

## GREATER THAN GREEN INSPECTION FINDINGS/ SDP RESULTS

Plant	Design	Description	IR #	IR Date	Final Date	Significance
Browns Ferry	GE 4-MARK 1	Outboard LPCI injection valve failed closed	2010-005	02/09/11	05/09/11	RED
Susquehanna	GE 4- MARK 2	Inadequate procedure results in flooding	2010-004	11/12/10	12/16/10	WHITE
Oconee	PWR-B&W	Operability of the SSF RC Makeup system	2010-002	05/14/10	08/12/10	YELLOW
Fort Calhoun	PWR-CE	Inadequate Procedures for External Flood Concern	2010-007	07/15/10	10/06/10	YELLOW
St Lucie	PWR-CE	CCW Air Intrusion	2009-006	01/19/10	04/19/10	YELLOW
Browns Ferry	GE 4-MARK 1	2 - App R issues	2009-009	01/20/10	04/19/10	YELLOW
Farley 2	PWR- WEST 3L	Inadequate C/A for Containment Sump Suction Valves	2007-009	08/02/07	10/31/07	YELLOW
Kewaunee	PWR-WEST 2L	Failure to Evaluate Operability of the EDG	2007-007	03/02/07	04/03/07	YELLOW
Kewaunee	PWR-WEST 2L	Failure to implement design control measures	2005-011	10/06/05	12/21/05	YELLOW
Palo Verde 1	PWR-CE80-2L	Voiding in ECCS	2004-014	01/05/05	04/08/05	YELLOW
Palo Verde 2	PWR-CE80-2L	Voiding in ECCS	2004-014	01/05/05	04/08/05	YELLOW
Palo Verde 3	PWR-CE80-2L	Voiding in ECCS	2004-014	01/05/05	04/08/05	YELLOW
Davis Besse	PWR-B&W	ECCS Sump Strainer Clogging	2003-015	07/30/03	10/07/03	YELLOW
Davis Besse	PWR-B&W	CRDM/Boric acid corrosion of vessel head	2002-008	10/02/02	05/29/03	RED
Perry	GE 6-MARK 3	HPCS Contact	2002-008	01/28/03	03/04/03	WHITE
Point Beach 1	PWR-WEST 2L	AFW recirc	2001-017	04/03/02	07/12/02	RED
Point Beach 2	PWR-WEST 2L	AFW recirc	2001-017	04/03/02	07/12/02	RED
IP-2	PWR-WEST 4L	Requal Failure Rate	2001-013	12/05/01	02/28/02	YELLOW
Calvert Cliffs	PWR-CE	AFW	2001-009	08/24/01	09/19/01	YELLOW
Millstone 2	PWR-CE	Unplanned power increase	2011-008	05/27/11	08/08/11	WHITE
Dresden	GE 3 - MARK 1	Control rod issue	2009-009	08/19/09	10/26/09	WHITE
Palisades	CE-DRY AMB	Spent fuel pool issue	2009-008	12/09/09	01/20/10	WHITE
Turkey Point	PWR- WEST 3L	Degraded boraflex panels	2009-005	01/28/10	06/21/10	WHITE

## GREATER THAN GREEN MITIGATING SYSTEMS PERFORMANCE INDEX (MSPI) INDICATORS

Quarter	Plant	Design	PI	Color	Crossed Value	Max Value
2006/Q2	Brunswick 1	GE 4-MARK 1	MS06 - Emergency AC Power	WHITE	2.36E-06	5.10E-06
2006/Q2	Brunswick 2	GE 4-MARK 1	MS06 - Emergency AC Power	WHITE	1.65E-06	2.99E-06
2006/Q2	Perry 1	GE 6-MARK 3	MS06 - Emergency AC Power	WHITE	1.11E-06	1.26E-06
2006/Q2	South Texas 2	W 4-DRY AMB	MS06 - Emergency AC Power	WHITE	5.65E-06	5.65E-06
2006/Q3	Seabrook 1	W 4-DRY AMB	MS06 - Emergency AC Power	WHITE	1.20E-06	1.20E-06
2006/Q4	Oconee 1	B&W-DRY AMB	MS06 - Emergency AC Power	WHITE	1.40E-06	1.40E-06
2006/Q4	Oconee 2	B&W-DRY AMB	MS06 - Emergency AC Power	WHITE	3.80E-06	3.80E-06
2006/Q4	Oconee 3	B&W-DRY AMB	MS06 - Emergency AC Power	WHITE	3.60E-06	3.70E-06
2007/Q1	Cooper	GE 4-MARK 1	MS06 - Emergency AC Power	WHITE	2.70E-06	2.70E-06
2007/Q1	Perry 1	GE 6-MARK 3	MS06 - Emergency AC Power	WHITE	1.25E-06	1.26E-06
2007/Q4	Salem 1	W 4-DRY AMB	MS06 - Emergency AC Power	YELLOW	1.24E-05	1.24E-05
2008/Q1	Farley 1	W 3-DRY AMB	MS06 - Emergency AC Power	WHITE	2.60E-06	2.60E-06
2010/Q1	Callaway	W 4-DRY AMB	MS06 - Emergency AC Power	WHITE	3.10E-06	3.50E-06
2006/Q2	Palisades	CE-DRY AMB	MS07 - High Pressure Injection	WHITE	3.27E-06	3.27E-06
2007/Q2	Hatch 2	GE 4-MARK 1	MS07 - High Pressure Injection	WHITE	1.51E-06	2.32E-06
2006/Q2	Byron 2	W 4-DRY AMB	MS08 - Heat Removal	WHITE	2.46E-06	2.46E-06
2006/Q2	Callaway	W 4-DRY AMB	MS08 - Heat Removal	WHITE	1.19E-06	1.22E-06
2009/Q3	Ginna	W 2-DRY AMB	MS08 - Heat Removal	WHITE	1.23E-06	1.23E-06
2007/Q2	Farley 2	W 3-DRY AMB	MS09 - Residual Heat Removal	WHITE	1.05E-06	1.17E-06
2006/Q2	Farley 1	W 3-DRY AMB	MS10 - Cooling Water	WHITE	2.57E-06	3.54E-06
2006/Q2	Farley 2	W 3-DRY AMB	MS10 - Cooling Water	WHITE	3.01E-06	3.01E-06
2006/Q3	Vogtle 2	W 4-DRY AMB	MS10 - Cooling Water	WHITE	1.05E-06	1.17E-06
2007/Q3	Brunswick 1	GE 4-MARK 1	MS10 - Cooling Water	WHITE	2.95E-06	2.95E-06
2007/Q3	Farley 1	W 3-DRY AMB	MS10 - Cooling Water	WHITE	3.54E-06	3.54E-06
2008/Q4	NMP 2	GE 5-MARK 2	MS10 - Cooling Water	WHITE	1.29E-06	1.29E-06



## MANAGEMENT DIRECTIVE 8.3 EVENT RESPONSE SUMMARY

Plant	Design	Description	Event Date	IR Date	Insp Type
Robinson	PWR- WEST 3L	Rx trip, safety injection, fire and electrical issues	03/29/10	07/02/10	AIT
Peach Bottom	GE 4-MARK 1	Inattentive security guards	09/10/07	11/05/07	AIT
Farley	PWR- WEST 3L	CCW circuit breaker failure to close	09/04/07	12/14/07	AIT
Turkey Point	PWR- WEST 3L	Pressurizer PORV hole	03/31/06	04/26/06	AIT
Catawba	PWR-W4 ICE	Loss of Offsite Power - Rx trip	05/20/06	06/29/06	AIT
Palo Verde	PWR-CE80-2L	Loss of Offsite Power - Rx trip	06/14/04	12/31/04	AIT
Peach Bottom	GE 4-MARK 1	Dual Rx scram	09/15/03	12/18/03	AIT
Davis-Besse	PWR-B&W	Rx vessel head degradation	03/06/02	05/03/02	AIT
Indian Point 2	PWR-WEST 4L	steam generator tube rupture	02/15/00	04/28/00	AIT