

2010 Western Corn Rootworm Percentage Emergence of Adults Model

Texas AgriLife Research, Bushland, TX

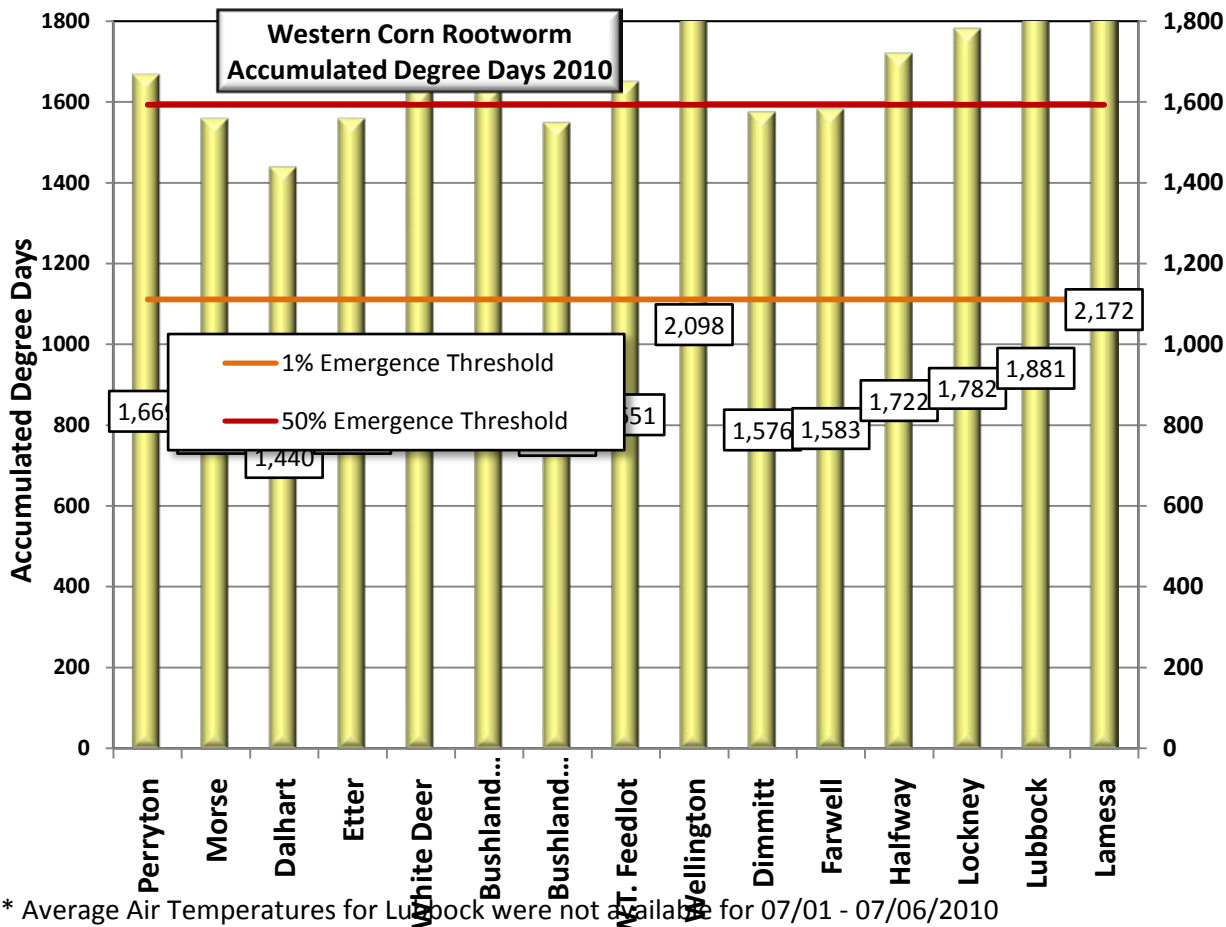
Compiled by Dr. Jerry Michels, and Ms. Patty Garrett

Valid for 7/7/10

Location	% Emergence	Total DD	Longitude	Latitude	DD to 1%	DD to 50%
Perryton	59.45	1669	100.81	36.39	-558	-76
Morse	45.48	1560	101.48	36.06	-449	33
Dalhart	28.50	1440	102.50	36.06	-329	153
Etter	45.46	1560	101.99	36.03	-449	34
White Deer	55.36	1635	101.17	35.44	-524	-42
Bushland (JBF)	55.40	1635	102.09	35.19	-524	-42
Bushland (ARS)	44.05	1549	102.09	35.19	-438	44
W.T. Feedlot	57.41	1651	102.00	35.00	-540	-58
Wellington	88.58	2098	100.21	34.85	-986	-504
Dimmitt	47.74	1576	102.31	34.55	-465	17
Farwell	48.69	1583	103.04	34.38	-472	10
Halfway	65.26	1722	101.57	34.11	-611	-129
Lockney	71.04	1782	101.44	34.12	-671	-189
Lubbock	78.61	1881	101.88	33.56	-770	-288
Lamesa	90.57	2172	101.95	32.74	-1061	-579

1111 Total DD = 1% emergence

1593 Total DD = 50% emergence



* Average Air Temperatures for Lubbock were not available for 07/01 - 07/06/2010