
0	0.04	72.6	66	648	1	94.7	30
0	0.04	72.6	68	671	1	98.1	30
0	0.05	72.6	69	655	1	95.8	30
0	0.029	72.8	69	673	1	98.4	30
0	0.033	72.8	69	654	1	95.6	30
0	0.048	72.8	70	670	1	98	30
0	0.054	72.8	69	659	1	96.3	30
0	0.038	72.8	69	675	1	98.7	30
0	0.033	72.8	70	657	1	96.1	30
0	0.038	72.6	71	672	1	98.2	30
0	0.058	72.8	71	653	1	95.5	30
0	0.054	72.8	71	672	1	98.2	30
0	0.071	72.8	71	656	1	95.9	30
0	0.058	72.8	72	669	1	97.8	30
0	0.048	72.8	72	658	1	96.2	30
0	0.044	72.8	73	675	1	98.7	30
0	0.038	72.8	73	659	1	96.3	30
0	0.029	72.8	74	666	1	97.4	30
0	0.027	72.6	74	660	1	96.5	30
0	0.023	72.6	73	667	1	97.5	30

0	0.021	72.8	74	660	1	96.5	30
0	0.017	72.8	73	665	1	97.2	30
0	0.021	73	73	658	1	96.2	30
0	0.012	73	72	673	1	98.4	30
0	0.012	73	72	659	1	96.3	30
0	0.012	73	72	668	1	97.7	30
0	0.01	73	71	659	1	96.3	30
0	0.01	73	71	666	1	97.4	30
0	0.01	73	71	658	1	96.2	30
0	0.006	73	71	670	1	98	30
0	0.004	73	70	658	1	96.2	30
0	0	73	70	670	1	98	30
0.01	0	72.8	70	654	1	95.6	30
0.017	0	72.8	70	669	1	97.8	30
0.023	0	72.8	70	652	1	95.3	30
0.027	0	72.8	70	671	1	98.1	30
0.027	0	72.8	70	653	1	95.5	30
0.033	0	72.6	70	667	1	97.5	30
0.037	0	72.6	70	640	1	93.6	30
0.04	0	72.4	69	661	1	96.6	30
0.037	0	72.3	70	653	1	95.5	30
0.037	0	72.3	69	660	1	96.5	30
0.037	0	72.1	69	650	1	95	30
0.04	0	72.1	69	650	1	95	30
0.048	0	72.1	69	621	1	90.8	30
0.04	0	72.1	69	645	1	94.3	30
0.033	0	71.9	69	643	1	94	30
0.031	0	71.9	69	623	1	91.1	30
0.017	0	71.9	69	586	1	85.7	30
0.01	0	71.9	70	538	1	78.7	30
0	0	71.9	70	536	1	78.4	30
0	0.01	71.9	71	382	1	55.8	30
0.004	0	72.1	71	379	1	55.4	30
0.006	0	72.1	71	445	1	65.1	30
0.006	0	71.9	71	335	1	49	30
0.004	0	72.1	72	243	1	35.5	30
0.004	0	72.1	72	438	1	64	30
0	0	72.1	72	184	1	26.9	30
0	0.004	72.1	72	156	1	22.8	30
0	0.006	72.1	72	330	1	48.2	30
0	0.01	72.1	72	453	1	66.2	30
0	0.006	71.9	72	567	1	82.9	30
0	0.006	71.9	72	655	1	95.8	30
0	0	72.1	72	650	1	95	30
0.004	0	71.9	72	672	1	98.2	30
0.006	0	72.1	72	189	1	27.6	30
0.015	0	71.9	72	43	1	6.3	30
0.015	0	72.1	72	73	1	10.7	30
0.017	0	71.9	72	93	1	13.6	30
0.023	0	72.1	71	205	1	30	30
0.023	0	72.3	71	344	1	50.3	30
0.027	0	72.3	71	487	1	71.2	30
0.031	0	72.3	71	626	1	91.5	30
0.031	0	72.3	71	527	1	77	30
0.031	0	72.3	71	608	1	88.9	30
0.037	0	72.3	71	656	1	95.9	30

0.04	0	72.3	70	662	1	96.8	30
0.04	0	72.3	70	671	1	98.1	30
0.044	0	72.1	70	659	1	96.3	30
0.048	0	72.1	70	665	1	97.2	30
0.04	0	72.1	70	658	1	96.2	30
0.05	0	72.1	70	668	1	97.7	30
0.063	0	72.1	70	579	1	84.6	30
0.077	0	71.9	70	659	1	96.3	30
0.079	0	71.9	69	642	1	93.9	30
0.079	0	71.8	70	659	1	96.3	30
0.071	0	71.8	70	658	1	96.2	30
0.04	0	71.6	70	652	1	95.3	30
0	0.01	71.8	71	665	1	97.2	30
0	0.106	71.8	72	663	1	96.9	30
0	0.121	71.9	73	612	1	89.5	30
0	0.137	71.9	73	635	1	92.8	30
0	0.235	72.1	74	635	1	92.8	30
0	0.231	72.4	74	548	1	80.1	30
0	0.225	72.6	73	512	1	74.9	30
0	0.185	72.8	73	461	1	67.4	30
0	0.254	73.1	72	499	1	73	30
0	0.283	73.5	71	625	1	91.4	30
0	0.346	73.6	70	469	1	68.6	30
0	0.265	74	70	647	1	94.6	30
0	0.367	74.3	69	575	1	84.1	30
0	0.229	74.5	68	610	1	89.2	30
0	0.188	74.7	71	650	1	95	30
0	0.127	74.7	71	623	1	91.1	30
0	0.069	74.3	71	615	1	89.9	30
0	0.058	74.2	72	534	1	78.1	30
0	0.065	74	73	343	1	50.1	30
0	0.079	74	74	268	1	39.2	30
0	0.085	74	75	623	1	91.1	30
0	0.106	74	75	656	1	95.9	30
0	0.127	74	74	670	1	98	30
0	0.106	74	75	655	1	95.8	30
0	0.106	74	75	669	1	97.8	30
0	0.05	73.8	75	623	1	91.1	30
0	0.038	73.6	75	665	1	97.2	30
0	0.017	73.5	75	660	1	96.5	30
0	0.006	73.3	74	629	1	92	30
0.015	0	73.5	74	659	1	96.3	30
0.021	0	73.5	74	672	1	98.2	30
0.04	0	73.5	73	659	1	96.3	30
0.05	0	73.5	74	669	1	97.8	30
0.048	0	73.5	73	571	1	83.5	30
0.037	0	73.5	73	248	1	36.3	30
0.033	0	73.3	73	202	1	29.5	30
0.048	0	73.3	73	103	1	15.1	30
0.05	0	73.3	73	66	1	9.6	30
0.04	0	73.1	72	75	1	11	30
0.05	0	73.1	72	14	1	2	30
---	---	73.1	72	0	1	0	30
---	---	73	72	0	1	0	30
---	---	73	71	0	1	0	30
---	---	72.8	71	0	1	0	30

---	---	72.8	71	0	1	0	30
---	---	72.6	71	0	1	0	30
---	---	72.4	71	0	1	0	30
0.031	0	72.3	70	9	1	1.3	30
0	0.01	72.3	71	313	1	45.8	30
0	0.058	72.3	71	640	1	93.6	30
0	0.142	72.3	72	638	1	93.3	30
0	0.202	72.4	73	651	1	95.2	30
0	0.202	72.6	75	629	1	92	30
0	0.181	72.8	75	676	1	98.8	30
0	0.217	73.1	75	655	1	95.8	30
0	0.235	73.5	75	667	1	97.5	30
0	0.3	73.8	74	644	1	94.2	30
0	0.304	74.2	73	639	1	93.4	30
0	0.383	74.5	72	586	1	85.7	30
0	0.346	74.9	70	520	1	76	30
0	0.335	74.9	69	654	1	95.6	30
0	0.387	75.2	68	586	1	85.7	30
0	0.398	75.6	67	586	1	85.7	30
0	0.41	75.7	65	578	1	84.5	30
0	0.367	75.9	63	511	1	74.7	30
0	0.367	76.1	62	587	1	85.8	30
0	0.35	76.3	62	576	1	84.2	30
0	0.337	76.4	61	637	1	93.1	30
0	0.335	76.4	60	615	1	89.9	30
0	0.269	76.6	65	260	1	38	30
0	0.254	76.8	67	426	1	62.3	30
0	0.2	76.8	68	648	1	94.7	30
0	0.192	76.6	68	649	1	94.9	30
0	0.163	76.4	68	649	1	94.9	30
0	0.123	76.3	69	673	1	98.4	30
0	0.113	75.9	69	651	1	95.2	30
0	0.127	75.7	68	672	1	98.2	30
0	0.117	75.9	68	655	1	95.8	30
0	0.106	75.9	68	674	1	98.5	30
0	0.092	75.9	68	614	1	89.8	30
0	0.069	75.9	68	671	1	98.1	30
0	0.085	75.7	68	655	1	95.8	30
0	0.058	75.7	68	670	1	98	30
0	0.048	75.6	68	654	1	95.6	30
0	0.033	75.6	69	635	1	92.8	30
0	0.038	75.4	69	657	1	96.1	30
0	0.038	75.4	69	674	1	98.5	30
0	0.017	75.4	68	649	1	94.9	30
0	0.021	75.2	69	670	1	98	30
0	0.029	75.2	69	654	1	95.6	30
0	0.017	75	69	669	1	97.8	30
0	0.01	75	69	655	1	95.8	30
0	0.01	75	69	670	1	98	30
0	0.012	74.7	68	660	1	96.5	30
0	0.04	74.5	68	672	1	98.2	30
0	0.058	74.3	69	650	1	95	30
0	0.09	74.3	70	666	1	97.4	30
0	0.177	74.3	71	636	1	93	30
0	0.196	74.5	72	649	1	94.9	30
0	0.185	74.7	73	583	1	85.2	30

0	0.215	74.7	73	643	1	94	30
0	0.281	74.9	74	589	1	86.1	30
0	0.308	75.2	75	600	1	87.7	30
0	0.3	75.6	76	570	1	83.3	30
0	0.315	75.9	77	561	1	82	30
0	0.323	76.1	78	628	1	91.8	30
0	0.327	76.4	78	569	1	83.2	30
0	0.315	76.6	78	667	1	97.5	30
0	0.323	76.8	79	646	1	94.4	30
0	0.358	77.2	80	591	1	86.4	30
0	0.346	77.3	79	543	1	79.4	30
0	0.31	77.5	80	673	1	98.4	30
0	0.367	77.5	81	656	1	95.9	30
0	0.342	77.9	81	618	1	90.4	30
0	0.323	77.9	80	637	1	93.1	30
0	0.292	77.9	79	573	1	83.8	30
0	0.277	77.9	79	614	1	89.8	30
0	0.3	77.7	79	473	1	69.2	30
0	0.269	77.9	78	480	1	70.2	30
0	0.231	77.7	78	523	1	76.5	30
0	0.229	77.5	78	567	1	82.9	30
0	0.231	77.5	79	492	1	71.9	30
0	0.225	77.3	79	547	1	80	30
0	0.215	77.3	79	589	1	86.1	30
0	0.206	77.2	79	606	1	88.6	30
0	0.196	77.3	79	596	1	87.1	30
0	0.185	77.3	79	615	1	89.9	30
0	0.177	77.3	78	650	1	95	30
0	0.171	77.2	78	650	1	95	30
0	0.167	77.2	78	673	1	98.4	30
0	0.156	77	78	650	1	95	30
0	0.163	77	78	660	1	96.5	30
0	0.167	76.8	77	643	1	94	30
0	0.173	76.8	78	651	1	95.2	30
0	0.185	76.8	77	638	1	93.3	30
0	0.196	76.6	77	574	1	83.9	30
0	0.185	76.6	77	580	1	84.8	30
0	0.167	76.4	77	608	1	88.9	30
0	0.163	76.4	77	632	1	92.4	30
0	0.163	76.4	77	654	1	95.6	30
0	0.163	76.3	77	650	1	95	30
0	0.163	76.3	77	649	1	94.9	30
0	0.173	76.3	77	660	1	96.5	30
0	0.185	76.3	77	548	1	80.1	30
0	0.2	76.1	77	559	1	81.7	30
0	0.225	76.1	77	608	1	88.9	30
0	0.258	76.1	77	634	1	92.7	30
0	0.217	76.3	77	548	1	80.1	30
0	0.221	76.1	77	620	1	90.6	30
0	0.217	76.1	77	633	1	92.5	30
0	0.196	76.1	77	543	1	79.4	30
0	0.188	76.1	76	130	1	19	30
0	0.196	76.1	77	101	1	14.8	30
0	0.24	76.1	77	505	1	73.8	30
0	0.273	76.3	76	619	1	90.5	30
0	0.273	76.3	76	620	1	90.6	30

0	0.269	76.3	76	627	1	91.7	30
0	0.288	76.3	76	640	1	93.6	30
0	0.273	76.3	76	642	1	93.9	30
0	0.387	76.4	76	601	1	87.9	30
0	0.3	76.4	76	638	1	93.3	30
0	0.3	76.4	76	657	1	96.1	30
0	0.319	76.4	77	649	1	94.9	30
0	0.273	76.6	77	653	1	95.5	30
0	0.21	76.6	77	574	1	83.9	30
0	0.156	76.6	77	555	1	81.1	30
0	0.156	76.4	77	626	1	91.5	30
0	0.156	76.4	77	632	1	92.4	30
0	0.16	76.4	77	500	1	73.1	30
0	0.163	76.4	77	399	1	58.3	30
0	0.148	76.4	77	444	1	64.9	30
0	0.156	76.4	77	610	1	89.2	30
0	0.152	76.3	77	669	1	97.8	30
0	0.135	76.3	77	660	1	96.5	30
0	0.123	76.3	78	663	1	96.9	30
0	0.121	76.1	77	663	1	96.9	30
0	0.121	76.1	78	660	1	96.5	30