

SESSION 6C: What is DHS Planning?

Panel Members:	Edward Laatsch John Laws John Moyle	DHS/FEMA (No slides) DHS (No slides) NJ DEP
Moderator:	Lyman Shaffer	PG&E

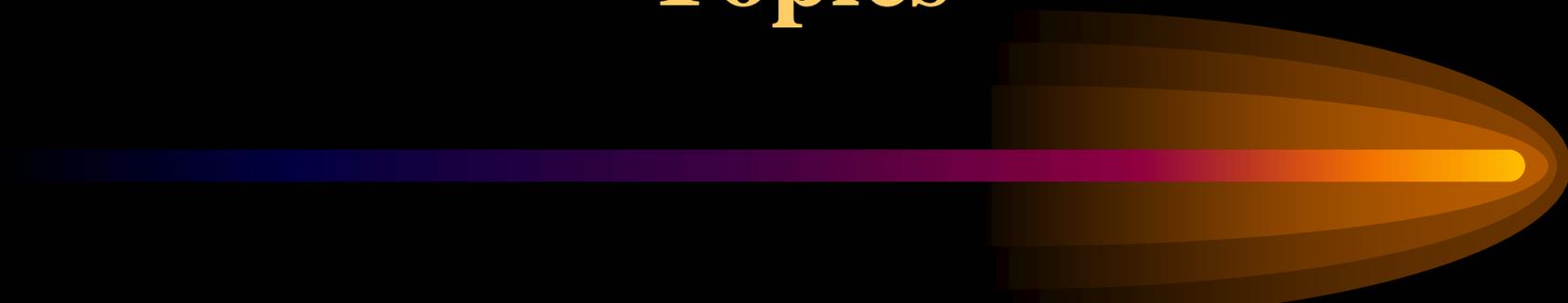
Dam Security in New Jersey

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**(Photos of dams removed
by request of Author)**



Topics



- **State Jurisdiction**
- **Best Management Practices Guidelines**
- **Inspection Process**

Jurisdiction/Authority

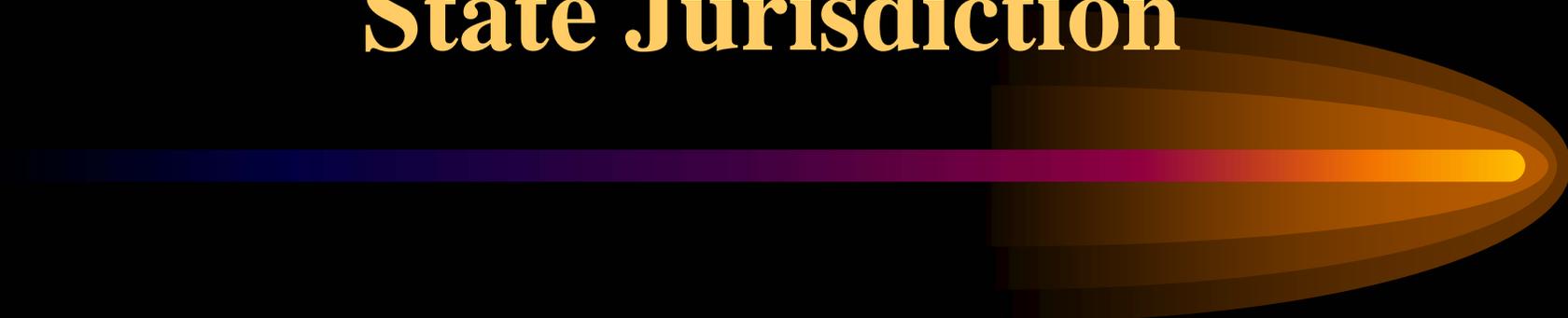


- Section 58:4-1 of the “Safe Dam Act” states:
“The commissioner may investigate and take appropriate action regarding any dam or reservoir about which he has **SECURITY or SAFETY** concerns”.

Legislation/Directives

- **October 4, 2001:** Legislature Enacted “Domestic Security Preparedness Act”
- Act Created “Domestic Security Preparedness Task Force”
- Established “Infrastructure Advisory Committee” (IAC)
- 23 Sectors To IAC - Dams One Sector

State Jurisdiction



1033
Low Hazard
Class 3 and 4

373
Significant Hazard
Class 2

190
High Hazard
Class 1

Dam Sector



The State
developed a list
of Critical
Infrastructure
Sites.

Population and Property Values



- Population at risk below critical sector sites number 200 to 27,000.
- Extensive property values at risk (high monetary losses)

New Jersey Dam Sector Security & Assessment Best Management Practices Guidelines



- Developed By:
 - Dam Sector Infrastructure Advisory Comm.
- Purpose:
 - Establishes VA Requirements
 - Help Owners Identify Risks
 - Provide Guidance On Risk Mitigation

Contents



- **Section I Vulnerability Assessment Requirements**
- **Section II Training and Coordination**
- **Section III Security Alert Procedures**
- **Section IV Risk Assessment**
- **Section V Minimum Security Measures**
- **Section VI Sector Support Requirements**
- **Section VII Security Questions (11 Questions)**
- **Section VIII Guidance/Regulations Over Sector**

Appendices



- **Appendix A** **Minimum Security Measures**
- **Appendix B** **National/State Threat Responses**
- **Appendix C** **Schedule For Initial Security Studies**
- **Appendix D** **Abbreviations and Acronyms**
- **Appendix E** **Security Checklist**

Security Inspections

- The Bureau has **separated** the engineering and security inspections:
- Engineering inspection involves the structural inspection of the facility.
- Security Inspection involves an assessment of existing security using Security Checklist.

Security Questionnaire – 3 Pages

BUREAU OF DAM SAFETY AND FLOOD CONTROL
SECURITY CHECKLIST

Project Identification: Project Name: _____ Date: _____
Location: _____
Investigated By: _____
Hazard Identification: (Please check all that apply to the hazard.)

A. Type of Study and Assessment:

	Yes	No	NA
1. Type of Study:			
a. In the Field of Study?			
b. In the Field of Study?			
c. In the Field of Study?			
d. In the Field of Study?			
2. Type of Assessment:			
a. In the Field of Study?			
b. In the Field of Study?			
c. In the Field of Study?			
d. In the Field of Study?			
3. Other Studies:			
a. In the Field of Study?			
b. In the Field of Study?			
c. In the Field of Study?			
d. In the Field of Study?			
4. Other Studies:			
a. In the Field of Study?			
b. In the Field of Study?			
c. In the Field of Study?			
d. In the Field of Study?			

B. Hazard Identification:

1. Is there a hazard identified in the assessment?
a. Yes (Please check all that apply.)
b. No
c. Not Applicable

2. Is there a hazard identified in the assessment?
a. Yes (Please check all that apply.)
b. No
c. Not Applicable

3. Is there a hazard identified in the assessment?
a. Yes (Please check all that apply.)
b. No
c. Not Applicable

4. Is there a hazard identified in the assessment?
a. Yes (Please check all that apply.)
b. No
c. Not Applicable

5. Is there a hazard identified in the assessment?
a. Yes (Please check all that apply.)
b. No
c. Not Applicable

6. Is there a hazard identified in the assessment?
a. Yes (Please check all that apply.)
b. No
c. Not Applicable

7. Is there a hazard identified in the assessment?
a. Yes (Please check all that apply.)
b. No
c. Not Applicable

8. Is there a hazard identified in the assessment?
a. Yes (Please check all that apply.)
b. No
c. Not Applicable

9. Is there a hazard identified in the assessment?
a. Yes (Please check all that apply.)
b. No
c. Not Applicable

10. Is there a hazard identified in the assessment?
a. Yes (Please check all that apply.)
b. No
c. Not Applicable

11. Is there a hazard identified in the assessment?
a. Yes (Please check all that apply.)
b. No
c. Not Applicable

12. Is there a hazard identified in the assessment?
a. Yes (Please check all that apply.)
b. No
c. Not Applicable

13. Is there a hazard identified in the assessment?
a. Yes (Please check all that apply.)
b. No
c. Not Applicable

14. Is there a hazard identified in the assessment?
a. Yes (Please check all that apply.)
b. No
c. Not Applicable

15. Is there a hazard identified in the assessment?
a. Yes (Please check all that apply.)
b. No
c. Not Applicable

16. Is there a hazard identified in the assessment?
a. Yes (Please check all that apply.)
b. No
c. Not Applicable

17. Is there a hazard identified in the assessment?
a. Yes (Please check all that apply.)
b. No
c. Not Applicable

18. Is there a hazard identified in the assessment?
a. Yes (Please check all that apply.)
b. No
c. Not Applicable

19. Is there a hazard identified in the assessment?
a. Yes (Please check all that apply.)
b. No
c. Not Applicable

20. Is there a hazard identified in the assessment?
a. Yes (Please check all that apply.)
b. No
c. Not Applicable

Identifies:

Assets

Studies Done

Systems In Place

NJDEP Responsibility



- Maintain The BMP Manual
- Provide Training To Dam Sector
- Carry Out Directives From Domestic Security Preparedness Task Force
- Conduct Security Inspections

Questions

