

Colorado's Japanese Beetle Quarantine- Effective March 30, 2013

Pre-notification of Nursery Stock Shipments – 303-239-4177 (fax)
laura.pottorff@state.co.us (email)

Two changes were made to Colorado's JB quarantine:

- Removal of Nursery Accreditation program – “Soil Survey”. Will not be enforced until January, 2014.
- Restriction of pot size eligible for Container Certification. Larger than 16” diameter containers are no longer eligible for certification under this protocol. Will not be enforced until January, 2014.

Everything else remains the same and is enforceable.

- Drench was never allowed on pot and B & B sizes larger than 12”
- Dip remains as a treatment option for B & B between 12” and 32” diameters.
- NO treatment of pots and B & B larger than 32” was ever allowed.
- Pre-Harvest soil insecticide application still remains a viable option for shipment of large B & B stock. If these plants are not sold and go through a subsequent JB flight season- THEY MUST BE DIPPED if between 12” and 32” diameter or sold to a different location other than CO.

SUMMARY

If a nursery from a State under Quarantine for Japanese Beetle wants to send nursery stock to CO here are the options:

1. Exempt from quarantine (no worries- just ship)
 - a. Any bare root plant
 - b. Any *non -grass* plant in a container smaller than 12” diameter
2. Drench with imidacloprid
 - a. *ONLY* Ornamental grasses in containers less than 12” in diameter
3. Dip treatment with Chlorpyrifos or Bifenthrin (NOT NEW-this has always been true)
 - a. Any container that does not meet the container certification program between 12” and 16”
 - b. Any Container between 16” and 32” diameter
 - c. Any B & B between the sizes 12” – 32” diameter
4. Container certification
 - a. Only valid for containers of size 12” – 16”. **Effective March 30, 2013.**
- ~~5. Nursery Accreditation Program **Soil Survey**~~
 - a. Removed as an option for certification. **Effective March 30, 2013.**
6. Negative Detection Trapping
 - a. Any plant is able to be certified in this manner.

Type of Plant	Under Quarantine?	Options for Certification
Bare Root	No	None needed - Exempt
Non-grass in containers smaller than 12"	No	None needed- Exempt
Ornamental Grasses in containers smaller than 12"	Yes	Drench with Imidacloprid Negative Detection Trapping
Any plant in a container between the size of 12" or 16"	Yes	Container Certification program Dip treatment Negative Detection Trapping
Any plant in a container between 16" and 32"	Yes	Dip treatment only –NO DRENCH Negative Detection Trapping
Any B & B Plant 12" – 32" in diameter	Yes	Dip treatment only –NO DRENCH Negative Detection Trapping
Any B & B plant larger than 32" ball diameter	Yes	Negative detection trapping Pre-Harvest Treatment
Turfgrass Sod	Yes	Insecticide Treatment Negative Detection Trapping