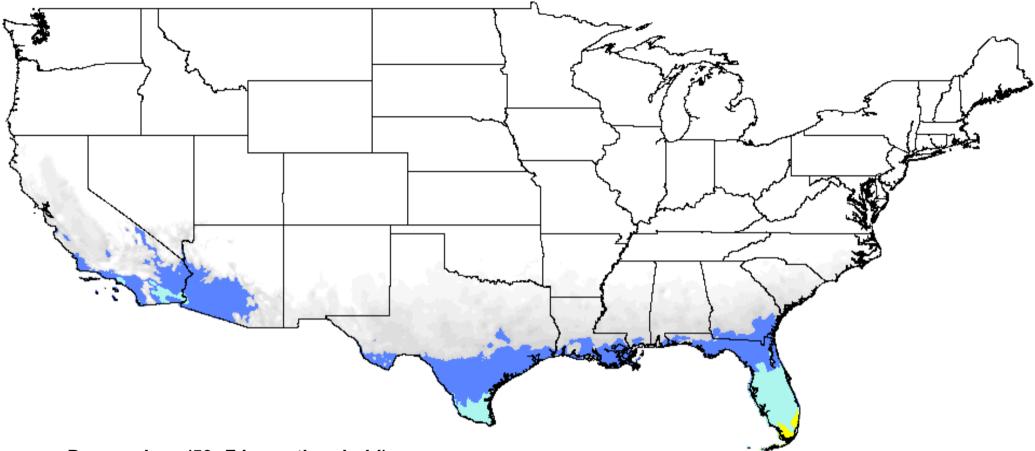
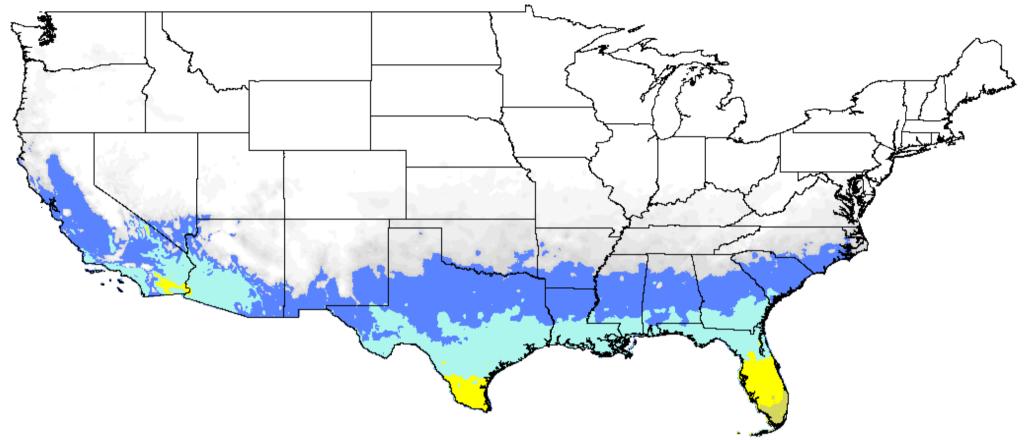
Spotted Wing Drosophila Phenology Jan 1 - Mar 1 using 30-year Normals



Degree-days (50° F lower threshold)

0-230 pre-egglaying activity
231-500 egglaying by OW females
501-995 1st gen. emergence
996-1490 2nd gen. emergence
1491-1985 3rd gen. emergence

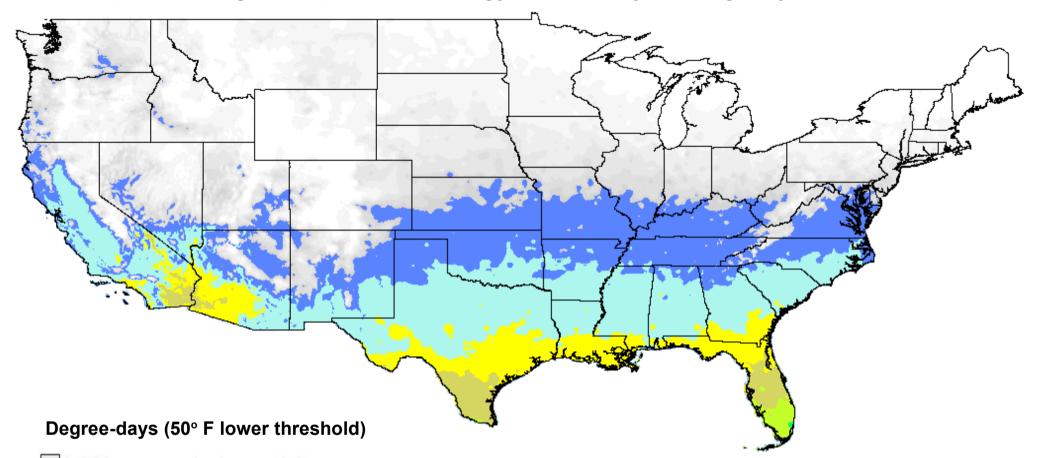
Spotted Wing Drosophila Phenology Jan 1 - Apr 1 using 30-year Normals



Degree-days (50° F lower threshold)

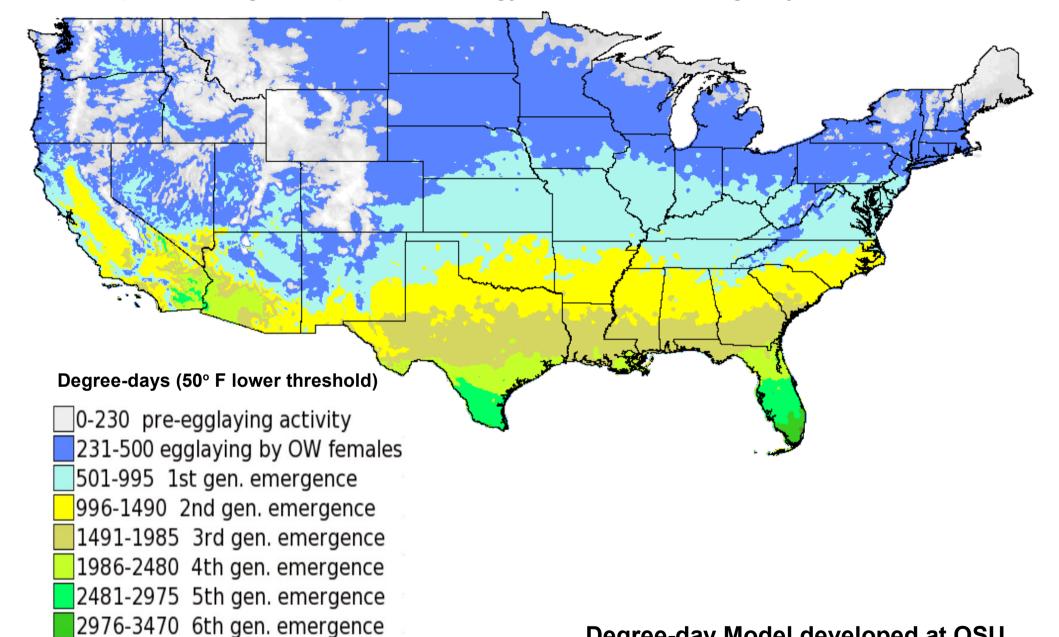
0-230 pre-egglaying activity
231-500 egglaying by OW females
501-995 1st gen. emergence
996-1490 2nd gen. emergence
1491-1985 3rd gen. emergence

Spotted Wing Drosophila Phenology Jan 1 - May 1 using 30-year Normals



0-230 pre-egglaying activity
231-500 egglaying by OW females
501-995 1st gen. emergence
996-1490 2nd gen. emergence
1491-1985 3rd gen. emergence
1986-2480 4th gen. emergence
2481-2975 5th gen. emergence

Spotted Wing Drosophila Phenology Jan 1 - Jun 1 using 30-year Normals



Spotted Wing Drosophila Phenology Jan 1 - Jul 1 using 30-year Normals

Degree-days (50° F lower threshold)

0-230 pre-egglaying activity
231-500 egglaying by OW females
501-995 1st gen. emergence
996-1490 2nd gen. emergence
1491-1985 3rd gen. emergence
1986-2480 4th gen. emergence
2481-2975 5th gen. emergence
2976-3470 6th gen. emergence
3471-3965 7th gen. emergence
3966-4460 8th gen. emergence

Spotted Wing Drosophila Phenology Jan 1 - Aug 1 using 30-year Normals

Degree-days (50° F lower threshold)

0-230 pre-egglaying activity
231-500 egglaying by OW females
501-995 1st gen. emergence
996-1490 2nd gen. emergence
1491-1985 3rd gen. emergence
1986-2480 4th gen. emergence
2481-2975 5th gen. emergence
2976-3470 6th gen. emergence
3471-3965 7th gen. emergence
3966-4460 8th gen. emergence
4461-4955 9th gen. emergence
4956-5450 10th gen. emergence

Spotted Wing Drosophila Phenology Jan 1 - Sep 1 using 30-year Normals

Degree-days (50° F lower threshold)

0-230 pre-egglaying activity
231-500 egglaying by OW females
501-995 1st gen. emergence
996-1490 2nd gen. emergence
1491-1985 3rd gen. emergence
1986-2480 4th gen. emergence
2481-2975 5th gen. emergence
2976-3470 6th gen. emergence
3471-3965 7th gen. emergence
3966-4460 8th gen. emergence
4461-4955 9th gen. emergence
4461-4955 10th gen. emergence
5451-5945 11th gen. emergence
5946-6440 12th gen. emergence

Spotted Wing Drosophila Phenology Jan 1 - Oct 1 using 30-year Normals

Degree-days (50° F lower threshold)

0-230 pre-egglaving activity 231-500 egglaying by OW females 501-995 1st gen. emergence 996-1490 2nd gen. emergence 1491-1985 3rd gen. emergence 1986-2480 4th gen. emergence 2481-2975 5th gen. emergence 2976-3470 6th gen. emergence 3471-3965 7th gen. emergence 3966-4460 8th gen. emergence 4461-4955 9th gen. emergence 4956-5450 10th gen. emergence 5451-5945 11th gen. emergence 5946-6440 12th gen. emergence 6441-6935 13th gen. emergence 6936-7430 14th gen. emergence

Spotted Wing Drosophila Phenology Jan 1 - Nov 1 using 30-year Normals

Degree-days (50° F lower threshold)

0-230 pre-egglaying activity 231-500 egglaying by OW females 501-995 1st gen. emergence 996-1490 2nd gen. emergence 1491-1985 3rd gen. emergence 1986-2480 4th gen. emergence 2481-2975 5th gen. emergence 2976-3470 6th gen. emergence 3471-3965 7th gen. emergence 3966-4460 8th gen. emergence 4461-4955 9th gen. emergence 4956-5450 10th gen. emergence 5451-5945 11th gen. emergence 5946-6440 12th gen. emergence 6441-6935 13th gen. emergence 6936-7430 14th gen. emergence 7431-7925 15th gen. emergence 7926-8420 16th gen. emergence

Spotted Wing Drosophila Phenology Jan 1 - Dec 31 using 30-year Normals

Degree-days (50° F lower threshold)

0-230 pre-egglaying activity 231-500 egglaying by OW females 501-995 1st gen. emergence 996-1490 2nd gen. emergence 1491-1985 3rd gen. emergence 1986-2480 4th gen. emergence 2481-2975 5th gen. emergence 2976-3470 6th gen. emergence 3471-3965 7th gen. emergence 3966-4460 8th gen. emergence 4461-4955 9th gen. emergence 4956-5450 10th gen. emergence 5451-5945 11th gen. emergence 5946-6440 12th gen. emergence 6441-6935 13th gen. emergence 6936-7430 14th gen. emergence 7431-7925 15th gen. emergence 7926-8420 16th gen. emergence