Growing

• OMRI compliant Nutrient Program
  • 5-4-3 pelletized chicken manure and 10-0-0 feather meal: total ~100 lbs./ac N
  • Fertigated Terrafed (molasses) and CX-1 (live biology) through veg and flower stage: total ~10 gal./ac. Each
  • Fertigated SOP (potassium sulfate) starting at flower initiation: total ~18.5 lbs. K/ac & 6.7 lbs. S/ac.
Plant Spacing & Transplant Timing

- 7.5 ft. x 52” & 60”
- Planted over three weeks in June (6/10-6/30)

Lessons Learned:
- Tighten up spacing to 7’x4’
- Will try to transplant no later than ~June 20
Weed control: We tried everything!

- Cultivated with narrow tractor
- Rotary mower with narrow tractor
- Weed whackers
- Hand weeding
Looking for males.....and hermaphrodites
Whole Flower Harvest

• Hand harvest and greenhouse dried
• Bucked and trimmed
Biomass Harvest

- Whole plant harvest
- Combine (separated stems)
- Baling