

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 2019	10-yr 5784 Budget HDD Per Day	Variation	Actual HDD Per Day 2018	Variation	Actual CDD Per Day 2019	Actual CDD Per Day 2018	Variation
						to 10-yr 5784 Budget Colder (Warmer)		Last Year Colder (Warmer)			Last Year (Colder) Warmer
September 1, 2019	73	62	67.5	-	-	-	-	-	2.5	15.0	(12.5)
September 2, 2019	83	62	72.5	-	-	-	-	-	7.5	18.0	(10.5)
September 3, 2019	81	68	74.5	-	-	-	-	-	9.5	16.0	(6.5)
September 4, 2019	70	62	66.0	-	-	-	-	-	1.0	18.0	(17.0)
September 5, 2019	74	57	65.5	-	-	-	-	-	0.5	17.0	(16.5)
September 6, 2019	75	65	70.0	-	-	-	-	-	5.0	5.0	-
September 7, 2019	79	57	68.0	-	-	-	-	-	3.0	3.0	-
September 8, 2019	67	62	64.5	0.5	1.0	(0.5)	-	0.5	-	1.0	(1.0)
September 9, 2019	78	62	70.0	-	1.0	(1.0)	-	-	5.0	1.0	4.0
September 10, 2019	91	73	82.0	-	1.0	(1.0)	-	-	17.0	3.0	14.0
September 11, 2019	91	70	80.5	-	1.0	(1.0)	-	-	15.5	4.0	11.5
September 12, 2019	82	68	75.0	-	1.0	(1.0)	-	-	10.0	5.0	5.0
September 13, 2019	79	62	70.5	-	1.0	(1.0)	-	-	5.5	3.0	2.5
September 14, 2019	81	58	69.5	-	2.0	(2.0)	-	-	4.5	9.0	(4.5)
September 15, 2019	78	64	71.0	-	2.0	(2.0)	-	-	6.0	8.0	(2.0)
September 16, 2019	76	67	71.5	-	2.0	(2.0)	-	-	6.5	13.0	(6.5)
September 17, 2019	79	66	72.5	-	2.0	(2.0)	-	-	7.5	16.0	(8.5)
September 18, 2019	83	64	73.5	-	2.0	(2.0)	-	-	8.5	10.0	(1.5)
September 19, 2019	85	64	74.5	-	2.0	(2.0)	-	-	9.5	8.0	1.5
September 20, 2019	86	69	77.5	-	2.0	(2.0)	-	-	12.5	17.0	(4.5)
September 21, 2019	81	71	76.0	-	2.0	(2.0)	-	-	11.0	6.0	5.0
September 22, 2019	78	67	72.5	-	3.0	(3.0)	5.0	(5.0)	7.5	(5.0)	12.5
September 23, 2019	75	62	68.5	-	3.0	(3.0)	3.5	(3.5)	3.5	(4.0)	7.5
September 24, 2019	80	58	69.0	-	3.0	(3.0)	-	-	4.0	-	#VALUE!
September 25, 2019	80	65	72.5	-	4.0	(4.0)	-	-	7.5	9.0	(1.5)
September 26, 2019	73	57	65.0	-	4.0	(4.0)	5.5	(5.5)	-	(6.0)	6.0
September 27, 2019	71	60	65.5	-	4.0	(4.0)	6.5	(6.5)	0.5	(7.0)	7.5
September 28, 2019	68	59	63.5	1.5	4.0	(2.5)	10.5	(9.0)	-	(11.0)	11.0
September 29, 2019	69	62	65.5	-	5.0	(5.0)	14.0	(14.0)	0.5	(14.0)	14.5
September 30, 2019	87	66	76.5	-	5.0	(5.0)	4.0	(4.0)	11.5	(4.0)	15.5
Month To Date Heating Degree Days											
September 30, 2019				2.0	57.0	(55.0)	49.0	(47.0)	183.0	154.0	29.0
Year To Date Heating Degree Days											
September 30, 2019				3,957.5	3,742.0	215.5	3,857.5	100.0	1,076.0	(2,388.0)	3,464.0
Season To Date Heating Degree Days											
September 30, 2019				2.0	62.0	(60.0)	49.0	(47.0)	878.5	920.0	(41.5)