

SUSTAINABLE WINEMAKING ONTARIO



An Environmental Charter
for the Wine Industry



2007

Sustainable Winemaking Ontario

Town Hall Update

October 27, 2011

Wine Council of Ontario

Minister's Award for Environmental Excellence

Recognition from the Minister's Award for Environmental Excellence Program

This award recognizes home-grown environmental achievement here in Ontario. Commitments to environmental excellence benefit all of us today and for future generations. This award showcases the commitment and innovation that make Ontario an environmental leader internationally

Green committee membership

Chair:

- Jamie Slingerland, Pillitteri Estate Winery

Committee Members:

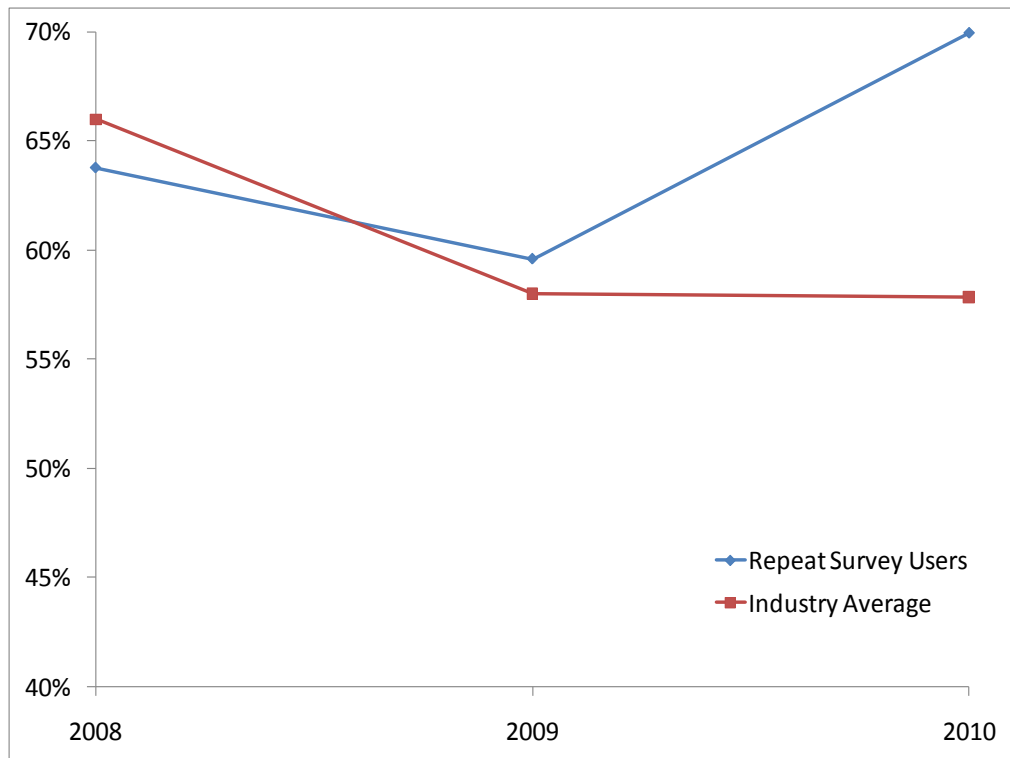
- Bruno Friesen, Pelee Island Winery
- Dave Hooper, Cave Spring Cellars
- Jamie Evans- Peninsula Ridge Estates Winery
- Jens Gemmrich- Frogpond Farm
- JL Groux- Stratus
- Ron Giesbrecht- Henry of Pelham Estate Winery

Recent events

- Malivoire and CCOVI (Cool Climate Oenology and Viticulture Institute) hosted a talk from LIVE (Low Input Viticulture and Enology) from Oregon
- Lightweight glass trade show in July
- Several participant wineries detailed in the September 2011 issue of Vintages
- 2010 SWO performance summary distributed October 11, 2011

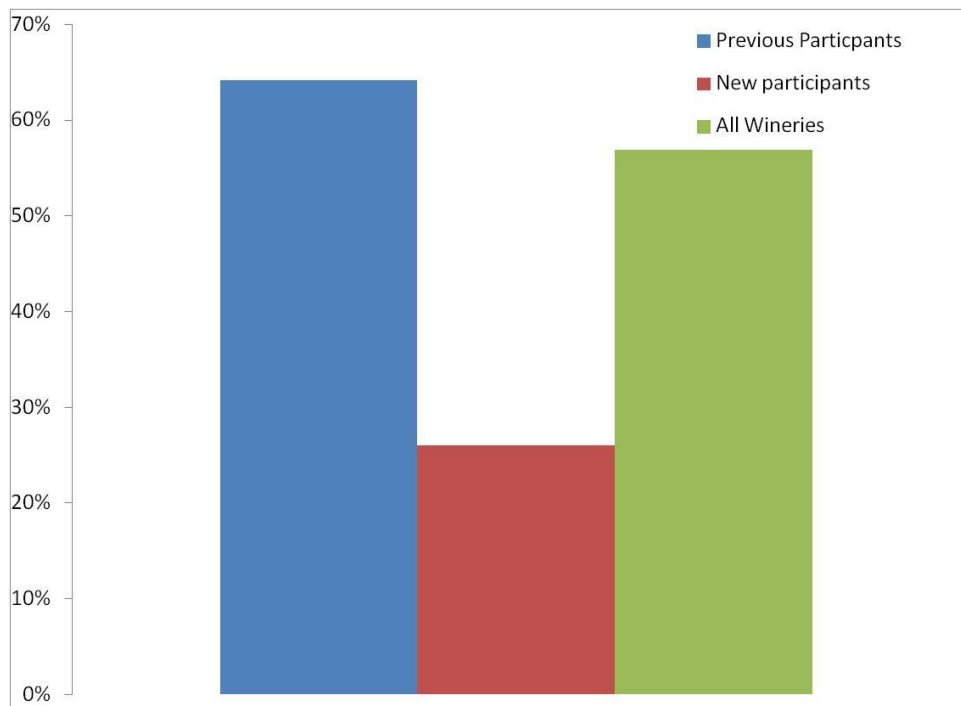
SWO program 2010 results

- 20 new participants for 2010 survey
- Good progress from repeat participants



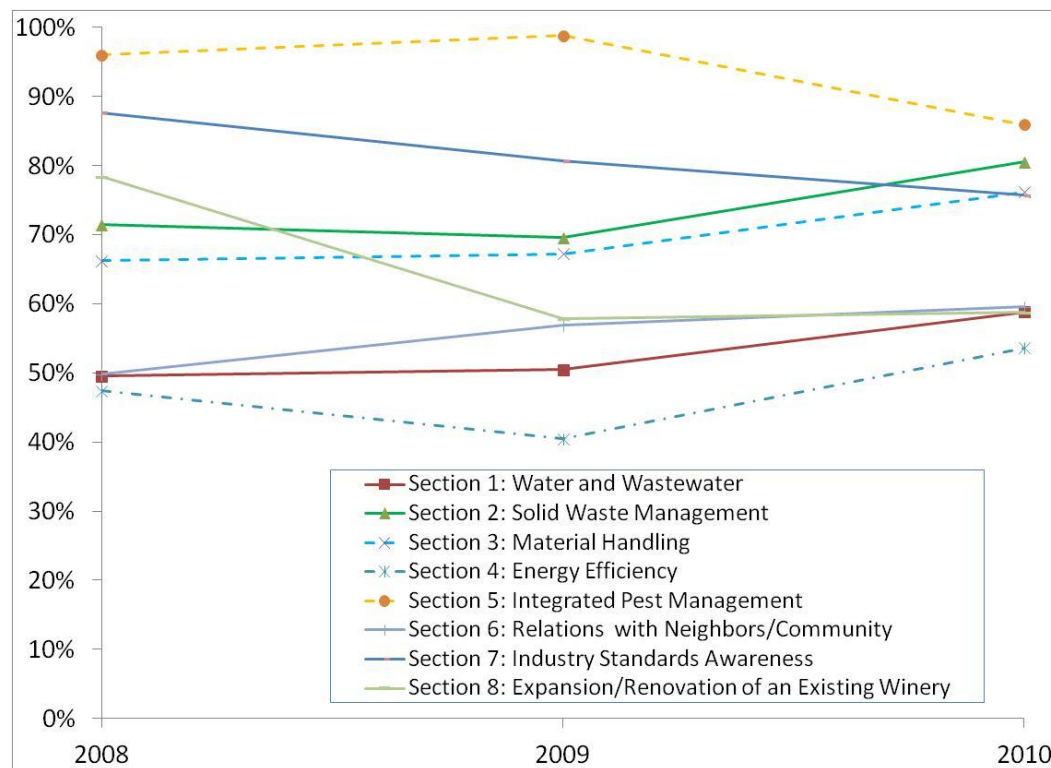
SWO program 2010 results

- New participants represent a strong opportunity for improvement
- Repeat participants can help by sharing best practices

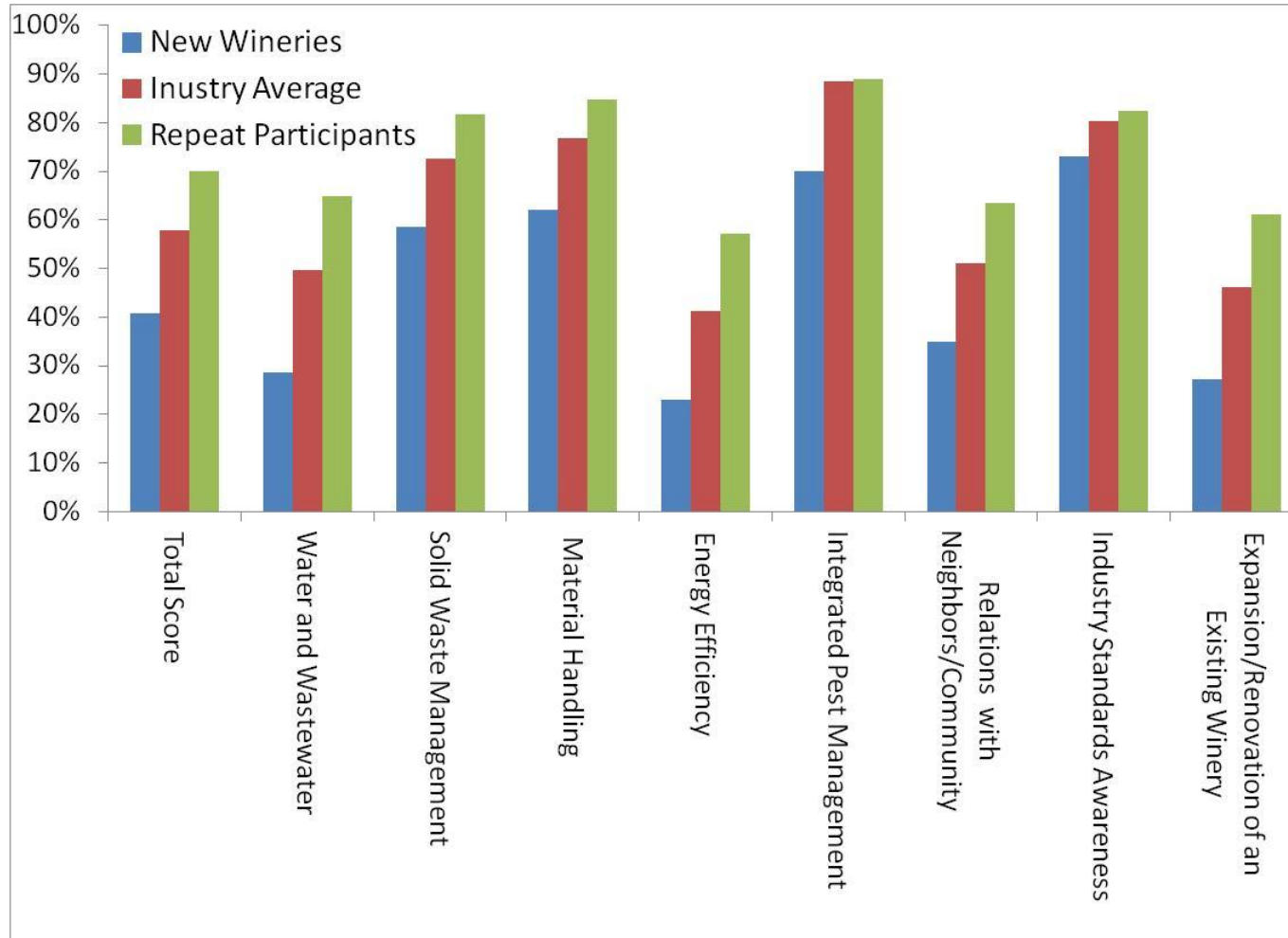


SWO program 2010 results section progress

- Improvement in Solid Waste Management & Material Handling
- Identifies user problems in understanding questions in Section 5 & Section 8



2010 SWO program section results



Sustainability newsletters

- Started in November 2010

- Topics have included

 - ☐ Energy

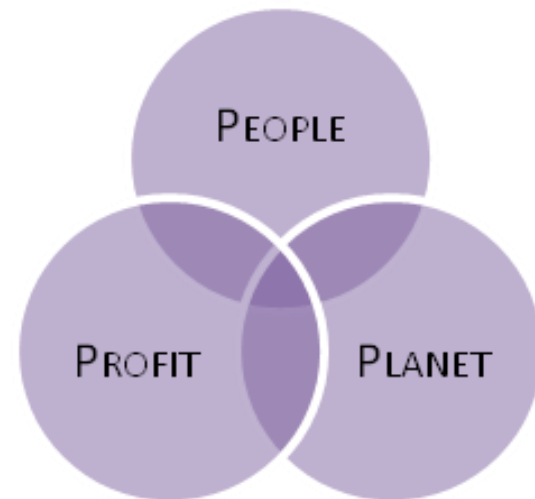
 - ☐ Wastewater

 - ☐ Soil Quality

 - ☐ Waste management

- Access previous newsletters at

<http://members.winecouncilofontario.ca/Sustainability>



Moving forward

- Exploring various options for auditing the SWO self assessment
- Partnership with Niagara College to develop a sustainability toolkit
- Educational event on sustainability for mid to late April
- Call-out for 2011 Sustainability Self-assessment upcoming in December

Moving forward together: Share your 'green' successes

- Be recognized for your outstanding efforts
- Help the Ontario wine industry become more sustainable
- Improve public perception of the Ontario wine industry
- Be featured in newsletters and stakeholder (LCBO or GGO) publications

Contact regina.foisey@winesofontario.org or (905)562-8070 ext, 227

SWO Program- Useful Resources

- MoE- Wastewater Treatment:
http://www.ene.gov.on.ca/stdprodconsume/groups/lr/@ene/@resources/documents/resource/std01_079487.pdf
- MoE- Water Taking:
<http://www.cagbc.org/Content/NavigationMenu/Programs/LEED/RatingSystems/default.htm>
- MoE- Wells: <http://www.ene.gov.on.ca/environment/en/subject/wells/index.htm>
- WHMIS- <http://www.ene.gov.on.ca/environment/en/subject/wells/index.htm>
- Environmental Spills Action Centre-
<http://www.ene.gov.on.ca/environment/en/emergency/actioncenter.php>
- Hazards Analysis Critical Control Point-
<http://www.omafr.gov.on.ca/english/food/foodsafety/processors/haccp.htm>
- LEED Certification:
<http://www.cagbc.org/Content/NavigationMenu/Programs/LEED/RatingSystems/default.htm>

SWO Program- Regional Resources

- Conservation Ontario (find you regional conservation authority here):
<http://www.conservation-ontario.on.ca/>
- Windsor Essex County Environmental Committee
http://wecec.org/index.php/main/committee_members
- Sustainable Niagara
<http://www.niagararegion.ca/government/planning/sustainability/default.aspx>
- Quinte Sustainability <http://www.quintesustainability.ca/contacts/2008-participating-exhibitors>
- Prince Edward County Planning Department:
http://www.pecounty.on.ca/government/planning_services/index.php
- Integrated Community Planning- Niagara Region
<http://www.niagararegion.ca/government/planning/default.aspx>
- Essex County Planning Department <http://www.windsor-essex.info/wps/wcm/connect/coe/COE/Essex+County+Services/Planning+Services/>