

Irrigated Field Crops Update

Thursday, March 15, 2018

8:30 a.m. - 12:30 p.m.

SWPAC Meeting Room
4669 N Purdue Rd
Vincennes, IN 47591

&

Friday, March 16, 2018

8:30 a.m. - 12:30 p.m.

Jackson County Learning
Center
323 DuPont Circle
Seymour, IN 47274

Richard Beckort, Purdue
Extension, Ag & Natural
Resource Educator

or

Valerie Clingerman,
Purdue Extension, Ag &
Natural Resource Educator

and

Todd Feenstra, LPG
(licensed professional
geologist), President of
Tritium, Inc.

Lyndon Kelley, Purdue/
MSU Extension, Irrigation
Educator

8:30 a.m. - Welcome

9:00 a.m.

- **Irrigation Scheduling** (Lyndon Kelley)
 - ◇ Checkbook Irrigation Scheduling
 - ◇ Soil Moisture Monitoring
 - ◇ Interpreting and integrating results
- **Indiana Water Policy and Irrigation Implications** (Lyndon Kelley)
 - ◇ Riparian doctrine, water rights conflicts
 - ◇ Registration and reporting requirements
 - ◇ Recent changes for significant water withdrawals
- **Using Irrigation for Fertilizer and Chemical Application** (Lyndon Kelley)
 - ◇ Chemigation equipment, backflow and required safety equipment
 - ◇ Irrigation for germination and incorporating chemicals

10:30 - Break

10:45 a.m.

- **The Indiana LENK Group** (Todd Feenstra)
- **Know the Pumping Impacts of Your Irrigation Well: Practical and Cost-Effective Monitoring** (Todd Feenstra)
- **Best Management Practices for Irrigated Field Crop Production** (Richard Beckort or Valerie Clingerman)

Irrigators, crop consultants, irrigation industry professionals and agricultural agency personnel can all benefit from this program.

PURDUE | **LOCAL FACES**
EXTENSION | COUNTLESS CONNECTIONS

MICHIGAN STATE
UNIVERSITY

Extension