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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. Note that Davis-Besse is under the IMC 0350 process and is therefore not reflected in the action matrix. 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 | Beaver Valley 1 | <u>D.C. Cook 2¹</u> | <u>Cooper²</u> | |
| Arkansas Nuclear 2 | Beaver Valley 2 | <u>Harris 1³</u> | | |
| Braidwood 2 | <u>Braidwood 1⁴</u> | Indian Point 2 ⁵ | | |
| Browns Ferry 2 | <u>Callaway</u> | <u>Vermont Yankee⁶</u> | | |
| Browns Ferry 3 | Calvert Cliffs 1 ⁷ | | | |
| Brunswick 1 | Calvert Cliffs 2 ⁸ | | | |
| Brunswick 2 | <u>Columbia Generating</u> <u>Station⁹</u> | | | |
| Byron 1 | Comanche Peak 1 | | | |
| Byron 2 | Comanche Peak 2 | | | |
| Catawba 1 | <u>D.C. Cook 1¹⁰</u> | | | |
| Catawba 2 | <u>Fort Calhoun¹¹</u> | | | |
| <u>Clinton</u> | <u>Ginna¹²</u> | | | |
| Crystal River 3 | Limerick 2 ¹³ | | | |
| Diablo Canyon 1 | <u>Oconee 1¹⁴</u> | | | |
| Diablo Canyon 2 | Point Beach 1 ¹⁵ | | | |
| Dresden 2 | Point Beach 2 ¹⁶ | | | |
| Dresden 3 | River Bend 1 ¹⁷ | | | |
| Duane Arnold | <u>Surry 1¹⁸</u> | | | |
| Farley 1 | <u>Surry 2¹⁹</u> | | | |
| Farley 2 | | | | |
| Fermi 2 | | | | |
| <u>FitzPatrick</u> | | | | |
| Grand Gulf 1 | | | | |
| <u>Hatch 1</u> Hatch 2 | | | | |
| <u>Hope Creek 1</u> | | | | |
| Indian Point 3 | | | | |
| Kewaunee | | | | |
| | | | | |

La Salle 1 La Salle 2 Limerick 1²⁰ McGuire 1 McGuire 2 Millstone 2 Millstone 3 Monticello Nine Mile Point 1²¹ Nine Mile Point 2 North Anna 1 North Anna 2 Oconee 2 Oconee 3 **Oyster Creek** Palisades²² Palo Verde 1 Palo Verde 2 Palo Verde 3 Peach Bottom 2²³ Peach Bottom $3^{\underline{24}}$ Perry 1 Pilgrim 1 Prairie Island 125 Prairie Island 2²⁶ Quad Cities 1 Quad Cities 2 Robinson 2 Saint Lucie 1 Saint Lucie 2 Salem 1²⁷ Salem 2 San Onofre 2 San Onofre 3 Seabrook 1 Sequoyah 1 Sequoyah 2 South Texas 1 South Texas 2 Summer Susquehanna 1²⁸ Susquehanna 229 Three Mile Island 1

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Turkey Point 3 Turkey Point 4 Vogtle 1 Vogtle 2 Waterford 3 Watts Bar 1 Wolf Creek 1 A white inspection finding in the mitigating systems cornerstone originated in 1Q02. A second white inspection finding in the mitigating systems cornerstone originated in 2Q02. 1: A Note Cooper is in the multiple/repetitive degraded cornerstone column of the Action Matrix due to five consecutive quarters in the degraded cornerstone column. 2: A Note The "Unplanned Scrams" performance indicator tripped the green/white threshold in 3Q/2002. 3: 🔺 Note The "Heat Removal System Unavailability" performance indicator returned to the green band in 3Q/2002. 4: A Note The red inspection finding in the initiating events cornerstone has been closed and is no longer considered in the assessment program. 5: A Note In accordance with IMC 0305, the yellow inspection finding in the physical protection cornerstone has been 6: carried forward in the assessment program for greater than four quarters. A white inspection finding in the emergency preparedness cornerstone originated in 3Q/2002. The "Scrams" with Loss of Normal Heat Removal" and "Heat Removal System Unavailability" performance indicators 7: returned to the green band in 3Q/2002. The yellow inspection finding in the mitigating systems cornerstone has completed four quarters of consideration in the assessment program. A Note A white inspection finding in the emergency preparedness cornerstone originated in 3Q02. 8: A Note The yellow inspection finding in the emergency preparedness cornerstone has completed four quarters of 9: consideration in the assessment program. A Note A white inspection finding in the mitigating systems cornerstone originated in 2Q02. 10: 🔺 Note A white inspection finding in the public radiation safety cornerstone originated in 2Q02. 11: Note A white inspection finding in the emergency preparedness cornerstone originated in 2Q02. 12: A Note The white inspection finding in the emergency preparedness cornerstone has completed four quarters of consideration in the assessment program. 13: A white inspection finding in the barrier integrity cornerstone originated in 2Q/2002. Additionally, a white inspection finding in the mitigating systems cornerstone is being considered for treatment as an old design 14: issue in accordance with IMC 0305. A red inspection finding in the mitigating systems cornerstone is being considered for treatment as an old design issue in accordance with IMC 0305. Additionally, a white inspection finding in the emergency 15: prepardness cornerstone originated in 2Q/2002. A red inspection finding in the mitigating systems cornerstone is being considered for treatment as an old 16: design issue in accordance with IMC 0305. Additionally, a white inspection finding in the emergency prepardness cornerstone originated in 2Q/2002. A Note A white inspection finding in the emergency preparedness cornerstone originated in 1Q/2002. 17: A Note The white inspection finding in the mitigating systems cornerstone has completed four quarters of consideration in the assessment program. 18:

▲ Note The white inspection finding in the mitigating systems cornerstone has completed four quarters of

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- 19: consideration in the assessment program.
- Note The white inspection finding in the emergency preparedness cornerstone has completed four quarters of 20: consideration in the assessment program.
- Note The "High Pressure Injection System Unavailability" performance indicator returned to the green band in 21: 3Q/2002.
- Note The white inspection finding in the mitigating systems cornerstone has completed four quarters of consideration in the assessment program.
- Note The white inspection finding in the emergency preparedness cornerstone has completed four quarters of consideration in the assessment program.
- Note The white inspection finding in the emergency preparedness cornerstone has completed four quarters of 24: consideration in the assessment program.
- Note The white inspection finding in the mitigating systems cornerstone has completed four quarters of consideration in the assessment program.
- Note The white inspection finding in the mitigating systems cornerstone has completed four quarters of consideration in the assessment program.
- Note 27: The "Unplanned Power Changes" performance indicator returned to the green band in 3Q/2002.
- Note The white inspection finding in the emergency preparedness cornerstone has completed four quarters of 28: consideration in the assessment program.
- Note The white inspection finding in the emergency preparedness cornerstone has completed four quarters of 29: consideration in the assessment program.

Last modification: Dec 16, 2002