Soil Moisture Range Chart

**Field Capacity** = highest moisture level - Do not exceed to avoid run-off

**Irrigation Start Point** = M.A.D. level - Start irrigation here to avoid the wilting point

**Wilting Point** = moisture level at which plants will begin to suffer

Field Capacity

Irrigation Start Point

Wilting Point

Soil Type:
1) Sand
2) Loamy Sand
3) Sandy Loam
4) Loam
5) Silt Loam
6) Sandy Clay Loam
7) Sandy Clay
8) Clay Loam
9) Silty Clay Loam
10) Silty Clay
11) Clay

Water by Volume

- 50%
- 40%
- 30%
- 20%
- 10%
- 0%

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