

4Q/2001 ROP Action Matrix Summary

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The assessment program collects information from inspections and performance indicators (PIs) in order to enable the agency to arrive at objective conclusions about the licensee's safety performance. Based on this assessment information, the NRC determines the appropriate level of agency response, including supplemental inspection and pertinent regulatory actions ranging from management meetings up to and including orders for plant shutdown. The Action Matrix Summary listed below reflects overall plant performance and is updated regularly to reflect inputs from the most recent performance indicators and inspection findings. Notes have been added to some plants to explain the reasons that these plants have changed Action Matrix columns from the previous quarter. This page will be updated as necessary to reflect changes in licensee performance.

Licensee Response Column	Regulatory Response Column	Degraded Cornerstone Column	Multiple/Repetitive Degraded Cornerstone Column	Unacceptable Performance Column
Arkansas Nuclear 1	Braidwood 1¹	Calvert Cliffs 1	Indian Point 2²	
Arkansas Nuclear 2	Callaway	Columbia Generating Station³		
Beaver Valley 1	Clinton	Cooper		
Beaver Valley 2	Fermi 2⁴	Oconee 1⁵		
Braidwood 2	Kewaunee			
Browns Ferry 2	La Salle 2			
Browns Ferry 3	Limerick 1			
Brunswick 1	Limerick 2			
Brunswick 2	Nine Mile Point 1⁶			
Byron 1	Nine Mile Point 2⁷			
Byron 2	Oconee 2			
Calvert Cliffs 2	Oconee 3			
Catawba 1	Oyster Creek			
Catawba 2	Palisades			
Comanche Peak 1	Peach Bottom 2			
Comanche Peak 2	Peach Bottom 3			
Crystal River 3	Point Beach 1			
D.C. Cook 1	Prairie Island 1⁸			
D.C. Cook 2	Prairie Island 2⁹			
Davis-Besse	Seabrook 1			
Diablo Canyon 1	Surry 1¹⁰			
Diablo Canyon 2	Surry 2¹¹			
Dresden 2	Susquehanna 1			
Dresden 3	Susquehanna 2			
Duane Arnold	Three Mile Island 1			
Farley 1				
Farley 2				
FitzPatrick				
Fort Calhoun				
Ginna				
Grand Gulf 1				
Harris 1¹²				
Hatch 1				
Hatch 2				
Hope Creek 1				
Indian Point 3				
La Salle 1				
McGuire 1				
McGuire 2				
Millstone 2				
Millstone 3				
Monticello				
North Anna 1				
North Anna 2				
Palo Verde 1				
Palo Verde 2				

[Palo Verde 3](#)[Perry 1](#)[Pilgrim 1](#)[Point Beach 2¹³](#)[Quad Cities 1¹⁴](#)[Quad Cities 2¹⁵](#)[River Bend 1](#)[Robinson 2](#)[Saint Lucie 1](#)[Saint Lucie 2](#)[Salem 1](#)[Salem 2](#)[San Onofre 2](#)[San Onofre 3](#)[Sequoyah 1](#)[Sequoyah 2](#)[South Texas 1](#)[South Texas 2](#)[Summer¹⁶](#)[Turkey Point 3](#)[Turkey Point 4](#)[Vermont Yankee](#)[Vogtle 1](#)[Vogtle 2](#)[Waterford 3](#)[Watts Bar 1](#)[Wolf Creek 1](#)

- ▲ Note 1: The "Heat Removal System Unavailability" performance indicator tripped the green/white threshold in 4Q/2001.
 - ▲ Note 2: In accordance with IMC 0305 "Operating Reactor Assessment Program", the red inspection finding in the Initiating Events cornerstone has been carried forward in the assessment program for greater than four quarters.
 - ▲ Note 3: A yellow inspection finding in the Emergency Preparedness cornerstone originated in 3Q/2001.
 - ▲ Note 4: The white "Emergency AC Power Unavailability" performance indicator and the white inspection finding represent the same underlying issue and are not double-counted in the assessment program.
 - ▲ Note 5: In accordance with IMC 0305 "Operating Reactor Assessment Program", the first white inspection finding in the Mitigating Systems cornerstone has been carried forward in the assessment program for greater than four quarters.
 - ▲ Note 6: The "High Pressure Injection System Unavailability" tripped the green/white threshold in 4Q/2001.
 - ▲ Note 7: The "Unplanned Scrams" performance indicator tripped the green/white threshold in 4Q/2001.
 - ▲ Note 8: In accordance with IMC 0305 "Operating Reactor Assessment Program", the white inspection finding in the Mitigating Systems cornerstone has been carried forward in the assessment program for greater than four quarters.
 - ▲ Note 9: In accordance with IMC 0305 "Operating Reactor Assessment program, the white inspection finding in the Mitigating Systems cornerstone has been carried forward in the assessment program for greater than four quarters.
 - ▲ Note 10: A white inspection finding in the Mitigating Systems cornerstone originated in 3Q/2001.
 - ▲ Note 11: A white inspection finding in the Mitigating Systems cornerstone originated in 3Q/2001. This performance indicator and a previous white inspection finding in the same cornerstone represent the same underlying issue and are not double-counted in the assessment program.
 - ▲ Note 12: The "High Pressure Injection System Unavailability" returned to the green band in 4Q/2001.
 - ▲ Note 13: The "Unplanned Scrams" performance indicator returned to the green band in 4Q/2001.
 - ▲ Note 14: A white inspection finding in the Occupational Radiation Safety cornerstone has completed four quarters of consideration in the assessment program.
 - ▲ Note 15: A white inspection finding in the Occupational Radiation Safety cornerstone has completed four quarters of consideration in the assessment program.
 - ▲ Note 16: The "Heat Removal System Unavailability" performance indicator returned to the green band in 4Q/2001.
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