

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 2023	Variation		Actual HDD Per Day 2022	Variation Last Year Colder (Warmer)	Actual CDD Per Day 2023	Actual CDD Per Day 2022	Variation Last Year (Colder) Warmer
					10-yr 5690 Budget HDD Per Day	to 10-yr 5690 Budget HDD Colder (Warmer)					
September 1, 2023	83	60	71.5	-	-	-	-	-	6.5	14.5	(8.0)
September 2, 2023	88	64	76.0	-	-	-	-	-	11.0	14.5	(3.5)
September 3, 2023	93	68	80.5	-	-	-	-	-	15.5	16.0	(0.5)
September 4, 2023	93	71	82.0	-	-	-	-	-	17.0	7.5	9.5
September 5, 2023	92	76	84.0	-	-	-	-	-	19.0	6.0	13.0
September 6, 2023	81	67	74.0	-	-	-	-	-	9.0	10.5	(1.5)
September 7, 2023	71	64	67.5	-	-	-	-	-	2.5	10.5	(8.0)
September 8, 2023	69	60	64.5	0.5	-	0.5	-	0.5	-	9.5	(9.5)
September 9, 2023	75	56	65.5	-	-	-	-	-	0.5	11.0	(10.5)
September 10, 2023	80	55	67.5	-	-	-	-	-	2.5	11.5	(9.0)
September 11, 2023	71	60	65.5	-	1.0	(1.0)	-	-	0.5	2.5	(2.0)
September 12, 2023	71	56	63.5	1.5	1.0	0.5	3.0	(1.5)	-	(3.0)	3.0
September 13, 2023	71	54	62.5	2.5	1.0	1.5	-	2.5	-	6.0	(6.0)
September 14, 2023	71	51	61.0	4.0	1.0	3.0	-	4.0	-	5.0	(5.0)
September 15, 2023	77	54	65.5	-	1.0	(1.0)	-	-	0.5	8.5	(8.0)
September 16, 2023	72	60	66.0	-	1.0	(1.0)	-	-	1.0	10.5	(9.5)
September 17, 2023	69	55	62.0	3.0	1.0	2.0	-	3.0	-	14.5	(14.5)
September 18, 2023	71	53	62.0	3.0	1.0	2.0	-	3.0	-	14.5	(14.5)
September 19, 2023	67	58	62.5	2.5	1.0	1.5	-	2.5	-	8.0	(8.0)
September 20, 2023	80	61	70.5	-	2.0	(2.0)	-	-	5.5	15.0	(9.5)
September 21, 2023	76	66	71.0	-	2.0	(2.0)	-	-	6.0	11.5	(5.5)
September 22, 2023	78	65	71.5	-	2.0	(2.0)	3.5	(3.5)	6.5	(3.5)	10.0
September 23, 2023	78	64	71.0	-	2.0	(2.0)	6.5	(6.5)	6.0	(6.5)	12.5
September 24, 2023	77	59	68.0	-	3.0	(3.0)	-	-	3.0	-	3.0
September 25, 2023	76	63	69.5	-	3.0	(3.0)	1.5	(1.5)	4.5	(1.5)	6.0
September 26, 2023	74	64	69.0	-	3.0	(3.0)	6.0	(6.0)	4.0	(6.0)	10.0
September 27, 2023	70	63	66.5	-	3.0	(3.0)	9.5	(9.5)	1.5	(9.5)	11.0
September 28, 2023	70	61	65.5	-	3.0	(3.0)	9.0	(9.0)	0.5	(9.0)	9.5
September 29, 2023	76	57	66.5	-	4.0	(4.0)	10.0	(10.0)	1.5	(10.0)	11.5
September 30, 2023	83	59	71.0	-	4.0	(4.0)	7.0	(7.0)	6.0	(7.0)	13.0
Month To Date Heating Degree Days											
September 30, 2023				17.0	40.0	(23.0)	56.0	(39.0)	130.5	151.5	(21.0)
Year To Date Heating Degree Days											
September 30, 2023				3,216.0	3,685.0	(469.0)	3,683.0	(467.0)	1,090.0	(2,233.0)	3,323.0
Season To Date Heating Degree Days											
September 30, 2023				18.0	42.0	(24.0)	56.0	(38.0)	778.0	911.5	(133.5)