

<b>Activity</b>	<b>Start Date</b>	<b>End Date</b>
<b>Rice paddy maintenance</b>	March 2012	April 2012
<b>Rice seed germination and transplant</b>		
Select seed, germinating, seed sowing	April 2012	April 2012
Record germination	April 2012	April 2012
Care for seedlings: watering, feeding, managing cold frames	April 2012	May 2012
Transplant seedlings into paddies and 5-gallon buckets, begin water level treatments	May 2012	May 2012
<b>Plant care and data collection</b>		
Data collection and plant care for 2012 crop: fertigating, bird predation prevention	May 2012	September 2012
Aquatic biodiversity surveys	June 2012	July 2012
Recording care: quantity of manure and water used, when filled, development of rice, photographing, documenting etc.	May 2012	September 2012
<b>Processing grain</b>		
Thresh, dehull and weigh grain	October 2012	October 2012
<b>Data analysis and reporting</b>		
Final reporting	May 2013	May 2013
Data entry and analysis	Nov 2012	February 2013
<b>Outreach</b>		
Lawrence Barnes Elementary rice growing demonstration	June 2012	June 2012
Farm tours, including Shelburne Farms analysis & assessment and Lawrence Barnes Elementary	May 2012	September 2012
Communication via web and print documentation	Nov 2012	April 2012
Project presentation at NOFA winter conference and Plant Biology Department Marvin seminar series (UVM)	Winter 2013	Winter 2013