

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	Option B		Period of Greatest Egg Hatch	End of First Gen.
		Apply First Spray	Apply oil	Apply First Insecticide		
Box Elder	Perry	May 23	May 22	May 31	May 30 - June 19	unknown
	Tremonton	May 27	May 26	June 5	June 5 - June 22	unknown
Cache	River Heights	June 3	June 1	June 13	June 12 - unknown	unknown
Carbon	Price Airport	May 28	May 26	June 6	June 5 - June 23	unknown
Davis	Kaysville	May 23	May 22	May 31	May 30 - June 17	unknown
	Farmington	May 17	May 16	May 24	May 23 - June 10	unknown
Grand	Moab	May 13	May 12	May 20	May 20 - June 3	June 15
Iron	Cedar City Airport	May 31	May 30	June 10	June 9 - June 26	unknown
Juab	Tintic	June 4	June 2	June 14	June 14 - unknown	unknown
Millard	Delta	May 24	May 22	June 2	June 1 - June 20	unknown
Salt Lake	Benches/Cooler sites	May 24	May 22	June 1	May 31 - June 17	unknown
	Most areas	May 21	May 20	May 29	May 29 - June 14	June 27
Sanpete	Ephraim	June 3	June 1	June 14	June 13 - unknown	unknown
Sevier	Richfield (Venice)	May 24	May 23	June 3	June 2 - June 21	unknown
Summit	Park City	June 18	June 16	June 29	June 28 - unknown	unknown
Tooele	Erda Airport	May 21	May 20	May 29	May 28 - June 14	June 26
Uintah	Vernal	May 29	May 28	June 8	June 7 - June 26	unknown
Utah	Alpine/Highland	May 27	May 25	June 5	June 4 - June 22	unknown
	Eagle Mountain	May 31	May 29	June 11	June 10 - unknown	unknown
	Genola (CH Farms)	May 23	May 21	May 31	May 30 - June 19	unknown
	Lincoln Point	May 30	May 28	June 8	June 7 - June 24	unknown
	Orem (Lindon)	May 23	May 22	May 31	May 30 - June 16	unknown
	Payson	May 24	May 23	June 1	June 1 - June 18	unknown
	Provo Airport	May 23	May 22	May 31	May 31 - June 17	June 29
	Provo Canyon	May 25	May 24	June 2	June 2 - June 18	unknown
	Santaquin (CH Farms)	May 24	May 22	June 2	June 1 - June 20	unknown
West Mountain	May 26	May 24	June 2	June 2 - June 17	June 29	
Weber	Ogden Airport	May 18	May 16	May 24	May 23 - June 10	June 24
	Pleasant View	May 22	May 21	May 29	May 29 - June 14	June 27
Wasatch	Heber City	June 5	June 4	June 14	June 14 - unknown	unknown
Washington	Hurricane	April 28	April 27	May 7	May 6 - May 21	June 1
	New Harmony	June 2	June 1	June 11	June 10 - June 26	unknown
Wayne	Capitol Reef	May 19	May 18	May 26	May 26 - June 11	June 24