

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 First Gen.
			Apply oil	Apply First Insecticide		
Box Elder	Perry	May 18	May 16	May 29	May 28 - unknown	unknown
	Tremonton	May 25	May 23	June 4	June 4 - unknown	unknown
Cache	River Heights	May 26	May 24	June 7	June 6 - unknown	unknown
Carbon	Price Airport	May 19	May 17	May 30	May 31 - unknown	unknown
Davis	Kaysville	May 17	May 15	May 26	May 25 - June 14	unknown
	Farmington	May 15	May 13	May 22	May 21 - June 11	unknown
Grand	Moab	May 11	May 10	May 18	May 18 - June 1	June 14
Iron	Cedar City Airport	May 21	May 19	June 2	June 1 - unknown	unknown
Juab	Tintic	May 25	May 23	June 7	June 6 - unknown	unknown
Millard	Delta	not known	not known	not yet known	not yet known	not yet known
Salt Lake	Benches/Cooler sites	May 23	May 21	May 30	May 30 - June 14	unknown
	Most areas	May 19	May 17	May 28	May 29 - June 14	unknown
Sanpete	Ephraim	May 30	May 28	June 11	June 10 - unknown	unknown
Sevier	Richfield	May 21	May 19	June 2	June 1 - unknown	unknown
Summit	Park City	not known	not known	not yet known	not yet known	not yet known
Tooele	Erda Airport	May 23	May 21	June 1	May 31 - June 17	unknown
Uintah	Vernal Airport	May 24	May 22	June 4	June 3 - unknown	unknown
Utah	Alpine/Highland	May 21	May 19	June 1	May 31 - unknown	unknown
	American Fork	May 15	May 13	May 24	May 23 - June 13	unknown
	Genola	May 16	May 14	May 26	May 25 - June 15	unknown
	Lincoln Point	May 18	May 16	May 31	May 30 - unknown	unknown
	Orem (Lindon)	May 17	May 15	May 25	May 25 - June 12	unknown
	Payson	May 20	May 18	May 30	May 29 - June 16	unknown
	Provo Airport	May 18	May 16	May 28	May 27 - June 14	unknown
	Provo Canyon	May 27	May 25	June 4	June 4 - unknown	unknown
	Santaquin (CH Farms)	May 18	May 16	May 30	May 29 - unknown	unknown
	Tickville (Oak Springs)	May 28	May 26	June 6	June 5 - unknown	unknown
	West Mountain	May 19	May 17	May 29	May 28 - June 15	unknown
Weber	Ogden Airport	May 14	May 12	May 23	May 22 - June 11	unknown
	Pleasant View	May 15	May 13	May 24	May 23 - June 12	unknown
Wasatch	Heber City	May 30	May 28	June 9	June 8 - unknown	unknown
Washington	New Harmony	May 15	May 12	May 23	May 22 - June 13	unknown
	Hurricane	Apr 28	Apr 27	May 3	May 3 - May 17	May 29
Wayne	Capitol Reef	May 6	May 4	May 16	May 15 - June 3	June 17