

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 (dates not yet known). Make sure fruit is protected during the “period of greatest egg hatch.”

County	Location	Option A	Option B		Period of Greatest Egg Hatch
		Apply first spray	Apply oil	Apply first insecticide	
Box Elder	Perry	May 25	May 23	June 5	June 3 - unknown
	Tremonton	May 26	May 24	June 5	June 4 - unknown
Cache	Logan Airport	May 29	May 28	June 10	June 9 - unknown
	River Heights	May 26	May 27	June 6	June 6 - unknown
Carbon	Price Airport	May 26	May 25	not yet known	unknown
Davis	Kaysville	May 18	May 15	May 29	May 28 - unknown
	Farmington	passed	passed	May 23	May 22 - June 12
Grand	Moab	passed	passed	May 12	May 12 - May 29
Iron	Cedar City Airport	May 27	May 25	June 6	June 6 - unknown
Juab	Tintic	May 30	May 28	June 11	June 10 - unknown
Millard	Delta	May 14	May 12	May 27	May 27 - unknown
Salt Lake	Benches/Cooler sites	May 15	May 12	May 26	May 25 - June 11
	Most areas	May 12	passed	May 23	May 22 - June 11
Sanpete	Ephraim	June 1	May 29	June 13	June 11 - unknown
Sevier	Monroe	May 19	May 17	May 31	May 28 - unknown
Tooele	Erda Airport	May 25	May 23	June 4	June 4 - unknown
	Grantsville	May 22	May 20	June 1	June 1 - unknown
Uintah	Vernal Airport	May 26	May 24	June 6	June 6 - unknown
Utah	Alpine/Highland	May 24	May 22	June 4	June 3 - unknown
	American Fork	May 18	May 15	May 21	May 29 - unknown
	Genola	May 14	May 12	May 29	May 28 - unknown
	Lincoln Point	May 19	May 16	June 1	May 31 - unknown
	Orem (Lindon)	May 14	May 12	May 26	May 25 - June 12
	Payson	May 15	May 14	May 28	May 27 - June 14
	Provo Airport	May 21	May 13	May 27	May 26 - June 13
	Provo Canyon	May 23	May 20	May 31	May 31 - unknown
	Santaquin	May 22	May 20	June 3	June 2 - unknown
	Tickville (Oak Springs)	May 28	May 27	June 6	unknown
Weber	West Mountain	May 14	May 12	May 26	May 25 - June 14
	Ogden Airport	May 20	May 19	May 31	May 30 - unknown
Wasatch	Pleasant View	May 13	passed	May 27	May 26 - June 14
	Heber City	May 31	May 29	May 10	June 9 - unknown
Washington	New Harmony	May 22	May 20	June 2	June 1 - unknown
Wayne	Capitol Reef	passed	passed	May 20	May 19 - June 7
	Torrey	May 14	passed	May 24	May 23 - June 12