

OCTOBER
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	10-yr 5801 Budget HDD Per Day	Variation to 10-yr 5801 Budget HDD Colder (Warmer)	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
October 1, 2024	71	56	63.5	1.5	4.0	(2.5)	-	1.5	-	9.0	(9.0)
October 2, 2024	72	49	60.5	4.5	4.0	0.5	-	4.5	-	9.0	(9.0)
October 3, 2024	80	53	66.5	-	4.0	(4.0)	-	-	1.5	11.0	(9.5)
October 4, 2024	72	61	66.5	-	5.0	(5.0)	-	-	1.5	12.0	(10.5)
October 5, 2024	86	60	73.0	-	5.0	(5.0)	-	-	8.0	0.5	7.5
October 6, 2024	75	55	65.0	-	6.0	(6.0)	12.0	(12.0)	-	(12.0)	12.0
October 7, 2024	69	50	59.5	5.5	6.0	(0.5)	13.0	(7.5)	-	(13.0)	13.0
October 8, 2024	74	50	62.0	3.0	7.0	(4.0)	14.5	(11.5)	-	(14.5)	14.5
October 9, 2024	70	53	61.5	3.5	7.0	(3.5)	14.0	(10.5)	-	(14.0)	14.0
October 10, 2024	72	55	63.5	1.5	7.0	(5.5)	13.5	(12.0)	-	(13.5)	13.5
October 11, 2024	84	54	69.0	-	8.0	(8.0)	11.0	(11.0)	4.0	(11.0)	15.0
October 12, 2024	70	59	64.5	0.5	9.0	(8.5)	7.0	(6.5)	-	(7.0)	7.0
October 13, 2024	68	50	59.0	6.0	10.0	(4.0)	8.5	(2.5)	-	(8.5)	8.5
October 14, 2024	58	44	51.0	14.0	10.0	4.0	12.0	2.0	-	(12.0)	12.0
October 15, 2024	49	43	46.0	19.0	11.0	8.0	12.5	6.5	-	(12.5)	12.5
October 16, 2024	58	38	48.0	17.0	11.0	6.0	16.5	0.5	-	(16.5)	16.5
October 17, 2024	65	38	51.5	13.5	12.0	1.5	13.5	-	-	(13.5)	13.5
October 18, 2024	69	45	57.0	8.0	12.0	(4.0)	8.5	(0.5)	-	(8.5)	8.5
October 19, 2024	72	44	58.0	7.0	12.0	(5.0)	9.0	(2.0)	-	(9.0)	9.0
October 20, 2024	79	49	64.0	1.0	12.0	(11.0)	11.5	(10.5)	-	(11.5)	11.5
October 21, 2024	82	53	67.5	-	12.0	(12.0)	10.0	(10.0)	2.5	(10.0)	12.5
October 22, 2024	75	55	65.0	-	13.0	(13.0)	14.5	(14.5)	-	(14.5)	14.5
October 23, 2024	65	46	55.5	9.5	13.0	(3.5)	9.0	0.5	-	(9.0)	9.0
October 24, 2024	65	42	53.5	11.5	13.0	(1.5)	-	11.5	-	5.0	(5.0)
October 25, 2024	68	48	58.0	7.0	13.0	(6.0)	1.5	5.5	-	(1.5)	1.5
October 26, 2024	59	45	52.0	13.0	13.0	-	-	13.0	-	3.0	(3.0)
October 27, 2024	59	40	49.5	15.5	14.0	1.5	6.5	9.0	-	(6.5)	6.5
October 28, 2024	68	45	56.5	8.5	14.0	(5.5)	20.0	(11.5)	-	(20.0)	20.0
October 29, 2024	83	68	75.5	-	14.0	(14.0)	21.0	(21.0)	10.5	(21.0)	31.5
October 30, 2024	81	69	75.0	-	15.0	(15.0)	27.5	(27.5)	10.0	(27.5)	37.5
October 31, 2024	72	44	58.0	7.0	15.0	(8.0)	32.0	(25.0)	-	(32.0)	32.0
Month To Date Heating Degree Days											
October 31, 2024				177.5	311.0	(133.5)	319.0	(141.5)	38.0	(269.5)	307.5
Year To Date Heating Degree Days											
October 31, 2024				3,060.5	4,096.0	(1,035.5)	3,535.0	(474.5)	1,343.0	(2,395.5)	3,738.5
Season To Date Heating Degree Days											
October 31, 2024				187.5	351.0	(163.5)	337.0	(149.5)	919.0	490.5	428.5