

 Wave I Climate File

Title	Wave I Climate File
File Name	w1climat.sas7bdat
Case Quantity	20745
Variable Count	24

 W1CL1\_1 - MEAN TOTAL PRECIP, JAN

Type	Numeric (Double)
Description	Mean total precipitation, January - Reported in inches
W1CL1_1	Mean total precipitation, January - Reported in inches
OutputVariableName	output_W1CL1_1

Valid	Invalid	Minimum	Maximum	Mean	StdDev
20745	0	0.27	13.7	2.9890204...	1.5322030...

 W1CL1\_7 - MEAN TOTAL PRECIP, JUL

Type	Numeric (Double)
Description	Mean total precipitation, July - Reported in inches
W1CL1_7	Mean total precipitation, July - Reported in inches
OutputVariableName	output_W1CL1_7

Valid	Invalid	Minimum	Maximum	Mean	StdDev
20745	0	0	8.82	3.4305350...	1.9935252...

 W1CL1\_A - MEAN TOTAL PRECIP, ANN

Type	Numeric (Double)
Description	Mean total precipitation, annually - Reported in inches
W1CL1_A	Mean total precipitation, annually - Reported in inches
OutputVariableName	output_W1CL1_A

Valid	Invalid	Minimum	Maximum	Mean	StdDev
20745	0	3.11	91	37.851996...	15.166689...

 W1CL2\_1 - MEAN TOTAL SNOWFALL, JAN

Type	Code
Measurement Unit	numeric
Description	Mean total snowfall, January - Reported in inches

W1CL2_1	Mean total snowfall, January - Reported in inches
OutputVariableName	output_W1CL2_1

			Frequency	% of total	% of valid
Missing	99999	Data Not Available	278	1.34%	
Total			278	1.34%	

Valid	Invalid	Minimum	Maximum
20467	278	0	42.1

### W1CL2\_7 - MEAN TOTAL SNOWFALL, JUL

Type	Code
Measurement Unit	numeric
Description	Mean total snowfall, July - Reported in inches
W1CL2_7	Mean total snowfall, July - Reported in inches
OutputVariableName	output_W1CL2_7

			Frequency	% of total	% of valid
Missing	99999	Data Not Available	278	1.34%	
Total			278	1.34%	

Valid	Invalid	Minimum	Maximum
20467	278	0	0

### W1CL2\_A - MEAN TOTAL SNOWFALL, ANN

Type	Code
Measurement Unit	numeric
Description	Mean total snowfall, annually - Reported in inches
W1CL2_A	Mean total snowfall, annually - Reported in inches
OutputVariableName	output_W1CL2_A

			Frequency	% of total	% of valid
Missing	99999	Data Not Available	278	1.34%	
Total			278	1.34%	

Valid	Invalid	Minimum	Maximum
20467	278	0	150.9

### W1CL3\_1 - MEAN DAYTIME SKY COVER, JAN

Type	Numeric (Double)
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Description	Mean daytime sky cover, January - Reported as percent sky cover
W1CL3_1	Mean daytime sky cover, January - Reported as percent sky cover
OutputVariableName	output_W1CL3_1

Valid	Invalid	Minimum	Maximum	Mean	StdDev
20745	0	45	87	64.713569...	9.6221920...

### W1CL3\_7 - MEAN DAYTIME SKY COVER, JUL

Type	Numeric (Double)
Description	Mean daytime sky cover, July - Reported as percent sky cover
W1CL3_7	Mean daytime sky cover, July - Reported as percent sky cover
OutputVariableName	output_W1CL3_7

Valid	Invalid	Minimum	Maximum	Mean	StdDev
20745	0	13	84	53.126536...	12.628973...

### W1CL3\_A - MEAN DAYTIME SKY COVER, ANN

Type	Numeric (Double)
Description	Mean daytime sky cover, annually - Reported as percent sky cover
W1CL3_A	Mean daytime sky cover, annually - Reported as percent sky cover
OutputVariableName	output_W1CL3_A

Valid	Invalid	Minimum	Maximum	Mean	StdDev
20745	0	30	80	58.068594...	9.6838756...

### W1CL4\_1 - MEAN SUNSHINE TOTAL HOURS, JAN

Type	Numeric (Double)
Description	Mean sunshine total hours, January - Reported as mean monthly hours
W1CL4_1	Mean sunshine total hours, January - Reported as mean monthly hours
OutputVariableName	output_W1CL4_1

Valid	Invalid	Minimum	Maximum	Mean	StdDev
20745	0	86	268	164.44926...	43.129645...

### W1CL4\_7 - MEAN SUNSHINE TOTAL HOURS, JUL

Type	Numeric (Double)
Description	Mean sunshine total hours, July - Reported as mean monthly hours
W1CL4_7	Mean sunshine total hours, July - Reported as mean monthly hours
OutputVariableName	output_W1CL4_7

Valid	Invalid	Minimum	Maximum	Mean	StdDev
20745	0	145	440	307.24801...	44.469155...

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Type	Numeric (Double)
Description	Mean sunshine total hours, annually - Reported as mean monthly hours
W1CL4_A	Mean sunshine total hours, annually - Reported as mean monthly hours
OutputVariableName	output_W1CL4_A

Valid	Invalid	Minimum	Maximum	Mean	StdDev
20745	0	1488	4015	2751.0194...	414.12973...

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Type	Numeric (Double)
Description	Mean daily maximum temperature, January - Reported in degrees Fahrenheit
W1CL5_1	Mean daily maximum temperature, January - Reported in degrees Fahrenheit
OutputVariableName	output_W1CL5_1

Valid	Invalid	Minimum	Maximum	Mean	StdDev
20745	0	15.8	77.9	48.099006...	14.576150...

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Type	Numeric (Double)
Description	Mean daily maximum temperature, July - Reported in degrees Fahrenheit
W1CL5_7	Mean daily maximum temperature, July - Reported in degrees Fahrenheit
OutputVariableName	output_W1CL5_7

Valid	Invalid	Minimum	Maximum	Mean	StdDev
20745	0	70	107.5	86.275758...	6.1102896...

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Type	Numeric (Double)
Description	Mean daily maximum temperature, annually - Reported in degrees Fahrenheit
W1CL5_A	Mean daily maximum temperature, annually - Reported in degrees Fahrenheit
OutputVariableName	output_W1CL5_A

Valid	Invalid	Minimum	Maximum	Mean	StdDev
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20745	0	49.8	87.9	68.401301...	8.4501232...
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### W1CL6\_1 - MEAN DAILY MIN TEMP, JAN

Type	Numeric (Double)
Description	Mean daily minimum temperature, January - Reported in degrees Fahrenheit
W1CL6_1	Mean daily minimum temperature, January - Reported in degrees Fahrenheit
OutputVariableName	output_W1CL6_1

Valid	Invalid	Minimum	Maximum	Mean	StdDev
20745	0	-6.3	65.3	28.737020...	13.581486...

### W1CL6\_7 - MEAN DAILY MIN TEMP, JUL

Type	Numeric (Double)
Description	Mean daily minimum temperature, July - Reported in degrees Fahrenheit
W1CL6_7	Mean daily minimum temperature, July - Reported in degrees Fahrenheit
OutputVariableName	output_W1CL6_7

Valid	Invalid	Minimum	Maximum	Mean	StdDev
20745	0	40.2	80.7	65.064637...	6.4865956...

### W1CL6\_A - MEAN DAILY MIN TEMP, ANN

Type	Numeric (Double)
Description	Mean daily minimum temperature, annually - Reported in degrees Fahrenheit
W1CL6_A	Mean daily minimum temperature, annually - Reported in degrees Fahrenheit
OutputVariableName	output_W1CL6_A

Valid	Invalid	Minimum	Maximum	Mean	StdDev
20745	0	20.9	71.2	47.450508...	8.6600028...

### W1CL7\_1 - MEAN NUMBER DAYS MAX TEMP >= 90 F, JAN

Type	Numeric (Double)
Description	Mean number of days maximum temperature >= 90 F, January
W1CL7_1	Mean number of days maximum temperature >= 90 F, January
OutputVariableName	output_W1CL7_1

Valid	Invalid	Minimum	Maximum	Mean	StdDev
20745	0	0	0	0	0

 W1CL7\_7 - MEAN NUMBER DAYS MAX TEMP >= 90 F, JUL

Type	Numeric (Double)
Description	Mean number of days maximum temperature >= 90 F, July
W1CL7_7	Mean number of days maximum temperature >= 90 F, July
OutputVariableName	output_W1CL7_7

Valid	Invalid	Minimum	Maximum	Mean	StdDev
20745	0	0	31	11.440780...	9.0997056...

 W1CL7\_A - MEAN NUMBER DAYS MAX TEMP >= 90 F, ANN

Type	Numeric (Double)
Description	Mean number of days maximum temperature >= 90 F, annually
W1CL7_A	Mean number of days maximum temperature >= 90 F, annually
OutputVariableName	output_W1CL7_A

Valid	Invalid	Minimum	Maximum	Mean	StdDev
20745	0	0	175	38.701325...	36.008794...

 W1CL8\_1 - MEAN NUMBER DAYS MIN TEMP <= 32 F, JAN

Type	Numeric (Double)
Description	Mean number of days minimum temperature <= 32 F, January
W1CL8_1	Mean number of days minimum temperature <= 32 F, January
OutputVariableName	output_W1CL8_1

Valid	Invalid	Minimum	Maximum	Mean	StdDev
20745	0	0	31	17.910436...	10.760481...

 W1CL8\_7 - MEAN NUMBER DAYS MIN TEMP <= 32 F, JUL

Type	Numeric (Double)
Description	Mean number of days minimum temperature <= 32 F, July
W1CL8_7	Mean number of days minimum temperature <= 32 F, July
OutputVariableName	output_W1CL8_7

Valid	Invalid	Minimum	Maximum	Mean	StdDev
20745	0	0	1	0.0084839...	0.0917191...

 W1CL8\_A - MEAN NUMBER DAYS MIN TEMP <= 32 F, ANN

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Type	Numeric (Double)
Description	Mean number of days minimum temperature <= 32 F, annually
W1CL8_A	Mean number of days minimum temperature <= 32 F, annually
OutputVariableName	output_W1CL8_A

Valid	Invalid	Minimum	Maximum	Mean	StdDev
20745	0	0	257	74.593106...	55.588948...