

Table D-1a
Precipitation and Temperature Data from Uravan COOP Station

STATION DETAILS

Station Name	Station ID	Start Year	End Year	Lat	Lon
URAVAN	58560	1960	2008	38.3761	-108.74

PRECIPITATION SUMMARY

Monitoring Period	Precipitation											Total Snowfall		
	Mean	High	Year	Low	Year	1 Day Max.		>= 0.01 in.	>= 0.10 in.	>= 0.50 in.	>= 1.00 in.	Mean	High	Year
	in.	in.		in.		Date	# Days	# Days	# Days	# Days	in.	in.		
January	0.88	3.19	1969	0.00	1972	1.00	14/1985	6	3	0	0	3.8	30.3	1979
February	0.77	2.05	2003	0.00	1964	0.80	03/1996	6	3	0	0	0.9	5.8	2008
March	1.02	3.43	1970	0.00	1966	0.95	29/2005	7	3	0	0	0.5	3.0	1964
April	1.00	2.68	1999	0.03	1989	1.30	27/1965	7	4	0	0	0.2	6.5	1983
May	0.93	2.85	1992	0.00	1972	0.85	25/1997	6	3	0	0	0	0	1961
June	0.48	1.65	1973	0.00	1961	1.18	20/1994	4	1	0	0	0	0	1961
July	1.17	3.54	1977	0.09	1994	1.25	24/1977	7	4	0	0	0	0	1961
August	1.37	3.32	1984	0.18	2004	1.90	21/1971	8	4	1	0	0	0	1961
September	1.51	4.78	1986	0.06	1979	1.85	08/2006	7	4	1	0	0	0	1961
October	1.49	5.89	1972	0.00	1995	1.83	17/1971	6	4	1	0	0.1	4.5	1970
November	1.03	2.39	1983	0.00	1989	1.10	06/1977	6	3	1	0	0.7	7.5	1964
December	0.96	3.55	1966	0.03	1989	0.93	07/2007	7	3	0	0	3.8	24.1	1967
Annual	12.63	21.40	1965	7.13	1989	1.90	8/21/1971	76	39	6	1	10.0	40.9	1979
Winter	2.62	5.16	2008	0.84	1990	1.00	1/14/1985	18	9	1	0	8.6	40.0	1979
Spring	2.95	5.98	1995	0.30	1972	1.30	4/27/1965	20	10	1	0	0.6	6.5	1983
Summer	3.03	6.28	1984	0.84	2004	1.90	8/21/1971	19	9	1	0	0	0	1961
Fall	4.03	8.46	1986	1.23	1979	1.85	9/8/2006	19	11	2	0	0.8	7.5	1964

TEMPERATURE SUMMARY

Monitoring Period	Monthly Averages			Monthly Extremes				Daily Extremes				Max. Temp.		Min. Temp.	
	Mean	Max.	Min.	Highest Mean	Year	Lowest Mean	Year	High	Date	Low	Date	>= 90 F	<= 32 F	<= 32 F	<= 0 F
	F	F	F	F		F		F		F		Date	F	Date	# Days
January	29.2	42.7	15.5	38.9	2005	18.8	1963	66	30/1986	-23	13/1963	0	3.2	29.9	2.6
February	36.2	49.9	22.4	43.3	1995	28.2	1974	73	26/1986	-10	06/1989	0	0.5	25.4	0.3
March	43.9	58.7	29.2	50.9	2004	38.6	1964	85	21/2004	2	02/2002	0	0	21.5	0
April	51.6	67.6	35.6	58.0	1992	45.1	1983	90	30/1992	8	22/1968	0	0	9.9	0
May	61.5	78.5	44.5	65.6	1969	54.3	1983	101	16/1964	28	02/1967	2.5	0	1	0
June	70.9	89.5	52.4	75.7	1994	65.3	1983	107	20/1981	30	03/1999	16.9	0	0	0
July	77.5	95.5	59.5	83.3	2003	74.0	1992	110	07/1989	44	03/1968	26.8	0	0	0
August	75.2	92.3	58.2	79.6	2003	71.3	1968	106	01/2008	41	28/1964	22.0	0	0	0
September	65.9	83.6	48.4	70.1	1990	60.3	1965	104	05/1978	30	21/1978	6.9	0	0.2	0
October	54.2	71.4	36.9	60.5	1963	47.7	1984	98	03/1963	16	31/1991	0.2	0	7.6	0
November	40.8	55.0	26.6	45.2	2007	31.5	2006	80	02/2008	-11	30/2006	0	0.2	24.0	0
December	30.6	43.3	17.9	38.1	1980	23.1	1978	65	05/1995	-15	24/1990	0	2.4	29.6	1
Annual	53.1	69.0	37.3	55.7	2003	51.1	1964	110	7/7/1989	-23	1/13/1963	75.3	6.3	149.1	3.8
Winter	32.0	45.3	18.6	37.1	1981	25.9	1979	73	2/26/1986	-23	1/13/1963	0	6.1	84.9	3.8
Spring	52.3	68.3	36.4	56.4	1992	47.5	1983	101	5/16/1964	2	3/2/2002	2.5	0	32.4	0
Summer	74.5	92.4	56.7	78.3	1994	71.6	1983	110	7/7/1989	30	6/3/1999	65.8	0	0	0
Fall	53.6	70.0	37.3	56.5	1967	47.5	2006	104	9/5/1978	-11	11/30/2006	7.1	0.2	31.8	0

Table updated on Apr 28, 2009
 Years with 1 or more missing months are not considered
 Seasons are climatological not calendar seasons
 Winter = Dec., Jan., and Feb. Spring = Mar., Apr., and May
 Summer = Jun., Jul., and Aug. Fall = Sep., Oct., and Nov.

[Western Regional Climate Center, wrcc@dri.edu](mailto:wrcc@dri.edu)

Table D-1b
Precipitation and Temperature Data from Bedrock COOP Station

STATION DETAILS

Station Name	Station ID	Start Year	End Year	Lat	Lon
Bedrock 1 N	50581	1997	2005	38.32	-108.89

PRECIPITATION SUMMARY

Monitoring Period	Precipitation											Total Snowfall		
	Mean	High	Year	Low	Year	1 Day Max.		>= 0.01 in.	>= 0.10 in.	>= 0.50 in.	>= 1.00 in.	Mean	High	Year
	in.	in.		in.		Date	# Days	# Days	# Days	# Days	in.	in.		
January	0.73	1.74	2005	0.14	1998	0.52	26/2000	6	3	0	0	2.2	7	2001
February	0.85	1.91	2005	0.02	2002	0.54	26/2003	5	3	0	0	1.4	4.5	1997
March	0.84	2.29	1998	0.02	1999	0.59	18/1998	5	3	0	0	1.8	6	2000
April	0.95	2.54	1997	0.00	2000	0.91	02/1997	7	3	0	0	1.2	10	1997
May	0.70	1.44	2003	0.01	2004	0.87	16/2003	4	2	0	0	0	0	1997
June	0.34	1.45	1999	0.00	2002	0.52	17/1999	3	1	0	0	0	0	1997
July	0.74	1.30	1999	0.23	2003	0.84	08/1999	7	2	0	0	0	0	1997
August	1.42	3.26	1999	0.25	2004	0.86	20/1999	10	6	0	0	0	0	1997
September	1.84	3.33	2002	0.30	2001	0.99	13/2002	9	5	1	0	0	0	1997
October	1.07	2.13	1998	0.02	1999	0.72	08/1997	6	4	1	0	0.1	1	1997
November	0.78	1.34	2004	0.11	1999	0.64	12/1997	5	3	0	0	0.5	2.3	2004
December	0.50	0.95	2004	0.13	1998	0.55	30/2004	4	2	0	0	1.9	5	2003
Annual	10.77	14.73	1997	8.60	2003	0.99	9/13/2002	69	35	4	0	9.1	16.5	1997
Winter	2.07	4.60	2005	0.72	1999	0.55	12/30/2004	15	7	0	0	5.5	10.5	2004
Spring	2.50	4.04	1997	1.51	2002	0.91	4/2/1997	16	8	1	0	3	10	1997
Summer	2.51	6.01	1999	0.77	2004	0.86	8/20/1999	19	9	1	0	0	0	1997
Fall	3.69	5.77	1997	1.82	2001	0.99	9/13/2002	19	12	2	0	0.6	2.3	2004

TEMPERATURE SUMMARY

Monitoring Period	Monthly Averages			Monthly Extremes				Daily Extremes				Max. Temp.		Min. Temp.	
	Mean	Max.	Min.	Highest Mean	Year	Lowest Mean	Year	High	Date	Low	Date	>= 90 F	<= 32 F	<= 32 F	<= 0 F
	F	F	F	F		F		F		F		F	# Days	# Days	# Days
January	31.1	46.4	15.8	36.9	2005	26.7	2004	60	29/1998	-12	04/2000	0	0.9	30.1	1.2
February	34.5	49.3	19.6	38.3	2000	30.0	2002	65	28/2000	-4	01/2001	0	0	26.4	0.3
March	42.0	59.9	24.1	46.6	2004	38.0	2002	84	21/2004	0	03/2002	0	0.2	27.7	0.1
April	48.8	66.2	31.4	53.6	2002	45.0	1997	88	28/2000	11	02/2005	0	0	17.4	0
May	58.9	78.5	39.3	61.5	2000	56.2	1999	100	31/2002	20	02/1997	2.9	0	6.4	0
June	67.1	88.4	45.7	69.7	2002	62.8	1998	103	30/1998	32	14/2001	14.8	0	0.1	0
July	75.0	95.6	54.4	78.6	2003	71.1	1997	107	15/2003	37	02/1997	26.4	0	0	0
August	72.5	91.5	53.6	76.0	2003	70.0	2004	104	03/2000	36	28/2004	20.5	0	0	0
September	63.8	83.6	44.1	66.7	1998	60.3	2004	97	17/2000	22	29/1999	8.4	0	1.9	0
October	51.6	71.5	31.7	55.6	2003	49.0	2002	91	01/2001	15	30/1999	0.2	0	16.9	0
November	38.6	55.6	21.7	41.9	2001	34.0	2000	76	07/1999	4	24/2003	0	0	26.8	0
December	29.3	45.3	13.3	31.1	2002	27.6	2001	65	02/1998	-5	22/1998	0	0.8	30.2	0.9
Annual	51.1	69.3	32.9	52.3	2003	50.0	1997	107	7/15/2003	-12	1/4/2000	73.1	1.9	183.9	2.5
Winter	31.6	47.0	16.2	34.5	2005	28.2	2002	65	12/2/1998	-12	1/4/2000	0	1.6	86.8	2.4
Spring	49.9	68.2	31.6	51.9	2001	47.5	1998	100	5/31/2002	0	3/3/2002	2.9	0.2	51.5	0.1
Summer	71.5	91.8	51.2	74.1	2003	69.2	1997	107	7/15/2003	32	6/14/2001	61.6	0	0.1	0
Fall	51.3	70.2	32.5	53.4	2001	50.4	2004	97	9/17/2000	4	11/24/2003	8.6	0	45.5	0

Table updated on Apr 28, 2009

For monthly and annual means, thresholds, and sums:

Months with 5 or more missing days are not considered

Years with 1 or more missing months are not considered

Seasons are climatological not calendar seasons

Winter = Dec., Jan., and Feb. Spring = Mar., Apr., and May

Summer = Jun., Jul., and Aug. Fall = Sep., Oct., and Nov.

[Western Regional Climate Center, wrcc@dri.edu](http://WesternRegionalClimateCenter.wrcc@dri.edu)

Table D-1c
Precipitation and Temperature Data from Paradox 1E COOP Station

STATION DETAILS

Station Name	Station ID	Start Year	End Year	Lat	Lon
Paradox 1 E	56315	1948	1977	---	---

PRECIPITATION SUMMARY

Monitoring Period	Precipitation										Total Snowfall			
	Mean	High	Year	Low	Year	1 Day Max.		>= 0.01 in.	>= 0.10 in.	>= 0.50 in.	>= 1.00 in.	Mean	High	Year
	in.	in.		in.		in.	Date	# Days	# Days	# Days	# Days	in.	in.	
January	0.98	2.90	1969	0	1972	0.90	25/1969	5	3	0	0	7.3	26.7	1949
February	0.81	2.13	1955	0	1972	0.91	17/1955	5	3	0	0	4.8	23.2	1960
March	0.74	3.03	1970	0	1951	0.67	01/1970	6	2	0	0	2.4	14.3	1970
April	0.78	2.09	1965	0.07	1969	1.22	27/1965	5	3	0	0	0.8	4.7	1964
May	0.72	2.24	1957	0	1970	1.05	26/1967	5	2	0	0	0	0.4	1964
June	0.56	2.01	1949	0	1961	0.97	18/1949	3	2	0	0	0	0	1949
July	1.23	3.38	1975	0.14	1958	1.63	23/1968	7	4	0	0	0	0	1949
August	1.60	4.36	1971	0.14	1972	1.25	21/1971	8	4	1	0	0	0	1948
September	1.08	3.36	1976	0	1957	2.20	18/1965	5	3	0	0	0	1.0	1965
October	1.33	5.96	1972	0	1950	1.53	17/1971	4	3	1	0	0.5	5.6	1972
November	0.94	2.10	1965	0	1956	1.03	23/1965	4	3	0	0	1.1	12.6	1955
December	0.97	3.27	1966	0	1958	1.20	04/1953	5	3	0	0	6.4	23.7	1971
Annual	11.73	20.66	1965	6.48	1956	2.20	9/18/1965	62	35	5	1	23.4	44.2	1955
Winter	2.76	4.92	1969	0.41	1964	1.20	12/4/1953	15	9	1	0	18.4	44.0	1949
Spring	2.24	5.11	1957	0.26	1972	1.22	4/27/1965	15	7	0	0	3.3	14.3	1970
Summer	3.39	6.57	1957	1.58	1966	1.63	7/23/1968	18	10	1	0	0	0	1949
Fall	3.34	8.31	1972	0.81	1956	2.20	9/18/1965	14	9	2	0	1.7	12.6	1955

TEMPERATURE SUMMARY

Monitoring Period	Monthly Averages			Monthly Extremes				Daily Extremes				Max. Temp.		Min. Temp.	
	Mean	Max.	Min.	Highest Mean	Year	Lowest Mean	Year	High	Date	Low	Date	>= 90 F	<= 32 F	<= 32 F	<= 0 F
	F	F	F	F		F		F		F		# Days	# Days	# Days	# Days
January	26.5	41.1	12.0	35.2	1956	17.3	1975	63	08/1956	-21	13/1963	0	4.9	29.7	5.6
February	33.3	48.4	18.2	38.6	1963	21.6	1955	72	28/1972	-20	06/1949	0	1.1	26.9	1.6
March	39.6	55.3	23.8	46.8	1972	34.1	1952	79	31/1966	5	03/1954	0	0.2	27.5	0
April	48.3	65.6	31.0	52.9	1962	39.7	1975	87	24/1949	10	05/1955	0	0	17.1	0
May	57.9	76.4	39.3	61.6	1963	52.7	1957	96	31/1956	19	02/1967	1.5	0	4.3	0
June	66.8	86.8	47.0	71.2	1961	61.7	1955	110	10/1950	24	07/1974	12.9	0	0.3	0
July	73.2	92.5	53.9	76.4	1964	69.9	1955	104	23/1959	39	08/1955	23.1	0	0	0
August	70.6	88.9	52.0	74.5	1958	65.4	1968	104	12/1958	31	11/1974	15.4	0	0	0
September	62.2	81.7	42.7	69.8	1948	58.0	1965	99	02/1948	24	26/1970	4.6	0	2.2	0
October	51.3	70.2	32.3	57.4	1950	45.4	1969	90	11/1950	13	27/1970	0.1	0	16.4	0
November	37.7	53.5	21.9	42.8	1950	33.5	1951	73	02/1949	-10	27/1952	0	0.5	27	0.2
December	28.8	43.2	14.3	35.2	1958	19.6	1953	66	05/1958	-18	12/1961	0	3.0	29.8	2.5
Annual	49.7	67.0	32.4	52.0	1958	46.2	1975	110	6/10/1950	-21	1/13/1963	57.6	9.6	181.4	9.9
Winter	29.5	44.2	14.9	33.9	1956	23.4	1975	72	2/28/1972	-21	1/13/1963	0	8.9	86.4	9.7
Spring	48.6	65.8	31.4	51.9	1972	43.3	1975	96	5/31/1956	5	3/3/1954	1.5	0.2	49	0
Summer	70.2	89.4	51.0	72.7	1959	66.4	1955	110	6/10/1950	24	6/7/1974	51.4	0	0.3	0
Fall	50.4	68.5	32.3	55.1	1963	47.9	1951	99	9/2/1948	-10	11/27/1952	4.7	0.5	45.7	0.2

Table updated on Apr 28, 2009

For monthly and annual means, thresholds, and sums:
 Months with 5 or more missing days are not considered
 Years with 1 or more missing months are not considered
 Seasons are climatological not calendar seasons
 Winter = Dec., Jan., and Feb. Spring = Mar., Apr., and May
 Summer = Jun., Jul., and Aug. Fall = Sep., Oct., and Nov.

[Western Regional Climate Center, wrcc@dri.edu](http://WesternRegionalClimateCenter.wrcc@dri.edu)

Table D-1d
Precipitation and Temperature Data from Paradox 1W COOP Station

STATION DETAILS

Station Name	Station ID	Start Year	End Year	Lat	Lon
Paradox 1 W	56318	1977	1995	---	---

PRECIPITATION SUMMARY

Monitoring Period	Precipitation											Total Snowfall		
	Mean	High	Year	Low	Year	1 Day Max.		>= 0.01 in.	>= 0.10 in.	>= 0.50 in.	>= 1.00 in.	Mean	High	Year
	in.	in.		in.		Date	# Days	# Days	# Days	# Days	in.	in.		
January	1.36	3.87	1993	0.21	1986	0.93	15/1978	6	4	1	0	10.3	30.0	1979
February	1.17	2.86	1980	0.31	1991	0.96	13/1986	6	4	0	0	4.7	19.0	1979
March	1.43	2.94	1995	0.25	1994	0.70	20/1979	9	4	1	0	1.3	7.0	1980
April	1.13	2.29	1994	0.11	1989	0.80	09/1978	7	4	1	0	1.0	11.0	1983
May	1.44	3.69	1992	0.13	1989	0.92	23/1992	8	5	1	0	0.2	3.0	1979
June	0.62	2.48	1984	0.02	1980	1.25	05/1984	4	2	0	0	0	0	1978
July	1.61	3.09	1985	0.04	1993	1.80	28/1982	8	4	1	0	0	0	1978
August	1.58	3.51	1987	0.00	1985	1.00	11/1994	9	4	1	0	0	0	1978
September	1.51	4.07	1986	0.05	1979	1.10	13/1982	6	4	1	0	0	0	1978
October	1.74	4.88	1981	0.52	1979	2.12	04/1981	6	4	1	0	0.6	11.0	1991
November	1.38	3.20	1978	0.00	1989	1.35	06/1987	5	4	1	0	2.8	8.0	1980
December	1.04	2.86	1978	0.00	1989	1.27	18/1978	6	3	0	0	6.6	19.5	1988
Annual	16.02	19.42	1978	7.43	1989	2.12	10/4/1981	80	46	8	1	27.5	77.0	1979
Winter	3.57	7.29	1993	1.07	1990	1.27	12/18/1978	18	11	1	0	21.6	64.0	1979
Spring	4.00	6.44	1995	1.05	1989	0.92	5/23/1992	23	13	2	0	2.5	13.5	1983
Summer	3.82	6.44	1987	1.36	1978	1.80	7/28/1982	20	10	2	0	0	0	1978
Fall	4.64	7.86	1986	1.04	1989	2.12	10/4/1981	18	12	3	1	3.4	11.0	1991

TEMPERATURE SUMMARY

Monitoring Period	Monthly Averages			Monthly Extremes				Daily Extremes				Max. Temp.		Min. Temp.	
	Mean	Max.	Min.	Highest Mean	Year	Lowest Mean	Year	High	Date	Low	Date	>= 90 F	<= 32 F	<= 32 F	<= 0 F
	F	F	F	F		F		F		F		F	# Days	# Days	# Days
January	28.4	39.5	17.4	34.1	1986	21.7	1979	63	29/1986	-9	13/1989	0	5.2	30.2	1.7
February	35.3	46.9	23.3	42.4	1995	30.2	1985	71	25/1986	-13	06/1989	0	1.3	25.8	0.4
March	42.7	55.7	29.7	47.0	1989	38.4	1980	75	28/1986	11	30/1987	0	0	20.9	0
April	50.3	65.2	35.3	56.3	1992	43.7	1983	86	29/1992	15	01/1980	0	0	11.2	0
May	58.2	73.7	42.6	63.2	1984	54.4	1995	92	30/1994	22	09/1981	0.2	0	1.6	0
June	68.4	85.6	51.0	72.4	1994	64.3	1995	102	27/1990	34	02/1990	9.5	0	0	0
July	73.1	90.1	56.0	75.7	1989	69.8	1992	106	05/1989	41	04/1995	19.4	0	0	0
August	71.2	87.8	54.6	73.8	1994	68.0	1993	101	04/1994	39	25/1978	12.4	0	0	0
September	63.2	79.9	46.5	67.2	1979	59.1	1986	98	01/1995	25	22/1995	2.4	0	0.7	0
October	51.4	66.8	36.0	56.0	1988	46.7	1984	87	01/1992	14	31/1991	0	0	8.8	0
November	38.5	50.9	26.1	42.3	1981	33.3	1979	72	08/1980	3	28/1993	0	0.4	24.3	0
December	29.8	41.0	18.7	37.3	1980	20.6	1978	58	03/1977	-14	24/1990	0	4.6	30.1	1.0
Annual	50.9	65.3	36.4	52.1	1994	49.8	1984	106	7/5/1989	-14	12/24/1990	43.8	11.5	153.6	3.1
Winter	31.2	42.4	19.8	36.1	1995	26.6	1991	71	2/25/1986	-14	12/24/1990	0	11.1	86.1	3.1
Spring	50.4	64.9	35.9	54.3	1989	46.5	1983	92	5/30/1994	11	3/30/1987	0.2	0	33.7	0
Summer	70.9	87.8	53.9	73.7	1994	69.3	1992	106	7/5/1989	34	6/2/1990	41.3	0	0	0
Fall	51.0	65.9	36.2	53.3	1978	47.9	1993	98	9/1/1995	3	11/28/1993	2.4	0.4	33.8	0

Table updated on Apr 28, 2009

For monthly and annual means, thresholds, and sums:
 Months with 5 or more missing days are not considered
 Years with 1 or more missing months are not considered
 Seasons are climatological not calendar seasons
 Winter = Dec., Jan., and Feb. Spring = Mar., Apr., and May
 Summer = Jun., Jul., and Aug. Fall = Sep., Oct., and Nov.

[Western Regional Climate Center. wrcc@dri.edu](mailto:wrcc@dri.edu)

Table D-1e
Precipitation and Temperature Data from Paradox 2N COOP Station

STATION DETAILS

Station Name	Station ID	Start Year	End Year	Lat	Lon
Paradox 2N	56320	2005	2008	---	---

PRECIPITATION SUMMARY

Monitoring Period	Precipitation										Total Snowfall			
	Mean	High	Year	Low	Year	1 Day Max.		>= 0.01 in.	>= 0.10 in.	>= 0.50 in.	>= 1.00 in.	Mean	High	Year
	in.	in.		in.		Date	# Days	# Days	# Days	# Days	in.	in.		
January	0.59	1.20	2008	0.20	2007	0.22	28/2008	7	3	0	0	4.6	11.0	2008
February	0.92	1.69	2008	0.18	2006	0.4	28/2007	7	4	0	0	8.1	13.2	2008
March	0.84	1.82	2006	0.15	2008	0.6	29/2006	6	3	0	0	2.5	6.6	2006
April	0.52	0.94	2007	0.27	2008	0.42	09/2007	6	2	0	0	0	0	2006
May	0.56	1.04	2007	0.02	2006	0.52	06/2007	5	2	0	0	0	0	2006
June	0.46	0.53	2007	0.37	2006	0.38	05/2008	3	2	0	0	0	0	2006
July	1.52	2.43	2007	0.48	2008	1.7	27/2007	6	4	1	0	0	0	2005
August	1.55	1.78	2008	1.35	2006	0.84	09/2008	7	4	1	0	0	0	2005
September	2.11	3.02	2007	0.49	2008	1.1	23/2007	8	5	2	1	0	0	2005
October	1.72	3.86	2006	0.68	2008	1.29	07/2006	6	4	2	1	0	0	2005
November	0.55	0.89	2008	0.36	2007	0.72	28/2008	4	2	0	0	1.3	4.3	2007
December	1.66	3.24	2007	0.48	2006	0.96	08/2007	7	5	1	0	8.7	22.0	2008
Annual	12.99	15.42	2007	11.13	2008	1.7	7/27/2007	71	38	6	2	25.3	46.7	2008
Winter	3.17	6.13	2008	1.06	2006	0.96	12/8/2007	20	11	1	0	21.4	31.8	2008
Spring	1.92	2.52	2007	1.04	2008	0.6	3/29/2006	17	7	1	0	2.5	6.6	2006
Summer	3.53	4.41	2007	2.74	2008	1.7	7/27/2007	17	10	2	0	0	0	2006
Fall	4.37	6.72	2006	2.06	2008	1.29	10/7/2006	17	10	3	1	1.3	4.3	2007

TEMPERATURE SUMMARY

Monitoring Period	Monthly Averages			Monthly Extremes				Daily Extremes				Max. Temp.		Min. Temp.	
	Mean	Max.	Min.	Highest Mean	Year	Lowest Mean	Year	High	Date	Low	Date	>= 90 F	<= 32 F	<= 32 F	<= 0 F
	F	F	F	F		F		F		F		F	F	F	F
January	26.6	41.4	11.8	30.7	2006	22.9	2008	54	04/2006	-5	17/2008	0	5.0	31.0	3.0
February	32.8	48.0	17.5	34.9	2007	30.6	2008	69	28/2006	-3	01/2008	0	2.0	27.7	0.3
March	41.3	57.6	24.9	44.3	2007	39.4	2006	79	18/2007	0	03/2007	0	0	26.0	0.3
April	48.3	66.8	29.9	50.3	2006	45.0	2008	85	30/2007	19	12/2008	0	0	19.7	0
May	58.0	77.5	38.6	61.0	2006	54.6	2008	94	26/2006	23	02/2008	2.7	0	6.3	0
June	69.2	90.6	47.8	71.7	2006	66.7	2008	103	07/2006	34	09/2008	18.7	0	0	0
July	76.5	96.0	57.0	77.6	2007	75.4	2008	106	21/2005	47	07/2005	27.0	0	0	0
August	73.0	90.6	55.3	74.8	2007	71.7	2005	104	02/2008	45	27/2006	18.8	0	0	0
September	62.6	81.0	44.2	65.2	2007	58.6	2006	95	03/2007	28	19/2006	4.2	0	1.8	0
October	51.0	68.2	33.7	52.6	2005	49.9	2006	86	01/2008	18	24/2008	0	0	15.0	0
November	40.1	57.4	22.8	40.4	2008	39.8	2005	75	02/2008	2	30/2006	0	0.2	26.8	0
December	28.1	41.2	15.0	29.0	2005	27.0	2007	57	24/2005	-5	08/2005	0	5.2	30.8	2.2
Annual	50.6	68.0	33.2	51.5	2007	49.3	2008	106	7/21/2005	-5	12/8/2005	71.3	12.5	184.9	5.9
Winter	29.2	43.6	14.8	30.8	2006	26.8	2008	69	2/28/2006	-5	12/8/2005	0	12.2	89.4	5.6
Spring	49.2	67.3	31.1	50.9	2007	46.6	2008	94	5/26/2006	0	3/3/2007	2.7	0	52.0	0.3
Summer	72.9	92.4	53.4	73.9	2007	71.9	2008	106	7/21/2005	34	6/9/2008	64.4	0	0	0
Fall	51.2	68.9	33.6	51.9	2005	49.5	2006	95	9/3/2007	2	11/30/2006	4.2	0.2	43.5	0

Table updated on Apr 28, 2009
 For monthly and annual means, thresholds, and sums:
 Months with 5 or more missing days are not considered
 Years with 1 or more missing months are not considered
 Seasons are climatological not calendar seasons
 Winter = Dec., Jan., and Feb.
 Summer = Jun., Jul., and Aug.

Western Regional Climate Center. wrcc@dri.edu

Table D-2
Nucla RAWS Station 1999-2009
Monthly and Annual Precipitation Totals

Month	Precipitation Totals (inches)											
	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009 ¹	1999-2008 ²
Jan	0.19	0.93	0.07	0.06	0.07	0.45	0.61	0.06	0.01	0.37	0.07	0.28
Feb	0.26	0.40	0.36	0.07	0.94	0.53	1.47	0.27	0.40	0.57	0.20	0.53
Mar	0.01	1.96	0.27	0.22	0.47	0.12	1.06	0.61	0.47	0.16	0.39	0.54
Apr	1.88	0.00	0.42	0.23	0.06	1.99	0.34	0.28	1.04	0.82	0.91	0.71
May	0.55	0.96	0.30	0.13	1.09	0.05	0.31	0.02	0.93	0.98	---	0.53
Jun	0.78	0.43	0.14	0.00	0.02	0.05	1.82	0.08	0.38	0.37	---	0.41
Jul	2.04	1.12	0.37	0.46	0.38	0.26	0.57	1.30	0.24	0.60	---	0.73
Aug	3.03	1.27	0.73	0.38	0.74	0.25	1.27	0.79	0.93	1.37	---	1.08
Sep	1.43	0.97	0.05	1.93	0.00	3.80	1.68	2.14	2.67	0.17	---	1.48
Oct	0.00	1.87	0.41	2.19	0.74	1.38	1.32	4.68	0.72	0.51	---	1.38
Nov	0.11	0.06	0.37	0.80	0.40	1.10	0.45	0.18	0.46	0.89	---	0.48
Dec	0.17	0.11	0.16	0.05	0.30	0.80	0.20	0.31	2.08	0.83	---	0.50
Annual	10.45	10.08	3.65	6.52	5.21	10.78	11.10	10.72	10.33	7.64	---	8.65

Notes

1. The 2009 data was provided for comparison with the EFR precipitation monitoring period.
2. Since the complete year of 2009 data is not available at this time, the 2009 monthly averages were not included in the long-term average.

**Table D-3
Uravan COOP Station 1971 - 2000
Monthly Normals**

Parameter		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Mean Temperature	Mean Temperature (F)	29.2	36.2	44	50.6	60.6	70.3	76.4	74.8	65.9	54.1	40.7	31.4	52.9
	Highest Mean Temperature (F)	35.4	42.9	48.9	56.8	64.8	74.7	79.2	78.2	69.8	58.8	44.1	39	79.2
	Year Highest Occurred	1986	1995	1986	1992	1996	1981	1988	1994	1998	1988	1999	1980	1988
	Lowest Mean Temperature (F)	19.5	28.4	41.1	44.9	55.4	65.2	72.6	72.4	61.2	48.3	35.7	23.9	19.5
	Year Lowest Occurred	1989	1974	1975	1983	1995	1983	1992	1972	1986	1984	1979	1990	1989
Mean Maximum Temperature	Mean Max. Temperature (F)	42.9	50.4	58.9	66.8	77.7	89.3	94.9	92.1	83.4	71.2	54.8	44.4	68.9
	Highest Mean Max. Temperature (F)	50.8	59.7	67.1	74.7	83.2	94.9	99	96.4	88.3	78.3	64.9	52.8	99
	Year Highest Occurred	1986	1995	1999	1992	1996	1994	1989	1994	1979	1988	1999	1977	1989
	Lowest Mean Max. Temperature (F)	34.9	44.2	52.8	58.1	70.7	83.5	90.2	87.5	76.2	60.9	47.4	35.1	34.9
	Year Lowest Occurred	1979	1985	1973	1983	1980	1983	1992	1999	1986	1984	1979	1978	1979
Mean Minimum Temperature	Mean Min. Temperature (F)	15.5	21.9	29.1	34.3	43.4	51.3	57.9	57.5	48.4	37	26.6	18.4	36.8
	Highest Mean Min. Temperature (F)	25.8	27.2	34.3	39	47.5	55.7	61.8	60.1	54.4	42.5	32.8	26.2	61.8
	Year Highest Occurred	1980	1980	1978	1978	1985	1987	1998	1982	1997	1974	1978	1980	1998
	Lowest Mean Min. Temperature (F)	3.5	11.9	25.4	29.7	39.1	46.4	53.2	54.1	44.4	31.7	21.6	9.1	3.5
	Year Lowest Occurred	1989	1974	1976	1984	1995	1995	1995	1972	1993	1995	2000	1990	1989
Precipitation	Mean Precipitation (in.)	0.87	0.75	1.03	0.99	1.01	0.53	1.23	1.34	1.43	1.59	1.06	0.76	12.59
	Highest Precipitation (in.)	2.45	1.98	3.25	2.68	2.85	1.65	3.54	3.32	4.78	5.89	2.39	2.25	5.89
	Year Highest Occurred	1974	1993	1995	1999	1992	1973	1977	1984	1986	1972	1983	1978	1972
	Lowest Precipitation (in.)	0	0	0.02	0.03	0	0	0.09	0.2	0.06	0	0	0.03	0
	Year Lowest Occurred	1972	1972	1999	1989	1972	1989	1994	1985	1979	1995	1989	1989	1972
Heating Degree Days (F)		1111	808	652	437	170	32	1	1	60	343	730	1043	5388
Cooling Degree Days (F)		0	0	0	3	32	190	354	304	87	5	0	0	975

**Table D-4
Nucla RAWS Station 1999-2009
Monthly Temperature Summary**

AVERAGE TEMPERATURE

Month	Average Temperature (°F)											
	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009 ¹	1999-2008 ²
Jan	34.1	32.7	27.7	28.1	35.0	26.5	36.3	32.2	27.4	24.5	31.5	30.4
Feb	37.5	38.6	35.1	30.5	33.6	30.6	36.6	35.0	36.5	32.2	37.4	34.6
Mar	47.6	40.5	42.6	39.3	42.1	48.6	40.6	41.0	45.1	41.3	44.3	42.9
Apr	45.3	54.9	51.7	56.2	51.2	50.5	50.1	53.3	51.9	48.3	---	51.3
May	57.4	64.7	63.0	62.3	61.9	63.0	61.3	64.8	60.0	56.8	---	61.5
Jun	68.3	71.5	72.9	75.9	70.6	71.1	67.3	74.7	73.0	69.9	---	71.5
Jul	73.1	77.2	75.9	78.5	80.4	76.0	78.2	76.0	76.8	75.6	---	76.8
Aug	68.6	74.0	71.9	73.4	74.8	72.1	70.3	71.4	75.3	73.1	---	72.5
Sep	61.7	65.6	67.8	63.0	64.2	61.7	64.4	59.4	65.7	65.0	---	63.8
Oct	53.5	51.7	54.0	49.2	56.8	50.9	52.8	48.8	51.2	52.7	---	52.2
Nov	42.6	32.9	42.1	37.5	38.0	37.1	40.8	40.2	42.0	42.0	---	39.5
Dec	28.8	30.8	28.4	30.5	30.8	30.6	29.8	29.7	27.7	30.1	---	29.7
	Annual											52.2

MAXIMUM TEMPERATURE

Month	Monthly Average of Daily Maximum Temperature (°F)											
	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009 ¹	1999-2008 ²
Jan	47.1	44.9	42.0	41.4	50.9	40.8	47.4	46.6	42.3	37.9	45.7	44.1
Feb	51.8	51.0	47.1	46.3	46.9	44.9	48.3	50.4	50.3	45.3	51.7	48.2
Mar	63.4	53.8	56.7	54.5	55.7	64.9	54.0	53.5	60.8	55.3	58.8	57.3
Apr	57.8	69.7	64.4	70.2	64.3	63.5	64.1	67.9	66.0	62.8	---	65.1
May	71.0	79.3	78.0	77.7	76.7	76.7	74.9	80.2	74.5	71.6	---	76.1
Jun	83.9	87.2	88.3	91.6	85.7	86.9	81.8	90.7	89.4	85.8	---	87.1
Jul	88.2	93.5	91.1	95.7	98.6	91.7	95.5	92.3	94.7	92.6	---	93.4
Aug	83.2	90.4	88.1	89.7	91.1	87.6	86.8	87.7	91.4	89.6	---	88.5
Sep	77.4	81.6	85.8	78.4	81.8	76.3	80.3	75.1	81.3	82.6	---	80.1
Oct	72.8	65.8	71.3	63.9	73.7	63.4	68.1	63.2	67.4	70.6	---	68.0
Nov	61.9	46.5	56.8	52.3	50.1	50.3	55.5	54.7	59.7	57.7	---	54.6
Dec	44.0	45.1	40.7	44.5	44.5	44.5	44.3	44.1	38.7	43.1	---	43.3

MINIMUM TEMPERATURE

Month	Monthly Average of Daily Minimum Temperature (°F)											
	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009 ¹	1999-2008 ²
Jan	23.4	22.8	16.4	16.3	23.1	14.5	28.0	20.2	14.2	12.6	20.7	19.1
Feb	24.8	28.2	25.2	17.0	23.0	19.3	27.3	21.0	25.0	21.9	26.1	23.3
Mar	32.3	29.2	31.1	24.0	29.9	33.1	28.5	28.7	30.9	28.2	30.3	29.6
Apr	33.8	38.7	38.5	40.3	36.9	38.0	35.0	37.4	37.1	32.6	---	36.8
May	42.4	47.6	46.1	44.3	46.0	46.7	44.8	47.4	44.7	40.6	---	45.0
Jun	51.3	54.0	54.7	56.6	53.3	53.9	51.6	56.0	53.5	51.6	---	53.6
Jul	59.8	59.9	61.1	61.2	62.3	59.0	59.7	61.8	61.7	59.2	---	60.6
Aug	57.2	60.5	57.5	56.9	60.1	56.4	56.7	57.2	60.9	57.8	---	58.1
Sep	47.7	50.2	50.7	50.2	47.2	47.6	50.7	44.4	50.4	48.7	---	48.8
Oct	35.9	39.4	38.8	36.4	41.7	40.3	39.6	37.4	37.1	37.1	---	38.4
Nov	27.2	21.9	30.3	25.9	27.5	27.3	29.0	27.6	27.6	29.3	---	27.4
Dec	17.2	19.8	17.8	19.7	19.9	20.3	18.0	19.1	17.7	20.2	---	19.0

Notes

1. The 2009 data was provided for comparison with the EFR monitoring period.
2. Since the complete year of 2009 data is not available at this time, the 2009 monthly averages were not included in the long-term average.

**Table D-5
Nucla RAWS Station 1999-2009
Wind Speed Summary**

WIND SPEED

Month	Average Wind Speed (miles per hour)											
	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009 ¹	1999-2008 ²
Jan	4.5	3.4	3.5	4.1	3.3	2.1	4.0	4.3	4.0	3.2	3.1	3.6
Feb	5.2	4.8	5.0	4.3	4.4	2.7	3.6	4.7	4.7	2.7	4.2	4.2
Mar	6.9	4.5	4.7	6.2	5.6	5.1	5.1	5.9	4.7	5.6	6.0	5.4
Apr	6.3	6.6	7.1	8.1	7.7	6.0	6.4	6.7	5.7	6.6	---	6.7
May	7.7	7.5	6.1	7.0	6.5	7.3	6.1	6.4	5.4	6.1	---	6.6
Jun	7.2	6.5	6.9	7.6	7.2	6.6	6.8	6.4	6.1	5.7	---	6.7
Jul	5.8	5.8	6.1	5.7	6.0	6.0	5.4	4.9	5.2	4.6	---	5.6
Aug	4.6	5.5	5.0	6.0	5.5	5.9	4.9	4.8	5.1	4.5	---	5.2
Sep	5.0	6.2	5.4	5.1	5.4	5.5	5.4	5.2	5.5	4.6	---	5.3
Oct	5.3	5.0	5.2	4.7	5.7	5.6	4.6	4.2	4.6	4.7	---	5.0
Nov	3.9	4.2	4.3	4.0	5.1	3.6	4.3	4.3	3.4	3.5	---	4.1
Dec	3.4	3.5	3.7	3.4	4.3	3.5	3.5	3.5	3.4	3.8	---	3.6
Annual												5.2

WIND GUST

Month	Maximum Wind Gust (miles per hour)												Average 1999-2008 ²	Maximum 1999-2008 ²
	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009 ¹			
Jan	52	30	47	34	19	34	42	44	43	58	31	40.3	58	
Feb	54	38	41	46	45	41	24	56	48	54	39	44.7	56	
Mar	52	44	49	52	45	40	37	44	54	46	56	46.3	54	
Apr	52	56	54	52	52	46	51	55	58	45	---	52.1	58	
May	51	58	43	53	49	60	44	57	47	40	---	50.2	60	
Jun	54	48	44	53	52	53	76	54	54	52	---	54.0	76	
Jul	45	40	58	44	43	43	43	39	41	34	---	43.0	58	
Aug	34	50	44	55	40	45	40	37	33	59	---	43.7	59	
Sep	37	48	43	51	48	44	57	43	52	34	---	45.7	57	
Oct	46	53	45	43	53	45	51	42	43	45	---	46.6	53	
Nov	54	37	39	39	48	43	43	36	31	36	---	40.6	54	
Dec	35	41	44	43	51	41	34	41	35	44	---	40.9	51	

Notes

1. The 2009 data was provided for comparison with the EFR monitoring period.
2. Since the complete year of 2009 data is not available at this time, the 2009 monthly averages were not included in the long-term average.

Table D-6
Nucla RAWS Station 1999-2008
Long-Term Monthly Dew Point Temperature

Month	Dew Point Temperature (F)		
	Mean	Max	Min
Jan	16.1	42.0	-8.0
Feb	16.7	37.0	-10.0
Mar	18.5	40.0	-8.0
Apr	18.8	39.0	-8.0
May	23.6	46.0	-3.0
Jun	24.9	52.0	1.0
Jul	39.4	61.0	1.0
Aug	42.8	61.0	6.0
Sep	34.0	58.0	7.0
Oct	26.6	52.0	1.0
Nov	19.4	38.0	-3.0
Dec	16.3	36.0	-5.0
Annual	24.8	61.0	-10.0

**Table D-7
Nucla RAWS Station 1999-2009
Monthly Average Relative Humidity**

Month	Average Relative Humidity (%)											
	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009 ¹	1999-2008 ²
Jan	58.3	65.0	57.5	52.4	54.3	58.8	70.0	48.6	50.6	55.3	62.5	57.1
Feb	39.3	52.5	55.9	43.4	54.0	55.3	68.0	39.0	50.7	57.3	48.5	51.6
Mar	26.7	55.2	53.9	38.1	46.0	36.5	51.2	47.9	45.5	35.1	39.0	43.6
Apr	47.1	27.1	39.4	26.1	26.9	46.1	40.6	32.7	40.4	26.0	---	35.2
May	34.3	24.1	32.1	17.1	30.5	21.4	36.3	22.3	39.6	32.1	---	29.0
Jun	30.5	23.6	20.0	12.2	21.3	22.1	35.1	19.3	22.7	19.9	---	22.7
Jul	49.7	25.8	34.9	25.7	22.9	26.9	24.7	44.7	35.3	32.6	---	32.3
Aug	61.7	38.7	45.7	26.8	39.3	29.7	45.9	49.8	41.0	35.0	---	41.4
Sep	46.9	36.9	26.0	46.6	32.6	46.3	45.2	46.8	38.1	31.0	---	39.6
Oct	25.8	50.8	32.4	48.7	31.5	56.0	58.1	60.1	40.9	35.7	---	44.0
Nov	36.4	52.2	53.2	49.0	49.7	69.4	42.3	47.3	34.0	51.0	---	48.5
Dec	57.2	54.0	59.2	55.8	52.6	63.6	56.0	57.8	61.4	66.4	---	58.4
											Annual	41.9

Notes

1. The 2009 data was provided for comparison with the EFR monitoring period.
2. Since the complete year of 2009 data is not available at this time, the 2009 monthly averages were not included in the long-term average.

**Table D-8
Nucla RAWS Station 1999-2009
Average Solar Radiation**

Month	Average Solar Radiation (langley)											Average
	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009 ¹	1999-2008 ²
Jan	7,520	6,504	7,500	6,580	7,180	7,670	7,124	7,861	8,642	8,048	8,649	7,463
Feb	8,948	8,127	8,034	9,386	7,454	9,006	8,768	10,417	9,330	9,469	10,393	8,894
Mar	13,595	11,105	12,326	13,678	11,742	14,921	13,840	12,853	14,432	15,267	15,094	13,376
Apr	13,838	16,698	15,285	16,690	15,791	14,359	17,679	18,972	17,135	19,656	---	16,610
May	18,348	19,469	18,804	19,118	17,106	19,729	20,427	21,312	18,763	21,146	---	19,422
Jun	19,552	19,131	20,302	20,099	19,360	18,566	20,586	21,837	21,707	22,357	---	20,350
Jul	17,176	19,086	17,883	18,471	19,953	17,641	21,894	19,561	15,937	20,754	---	18,836
Aug	15,048	15,646	15,682	16,896	16,713	17,380	17,217	17,723	18,137	19,274	---	16,972
Sep	14,139	13,483	14,118	12,115	13,641	13,691	14,723	14,888	15,852	16,723	---	14,337
Oct	13,078	10,223	10,829	10,025	10,990	10,642	11,729	10,735	12,390	12,926	---	11,357
Nov	8,817	8,560	7,164	7,139	6,845	7,658	8,505	8,319	9,822	8,756	---	8,159
Dec	7,234	6,836	5,746	6,080	6,351	7,278	6,940	7,272	6,388	7,140	---	6,727

Month	Average Solar Radiation (kwh/m ²)											Average
	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009 ¹	1999-2008 ²
Jan	87.5	75.6	87.2	76.5	83.5	89.2	82.9	91.4	100.5	93.6	100.6	86.8
Feb	104.1	94.5	93.4	109.2	86.7	104.7	102.0	121.1	108.5	110.1	120.9	103.4
Mar	158.1	129.2	143.4	159.1	136.6	173.5	161.0	149.5	167.8	177.6	175.5	155.6
Apr	160.9	194.2	177.8	194.1	183.6	167.0	205.6	220.6	199.3	228.6	---	193.2
May	213.4	226.4	218.7	222.3	198.9	229.4	237.6	247.9	218.2	245.9	---	225.9
Jun	227.4	222.5	236.1	233.8	225.2	215.9	239.4	254.0	252.5	260.0	---	236.7
Jul	199.8	222.0	208.0	214.8	232.1	205.2	254.6	227.5	185.3	241.4	---	219.1
Aug	175.0	182.0	182.4	196.5	194.4	202.1	200.2	206.1	210.9	224.2	---	197.4
Sep	164.4	156.8	164.2	140.9	158.6	159.2	171.2	173.1	184.4	194.5	---	166.7
Oct	152.1	118.9	125.9	116.6	127.8	123.8	136.4	124.8	144.1	150.3	---	132.1
Nov	102.5	99.6	83.3	83.0	79.6	89.1	98.9	96.7	114.2	101.8	---	94.9
Dec	84.1	79.5	66.8	70.7	73.9	84.6	80.7	84.6	74.3	83.0	---	78.2

Notes

1. The 2009 data was provided for comparison with the EFR monitoring period.
2. Since the complete year of 2009 data is not available at this time, the 2009 monthly averages were not included in the long-term average.

**Table D-9
NWS Pan Evaporation Summary**

Station Data	Station Location	
	Grand Junction, CO	Montrose, CO
Distance to Mill Site (mi)	56	51
Date of Records	1962 - 2005	1948 - 1982

Month	Pan Evaporation (inches) ¹		Calculated Long-term Average ²
	Grand Junction, CO	Montrose, CO	
January	n/a	1.7	1.7
February	n/a	1.5	1.5
March	n/a	3.3	3.3
April	6.6	5.7	6.2
May	9.3	7.5	8.4
June	11.8	9.5	10.7
July	12.0	9.0	10.5
August	10.2	7.4	8.8
September	7.5	5.5	6.5
October	4.7	3.5	4.1
November	2.1	1.6	1.9
December	n/a	1.3	1.3
Annual Total	64.1	57.5	64.8
Total for April - October ³	62.1	48.1	55.1
Percentage of Evaporation Occuring in April - October	n/a	84%	85%

Notes

1. n/a indicates no measurement was taken due to freezing conditions
2. Calculated as the average of data from the Grand Junction and Montrose stations. When evaporation was not measured at the Grand Junction station, only Montrose station data were used.
3. A seven-month evaporation total from April to October was calculated to compare with the seven months of measurements collected at EFR Site 1.

Table D-10
Summary of Precipitation Data from NWS COOP Stations

Stations			Uravan	Bedrock	Paradox	Paradox	Paradox	Summary of Paradox Stations	
Station ID			58560	1N	1E	1W	2N		
Years of Precipitation Data		Start Year	1960	1997	1948	1977	2005	1948	
		End Year	2008	2005	1977	1995	2008	2008	
Precipitation	Mean	in.	12.63	10.77	11.73	16.02	12.99	13.58	
	High	in.	21.40	14.73	20.66	19.42	15.42	20.66	
	Year	-	1965	1997	1965	1978	2007	1965	
	Low	in.	7.13	8.60	6.48	7.43	11.13	6.48	
	Year	-	1989	2003	1956	1989	2008	1956	
	1 Day Max.		in.	1.9	0.99	2.20	2.12	1.70	2.20
			Date	8/21/1971	9/13/2002	9/18/1965	10/4/1981	7/27/2007	9/18/1965
	>=	0.01 in.	# Days	76	69	62	80	71	71
	>=	0.10 in.	# Days	39	35	35	46	38	39.7
	>=	0.50 in.	# Days	6	4	5	8	6	6.3
>=	1.00 in.	# Days	1	0	1	1	2	1.3	
Snowfall	Mean	in.	10	9.1	23.4	27.5	25.3	25.4	
	High	in.	40.9	16.5	44.2	77	46.7	77	
	Year	-	1979	1997	1955	1979	2008	1979	