

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Generated on 11/05/2018

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	Weather Type	TLC	Snow Fall	Snow Depth	Avg Stn	Avg SL	Avg Speed	Direction = Degrees										
																			Peak Speed	Peak Dir	Sust. Speed	Sust. Dir							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23							
01	50	35	43	-6.3				22	0	0507	1920	RA UP	0.08			24.75		4.3	*		7	050							
02	57	35	46	-3.6				19	0	0505	1922		0.00	0.0		24.85		3.2	*		10	120							
03	64	36	50	0.1				15	0	0504	1923		0.00			24.96		3.2	*		8	020							
04	71	41	56	5.8				9	0	0502	1924		0.00	0.0	0	25.07		7.6	27	330	20	330							
05	71	51	61	10.5				4	0	0501	1925	RA	T	0.0		25.07		6.9	38	190	14	020							
06	75	49	62	11.1				3	0	0500	1926	TS RA	0.01			25.00		7.0	39	200	18	130							
07	76	46	61	9.8				4	0	0458	1928		0.00			24.94		7.5	25	360	21	020							
08	76	42	59	7.5				6	0	0457	1929		0.00					4.8	17	099	10	320							
09	74	46	60	8.2				5	0	0456	1930	TS RA	T			24.88		6.8	22	150	13	150							
10	64	47	55	2.9				10	0	0455	1931		0.00			24.78		6.6	20	190	15	190							
11	50	37	44	-8.4				21	0	0453	1932	RA	0.19			24.78		13.3	30	330	22	340							
12	44	34*	39	-13.7				26	0	0452	1933	RA SN BR	0.37			24.95		6.9	*		13	360							
13	58	41	49	-4.0				16	0	0451	1935	RA	T			24.93		5.1	17	030	12	030							
14	63	45	54	0.7				11	0	0450	1936		T			24.99		5.1	17	350	12	350							
15	71	45	58	4.5				7	0	0449	1937		0.00			24.94		7.2	36	220	16	240							
16	75	50	63	9.2				2	0	0448	1938	RA	T			24.86		9.2	35	270	18	270							
17	70	47	58	3.9				7	0	0446	1939	TS RA	0.02			24.82		6.7	33	210	17	210							
18	55	40	47	-7.4				18	0	0445	1940		0.00			24.94		11.9	27	360	23	360							
19	52	38	45	-9.6				20	0	0444	1941	RA	T			25.05		7.1	*		17	360							
20	69	36	53	-1.9				12	0	0443	1942		0.00	0.0		24.92		5.0	16	150	12	120							
21	73	50	62	6.8				3	0	0443	1943	TS RA	0.01			24.86		4.9	16	240	9	200							
22	73	45	59	3.6				6	0	0442	1944	TS RA	0.49			24.90		5.5	21s	360s	15s	360s							
23	59	49	54	-1.7				11	0	0441	1945	TS RA	0.53			24.84		6.9	20	260	10	260							
24	74	55	64	8.0				1	0	0440	1946		0.00			24.91		9.9	29	260	18	260							
25	79	51	65	8.8				0	0	0439	1947		0.00			24.88		7.7	*		15	170							
26	80*	52	66	9.5				0	1	0438	1948	TS	0.00			24.75		5.8	23	360	17	360							
27	70	50	60	3.3				5	0	0438	1949	TS RA BR	0.65			24.94		11.7	32s	340s	23s	360s							
28	58	49	53	-4.0				12	0	0437	1950	RA	0.01			24.93		5.2	*		9s	010s							
29	69	46	58	0.8				7	0	0436	1951	TS FG BR	0.05			24.81		4.8	*		13	010							
30	76	52	64	6.5				1	0	0436	1952	TS RA	T			24.75		10.3	22s	170s	16s	160s							
31	71	55	63	5.3				2	0	0435	1953	TS RA	0.19					7.3	*		17	010							
										Monthly Averages Totals																			
					Departure from Normal (1981-2010)																								
Degree Days												Number of days with...																	
	Monthly				Season-to-date				Temperature								Precipitation				Snow		Weather						
	Total		Departure		Total		Departure		Max				Min																
Heating	291		-67		7098				>=90°				<=32°				<=32°				<=0°								
Cooling	4		-4		5																0								
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure								Greatest...													
N/A												Date				Time				24-Hr...				Snow Depth					
								Maximum												Precip						Snowfall			
								Minimum																					
																Date													
Station Augmentation																													
Name: N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																													

U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 5092 ft. Lat: 44.5167° N Lon: -109.0167° W
Station: **CODY MUNICIPAL AIRPORT, WY US 24045**

Local Climatological Data
Hourly Observations
May 2018
Generated on 11/05/2018

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Date	Time (LST)	Station Type	Sky Conditions	Visi- bility	Weather Type (see documentation)	Dry Bulb Temp		Wet Bulb Temp		Dew Point Temp		Rel Hum %	Wind Speed (MPH)	Wind Dir (Deg)	Wind Gusts (MPH)	Station Press (inHg)	Press. Tend	Net 3-Hr Change (inHg)	Sea Level Press. (inHg)	Report Type	Precip Total (in)	Alti-meter Setting (inHg)
					AU AW MW	(F)	(C)	(F)	(C)	(F)	(C)											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
27	0056	7	CLR:00	10.00		56	13.3	51	10.6	47	8.3	72	9	030		24.84		29.83	FM-15		29.96	
27	0156	7	CLR:00	10.00		57	13.9	51	10.8	47	8.3	69	13	340		24.87	3	-0.04	29.87	FM-15		30.00
27	0256	7	CLR:00	10.00		55	12.8	50	10.1	46	7.8	72	3	320		24.87			29.88	FM-15		30.00
27	0356	7	BKN:07 85	10.00		55	12.8	51	10.6	48	8.9	77	3	230		24.90			29.93	FM-15		30.03
27	0424	7	OVC:08 90	10.00	VCTS:7	54	12.0	51	10.4	48	9.0	82	3	220		24.91				FM-15		30.04
27	0449	7	OVC:08 95	10.00		55	13.0	50	10.1	46	8.0	72	6	330		24.91				FM-15		30.05
27	0456	7	BKN:07 100	10.00		56	13.3	51	10.3	46	7.8	70	6	340		24.91	1	-0.04	29.95	FM-15		30.05
27	0556	7	SCT:04 75 BKN:07 90	10.00	-RA:02 RA RA	57	13.9	50	10.3	45	7.2	64	6	340		24.92			29.97	FM-15	T	30.06
27	0656	7	BKN:07 70	10.00		57	13.9	51	10.5	46	7.8	67	5	320		24.93			29.97	FM-15	T	30.07
27	0733	7	BKN:07 41 OVC:08 70	10.00	VCTS:7 -RA:02 RA RA	55	13.0	51	10.6	48	9.0	77	9	200		24.97				FM-15	0.01	30.11
27	0756	7	SCT:04 34 OVC:08 42	7.00	+RA:02 RA RA	54	12.2	51	10.7	49	9.4	83	8	260		24.99	3	-0.07	30.07	FM-15	0.05	30.14
27	0856	7	FEW:02 80	10.00	-RA:02 RA RA	56	13.3	53	11.8	51	10.6	84	8	290		24.97			30.03	FM-15	0.05	30.11
27	0956	7	SCT:04 90	10.00		62	16.7	54	12.3	48	8.9	60	8	300		24.95			30.00	FM-15	T	30.09
27	1056	7	FEW:02 90	10.00		66	18.9	55	12.9	47	8.3	50	8	330		24.95	6	+0.04	29.98	FM-15		30.09
27	1156	7	CLR:00	10.00		67	19.4	56	13.1	47	8.3	49	11	360	17	24.94			29.98	FM-15		30.08
27	1256	7	CLR:00	10.00		69	20.6	58	14.3	50	10.0	51	16	350	21	24.93			29.97	FM-15		30.07
27	1356	7	SCT:04 42	10.00		68	20.0	57	13.8	49	9.4	51	23	360	26	24.91	8	+0.03	29.96	FM-15		30.05
27	1456	7	CLR:00	10.00		68	20.0	56	13.6	48	8.9	49	18	340	26	24.92			29.96	FM-15		30.06
27	1556	7	BKN:07 50	10.00		67	19.4	56	13.3	48	8.9	51	18	340	28	24.91			29.96	FM-15		30.05
27	1656	7	BKN:07 50	10.00		65	18.3	55	12.9	48	8.9	54	20	350	28	24.91	8	+0.01	29.95	FM-15		30.04
27	1804	7	FEW:02 32 BKN:07 50 OVC:08 60	9.00	TS:7 -RA:02 RA TS TS RA	59	15.0	50	10.2	43	6.0	55	20	150	30	24.97				FM-15	T	30.11
27	1824	7	BKN:07 36 OVC:08 48	3.00	TS:7 +RA:02 BR:1 RA TS RA	50	10.0	48	8.8	46	8.0	88	29	190	43	24.99				FM-15	0.10	30.14
27	1856	7	BKN:07 37 OVC:08 45	5.00	VCTS:7 +RA:02 RA RA	51	10.6	48	9.1	46	7.8	83	24	220	31	25.02			30.13	FM-15	0.31	30.17
27	1956	7	FEW:02 29 BKN:07 37 OVC:08 47	10.00	RA:02 RA RA	50	10.0	48	9.1	47	8.3	89	11	240	20	24.96	0	-0.06	30.07	FM-15	0.23	30.10
27	2056	7	FEW:02 70	10.00		52	11.1	49	9.6	47	8.3	83	6	230		24.99			30.09	FM-15	0.01	30.14
27	2156	7	CLR:00	10.00		50	10.0	48	9.1	47	8.3	89	10	160		25.02			30.11	FM-15		30.17
27	2256	7	CLR:00	10.00		50	10.0	48	8.8	46	7.8	86	7	230		25.03	1	-0.07	30.11	FM-15		30.18
27	2356	7	CLR:00	10.00		50	10.0	48	8.8	46	7.8	86	5	230		25.00			30.08	FM-15		30.15

U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service
Current Location: Elev: 5092 ft. Lat: 44.5167° N Lon: -109.0167° W
Station: **CODY MUNICIPAL AIRPORT, WY US 24045**

Local Climatological Data
Hourly Remarks
May 2018
Generated on 11/05/2018

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

Date	Time (LST)	Remarks
27	0056	MET09005/27/18 00:56:01 METAR KCOD 270756Z 03008KT 10SM CLR 13/08 A2996 RMK AO2 SLP102 T01330083
27	0156	MET09605/27/18 01:56:01 METAR KCOD 270856Z 34011KT 10SM CLR 14/08 A3000 RMK AO2 SLP115 T01390083 53012
27	0256	MET09005/27/18 02:56:02 METAR KCOD 270956Z 32003KT 10SM CLR 13/08 A3000 RMK AO2 SLP117 T01280078
27	0356	MET09305/27/18 03:56:02 METAR KCOD 271056Z 23003KT 10SM BKN085 13/09 A3003 RMK AO2 SLP135 T01280089
27	0424	MET10505/27/18 04:24:02 METAR KCOD 271124Z 22003KT 10SM VCTS OVC090 12/09 A3004 RMK AO2 LTG DSNT NE AND E TSB13
27	0449	MET09705/27/18 04:49:02 METAR KCOD 271149Z 33005KT 10SM OVC095 13/08 A3005 RMK AO2 LTG DSNT SW TSB13E38
27	0456	MET13505/27/18 04:56:02 METAR KCOD 271156Z 34005KT 10SM BKN100 13/08 A3005 RMK AO2 LTG DSNT SE-SW TSB13E38 SLP141 T01330078 10167 20122 51014
27	0556	MET13305/27/18 05:56:02 METAR KCOD 271256Z 34005KT 10SM -RA SCT075 BKN090 14/07 A3006 RMK AO2 LTG DSNT E AND S RAB50 SLP148 P0000 T01390072
27	0656	MET12305/27/18 06:56:02 METAR KCOD 271356Z 32004KT 10SM BKN070 14/08 A3007 RMK AO2 LTG DSNT SE AND S RAE37 SLP150 P0000 T01390078
27	0733	MET12705/27/18 07:33:02 METAR KCOD 271433Z 20008KT 10SM VCTS -RA BKN041 OVC070 13/09 A3011 RMK AO2 LTG DSNT SE AND S TSB22RAB14 P0001
27	0756	MET13505/27/18 07:56:02 METAR KCOD 271456Z 26007KT 7SM +RA SCT034 OVC042 12/09 A3014 RMK AO2 TSB22E56RAB14 SLP183 P0005 60005 T01220094 53025
27	0856	MET10305/27/18 08:56:02 METAR KCOD 271556Z 29007KT 10SM -RA FEW080 13/11 A3011 RMK AO2 SLP168 P0005 T01330106
27	0956	MET10705/27/18 09:56:02 METAR KCOD 271656Z 30007KT 10SM SCT090 17/09 A3009 RMK AO2 RAE1559 SLP159 P0000 T01670089
27	1056	MET11705/27/18 10:56:02 METAR KCOD 271756Z 33007KT 10SM FEW090 19/08 A3009 RMK AO2 SLP154 60010 T01890083 10189 20117 56015
27	1156	MET09305/27/18 11:56:02 METAR KCOD 271856Z 36010G15KT 10SM CLR 19/08 A3008 RMK AO2 SLP151 T01940083
27	1256	MET09305/27/18 12:56:02 METAR KCOD 271956Z 35014G18KT 10SM CLR 21/10 A3007 RMK AO2 SLP148 T02060100
27	1356	MET10205/27/18 13:56:02 METAR KCOD 272056Z 36020G23KT 10SM SCT042 20/09 A3005 RMK AO2 SLP144 T02000094 58009
27	1456	MET10505/27/18 14:56:02 METAR KCOD 272156Z 34016G23KT 10SM CLR 20/09 A3006 RMK AO2 LTG DSNT SE SLP147 T02000089
27	1556	MET09605/27/18 15:56:02 METAR KCOD 272256Z 34016G24KT 10SM BKN050 19/09 A3005 RMK AO2 SLP147 T01940089
27	1656	MET14705/27/18 16:56:02 METAR KCOD 272356Z 35017G24KT 10SM BKN050 18/09 A3004 RMK AO2 PK WND 34028/2328 LTG DSNT SE-SW SLP142 T01830089 10211 20183 58005
27	1804	MET15105/27/18 18:04:02 METAR KCOD 280104Z 15017G26KT 9SM -TSRA FEW032 BKN050 OVC060 15/06 A3011 RMK AO2 PK WND 15026/0104 LTG DSNT ALQDS TSE02B04RAB04 P0000
27	1824	MET16505/27/18 18:24:02 METAR KCOD 280124Z 19025G37KT 3SM +TSRA BR BKN036 OVC048 10/08 A3014 RMK AO2 PK WND 18046/0111 WSHFT 0059 LTG DSNT ALQDS TSE02B04RAB04 PRESRR P0010
27	1856	MET17405/27/18 18:56:02 METAR KCOD 280156Z 22021G27KT 5SM VCTS +RA BKN037 OVC045 11/08 A3017 RMK AO2 PK WND 18046/0111 WSHFT 0059 LTG DSNT SW-N TSE02B04RAB04 SLP202 P0031 T01060078
27	1956	MET15505/27/18 19:56:01 METAR KCOD 280256Z 24010G17KT 10SM RA FEW029 BKN037 OVC047 10/08 A3010 RMK AO2 PK WND 23031/0243 TSE29 SLP182 P0023 60054 T01000083 50019
27	2056	MET10505/27/18 20:56:02 METAR KCOD 280356Z 23005KT 10SM FEW070 11/08 A3014 RMK AO2 RAE38 SLP191 P0001 T01110083
27	2156	MET09005/27/18 21:56:01 METAR KCOD 280456Z 16009KT 10SM CLR 10/08 A3017 RMK AO2 SLP198 T01000083
27	2256	MET11405/27/18 22:56:02 METAR KCOD 280556Z 23006KT 10SM CLR 10/08 A3018 RMK AO2 SLP198 60055 T01000078 10183 20100 51023
27	2356	MET10005/27/18 23:56:01 METAR KCOD 280656Z 23004KT 10SM CLR 10/08 A3015 RMK AO2 SLP186 T01000078 402110100

Local Climatological Data
Hourly Precipitation
May 2018

Generated on 11/05/2018

Date	For Hour (LST) Ending at																								Date	
	1 AM	2 AM	3 AM	4 AM	5 AM	6 AM	7 AM	8 AM	9 AM	10 AM	11 AM	NOON	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM	7 PM	8 PM	9 PM	10 PM	11 PM	MID		
01	0.02	0.01	0.02	T	T	T	0.01	T	0.01	0.01	T	T				T	T	M			T	T			01	
02																									02	
03								0.02			M														03	
04			M																						04	
05									M									T					T		05	
06																	T							0.01	06	
07												M													07	
08																						M	M	M	08	
09																	T					M	M		09	
10																									10	
11							M									0.01	0.02	0.02	0.03	0.02	0.02	0.02	0.05	M	11	
12	T	0.01	0.02	0.02	0.01	0.06	0.12	0.10	0.01	T	0.01	T	0.01	T				M		T				M	12	
13			T	T														T							13	
14												T													14	
15																	M								15	
16																T	T		T	T	T		T		16	
17													0.02	T				M				M			17	
18																									18	
19				T	T	T	T												M	M					19	
20							M																		20	
21													T	0.01	T										21	
22														M					T	0.14	0.14	0.07	0.09	0.05	22	
23	0.03	0.12	M	0.10	0.06	0.05	T					0.01	0.02									M			23	
24																									24	
25				M																					25	
26																								M	26	
27						T	T	0.05	0.05	T								M	0.31	0.23	0.01				27	
28						M		T	T			T	0.01	T	T	T	T	T	T						28	
29											T			0.05					M						29	
30																M	T	T							30	
31	0.10	M	T										T	0.06	0.01	T	T		T	0.01					31	
Maximum Short Duration Precipitation																										
Time Period (Minutes)				5		10		15		20		30		45		60		80		100		120		150		180
Precipitation (inches)																										
Ending Date Time (yyyy-mm-dd hh:mi)																										

Hourly, daily, and monthly totals on the Daily Summary page and the Hourly Precipitation Table are shown as reported by the instrumentation at the site. However, NWS does not edit hourly values for its ASOS sites, but may edit the daily and monthly totals for selected sites which will be reflected on the Daily Summary page.

T = Trace
s = Suspect
* = Erroneous
blank = No precipitation observed
M = Missing