



THE  
CRANBERRY  
INSTITUTE

# Horticultural Research and Regulatory Activities

BC Cranberry Congress  
February 2015

*John Wilson, Horticultural Advisor*

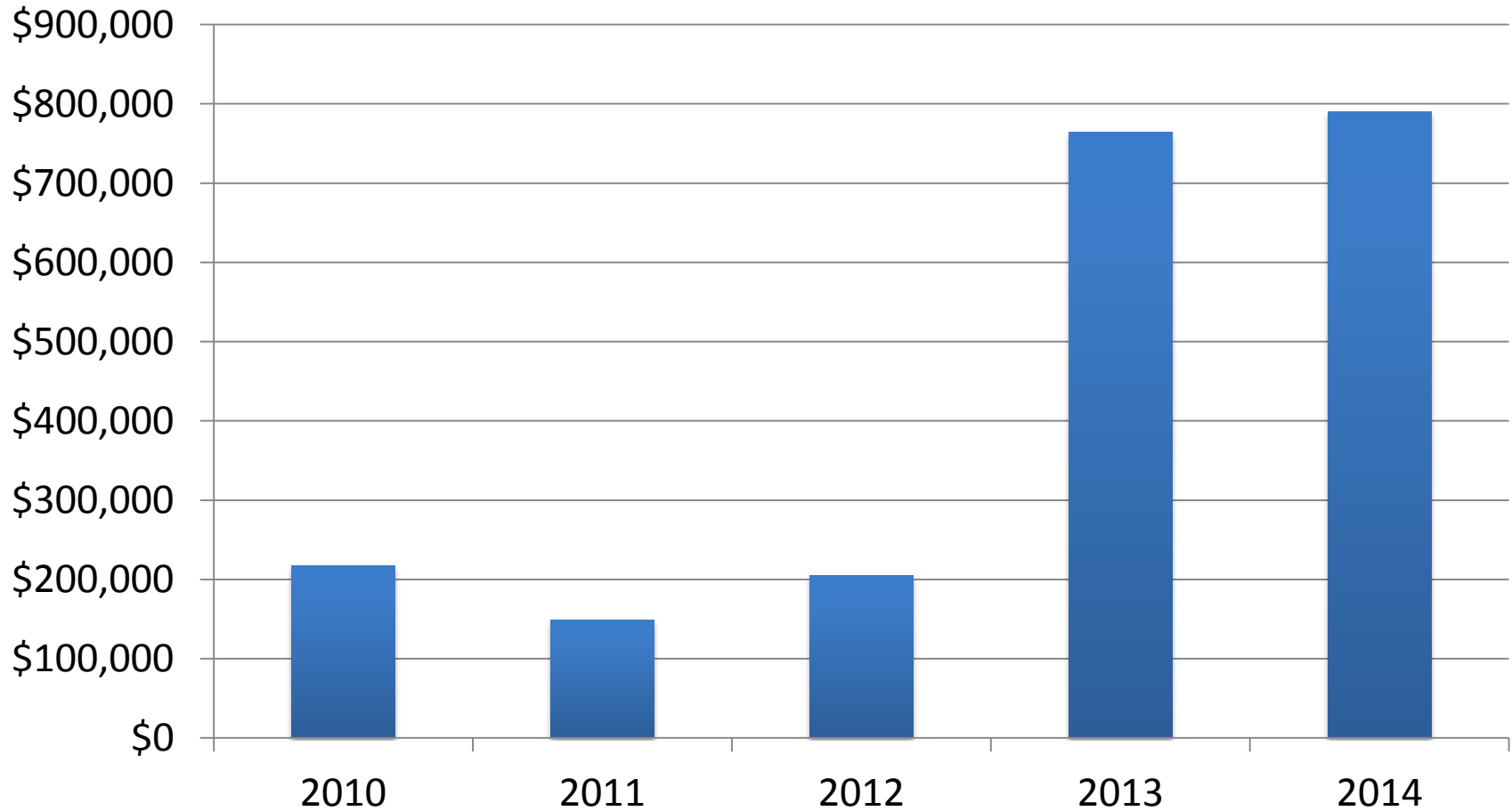
# Cranberry Horticultural Research

Objective: Support horticultural research through coordination and communication

- RFP alignment
- Funding stakeholders
  - Communicate local priorities
  - Discuss inter-regional support

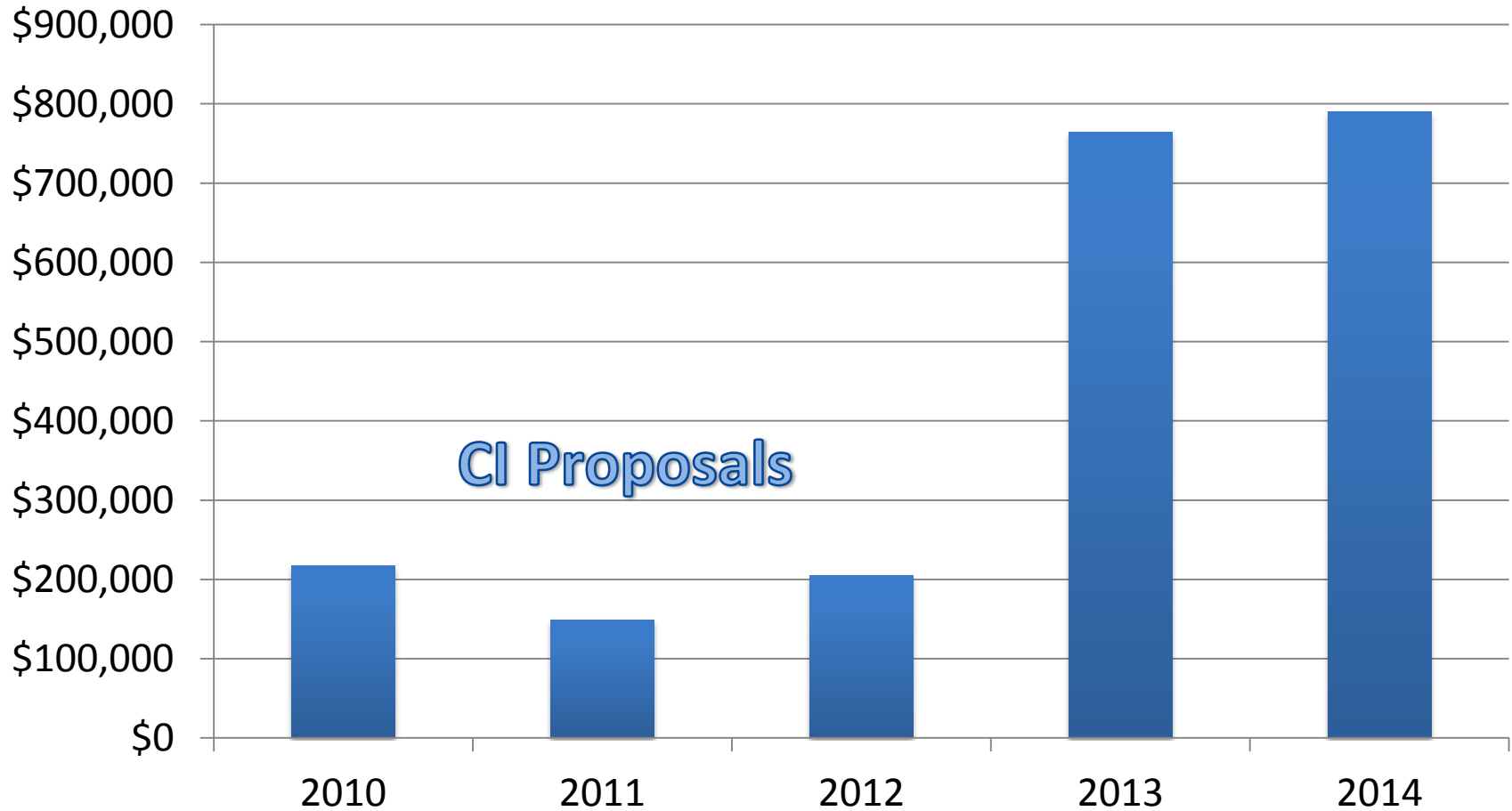
# Cranberry Horticulture Research

*(All Funding Stakeholders)*



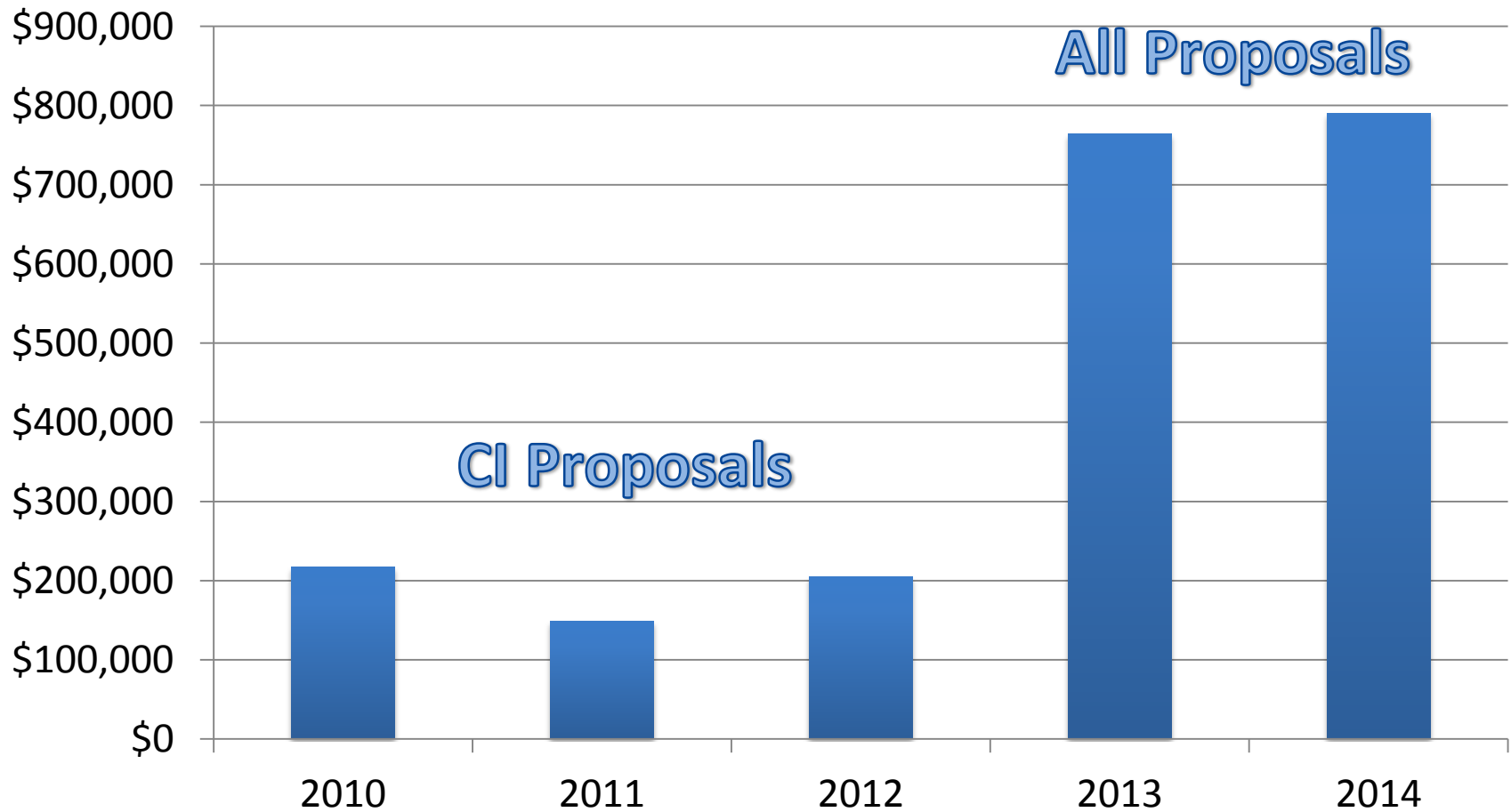
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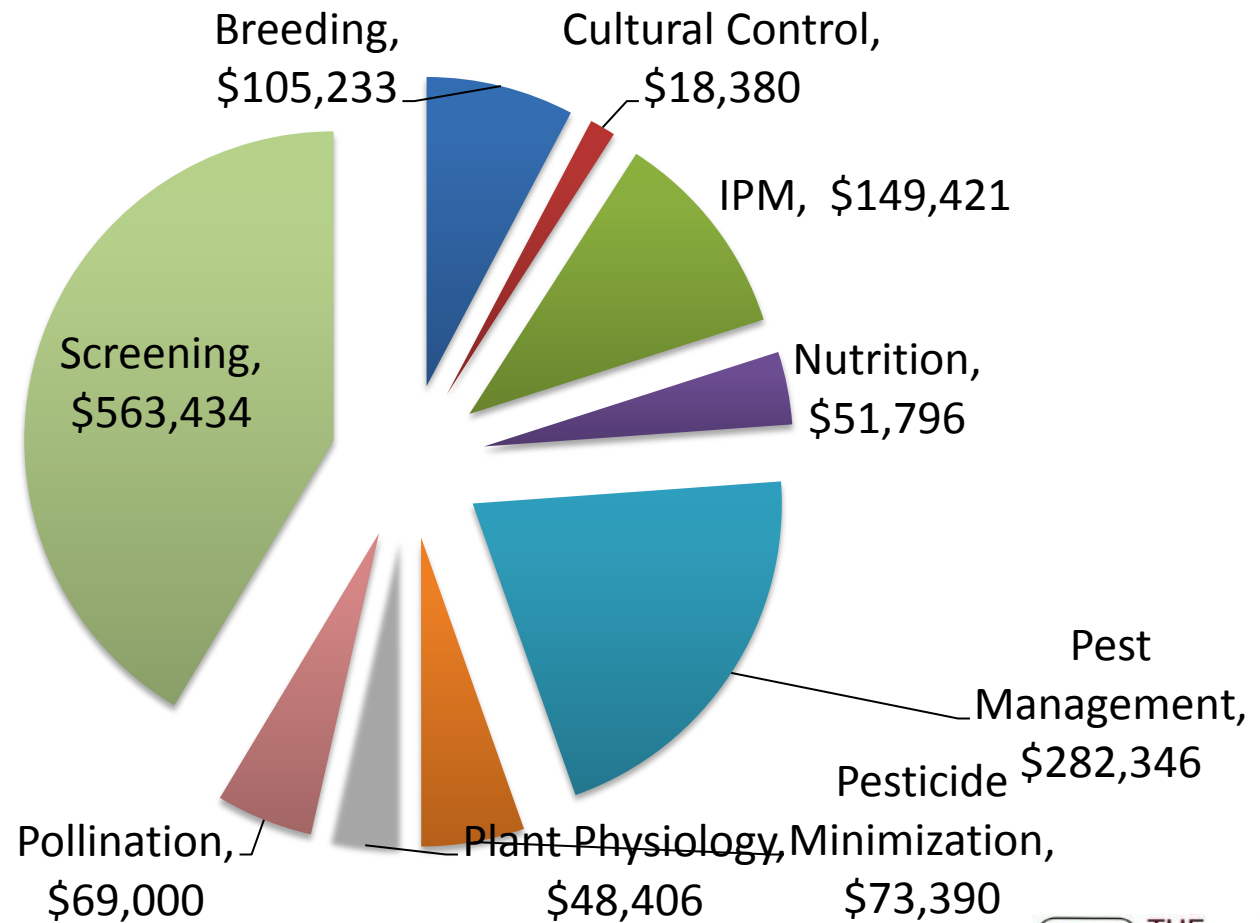
# Cranberry Horticulture Research

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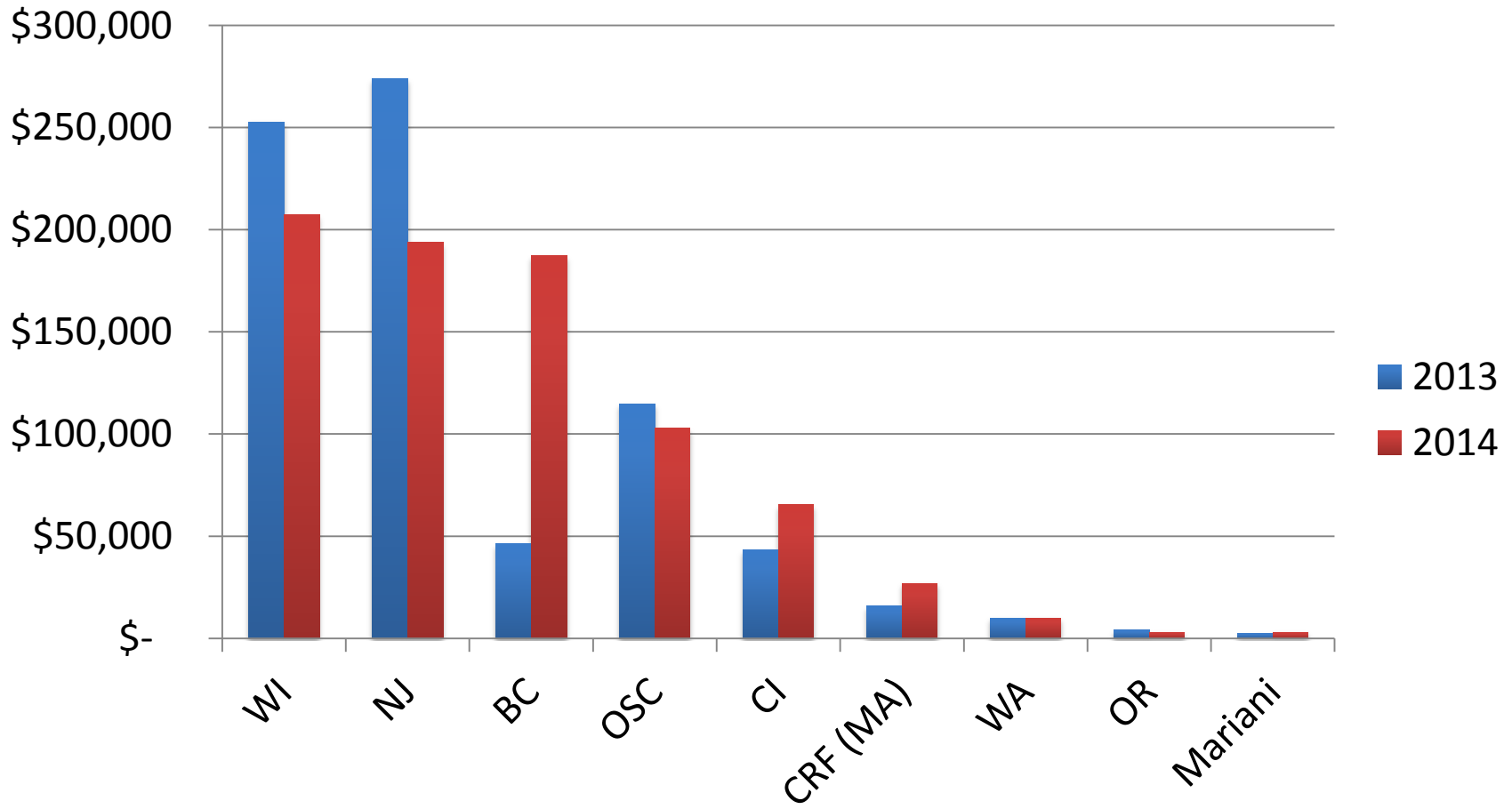
# Research by Discipline

*(All Funding Stakeholders) – 2010 to 2014 - \$1.36 million*



# Cranberry Research Funding

## *All Stakeholders*





# CI NEWS

## The Cranberry Institute Newsletter

Fall 2014

Volume XXIII, Number 2

### **New Bravo Restrictions in the EU**

The European Union (EU) has imposed new regulations that will reduce the Bravo® (Chlorothalonil) for cranberries from 2 ppm to 0.01 ppm for exporting countries ...

- Most EU fruit comes from MA and NJ.
- Does not affect 2014 crop.
- 2015 - Likely affect use of Bravo



# What happens now?

- First - apply for a new Import Tolerance for Bravo on cranberry.
  - Expedited review?
  - Temporary tolerance in the meantime?



# Actively pursuing several options

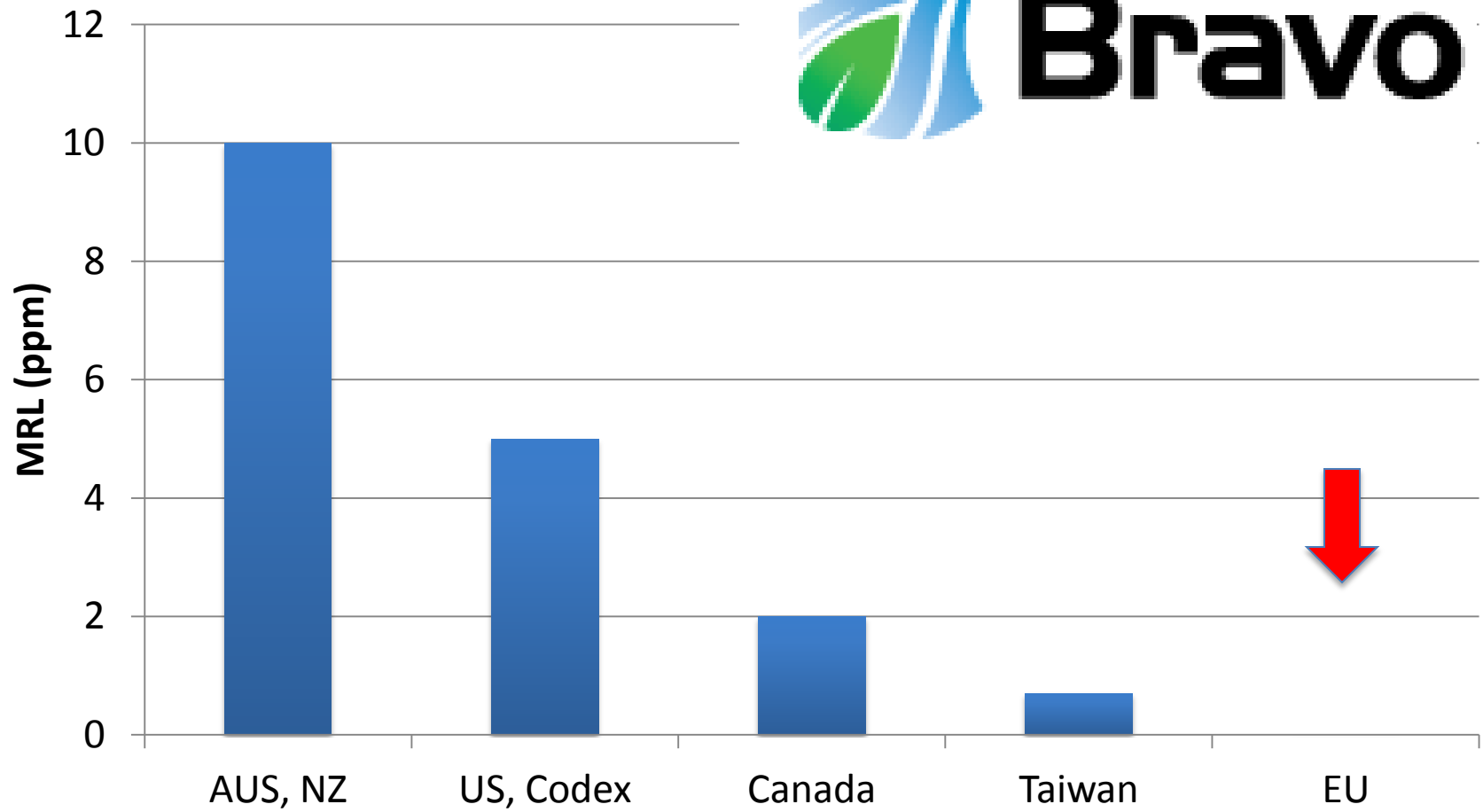
- USDA trade negotiations
- US-EPA connections with EU regulators
- Enlisting Syngenta contacts in EU
- Cranberry importers and their trade associations.



# Fruit Rot Control for 2015

- Bravo restrictions also in Canada
- Only affects fruit going to EU. All other markets no change.
- Except for Proline, fruit rot fungicides pose no MRL risk.





# Cranberry Fruit Rot Fungicides

*US, Canadian and EU MRLs (ppm)*

Chemical	Trade	US	Can	EU
Abound	Azoxystrobin	0.5	0.5	0.5
Bravo	Chlorothalonil	5	2	0.01
Indar	Fenbuconazole	0.5	0.5	1
Mancozeb	Mancozeb	5	5	5
Proline	Prothioconazole	0.2	0.2	0.02*

\* July 2015 – Final Codex of 0.15 ppm -> EU Final in July 2016.

# The CI is tracking MRLs for 39 chemicals in 16 markets

## Update on High Priority Chemicals

Priority	US MRL	Codex	EU	Markets
Quinclorac	Dec 2012	May 2016	May 2017	AUS, MEX
Spirotetramat	May 2013	May 2014	May 2015	AUS,BRA,IND,KOR,MEX, NZ,UAE
Prothioconazole	Nov 2013	July 2015	May 2016	AUS,MEX

# CI continues to seek new chemical registrations

- 1 new insecticides
- 1 new fungicide