



East Central Region Soil & Crop Improvement Associations Newsletter



December 2019

For Soil & Crop Members

Remember to check the other Soil and Crop Improvement Associations and take in their events

Sponsored By: OSCIA, OMAFRA, and the sponsors on pages 6,7,8

Area News

	Page
Coming Events	2
Weather Quinte and East Central	3
4R Nutrient Stewardship on Forages	4
SCHOLARSHIPS 6 x \$1000 deadline December 31,2019	5
4-H and SCIA Project assistance, up to \$1100. East Central Executive	5
County Executive, Sponsors	6,7,8
East Central Farm Show	9

ANNUAL MEETINGS: York Jan 6, Lions Hall Mt Albert. Peterborough Jan 9, Lang Pioneer Village, Keene. Durham Jan 10, Blackstock Rec Centre. Victoria Jan 14, Cambray Hall

OSCIA NEWS - 4 pages

- Message from the President
- Getting a move on safely transporting machinery
- OSCIA Annual Conference Update
- Q&A: Local/Regional Event Insurance Coverage
- Crop Advances – Online resource
- Providing sustainability through research – a GFO perspective
- Nominate your candidate for the Don Hill Legacy Award!
- Benefits of Membership
- A great way to start the soil health conversation

CROP TALK – By OMAFRA Soil & Crop Specialists 10 pages

1. Is this Peas with a Bad Case of Mustard?...No, it's Peaola!
2. What Causes some Soybean Plants to Remain Green?
3. What's a Worm Worth?
4. Killing off Roundup Ready Alfalfa
5. Fall is the Time to Sample for Soybean Cyst Nematode!

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Coming Events - <https://regionalscia.org/areaevents-html/>

January 6 York SCIA AGM, Registration 9:30 am, Meeting 10 am, Roast Beef 12 pm.
Mount Albert Lions Community Centre, 5057 Mt Albert Rd. York SCIA
Membership \$20, Lunch \$20. Topics: Mike Cowbrough, OMAFRA Field Crops
Weed Specialist; Stephen Denys, Maizex “Understanding and Explaining GMOs”;
Grain Market Update.

January 7 District 12 GFO Annual Meeting, 9:30 am to 5 pm, The Best Western Plus 930 Burnham
Street, Cobourg. Speaker: Jan Westcott, Spirits Canada. Director: Jeff Harrison

January 8 District 13 GFO Annual Meeting, 10 am to 5 pm. The Elgin Lions Club (hot lunch provided),
19 Pineview Drive, Elgin. Director: Lloyd Crowe

January 7,8 Southwest Agricultural Conference Presents “2020 Ag Vision” at University of Guelph,
Ridgetown Campus www.southwestagconference.ca

January 9 Peterborough SCIA AGM, 10 am registration, Lang Pioneer Village, Keene

**January 10 Durham SCIA AGM, 9:30 am registration, Blackstock Rec Centre. Lunch by
Leadbetter**

January 13 District 11 GFO Annual Meeting, 10:30 am to 5 pm. St. John’s United Church 56 Victoria
Street East, Alliston. Director: Colin Elliott

January 14 Victoria SCIA Annual Meeting, 10 am, Fenelon Township Cambray Hall

January 17 CerealSmart, RIM park. [FarmSmart webpage](#)

January 18 FarmSmart, University of Guelph. More information on the [FarmSmart 2020 webpage](#)

January 23-26 Guelph Organic Conference, Guelph University Centre www.guelphorganicconf.ca

**January 29-30 Farms.com Precision Agriculture Conference & Ag Technology Showcase, RBC Place
Convention Centre, London.** <https://farms.com/precision-agriculture/conferences/#east-conference>

February 4,5 Ontario Soil Crop Improvement Association [Annual Conference](#),
Best Western Lamplighter, London

February 11 Eastern Ontario Crop Conference, 8:30 am to 5 pm, North Grenville Municipal Centre 285
county Rd 44, Kemptville. Certified Crop Advisor credits available. Registration (Before Feb 5th)
General Admission: \$105, OSCIA Members: \$100, Students: \$30. Walk-ins Feb 11, \$125.
[Registration](#) Contact 1-877-424-1300 ag.info.omafra@ontario.ca

February 12-15 National Farm Machinery Show Louisville, KY <https://farmmachineryshow.org/>

February 18 Innovative Farmers of Ontario “A Day with Joel Williams” Lamplighter Inn, London
<https://www.ifao.com/>

February 19-20 Innovative Farmers of Ontario Conference – “Regenerative Agriculture” at Lamplighter
Inn, London <https://www.ifao.com/>

February 19-20 Ontario Fruit and Vegetable Convention, Niagara Falls. <http://www.ofvc.ca/index.html>

February 27-29 New York Farm Show, Syracuse, NY <https://www.newyorkfarmshow.com>

February 28 Central Ontario Agricultural Conference <https://www.centralontarioagconference.ca/>

March 4,5 East Central Farm Show, Commonwell Exhibition Building, LEX

<https://regionalscia.org/ecfs-html>

A quarterly newsletter representing one of
11 Regional newsletters produced 4 times
a year in conjunction with the Provincial
Newsletter and OMAFRA Crop Talk.

April 2 East Central SCIA Farm Show Committee, noon
Swiss Chalet, 1 pm, Lindsay Fair Office

April 3 East Central SCIA AGM Directors, 9:30 am,
Lindsay Fair Office



Weather from 2019 Quinte and East Central Area

Quinte Rainfall

NAME	ADDRESS	TOTAL	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV
Kaiser Lake Farms	Napanee	606	83	134	71	35	51	62	170	
Kingston		625	81	125	77	28	58	79	177	
Stewart, B	Brighton	596	97	143	69	36	35	60	156	
Townsend, G	Campbellford	383	106	125	87	18	47			
Trenton		582	91	131	64	33	44	65	154	

Quinte CHU

NAME	ADDRESS	TOTAL	MAY	JUNE	JULY	AUG	SEPT	OCT	Date end
Kaiser Lake Farms	Napanee	3641	347	664	884	803	617	326	
Kingston		3004	284	587	815	761	524	33	5-Oct
Stewart, B	Brighton	3366	327	637	852	768	565	217	
Townsend, G	Campbellford	2432	334	594	803	701			
Cobourg		3205	248	551	853	754	563	236	
Trenton		3259	331	632	835	746	548	167	19-Oct

East Central RAINFALL

NAME	ADDRESS	TOTAL	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV
Trent U	Peterborough	602	110	103	80	55	71	41	142	
Airport	Peterborough	513	103	120	69	29	31	45	116	
Barrie, Tom	Bowmanville	660	94	118	100	71	89	68	120	
Norton, Murray	Uxbridge	578	64	102	84	86	43	68	131	
Smith, Jim	Blackwater	486	93	95	74	45	35	53	91	
Youngfield	Nestleton	367	66	73	46	24	27	46	85	
Craig, Peter	Fenelon Falls	407	91	93	106	30	28	59		
McLean, Robert	Omeme	595	109	125	111	23	28	66	133	
Moore, Neil	Lindsay	541	92	109	104	30	23	60	123	
Boadway, Tim	Mount Albert	475	87	88	70	45	37	53	95	
King, Rodney	Stouffville	576	95	97	78	59	50	68	129	
Mitchell, Hugh	Richmond Hill	655	95	129	92	73	47	84	135	
Mitchell, Hugh	King	545	91	96	87	52	38	65	116	

East Central CHU

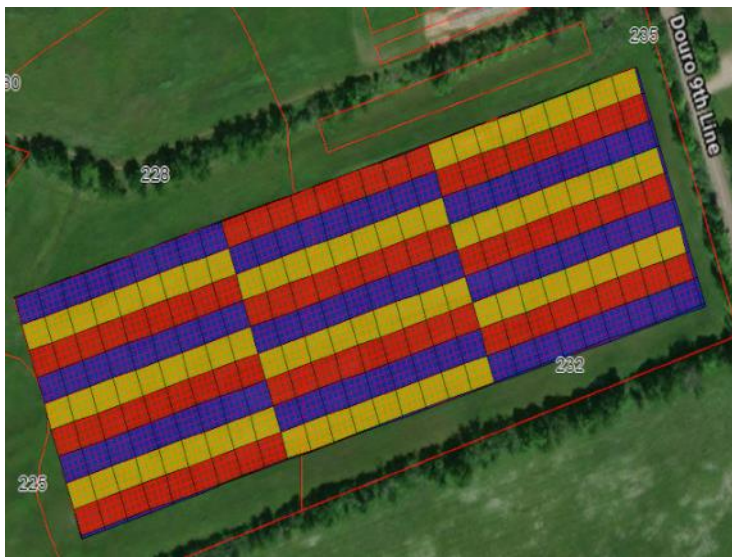
NAME	ADDRESS	TOTAL	MAY	JUNE	JULY	AUG	SEPT	OCT	Date end
Hoftzyer Farms	Hastings	3061	330	588	798	688	512	145	19-Oct
Trent U	Peterborough	2903	331	573	781	682	493	43	5-Oct
Airport	Peterborough	2766	322	555	748	643	469	29	5-Oct
Barrie, Tom	Bowmanville	3167	315	608	814	722	536	172	19-Oct
Norton, Murray	Uxbridge	3190	327	613	830	730	560	130	13-Oct
Smith, Jim	Blackwater	3086	291	588	821	721	525	140	19-Oct
Youngfield	Nestleton	3097	308	604	806	709	529	141	19-Oct
McLean, Robert	Omeme	3423	335	622	877	782	602	205	
Moore, Neil	Lindsay	3034	308	587	804	690	516	129	15-Oct
Boadway, Tim	Mount Albert	3191	324	597	802	730	574	164	19-Oct
King, Rodney	Stouffville	3254	302	613	825	764	572	178	25-Oct
Mitchell, Hugh	Oak Ridges	3203	310	629	823	774	562	105	
airport	Markham	3354	340	626	815	781	572	220	



4R Nutrient Stewardship on Forages - Matt Porter Farm Operations Coordinator @ Trent University & **Christine O'Reilly** Forage Specialist @ OMAFRA Lindsay

2019 has brought some challenges to producers across the province; extremely wet soil conditions followed by a prolonged dry period have left many producers with unplanted acres in the spring and winter killed forages to replace. Many producers have planted warm season grasses and reseeded forages that succumb to the harsh winter/spring conditions.

In the wake of this burdensome season Trent University joined by OMAFRA have planted a forage plot that should help bring some insight to winter survivability of forage and nutrient stewardship. The plot is 15 acres and is comprised of the following factors; variety and fertility treatments. Three varieties of alfalfa/timothy are planted in GPS guided areas and three fertility treatments overlap those varieties.



The three fertility treatments are
1) the standard 100 lbs/ac of 19-19-19
2) 4R nutrient recommendations based on soil tests
3) control; no fertility added.

Trent University plans to host a forage expo at the site during summer 2020 and invites producers and the public to come experience the benefits of sound fertility on forage production and survivability. For the summer of 2020 will launch an interactive map that will allow smart phone users who visit the location to walk the field and have a digital guide along with being able to submit photo media that will be added to the site for other visitors.



East Central SCIA Scholarships

Students from the East Central area Durham, Haliburton, Peterborough, City of Kawartha Lakes (Victoria), York - enrolled in their 2nd, 3rd, or 4th year at a post-secondary institution or agricultural college.

Six scholarships in the amount of \$1000 - selection takes into account academic performance, leadership, contribution to community, involvement in rural youth organizations, with emphasis on conservation and environmental goals.

The application will be available at <https://regionalscia.org/scholarships-html/>
Deadline to apply December 31, 2019

Got a project? - Need some financial assistance?

Your 4-H or Soil and Crop Association can apply for up to \$1100 from the East Central Region Soil and Crop Improvement Association for projects in the East Central area.

Decision to accept the project will reflect the mandate of the East Central Soil & Crop Improvement Association.

Contact: Neil Moore 705-324-2594, nmoore361@gmail.com

EAST CENTRAL Executive and Directors

President Alvin Brooks 905-473-3920

1st Vice Jon Bagshaw 705-934-8989

2nd Vice Derrick Weiher 705-559-7551

Past President Tom Barrie 905-623-6330

Sec-Treasurer Neil Moore 705-324-2594

OSCIA Director Paul Hagey 905-260-0997

RCC Matt Porter 705-559-7551

Directors: Jim Buck, Frank Hoftzyer, Matt Porter, Tom Patterson, Jordan Coates, Aaron Bowman, Jim Smith, Adam Bent, Dustin Mulock, OMAFRA: Ian McDonald, Christine O'Reilly

Farm Show Committee: Paul Hagey, Derrick Weiher, Jeff Steiner, Joe Hickson, Don Oliver, Neil Moore



Link to MTO Site for Rules for Farm vehicles on the road.

<http://www.mto.gov.on.ca/english/trucks/pdfs/farm-guide-farm-equipment-on-the-highway.pdf>

Member SCIA's Durham Region Peterborough County Victoria (CKL)/ Haliburton York Region	President Aaron Bowman Matt Porter Dustin Mulock Rodney King	Sec-Treasurer Tom Barrie Jim Buck Adam Bent Tom Patterson
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