

Jim Puffer Landscape Inc. Recommendation for 2016 Fertilization and Weed Control of Lawn and Planter Beds.

All products available through J& J Nursery in Layton, Utah

Note: Purchase walk behind broadcaster spreader for lawn areas, set discharge open to #5 on indicator and walk at an even steady pace. Purchase hand held broadcaster spreader for planter areas, set discharge at ¼ open and rotate dial clockwise at an even steady pace.

Note: For newly sodded lawns use Utah's Finest 19-26-5 instead of 23-3-16 60% release 5% iron.

Note: Never use pre-emergent herbicides in garden area if planting vegetable seeds. Using pre-emergent herbicides in garden area will result in vegetable seeds not germinating.

Lawn Areas:

<u>March</u>

Mid month apply Barricade (Pre-emergent with Fertilizer 20-4-10) Use 50 lbs of product per 10,000 square feet of grass. Barricade will stop weed seeds from germinating. (Apply when shrubs are starting to push and ready to bloom). If seeding was done fall of prior year do not apply Barricade because it will not allow grass seed to germinate.

<u>April</u>

If broad leaf weeds or dandelions are growing apply liquid weed killer Speed zone either a hand held pumper sprayer. Temperatures must be less than 80 degrees F when using Speed zone. Speed zone can burn lawn when temperatures are above 80 degrees F. Mix 3 oz of "Speedzone to 1 gallon of water.

<u>May</u>

1st of May apply Utah's Finest 23-3-16 60% release 5% iron (non-staining) fertilizer. Use 50 lbs of product per 10,000 Square feet of lawn.

<u>June</u>

Mid month apply Utah's Finest 23-3-16 60% release 5% iron (non-staining) fertilizer. Use 50 lbs of product per 10,000 Square feet of lawn.

<u>August</u>

1st of August apply Utah's Finest 23-3-16 60% release 5% iron (non-staining) fertilizer. Use 50 lbs of product per 10,000 Square feet of lawn.

<u>September</u>

Mid month apply Utah's Finest 23-3-16 60% release 5% iron (non-staining) fertilizer. Use 50 lbs of product per 10,000 Square feet of lawn.

<u>October</u>

Mid month apply Utah's Finest 20-4-20 Winterizer Fertilizer. Use 50 lbs of product per 10,000 Square feet of lawn. If broad leaf weeds or dandelions are growing apply liquid weed killer Speed zone with either a sprayer or hose end applicator. (If lawn is larger commercial proper use Trimec instead of Speed Zone to reduce expense).

Fertilizing Planter Beds:

Starting early March apply Utah's Finest 16-16-16 slow release fertilizer or 12-12-12every 6 weeks to planter beds.

Fertilizers should not be allowed to touch the shrub/perennial foliage, or foliage burn may result. If the weather has not been abnormally dry, the fertilizer can be left untilled since the next rainfall or sprinkler sequence will desolate it into the soil.

Herbicides in Planter Beds:

Herbicides are used in planter garden areas to prevent weed seeds from germinating. If weeds are already growing in planter beds, pre-emergent herbicides will not kill existing weeds. Most pre-emergent herbicides will not kill existing weeds but will only prevent them. Pre-emergent herbicides vary in their effectiveness. Jim Puffer Landscape Inc. suggests using a pre-emergent herbicide called Snap Shot. Snap shop is extremely effective for 5 months. Sprinkle 1 cup of Snap Shot on top of soil bed per 100 square feet.