Cooperating to bring you this year’s Summer Farm Festival and Field Day are the OSU Malheur Experiment Station, The Ontario Chamber of Commerce, Malheur County Soil & Water Conservation District, Owyhee Irrigation District, OSU Malheur County Extension Service, Malheur & Owyhee Watershed Councils, NRCS.

**Schedule**

**8:00 AM - 9:00 AM**
Registration

**9:00 AM - 10:20 AM**

**A. Onion Production Tour**
Discussions will include the latest on internal rot, E. coli, managing onion thrips, and weed control in onion. We will showcase a study evaluating the response of five onion cultivars to the recently registered method of applying Outlook (dimethenamid-p) through drip irrigation.

**B. Unmanned Aircraft Systems**
In the booth area Ron Looney of Empire Unmanned will give a presentation on Unmanned Aircraft Systems (UAS or drones) and associated imagery.

**10:30 AM - 11:50 AM**

**C. Sweet Potato and Potatoes**
Evaluation of herbicides for weed control in potato and sweet potato. Evaluation of drip irrigation and comparison to sprinkler irrigation for potato in an attempt to lower the comparative cost of drip irrigation. Control of potato psyllids.

**D. Alternative Crops**
This tour will highlight alternative crops such as pumpkins, quinoa, and wildflower seed production.

**E. Tour for youth. Water, Soil, and Crops**
A fun tour designed to educate young people about agriculture.

**11:00 AM - 12:00**
Local issues presented in the barn

11:00 - Proposed Owyhee Monument - Mark Mackenzie
11:20 - GMO Creeping Bentgrass - Jerry Erstrom
11:40 - Food Safety Modernization Act - Stuart Reitz

**12:00 Lunch**
12:10 - Long Term Resource Planning at Idaho Power - Phil DeVol