August 2018			OVERTON WEATHER DATA				Texas A&M AgriLife Research and Extension Center at Overton					
								Wind				
	Temp (degrees)			RH (%)		Solar		Speed Avg	Speed Max	PET		
Date	Max	Min	Avg	Max	Min	(MJ/m2)	rain	(MPH)	(MPH)			
1	90.5	62.4	77.1	93	32	26.6	0.00	2.2	13.7	0.26		
2	92.1	60.6	77.6	94	27	27.8	0.00	1.6	12.1	0.25		
3	94.2	61.9	79.4	91	26	27.8	0.00	1.6	12.8	0.26		
4	94.0	68.8	81.9	91	43	21.3	0.00	1.6	13.8	0.22		
5	95.5	71.2	83.2	97	36	24.8	0.00	1.8	13.8	0.26		
6	95.6	72.3	83.0	95	39	20.1	0.00	1.1	11.8	0.20		
7	97.3	72.9	83.1	96	37	24.0	0.00	2.1	12.3	0.26		
8	98.3	73.4	85.0	96	35	24.6	0.00	2.9	14.2	0.30		
9	96.8	72.7	83.8	91	38	21.7	0.00	2.3	11.8	0.25		
10	88.5	76.1	79.9	93	51	11.9	0.02	1.4	10.0	0.14		
11	87.3	73.0	78.3	97	53	13.8	0.63	0.9	8.8	0.14		
12	81.4	70.0	74.1	98	81	6.7	0.34	0.4	25.1	0.06		
13	92.7	68.7	79.5	98	51	18.9	0.00	1.1	13.3	0.17		
14	93.9	71.3	82.1	97	45	22.1	0.00	1.9	13.8	0.23		
15	94.3	74.0	83.5	96	45	21.7	0.00	2.1	17.5	0.23		
16	96.8	75.7	85.4	95	44	24.4	0.00	2.3	14.0	0.27		
17	97.3	77.1	86.4	90	41	24.0	0.00	2.6	14.7	0.27		
18	99.1	75.5	86.8	88	36	24.8	0.00	2.7	14.7	0.31		
19	96.1	76.2	85.9	89	39	23.8	0.00	3.0	15.7	0.29		
20	96.6	78.5	86.3	84	44	23.4	0.00	4.2	17.5	0.32		
21	94.4	67.1	80.5	93	31	23.9	0.00	1.8	12.8	0.25		
22	92.8	62.7	78.5	95	41	24.0	0.00	1.5	10.3	0.22		
23	97.3	68.8	83.1	90	39	23.6	0.00	1.2	11.8	0.22		
24	99.0	72.1	85.3	88	38	24.4	0.00	1.6	13.2	0.25		
25	98.5	73.7	85.2	92	38	22.7	0.00	1.5	12.3	0.24		
26	97.7	72.5	84.8	93	37	21.7	0.00	1.3	11.1	0.21		
27	98.4	74.2	84.6	94	35	22.4	0.00	1.8	15.2	0.26		
28	97.6	74.8	83.0	96	41	20.1	0.75	1.7	13.5	0.22		
29	94.1	75.3	81.6	97	45	21.2	0.03	1.0	10.0	0.19		
30	94.6	71.0	82.3	97	43	21.5	0.00	0.8	10.1	0.18		
31	94.5	70.0	82.7	95	42	20.0	0.00	1.3	10.5	0.19		
Total	**99.1**	**60.6**					**1.77**			**7.12**		
avg	**94.7**	**71.4**	**82.4**									