

7,200-foot Camp - Weather Observations 2009

DATE	Time	Temperature (Fahrenheit) / RH			Precipitation		Winds		Cloud coverage / Other comments
		Low	Current	High	Amount	Type	Current speed (mph) / Direction	High wind speed (mph)	
4/29	8:00	25	29	-	none		5 / E		(CLEAR)
Weather station not working 4/30 to 5/2									
5/3	9:00 AM	25	27	not working	none		12 / E		Clear
5/3	8:00 AM		28		None		12 / E		Few 2/8 cloud cover
5/4	8:30 AM	22// rh 30%	24 / rh 75%	37// RH-81%	None		9 / E	15 / E	Clear
5/4	10:30 PM	24 F		31 //					
5/5	8:30 AM	19 F // 75 %	24 // 85%	// 92%	none		calm	14 / E	
5/6	11:30 PM	12 F / 82%		21 F // 92 %	trace	snow			Few 1/8
5/7	8:00 AM	10 F / 66 %	15// 65%		none		9 / E		Clear
5/7	10:00 AM	17 / 74%		35 F					Clear
5/8	9:04 AM	17	20 / 61 %		none		5 / SW		Clear
5/9									
5/10									
5/11									
5/12	8:00 PM	26	36	37	none		29 / S		Mostly Clear // Cap cloud on Foraker last night
5/13	8:04 AM	29	30		none		15 / SE		Clear
5/13	11:00 PM	20	20	34	none			29 / NW	Few 2/8 cloud cover
5/14	8:33 AM	15	20	20	none		10 / E	12 / E	Broken 4/ to 8/98 // cloud cover decreasing
5/15	8:00 AM	17 / 52%	18 // 80%	24/ 78%	trace	snow	6 / W	20 / w	scattered 3/8 to 4/8
5/16	8:00 AM	9 / 77 %	12 // 79%		trace	snow	5 / E		Few clouds / 0/8 to 2/8
5/16	8:00 PM	24 / 67%		25 / 92%	none		calm		Clear
5/17	8:00 AM	13 / 53%	18 // 52%		none		10 / E		Clear
5/17	8:00 PM	23 / 34%	31 // 58%	33 // 80 %	none		5 E		Clear
5/18	8:00 AM	-10	7	24	none		3 N		scattered 3/8 to 4/8
5/18	8:00 PM	20	29	32	none		11 E		Clear with high thin clouds
5/19	8:00 AM	16	18	25	none		10 E		Clear with cap cloud on Denali
5/19	8:00 PM	24	28	31	none		9		Clear
5/20	8:00 AM	18	20	25	none		4-7 East		Clear
5/22	9:00 PM	25	29	30	Trace new snow		0	10 / W	Scattered
5/23		19	25	30	none		5 / E	11 / W	Partly cloudy, can see all big mtns.
5/23	9:15 PM	30	34	54//74%	none		2/E	10/W	Clear
5/24	8:00 AM	24	29//55%	29/79%	none		6/NE	-	Lenticular Foraker/Denali
5/24	8:00 PM	36					5 NW		Scattered clouds / cloud over Foraker Hunter
5/25	0800 AM	30	32	36			5-6 ENE		Scattered clouds / lenticular over Denali to 17,000 bottoms
5/25	8:00 PM	30	37	40	none		5 ENE		Scattered
5/26	7:40 AM	28 // 65%	32 /65%	33 // 76%	none		12 var. East		Clear // Denali Clear // Hunter -Clear// Foraker-cloud north side
5/26	not given								
5/27	8:00 AM	32 // 51%	34 // 85%	38 // 93%	unknow	Grauple	6 NNW	39 NNW	Overcast / current grauple
5/27	8:00PM	26 // 51%	27 // 90%	35/94%	6 "	snow	5 NW		Overcast / snowing
5/28	8:00AM	21 // 86%	23 // 986%	26 // 92%	3 "	snow	calm		Overcast // snowing
5/28	8:00 PM	22 // 77%	22 // 90%	27 // 95%	3"	snow	6 NW		Overcast / snowing
5/29	8:00 AM	14 // 79 %	28 // 79%	20 // 96 %	2"	snow	calm		Overcast / 9000'
5/29	8:00 PM	20 // 77 %	22 // 90%	24 // 98%	Trace	snow	7 NW		Overcast
5/30	8:00 AM	19 // 86%	21 // 89%	21 // 92%	2"	snow	calm		Broken
5/30	8:00 PM	19 // 67%	22 // 90%	25 // 92%	trace	snow	calm		Overcast / snowing
5/31	8:00 AM	21 // 88%	27 // 87%	27 // 100 %	5"	snow	calm		Overcast /snowing
5/31	10:00 PM	24 // 73%	24 // 85%	31 // 100%	5"	snow	5 / E		overcast
6/1	8:00 AM	22 // 70%	29 // 72%	29 // 92%	0		10 / E		overcast
6/2	9:00 PM	33 // 70%	35 // 79%	37 // 96%	trace	snow	calm		scattered
6/3	8:00 AM	28 / 67 %	32 // 66 %	34 // 85%	trace	snow	10 east		scattered
6/4	11:00 PM	37/ 93%	38 // 91%	38 // 93%	unknow	rain	8 E		Obscured
6/5	8:00 AM	36 / 96%	36 / 90 %	38 // 100%	unknown	rain	Calm		Obscured
6/5	8:00 PM	32 / 94%	32 / 90 %	37 / 100%	trace	mixed (rain / snow)	CALM		Obscured

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6/6	8:00 AM	25 / 67 %	30 / 68 %	31 / 96 %	none		5 E		Clear / Little cloud on summit Denali
6/10	8:00 AM	30 / 56%	37 / 57%	37 / 76 %	none		7 E	12 E	Clear
6/10	8:00 PM	31		40	none				Clear
6/11	8:00:00 AM		36		none		8 E		Clear
6/11	8:00 PM	31 / 62%	37 / 62 %	40 / 84 %	none		5 E	15 E	Broken
6/12	8:00 AM	31 / 95 %	31 / 96%	33 / 96%	trace	Grauple	calm		obscured
6/12	10:30 PM	31 / 95%	29 / 90 %	33 / 100 %	none		calm		obscured
6/13	8:00 AM	29 / 94 %	30 / 95%	30 / 96%	trace	snow	calm		obscured
6/13	8:00 PM	29 / 87%	34 / 89%	35 / 96 %	none		Calm		Broken
6/14	8:00 AM	29 / 93 %	32 / 95%	32 / 97%	trace	snow	Calm		Broken / fog at basecamp
6/15	8:00 PM	32 / 70 %	38 / 77 %	38 / 92 %	none		Calm		scattered
6/16	8:00 AM	33 / 81 %	35 / 86 %	36 / 89 %	trace	snow	5 East		Broken / 12,000 bottoms clouds
6/16	8:00 PM	32 / 78 %	32 / 95%	39 / 95 %	trace	snow			obscured / snowing
6/17	8:00 AM	32 / 95 %	33 / 96 %	33 / 97%	1/2 inch	snow	Calm		obscured / snowing
6/17	9:00 PM	30 / 83%	30 / 95%	36 / 97%	trace	snow	calm		obscured / snowing
6/18	8:00 AM	28 / 91%	28 / 92%	29 / 96 %	dusting	snow	6 E		Broken
6/19	8:00 PM	27 76%	33 / 92%	36 / 93%	none		calm		scattered
6/20	8:00 AM	31 / 94%	31 / 95%	32 / 97%	dusting	snow	2 west		obscured / snowing
6/22	8:00 PM	30 / 90%	30 / 92 %	32 / 96 %	4 inch	snow	calm		obscured / snowing
6/23	8:00 AM	27 / 92 %	29 / 91 %	29 / 96 %	4 inch	snow	calm		obscured / snowing
6/23	8:00 PM	24 / 80 %	29 / 81 %	30 / 96 %	4 inch	snow	calm		obscured
6/24	8:00 AM	23 / 90 %	25 / 91 %	25 / 93%	3 inch	snow	calm		obscured / snowing
6/25	8:00 PM	26 / 64%	26 / 78 %	30 / 94 %			4 NE		scattered
6/26	8:00 AM	19 / 77 %	22 / 77 %	24 / 90 %	none		5 NE		few / See all summits
6/27	8:00 AM	25	32 / 64%	32	none		2 NE		Clear
6/28	8:00 AM	28 / 63%	29 / 73%	29 / 81%	none		8 NE		clear
6/28	8:00PM	28 / 61%	34 / 82%	36 / 83 %	none		calm		scattered
6/29	8:00 AM	28 / 82 %	31 / 86 %	36 / 94 %	none		calm		scattered
6/30	8:00 PM	33 / 73%	36 / 79 %	38 / 94%	none		6 East		few / See all summits
7/1	8:00 AM	30 / 71%	31 / 71%	33 / 80 %	none		5 East	18 East	
7/1	8:00 PM	31 / 53%	37 / 70%	40 / 80%	none		4 East	18 East	few / See all summits
7/2	8:00 AM	32 / 65%	34 / 66%	36 / 72 %	none		6 east	clear	clear
7/3	8:00 AM	na	38 / 33%		none		7 down glacier		Clear
7/4	8:00 AM	34	40		none		5 NE		scattered / high clouds
7/7	8:00 AM	40	41	44	none		none		Clear

14,200-foot Camp - Weather Observations 2009

DATE	Time	Temperature (Fahrenheit) /RH			Precipitation		Winds		Cloud coverage / Other comments
		Low	Current	High	Amount	Type	Current speed (mph) / Direction	High wind speed (mph)	
5/17	8:27 AM	-10	-9	na	none		1 / E	17 mph	Few
5/18	8:00 PM	-7	10	20	none			17 mph	Scattered
5/19	8:00 AM	2	4	8	none		5 / SE		Scattered
5/19	8:00 PM	5	2	9	none		25-30 NE		Scattered
5/20	8:20 AM	5	-8	NA	none		Calm		Clear
5/22	na								
5/23	8:14	-10	-7	na	none		Calm	40 / SE	Scattered, lenticular over Hunter
5/23	9:15 PM	-10	3	-	trace	snow	calm	-	Broken cloud 11, 000
5/24	8:00AM	-10	-5	-10	trace	snow	2N		Scattered, lenticular over Hunter cloud cap Denali Foraker
5/24	9:00 PM	-5	10	10	NONE		Calm		Scattered
5/25	8:00 AM	1	2	14	None		calm	15 NE	Sacttered / Summit cloud Denali 17,000'
5/25	9:00 PM	1	2	17			calm	obscured	
5/26	800 AM	-6	-1	17	2"	snow	calm		Clear
5/26	9:00 PM	-1	-1	27	2"	snow	calm		Broken
5/27	8:00 AM	-3	5	27	3"	snow	calm	16 N	Obscured / Snowing
5/27	10:00 PM	-3	-3	-2			10 SE		Obscured
5/28	8:25 AM	-5	-4	-2	last 24 hours	15"	5E	22 E	overcast / see summit light clouds
5/28	10:00 PM	-5	-5	2	3 snow		2 NE		Clear / Denali Foraker out / Hunter lenticular / top of clouds 10,500'
5/29	8:00 AM	-6	-4	2	trace	snow	calm	17 N	Overcast / haze
5/29	9:00 PM	-6	1	5	none		calm		Clear / top clouds 13,500 feet
5/30	8:00 AM	-13	-11	5	none		10 NNE	21 NNE	Clear // tops of clouds 13,500' / high winds visible on Denali Summit
5/30	8:00 PM	-12	2	2	none		3 NE		Overcast
5/31	8:00 AM	na	7	na	6 inch	snow	2 NE		obscured / snowing
5/31	10:00 PM	2	2	9	4 inches	snow	20-40 Se		obscured- system down, obs manual
6/1	8:00 AM	6	8	9	1 inch	snow	11 ENE		Obscured
6/2	9:00 PM	11	11	22	1 inch	snow	3 ESE		Obscured / cloud layer 13,500 foot
6/3	8:00 AM	5	5	12	trace	snow	calm		Broken / clouds in the 14,200 foot basin
6/4	9:00 PM	11	21	31	trace	snow	2 E		overcast / gust winds
6/5	8:00 AM	15	17	22	trace	snow	6 S		clear // Lenticular on summit Denali -Foraker
6/5	11:00 PM	5 / 24%	8 / 40 %	21 / 86%	none		2 NE		Clear // Lenticula on summit Denali
6/6	8:00 AM	4 / 18%	8 / 48 %	8 / 61%	none		15 N		Clear
6/9	8:00 PM	30 / 25%	33 / 45%	25 / 51%	none		5 NW		Clear
6/10	8:00 AM	7 / 23 %	11 / 30 %	12 / 16 %	none		10 NW		Clear
6/10	8:00 PM	7 / 17 %	14 / 32 %	26 / 68 %	none		8 NE		Clear
6/11	8:00 AM	5 / 18 %	10 / 22%	16 ? 34 %	none		4 NE		Clear
6/11	8:00 PM	4 / 18 %	13 / 50 %	26 / 64%	none		calm		Clear - above // Broken -below
6/12	8:00 AM	4 / 44%	9 / 71 %	9 / 83 %	none		Calm		
6/12	8:00 PM	4 / 84 % %	17 / 68%	23 / 83%	None		Calm		Broken
6/13	8:00 AM	1 / 60 %	2 / 66 %	6 / 84 %	trace	snow	calm		Broken
6/13	9:00 PM		10 / 80%	26 / 84%			3 SE		obscured
6/14	8:00 AM	-2	-2	8 / 83%	6 to 8 "	snow	2 N		Clear - above // Cloudy below 13,500
6/16	8:00 AM	-3	-3	3 / 89 %	trace	snow	2 NNW		Clear above / Cloudy below
6/16					5"	snow	calm		snowing
6/17	8:00AM	-2	1 / 54%	3 / 76 %	none		2 N		Clear above / Cloudy below
6/17	9:00 PM	-2	13	24 / 76%	8"	snow	calm		Broken 7/8
6/18	8:00 AM	0 / 66%	6	7 / 92%	1" snow		calm		Obscured

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6/19	8:00 PM	-8	12 / 70%	32 / 97%	5 "	snow	calm		obscured
6/20	8:00 AM	-7	-2	6 / 87%	none		calm		clear above / solid clouds below tops 13,000'
6/22	8:00 PM	-3	6 80 %	10 / 80 %	3"	snow	2	40	obscured /
6/23	8:00 AM	3 / 79%	4 / 79 %	5 / 80%	4"	snow	calm		obscured
6/23	8:00 PM	-1	-1	6 / 90 %	3 inch	snow	calm		overcast
6/24	8:00 AM	-2	-1	2	2 inch	snow	calm		overcast
6/24	8:00 PM	-2	-2	8 / 80%	4 inch	snow	3 SE		overcast
6/25	8:00 AM	-13	-11	-5	none		calm		clear
6/26	8:00 AM	-11	-7	2 / 73%	none		1 W		few above / below partly cloudy / cloud cap on Denali
6/26	8:00 PM	-11	0 / 72%	13 / 77 %	none		calm		overcast
6/27	8:00 AM	-5	0 / 62%	13 / 77 %	none		calm		clear above / cap on Denali // partly cloudy below
6/27	8:00 PM	-6	7	18 / 81%	none		calm		clear above / overcast below
6/28	8:00 AM	-9	-7	-1	none		calm		clear
6/29	8:00 AM	-8	-4	0 / 77%	NONE		calm		CLEAR ABOVE / 13,000' tops clouds
6/30	8:00 PM	-4	16	24 / 52%	none		calm		Clear
7/1	8:00 AM	-5	-4	4 / 41%	none		2 NW		Clear
7/1	8:00 PM	18 / 25%	18 / 32%	26 / 62%	none		calm		clear
7/2	8:00 AM	-4	-2	2	none		calm		clear
7/2	852 PM	-5	19	25 / 73%	none		calm		Clear
7/3	8:00 AM	1 / 37%	4 / 42 %	7 / 64 %	none		3 NW	9 NW	clear
7/3	8:00 PM	1 / 17%	14 / 41 %	37 / 64%	none		no wind		clear
7/4	8:00 AM		10 / 72%		1"	snow	1 NNW		few above / below partly cloudy
7/7	8:00 AM	16	18	37	none		Calm	40	Clear