

**Local Climatological Data**  
**Daily Summary**  
**January 2022**

Current Location: Elev: 5 ft. Lat: 25.7881° N Lon: -80.3169° W

Generated on 04/26/2022

Station: **MIAMI INTERNATIONAL AIRPORT, FL US WBAN: 72202012839 (KMIA)**

Date	Temperature (F)							Degree Days (base 65F)		Sun (LST)		Weather	Precipitation (in)			Pressure (inHg)		Wind	Maximum Wind Speed = MPH												
	Max	Min	Avg	Dep	ARH	ADP	AWB	Heat	Cool	Rise	Set		TLC	Snow Fall	Snow Depth	Avg Stn	Avg SL		Avg Speed	Direction = Degrees											
																		Peak Speed		Peak Dir	Sust. Speed	Sust. Dir									
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>	<b>17</b>	<b>18</b>	<b>19</b>	<b>20</b>	<b>21</b>	<b>22</b>	<b>23</b>									
01	82	70	76	7.6	81	69	71	0	11	0708	1742	HZ	0.00			30.04	30.08	7.5	30	150	17	130									
02	83	71	77	8.7	80	69	71	0	12	0708	1743		0.00			30.01	30.06	7.8	27	150	18	130									
03	81	64	73	4.8	76	63	66	0	8	0709	1743		T			30.04	30.08	6.8	21	300	15	210									
04	78	62	70	1.8	68	58	63	0	5	0709	1744		0.00			30.09	30.11	6.8	21	090	18	090									
05	81	67	74	5.9	82	67	69	0	9	0709	1745	RA BR	0.21			29.96	30.00	5.7	17	240	14	240									
06	80	62	71	3.0	74	61	65	0	6	0709	1745		0.00			29.98	30.02	3.1	16	140	10	130									
07	83*	69	76	8.0	82	69	71	0	11	0709	1746		0.00			30.04	30.10	4.6	16	110	12	030									
08	79	72	76	8.1	80	69	71	0	11	0710	1747	RA BR	0.17			30.21	30.26	10.6	26	070	18	070									
09	79	72	76	8.1	82	69	71	0	11	0710	1748	RA BR	0.18			30.24	30.26	13.5	28	080	23	080									
10	82	70	76	8.1	82	69	71	0	11	0710	1748	TS RA	T			30.13	30.16	4.0	22	050	15	040									
11	77	65	71	3.1	87	65	66	0	6	0710	1749	RA BR	0.94			30.14	30.18	8.3	21	050	15	060									
12	76	66	71	3.1	71	61	65	0	6	0710	1750	RA	0.01			30.09	30.11	9.8	27	080	18	070									
13	77	62	70	2.1	72	60	64	0	5	0710	1751		0.01			29.93	29.96	5.5	18	280	13	280									
14	72	57	65	-2.9	61	49	56	0	0	0710	1751		0.00			29.93	29.98	5.0	21	350	13	330									
15	75	51	63	-4.9	63	51	57	2	0	0710	1752		0.00			30.00	30.03	4.5	19	140	13	110									
16	77	63	70	2.1	81	63	66	0	5	0710	1753	TS RA BR	0.22			29.84	29.89	11.0	44	200	32	200									
17	75	60	68	0.1	65	54	59	0	3	0710	1754		0.00			29.93	29.99	7.7	26	290	18	260									
18	71	53	62	-5.9	59	46	53	3	0	0709	1754		0.00			30.11	30.15	4.2	16	350	12	060									
19	75	56	66	-2.0	68	55	60	0	1	0709	1755		0.00			30.14	30.17	4.9	19	090	15	110									
20	81	63	72	4.0	84	67	69	0	7	0709	1756	RA BR	1.69			30.06	30.08	5.5	23	120	18	110									
21	82	70	76	7.9	86	70	71	0	11	0709	1757	RA BR	2.39			30.01	30.04	4.8	15	140	12	260									
22	79	64	72	3.9	88	67	69	0	7	0709	1757	RA FG BR	0.01			30.03	30.07	4.5	18	330	13	320									
23	64	50	57	-11.2	87	55	57	8	0	0708	1758	BR	T			30.01	30.04	8.1	21	300	15	300									
24	65	46	56	-12.3	60	40	47	9	0	0708	1759		0.00			29.98	30.02	5.3	19	320	13	300									
25	74	50	62	-6.3	65	51	57	3	0	0708	1800	RA	T			29.98	30.01	5.3	20	120	14	120									
26	82	69	76	7.6	81	68	70	0	11	0708	1800	RA	0.04			29.95	29.99	6.7	26	240	18	250									
27	82	66	74	5.5	86	68	69	0	9	0707	1801	BR	0.11			29.99	30.03	4.9	16	090	13	100									
28	75	63	69	0.4	84	62	64	0	4	0707	1802	FG BR	0.00			29.95	29.97	6.7	20	260	14	260									
29	66	46	56	-12.7	50	37	47	9	0	0707	1803		0.00			30.05	30.09	11.9	36	320	23	310									
30	63	42*	53	-15.7	37	26	41	12	0	0706	1803		0.00			30.19	30.23	7.9	24	340	16	330									
31	71	49	60	-8.8	50	41	51	5	0	0706	1804		0.00			30.17	30.20	6.0	21	070	15	090									
<b>Monthly Averages   Totals</b>													5.98			30.04	30.07	6.7													
<b>Departure from Normal (1981-2010)</b>													4.36																		
<b>Degree Days</b>											<b>Number of days with...</b>																				
<b>Monthly</b>					<b>Season-to-date</b>					<b>Temperature</b>				<b>Precipitation</b>		<b>Snow</b>		<b>Weather</b>													
<b>Total</b>		<b>Departure</b>			<b>Total</b>		<b>Departure</b>			<b>Max</b>		<b>Min</b>		<b>Precipitation</b>		<b>Snow</b>		<b>Weather</b>													
<b>Heating</b>		52			-1			52		>=90°			<=32°		<=32°		<=0°		>=0.01"		>=0.1"		>=1"		T-Storms		Heavy Fog				
<b>Cooling</b>		166			15			166		0			0		0		0		12		8		0		2		2				
<b>Date of 5-sec to 3-sec wind equipment change</b>								<b>Sea Level Pressure</b>								<b>Greatest...</b>															
2009-07-14								<b>Maximum</b>				30.34				<b>Date</b>		08		<b>Time</b>		2228		<b>24-Hr... Precip</b>		4.08		<b>Snowfall</b>		<b>Snow Depth</b>	
								<b>Minimum</b>				29.83				16		1453													
																								<b>Date</b>							
																20-21															
<b>Station Augmentation</b>																															
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																															