

TPSA 2009 Annual Meeting
EPA Region 9 Border 2012 Pesticide Collection
Update
February 24, 2009

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EPA Region 9 Border 2012 Pesticide Collection Update

- **Where Have We Been?**



Yuma, Arizona / San Luis,
Sonora (2006)

**73,000 lbs pesticide
collected**

Imperial County, CA / Mexicali,
Baja California (2008)

**45,000 lbs pesticide
collected**

U.S.-MEXICO BORDER REGION



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● INTERESTING FINDS...

2006:

- 37,000 lbs of methyl parathion
- Endrin, Toxaphene, DDT

2008:

- 1,270 gallons of hexachlorobenzene



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- **2006/2008 Project Comparisons**

- Personnel
- Funds
- Liability/
Insurance



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- Personnel



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- Funds

- 2006 Project funded by EPA (\$180,000)
- 2008 Project funded by EPA (\$160,000)
- Both were funded through an existing RCRA contract with Booz Allen Hamilton



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- Liability/Insurance



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- **What were the results of our efforts?**
 - Arizona - \$100,000 per year to ADA for pesticide collections
 - Sonora – Inventory of waste pesticides has been developed, but no collection program in place
 - Imperial County – Raised awareness, identified additional need for collections
 - Baja – No collection program in place.

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- **Future project(s)**
 - **Return to Yuma/San Luis - 2009**



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- **How will this project be different?**
 - **Personnel** – Fed/State/Disposal Contractor involved (no Booz Allen Hamilton)
 - **Funds** – will go directly to AZ Department of Agriculture
 - **Liability** – SEMARNAT will again be the exporter

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Questions, comments?

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