

Twin Falls Idaho					
Daily water* (in.) use averaged across 10 years (2015-2025)					
Emergence Date:5/15**					
Vine Kill/Harvest Date: 9/15					
Day of month	May	June	July	August	Septemeber
1		0.10	0.27	0.28	0.22
2		0.12	0.27	0.30	0.20
3		0.11	0.28	0.28	0.19
4		0.12	0.27	0.28	0.18
5		0.12	0.27	0.27	0.19
6		0.13	0.29	0.26	0.17
7		0.13	0.28	0.26	0.18
8		0.14	0.27	0.25	0.18
9		0.14	0.30	0.28	0.16
10		0.14	0.29	0.27	0.16
11		0.16	0.30	0.28	0.16
12		0.15	0.30	0.28	0.14
13		0.17	0.32	0.27	0.14
14		0.18	0.30	0.27	0.13
15	0.07	0.18	0.32	0.26	0.11
16	0.07	0.18	0.30	0.25	
17	0.06	0.19	0.29	0.26	
18	0.07	0.19	0.31	0.24	
19	0.07	0.21	0.30	0.23	
20	0.06	0.21	0.30	0.21	
21	0.06	0.22	0.31	0.23	
22	0.06	0.24	0.29	0.23	
23	0.06	0.24	0.29	0.21	
24	0.08	0.24	0.30	0.20	
25	0.08	0.25	0.30	0.21	
26	0.08	0.25	0.29	0.21	
27	0.08	0.25	0.29	0.20	
28	0.08	0.25	0.29	0.22	
29	0.09	0.25	0.29	0.22	
30	0.09	0.26	0.31	0.22	Season Total
31	0.09		0.29	0.21	25.99

* Ten-year average daily water use values of measured evapotranspiration from weather data collected from Twin Falls (Kimberly) Idaho AgriMet weather station (TWFI) using ASCE standard Penman-Monteith model.

** If emergence date differs from above date, shift the values to aline with a specific emergence date.

Although this table closely reflects estimated daily crop water demand, it should be used only as a guide for irrigation management decisions and not as a substitute for in-field observations.

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