PROPOSED CARBARYL REGULATIONS

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Carbaryl Use

- Widely used broad spectrum insecticide
- Ag and non-ag uses
- Available in liquid, granule, and dust formulations
- Several consumer products available
- Used in gardens, in and around homes, and on lawns and landscapes
Carbaryl Exposure Scenarios

- DPR’s 2014 Risk Characterization Document
- Exposure scenarios of concern include:
  - Occupational handlers and reentry workers
  - Residential handlers
  - Reentry exposures for adults and toddlers
Current Regulation

- Carbaryl is a restricted material (Title 3 CCR Section 6400)
- Except when...
  - formulated as a dust AND labeled for outdoor use AND packaged in containers of >25 lbs AND labeled only for one or more of the following: home use, structural pest control, industrial use, institutional use, and vector control by a public agency;
  - formulated as a bait; or
  - labeled only for one or more of the following: use on livestock and poultry, home use, structural pest control, industrial use, institutional use, and vector control by a public agency.
Proposed Regulation

- Revises the existing exemption in 6400(e)(1)
  - When formulated as a bait AND labeled for agricultural use only.
- And removes all other exemptions
Minimizing Risk

- Removing the current exemptions would minimize exposure risks for residential handlers and reentry exposure risks for adults and toddlers when carbaryl products are applied around homes and areas accessible to the general public.
Who Can (and Can’t) Use Carbaryl Products?

- Certified commercial or private applicators or those working under their supervision can apply carbaryl products with a permit issued by the county agricultural commissioner.

- Consumers can no longer apply carbaryl products.
Who Can (and Can’t) Sell Carbaryl Products?

- DPR-licensed pest control dealers **can** sell all registered carbaryl products to licensed applicators or those who work under their supervision with a permit issued by the county agricultural commissioner.

- Retail stores **can no longer** sell carbaryl products.
Anticipated Dates

- **Noticing**: Early 2019
- **Implementation**: Late 2019
Questions?