

## Codling Moth Spray Timing Information, First Generation

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

- **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 (or end of period of greatest egg hatch).

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