

Lumberton, North Carolina

NEW 1991-2020 CLIMATE NORMALS				
Annual	Avg Temp	Avg High	Avg Low	Avg Rain
	63.5	74.1	52.9	42.62

Old 1981-2010 normals				
Annual	Avg Temp	Avg High	Avg Low	Avg Rain
	62.6	73.9	51.4	43.52

Changes from old to new normals				
Annual	Avg Temp	Avg High	Avg Low	Avg Rain
	0.9	0.2	1.5	-0.90

positive numbers indicate the new 1991-2020 normals are warmer/wetter
negative numbers indicate the new 1991-2020 normals are cooler/drier

Monthly	Avg Temp	Avg High	Avg Low	Avg Rain
January	44.9	54.6	35.3	2.55
February	48.0	58.6	37.4	2.77
March	54.5	65.8	43.1	3.26
April	62.7	74.7	50.7	2.85
May	71.0	82.5	59.5	3.41
June	78.8	88.8	68.7	4.92
July	81.6	91.0	72.3	4.61
August	80.0	89.1	70.9	4.77
September	74.5	84.2	64.8	4.93
October	64.2	75.9	52.5	2.29
November	54.1	65.9	42.4	2.95
December	47.5	57.5	37.5	3.31

Monthly	Avg Temp	Avg High	Avg Low	Avg Rain
January	43.4	53.7	33.2	2.97
February	46.8	58.0	35.6	2.90
March	54.1	66.3	42.0	3.33
April	61.7	74.5	49.0	2.82
May	69.8	82.1	57.6	3.05
June	78.0	88.5	67.4	4.34
July	81.1	91.0	71.3	5.48
August	79.0	88.3	69.7	5.50
September	73.0	83.7	62.3	4.80
October	63.4	75.5	51.3	2.57
November	54.3	67.2	41.4	2.87
December	46.2	56.8	35.6	2.89

Monthly	Avg Temp	Avg High	Avg Low	Avg Rain
January	1.5	0.9	2.1	-0.42
February	1.2	0.6	1.8	-0.13
March	0.4	-0.5	1.1	-0.07
April	1.0	0.2	1.7	0.03
May	1.2	0.4	1.9	0.36
June	0.8	0.3	1.3	0.58
July	0.5	0.0	1.0	-0.87
August	1.0	0.8	1.2	-0.73
September	1.5	0.5	2.5	0.13
October	0.8	0.4	1.2	-0.28
November	-0.2	-1.3	1.0	0.08
December	1.3	0.7	1.9	0.42

Daily	Avg Temp	Avg High	Avg Low	Avg Rain
Jan 01	45.2	54.7	35.7	0.09
Jan 02	45.1	54.6	35.6	0.09
Jan 03	45.0	54.5	35.6	0.09
Jan 04	45.0	54.5	35.5	0.09
Jan 05	44.9	54.4	35.4	0.09
Jan 06	44.8	54.3	35.4	0.08
Jan 07	44.8	54.3	35.3	0.08
Jan 08	44.7	54.2	35.3	0.08
Jan 09	44.7	54.2	35.2	0.08
Jan 10	44.7	54.2	35.2	0.08
Jan 11	44.7	54.2	35.2	0.08
Jan 12	44.6	54.2	35.1	0.08
Jan 13	44.6	54.2	35.1	0.08
Jan 14	44.6	54.2	35.1	0.07
Jan 15	44.6	54.2	35.1	0.07
Jan 16	44.7	54.2	35.1	0.08
Jan 17	44.7	54.3	35.1	0.07
Jan 18	44.7	54.3	35.1	0.08
Jan 19	44.8	54.4	35.1	0.07
Jan 20	44.8	54.5	35.1	0.08
Jan 21	44.8	54.5	35.1	0.07
Jan 22	44.9	54.6	35.2	0.09
Jan 23	45.0	54.7	35.2	0.08
Jan 24	45.0	54.8	35.3	0.10
Jan 25	45.1	54.9	35.3	0.08
Jan 26	45.2	55.1	35.3	0.09
Jan 27	45.3	55.2	35.4	0.09
Jan 28	45.4	55.3	35.5	0.08
Jan 29	45.5	55.5	35.5	0.09
Jan 30	45.6	55.6	35.6	0.08
Jan 31	45.7	55.8	35.7	0.09
Feb 01	45.8	55.9	35.8	0.09
Feb 02	46.0	56.1	35.8	0.09
Feb 03	46.1	56.3	35.9	0.10
Feb 04	46.2	56.4	36.0	0.10
Feb 05	46.4	56.6	36.1	0.09
Feb 06	46.5	56.8	36.2	0.10
Feb 07	46.7	57.0	36.3	0.09
Feb 08	46.8	57.2	36.4	0.09
Feb 09	47.0	57.4	36.6	0.09
Feb 10	47.1	57.6	36.7	0.10
Feb 11	47.3	57.8	36.8	0.10
Feb 12	47.5	58.0	36.9	0.10
Feb 13	47.6	58.2	37.1	0.10
Feb 14	47.8	58.4	37.2	0.11
Feb 15	48.0	58.6	37.3	0.10
Feb 16	48.2	58.8	37.5	0.11
Feb 17	48.3	59.1	37.6	0.11
Feb 18	48.5	59.3	37.8	0.11
Feb 19	48.7	59.5	37.9	0.10
Feb 20	48.9	59.7	38.1	0.11
Feb 21	49.1	60.0	38.3	0.11
Feb 22	49.3	60.2	38.4	0.09
Feb 23	49.5	60.4	38.6	0.10
Feb 24	49.7	60.7	38.8	0.10
Feb 25	49.9	60.9	39.0	0.09
Feb 26	50.1	61.1	39.1	0.10
Feb 27	50.3	61.4	39.3	0.09
Feb 28	50.6	61.6	39.5	0.10
Feb 29 (leap)	50.7	61.7	39.6	0.11
Mar 01	50.8	61.8	39.7	0.12
Mar 02	51.0	62.1	39.9	0.11
Mar 03	51.2	62.3	40.1	0.11
Mar 04	51.4	62.6	40.3	0.11
Mar 05	51.7	62.8	40.5	0.10
Mar 06	51.9	63.1	40.7	0.11
Mar 07	52.1	63.3	41.0	0.12
Mar 08	52.4	63.6	41.2	0.11
Mar 09	52.6	63.8	41.4	0.10
Mar 10	52.9	64.1	41.6	0.11

Daily	Avg Temp	Avg High	Avg Low	Avg Rain
Jan 01	43.6	53.5	33.6	0.09
Jan 02	43.5	53.4	33.6	0.08
Jan 03	43.4	53.3	33.5	0.09
Jan 04	43.4	53.3	33.4	0.08
Jan 05	43.3	53.3	33.3	0.09
Jan 06	43.3	53.2	33.3	0.09
Jan 07	43.2	53.2	33.2	0.09
Jan 08	43.2	53.2	33.2	0.09
Jan 09	43.2	53.2	33.1	0.09
Jan 10	43.1	53.2	33.1	0.07
Jan 11	43.1	53.2	33.1	0.08
Jan 12	43.1	53.2	33.0	0.09
Jan 13	43.1	53.3	33.0	0.08
Jan 14	43.1	53.3	33.0	0.08
Jan 15	43.2	53.4	33.0	0.08
Jan 16	43.2	53.4	33.0	0.10
Jan 17	43.2	53.5	33.0	0.08
Jan 18	43.3	53.5	33.0	0.09
Jan 19	43.3	53.6	33.0	0.10
Jan 20	43.4	53.7	33.0	0.09
Jan 21	43.4	53.8	33.0	0.09
Jan 22	43.5	53.9	33.1	0.10
Jan 23	43.5	54.0	33.1	0.10
Jan 24	43.6	54.1	33.1	0.12
Jan 25	43.7	54.2	33.2	0.11
Jan 26	43.8	54.3	33.2	0.12
Jan 27	43.9	54.4	33.3	0.13
Jan 28	44.0	54.6	33.4	0.12
Jan 29	44.1	54.7	33.4	0.11
Jan 30	44.2	54.8	33.5	0.12
Jan 31	44.3	55.0	33.6	0.12
Feb 01	44.4	55.1	33.7	0.08
Feb 02	44.5	55.3	33.8	0.08
Feb 03	44.7	55.5	33.9	0.08
Feb 04	44.8	55.6	34.0	0.09
Feb 05	44.9	55.8	34.1	0.09
Feb 06	45.1	56.0	34.2	0.09
Feb 07	45.3	56.2	34.3	0.09
Feb 08	45.4	56.4	34.5	0.10
Feb 09	45.6	56.6	34.6	0.10
Feb 10	45.8	56.8	34.7	0.10
Feb 11	45.			

Mar 11	53.1	64.4	41.8	0.10	52.8	64.9	40.8	0.10	0.3	-0.5	1.0	0.00
Mar 12	53.4	64.6	42.1	0.11	53.1	65.2	41.0	0.11	0.3	-0.6	1.1	0.00
Mar 13	53.6	64.9	42.3	0.10	53.4	65.5	41.3	0.10	0.2	-0.6	1.0	0.00
Mar 14	53.9	65.2	42.5	0.10	53.7	65.8	41.5	0.10	0.2	-0.6	1.0	0.00
Mar 15	54.1	65.4	42.8	0.10	53.9	66.1	41.8	0.11	0.2	-0.7	1.0	-0.01
Mar 16	54.4	65.7	43.0	0.10	54.2	66.4	42.0	0.10	0.2	-0.7	1.0	0.00
Mar 17	54.6	66.0	43.3	0.11	54.5	66.7	42.3	0.11	0.1	-0.7	1.0	0.00
Mar 18	54.9	66.3	43.5	0.10	54.7	67.0	42.5	0.11	0.2	-0.7	1.0	-0.01
Mar 19	55.1	66.5	43.8	0.10	55.0	67.3	42.8	0.11	0.1	-0.8	1.0	-0.01
Mar 20	55.4	66.8	44.0	0.10	55.3	67.5	43.0	0.11	0.1	-0.7	1.0	-0.01
Mar 21	55.7	67.1	44.2	0.10	55.5	67.8	43.3	0.09	0.2	-0.7	0.9	0.01
Mar 22	55.9	67.4	44.5	0.09	55.8	68.1	43.5	0.10	0.1	-0.7	1.0	-0.01
Mar 23	56.2	67.7	44.7	0.10	56.1	68.4	43.8	0.09	0.1	-0.7	0.9	0.01
Mar 24	56.5	68.0	45.0	0.10	56.3	68.7	44.0	0.09	0.2	-0.7	1.0	0.01
Mar 25	56.8	68.3	45.2	0.11	56.6	68.9	44.2	0.10	0.2	-0.6	1.0	0.01
Mar 26	57.0	68.6	45.5	0.10	56.8	69.2	44.5	0.11	0.2	-0.6	1.0	-0.01
Mar 27	57.3	68.9	45.8	0.11	57.1	69.5	44.7	0.11	0.2	-0.6	1.1	0.00
Mar 28	57.6	69.2	46.0	0.10	57.3	69.7	44.9	0.11	0.3	-0.5	1.1	-0.01
Mar 29	57.9	69.5	46.3	0.11	57.6	70.0	45.2	0.12	0.3	-0.5	1.1	-0.01
Mar 30	58.1	69.8	46.5	0.11	57.8	70.3	45.4	0.12	0.3	-0.5	1.1	-0.01
Mar 31	58.4	70.1	46.8	0.11	58.1	70.5	45.6	0.12	0.3	-0.4	1.2	-0.01
Apr 01	58.7	70.4	47.0	0.09	58.3	70.8	45.9	0.12	0.4	-0.4	1.1	-0.03
Apr 02	59.0	70.7	47.3	0.09	58.6	71.0	46.1	0.12	0.4	-0.3	1.2	-0.03
Apr 03	59.3	71.0	47.5	0.10	58.8	71.3	46.3	0.12	0.5	-0.3	1.2	-0.02
Apr 04	59.5	71.3	47.8	0.09	59.0	71.5	46.5	0.10	0.5	-0.2	1.3	-0.01
Apr 05	59.8	71.6	48.0	0.09	59.3	71.8	46.7	0.10	0.5	-0.2	1.3	-0.01
Apr 06	60.1	71.9	48.3	0.09	59.5	72.1	46.9	0.10	0.6	-0.2	1.4	-0.01
Apr 07	60.4	72.2	48.5	0.09	59.7	72.3	47.2	0.10	0.7	-0.1	1.3	-0.01
Apr 08	60.7	72.5	48.8	0.09	60.0	72.6	47.4	0.10	0.7	-0.1	1.4	-0.01
Apr 09	60.9	72.8	49.0	0.08	60.2	72.8	47.6	0.10	0.7	0.0	1.4	-0.02
Apr 10	61.2	73.1	49.3	0.10	60.4	73.1	47.8	0.10	0.8	0.0	1.5	0.00
Apr 11	61.5	73.4	49.5	0.09	60.7	73.3	48.0	0.10	0.8	0.1	1.5	-0.01
Apr 12	61.8	73.7	49.8	0.09	60.9	73.6	48.2	0.10	0.9	0.1	1.6	-0.01
Apr 13	62.0	74.0	50.0	0.09	61.1	73.8	48.4	0.10	0.9	0.2	1.6	-0.01
Apr 14	62.3	74.3	50.3	0.10	61.4	74.1	48.6	0.08	0.9	0.2	1.7	0.02
Apr 15	62.6	74.6	50.5	0.08	61.6	74.4	48.8	0.08	1.0	0.2	1.7	0.00
Apr 16	62.9	74.9	50.8	0.10	61.8	74.6	49.0	0.07	1.1	0.3	1.8	0.03
Apr 17	63.1	75.2	51.1	0.09	62.1	74.9	49.3	0.08	1.0	0.3	1.8	0.01
Apr 18	63.4	75.5	51.3	0.10	62.3	75.1	49.5	0.08	1.1	0.4	1.8	0.02
Apr 19	63.7	75.8	51.6	0.10	62.5	75.4	49.7	0.10	1.2	0.4	1.9	0.00
Apr 20	63.9	76.1	51.8	0.10	62.8	75.6	49.9	0.10	1.1	0.5	1.9	0.00
Apr 21	64.2	76.4	52.1	0.10	63.0	75.9	50.1	0.10	1.2	0.5	2.0	0.00
Apr 22	64.5	76.6	52.3	0.10	63.3	76.2	50.4	0.10	1.2	0.4	1.9	0.00
Apr 23	64.8	76.9	52.6	0.11	63.5	76.4	50.6	0.11	1.3	0.5	2.0	0.00
Apr 24	65.0	77.2	52.9	0.10	63.8	76.7	50.8	0.09	1.2	0.5	2.1	0.01
Apr 25	65.3	77.4	53.1	0.10	64.0	76.9	51.1	0.09	1.3	0.5	2.0	0.01
Apr 26	65.6	77.7	53.4	0.10	64.3	77.2	51.3	0.08	1.3	0.5	2.1	0.02
Apr 27	65.8	78.0	53.7	0.10	64.5	77.5	51.6	0.08	1.3	0.5	2.1	0.02
Apr 28	66.1	78.2	53.9	0.10	64.8	77.7	51.8	0.08	1.3	0.5	2.1	0.02
Apr 29	66.4	78.5	54.2	0.10	65.0	78.0	52.1	0.07	1.4	0.5	2.1	0.03
Apr 30	66.6	78.7	54.5	0.09	65.3	78.2	52.4	0.07	1.3	0.5	2.1	0.02
May 01	66.9	79.0	54.8	0.09	65.6	78.5	52.6	0.06	1.3	0.5	2.2	0.03
May 02	67.2	79.2	55.1	0.10	65.8	78.8	52.9	0.06	1.4	0.4	2.2	0.04
May 03	67.4	79.5	55.4	0.10	66.1	79.0	53.2	0.07	1.3	0.5	2.2	0.03
May 04	67.7	79.7	55.7	0.09	66.4	79.3	53.5	0.07	1.3	0.4	2.2	0.02
May 05	68.0	80.0	55.9	0.10	66.7	79.5	53.8	0.07	1.3	0.5	2.1	0.03
May 06	68.2	80.2	56.2	0.10	66.9	79.8	54.1	0.07	1.3	0.4	2.1	0.03
May 07	68.5	80.4	56.5	0.10	67.2	80.0	54.4	0.07	1.3	0.4	2.1	0.03
May 08	68.8	80.7	56.9	0.11	67.5	80.3	54.7	0.08	1.3	0.4	2.2	0.03
May 09	69.0	80.9	57.2	0.11	67.8	80.5	55.1	0.09	1.2	0.4	2.1	0.02
May 10	69.3	81.1	57.5	0.10	68.1	80.8	55.4	0.09	1.2	0.3	2.1	0.01
May 11	69.6	81.4	57.8	0.11	68.4	81.0	55.7	0.09	1.2	0.4	2.1	0.02
May 12	69.9	81.6	58.1	0.10	68.6	81.2	56.1	0.09	1.3	0.4	2.0	0.01
May 13	70.1	81.8	58.4	0.11	68.9	81.5	56.4	0.08	1.2	0.3	2.0	0.03
May 14	70.4	82.1	58.8	0.10	69.2	81.7	56.8	0.10	1.2	0.4	2.0	0.00
May 15	70.7	82.3	59.1	0.11	69.5	81.9	57.1	0.11	1.2	0.4	2.0	0.00
May 16	71.0	82.5	59.4	0.11	69.8	82.2	57.5	0.11	1.2	0.3	1.9	0.00
May 17	71.3	82.8	59.8	0.11	70.1	82.4	57.8	0.11	1.2	0.4	2.0	0.00
May 18	71.5	83.0	60.1	0.10	70.4	82.6	58.2	0.11	1.1	0.4	1.9	-0.01
May 19	71.8	83.2	60.4	0.11	70.7	82.9	58.6	0.10	1.1	0.3	1.8	0.01
May 20	72.1	83.4	60.8	0.10	71.0	83.1	58.9	0.10	1.1	0.3	1.9	0.00
May 21	72.4	83.7	61.1	0.11	71.3	83.3	59.3	0.11	1.1	0.4	1.8	0.00
May 22	72.7	83.9	61.4	0.11	71.6	83.5	59.7	0.11	1.1	0.4	1.7	0.00
May 23	72.9	84.1	61.8	0.11	71.9	83.7	60.1	0.11	1.0	0.4	1.7	0.00
May 24	73.2	84.3	62.1	0.11	72.2	84.0	60.4	0.12	1.0	0.3	1.7	-0.01
May 25	73.5	84.6	62.5	0.12	72.5	84.2	60.8	0.12	1.0	0.4	1.7	0.00
May 26	73.8	84.8	62.8	0.12	72.8	84.4	61.2	0.12	1.0	0.4	1.6	0.00
May 27	74.1	85.0	63.1	0.13	73.1	84.6	61.5	0.12	1.0	0.4	1.6	0.01
May 28	74.4	85.2	63.5	0.13	73.4	84.8	61.9	0.13	1.0	0.4	1.6	0.00
May 29	74.6	85.5	63.8	0.13	73.7	85.0	62.3	0.12	0.9	0.5	1.5	0.01
May 30	74.9	85.7	64.1	0.14	73.9	85.3	62.6	0.13	1.0	0.4	1.5	0.01
May 31	75.2	85.9	64.5	0.14	74.2	85.5	63.0	0.13	1.0	0.4	1.5	0.01
Jun 01	75.5	86.1	64.8	0.16	74.5	85.7	63.4	0.16	1.0	0.4	1.4	0.00
Jun 02	75.7	86.3	65.1	0.16	74.8	85.9	63.7	0.17	0.9	0.4	1.4	-0.01
Jun 03	76.0	86.6	65.4	0.17	75.1	86.1	64.0	0.18	0.9	0.5	1.4	-0.01
Jun 04	76.3	86.8	65.8	0.16	75.3	86.3	64.4	0.17	1.0	0.5	1.4	-0.01
Jun 05	76.5	87.0	66.1	0.16	75.6	86.5	64.7	0.17	0.9	0.5	1.4	-0.01
Jun 06	76.8	87.2	66.4	0.16	75.9	86.7	65.0	0.17	0.9	0.5	1.4	-0.01
Jun 07	77.0	87.4	66.7	0.15	76.1	86.9	65.4	0.15	0.9	0.5	1.3	0.00
Jun 08	77.3	87.6	67.0	0.16	76.4	87.1	65.7	0.15	0.9	0.5	1.3	0.01
Jun 09	77.5	87.8	67.3	0.16	76.7	87.3	66.0	0.16	0.8	0.5	1.3	0.00
Jun 10	77.8	88.0	67.6	0.16	76.9	87.5	66.3	0.15	0.9	0.5	1.3	0.01
Jun 11	78.0	88.2	67.8	0.17	77.1	87.7	66.5	0.16	0.9	0.5	1.3	0.01
Jun 12	78.2	88.4	68.1	0.17	77.4	87.9	66.8	0.16	0.8	0.5	1.3	0.01
Jun 13	78.5	88.6	68.4	0.17	77.6	88.1	67.1	0.14	0.9	0.5	1.3	0.03
Jun 14	78.7	88.7	68.6	0.16	77.8	88.3	67.4	0.14	0.9	0.4	1.2	0.02
Jun 15	78.9	88.9	68.9	0.17	78.1	88.5	67.6	0.14	0.8	0.4	1.3	0.03
Jun 16	79.1	89.1	69.1	0.17	78.3	88.7	67.8	0.12	0.8	0.4	1.3	0.05

Jun 17	79.3	89.2	69.3	0.16	78.5	88.9	68.1	0.13	0.8	0.3	1.2	0.03
Jun 18	79.5	89.4	69.6	0.18	78.7	89.1	68.3	0.15	0.8	0.3	1.3	0.03
Jun 19	79.7	89.6	69.8	0.17	78.9	89.3	68.5	0.13	0.8	0.3	1.3	0.04
Jun 20	79.8	89.7	70.0	0.17	79.1	89.4	68.7	0.14	0.7	0.3	1.3	0.03
Jun 21	80.0	89.8	70.2	0.17	79.3	89.6	68.9	0.14	0.7	0.2	1.3	0.03
Jun 22	80.2	90.0	70.4	0.17	79.4	89.8	69.1	0.13	0.8	0.2	1.3	0.04
Jun 23	80.3	90.1	70.6	0.17	79.6	89.9	69.3	0.14	0.7	0.2	1.3	0.03
Jun 24	80.5	90.2	70.7	0.17	79.8	90.1	69.5	0.12	0.7	0.1	1.2	0.05
Jun 25	80.6	90.3	70.9	0.16	79.9	90.2	69.6	0.11	0.7	0.1	1.3	0.05
Jun 26	80.7	90.4	71.0	0.15	80.1	90.4	69.8	0.13	0.6	0.0	1.2	0.02
Jun 27	80.9	90.5	71.2	0.17	80.2	90.5	69.9	0.13	0.7	0.0	1.3	0.04
Jun 28	81.0	90.6	71.3	0.15	80.3	90.6	70.1	0.13	0.7	0.0	1.2	0.02
Jun 29	81.1	90.7	71.5	0.16	80.5	90.7	70.2	0.13	0.6	0.0	1.3	0.03
Jun 30	81.2	90.8	71.6	0.16	80.6	90.9	70.3	0.14	0.6	-0.1	1.3	0.02
Jul 01	81.3	90.9	71.7	0.14	80.7	91.0	70.4	0.13	0.6	-0.1	1.3	0.01
Jul 02	81.4	90.9	71.8	0.15	80.8	91.0	70.5	0.14	0.6	-0.1	1.3	0.01
Jul 03	81.4	91.0	71.9	0.14	80.9	91.1	70.6	0.14	0.5	-0.1	1.3	0.00
Jul 04	81.5	91.0	72.0	0.15	81.0	91.2	70.7	0.14	0.5	-0.2	1.3	0.01
Jul 05	81.6	91.1	72.1	0.15	81.0	91.3	70.8	0.15	0.6	-0.2	1.3	0.00
Jul 06	81.6	91.1	72.1	0.14	81.1	91.3	70.9	0.14	0.5	-0.2	1.2	0.00
Jul 07	81.7	91.1	72.2	0.15	81.2	91.4	71.0	0.14	0.5	-0.3	1.2	0.01
Jul 08	81.7	91.2	72.3	0.14	81.2	91.4	71.1	0.14	0.5	-0.2	1.2	0.00
Jul 09	81.7	91.2	72.3	0.14	81.3	91.4	71.1	0.15	0.4	-0.2	1.2	-0.01
Jul 10	81.8	91.2	72.4	0.15	81.3	91.4	71.2	0.14	0.5	-0.2	1.2	0.01
Jul 11	81.8	91.2	72.4	0.15	81.3	91.4	71.3	0.16	0.5	-0.2	1.1	-0.01
Jul 12	81.8	91.2	72.4	0.14	81.4	91.4	71.3	0.16	0.4	-0.2	1.1	-0.02
Jul 13	81.8	91.2	72.5	0.15	81.4	91.4	71.4	0.18	0.4	-0.2	1.1	-0.03
Jul 14	81.8	91.2	72.5	0.15	81.4	91.4	71.4	0.19	0.4	-0.2	1.1	-0.04
Jul 15	81.8	91.2	72.5	0.16	81.4	91.4	71.5	0.20	0.4	-0.2	1.0	-0.04
Jul 16	81.8	91.2	72.5	0.16	81.4	91.3	71.5	0.20	0.4	-0.1	1.0	-0.04
Jul 17	81.8	91.2	72.5	0.15	81.4	91.3	71.5	0.20	0.4	-0.1	1.0	-0.05
Jul 18	81.8	91.1	72.5	0.15	81.4	91.2	71.5	0.20	0.4	-0.1	1.0	-0.05
Jul 19	81.8	91.1	72.5	0.16	81.4	91.1	71.6	0.20	0.4	0.0	0.9	-0.04
Jul 20	81.8	91.1	72.5	0.15	81.3	91.1	71.6	0.21	0.5	0.0	0.9	-0.06
Jul 21	81.8	91.0	72.5	0.16	81.3	91.0	71.6	0.20	0.5	0.0	0.9	-0.04
Jul 22	81.7	91.0	72.5	0.15	81.3	90.9	71.6	0.20	0.4	0.1	0.9	-0.05
Jul 23	81.7	90.9	72.4	0.16	81.2	90.8	71.6	0.20	0.5	0.1	0.8	-0.04
Jul 24	81.7	90.9	72.4	0.15	81.2	90.7	71.6	0.19	0.5	0.2	0.8	-0.04
Jul 25	81.6	90.9	72.4	0.15	81.1	90.6	71.6	0.20	0.5	0.3	0.8	-0.05
Jul 26	81.6	90.8	72.4	0.14	81.1	90.5	71.6	0.20	0.5	0.3	0.8	-0.06
Jul 27	81.5	90.7	72.3	0.15	81.0	90.4	71.6	0.20	0.5	0.3	0.7	-0.05
Jul 28	81.5	90.7	72.3	0.13	80.9	90.3	71.6	0.19	0.6	0.4	0.7	-0.06
Jul 29	81.4	90.6	72.3	0.15	80.9	90.2	71.5	0.19	0.5	0.4	0.8	-0.04
Jul 30	81.4	90.6	72.2	0.15	80.8	90.1	71.5	0.20	0.6	0.5	0.7	-0.05
Jul 31	81.3	90.5	72.2	0.15	80.7	90.0	71.5	0.20	0.6	0.5	0.7	-0.05
Aug 01	81.3	90.4	72.1	0.14	80.6	89.9	71.4	0.18	0.7	0.5	0.7	-0.04
Aug 02	81.2	90.4	72.1	0.14	80.6	89.8	71.4	0.18	0.6	0.6	0.7	-0.04
Aug 03	81.2	90.3	72.0	0.15	80.5	89.6	71.3	0.18	0.7	0.7	0.7	-0.03
Aug 04	81.1	90.2	72.0	0.15	80.4	89.5	71.3	0.20	0.7	0.7	0.7	-0.05
Aug 05	81.0	90.2	71.9	0.15	80.3	89.4	71.2	0.20	0.7	0.8	0.7	-0.05
Aug 06	81.0	90.1	71.8	0.16	80.2	89.3	71.1	0.20	0.8	0.8	0.7	-0.04
Aug 07	80.9	90.0	71.8	0.15	80.1	89.2	71.0	0.20	0.8	0.8	0.8	-0.05
Aug 08	80.8	89.9	71.7	0.16	80.0	89.1	70.9	0.20	0.8	0.8	0.8	-0.04
Aug 09	80.8	89.9	71.6	0.15	79.9	89.0	70.9	0.17	0.9	0.9	0.7	-0.02
Aug 10	80.7	89.8	71.6	0.16	79.8	88.9	70.7	0.18	0.9	0.9	0.9	-0.02
Aug 11	80.6	89.7	71.5	0.15	79.7	88.8	70.6	0.16	0.9	0.9	0.9	-0.01
Aug 12	80.5	89.6	71.4	0.16	79.6	88.7	70.5	0.18	0.9	0.9	0.9	-0.02
Aug 13	80.4	89.5	71.3	0.15	79.5	88.6	70.4	0.17	0.9	0.9	0.9	-0.02
Aug 14	80.3	89.4	71.3	0.16	79.4	88.5	70.3	0.17	0.9	0.9	1.0	-0.01
Aug 15	80.2	89.3	71.2	0.15	79.3	88.4	70.1	0.17	0.9	0.9	1.1	-0.02
Aug 16	80.1	89.2	71.1	0.15	79.1	88.3	70.0	0.19	1.0	0.9	1.1	-0.04
Aug 17	80.0	89.1	71.0	0.16	79.0	88.2	69.8	0.18	1.0	0.9	1.2	-0.02
Aug 18	79.9	89.0	70.9	0.15	78.9	88.1	69.7	0.18	1.0	0.9	1.2	-0.03
Aug 19	79.8	88.9	70.8	0.16	78.8	88.0	69.5	0.18	1.0	0.9	1.3	-0.02
Aug 20	79.7	88.8	70.7	0.16	78.6	87.9	69.3	0.18	1.1	0.9	1.4	-0.02
Aug 21	79.6	88.7	70.5	0.15	78.5	87.8	69.2	0.18	1.1	0.9	1.3	-0.03
Aug 22	79.5	88.6	70.4	0.16	78.3	87.7	69.0	0.18	1.2	0.9	1.4	-0.02
Aug 23	79.4	88.4	70.3	0.17	78.2	87.6	68.8	0.18	1.2	0.8	1.5	-0.01
Aug 24	79.2	88.3	70.2	0.16	78.0	87.5	68.6	0.18	1.2	0.8	1.6	-0.02
Aug 25	79.1	88.2	70.0	0.16	77.9	87.4	68.4	0.17	1.2	0.8	1.6	-0.01
Aug 26	79.0	88.0	69.9	0.16	77.7	87.3	68.1	0.18	1.3	0.7	1.8	-0.02
Aug 27	78.8	87.9	69.7	0.15	77.6	87.2	67.9	0.16	1.2	0.7	1.8	-0.01
Aug 28	78.7	87.8	69.6	0.15	77.4	87.1	67.7	0.16	1.3	0.7	1.9	-0.01
Aug 29	78.5	87.6	69.4	0.14	77.2	87.0	67.4	0.16	1.3	0.6	2.0	-0.02
Aug 30	78.3	87.5	69.2	0.15	77.0	86.9	67.2	0.14	1.3	0.6	2.0	0.01
Aug 31	78.2	87.3	69.0	0.16	76.9	86.8	67.0	0.16	1.3	0.5	2.0	0.00
Sep 01	78.0	87.2	68.9	0.19	76.7	86.6	66.7	0.18	1.3	0.6	2.2	0.01
Sep 02	77.8	87.0	68.7	0.20	76.5	86.5	66.4	0.17	1.3	0.5	2.3	0.03
Sep 03	77.6	86.8	68.5	0.18	76.3	86.4	66.2	0.17	1.3	0.4	2.3	0.01
Sep 04	77.4	86.6	68.2	0.19	76.1	86.2	65.9	0.19	1.3	0.4	2.3	0.00
Sep 05	77.2	86.5	68.0	0.18	75.8	86.1	65.6	0.18	1.4	0.4	2.4	0.00
Sep 06	77.0	86.3	67.8	0.17	75.6	85.9	65.4	0.17	1.4	0.4	2.4	0.00
Sep 07	76.8	86.1	67.5	0.18	75.4	85.7	65.1	0.16	1.4	0.4	2.4	0.02
Sep 08	76.6	85.9	67.3	0.17	75.2	85.5	64.8	0.17	1.4	0.4	2.5	0.00
Sep 09	76.4	85.7	67.0	0.17	74.9	85.4	64.5	0.18	1.5	0.3	2.5	-0.01
Sep 10	76.1	85.5	66.8	0.17	74.7	85.2	64.2	0.16	1.4	0.3	2.6	0.01
Sep 11	75.9	85.3	66.5	0.16	74.4	85.0	63.9	0.15	1.5	0.3	2.6	0.01
Sep 12	75.7	85.1	66.2	0.17	74.2	84.8	63.6	0.16	1.5	0.3	2.6	0.01
Sep 13	75.4	84.9	65.9	0.16	73.9	84.5	63.2	0.16	1.5	0.4	2.7	0.00
Sep 14	75.1	84.7	65.6	0.17	73.6	84.3	62.9	0.14	1.5	0.4	2.7	0.03
Sep 15	74.9	84.5	65.3	0.16	73.3	84.1	62.6	0.15	1.6	0.4	2.7	0.01
Sep 16	74.6	84.2	65.0	0.17	73.1	83.8	62.3	0.16	1.5	0.4	2.7	0.01
Sep 17	74.3	84.0	64.6	0.16	72.8	83.6	62.0	0.15	1.5	0.4	2.6	0.01
Sep 18	74.0	83.8	64.3	0.16	72.5	83.3	61.6	0.15	1.5	0.5	2.7	0.01
Sep 19	73.7	83.5	63.9	0.17	72.2	83.1	61.3	0.15	1.5	0.4	2.6	0.02
Sep 20	73.4	83.3	63.6	0.15	71.9	82.8	60.9	0.15	1.5	0.5	2.7	0.00
Sep 21	73.1	83.1	63.2	0.15	71.6	82.5	60.6	0.15	1.5	0.6	2.6	0.00
Sep 22	72.8	82.8	62.8	0.16	71.2	82.2	60.2	0.15	1.6	0.6	2.6	0.01

Sep 23	72.5	82.6	62.5	0.14	70.9	82.0	59.9	0.15	1.6	0.6	2.6	-0.01
Sep 24	72.2	82.3	62.1	0.16	70.6	81.7	59.5	0.16	1.6	0.6	2.6	0.00
Sep 25	71.9	82.1	61.7	0.15	70.3	81.4	59.2	0.15	1.6	0.7	2.5	0.00
Sep 26	71.5	81.8	61.3	0.15	70.0	81.1	58.8	0.16	1.5	0.7	2.5	-0.01
Sep 27	71.2	81.5	60.8	0.16	69.6	80.8	58.5	0.16	1.6	0.7	2.3	0.00
Sep 28	70.8	81.3	60.4	0.16	69.3	80.5	58.1	0.16	1.5	0.8	2.3	0.00
Sep 29	70.5	81.0	60.0	0.15	69.0	80.2	57.7	0.16	1.5	0.8	2.3	-0.01
Sep 30	70.1	80.7	59.6	0.12	68.6	79.9	57.4	0.15	1.5	0.8	2.2	-0.03
Oct 01	69.8	80.4	59.1	0.11	68.3	79.6	57.0	0.15	1.5	0.8	2.1	-0.04
Oct 02	69.4	80.2	58.7	0.10	68.0	79.3	56.6	0.14	1.4	0.9	2.1	-0.04
Oct 03	69.1	79.9	58.2	0.10	67.6	79.0	56.2	0.12	1.5	0.9	2.0	-0.02
Oct 04	68.7	79.6	57.8	0.10	67.3	78.7	55.9	0.12	1.4	0.9	1.9	-0.02
Oct 05	68.3	79.3	57.3	0.10	66.9	78.4	55.5	0.13	1.4	0.9	1.8	-0.03
Oct 06	68.0	79.0	56.9	0.10	66.6	78.1	55.1	0.12	1.4	0.9	1.8	-0.02
Oct 07	67.6	78.7	56.4	0.09	66.3	77.8	54.7	0.12	1.3	0.9	1.7	-0.03
Oct 08	67.2	78.4	56.0	0.09	65.9	77.5	54.3	0.11	1.3	0.9	1.7	-0.02
Oct 09	66.8	78.1	55.5	0.09	65.6	77.2	54.0	0.10	1.2	0.9	1.5	-0.01
Oct 10	66.5	77.8	55.1	0.08	65.3	77.0	53.6	0.10	1.2	0.8	1.5	-0.02
Oct 11	66.1	77.5	54.6	0.07	64.9	76.7	53.2	0.09	1.2	0.8	1.4	-0.02
Oct 12	65.7	77.2	54.2	0.08	64.6	76.4	52.8	0.07	1.1	0.8	1.4	0.01
Oct 13	65.3	76.9	53.7	0.07	64.3	76.1	52.4	0.07	1.0	0.8	1.3	0.00
Oct 14	64.9	76.6	53.2	0.06	64.0	75.9	52.0	0.07	0.9	0.7	1.2	-0.01
Oct 15	64.5	76.3	52.8	0.07	63.6	75.6	51.6	0.07	0.9	0.7	1.2	0.00
Oct 16	64.2	76.0	52.4	0.07	63.3	75.4	51.3	0.08	0.9	0.6	1.1	-0.01
Oct 17	63.8	75.7	51.9	0.06	63.0	75.1	50.9	0.07	0.8	0.6	1.0	-0.01
Oct 18	63.4	75.3	51.5	0.06	62.7	74.9	50.5	0.07	0.7	0.4	1.0	-0.01
Oct 19	63.0	75.0	51.0	0.07	62.4	74.6	50.1	0.07	0.6	0.4	0.9	0.00
Oct 20	62.7	74.7	50.6	0.06	62.1	74.4	49.7	0.07	0.6	0.3	0.9	-0.01
Oct 21	62.3	74.4	50.2	0.06	61.8	74.1	49.4	0.06	0.5	0.3	0.8	0.00
Oct 22	61.9	74.1	49.8	0.07	61.4	73.9	49.0	0.06	0.5	0.2	0.8	0.01
Oct 23	61.5	73.7	49.4	0.05	61.1	73.7	48.6	0.05	0.4	0.0	0.8	0.00
Oct 24	61.2	73.4	49.0	0.07	60.8	73.4	48.2	0.05	0.4	0.0	0.8	0.02
Oct 25	60.8	73.1	48.6	0.05	60.5	73.2	47.9	0.05	0.3	-0.1	0.7	0.00
Oct 26	60.5	72.7	48.2	0.05	60.3	73.0	47.5	0.05	0.2	-0.3	0.7	0.00
Oct 27	60.1	72.4	47.8	0.06	60.0	72.8	47.2	0.05	0.1	-0.4	0.6	0.01
Oct 28	59.8	72.1	47.4	0.05	59.7	72.5	46.8	0.06	0.1	-0.4	0.6	-0.01
Oct 29	59.4	71.7	47.1	0.07	59.4	72.3	46.5	0.06	0.0	-0.6	0.6	0.01
Oct 30	59.1	71.4	46.7	0.06	59.1	72.1	46.1	0.07	0.0	-0.7	0.6	-0.01
Oct 31	58.7	71.1	46.4	0.07	58.8	71.8	45.8	0.07	-0.1	-0.7	0.6	0.00
Nov 01	58.4	70.7	46.0	0.08	58.5	71.6	45.4	0.08	-0.1	-0.9	0.6	0.00
Nov 02	58.0	70.4	45.7	0.08	58.2	71.3	45.1	0.07	-0.2	-0.9	0.6	0.01
Nov 03	57.7	70.0	45.4	0.08	57.9	71.1	44.8	0.08	-0.2	-1.1	0.6	0.00
Nov 04	57.4	69.7	45.1	0.09	57.6	70.8	44.5	0.08	-0.2	-1.1	0.6	0.01
Nov 05	57.1	69.4	44.8	0.08	57.4	70.6	44.2	0.09	-0.3	-1.2	0.6	-0.01
Nov 06	56.8	69.0	44.5	0.09	57.1	70.3	43.8	0.09	-0.3	-1.3	0.7	0.00
Nov 07	56.4	68.7	44.2	0.09	56.8	70.0	43.5	0.09	-0.4	-1.3	0.7	0.00
Nov 08	56.1	68.3	43.9	0.10	56.5	69.8	43.2	0.09	-0.4	-1.5	0.7	0.01
Nov 09	55.8	68.0	43.7	0.10	56.2	69.5	43.0	0.10	-0.4	-1.5	0.7	0.00
Nov 10	55.5	67.7	43.4	0.10	55.9	69.2	42.7	0.10	-0.4	-1.5	0.7	0.00
Nov 11	55.3	67.3	43.2	0.10	55.6	68.9	42.4	0.11	-0.3	-1.6	0.8	-0.01
Nov 12	55.0	67.0	42.9	0.10	55.3	68.6	42.1	0.09	-0.3	-1.6	0.8	0.01
Nov 13	54.7	66.7	42.7	0.10	55.1	68.3	41.8	0.09	-0.4	-1.6	0.9	0.01
Nov 14	54.4	66.3	42.5	0.10	54.8	67.9	41.6	0.09	-0.4	-1.6	0.9	0.01
Nov 15	54.1	66.0	42.3	0.10	54.5	67.6	41.3	0.10	-0.4	-1.6	1.0	0.00
Nov 16	53.9	65.7	42.1	0.11	54.2	67.3	41.1	0.10	-0.3	-1.6	1.0	0.01
Nov 17	53.6	65.3	41.8	0.10	53.9	66.9	40.8	0.10	-0.3	-1.6	1.0	0.00
Nov 18	53.3	65.0	41.6	0.11	53.6	66.6	40.6	0.10	-0.3	-1.6	1.0	0.01
Nov 19	53.1	64.7	41.5	0.10	53.3	66.2	40.4	0.10	-0.2	-1.5	1.1	0.00
Nov 20	52.8	64.4	41.3	0.10	53.0	65.9	40.1	0.10	-0.2	-1.5	1.2	0.00
Nov 21	52.6	64.1	41.1	0.11	52.7	65.5	39.9	0.10	-0.1	-1.4	1.2	0.01
Nov 22	52.3	63.7	40.9	0.10	52.4	65.1	39.7	0.11	-0.1	-1.4	1.2	-0.01
Nov 23	52.1	63.4	40.7	0.11	52.1	64.7	39.5	0.10	0.0	-1.3	1.2	0.01
Nov 24	51.8	63.1	40.6	0.11	51.8	64.4	39.3	0.10	0.0	-1.3	1.3	0.01
Nov 25	51.6	62.8	40.4	0.11	51.5	64.0	39.0	0.11	0.1	-1.2	1.4	0.00
Nov 26	51.4	62.5	40.2	0.11	51.2	63.6	38.8	0.11	0.2	-1.1	1.4	0.00
Nov 27	51.1	62.2	40.1	0.09	50.9	63.2	38.6	0.10	0.2	-1.0	1.5	-0.01
Nov 28	50.9	61.9	39.9	0.10	50.6	62.8	38.5	0.10	0.3	-0.9	1.4	0.00
Nov 29	50.7	61.6	39.8	0.10	50.3	62.4	38.3	0.10	0.4	-0.8	1.5	0.00
Nov 30	50.5	61.3	39.6	0.10	50.0	62.0	38.1	0.09	0.5	-0.7	1.5	0.01
Dec 01	50.3	61.0	39.5	0.10	49.8	61.6	37.9	0.11	0.5	-0.6	1.6	-0.01
Dec 02	50.0	60.8	39.3	0.09	49.5	61.2	37.7	0.11	0.5	-0.4	1.6	-0.02
Dec 03	49.8	60.5	39.2	0.11	49.2	60.8	37.5	0.11	0.6	-0.3	1.7	0.00
Dec 04	49.6	60.2	39.0	0.09	48.9	60.4	37.4	0.10	0.7	-0.2	1.6	-0.01
Dec 05	49.4	59.9	38.9	0.11	48.6	60.1	37.2	0.11	0.8	-0.2	1.7	0.00
Dec 06	49.2	59.7	38.8	0.10	48.4	59.7	37.0	0.11	0.8	0.0	1.8	-0.01
Dec 07	49.0	59.4	38.6	0.10	48.1	59.3	36.9	0.10	0.9	0.1	1.7	0.00
Dec 08	48.8	59.1	38.5	0.09	47.8	58.9	36.7	0.10	1.0	0.2	1.8	-0.01
Dec 09	48.6	58.9	38.4	0.11	47.6	58.6	36.5	0.10	1.0	0.3	1.9	0.01
Dec 10	48.4	58.6	38.2	0.11	47.3	58.2	36.4	0.10	1.1	0.4	1.8	0.01
Dec 11	48.2	58.4	38.1	0.11	47.1	57.9	36.2	0.10	1.1	0.5	1.9	0.01
Dec 12	48.1	58.2	37.9	0.11	46.8	57.6	36.1	0.10	1.3	0.6	1.8	0.01
Dec 13	47.9	57.9	37.8	0.11	46.6	57.2	35.9	0.11	1.3	0.7	1.9	0.00
Dec 14	47.7	57.7	37.7	0.10	46.4	56.9	35.8	0.10	1.3	0.8	1.9	0.00
Dec 15	47.5	57.5	37.6	0.12	46.1	56.6	35.6	0.10	1.4	0.9	2.0	0.02
Dec 16	47.3	57.3	37.4	0.11	45.9	56.3	35.5	0.09	1.4	1.0	1.9	0.02
Dec 17	47.2	57.1	37.3	0.11	45.7	56.1	35.3	0.10	1.5	1.0	2.0	0.01
Dec 18	47.0	56.9	37.2	0.12	45.5	55.8	35.2	0.09	1.5	1.1	2.0	0.03
Dec 19	46.9	56.7	37.1	0.11	45.3	55.6	35.1	0.09	1.6	1.1	2.0	0.02
Dec 20	46.7	56.5	36.9	0.12	45.1	55.3	34.9	0.09	1.6	1.2	2.0	0.03
Dec 21	46.5	56.3	36.8	0.12	45.0	55.1	34.8	0.10	1.5	1.2	2.0	0.02
Dec 22	46.4	56.1	36.7	0.11	44.8	54.9	34.7	0.09	1.6	1.2	2.0	0.02
Dec 23	46.3	55.9	36.6	0.12	44.6	54.7	34.6	0.10	1.7	1.2	2.0	0.02
Dec 24	46.1	55.8	36.5	0.11	44.5	54.5	34.5	0.08	1.6	1.3	2.0	0.03
Dec 25	46.0	55.6	36.4	0.10	44.3	54.3	34.3	0.08	1.7	1.3	2.1	0.02
Dec 26	45.9	55.4	36.3	0.10	44.2	54.2	34.2	0.07	1.7	1.2	2.1	0.03
Dec 27	45.7	55.3	36.2	0.11	44.1	54.0	34.1	0.07	1.6	1.3	2.1	0.04
Dec 28	45.6	55.2	36.1	0.10	43.9	53.9	34.0	0.07	1.7	1.3	2.1	0.03
Dec 29	45.5	55.0	36.0	0.10	43.8	53.8	33.9	0.06	1.7	1.2	2.1	0.04

Dec 30	45.4	54.9	35.9	0.11	43.7	53.7	33.8	0.07	1.7	1.2	2.1	0.04
Dec 31	45.3	54.8	35.8	0.10	43.6	53.6	33.7	0.08	1.7	1.2	2.1	0.02