

# STANDARD SUPPLY LIST

The supplies listed below are provided free of charge while conducting research at the PSRC facility. When initiating an experiment, please submit the potting schedule form to access the potting room and supplies. <https://forms.gle/Lt3Tj1AQcmPcTnnP7>

## PLUG TRAYS

- 50 cell
- 72 cell
- 128 cell

## INSERTS

- 606 (36 cell)
- 806 (48 cell)
- 1206 (72 cell)
- 1801 (18 cell)
- 1804 (72 cell)

## POTS

### Azalea pots: (green)

- 4.5" (round and square available)
- 6"
- 6.5"
- 8"
- 8.5"
- 10"

### Classic nursery pots (black)

- 300 (.66 gal.)
- 400 (1 gal.)
- 600 (1.5 gal.)
- 1000 (1.95 gal.)
- 1200 (3 gal.)
- 1600 (3.58 gal.)
- 2000 (3.85 gal.)
- 2100 (5.17 gal.)
- 2800 (6.08 gal.)

## CARRY TRAYS

- 10X20 with drainage
- 10x20 no drainage
- Standard web flats
- 15 cell for 4.5" pots
- 6 cell for 6" pots

## MEDIA

- Germination media
  - 75% fine peat moss
  - 20% fine perlite
  - 5% fine vermiculite
- Pro-Mix BX general use media
  - 75-85% Peat moss
  - Perlite
  - Limestone
  - Wetting agent
  - Starter charge
- Field soil from E.V. Smith
- Sand
- Pine bark fines
- Perlite – medium grade
- Vermiculite – fine grade
- Turface: calcined clay

## FERTILIZER AND AMENDMENTS

- Osmocote 19-5-8 (8-9 month)
- Osmocote 13-13-13 (6 month)
- Pete's 20-10-20 (water soluble)
- Ammonium sulfate
- Pulverized lime

## MISCELLANEOUS SUPPLIES

- 6" plastic plant tags
- Permanent markers
- 6' bamboo stakes
- Yellow sticky cards
- Blue sticky cards
- Rain Gauges
- Assorted tiny pots
- Assorted bowls