

Parameter	June 2016	June 2015	2014	2013	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993	1992	1991	1990		
Temp. Maximum	106	102	102	102	102	102	102	102	102	102	102	102	102	102	102	102	102	102	102	102	102	102	102	102	102	102	102		
Date (earliest)	19-Jun-16	6/4/2015	6/4/2015	6/4/2015	6/4/2015	6/4/2015	6/4/2015	6/4/2015	6/4/2015	6/4/2015	6/4/2015	6/4/2015	6/4/2015	6/4/2015	6/4/2015	6/4/2015	6/4/2015	6/4/2015	6/4/2015	6/4/2015	6/4/2015	6/4/2015	6/4/2015	6/4/2015	6/4/2015	6/4/2015	6/4/2015	6/4/2015	
Temp. Minimum	53	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	
Date (latest)	2-Jun-16	6/14/2015	6/14/2015	6/14/2015	6/14/2015	6/14/2015	6/14/2015	6/14/2015	6/14/2015	6/14/2015	6/14/2015	6/14/2015	6/14/2015	6/14/2015	6/14/2015	6/14/2015	6/14/2015	6/14/2015	6/14/2015	6/14/2015	6/14/2015	6/14/2015	6/14/2015	6/14/2015	6/14/2015	6/14/2015	6/14/2015	6/14/2015	
Temp. Max Ave	96.0	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
Temp. Min Ave	62.1	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9
Temp. Average	79.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1
Total Rain for Month	1.02	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
Rain since Jan 1	2.84	5.89	5.89	5.89	5.89	5.89	5.89	5.89	5.89	5.89	5.89	5.89	5.89	5.89	5.89	5.89	5.89	5.89	5.89	5.89	5.89	5.89	5.89	5.89	5.89	5.89	5.89	5.89	5.89
Total Wind	4736	4549.8	4549.8	4549.8	4549.8	4549.8	4549.8	4549.8	4549.8	4549.8	4549.8	4549.8	4549.8	4549.8	4549.8	4549.8	4549.8	4549.8	4549.8	4549.8	4549.8	4549.8	4549.8	4549.8	4549.8	4549.8	4549.8	4549.8	4549.8
Total Evap	15.11	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0
Soil Temp. Max	79	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0
Date (earliest)	24-Jun-16	27-Jul-15	27-Jul-15	27-Jul-15	27-Jul-15	27-Jul-15	27-Jul-15	27-Jul-15	27-Jul-15	27-Jul-15	27-Jul-15	27-Jul-15	27-Jul-15	27-Jul-15	27-Jul-15	27-Jul-15	27-Jul-15	27-Jul-15	27-Jul-15	27-Jul-15	27-Jul-15	27-Jul-15	27-Jul-15	27-Jul-15	27-Jul-15	27-Jul-15	27-Jul-15	27-Jul-15	27-Jul-15
Soil Temp. Min	63	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0
Date (latest)	2-Jun-16	31-Jul-15	31-Jul-15	31-Jul-15	31-Jul-15	31-Jul-15	31-Jul-15	31-Jul-15	31-Jul-15	31-Jul-15	31-Jul-15	31-Jul-15	31-Jul-15	31-Jul-15	31-Jul-15	31-Jul-15	31-Jul-15	31-Jul-15	31-Jul-15	31-Jul-15	31-Jul-15	31-Jul-15	31-Jul-15	31-Jul-15	31-Jul-15	31-Jul-15	31-Jul-15	31-Jul-15	31-Jul-15
GDD Corn	950	932.0	932.0	932.0	932.0	932.0	932.0	932.0	932.0	932.0	932.0	932.0	932.0	932.0	932.0	932.0	932.0	932.0	932.0	932.0	932.0	932.0	932.0	932.0	932.0	932.0	932.0	932.0	932.0
GDD Chile	1143	1111.5	1111.5	1111.5	1111.5	1111.5	1111.5	1111.5	1111.5	1111.5	1111.5	1111.5	1111.5	1111.5	1111.5	1111.5	1111.5	1111.5	1111.5	1111.5	1111.5	1111.5	1111.5	1111.5	1111.5	1111.5	1111.5	1111.5	1111.5
GDD Cotton	738	706.5	706.5	706.5	706.5	706.5	706.5	706.5	706.5	706.5	706.5	706.5	706.5	706.5	706.5	706.5	706.5	706.5	706.5	706.5	706.5	706.5	706.5	706.5	706.5	706.5	706.5	706.5	706.5
GDD Alfalfa	1413	1381.5	1381.5	1381.5	1381.5	1381.5	1381.5	1381.5	1381.5	1381.5	1381.5	1381.5	1381.5	1381.5	1381.5	1381.5	1381.5	1381.5	1381.5	1381.5	1381.5	1381.5	1381.5	1381.5	1381.5	1381.5	1381.5	1381.5	1381.5
GDD Canola (U.S.)																													
GDD Canola (AU)																													
GDD Chile (UofA method)	723	691.5	691.5	691.5	691.5	691.5	691.5	691.5	691.5	691.5	691.5	691.5	691.5	691.5	691.5	691.5	691.5	691.5	691.5	691.5	691.5	691.5	691.5	691.5	691.5	691.5	691.5	691.5	691.5



2011 Current Month Year Total

950 1143 738 1413