

DECEMBER
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 Colder (Warmer)						
December 1, 2024	28	14	21.0	44.0	29.0	15.0	20.5	23.5	-	(20.5)	20.5	
December 2, 2024	28	14	21.0	44.0	29.0	15.0	21.5	22.5	-	(21.5)	21.5	
December 3, 2024	32	18	25.0	40.0	29.0	11.0	25.0	15.0	-	(25.0)	25.0	
December 4, 2024	40	18	29.0	36.0	30.0	6.0	27.0	9.0	-	(27.0)	27.0	
December 5, 2024	29	13	21.0	44.0	30.0	14.0	27.5	16.5	-	(27.5)	27.5	
December 6, 2024	33	15	24.0	41.0	30.0	11.0	28.5	12.5	-	(28.5)	28.5	
December 7, 2024	51	25	38.0	27.0	30.0	(3.0)	20.0	7.0	-	(20.0)	20.0	
December 8, 2024	57	40	48.5	16.5	30.0	(13.5)	14.5	2.0	-	(14.5)	14.5	
December 9, 2024	55	45	50.0	15.0	30.0	(15.0)	18.5	(3.5)	-	(18.5)	18.5	
December 10, 2024	45	31	38.0	27.0	30.0	(3.0)	31.0	(4.0)	-	(31.0)	31.0	
December 11, 2024	33	13	23.0	42.0	31.0	11.0	32.0	10.0	-	(32.0)	32.0	
December 12, 2024	16	5	10.5	54.5	31.0	23.5	31.0	23.5	-	(31.0)	31.0	
December 13, 2024	28	9	18.5	46.5	31.0	15.5	32.5	14.0	-	(32.5)	32.5	
December 14, 2024	41	26	33.5	31.5	31.0	0.5	23.5	8.0	-	(23.5)	23.5	
December 15, 2024	46	40	43.0	22.0	32.0	(10.0)	20.0	2.0	-	(20.0)	20.0	
December 16, 2024	54	37	45.5	19.5	32.0	(12.5)	19.5	-	-	(19.5)	19.5	
December 17, 2024	39	33	36.0	29.0	32.0	(3.0)	24.0	5.0	-	(24.0)	24.0	
December 18, 2024	37	27	32.0	33.0	32.0	1.0	35.5	(2.5)	-	(35.5)	35.5	
December 19, 2024	34	27	30.5	34.5	33.0	1.5	39.0	(4.5)	-	(39.0)	39.0	
December 20, 2024	36	24	30.0	35.0	33.0	2.0	28.0	7.0	-	(28.0)	28.0	
December 21, 2024	29	17	23.0	42.0	33.0	9.0	22.5	19.5	-	(22.5)	22.5	
December 22, 2024	34	17	25.5	39.5	33.0	6.5	19.5	20.0	-	(19.5)	19.5	
December 23, 2024	42	33	37.5	27.5	34.0	(6.5)	17.0	10.5	-	(17.0)	17.0	
December 24, 2024	39	35	37.0	28.0	34.0	(6.0)	12.0	16.0	-	(12.0)	12.0	
December 25, 2024	39	34	36.5	28.5	34.0	(5.5)	9.5	19.0	-	(9.5)	9.5	
December 26, 2024	49	39	44.0	21.0	35.0	(14.0)	23.0	(2.0)	-	(23.0)	23.0	
December 27, 2024	54	47	50.5	14.5	35.0	(20.5)	27.5	(13.0)	-	(27.5)	27.5	
December 28, 2024	53	45	49.0	16.0	36.0	(20.0)	24.0	(8.0)	-	(24.0)	24.0	
December 29, 2024	49	38	43.5	21.5	36.0	(14.5)	27.0	(5.5)	-	(27.0)	27.0	
December 30, 2024	42	34	38.0	27.0	37.0	(10.0)	31.0	(4.0)	-	(31.0)	31.0	
December 31, 2024	43	35	39.0	26.0	37.0	(11.0)	30.0	(4.0)	-	(30.0)	30.0	
				Month To Date Heating Degree Days								
December 31, 2024				973.5	999.0	(25.5)	762.0	211.5	-	(762.0)	762.0	
				Year To Date Heating Degree Days								
December 31, 2024				4,564.5	5,801.0	(1,236.5)	4,929.0	(364.5)	1,344.5	(3,789.5)	5,134.0	
				Season To Date Heating Degree Days								
December 31, 2024				1,691.5	2,056.0	(364.5)	1,731.0	(39.5)	920.5	(903.5)	1,824.0	