



# Our Impact - Farm Production

Coastal Roots Farm is a living Jewish farm, integrating practices that are thousands of years old into how we grow produce, care for plants and animals, and honor the land.

## 2014 to 2019 Quarter 2

### 17 acres of land farmed utilizing sustainable and certified organic practices



8.5

Acres of Food Forest modeling regenerative agriculture



136,532

Pounds of organic produce grown



3.2 M

Pounds of green waste diverted from the landfill, composted, and turned into soil



1,500

Trees planted in the Food Forest



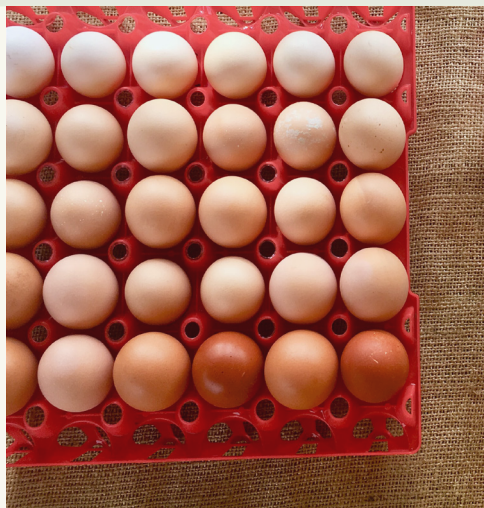
69

Bird species observed in the Food Forest



150+

Chickens ethically raised to build healthy soil and produce eggs



20,334

Protein-rich eggs distributed

### Jewish agricultural traditions:

- Ba'al Taschit:** Ethical consumption
- Shmita:** Honoring natural cycles of the earth
- Peah:** Lining the corners of one's field with food for the stranger and poor
- Kayamut:** Ecological sustainability
- Ma'aser:** Reserving at least one-tenth of one's agricultural produce for the poor
- K'vod Briut:** The dignity of all creations
- Hachnasat Orchim:** Welcoming guests
- Haganat Ovdim:** Fair treatment of those who work the fields
- Tsa'ar Ba'alei Chaim:** Kind, humane treatment of animals
- Tikkun Olam:** Healing the world