

	APPLING	APPLING 2NW	AUGUSTA DANIEL FIELD	AUGUSTA BUSH FIELD
Maximum Temperature (degF)	104	106	104	108
	6/30/1959	7/14/1980	6/27/1950	8/21/1983
Minimum Temperature (degF)	6	-4	11	-1
	12/3/1960	1/21/1985	11/25/1950	1/21/1985
Maximum 24-hr Rainfall (in.)	4	9.5	3.63	7.3
	3/30/1960	10/12/1990	7/6/1950	9/3/1998
Maximum Monthly Rainfall (in.)	.8.64	14.92	12.16	14.82
	Sep-59	Oct, 1990	Jul-50	Oct-90
Minimum Monthly Rainfall (in.)	****	0.05	****	0.02
		Sep-84		Oct-98
Maximum 24-hr Snowfall (in.)	****	****	****	8
				2/9/1973
Maximum Monthly Snowfall (in.)	3	10	0	14
	Mar-60	Feb-73	Jan-50	Feb-73
Maximum Daily Snow Depth (in.)	2	10	0	13
	2/11/1960	2/11/1973	1/1/1950	2/11/1973

The staff reproduced the applicant's Table 2.3-3 using NCDC data and Southeast Regional Climate Center (SERCC) data

\* Note - Rainfall extremes due to tropical systems are shaded

AUGUSTA(WSO)	LOUISVILLE 1 E	MIDVILLE	MIDVILLE EXP STA	MILLEN 4 N	NEWINGTON
108	112	103	105	109	110
8/21/1983	7/24/1952	6/28/1998	7/21/1986	7/24/1952	7/13/1980
-1	-2	22	-1	0	-1
1/21/1985	1/21/1985	11/18/1997	1/21/1985	1/21/1985	1/21/1985
7.3	8.6	7.59	8.19	8.02	5.5
9/3/1998	10/12/1990	10/12/1990	10/12/1990	8/29/1964	10/10/1990
14.82	22.16	15.2	14.22	13.45	15.29
Oct-90	Oct-90	Aug-70	Oct-90	Aug-64	Jul-89
0	0.09	0	0.04	0	0
Oct-53	Oct-87	Oct-61	10/10/1974	Oct-61	Nov-91
8	14.8	****	15.97	14	5
2/9/1973	2/10/1973		8/1/1970	2/10/1973	2/10/1973
14	14.8	10	14	15	8
Feb-73	Feb-73	Feb-73	Feb-73	Feb-68	Feb-73
13	3	3	0	0	8
2/11/1973	1/4/2004	2/24/1968	1/1/2006	1/1/1998	2/11/1973

ROCKY FORD 4 SE	SYLVANIA 2 SSE	WAYNESBORO 2 S	ALLENDAL 2 NW	BAMBERG
103	103	108	106	109
7/20/2000	7/21/2000	7/14/1980	7/12/2000	7/24/1952
14	14	-1	-2	2
1/24/2003	1/25/2005	1/21/1985	1/21/1985	1/21/1985
4.02	5.1	7.4	8	8.02
8/6/2003	10/7/2005	10/3/1994	6/27/1993	9/23/2000
12.22	15.13	16.99	12.58	15.26
Jun-04	Aug-95	Oct-94	Aug-91	Aug-95
****	****	0	****	0
		Nov-91		Oct-00
****	****	16	****	19
		2/10/1973		2/10/1973
0	0	16	3	22
Jan-06	Jan-06	Feb-73	Feb-89	Feb-73
0	0	2	0	19
1/1/2006	1/1/2006	2/10/1967	1/1/2006	2/10/1973

BLACKVILLE 3 W	HAMPTON 1S	AIKEN 5SE	CLARKS HILL 1 W	TRENTON 1 NNE	Springfield, SC
108	107	109	109	107	NA
8/1/1999	7/13/1980	8/22/1983	7/29/1987	7/12/1930	
-1	1	-4	-2	8	NA
1/21/1985	1/21/1985	1/21/1985	1/21/1985	1/26/1940	
7.53	6.75	9.68	9.4	3.65	7.1
9/30/1959	9/1/1969	4/16/1969	10/12/1990	10/8/1946	9/30/1959
14.67	13.8	14.45	15.09	9.65	17.32
Oct-90	Jun-73	Mar-80	Oct-90	Jul-41	Jun-73
0.02	0.02	0	0.04	0	****
Oct-78	Oct-00	Jul-80	Oct-53	Oct-53	
17	8	15	****	****	8
2/10/1973	2/10/1973	2/10/1973			2/11/1973
17	11	15	8	2.5	15
Feb-73	Feb-73	Feb-73	Feb-89	Sep-32	Feb-73
4	3	4	8	0	****
2/24/1968	12/24/1989	2/19/1979	2/24/1989	1/1/1957	

<u>SITE EXTREMES</u>	<u>Station</u>
112	LOUISVILLE 1 E
-4	AIKEN 5SE
9.68	AIKEN 5SE
22.16	LOUISVILLE 1 E
0	MULTIPLE
19	BAMBERG
22	BAMBERG
19	BAMBERG