

Department of Energy

Washington, DC 20585

September 15, 1995

The Honorable John T. Conway Chairman Defense Nuclear Facilities Safety Board 625 Indiana Avenue, N.W. Suite 700 Washington, D.C. 20004

Dear Mr. Chairman:

This letter transmits to you the attached Department Standards Committee Action Matrix dated September 15, 1995. This matrix outlines the action items approved by the Department Standards Committee to integrate and coordinate all standards-related activities (Commitment 2.2 of the Implementation Plan for Board Recommendation 94-5). The matrix is a living document which will be updated by the Committee especially as work continues on the "Necessary and Sufficient" process.

If you have any comments regarding this matter, please contact me at (202) 586-2407, or Mr. Richard Black at (301) 903-3465.

Sincerely,

Orin F. Pearson Deputy Assistant Secretary Nuclear and Facility Safety

Attachment

cc: M. Whitaker, EH-9



ACTION MATRIX

September 15, 1995

DEPARTMENT STANDARDS COMMITTEE

ask ID	Task Name	Cross-Reference	Start	Finish	Status	Responsibility	Comments
MA	MANAGEMENT ACTIONS		4/21/95	7/7/95			
1A3	Establish the concept that flow out of revised Orders/Rules is flexible. (They provide an opportunity) Approved "situations" can be grandfathered. (EH)		4/21/95	4/21/95		EH	Decision made and committed. Further action contained in MA4 and MA6
1A4	Establish line mgmt. ownership for directing the application of the flexibility of the revised Orders & implementation plans. Approved implementation plans may be "grandfathered" where appropriate. Where prescriptiveness is needed, it should be retained.	IS7	5/8/95	6/23/95	·	V. Stello (DP) R. Scott (EM) R. Hunter (NE) D. Nelson (ER)	Responsibility ongoing, specific action items elsewhere (94-5, IS9)
1A6	Provide flexibility in the scheduled review process for the revised Orders/Rules to ensure adequate review, especially for DNFSB and Labs.		4/21/95	5/11/95	Complete	Upper Mgmt.	
1A7	Provide an effective mechanism for resolution for substantive disagreements raised during the review/comment process on the revised Orders/Rules.		4/21/95	5/11/95	Complete	Upper Mgmt.	
AA 8	Emphasize that the N&S process is not available for use until authorized following the pilots and finalization of the Process.		6/29/95	7/7/95	Complete	T. O'Toole (EH LEAD)	

9/15/95								
ask ID	Task Name	Cross-Reference	Start	Finish	Status	Responsibility	Comments	
S	INTERIM SAFETY MANAGEMENT ISSUES	, <u> </u>	6/29/95	2/1/96				
S1	new directives, acceptable implementation	94-5: 1.1, 2.6, 3.3	6/29/95	9/15/95		T. O'Toole (EH) R. Nordhaus (GC) M. Morris (HR)		
S2		94-5: 1.2	6/29/95	10/13/95		M. Morris (HR)		
S3	schedules for seminar training to assure key	94-5: 1.3, 2.5	6/29/95	10/30/95		D. Knuth (DP) R. Scott (EM)	·····	
S4	FAR Manual to be restructured at appropriate time to reflect results of strategic alignment and/or revised Orders/Rules.		6/29/95	2/1/96		O. Pearson (EH)	Or 60 days after issuance o the nuclear safety management rules in 10CFR Part 830.	
S5	Issue DOE guidance or standard on the Order exemption process.	· · · · · · · · · · · · · · · · · · ·	6/29/95	10/13/95		O. Pearson (EH) M. Morris (HR)		
S6	developing, implementing, and achieving	94-5: 2.1, 3.2	6/29/95	9/15/95		D. Smith (GC)		

	TRANSITION TO STANDARDS-BASED MANAGEMENT O. PEARSON 9/15/95								
Task ID	Task Name	Cross-Reference	Start	Finish	Status	Responsibility	Comments		
IS7	Issue the DSC action plan that integrates and coordinates all standards-related activities. This action plan is a living document and will be revised as appropriate.	94-5:	6/29/95	9/15/95		T. O'Toole (EH)			
59	Discuss with the Board the path forward and value of continuation of Recommendation 90-2 and 93-1 in light of DSC action plan.	94-5: 2.4	6/29/95	9/29/95		D. Knuth (DP) R. Scott (EM)			
IS10	Develop plan and schedule for the conduct of a Department-wide workshop that explains the DSC action plan and assures program and field questions relative to the standards-based safety management program are addressed.	94-5: 2.3	6/29/95	9/29/95		T. O'Toole (EH)			
IS12	Reemphasize direction on continuous improvement and a consistent approach for all safety and health activities beyond minimal compliance as stated in the Environment, Safety and Health Policy for the Department of Energy Complex, dated July 20, 1993.	94-5: 3.4	6/29/95	9/15/95		T. O'Toole (EH)			

	TRANSITION TO STANDARDS-BASED MANAGEMENT O. PEARSON 9/15/95								
Task ID CP	Task Name For the Creation and Processing of New Requirements or Guidance Documents of General Application	Cross-Reference	Start 4/21/95	Finish 2/1/96	Status	Responsibility	Comments		
CP2	Modify the processes used for Rules and	IS1	4/21/95	2/1/96		D. Black (EH)			
	Technical Standards to incorporate the key features of the new Directives System (especially upfront screening for need and the cost/benefit features).					D. Smith (GĆ)			
CP3	Include in the mgmt. plan a concise (high-level) description of the structure we are heading toward and the elements of the current structure which will be preserved to provide for the transition.	IS7, NS14	5/26/95	12/29/95	See Comments	M. Sturdivant (EH) DSC SPAT 1	Must be completed prior to recommendation to roll out Necessary & Sufficient.		
CP5	Redefine, as necessary, the concept of "authorization basis" to provide for the spectrum of work in DOE.		6/23/95	1/15/96		K. Klein (RFO) M. Sturdivant (EH) D. Knuth (DP)	CP3 and CP5 are related		
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ask ID	Task Name	Cross-Reference	Start	Finish	Status	Responsibility	Comments
C)	CONSISTENCY AND CLARIFICATION ACTIONS		4/21/95	1/1/96			
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C1	Revised Orders and new Rules crosswalk from old Order requirements.		4/21/95	10/30/95		R. Black (EH)	Individual Orders may exceed this date depending
				.			on actual finalization date.
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CC4	Timely legal work needed for consistency of	<u> </u>	A/21/05	12/29/95		D. Smith (GC)	Activities ongoing:
504	contract reform, revised Orders/Rules,		4/21/95	12/29/93			CC4 and CC9 are related
	Implementation plans, PAAA and N&S.						
					-		
CC7	Oversight plan for dealing with the revised		4/21/95	10/30/95	· · · · · · · · · · · · · · · · · · ·	G. Podonsky (EH)	Tied to issuance of revised
	Orders/Rules.						Orders.
					•		
CC8	Description of how enforcement is "triggered"		4/21/95	10/30/95	Draft complete	K. Christopher (EH)	
	(levels, criteria, applicability).	-				D. Smith (GC)	
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CC9	Revise the Rules and planned contract language to provide for N&S and to ensure the		4/25/95	1/1/96		D. Smith (GC) D. Black (EH)	Needed prior to roll out of Necessary & Sufficient.
	intended flexibility of application is clear,						,
	including grandfathering in appropriate situations.		1				
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ask ID	Task Name	C	0.1	Finish	Chabua	Responsibility	Comments
NS	N&S DEVELOPMENT PLAN ACTIONS	Cross-Reference	Start 4/21/95	Finlsh 12/29/95	Status	Hesponsibulty	
NS1	Develop contract language to incorporate approved necessary and sufficient sets for		4/21/95	12/29/95		D. Smith (GC)	Needed prior to roll out of Necessary & Sufficient.
	authorized pilots.						
NS2	Oversight plan for N&S developed and evaluated during pilot period.		4/21/95	10/30/95	Draft complete	G. Podonsky (EH)	
153	Prior to authorization for N&S Process, applications require authorization by DSC, PSO, and EH.	· · · · · · · · · · · · · · · · · · ·	4/21/95	5/1/95	Complete	T. O'Toole (EH)	
NS5	Review plans for pilots and consider any additional applications which may be needed, based on pilot experience.	· · · · · · · · · · · · · · · · · · ·	4/21/95	6/23/95	Complete	M. Sturdivant (EH) DSC SPAT 3 & 4	NS5 precedes NS8
NS6	Refine N&S Process criteria for DSC review.		8/29/95	10/30/95		M. Sturdivant (EH) DSC SPAT 3 & 4 GC	NS8 precedes NS6. NS12 proceeds NS6. Needs to be completed prior to roll out of Necessary & Sufficient.
NS7	Develop actions and resources needed to support DSC activities on Necessary & Sufficient.		4/21/95	10/30/95		M. Sturdivant (EH) SPAT 3 & 4	

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Complete pilot evaluation process for DSC review. Complete communication plan for DSC review, including internal and external strategies and messages. (Communications Focus Group) Develop training plan for N&S deployment,	Cross-Reference	Start 6/29/95 4/21/95 4/21/95	Finish 9/29/95 10/30/95 9/29/95	Status Draft complete	Responsibility M. Sturdivant (EH) DSC SPAT 3 & 4 C. Zamuda (FE) F. McCoy (SRS) Focus Group	Comments NS5 precedes NS8 NS8 precedes NS6 Needed prior to roll out of Necessary & Sufficient.
Complete pilot evaluation process for DSC review. Complete communication plan for DSC review, including internal and external strategies and messages. (Communications Focus Group) Develop training plan for N&S deployment, including limitations/staging needed to accommodate resource constraints related both to accomplishing the training and to using it. (Training Working Group)	153,	6/29/95 4/21/95	9/29/95	Draft complete	M. Sturdivant (EH) DSC SPAT 3 & 4 C. Zamuda (FE) F. McCoy (SRS)	NS5 precedes NS8 NS8 precedes NS6
Including internal and external strategies and messages. (Communications Focus Group) Develop training plan for N&S deployment, including limitations/staging needed to accommodate resource constraints related both to accomplishing the training and to using it. (Training Working Group)				Draft complete	F. McCoy (SRS)	
including limitations/staging needed to accommodate resource constraints related both to accomplishing the training and to using it. (Training Working Group)		4/21/95	9/29/95	Draft complete		
Provide the appropriate legal guidance for			ſ			
"grandfathering" of facilities with approved safety bases when the N&S process is authorized for implementation (GC, EH, Line Mgmt.)		4/21/95	12/29/95		R. Black (EH) D. Smith (GC)	
Further develop for DSC review guidelines for stakeholder participation and for worker involvement in the N&S process (DSC Working Group).		4/21/95	9/29/95		D. Bergman (AL) SPAT 8	
Develop Rollout Plan for N&S process. (Rollout Focus Group)		9/22/95	12/29/95		R. Hunter (NE) C. Langenfeld (CH)	
Develop plan for mobilization and moving of technical resources for implementation of N&S process.		9/29/95	12/29/95		M. Sturdivant (EH)	To be worked with NS14
	authorized for implementation (GC, EH, Line Mgmt.) Further develop for DSC review guidelines for stakeholder participation and for worker involvement in the N&S process (DSC Working Group). Develop Rollout Plan for N&S process. (Rollout Focus Group)	authorized for implementation (GC, EH, Line Mgmt.) Further develop for DSC review guidelines for stakeholder participation and for worker involvement in the N&S process (DSC Working Group). Develop Rollout Plan for N&S process. (Rollout Focus Group) Develop plan for mobilization and moving of technical resources for implementation of N&S	authorized for implementation (GC, EH, Line Mgmt.) Further develop for DSC review guidelines for stakeholder participation and for worker involvement in the N&S process (DSC Working Group). Develop Rollout Plan for N&S process. (Rollout Pocus Group) Develop plan for mobilization and moving of technical resources for implementation of N&S	authorized for implementation (GC, EH, Line Mgmt.) Further develop for DSC review guidelines for stakeholder participation and for worker involvement in the N&S process (DSC Working Group). 4/21/95 9/29/95 Develop Rollout Plan for N&S process. (Rollout Focus Group) 9/22/95 12/29/95 Develop plan for mobilization and moving of technical resources for implementation of N&S 9/29/95 12/29/95	authorized for implementation (GC, EH, Line 4/21/95 9/29/95 Further develop for DSC review guidelines for stakeholder participation and for worker involvement in the N&S process (DSC Working Group). 4/21/95 9/29/95 Develop Rollout Plan for N&S process. (Rollout Focus Group) 9/22/95 12/29/95 Develop plan for mobilization and moving of technical resources for implementation of N&S 9/29/95 12/29/95	authorized for implementation (GC, EH, Line

	TRANSITION TO STANDARDS-BASED MANAGEMENT O. PEARSON 9/15/95									
Task ID		Cross-Reference	Start	Finish	Status	Responsibility	Comments			
NS16	Determine need and structure of a management information system to facilitate N&S process.		8/18/95	9/29/95		D. Nelson (ER)		•		

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