**FACTS ABOUT MYRTLE SPURGE**

- **Myrtle spurge** (*Euphorbia myrsinites*) is also known as donkeytail, creeping, or blue spurge.
- All plant parts contain a **poisonous** white milky sap that can cause serious skin irritation.
- Plants **spread** by both seed and root fragments.
- Myrtle spurge is **out-competing** native plant communities in our local foothills and canyons.
- Myrtle spurge is a listed noxious weed in Salt Lake County. Therefore, it is illegal to sell it in Salt Lake County. Many nurseries and growers outside of Salt Lake are choosing not to sell it.
- Myrtle spurge may seem beneficial because it is drought tolerant and easy to care for; However, there are much **better alternatives** that are less harmful to our environment.

**KEY IDENTIFIERS**

- Blue-green leaves with a white milky sap.
- Yellow flowers with chartreuse bracts.
- Multiple flowers per stem. Plants throw their seeds up to 15 feet.

**PLANTING ALTERNATIVES**

- Myrtle spurge is known by gardeners for its unusual flowers and its ability to survive in hard-to-garden locations. However, because of its invasive nature and poisonous sap, it is being dug up by many concerned gardeners.

Good alternatives to myrtle spurge include **drought-tolerant** perennials, Utah **natives**, and other commonly found ornamentals that attract **beneficial insects and wildlife**. Some good choices include:

**Utah Water-wise Natives**:  
- Sulphur flower *Erigonum umbellatum*
- Sundance Daisy *Hymenoxys acaulis*
- Fragrant evening primrose *Oenothera caespitosa*
- Desert Four-o'clock *Mirabilis multiflora*

**Other natives and ornamentals**:  
- Penstemon *Penstemon sp.*
- Sedums (such as Hen & Chicks)
- *Heterotheca villosa*
RECOGNIZE THIS PLANT?

MYRTLE SPURGE

is an invasive ornamental plant popular in xeriscapes and rock gardens. Not only is this noxious weed threatening our foothills and national forests, but it is also a public health threat.

WARNING!

This brochure was created by the Bonneville CWMA with funding provided by the US Forest Service and the Utah Weed Supervisors Association.

CONTACT INFORMATION

Salt Lake County

Sage Fitch  
SLCo Operations: 385-468-4035  
Email: noxiousweeds@slco.org  
Website: www.slco.org/weeds/

MANAGEMENT OPTIONS

Caution must be taken to avoid skin and eye irritation from contact with the plant sap. To protect yourself always wear gloves, long sleeves, and eye protection.

Manual Control

• Control small infestations by digging. Try to dig up at least 4” of the root if possible.  
• Dispose of all the plant parts in the garbage instead of composting.

Chemical Control

• Apply repeatedly with 2,4-D or glyphosate (brand names include Weed-B-Gon or Roundup), in the fall for greatest effect. 
• Use caution when using herbicides and always follow the label.

Which ever method you choose, manual or chemical, be consistent for multiple years to have success.