

Table S1: USDA-ARS Bushland, Texas site Landsat images dates and corresponding Day of Year (DOY).

	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
#	Date (DOY)	Date (DOY)	Date (DOY)	Date (DOY)	Date (DOY)	Date (DOY)	Date (DOY)	Date (DOY)	Date (DOY)	Date (DOY)
1	May,22 (142)	May,18 (138)	May,28 (148)	May,30 (151)	June,18 (169)	May,20 (140)	June,8 (159)	June,3 (155)	June,22 (173)	June,25 (176)
2	June,16 (167)	June,10 (161)	June,22 (173)		June,27 (178)	June,5 (156)	July,26 (207)	June,10 (162)	July,8 (189)	July,18 (199)
3	June,23 (174)	June,19 (170)	July,15 (196)		July,20 (201)	July,23 (204)		July,21 (203)	August,16 (228)	August,3 (215)
4	July,9 (190)	July,21 (202)	September,17 (260)		August,30 (242)	August,8 (220)		August,6 (219)		August,12 (224)
5	July,25 (206)	September,23 (266)	September,26 (269)		September,22 (265)	August,24 (236)		August,22 (235)		August,19 (231)
6	August,19 (231)				October,1 (274)	September,18 (261)		September,30 (274)		September,4 (247)
7	September,27 (270)				October,24 (297)	September,25 (268)		October,25 (299)		September,29 (272)
8	October,13 (286)									October,15 (288)