

Grand Junction COAGMet Daily Weather Data for 2006

Notes:
 1) Data Source: CSU Colorado Agricultural Meteorological Network website at URL: <http://ccc.atmos.colostate.edu/~coagmet/>
 2) Datum for latitude/longitude is NAD-83
 3) m - indicates missing data

Station ID: GJC01 Station Name: Grand Junction
 Latitude: 39.1738 Longitude: -108.631
 3 miles northwest of Grand Junction
 Elevation: 4869 feet Location:

Date	Maximum temperature (degrees F)	Minimum temperature (degrees F)	Vapor pressure (millibars)	Solar radiation (langley)	Precipitation (inches)	Wind run (miles per day)	Minimum 5 centimeters (1.97 inches) deep soil temperature (degrees F)	Minimum relative humidity (percent)	Growing degree days (degrees F)	Reference evapotranspiration (inches)
04/01/06	057.8	38.4	07.79	248	0.00	115	47.6	33.0	108	0.079
04/02/06	059.4	32.6	05.58	543	0.00	063	42.4	20.7	113	0.135
04/03/06	069.7	34.1	05.99	441	0.00	068	45.5	19.4	123	0.131
04/04/06	071.2	46.9	06.90	259	0.00	112	53.5	22.4	134	0.114
04/05/06	069.1	35.7	06.54	352	0.00	284	51.5	28.3	143	0.216
04/06/06	047.4	33.7	06.48	207	0.00	122	46.1	51.3	143	0.087
04/07/06	061.6	29.5	06.22	465	0.00	081	41.7	29.8	149	0.139
04/08/06	072.4	36.7	05.89	578	0.00	152	46.6	15.7	160	0.204
04/09/06	075.7	35.5	03.97	601	0.00	100	48.8	06.4	173	0.198
04/10/06	072.0	44.5	03.38	483	0.00	147	52.2	11.3	184	0.207
04/11/06	065.6	43.5	04.97	466	0.00	134	55.0	17.0	192	0.188
04/12/06	076.6	43.2	04.34	591	0.00	138	54.0	10.9	205	0.239
04/13/06	080.3	43.5	03.76	621	0.00	137	54.6	07.6	220	0.258
04/14/06	077.5	36.9	04.97	538	0.00	150	54.2	12.2	234	0.247
04/15/06	063.7	42.9	08.31	228	0.04	162	56.9	37.1	241	0.132
04/16/06	073.7	41.4	06.37	438	0.00	142	52.1	13.8	253	0.205
04/17/06	071.8	38.2	03.59	475	0.00	323	55.1	11.2	264	0.33
04/18/06	054.1	28.1	02.93	547	0.00	129	48.7	14.3	266	0.194
04/19/06	058.1	26.7	03.00	550	0.00	083	47.9	11.2	270	0.176
04/20/06	068.3	26.0	03.17	561	0.00	092	47.9	11.0	279	0.192
04/21/06	073.0	29.2	03.65	469	0.00	091	50.8	11.1	290	0.176
04/22/06	083.1	44.9	03.87	448	0.00	134	55.0	08.0	307	0.218
04/23/06	080.1	43.7	03.18	533	0.00	164	56.6	07.1	322	0.268
04/24/06	061.5	38.6	03.63	340	0.00	135	56.6	12.1	328	0.187
04/25/06	069.7	32.4	04.50	561	0.00	103	51.4	12.7	338	0.234
04/26/06	076.4	34.4	04.20	587	0.00	101	53.4	09.2	351	0.221
04/27/06	082.3	37.3	03.84	598	0.00	135	56.2	06.5	367	0.27
04/28/06	069.1	43.9	03.53	590	0.00	208	60.2	09.6	376	0.286
04/29/06	070.7	33.7	03.75	619	0.00	091	54.5	11.8	387	0.233
04/30/06	074.9	38.2	05.78	496	0.00	126	56.9	17.5	399	0.225
05/01/06	076.3	38.9	05.45	636	0.00	091	56.2	07.8	412	0.237
05/02/06	080.8	42.8	05.92	576	0.00	131	59.5	10.8	428	0.258
05/03/06	080.2	46.9	07.44	554	0.00	089	62.0	13.0	443	0.224
05/04/06	078.3	46.8	06.18	526	0.00	095	62.2	08.7	457	0.223
05/05/06	068.2	43.4	07.01	398	0.00	111	60.9	23.6	466	0.194
05/06/06	073.0	35.1	06.14	637	0.00	127	56.3	16.1	478	0.263
05/07/06	074.7	41.0	06.08	538	0.00	093	59.3	15.7	490	0.222
05/08/06	077.4	50.5	05.87	513	0.00	200	63.0	11.4	504	0.283
05/09/06	071.3	41.9	03.80	567	0.00	112	60.3	08.3	515	0.249
05/10/06	068.8	36.2	02.88	672	0.00	102	57.6	08.3	524	0.268
05/11/06	075.3	32.6	03.03	622	0.00	118	56.9	06.7	537	0.285
05/12/06	085.3	38.7	03.90	665	0.00	095	57.6	08.5	555	0.287
05/13/06	087.1	48.0	05.23	544	0.00	119	62.8	10.3	573	0.275
05/14/06	083.8	51.3	07.12	467	0.00	124	65.9	15.0	590	0.259
05/15/06	085.1	54.6	06.08	672	0.00	132	66.5	08.7	610	0.324
05/16/06	087.5	48.6	04.93	676	0.00	085	65.8	09.0	628	0.311
05/17/06	089.0	47.0	05.35	675	0.00	090	66.7	08.4	646	0.321
05/18/06	091.1	56.3	06.13	663	0.00	104	70.0	09.1	667	0.324
05/19/06	089.9	52.1	07.50	581	0.00	141	70.0	12.0	686	0.336
05/20/06	089.5	57.0	07.60	626	0.00	127	72.3	07.9	708	0.333
05/21/06	089.8	53.5	05.90	679	0.00	101	70.3	10.0	727	0.334
05/22/06	082.9	53.5	08.08	250	0.00	229	71.5	18.7	746	0.302
05/23/06	078.3	49.3	06.75	655	0.00	115	66.4	16.5	760	0.312
05/24/06	084.9	44.7	06.07	679	0.00	091	66.0	10.9	777	0.319
05/25/06	090.9	51.6	05.85	673	0.00	109	68.3	07.9	796	0.34
05/26/06	089.5	54.7	05.26	563	0.00	087	70.4	08.5	816	0.295
05/27/06	084.7	62.1	03.85	579	0.00	281	71.2	07.5	840	0.462
05/28/06	069.8	42.2	03.83	464	0.00	248	67.9	11.2	850	0.368
05/29/06	070.5	33.8	03.19	599	0.00	078	60.4	09.8	860	0.28
05/30/06	079.5	35.0	03.29	699	0.00	121	60.7	06.7	875	0.345
05/31/06	083.0	41.0	03.84	687	0.00	109	63.0	07.6	891	0.324
06/01/06	090.2	49.1	04.17	713	0.00	120	65.4	06.1	909	0.356
06/02/06	095.1	51.6	04.63	705	0.00	126	68.0	06.0	928	0.385
06/03/06	093.9	51.0	04.81	610	0.00	094	69.6	05.4	947	0.345
06/04/06	095.3	55.1	04.88	678	0.00	112	70.3	06.2	967	0.385
06/05/06	096.9	54.2	05.76	695	0.00	095	71.4	08.8	987	0.381
06/06/06	101.2	60.5	06.87	687	0.00	136	74.3	07.2	1010	0.423
06/07/06	091.4	70.9	09.46	360	0.00	199	79.8	13.7	1039	0.361
06/08/06	075.6	56.7	12.81	313	0.12	129	72.4	35.4	1055	0.221
06/09/06	083.0	50.9	12.54	616	0.00	078	65.9	24.7	1072	0.286
06/10/06	088.4	53.0	08.81	593	0.00	134	66.1	10.1	1091	0.349
06/11/06	093.2	57.4	05.75	721	0.00	119	68.4	07.8	1113	0.386
06/12/06	094.9	57.5	04.76	731	0.00	128	70.9	05.6	1135	0.415
06/13/06	093.4	58.6	04.64	734	0.00	143	72.1	06.2	1157	0.434
06/14/06	093.0	61.5	05.60	593	0.00	215	75.7	07.9	1181	0.471
06/15/06	078.3	57.0	06.29	425	0.00	114	73.1	13.3	1198	0.303
06/16/06	079.9	50.5	07.12	692	0.00	123	68.4	16.0	1214	0.355
06/17/06	085.9	50.4	06.19	726	0.00	073	68.9	12.0	1232	0.339
06/18/06	094.8	54.9	05.93	729	0.00	125	71.6	08.2	1252	0.406
06/19/06	098.0	64.5	05.53	661	0.00	144	75.3	07.4	1278	0.415
06/20/06	095.2	56.8	05.72	715	0.00	123	74.3	07.9	1299	0.421
06/21/06	094.2	59.9	06.07	689	0.00	092	76.0	06.6	1322	0.382
06/22/06	092.8	61.1	06.33	723	0.00	101	76.5	09.2	1345	0.395
06/23/06	094.7	55.8	05.43	739	0.00	093	75.2	07.3	1366	0.402
06/24/06	096.2	59.1	04.92	731	0.00	108	75.4	05.0	1389	0.417
06/25/06	094.2	55.6	05.69	731	0.00	119	75.4	09.6	1410	0.426
06/26/06	092.2	62.5	06.92	696	0.00	111	77.5	09.6	1434	0.389
06/27/06	091.8	64.5	07.53	682	0.00	163	78.1	10.7	1459	0.433
06/28/06	093.9	67.2	07.69	676	0.00	171	79.1	10.5	1486	0.444
06/29/06	095.7	64.2	08.48	660	0.00	129	79.3	09.8	1511	0.408
06/30/06	096.9	58.3	08.73	621	0.00	099	78.4	11.9	1533	0.381
07/01/06	094.0	63.9	09.98	588	0.00	129	79.7	14.0	1558	0.38
07/02/06	090.1	65.7	12.57	482	0.00	115	80.7	20.6	1584	0.319
07/03/06	095.1	58.9	11.20	666	0.00	123	77.4	12.9	1606	0.391
07/04/06	093.2	66.3	11.65	530	0.00	150	80.7	18.0	1632	0.367
07/05/06	087.2	66.9	13.19	433	0.00	219	79.3	25.1	1659	0.366
07/06/06	082.7	67.6	15.28	435	0.00	170	78.3	35.2	1684	0.296
07/07/06	084.1	60.5	14.35	381	0.00	112	76.9	27.7	1706	0.251
07/08/06	074.5	62.4	17.66	243	0.13	092	73.7	52.6	1725	0.144
07/09/06	079.3	58.6	17.63	402	0.08	102	71.3	39.6	1744	0.194
07/10/06	085.1	54.9	14.43	624	0.02	134	66.7	28.1	1764	0.304
07/11/06	088.1	53.4	12.80	582	0.00	084	66.8	18.3	1783	0.282
07/12/06	095.2	56.7	10.47	664	0.00	129	70.9	11.7	1805	0.38
07/13/06	096.7	54.4	06.99	704	0.00	086	72.4	08.3	1825	0.376
07/14/06	099.9	59.8	07.62	708	0.00	099	74.6	07.7	1848	0.393
07/15/06	101.6	61.0	08.48	698	0.00	111	77.3	07.1	1871	0.413
07/16/06	102.7	65.9	08.94	674	0.00	110	80.5	07.4	1897	0.405
07/17/06	101.3	66.1	10.21	590	0.00	143	82.4	11.2	1923	0.421
07/18/06	098.5	68.1	11.38	583	0.00	143	81.4	13.5	1950	0.405
07/19/06	095.7	67.4	13.87	616	0.08	104	81.8	15.7	1977	0.355
07/20/										