



NRC Inspection Program at San Onofre Unit 1

June 11, 2008

Presented by:

Emilio M. Garcia

E-mail: emilio.garcia@nrc.gov

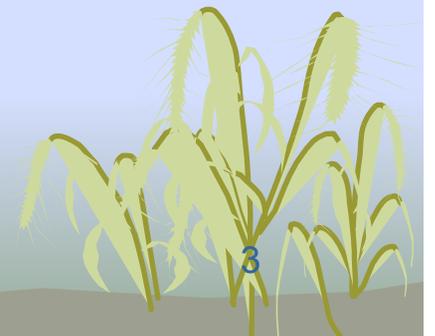
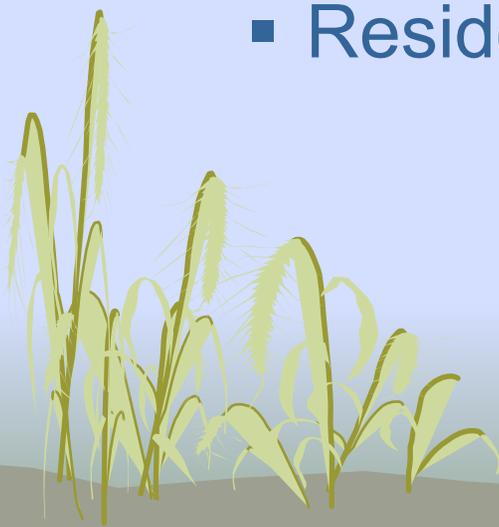
Phone: 530-756-3910

Region IV Staff

- Jack Whitten, Chief
Nuclear Materials Safety Branch B
Division of Nuclear Materials Safety,
Region IV, Arlington, Texas
- Bob Evans, Senior Health Physicist
- Janine Katanic, Health Physicist
- Emilio Garcia, Health Physicist

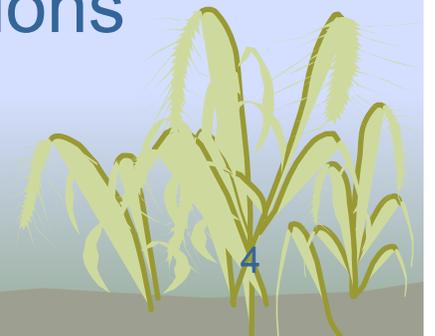
Resident Inspectors

- Clyde Osterholtz, Senior Resident
 - Greg Warnick, Senior Resident
 - John Reynoso, Resident
-
- Resident Office 949-492-2641



Rules and Regulations

- Laws
 - Atomic Energy Act of 1954
 - Energy Reorganization Act of 1974
 - Nuclear Waste Policy Act of 1982
- Regulations
 - Title 10 of Code of Federal Regulations
 - Title 49 of Code of Federal Regulations



Rules and Regulations (cont.)

- License and Technical Specifications
 - License DPR-13 Docket 50-206
 - DECON option of the Post Shutdown Decommissioning Activities Report, December 15, 1998.

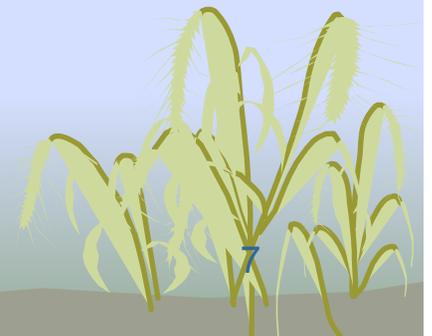


Inspection Methods

- Facility tours
- Personnel Interviews
- Observations of Activities
- Independent Measurements
- Confirmatory Measurements
- Procedure and Document Reviews
- Calculations

NRC Inspection Manual

- Manual Chapter 2561
 - *Decommissioning Power Reactor Inspection Program*
- Inspection Procedures (IP)
 - Core
 - Discretionary
- Master Inspection Plan (MIP)



Core Inspection Procedures

- 36801 Organization Management and Cost Controls
- 37801 Safety Reviews, Design Changes & Modifications
- 40801 Self-Assessment, Auditing, & Corrective Action
- 62801 Maintenance and Surveillance
- 71801 Decommissioning Performance & Status Review
- 71714 Cold Weather Preparations
- 81XXX Physical Security Assessment
- 60801 Spent Fuel Pool Safety
- 83750 Occupational Radiation Exposure
- 83801 Inspection of Final Surveys
- 84750 RadWaste Treatment, Effluent & Environmental Monitoring
- 86750 Solid RadWaste Management & Transportation of Radioactive Materials

Recent Inspection Reports

Dates	Report No.	ADAMS No.
April 7-10, 2008	050-00206/08-009	ML081300338
July 23-26, 2007	050-00206/07-014	ML072350164
Jan 29–Mar 27, 2007	050-00206/07-007	ML071060193
October 10-12, 2006	050-00206/06-015	ML063240531
July 17-21, 2006	050-00206/06-012	ML062220655
May 8– June 26, 2006	050-00206/06-011	ML061860740

Questions?

