



Agrioltaic Research Project Update

Juli Burden

We have successfully concluded two key comparison trials: one for provider green beans and another for basil. The data from these trials is now ready for processing. Simultaneously, we are collecting data from a jalapeño comparison trial.

We recently completed and distributed our latest quarterly report to representatives of our funders, including Clearway, AES, and Longroad Energy. The report includes a detailed comparative analysis of beefsteak tomatoes, broccoli, and cauliflower. While the control plot outperformed the agrivoltaic plots in terms of yield, this may be partly due to one of the rainiest months on record coinciding with the growing and harvest period for these crops. Replications of these two crops were recommended in our outcomes.

We are currently planting additional comparison trials for cilantro, Napa cabbage, and garlic, which will continue through the last quarter and into the first quarter. Additionally, we are planning to include carrots in our upcoming trials. This steady progress keeps us on track to meet and potentially exceed our contract requirements of 2-4 crops annually.

If you have any questions or would like a copy of the report, please contact Juli Burden at jburden@harc-hspa.com.