

Parameter February 2016 February 2015

Enter 1/31/13 PAN or Fill Reading => 3.00

Parameter	February 2016	February 2015	AIR TEMPERATURE MAXIMUM	MINIMUM	RAINFALL INCHES	MOVEMENT	WIND READING	GAGE	FILLING	ICE	PAN EVAP	SOIL 4" DEPTH MAX	MIN	soil temp
Temp, Maximum	87.00	83.00	76	39	245.8		2.64				0.36	44	42	36.45
Date (earliest)	February 19, 2016	February 8, 2015	66	35	529.5		2.43				0.21	44	40	36.56
Temp, Minimum	14.00	19.00	60	16	150.3					ICE		44	39	36.75
Date (latest)	February 6, 2016	February 28, 2015	45	14	76.3					ICE		44	37	36.93
Temp, Max Ave	66.8	60.61	51	14	103.5					ICE		44	37	37.33
Temp, Min Ave	27.0	28.29	54	14	129.3					ICE		43	37	37.80
Temp, Average	46.9	44.45	63	18	88.6					ICE		43	37	38.50
Total Rain for Month	0.31	0.23	68	21	91.6		1.56		3.50			44	38	39.00
Rain since Jan 1	0.31	1.55	53	19	84.7		3.41					44	37	39.25
Total Wind	3833.7	3616.30	64	19	71.0		3.25					44	38	39.50
Total Evap	5.42	3.48	77	24	106.7		3.03					44	40	40.00
Soil Temp, Max	50	48.00	72	25	97.1		2.86					44	40	40.00
Date (earliest)	February 23, 2016	February 17, 2015	70	25	80.5		2.72					44	40	40.00
Soil Temp, Min	37.00	35.00	75	26	111.7		2.42					44	41	40.25
Date (latest)	February 9, 2016	February 2, 2015	66	33	84.6		2.25					43	41	40.00
GDD Corn	58	0.00	68	31	104.6		2.12					44	42	40.50
GDD Chile (NMSU)	213	0.00	71	27	107.1		1.94					45	43	41.00
GDD Cotton	28	0.00	78	28	133.5		1.66					45	44	41.25
GDD Alfalfa	436	377.50	87	38	217.9		1.43		3.50			48	46	42.50
GDD Chile (UofA method)	337	292.50	83	42	124.4		3.22					48	46	42.50
GDD Canola (U.S.)	424	368.00	82	44	84.3		2.97					48	46	42.50
GDD Canola (AU)			67	35	132.3		2.74					47	45	42.00
			60	35	169.2		2.62					50	48	43.50
			45	26	141.2					ICE		49	47	43.00
			60	26	138.7		2.58					47	42	41.25
			56	26	95.4		2.40					47	43	41.50
			66	26	98.0		2.22					47	43	41.50
			77	28	146.2		2.08					47	45	42.00
			78	30	89.7		1.74					47	45	42.00

Days <=32

0

Nights <=32

21

Days of Frozen Water

6