

APRIL
MIDWAY AIRPORT (MIDNIGHT TO MIDNIGHT)
HEATING AND COOLING CALENDAR DEGREE DAYS

Date	Temperature F.			Daily Heating Degree Days (HDD)						Daily Cooling Degree Days (CDD)		
	Max	Min	Mean	Actual HDD Per Day 2024	Variation		Actual HDD Per Day 2023	Variation Last Year Colder (Warmer)	Actual CDD Per Day 2024	Actual CDD Per Day 2023	Variation Last Year (Colder) Warmer	
					10-yr 5801 Budget HDD Per Day	to 10-yr 5801 Budget HDD Colder (Warmer)						
April 1, 2024	51	44	47.5	17.5	20.0	(2.5)	22.5	(5.0)	-	(22.5)	22.5	
April 2, 2024	62	37	49.5	15.5	20.0	(4.5)	21.0	(5.5)	-	(21.0)	21.0	
April 3, 2024	40	35	37.5	27.5	20.0	7.5	12.0	15.5	-	(12.0)	12.0	
April 4, 2024	43	38	40.5	24.5	19.0	5.5	6.5	18.0	-	(6.5)	6.5	
April 5, 2024	50	37	43.5	21.5	19.0	2.5	9.0	12.5	-	(9.0)	9.0	
April 6, 2024	53	33	43.0	22.0	19.0	3.0	21.5	0.5	-	(21.5)	21.5	
April 7, 2024	52	40	46.0	19.0	18.0	1.0	21.5	(2.5)	-	(21.5)	21.5	
April 8, 2024	73	48	60.5	4.5	17.0	(12.5)	14.0	(9.5)	-	(14.0)	14.0	
April 9, 2024	64	50	57.0	8.0	17.0	(9.0)	9.0	(1.0)	-	(9.0)	9.0	
April 10, 2024	68	44	56.0	9.0	17.0	(8.0)	5.5	3.5	-	(5.5)	5.5	
April 11, 2024	58	50	54.0	11.0	17.0	(6.0)	-	11.0	-	1.0	(1.0)	
April 12, 2024	65	46	55.5	9.5	17.0	(7.5)	-	9.5	-	6.0	(6.0)	
April 13, 2024	71	43	57.0	8.0	17.0	(9.0)	-	8.0	-	5.0	(5.0)	
April 14, 2024	81	58	69.5	-	16.0	(16.0)	-	-	4.5	5.0	(0.5)	
April 15, 2024	74	50	62.0	3.0	16.0	(13.0)	-	3.0	-	8.5	(8.5)	
April 16, 2024	81	53	67.0	-	16.0	(16.0)	15.5	(15.5)	2.0	(15.5)	17.5	
April 17, 2024	70	54	62.0	3.0	15.0	(12.0)	29.0	(26.0)	-	(29.0)	29.0	
April 18, 2024	60	47	53.5	11.5	15.0	(3.5)	19.0	(7.5)	-	(19.0)	19.0	
April 19, 2024	58	43	50.5	14.5	15.0	(0.5)	7.0	7.5	-	(7.0)	7.0	
April 20, 2024	49	36	42.5	22.5	14.0	8.5	-	22.5	-	-	-	
April 21, 2024	59	35	47.0	18.0	14.0	4.0	11.0	7.0	-	(11.0)	11.0	
April 22, 2024	68	42	55.0	10.0	14.0	(4.0)	22.5	(12.5)	-	(22.5)	22.5	
April 23, 2024	64	43	53.5	11.5	14.0	(2.5)	26.0	(14.5)	-	(26.0)	26.0	
April 24, 2024	47	37	42.0	23.0	13.0	10.0	20.5	2.5	-	(20.5)	20.5	
April 25, 2024	57	34	45.5	19.5	13.0	6.5	24.0	(4.5)	-	(24.0)	24.0	
April 26, 2024	64	45	54.5	10.5	12.0	(1.5)	23.0	(12.5)	-	(23.0)	23.0	
April 27, 2024	79	60	69.5	-	11.0	(11.0)	12.5	(12.5)	4.5	(12.5)	17.0	
April 28, 2024	77	62	69.5	-	10.0	(10.0)	11.0	(11.0)	4.5	(11.0)	15.5	
April 29, 2024	70	54	62.0	3.0	9.0	(6.0)	14.5	(11.5)	-	(14.5)	14.5	
April 30, 2024	75	50	62.5	2.5	9.0	(6.5)	20.0	(17.5)	-	(20.0)	20.0	
Month To Date Heating Degree Days												
April 30, 2024				350.0	463.0	(113.0)	398.0	(48.0)	15.5	(372.5)	388.0	
Year To Date Heating Degree Days												
April 30, 2024				2,818.0	3,555.0	(737.0)	3,058.5	(240.5)	15.5	(3,033.0)	3,048.5	
Season To Date Heating Degree Days												
April 30, 2024				5,110.0	5,669.0	(559.0)	5,189.0	(79.0)	177.0	(2,224.0)	2,401.0	