

ECO-Vrindaban Monthly Activity Report 8/15/2021

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, Jamuna Jivani (board secretary), Makara (chair), Ranaka, and Vraja.

Participating Advisors: Chaitanya Mangala and Ishana

1. Ranaka's Monthly Report

Ranaka reported on the previous month's projects:

- Lalita Gopi
 - o Temple Barn
 - There are seven cows giving milk at the barn: Sita, Sriya, Jayasri, Gaurangi, Usha, Puspavati, and Subhadra. They are producing 30 gal of milk per day.
 - There are four calves at the barn: two heifers (Sumitra and Gautami), plus two oxen (Aniruddha and Pradyumna)
 - Anandavidya is making 20-30 lb of butter per week. Caranti, the kitchen cook, has been making the yogurt.
 - Acquired some ox equipment
 - Many guests have been coming on a daily basis.
 - Nandagram
 - Anandavidya and Lalita Gopi fed out hay and filled the water tanks daily.
 - Cleared out the top level of the barns. This area will be for storing hay bales.
 - Cut the grass.
 - Cleared out the garage (metal building with three garage doors.)
 - Cleared out the garden house.

- Picked up fencing materials and stored them in the garage.
- Lalita was given a truck load of altar boxes from the temple gift shop which will be used to repair the small barn walls and provide support for hay bales in the hay shed.
- There are 20 cows at Nandagram.
- Nandagram Herd Count:
 - Bull 1
 - Steers -12
 - Oxen 3
 - Cow being bred 1
 - Retired Cows 3
- O Bahulaban Herd Count
 - Steers 5
 - Bred Cows 3
 - Retired Cows 17
- Valley Barn Herd Count
 - Bull 1
 - Bred Heifer 1
 - Yearly Steer 1
 - Being Bred Heifer 1
 - Open young Heifers (not yet breeding age) 2
 - Retired Cows 4
 - Steer 1
- Ray
 - Moved hay to the Temple Barn as needed.
 - Farm equipment maintenance and repair.
 - Mowed hay and baled 180 round bales with the help of Pippalada, Joshua Rama, and Joseph. This brought the year-to-date total to 754 round bales (532 first-cutting and 222 second-cutting)
- Hari Bhakti (Outreach Department)
 - Strengthened our outreach efforts by creating attractive ECO-V related content on social media and in this way also appreciating ECO-V staff and volunteers.
 - Ocntent was posted 25 times on Facebook about Lord Krishna as the well-wisher and protector of the cows, growing flowers, Nandagram, cheese-making, the farmers market, gardening, the cows and other animal residents, Ratha Yatra, vegetable facts, the fruits on the trees in Madhuban, the guests at the milking barn, ECO-V merchandise, life on the farm, and some Srila Prabhupada quotes.
 - Content was posted four times on Instagram.
- Suchandra (Teaching Garden & Valley Barn Flower Beds)
 - Teaching Garden:

- Planted more beans in a teepee and trained vines.
- Worked at the Ratha Yatra booth.
- Weeded lily beds and walkways
- Cleaned up the garden after a bad storm. Gravel and mulch had washed into the garden.
- Regular garden maintenance: mowed/weed-whacked, watered, and weeded
- Harvested the rest of the lilies, gladiolas, marigolds, zinnias, filler flowers, and beans.
- Valley Barn Beds
 - Weeded, watered, and harvested
- Teaching Garden & Valley Barn harvest amounts for July 2021:
 - Marigolds, large 3,016
 - Marigolds, small 1,707
 - Lilies 560
 - Gladiolas 300
 - Zinnias 275
 - Dahlias 10
 - Filler flowers 450
- Hari Nama (Vidya's Garden & High Tunnel)
 - o Crew: Hari Nama & Gopal
 - Harvested celery, basil, tomatoes, lauki, bittermelon, marigolds, dahlias, zinnias, sunflowers, feverfew, globes, straw flowers, and tuberoses.
 - Planted late sunflowers in the high tunnel.
 - o Grounds maintenance: cut grass, weed-eated, weeded garden beds and aisles
 - High tunnel maintenance: watered, weeded inside and outside, and staked and propped plants.
 - Production from Vidya Outdoor Gardens & High Tunnel for the month of July 2021:
 - Basil 20 bunches
 - Bitter melon 8 lb
 - \blacksquare Carnations 1,685
 - Celery 12 lb
 - Dalias 746
 - Feverfew 12 bunches
 - Gladiolus 177
 - Lettuce 27 heads
 - Lily's calla 65
 - Marigolds, large 5,922
 - Marigolds, small 7,505

- Tuberoses 25
- Summer squash 37 lb
- Sunflowers 25
- Tomatoes -6 lb
- \blacksquare Zinnias 324
- Analaksita (Valley High Tunnels #1 & #2 and Outside Garden)
 - o Crew: Devananda, Vraja Mohan, and Jared
 - High Tunnel #1:
 - Fully harvested three 90' rows of green beans. Two were replanted with beans, one was replanted with three rows of spinach.
 - Planted three 30' beds of cilantro
 - Pruned tomatoes regularly.
 - Cleared dahlias of bottom leaves and sprayed with organic fungicide.
 - Released ladybugs to control aphids.
 - Weeded and watered on a regular basis.
 - Harvested and delivered tomatoes, red ember hot peppers, green beans, basil, okra, eggplant, dahlias, marigolds, and tuberoses to the temple.
 - High Tunnel #2:
 - Two 90' rows of green beans were fully harvested. Prepped the beds for the next planting and reseeded green beans
 - Regularly pruned tomatoes
 - Planted parsley, basil, and lemongrass
 - Weeded and watered on a regular basis.
 - Fully harvested Brussel sprouts and prepped bed for next planting
 - Released ladybugs to control aphids.
 - Harvested and delivered dahlias, tomatoes, green beans, jalapenos, okra, and carnations to the temple.
 - Side Garden
 - Weeded and watered on a regular basis.
 - Fully harvested zucchini and yellow squash and pulled plants
 - Green beans, red cabbage, zinnias, sunflowers, yellow squash, and zucchini were harvested and delivered.
 - Outdoor Garden
 - Harvested cucumber, yellow squash, and zucchini
 - Weeded in between squash plants.
 - Mowed and weed-eated the high tunnels weekly.
 - Cleaned the wash station on a regular basis.
 - Sprouted and transplanted cauliflower, eggplant, marigold, collard greens, and broccoli.

- The farmers' market is doing well and is now running on both Saturday and Sunday.
- Made three weekly deliveries of flowers and one large delivery of produce to the temple
- Production from Valley Outdoor Garden and High Tunnels #1 & #2 for the month of July 2021:
 - Basil 8 bunches
 - Cabbage 110 lb
 - Carnations 53
 - Celery 53 bunches
 - Cilantro 28 bunches
 - Cucumbers 6
 - Dahlias 1,727
 - Eggplant 6 lb
 - Green beans 295 lb
 - Green peppers 1 lb
 - Hot Peppers 10
 - Peppers, Red Ember 46
 - Kale 15 bunches
 - Marigolds, large 1,663
 - Marigolds, small 712
 - Okra 4 lb
 - Parsley 8 bunches
 - Squash, yellow 205 lb
 - Sunflowers -7
 - Tuberose 14
 - Tomatoes 122 lb
 - Zinnias 57
 - Zucchini 407 lb
- Ranaka
 - The herd count remains at 67.