Recommendations for Plants

These recommendations will be based on heavily clay soils and heavily sandy soils (the extremes); if your soil is somewhere in between than you will need to adjust accordingly. Please make sure you ease into these restrictions if implementing them in the summer. If you do not your plants could suffer stress and potentially death. For the clay soils, utilizing Cycle and Soak can help you reduce runoff.

Turfgrass (Cool Season) (3 days per week)
- Sandy Soils – Split watering’s – Water early morning (2 am) and late night (11 pm) 7 minutes per watering (unless otherwise restricted by your watering agency).
- Clay Soils – Split Watering’s – Water early morning (2 am) and late night (11 pm) 5 minutes per watering (unless otherwise restricted by your watering agency). (Make sure there is no puddling on the surface, if there is then split the two watering’s into three)

Turfgrass (Warm Season) (3 days per week) (Closely monitor the turf, 2 days per week may be sufficient.)
- Sandy Soils – Split watering’s – Water early morning (2 am) and late night (11 pm) 5 minutes per watering (unless otherwise restricted by your watering agency.)
- Clay Soils – Split Watering’s – Water early morning (2 am) and late night (11 pm) 5 minutes per watering(unless otherwise restricted by your watering agency.)(Make sure there is no puddling on the surface, if there is then split the two watering’s into three)
- Sandy Soil – Water early morning (2 am) if you water longer, the trees will be encouraged to sink deeper roots. (3 days per week) (Ensure you do not cause run off.)
  - Drip Irrigation (1 hr to 1.5 hrs)
  - Bubblers (low flow) (30-40 minutes)
- Clay Soils – Water early morning (2 am) If you water longer, the trees will be encouraged to sink deeper roots. (2 days per week) (Ensure you do not cause run off.)
  - Drip Irrigation (1 hr to 1.5 hrs) (Split into two watering’s.)
  - Bubblers (low flow) (30-40 minutes) (Split into three watering’s.)

Shrubs
- Sandy Soil – Water early morning (2 am) If you water longer, the trees will be encouraged to sink deeper roots. (3 days per week) (Ensure you do not cause run off.)
  - Drip Irrigation (30-45 minutes)
  - Bubblers (low flow) (15-25 minutes)
- Clay Soils – Water early morning (2 am) If you water longer, the trees will be encouraged to sink deeper roots. (2 days per week) (Ensure you do not cause run off.)
  - Drip Irrigation (30-45 minutes) (Split into two watering’s.)
  - Bubblers (low flow) (15-25 minutes) (Split into three watering’s.)

Roses
- Sandy Soil – Water early morning (2 am) If you water longer, the trees will be encouraged to sink deeper roots. (1 day per week) (Ensure you do not cause run off.)
  - Drip Irrigation (30-45 minutes)
  - Bubblers (low flow) (15-25 minutes)
- Clay Soils – Water early morning (2 am) If you water longer, the trees will be encouraged to sink deeper roots. (1 day per week) (Ensure you do not cause run off.)
  - Drip Irrigation (30-45 minutes) (Split into two watering’s.)
  - Bubblers (low flow) (15-25 minutes) (Split into three watering’s.)

Vegetables

- Sandy Soil – Water early morning (2 am) If you water longer, the trees will be encouraged to sink deeper roots. (5 days per week) (Ensure you do not cause run off.)
  - Drip Irrigation (20-25 minutes) (Split into two watering’s.)
  - Bubblers (low flow) (7-12 minutes) (Split into two watering’s.)
- Clay Soils – Water early morning (2 am) If you water longer, the trees will be encouraged to sink deeper roots. (5 days per week) (Ensure you do not cause run off.)
  - Drip Irrigation (15-20 minutes) (Split into two watering’s.)
  - Bubblers (low flow) (5-10 minutes) (Split into two watering’s.)

Native Plants (once established)

- Sandy Soil – Water early morning (2 am) If you water longer, the trees will be encouraged to sink deeper roots. (1 day every 3-4 weeks) (Ensure you do not cause run off.)
  - Drip Irrigation (30-45 minutes)
  - Bubblers (low flow) (20-30 minutes)
- Clay Soils – Water early morning (2 am) If you water longer, the trees will be encouraged to sink deeper roots. (1 day every 3-4 weeks) (Ensure you do not cause run off.)
  - Drip Irrigation (30-45 minutes) (Split into two watering’s.)
  - Bubblers (low flow) (20-30 minutes) (Split into two watering’s.)