



## Codling Moth Spray Timing Information, First Generation

Choose either Option A or B when starting your codling moth sprays.

- **Option A** is what most people will do. Apply insecticide at the recommended date, and repeat.
- **Option B** is an alternative that may help to reduce sprays. Liberally apply horticultural oil (1%) on the first date, and then apply your regular insecticide on the later date. The oil kills eggs that have been laid on fruit up to that point.

Apply treatments, spaced 7-21 days apart (depending on material) to protect fruit up to the end of the first generation egg hatch.

County	Location	Option A Apply First Spray	Option B		Period of Greatest Egg Hatch	End of Egg Hatch
			Apply oil	Apply First Insecticide		
Box Elder	Perry	May 25	May 23	June 5	June 4 - unknown	unknown
	Tremonton	May 26	May 24	June 6	June 5 - unknown	unknown
Cache	Smithfield	June 3	June 1	June 14	June 13 - unknown	unknown
	River Heights	June 1	May 30	June 12	June 11 - unknown	unknown
Carbon	Price Airport	May 21	May 19	June 1	May 31 - unknown	unknown
Davis	Kaysville	May 24	May 22	June 3	June 2 - unknown	unknown
	Farmington	passed	passed	May 23	May 22 - June 12	unknown
Grand	Moab	passed	passed	N/A	May 14 - May 30	unknown
Iron	Cedar City Airport	May 19	May 17	May 31	May 30 - unknown	unknown
Juab	Tintic	May 31	May 29	June 12	June 11 - unknown	unknown
Millard	Delta	May 18	May 16	May 29	May 28 - June 14	unknown
Salt Lake	Benches/Cooler sites	May 23	May 21	June 1	May 30 - unknown	unknown
	Most areas	May 16	May 14	May 27	May 26 - June 14	unknown
Sanpete	Ephraim	June 2	May 31	June 14	June 13 - unknown	unknown
Sevier	Monroe	May 17	May 14	May 29	May 28 - June 13	unknown
Summit	Park City	not yet known	not yet known	not yet known	not yet known	unknown
Tooele	Erda Airport	May 23	May 21	June 2	June 1 - unknown	unknown
	Grantsville	May 19	May 17	May 30	May 29 - unknown	unknown
Uintah	Vernal Airport	May 20	May 18	June 2	June 1 - unknown	unknown
Utah	Alpine/Highland	May 29	May 27	June 8	June 7 - unknown	unknown
	American Fork	May 22	May 19	June 1	May 31 - unknown	unknown
	Genola	May 21	May 19	June 2	June 1 - unknown	unknown
	Lincoln Point	May 22	May 20	June 3	June 2 - unknown	unknown
	Orem (Lindon)	May 19	May 17	May 29	May 28 - unknown	unknown
	Payson	May 22	May 20	June 1	May 30 - unknown	unknown
	Provo Airport	May 20	May 18	May 29	May 28 - unknown	unknown
	Provo Canyon	May 21	May 19	May 31	May 30 - unknown	unknown
	Santaquin (CH Farms)	May 21	May 19	June 2	June 1 - unknown	unknown
	Tickville (Oak Springs)	June 1	May 30	June 9	June 8 - unknown	unknown
West Mountain	May 21	May 19	May 31	May 30 - unknown	unknown	
Weber	Ogden Airport	May 22	May 20	June 1	May 31 - unknown	unknown
	Pleasant View	May 21	May 19	May 31	May 30 - unknown	unknown
Wasatch	Heber City	June 2	May 31	June 15	Juyn 14 - unknown	unknown
Washington	New Harmony	May 14	passed	May 27	May 24 - June 15	unknown
Wayne	Capitol Reef	passed	passed	N/A	May 17 - June 5	June 16
	Torrey	May 15	passed	May 25	May 24 - June 12	unknown