September 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	90.3	71.9	81.7	94	49	20.5	0.00	1.9	15.0	0.20		
2	88.1	73.0	77.2	97	58	13.8	0.66	1.5	12.0	0.14		
3	79.7	72.6	75.8	97	78	9.3	0.34	0.8	11.1	0.09		
4	86.3	72.9	76.7	98	68	9.7	0.24	0.8	11.0	0.09		
5	91.4	72.0	80.1	99	49	19.4	0.00	0.7	9.0	0.16		
6	93.8	69.4	81.6	97	44	21.2	0.00	0.9	8.3	0.17		
7	93.0	74.2	79.8	95	53	16.9	0.02	1.1	11.6	0.16		
8	85.9	71.3	75.6	98	70	12.1	0.19	1.3	14.3	0.11		
9	78.0	69.5	73.1	98	76	9.7	0.02	1.4	9.3	0.09		
10	70.5	67.3	68.8	98	90	2.6	1.54	1.5	9.1	0.04		
11	72.6	67.2	69.3	98	91	4.3	0.08	1.6	9.5	0.05		
12	82.4	70.0	73.5	99	73	10.8	0.24	1.1	15.8	0.10		
13	87.5	68.5	76.7	99	56	17.0	0.00	1.6	11.0	0.15		
14	89.2	71.7	77.0	98	57	14.4	0.54	0.9	10.6	0.13		
15	88.3	70.1	76.2	99	64	12.0	0.08	0.8	8.8	0.10		
16	91.7	71.3	79.5	99	48	20.1	0.00	0.9	8.1	0.17		
17	92.6	71.7	80.6	98	52	18.5	0.00	0.7	8.6	0.15		
18	94.6	71.6	81.8	98	48	19.5	0.00	0.7	7.8	0.16		
19	95.4	69.8	82.0	97	45	20.3	0.30	1.3	16.2	0.18		
20	90.4	68.6	78.5	98	58	17.8	0.00	0.7	9.5	0.14		
21	89.9	72.3	77.2	98	59	11.4	0.34	0.8	13.2	0.10		
22	79.4	71.9	74.1	99	91	5.0	1.55	0.8	14.8	0.05		
23	81.9	72.2	75.7	99	72	10.0	0.20	0.8	8.3	0.09		
24	78.3	68.7	73.5	99	77	8.0	0.00	1.1	8.6	0.07		
25	86.3	68.6	75.3	99	66	13.6	0.42	0.9	11.6	0.12		
26	84.1	65.4	74.1	99	72	13.6	0.00	2.7	14.8	0.12		
27	67.9	59.1	63.7	98	84	6.5	0.28	2.0	10.3	0.06		
28	81.0	62.1	70.1	97	66	17.8	0.00	1.0	8.1	0.13		
29	75.3	64.1	69.0	99	84	7.4	0.00	1.2	7.9	0.06		
30	78.3	66.7	71.4	99	82	9.2	0.00	1.0	13.7	0.07		
Total	**95.4**	**59.1**					**7.04**			**3.45**		
avg	**84.8**	**69.5**	**75.7**									