AGRLP & MSU PSEP

Winter Learning Series Credit Clinic

Hanley Christian Reformed Church O-372 Jackson Street

Grandville, Michigan 49418

12/16/19

**Agenda**

7:45am - 8:15am Registration

8:15am – 8:30am Welcome, introductions, Turning Point Polling John Stone – MSU PSEP

8:30am – 9:45am Mosquito & Tick ecology – understanding for control John Stone - MSU PSEP

 and stewardship

IPM, pesticides in the environment, planning the application,

Pesticide resistance, site assessment.

Relevance: Com./Priv. Core 2, 3A, 3B, 5, 6, 7F

9:45am – 10:00am Break

10:00am – 11:00am When Applications Don’t Work – figuring out why John Stone - MSU PSEP

 Pesticide labels, mixing and loading pesticides, water,

 Measuring pesticides, application evaluation, weather

 Relevance: Com./Priv. Core 3A, 3B, 5, 6, 7F

11:00am - 12:00pm MDARD Update MDARD Staff

* Regulatory compliance, FIFRA, Michigan Act 451, part 83 and Reg. 636 & 637, record keeping, pesticide labels.

 Relevance: Comm. /Priv. Core, 3A, 3B, 5, 6, 7F

12:00pm – 12:45pm Lunch –provided with registration

12:45pm – 2:00pm Insect and Disease Identification Workshop John Stone – MSU PSEP

Insect, fungal, bacterial and viral plant disease sample identification; Pest management techniques. Host-pest relationships, IPM. Relevance: Comm. /Priv. Core, 2, 3A, 3B, 5, 6, 7F

2:10pm – 3:15pm Healthy soils and pest suppression John Stone – MSU PSEP

* IPM, planning the application, pesticides in the environment,

 “natural” pest management

 Relevance: Comm./ Priv. Core, 3A, 3B, 5, 6, 7F.

3:15pm – 3:30pm Break

3:30pm – 4:00pm Pesticide Game Show John Stone – MSU PSEP

Pesticide labels, pesticide regulations, pest identification.

 Relevance: Comm./ Priv. Core, 2, 3A, 3B, 5, 6, 7F.

4:00pm – 4:30pm Day review, evaluations John Stone – MSU PSEP

 Bubble Sheets

4:30pm Adjourn