

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 2018	5600 HDD Per Day	Variation to 5600 HDD Colder (Warmer)	10-yr 5869 Budget HDD Per Day	Variation to 10-yr 5869 Budget HDD Colder (Warmer)	Actual HDD Per Day 2017	Variation Last Year Colder (Warmer)	Actual CDD Per Day 2018	Actual CDD Per Day 2017	Variation Last Year (Colder) Warmer
September 1, 2018	87	72	79.5	-	-	-	-	-	1.5	(1.5)	14.5	-	14.5
September 2, 2018	92	74	83.0	-	-	-	-	-	3.0	(3.0)	18.0	6.0	12.0
September 3, 2018	88	73	80.5	-	-	-	-	-	-	-	15.5	10.0	5.5
September 4, 2018	93	72	82.5	-	-	-	-	-	-	-	17.5	-	17.5
September 5, 2018	92	71	81.5	-	-	-	-	-	1.5	(1.5)	16.5	-	16.5
September 6, 2018	72	68	70.0	-	-	-	-	-	6.5	(6.5)	5.0	-	5.0
September 7, 2018	70	66	68.0	-	-	-	-	-	3.5	(3.5)	3.0	1.0	2.0
September 8, 2018	69	63	66.0	-	-	-	1.0	(1.0)	-	-	1.0	-	1.0
September 9, 2018	70	61	65.5	-	-	-	1.0	(1.0)	1.0	(1.0)	0.5	-	0.5
September 10, 2018	74	61	67.5	-	-	-	1.0	(1.0)	3.5	(3.5)	2.5	-	2.5
September 11, 2018	80	57	68.5	-	-	-	1.0	(1.0)	0.5	(0.5)	3.5	5.0	(1.5)
September 12, 2018	82	57	69.5	-	1.0	(1.0)	1.0	(1.0)	-	-	4.5	5.0	(0.5)
September 13, 2018	79	56	67.5	-	1.0	(1.0)	1.0	(1.0)	-	-	2.5	5.0	(2.5)
September 14, 2018	85	62	73.5	-	2.0	(2.0)	1.0	(1.0)	-	-	8.5	11.0	(2.5)
September 15, 2018	83	63	73.0	-	2.0	(2.0)	2.0	(2.0)	-	-	8.0	13.0	(5.0)
September 16, 2018	89	67	78.0	-	2.0	(2.0)	2.0	(2.0)	-	-	13.0	12.0	1.0
September 17, 2018	92	69	80.5	-	2.0	(2.0)	2.0	(2.0)	-	-	15.5	3.0	12.5
September 18, 2018	81	69	75.0	-	2.0	(2.0)	2.0	(2.0)	-	-	10.0	7.0	3.0
September 19, 2018	79	67	73.0	-	2.0	(2.0)	2.0	(2.0)	-	-	8.0	14.0	(6.0)
September 20, 2018	95	68	81.5	-	3.0	(3.0)	2.0	(2.0)	-	-	16.5	20.0	(3.5)
September 21, 2018	83	58	70.5	-	3.0	(3.0)	2.0	(2.0)	-	-	5.5	20.0	(14.5)
September 22, 2018	64	56	60.0	5.0	3.0	2.0	3.0	2.0	-	5.0	-	20.0	(20.0)
September 23, 2018	70	53	61.5	3.5	3.0	0.5	4.0	(0.5)	-	3.5	-	18.0	(18.0)
September 24, 2018	72	58	65.0	-	4.0	(4.0)	4.0	(4.0)	-	-	-	17.0	(17.0)
September 25, 2018	84	63	73.5	-	4.0	(4.0)	4.0	(4.0)	-	-	8.5	18.0	(9.5)
September 26, 2018	68	51	59.5	5.5	4.0	1.5	4.0	1.5	-	5.5	-	1.0	(1.0)
September 27, 2018	69	48	58.5	6.5	5.0	1.5	4.0	2.5	-	6.5	-	-	-
September 28, 2018	62	47	54.5	10.5	5.0	5.5	4.0	6.5	1.5	9.0	-	-	-
September 29, 2018	60	42	51.0	14.0	5.0	9.0	5.0	9.0	-	14.0	-	-	-
September 30, 2018	68	54	61.0	4.0	5.0	(1.0)	5.0	(1.0)	3.5	0.5	-	-	-
Month To Date Heating Degree Days													
September 30, 2018				49.0	58.0	(9.0)	58.0	(9.0)	26.0	23.0	198.0	206.0	(8.0)
Year To Date Heating Degree Days													
September 30, 2018				3,857.5	3,580.0	277.5	3,817.0	40.5	3,146.0	711.5	1,334.0	1,103.0	231.0
Season To Date Heating Degree Days													
September 30, 2018				49.0	61.0	(12.0)	62.0	(13.0)	31.0	18.0	945.5	768.0	177.5

