

### ECO-Vrindaban Board Meeting Minutes 8/14/2022

**Mission Statement:** ECO-Vrindaban promotes cow protection, local agriculture, and above all, loving Krishna, as envisioned by Srila Prabhupada, ISKCON New Vrindaban's Founder-Acharya.

Participating Board Members: Anuttama (partial attendance), Jamuna Jivani (board secretary), Makara (chair), Ranaka, and Vraja.

Participating Advisors: Chaitanya Mangala and Jaya Krsna (partial attendance)

# 1. Ranaka's Monthly Report

Ranaka reported on the previous month's projects:

- Lalita Gopi (Temple Barn)
  - There are seven cows being milked: Subhadra, Jaya Radhe, Puspavati, Gopikatyayani, Satyabhauma, Lalita, and Vaisnavi.
  - o There are two calves: Nrsimha and Vidya.
  - Usha is at the barn awaiting the delivery of her calf.
  - o Govardhana, Nandulal, and Kaustubha are across from the temple in the ox field.
  - The cows are producing 25 gal of milk per day.
  - Anandavidya is making 20-30 lb of butter weekly.
  - o Gaurangi was brought to the Valley Barn with Dharma.
  - Badarayani works with the oxen and has been milking once a week.
  - Nilagovinda has been regularly helping at the barn on the weekends over the past three years.
  - o Lalita mowed the Madhuban trail
  - o Anandavidya and Lalita assisted with the cow care at Nandagram
  - Lalita is researching the idea of feeding silage over grain. Some local farms are using this practice. It appears to be cheaper and healthier.
  - The cows in Radha Kund Bahulaban were moved across the street to Bahulaban main pasture. Atmaram, Manjula, Mother Dhara and a guest assisted.
  - The oxen are doing well in the small field and are being trained as well as interacting with the pilgrims nicely.

• Lalita purchased some furnishings and paint for preparing the Nandagram Field house ready for temporary rentals.

## • Atmarama (Nandagram)

- o Continued maintenance of fencing and the barn.
- o Continued landscaping and mowing.
- Repaired the gate at Bahulaban.
- o Continued cow counting.

#### Ray

- Delivered hay to Temple Barn as needed.
- o Fed and cleaned Valley Barns as needed.
- Maintained grass mowing around Valley Barns.
- Mowed, baled and stacked in the Valley Barn: 115 first-cutting round bales. Also, stacked 76 first-cutting round bales at Nandagram with the help of Joshua Rama, Atmarama, and Pippalada. This brings yearly total to 745 first-cutting round bales.
- Hauled two dump trailer loads of topsoil from Frazier creek bottom to the new greenhouse.
- Yudhisthira (New Yamuna Valley Farms)
  - o continued training operations with the oxen on a daily basis
  - o submitted a request for nose rings for the ease of controlling the animals
  - o contacted Dr. Moore about inserting their noserings
- Suchandra (Teaching Garden & Valley Barn Beds)
  - Teaching Garden
    - Set traps for groundhogs every day and blocked their holes
    - Put up more chicken wire and made more cages to protect plants.
    - Laid plastic ground cover to keep the groundhogs from digging by pavilion.
    - Brought a dog to the garden in mornings and evenings to keep groundhogs away.
    - Planted more green beans.
    - Mulched shrubs.
    - Sprayed organic bug deterrent on plants as well as organic spray for healthy growth.
    - Planted the last of the marigolds.
    - Watered, weeded, and deadheaded daily.
    - Cleaned back pavilion area and tore down the vines
    - Trimmed back tree branches
    - Cleaned up shelves
    - Mowed and weed whacked weekly.
    - Picked flowers.

- Barn Beds
  - Watered daily.
  - Weeded/deadheaded when needed, laid last bag of mulch.
  - Picked flowers.
- o Production from Garden of Gratitude & the Barn Beds, July 2022
  - Basil bunches 1
  - Dahlias 5
  - Gladiolas 592
  - Globes -30
  - Lilies, large 72
  - Lilies, small 94
  - Marigolds, large 15
  - Marigolds, small 895
  - Peas 3 lb
  - Peppers, hot 1 lb
  - Sage bunches 4
  - Zinnias, small 15
- Hari Nama (Vidya High Tunnel & Garden)
  - o Grounds maintenance and weeding.
  - Cleared overgrown areas in the garden.
  - Picked marigolds, sunflowers, lilies, gladiolus, eucalyptus branches, tube roses, and carnations.
  - Picked bitter melon, loki squash, and tomatoes.
  - Watered in the high tunnel.
  - Cleaned and deadheaded carnations.
  - Production from Vidya High Tunnel & Garden, July 2022:
    - Bitter Melon 83 lb
    - $\blacksquare$  Carnations 652
    - Gladiolas 120
    - Lilies -28
    - Marigolds, large 376
    - Marigolds, small 6,407
    - Tube roses -355
    - Squash, loki 174 lb
    - Sunflowers 19
    - $\blacksquare$  Tomatoes 7 lb
- Analaksita (High Tunnels #1 & #2 + Outdoor Garden)
  - o Crew: Jared, Matthew, and Bhumika
  - High Tunnel #1
    - Fully harvested green beans, corn, and sunflowers, and removed plants

- Trimmed tomatoes regularly.
- Put cages around all peppers and eggplants.
- Regularly weeded and watered
- Planted 140' of green beans, 60' of eggplant, 30' of okra and 180' of cilantro
- Harvested and delivered cucumbers, tomatoes (Brandywine and Roma); green beans; jalapeno and red chili peppers; yellow, orange and red bell peppers; celery, cilantro, stock, zinnias, marigold and phlox flowers to the temple
- High Tunnel #2
  - Trimmed peppers and eggplants and then sprayed with peppermint soap
  - Trimmed dahlias and sprayed with organic moth and caterpillar deterrent.
  - Planted 180' of green beans fully harvested, pulled and replanted plants
  - 70' of eggplants
  - Regularly weeded and watered
  - Harvested and delivered to the temple: green beans, eggplants, bell peppers, basil, dahlias, gladiolas, and zucchini.
- Outdoor Garden
  - Planted marigolds, calendula, okra, butternut squash, dill, eggplants and peppers.
  - Regularly weeded
  - Trimmed and sprayed cabbage plants
  - Hung more tomato trellising.
  - Regularly mowed and weedeated
- Office Sprouting Station
  - Completed sprouting and transplanting
  - Regularly watered
  - Tidied office
  - Moved all plants and sprouting shelves to the new greenhouse.
- Valley Garden Barn and Wash Station
  - Regular cleaned and tidied
- New Greenhouse
  - Construction is finished
- Production from Valley High Tunnels #1 & #2 + Outdoor Garden, July 2022:
  - Cilantro -2.75 lb
  - Cabbage 68 lb
  - Calendula Flowers 508
  - $\blacksquare$  Carnations 1,829
  - Celery 162 lb
  - Cucumbers 214.5 lb

- Dahlias 532
- Dara flowers 21
- Eggplant 31 lb
- Flowers Baby's Breath (Sleeves) 2
- Flowers Stock 39
- Gladiolas 58
- Green Beans 103 lb
- Red, Green & Yellow Peppers 49 lb
- Hot Peppers 13.5 lb
- Kale 36.5 lb
- Marigolds, large 559
- Marigolds, small 1,114
- Swiss Chard 4 lb
- Squash, yellow 47 lb
- Sunflowers 50
- Tomatoes -217 lb
- Zucchini 544.5 lb

#### Ranaka

- Made arrangements with Theaker & Son to install water and electricity in the new greenhouse.
- Spoke to Ishana about the repair work needed at the Temple Barn
- Radha Vrindaban Chandra's Herd Count
  - o Temple Goshala
    - Milking Cows 7
    - Pregnant Cow- 1
    - Heifer Calf 1
    - Bull Calf 1
    - Ox 3
  - Bahulaban Herd Count
    - Steer 4
    - Retired Cows 17
    - Bred Heifer 1
    - Bred Cow 1
  - Valley Barn Herd Count
    - Bull 1
    - Bred Heifers 2
    - Being Bred Heifer 1
    - Bred Cow 1
    - Open Heifers (not yet breeding age) 2
    - Retired Cows 6

- Steers 3
- o Nandagram Herd Count
  - Steers 11
  - Ox 3
  - Bull 1
  - Heifer being Bred 1
- o Yudhisthira Herd Count
  - Oxen in Training 2
- The total herd count is 70.