

SEPTEMBER
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)					
September 1, 2024	77	64	70.5	-	-	-	-	-	5.5	6.5	(1.0)
September 2, 2024	75	61	68.0	-	-	-	-	-	3.0	11.0	(8.0)
September 3, 2024	78	60	69.0	-	-	-	-	-	4.0	15.5	(11.5)
September 4, 2024	84	60	72.0	-	-	-	-	-	7.0	17.0	(10.0)
September 5, 2024	87	66	76.5	-	-	-	-	-	11.5	19.0	(7.5)
September 6, 2024	73	60	66.5	-	-	-	-	-	1.5	9.0	(7.5)
September 7, 2024	67	51	59.0	6.0	-	6.0	-	6.0	-	2.5	(2.5)
September 8, 2024	73	49	61.0	4.0	-	4.0	0.5	3.5	-	(0.5)	0.5
September 9, 2024	82	57	69.5	-	-	-	-	-	4.5	0.5	4.0
September 10, 2024	83	58	70.5	-	-	-	-	-	5.5	2.5	3.0
September 11, 2024	88	59	73.5	-	1.0	(1.0)	-	-	8.5	0.5	8.0
September 12, 2024	87	65	76.0	-	1.0	(1.0)	1.5	(1.5)	11.0	(1.5)	12.5
September 13, 2024	85	68	76.5	-	1.0	(1.0)	2.5	(2.5)	11.5	(2.5)	14.0
September 14, 2024	87	69	78.0	-	1.0	(1.0)	4.0	(4.0)	13.0	(4.0)	17.0
September 15, 2024	89	69	79.0	-	1.0	(1.0)	-	-	14.0	0.5	13.5
September 16, 2024	90	67	78.5	-	1.0	(1.0)	-	-	13.5	1.0	12.5
September 17, 2024	85	62	73.5	-	1.0	(1.0)	3.0	(3.0)	8.5	(3.0)	11.5
September 18, 2024	89	64	76.5	-	1.0	(1.0)	3.0	(3.0)	11.5	(3.0)	14.5
September 19, 2024	90	63	76.5	-	1.0	(1.0)	2.5	(2.5)	11.5	(2.5)	14.0
September 20, 2024	92	71	81.5	-	2.0	(2.0)	-	-	16.5	5.5	11.0
September 21, 2024	93	65	79.0	-	2.0	(2.0)	-	-	14.0	6.0	8.0
September 22, 2024	77	65	71.0	-	2.0	(2.0)	-	-	6.0	6.5	(0.5)
September 23, 2024	68	63	65.5	-	2.0	(2.0)	-	-	0.5	6.0	(5.5)
September 24, 2024	68	63	65.5	-	2.0	(2.0)	-	-	0.5	3.0	(2.5)
September 25, 2024	78	58	68.0	-	2.0	(2.0)	-	-	3.0	4.5	(1.5)
September 26, 2024	77	57	67.0	-	3.0	(3.0)	-	-	2.0	4.0	(2.0)
September 27, 2024	73	68	70.5	-	3.0	(3.0)	-	-	5.5	1.5	4.0
September 28, 2024	73	66	69.5	-	3.0	(3.0)	-	-	4.5	0.5	4.0
September 29, 2024	74	69	71.5	-	4.0	(4.0)	-	-	6.5	1.5	5.0
September 30, 2024	78	64	71.0	-	4.0	(4.0)	-	-	6.0	6.0	-
				Month To Date Heating Degree Days							
September 30, 2024				10.0	38.0	(28.0)	17.0	(7.0)	210.5	113.5	97.0
				Year To Date Heating Degree Days							
September 30, 2024				2,883.0	3,785.0	(902.0)	3,216.0	(333.0)	1,305.0	(2,126.0)	3,431.0
				Season To Date Heating Degree Days							
September 30, 2024				10.0	40.0	(30.0)	18.0	(8.0)	881.0	760.0	121.0