



# Utah Climatic Summary

## May 2016



### Precipitation and Snowfall Reports for the Month of May



Station	Precipitation	Normal	% of Normal	Snowfall	Normal	% of Normal
Alpine	2.46	2.21	111	0	0.5	0
Alta	4.39	3.92	112	2.5	26.5	9
Altamont	1.86	0.91	204	0	0.1	0
Alton	0.37	0.72	51	0	0.4	0
Bear Lake State Park	3.02	-	-	-	-	-
Beaver Canyon	2.06	1.55	133	0.5	3.1	16
Big Water	0.61	0.40	153	-	-	-
Bountiful Bench	2.00	-	-	Trace	-	-
Brigham City	2.95	2.08	142	-	-	-
Bullfrog Basin	0.36	0.21	171	-	-	-
Capitol Reef Nat'l Park	0.61	0.53	115	-	-	-
Castle Dale	0.76	0.55	138	-	-	-
Cedar Breaks N.M.	1.81	-	-	-	-	-
Centerville	2.11	-	-	-	-	-
Coalville 13 E	2.89	1.99	145	-	-	-
City Creek	2.27	3.10	73	0	1.4	0
Clearfield	2.04	-	-	-	-	-
Cottonwood Weir	1.97	3.20	62	0	0.8	0
Cutler Dam	2.42	2.30	105	-	-	-
Deer Creek Dam	1.24	1.97	63	-	-	-
Duchesne	0.83	0.99	84	0	0.2	0
Echo Dam	1.94	1.90	-	-	1.3	-
Escalante	0.32	0.52	62	-	-	-
Ferron	0.93	0.66	141	0	0.1	0
Fillmore	1.90	1.60	119	0	1.0	0
Fremont Indian S.P.	1.66	1.05	158	-	-	-
Hans Flat	0.47	0.60	78	0	0.3	0
Hanksville	0.17	0.39	44	-	-	-

Station	Precipitation	Normal	% of Normal	Snowfall	Normal	% of Normal
Hatch	0.76	0.76	100	-	0.3	-
Kamas	1.87	1.59	118	0	2.6	0
Kanab	0.61	0.55	111	-	-	-
Kodachrome Basin	0.47	0.57	82	0	0.1	0
Levan	1.48	1.61	92	0	0.5	0
Loa	0.78	0.61	128	0	0.5	0
Logan USU	2.98	2.39	125	0	0.7	0
Manti	1.11	1.48	75	Trace	0.8	0
Mountain Dell	2.47	3.00	82	0	-	-
Milford	0.83	0.76	109	0	0.6	0
Myton	0.12	0.76	16	0	-	-
Neola	1.26	1.01	125	0	0.5	0
Nephi	1.21	1.62	75	0	0.5	0
Ogden NE Bench	2.95	-	-	0.3	-	-
Panguitch	0.92	0.61	153	-	-	-
Park City Library	2.38	-	-	0	-	-
Pineview Dam	3.55	3.32	107	0	0.3	0
Provo BYU	1.56	2.08	75	-	0.4	-
Randolph	3.07	1.75	175	Trace	1.5	0
Richmond	2.26	2.51	90	0	0.8	0
Salt Lake Int'l Airport	1.58	1.95	81	0	0.3	0
Salt Lake Triad Center	1.46	2.10	70	0	0.3	0
Santaquin	0.99	2.17	46	0	0.4	0
Scipio	1.23	1.41	87	0	0.1	0
Silver Lake Brighton	4.34	3.38	128	Trace	20.5	0
South Ogden	2.09	-	-	-	-	-
South Salt Lake	2.55	-	-	0.3	-	-
Spanish Fork	1.81	2.25	80	-	-	-
Stansbury Park	0.72	-	-	0	-	-
Summit	0.84	0.77	109	-	-	-
Sunnyside	0.76	1.25	61	-	-	-
Trenton	2.17	2.26	96	0	0.2	0
Upper Millcreek	2.54	-	-	-	-	-
Utah Lake Lehi	1.54	1.54	100	0	-	-
Wanship Dam	2.04	2.06	99	0	1.0	0
Weber Basin Pump 3	2.46	3.14	78	0	0.4	0
Wellington 3 E	0.37	0.75	49	-	-	-
Woodruff	3.73	1.29	289	Trace	1.2	0

**May 1st** - Damaging downslope canyon winds developed overnight lasting through much of the first day of May. The majority of damage occurred across Davis and Weber counties. Hundreds of large trees were toppled, many taking down powerlines and poles with them. Many other trees fell on top of homes and vehicles, with some penetrating roofs of homes. Other damage included toppled semi-trailers, fences blown down, large street signs and business signs knocked over, bent, or broken, numerous large trailers toppled, and large trampolines thrown about and twisted around items such as street signs and power poles and wires. It is believed a fatal accident occurred on I-15 in Centerville by a strong gust of wind which pushed a moving vehicle into the back of semi pulled over on the highway. The highway had just been closed to semis and other high profile vehicles due to the destructive downslope winds.



Courtesy Bryan Gerritsen

Above: Large pine tree at a home in North Ogden toppled by the downslope wind event.

Below (Left): Trailer knocked over in Farmington. (Right): Trampoline wrapped around a pole in Centerville.



Courtesy Howie Rock



Courtesy Wesley Davis



Courtesy Daniel R. Brown

Above (All 4 Pics): Very large tree blown onto and damaging a home in South Ogden.  
Below: One of many photos of fence damage in and around South Ogden.



Courtesy of Mark



Courtesy U.H.P.

Above: Screen capture from Utah Highway Patrol video of a semi toppled by the wind on I-15 near Willard. Below (Left): Sign damage at a mini mart in Ogden. (Right): Tree and fence damage at a home in Davis County.



Courtesy Jeff James



Courtesy Haley Lundberg



Courtesy Mare Baumgartner

Above: Large tree down across Polk Avenue near Wasatch Elementary School in Ogden.  
Below: Another tree toppled by the strong winds at a park in Ogden.



Courtesy Zach Hansen



Courtesy Bryan Gerritsen



Courtesy Chase Thomason



Courtesy Dan Rascon



Courtesy Dan Rascon



Courtesy Marty Elder

Top: Tree branch from a large toppled tree making it through the ceiling at a home in North Ogden.  
Middle (Left): Tree damaging a deck in Davis County. (Right): Two trees down and out at an Ogden home.  
Bottom (Left): Bleachers taken out at a school in Ogden. (Right): Lamppost down in Ogden at 12th & Wall Ave.



Courtesy Ogden Standard-Examiner



Courtesy KSL



Courtesy KSL



Courtesy Daniel R. Brown

Top: Toppled pine at Ogden Standard-Examiner headquarters..  
Middle (Left): Large tree uprooted along the northern Wasatch Front. (Right): More tree carnage at a home.  
Bottom (Both): Several large Poplar trees toppled in a backyard in South Ogden.



Courtesy Dan Brown

Above: Three pine trees down in one front yard, with one landing on neighbors truck, in South Ogden.  
Below: Area landfills opened early and closed late to allow for collection of trees and other damaged items.





Courtesy KSL

Above: Large tree toppled onto a home in Centerville. Below: Three trees blown onto a street in Davis County.



Courtesy Dan Pope



Courtesy Denise Webb



Courtesy Fox 13



Courtesy Bryan Gerritsen



Courtesy Tom Rathke



Courtesy Jordan Stuart

Top (Left): Tree uprooted near a church in Centerville. (Right): Toppled power poll and lines in Davis county. Middle: Several trees down and a vehicle damaged at a home in North Ogden. Bottom (Left): Fence damage at a home in Layton. (Right): Large tree uprooted at a home in Ogden.



Courtesy Jordan Stuart



Courtesy Keith Squires

Top: Large tree down on a road in Ogden. Bottom: Another uprooted in a neighborhood in Ogden.



Courtesy Wendy Arave

Above: Large Pine tree blown onto a driveway in Washington Terrace.

**Peak Wind Gusts (MPH)** 

US-89 @ Park Lane	91	Farmington	87	Centerville	81
Farmington	80	Snowbasin-Straw Top	75	Brigham City Airport	74
Central Wasatch Peaks	70	South Ogden	70	I-15 @ Willard POE	69
Layton	69	Hill A.F.B.	67	Centerville	64
Kaysville	63	Bountiful Bench	61	Ogden Airport	56
I-84 @ Riverdale Road	56	NE Ogden Bench	56	Fruit Heights	55
Weber Canyon Power	55	Logan Airport	54	University of Utah	53
Parley's Summit	53	South Weber	51	G.S.L. Minerals	50
UTTR Thermal Unit	50	North Ogden Bench	49	Harrisville-UDOT	49
Bountiful	49	Lake Point	49	Lakeside Mountain	49
SR-30	49	Big Mountain Pass	48	West Ogden	47
Logan Golf	46	Logan Summit	46	Legacy Parkway	46
Ogden	46	Snowbasin-Wildcat	46	SR-16 @ MP1	45
Sherwood Hills	45	Bothwell	44	Roy	44
Mouth Parley's	43	Wasatch Hills	43	Huntsville	42
I-15 @ Tremonton	41	I-15 @ 2400 South	41	Soldier Summit	40

**May 6th-7th** - A moist air mass combined with a strong weather disturbance brought widespread thunderstorm activity to much of the Beehive State. The strongest storms occurred across northern Utah, with several storms producing heavy downpours, large hail, and strong gusty winds. Urban flooding occurred over portions of the Salt Lake Valley, and a thunderstorm wind gust blew a large tree onto a house in the city of Roy.



Above: Heavy rain and hail producing street flooding in Draper. Below: Another flooded road in Draper.





# POINT OF THE MOUNTAIN, UTAH

Courtesy: Lorraine Kimball



Courtesy Carla Pruitt

Top: Deep hail accumulation on a road near Point of the Mountain. Bottom: A flooded parking lot in Draper.

**Precipitation Totals (inches)**

Riverton	1.75	Draper	1.35	South Salt Lake	0.92
Snowville	0.92	Logan	0.91	Randolph	0.89
Clearfield-UDOT	0.88	Red Spur	0.87	Bear Lake	0.80
Gooseberry R.S.	0.80	Yellowstone Drainage	0.80	South Jordan	0.77
North Logan	0.76	Kaysville	0.75	Herriman	0.72
Laketown	0.72	Bothwell	0.66	Thatcher	0.65
Lewiston	0.64	Swansons Env Center	0.59	Garden City	0.59
Eagle Lake	0.59	Beus Canyon	0.59	Riverside-UDOT	0.57
Roy	0.56	Blue Creek	0.55	Layton	0.54
South Ogden	0.53	G.S.L. Marina	0.53	Moon Lake	0.53
Tremonton	0.52	Magna	0.52	Alta-Base	0.51
Hill A.F.B.	0.50	LBW Paradise	0.49	LBW Exp Farm	0.49
Logan Drainage Farm	0.47	Richmond –UDOT	0.46	Fillmore	0.46
Aspen Mountain	0.45	Benson	0.44	Ogden	0.44
Logan Rvr Abv St Dam	0.43	Mendon	0.43	Sandy	0.43
Weber River/Morgan	0.43	Huntsville	0.43	Heber City 6 E	0.43
Altamont	0.42	Providence	0.42	West Point	0.41
Smithfield	0.40	Veyo Powerhouse	0.40	Kearns	0.39
West Weber	0.39	West Valley City	0.38	Coalville	0.38
Cottonwood Heights	0.37	Wellsville	0.37	West Haven	0.36
Eden	0.36	Loa	0.35	Corrinne	0.35
South Weber	0.35	Lehi	0.35	Morgan	0.35
Bruin Point	0.34	Silver Falls	0.34	Hyde Park	0.31
NE Ogden Bench	0.31	Saratoga Springs	0.31	Brimstone Reservoir	0.30
Taylorville	0.30	Syracuse	0.30	Fruit Heights	0.30
Brigham City	0.30	Cedar Hills	0.26	Tickville	0.26
Pleasant Grove	0.25	Duchesne	0.24	Roosevelt	0.24
Salt Lake Int'l Airport	0.24	Spanish Fork	0.24	Heber City	0.23
Alpine	0.22	Payson	0.21	American Fork	0.20
Venice	0.19	Green River	0.13	Zion Canyon	0.10

**Peak Wind Gusts (MPH)**

Canyons—Lookout	82	Boulder Summit	79	Brian Head 2 S	77
Ogden Peak	70	I-15 @ Willard POE	66	Flattop Mountain	64
Fremont Island	62	I-15 @ Tremonton	60	US-89 @ Park Lane	59
Red Spur	59	Price Airport	58	Dry Ridge	56
Callao Gate	56	Diddle Knoll	55	I-80 @ MP 1	55
Oakley	54	Simpson Springs	54	I-15 @ Plymouth	53
North Salt Flats	53	Otter Creek	53	Assay	53
Sundance-Arrowhead	52	Eyring Science Center	51	Chepeta	51
Lost Creek	51	Bryce Canyon	51	I-15 @ Sevier River	51
St. George	50	Center Tailings	50	KSL Triad	50
University of Utah	50	Centerville	49	Bountiful Bench	48
Sevier Reservoir	48	Farmington	47	G.S.L. Marina	46
Soldier Summit	46	Ghost Rocks	45	I-15 @ Provo	45
Brigham City Airport	44	I-84 @ Whites Valley	44	Rays Valley	44
Delta Airport	44	Manti	44	South Ogden	42
Spooky	41	Torrey	40	Milford Airport	40

**May 8th-9th** - Another round of showers and thunderstorms delivered heavy rain and hail to much of Utah over a two-day period. Localized street flooding occurred along portions of the Wasatch Front.



Above: Thunderstorm rumbling across the Salt Lake Valley, dropping heavy rain and hail in its wake.

Below: Pedestrians seek shelter as heavy rain and hail pelt them near a Trax station in Salt Lake City..





Courtesy Kristine Pratt

Above: Hail combined with heavy rain was just a little to much for drains in a parking lot in Murray.  
Below: Street in Salt Lake City appears more winter-like as hail accumulates for a short time before melting.



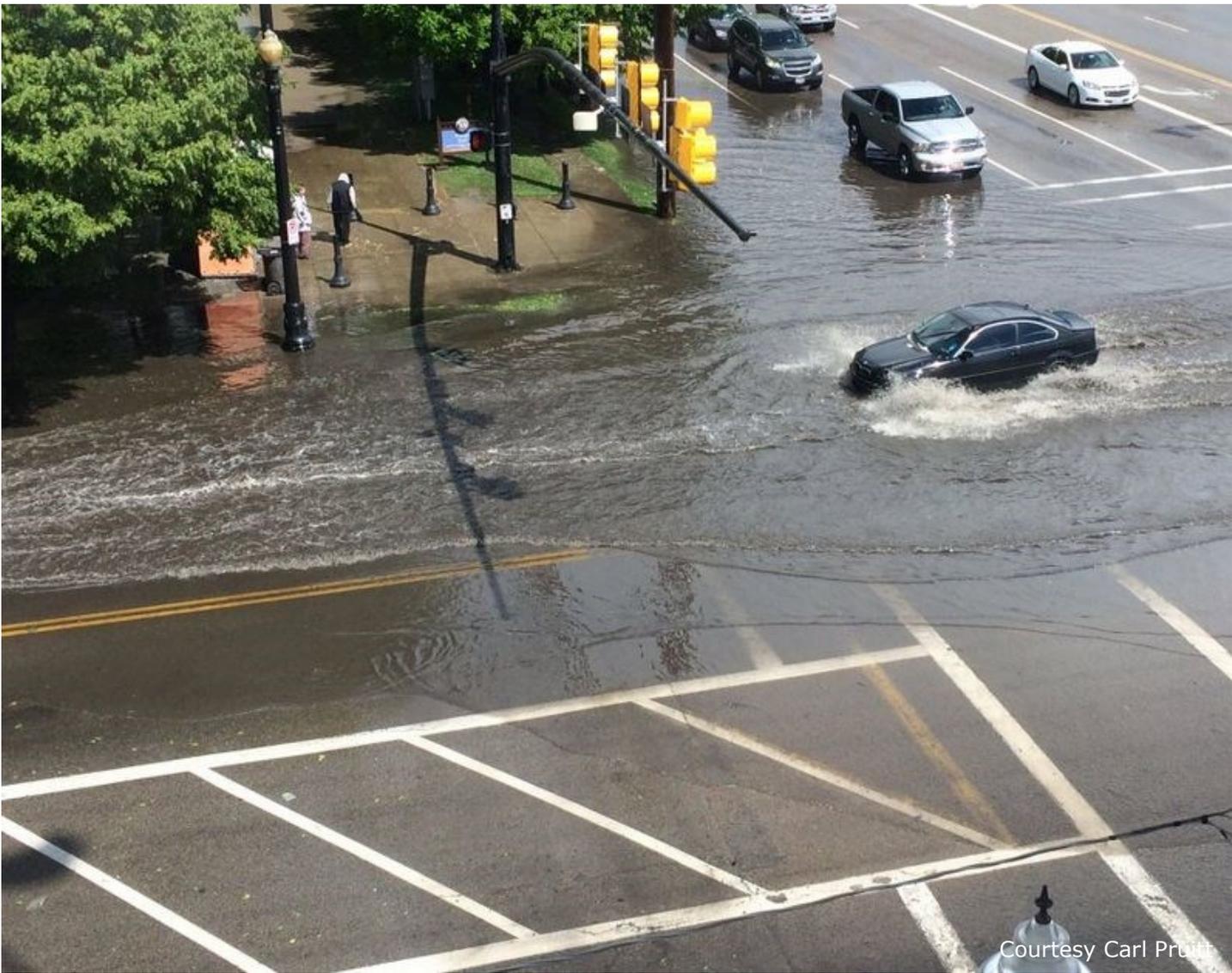


Courtesy Univ of Utah

Above: Strong thunderstorm with notable appendage hovers over the Salt Lake Valley.  
Below: Hail pounding down and accumulating at a park in East Millcreek.



Courtesy Brooke Graham



Courtesy Carl Pruitt

Above: Heavy rain once again overwhelming the streets drainage system at a Salt Lake City intersection.  
Below: Double rainbow over the valley as the storm begins to clear out late in the day.



## Precipitation Totals (inches)



West Fork Blacksmiths	2.15	Hewinta	2.00	Bear River	1.87
Alta-Base	1.68	Springville	1.50	Alta-UDOT	1.40
Fishlake D3 Pt #3	1.33	Norway	1.30	Salt Lake City	1.19
Aspen Mountain	1.19	Orem	1.13	Eyring Science Center	1.12
Provo BYU	1.10	NE Ogden Bench	1.09	Weber River/Oakley	1.03
Alpine	1.02	Emigration Canyon	1.01	Deer Valley-Ontario	1.00
Centerville	0.99	American Fork	0.99	Spanish Fork	0.97
Weber River/Echo	0.97	Oakley	0.90	Pleasant Grove	0.89
West Weber	0.87	Fillmore	0.87	South Salt Lake	0.86
Holladay	0.85	Olympus Cove	0.84	Draper	0.82
Park City	0.79	Ogden	0.78	Sandy	0.78
Cottonwood Heights	0.78	KSL Triad	0.76	South Ogden	0.74
Sundance	0.72	North Holladay	0.71	West Point	0.68
Lehi	0.68	Aspen Grove	0.68	South Jordan	0.67
Olympus Hills	0.66	Bountiful Bench	0.65	Salt Lake Int'l Airport	0.65
Coalville	0.65	Beus Canyon	0.63	Ogden	0.60
South Weber	0.60	Riverton	0.58	West Valley City	0.57
Heber City	0.57	Fruit Heights	0.56	Farmington	0.55
Layton	0.54	Bountiful	0.54	Roy	0.52
Kaysville	0.51	Kearns	0.50	Hill A.F.B.	0.50
Rays Valley	0.49	Draper	0.49	Tickville	0.49
West Jordan	0.48	Saratoga Springs	0.47	Hanna	0.44
Monroe	0.44	North Ogden	0.43	City Creek	0.40
Herriman	0.39	Oak City	0.39	Randolph-UDOT	0.37
Logan River/State Dam	0.36	Morgan-UDOT	0.35	Sunnyside	0.35
Beaver	0.32	Delta	0.32	Bryce Canyon	0.30
Clearfield-UDOT	0.30	Eden	0.30	Venice	0.30
Loa	0.28	Fruitland	0.26	Brigham City	0.26
North Logan	0.22	Deer Creek Dam	0.21	Richmond	0.19
Altamont	0.18	Cedar City	0.17	Parowan	0.12

## Peak Wind Gusts (MPH)



Central Wasatch Peaks	84	Dry Ridge	63	Upper Cedar Mtn	57
Horizontal Grid	57	West Salt Flats	56	Ogden Peak	56
Lakeside Mountain	55	Gunnison Island	53	Skyline	53
Dugway Proving Ground	53	Fremont Island	51	St. George	50
Promontory Point	49	I-84 Whites Valley	48	English Village	48
I-15 @ Beer Creek	46	SR-30 @Curlew	46	Wolf Creek Summit	45
Logan Summit	45	Wendover POE	45	Olympus Hills	44
Milford Airport	44	Beaver Airport	44	Venice	44
Garden City	44	I-15 @ Plymouth	42	Big Mountain Pass	42
I-70 @ Salina	41	I-15 Sevier Reservoir	41	Fish Springs	41
Telegraph Flat	40	Center Tailings	40	University of Utah	39
Flight Park South	38	Ogden Airport	37	West Ogden	37
Price Airport	37	Lofgreen	36	Tickville	36
Point of the Mountain	36	Mouth of Parleys	36	Ophir Station	35
Salt Lake Int'l Airport	35	I-80 Silver Creek Jct	35	Kimble Junction	35

**May 20th-22nd** - A slow-moving storm moved across northern Utah over a 3 day period, producing widespread showers and thunderstorms, along with periods of snow over the higher mountains. Strong winds ahead of the associated cold front developed over much of the state, with a wind gust blowing over a semi truck near Grantsville on the 20th.



Courtesy Greg Lesher

Above: Microburst winds from a thunderstorm producing blowing dust over the west deserts near I-80 .

Below (Left): Small hail accumulating on the east bench of Ogden. (Right): Hail from a storm in Bountiful.



Courtesy Maren Baumgartner



Courtesy Derek Hodges



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Top: Heavy shower along the Wasatch Mountains west of Morgan. Bottom: Late May snowfall at Alta Ski Resort.

**Precipitation Totals (inches)**

Weber River/Morgan	2.80	Swansons Env Center	2.53	Blacksmith Fork	2.27
Eden	2.12	Wellsville	1.72	LBW Southfork	1.66
Brigham City	1.65	Tremonton	1.61	Huntsville	1.59
NE Ogden Bench	1.50	Beus Canyon	1.48	LBW Paradise	1.47
Riverside-UDOT	1.46	Ogden	1.45	Liberty	1.45
Logan River/State Dam	1.41	Mendon	1.40	South Weber	1.36
Tremonton	1.35	Thatcher	1.31	Bear Lake	1.31
Randolph	1.28	Rosebud	1.25	Logan Golf	1.25
Alta-Base	1.24	Harrisville-UDOT	1.22	Red Spur	1.22
Providence-Evans Farm	1.19	South Ogden	1.18	Laketown	1.18
Fruit Heights	1.14	Kaysville	1.13	LBW Exp Farm	1.13
Farmington	1.11	Layton	1.08	Hyde Park	1.06
Otter Creek	1.06	Logan Campbell HQ	1.03	Eagle Lake	1.03
Bothwell	1.02	Bountiful Bench	1.02	Corrine	1.02
Sandy	1.02	Smithfield	1.01	Roy	1.00
Brighton	1.00	West Point	0.99	Magna	0.97
Garden City	0.95	Richmond-UDOT	0.94	Hill A.F.B.	0.90
Alta-Collins	0.89	Lewiston	0.88	Farmington	0.86
Great Salt Lake Marina	0.83	Tooele	0.83	Bountiful	0.82
Syracuse	0.78	Centerville	0.76	Snowville	0.70
Morgan	0.70	Garland 1 SE	0.70	Olympus Hills	0.70
Emigration Canyon	0.67	North Ogden	0.67	Salt Lake Int'l Airport	0.65
Park City	0.58	Bear River	0.58	Stansbury Park	0.53
Coalville	0.44	Fruitland	0.41	Cedar Hills	0.38
Pleasant Grove	0.31	Oakley	0.31	Lehi	0.25
American Fork	0.21	Oak City	0.15	Provo BYU	0.09

**Peak Wind Gusts (MPH)**

Brian Head 2 S	86	Camel Back Mtn	81	Upper Cedar Mtn	80
Chepeta	80	SR-201 @ I-80	80	Vernon Hill	76
Deer Valley-Empire Pk	74	Center Tailings	73	Fremont Island	72
Ogden Peak	72	Snowbasin-Wildcat	72	Park City-Jupiter	72
I-80 @ MP 78	68	Fish Springs	66	Powder Mountain	65
Great Salt Lake Marina	65	Puffer Lake	64	Milford Airport	64
Brimstone Reservoir	64	Lost Creek	63	Rush Valley	63
Simpson Springs	63	Dry Ridge	63	Dreamscape Study Plot	62
U.S. 6 @ Eureka	62	Baccus Highway	61	Durand Road	61
Playa Station	61	Centerville	61	NE Ogden Bench	59
Tooele City	59	Lake Point	58	I-15 @ Provo	56
Flight Park South	55	Sherwood Hills	55	Enterprise	54
Pleasant Grove	53	Provo Airport	52	Cedar City Airport	52
Grantsville	52	Oakley	52	Willard POE	50
Olympus Cove	50	I-80 @ Coalville	50	I-70 @ Salina	50
Hals Canyon	50	Clearspot	49	Olympus Hills	49
Salt Lake Int'l Airport	48	I-15 @ Orem	48	Wanship Dam	48
Hill A.F.B.	46	Erda Airport	46	St. George Airport	46
Lehi	46	Delta	46	Centerville	46
Riverton	45	Coalville	45	Beaver Airport	44
Bullfrog Marina	44	Ogden Airport	44	South Ogden	42

**May 27th** - Scattered showers and thunderstorms developed during the afternoon and evening over much of Utah, with some producing brief heavy rain and gusty winds.



Courtesy Danna Hyer



Above (Left): Thunderstorm over Oquirrh mountains. (Right): Mammatus below a storm in Stansbury Park.

**Precipitation Totals (inches)** 

Alpine	0.29	Taylorsville	0.27	Five Mile	0.23
Kearns	0.22	West Salt Flats	0.22	Wendover Airport	0.17
Hewinta	0.17	Payson	0.16	Alta	0.16
Rocky	0.15	Fillmore	0.15	Bear River	0.13
Bruin Point	0.12	Draper	0.10	Emigration Canyon	0.10
Chepeta	0.10	Bothwell	0.09	Riverside-UDOT	0.09
Herriman	0.09	Tom Best Spring	0.08	Tickville	0.08
Smithfield	0.07	North Ogden	0.07	West of Wildcat	0.06
Tremonton	0.06	Riverton	0.06	Vernon	0.06
Payson	0.06	Wellsville	0.05	Sandy	0.05
Moon Lake	0.05	Oak City	0.05	Murray	0.04
Tooele	0.04	Saratoga Springs	0.04	Snowville	0.04
Park City	0.04	Mud Spring	0.04	Lewiston	0.03
Logan Campbell HQ	0.03	North Salt Lake	0.03	Corinne	0.03
Lehi	0.03	Norway	0.03	Joes Valley Reservoir	0.03
Richmond-UDOT	0.02	Eagle Lake	0.02	West Jordan	0.02
Pleasant Grove	0.02	Durand Road	0.02	Oakley	0.02
Milford	0.02	Sundance	0.02	Sevier Reservoir	0.02

**Peak Wind Gusts (MPH)** 

Baker Lab	52	Interstate 80	50	I-80 @ MP 29	48
Causeway	46	Groome	44	I-15 @ Beaver	43
Salt Flats	43	Callao Gate	42	Promontory Point	41
I-80 @ MP 1	40	Ogden Peak	40	White Sage	39
Dugway-APG	39	Emigrant Pass Obs	39	Fremont Junction	38
Garden City	38	Park City-Jupiter	38	North Salt Flats	38
West of Wildcat	38	Playa Station	37	West Granite	36
Brigham City Airport	36	Mud Spring	35	Sundance-Arrowhead	35
Bear Lake	35	Lower Cedar Mountain	35	West Salt Flats	35
Wendover Airport	35	Diddle Knoll	35	Rosebud	35

**May 30th** - Another round of afternoon and evening showers and thunderstorms produced brief heavy rain in some areas along with sporadic gusty winds.



Above: Thunderstorm moving into the northern Wasatch Front looking northwest from South Ogden.

**Precipitation Totals (inches)** 

LBW Southfork	0.44	Red Spur	0.43	Randolph-UDOT	0.39
Riverton	0.34	Blacksmith Fork	0.34	Eden	0.27
Brigham City	0.25	Perry	0.25	West Haven	0.24
West Weber	0.24	Vernon Creek	0.23	Alta	0.22
North Ogden	0.22	Wellsville	0.21	Swansons Env Center	0.21
Draper	0.20	Sandy	0.20	Aragonite	0.20
Tom Best Spring	0.19	Lewiston	0.18	Tooele 2	0.18
North Logan	0.18	Providence	0.18	Harrisville-UDOT	0.17
LBW Paradise	0.17	Huntsville	0.17	Kearns	0.16
South Ogden	0.15	Cottonwood Heights	0.15	Taylorville	0.14
Bear Lake	0.14	Garden City	0.14	Providence	0.13
Oakley	0.13	Roy	0.12	Laketown	0.12
South Ogden	0.11	Aspen Grove	0.11	Eagle Lake	0.10
Milford	0.08	Emigration Canyon	0.07	Cedar Hills	0.05

**Peak Wind Gusts (MPH)** 

Lakeside Mountain	55	UTTR Treatment Unit	53	UTTR Oasis Compound	52
St. George Airport	49	Bryce Canyon	48	English Village	48
Center Tailings	47	Lake Point	46	Eagle Range	45
Deer Valley-Baldy	43	West Granite	41	Bryce Canyon Airport	41



## Low Temperature Records For the Month of May:



**May 8th** - Alpine tied their record low maximum with a high temperature of 48 (48/1986).

**May 27th** - Cedar City tied their record low minimum with at 33 degrees (33/2008).



Courtesy Chris Thompson



Courtesy Danna Hyer

THE SALT LAKE CITY UT CLIMATE SUMMARY FOR THE MONTH OF MAY 2016

CLIMATE NORMAL PERIOD 1981 TO 2010  
 CLIMATE RECORD PERIOD 1874 TO 2013



WEATHER	OBSERVED VALUE	DATE(S)	NORMAL VALUE	DEPART FROM NORMAL	LAST YEAR`S VALUE	DATE(S)
.....						
TEMPERATURE (F)						
RECORD						
HIGH	99	05/29/2003, 05/28/2003				
LOW	25	05/06/1965				
HIGHEST	88	05/14			91	05/31
LOWEST	41	05/11			44	05/16, 05/11 05/10
AVG. MAXIMUM	72.8		71.9	0.9	69.1	
AVG. MINIMUM	50.5		47.8	2.7	50.7	
MEAN	61.7		59.8	1.9	59.9	
DAYS MAX >= 90	0		0.6	-0.6	1	
DAYS MAX <= 32	0		0.0	0.0	0	
DAYS MIN <= 32	0		0.2	-0.2	0	
DAYS MIN <= 0	0		0.0	0.0	0	
PRECIPITATION (INCHES)						
TOTALS	1.58		1.95	-0.37	4.19	
DAYS >= .01	12		9.0	3.0	18	
DAYS >= .10	5		5.1	-0.1	11	
DAYS >= .50	0		1.1	-1.1	3	
DAYS >= 1.00	0		0.1	-0.1	0	
SNOWFALL (INCHES)						
TOTALS	0.0		0.3	-0.3	0.0	
SINCE 7/1	34.3		56.2		15.4	

WEATHER	OBSERVED VALUE	NORMAL VALUE	DEPART FROM NORMAL	LAST YEAR`S VALUE
DEGREE DAYS				
HEATING TOTAL	133	205	-72	179
SINCE 7/1	4822	5561	-739	4363
COOLING TOTAL	37	46	-9	31
SINCE 1/1	47	50	-3	31

WIND (MPH)				
AVERAGE WIND SPEED		8.7		
HIGHEST WIND SPEED/DIRECTION		37/160	DATE	05/15
HIGHEST GUST SPEED/DIRECTION		49/160	DATE	05/20

WEATHER CONDITIONS. NUMBER OF DAYS WITH				
THUNDERSTORM	13	RAIN		12
HAIL	1	SNOW		0
FOG	4	FOG W/VIS <= 1/4 MILE		0
HAZE	2			

- INDICATES NEGATIVE NUMBERS.
- R INDICATES RECORD WAS SET OR TIED.
- MM INDICATES DATA IS MISSING.
- T INDICATES TRACE AMOUNT.



Please e-mail comments, questions, suggestions, corrections,  
or concerns to the webmaster: [w-slc.webmaster@noaa.gov](mailto:w-slc.webmaster@noaa.gov)

