



Achievements and Results for Training Season FY 2008*

Collaboration in Providing Pesticide Safety Trainings for the Ag Industry

November 2007 to March 2008

Washington State Department of Agriculture
Farmworker Education Program

*FY Jul 1, 2007 – Up to date



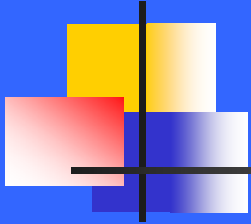
Washington State Department of Agriculture's Pesticide Safety Training Programs

- Worker Protection Standard (WPS) Train the Trainer Program — For farm owners, managers, supervisors
- Hands-on Pesticide Safety Training – For people that handle pesticides

WPS—Train the Trainer

WPS – Hands-on

FY 2008



- Workshops conducted, locations, dates and partnerships*
- Accomplishments – Results
- Comments from Participants

*All TtT workshops offered with collaboration from Department of Labor & Industries



WPS—Train the Trainer Program Accomplishments and Results for Training Season FY 2008

Workshops offered, locations, dates and partners

1. **Kennewick** – In partnership with Columbia Basin WorkSource– 1/12/08
2. **Grandview** – In partnership with Yakima Valley Community College (YVCC) Grandview Campus – 2/9/08



WPS—Train the Trainer Program Accomplishments and Results for Training Season FY 2008

Workshops offered, locations, dates and partners Cont...

3. **Pasco** – WSU Franklin/Benton Ext.
– 2/13/08
4. **Royal City** – In partnership with
WSU Grant/Adams Ext. – 3/1/08

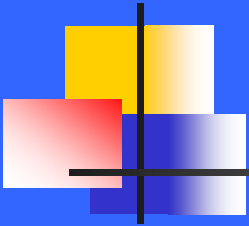


WPS—Train the Trainer Program Accomplishments and Results for Training Season FY 2008

Workshops offered, locations, dates and partners Cont...

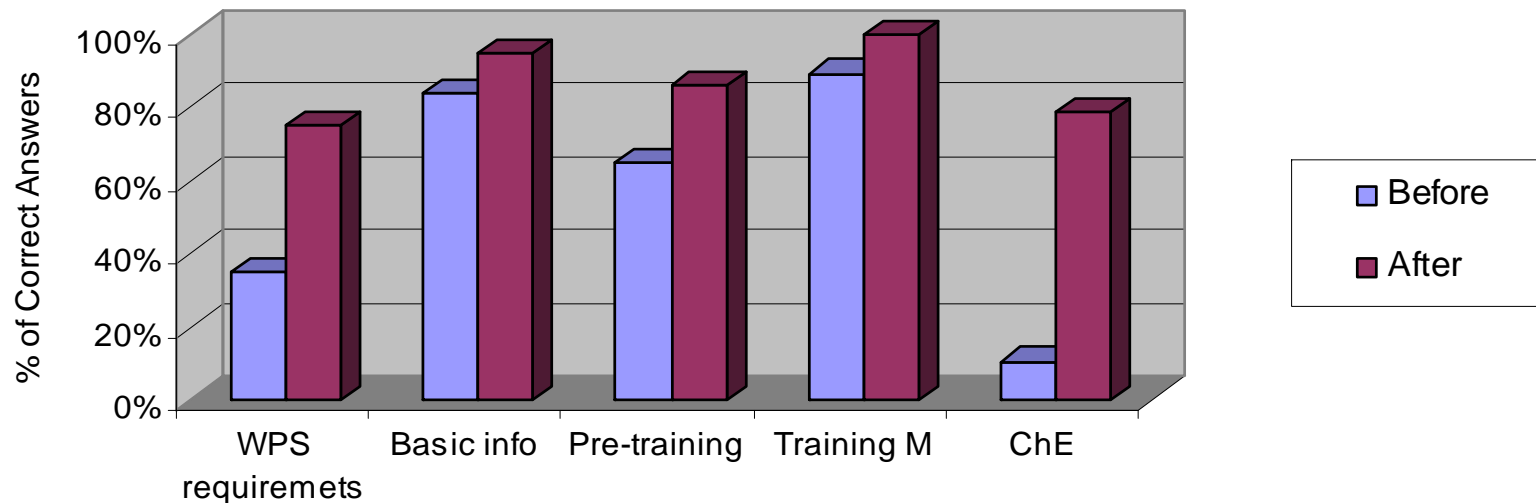
5. **Moses Lake** – In partnership with Makhteshim Agan of North America (MANA)

WPS—Train the Trainer Program Accomplishments and Results for Training Season FY 2008



Evaluation Results Cont...

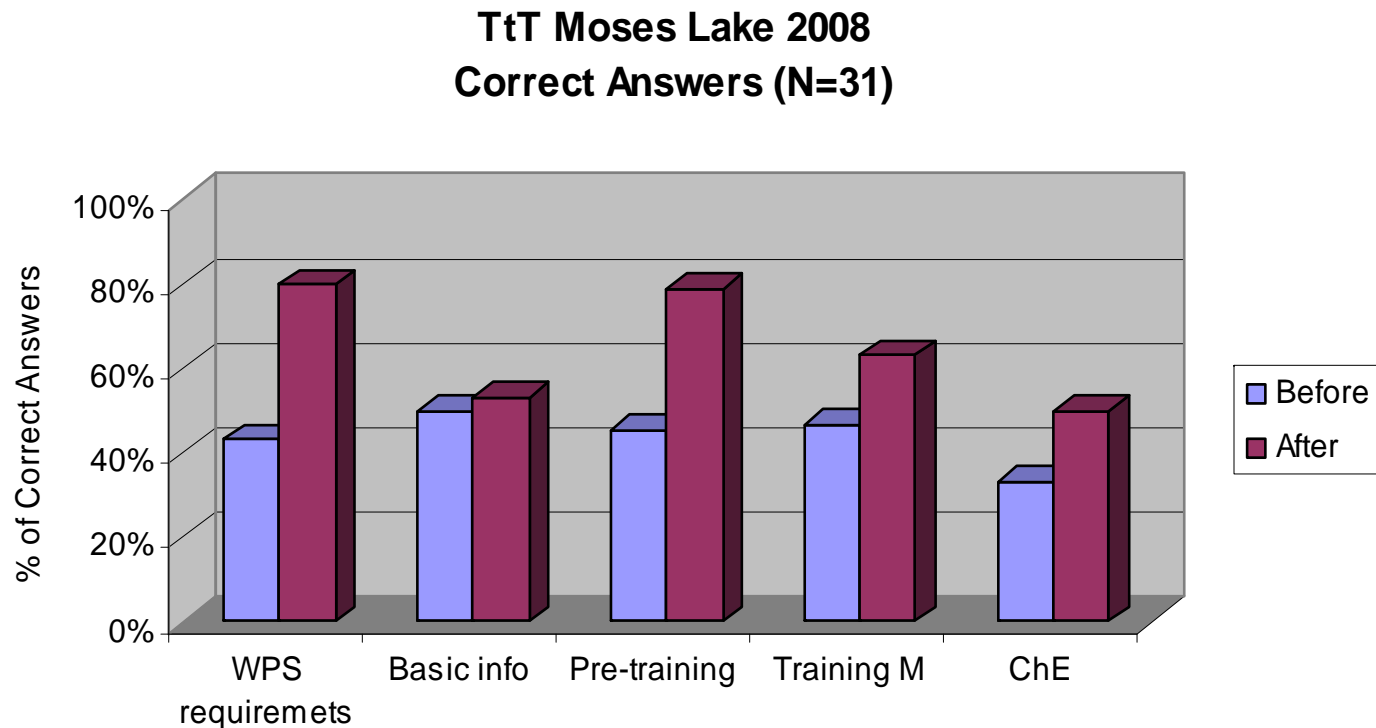
**Pasco 2008 - English
Correct Answers (N = 19)**



Tim Waters, WSU Pasco

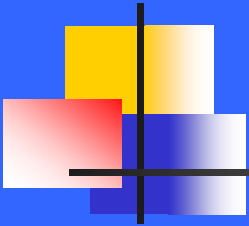
WPS—Train the Trainer Program Accomplishments and Results for Training Season FY 2008

Evaluation Results Cont...



John Warlin - MANA

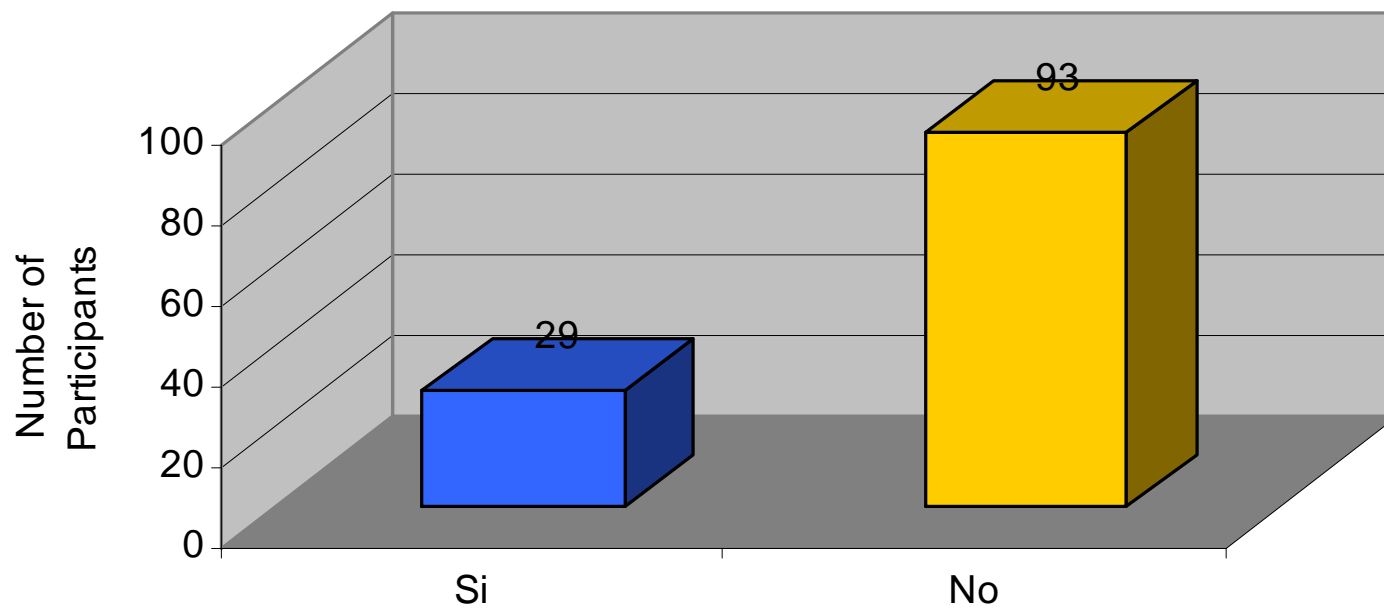
WPS—Train the Trainer Program Accomplishments and Results for Training Season FY 2008



Evaluation Results Cont...

Have you ever attended this workshop before?

N=122





WPS—Train the Trainer (TtT) Program Accomplishments and Results for Training Season FY 2008

Accomplishments

- WSDA Farmworker Education Program (FEP) provided a total of **five** WPS TtT workshops in different locations and dates since the beginning of FY 2008 up to date.
- A total of **137** farm/orchard supervisors, growers, safety officers, managers and government employees received training



WPS—Train the Trainer Program Accomplishments and Results for Training Season FY 2008

Comments from Participants

- “Make this training longer; at least two or three days.” (Moses Lake)
- “¿Porqué no se imparte información acerca del manejo de recursos humanos?” (WorkSource)
- “Great Training. Needs to be longer. I loved the interaction. I didn't get tire once” (Pasco)



Hands-on Pesticide Safety Training Program: Accomplishments and Results for Training Season FY 2008

Workshops offered, locations,
partnerships and dates

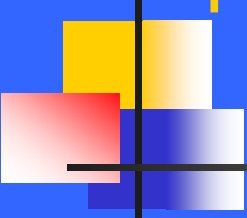
1. **Prosser, WA** –Zirkle Fruit Co. –November 17,
2007
2. **Kennewick, WA** – Wilbur Ellis Co. –December
13, 2007
3. **Mattawa, WA** – Zirkle Fruit Co. – January 19,
2008



Hands-on Pesticide Safety Training Program: Accomplishments and Results for Training Season FY 2008

Workshops offered, locations & partnerships

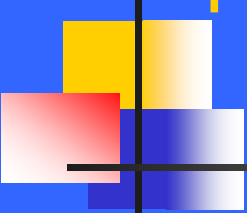
4. **Paterson, WA** –Ste. Michelle Wine States –
January 31, 2008
5. **Hood River, OR** – Oregon State University –
February 2, 2008
6. **Moses Lake, WA** –Washington State Potato
Commission –February 5, 2008



Hands-on Pesticide Safety Training Program: Accomplishments and Results for Training Season FY 2008

Workshops offered, locations & partnerships Cont...

7. **Selah, WA** – Zirkle Fruit Co. –February 16, 2008
8. **Wenatchee, WA** –Zirkle Fruit Co. –February 23, 2008
9. **Warden, WA** –S&C Ranching –February 26, 2008



Hands-on Pesticide Safety Training Program: Accomplishments and Results for Training Season FY 2008

Workshops offered, locations & partnerships Cont...

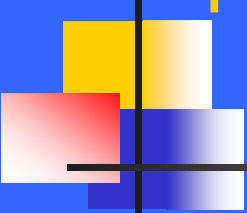
9. **Pasco, WA** –Washington Association of Wine Grape Growers –February 29, 2008
11. **Richland, WA** – Agtoprof Co. –March 4, 2008
12. **Sunnyside, WA** –Wilbur-Ellis & WorkSource –
March 7, 2008



Hands-on Pesticide Safety Training Program: Accomplishments and Results for Training Season FY 2008

Workshops offered, locations & partnerships Cont...

13. **Grandview, WA** – YVCC Grandview Campus –
March 8, 2008
14. **Sunnyside, WA** – Evans Fruit Co. & WorkSource –
March 11, 2008
15. **Moses Lake, WA** – Washington Growers Farm
Bureau – March 14, 2008



Hands-on Pesticide Safety Training Program: Accomplishments and Results for Training Season FY 2008

Workshops offered, locations & partnerships Cont...

16. **Cashmere, WA** – Washington Growers Clearing House –March 15, 2008
17. **Yakima, WA** –YVCC In Yakima –March 22, 2008
16. **Mt. Vernon, WA** –WSU Skagit Co. Ext. & –March 29, 2008



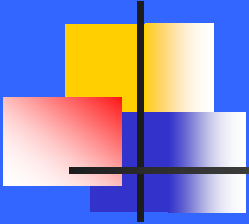
Hands-on Pesticide Safety Training Program: Accomplishments and Results for Training Season FY 2008

Workshops offered, locations & partnerships Cont...

19. Naches, WA – Apple King LLC –April 1,
2008

20. Naches, WA – Apple King LLC and
Cowiche Growers –April 1, 2008

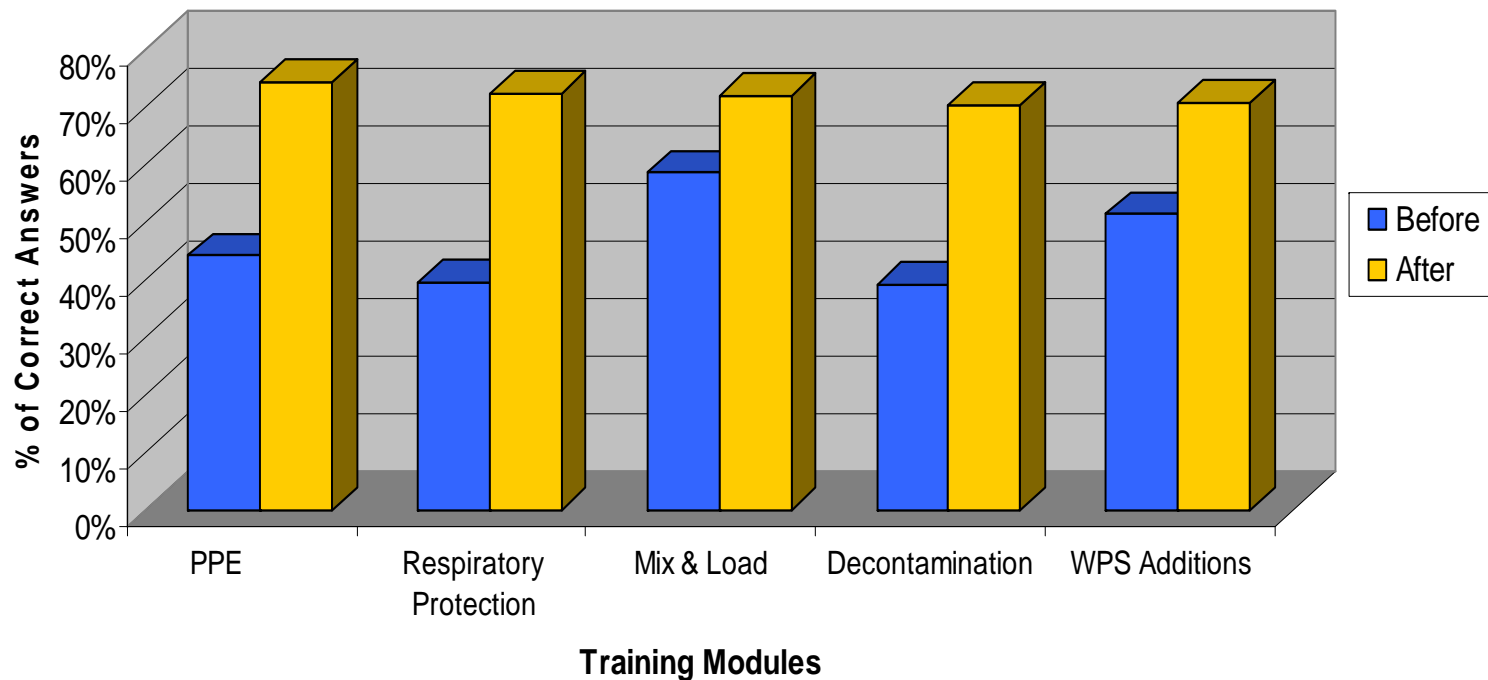
Hands-on Pesticide Safety Training Program: Accomplishments and Results for Training Season FY 2008



Evaluation Results

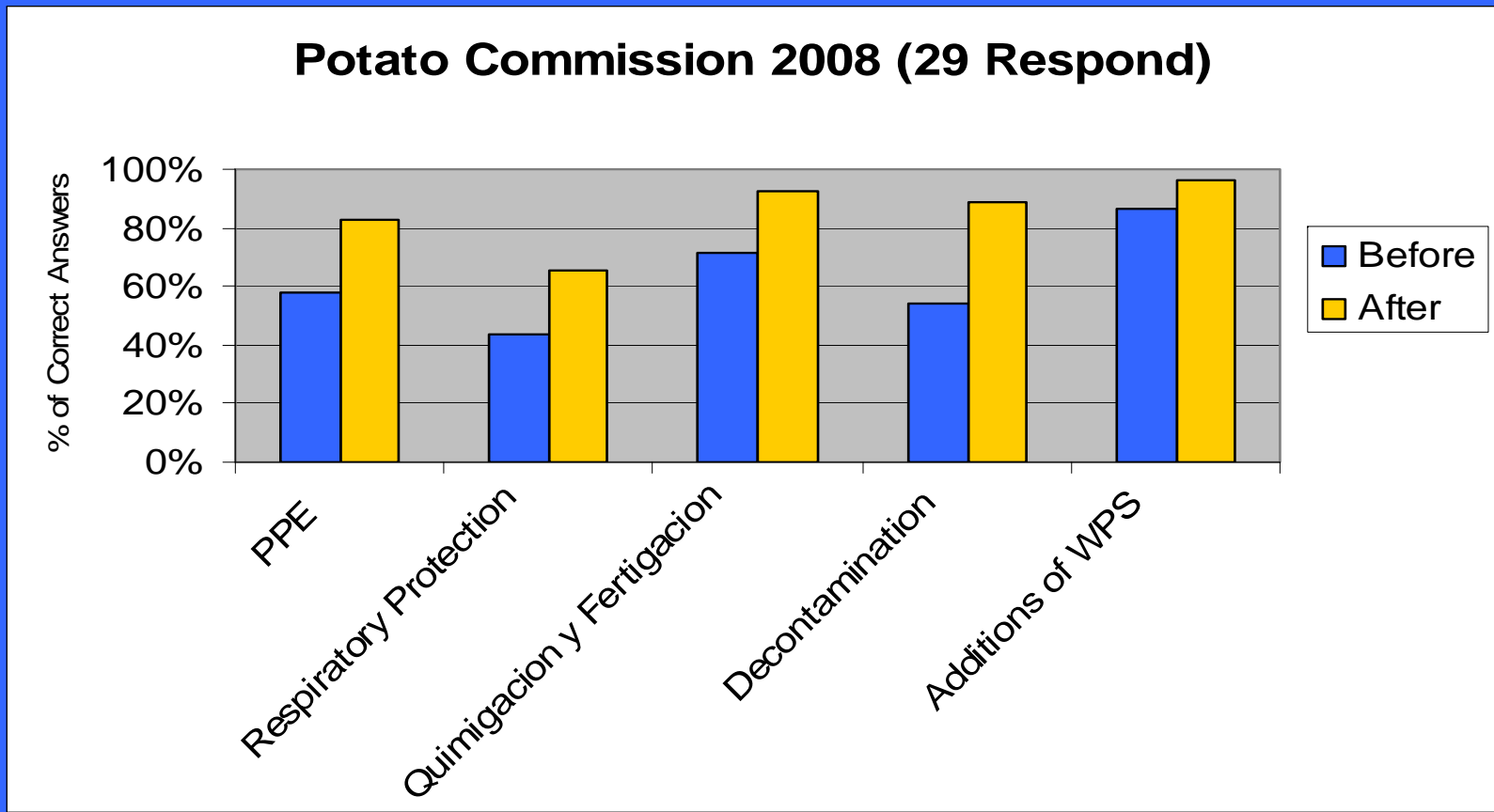
Hands-on Increases Level of Knowledge

N=622

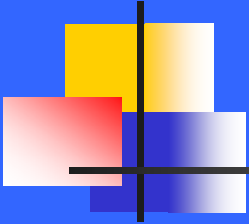


Hands-on Pesticide Safety Training Program: Accomplishments and Results for Training Season FY 2008

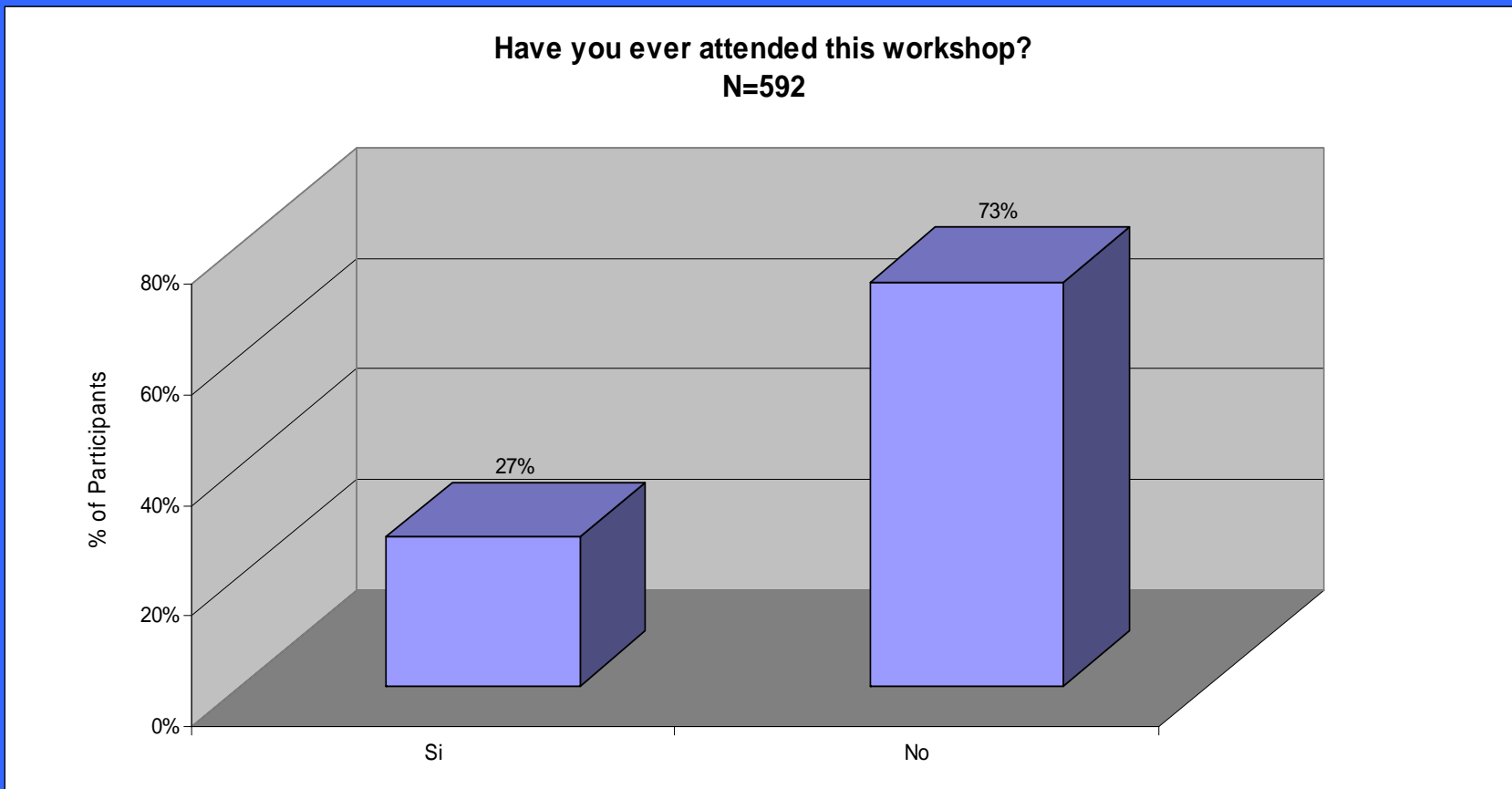
Evaluation Results Cont...



Hands-on Pesticide Safety Training Program: Accomplishments and Results for Training Season FY 2008



Evaluation Results Cont...





Hands-on Pesticide Safety Training Program: Accomplishments and Results for Training Season FY 2008

Accomplishments Cont...

WSDA Farmworker Education Program (FEP) and partners conducted 20 workshops for the following agricultural industries:

- Eighteen (18) Hands-on workshops for pesticide handlers working in the tree fruit industry,
- One (1) workshop for handlers working in the potato industry
- One (1) workshop for handlers working in berries, tulips, greenhouses and nurseries



Hands-on Pesticide Safety Training Program: Accomplishments and Results for Training Season FY 2008

Accomplishments Cont...

- A total of 10 workshops were requested by tree fruit growers directly.
- A total of 4 workshops were sponsored by grower organizations.
- A total of 6 sponsored by other private & public organizations such community colleges and universities



Hands-on Pesticide Safety Training Program: Accomplishments and Results for Training Season FY 2008

Achievements

- A total of 819 pesticide handlers were trained
- 215 WSDA Certified applicators attended the Hands-on workshops and received 6 recertification credits
- A total of 604 unlicensed handlers were trained and received a WPS Verification of Training Card
- All participants received a certificate of completion.



Hands-on Pesticide Safety Training Program: Accomplishments and Results for Training Season FY 2008

Comments from Participants

- “Make this training more often.” (Mt. Vernon)
- “It will be a lot better if you expand your training at least two days. And do it every year.” (W. Richland)
- “I thought I knew a lot, but I realized there’s more to learn.” (Selah)

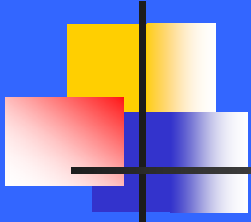


Hands-on Pesticide Safety Training Program: Accomplishments and Results for Training Season FY 2008

Comments from Participants Cont...

- “Excellent training.” (Paterson)
- “Talk more about how to weight pesticides.” (Naches)
- “To attend one of two trainings like this one per year.” (Cashmere)

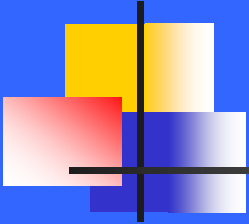
Hands-on Pesticide Safety Training Program: Accomplishments and Results for Training Season FY 2008



Total people trained during season

| | |
|-----------------------------|-------|
| Trainer the Trainer Program | 137 |
| Hands-on Program | 819 |
| | <hr/> |
| Total | 956 |

Hands-on Pesticide Safety Training Program: Accomplishments and Results for Training Season FY 2008



Collaborations

- WSDA took the lead by making arrangements with sponsors for all workshops, provided 3 trainers and an administrative assistant, developed and/or modify training curriculums for relevancy and applicability, prepared trainers, provided training supplies and equipment among other things.
- Department of Labor & Industries – participated with one trainer in all hands-on and Train the Trainer workshops.



Hands-on Pesticide Safety Training Program: Accomplishments and Results for Training Season FY 2008

Collaborations

- Department of Health – participated with one trainer in 13 of the 20 hands-on workshops and attended a TtT workshop this year
- Partnered with 17 private and public organizations
- Two trainers from tree fruit industry participated in at least 8 hands-on workshops(Mario Molina and Eddie García)
- One trainer from MANA assisted in one TtT workshop.



Hands-on Pesticide Safety Training Program: Accomplishments and Results for Training Season FY 2008

Additional training requests

- 9 training request were turned down due to lack of time
- Approximately 360 pesticide handlers

Ofelio Borges

WSDA Farmworker Education Program