

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