No.	Implementing Document Number	1R22 Outage Require		Prior Req'd Change or Content ity of Chan	Type of Imple	nt Tracking e of Risk AR/Sub Cha	Physical W	ork Must be So 1R22	oped in		1R22 Wo	rk Order	Revise PA Procedu	
		d			menti g Docu ment		AR/PM (Tamburro)	Responsible Party	Scoped Approve d (May)	WO/RO (Grey)	Planned	Engineering Tracking	Planner AR Eval 1/24/08 Status	Respon ible Party
1	Flow Glass (FG- 3-380) PM33303M	Yes	Periodic Inspection of Circulating Water – Flow Glass	5 New Periodic Inspection WO (Raw Water - Salt Wat (Internal) Environment) - Circulating Water System. Sample size One (1) Copper Alloy Flow Glass to be inspected. (FG-3-380) Verified Bronze by walkdown 12/ 21/0	adelese or a secondary	330592.41.0 N 6	A2163668	TAMBURRO		are are	YES	330592.41.06	A2118590 E95 RETURN	
and	Flow Indicators PM333011 PM333021 PM333031	Yes	Periodic Inspection of Circulating Water - Flow Indicator (FI-333-11) (FI-333-9) (FI-333-5)	5 New Periodic Inspection WO (Raw Water - Salt Wat (Internal) Environment) - Circulating Water System. Sample size Three (3) Copper Alloy Flow Indicator to be inspected.  (F1-333-11) Verified Bronze by walkdown 12/21/07 (F1-333-5) Verified Bronze by walkdown 12/21/07 (F1-333-5) Verified Bronze by walkdown 12/21/07	7	330592.41.0 N	A2163668	TAMBURRO	Ву		YES Yes 4/15 YES	330592.41.07	A2118590 E96 COMPLT	man objects and the second of
and	CW System, - CS/Copper Alloy Level Glass PM535011	Yes	Periodic Inspection of Circulating Water - Level Glass (LI-3) (LI-52) (LI-56)	5 New Periodic Inspection WO (Raw Water - Salt Water (Internal) Environment) - Circulating Water System. Sample size Three (3) CARBON STEEL/Copper Alle Level Glass to be inspected.  LI-52 Verified Bronze by walkdown 12/21/07  LI-56 Verified Bronze by walkdown 12/21/07  LI-3 Verified Bronze by walkdown 12/21/07	4	330592.41.0 N 8	A2163668	TAMBURRO	Yes By A216366 8		YES	330592.41.08	A2118590 E97 RETURN	A COLUMN TO THE PARTY OF THE PA
17,	New RT W/O, CW System, CS with internal coating Piping and Fittings PM53556M	Yes	Periodic Inspection of Circulating Water - Piping and fittings-CS with internal coating	New Periodic Inspection WO (Raw Water – Salt Wate (Internal) Environment) – Circulating Water System-Piping and Fittings-CS with internal coating. Pipe and fittings upstream and downstream of V-3 13 Verified CS by walkdown 12/21/07		330592.41.0 N	A2163668	TAMBURRO	Yes By A216366 8	}	Yes 4/15	330592.41.09	A2185082 E01 Returned 5/7/08	MCQU EEN
18	New RT W/O, CW System, CS without internal coating Fittings - 2 PM53557M	Yes	Periodic Inspection of Circulating Water - Piping and fittings-CS without internal coating	O New Periodic Inspection WO (Raw Water – Salt Wat (Internal) Environment) – Circulating Water System-Piping and Fittings-CS without internal coating  Pipe and fittings upstream and downstream of V-3  12 Verified CS by walkdown 12/21/07	;	330592.41.0 N	A2163668	TAMBURRO	Yes By A216366 8	R2121228	Yes 4/15	330592.41.	A2185082 E02 Assigned	MCQU EEN

		1R22 Outage Require d		Prior ity of Chain ge   O New Periodic Inspection WO (Raw Water – Salt Water (Internal) Environment) – Circulating Water System-Piping and Fittings- CS without internal coating  Pipe and fittings upstream and downstream of V-3-58 Verified CS by walkdown 12/21/07	Type of Imple menting B. Document	nt Tracking e of Risk AR/Sub Cha nge	ARPM (Tamburro) A2163668	ork Must be Sc 1R22 Responsible Party TAMBURRO	Scoped Approve d (May)	WO/RO (Grey) R2121230	Planned YES	Engineering Tracking 330592.41.09	Planner AR Eval 1/24/08 Status A2185082 E02 Assigned	Respons ible Party
23	PM53558M  New RT W/O, CW System, Copper Alloy Strainer body S- 3-24	Yes	Periodic Inspection of Circulating Water - Copper Alloy Strainer Body	5 New Periodic Inspection WO (Raw Water – Salt Water (Internal) Environment) – Circulating Water System. Sample size One (1) Copper alloy strainer body to be inspected.	PM .	330592.41.1 N 0	A2163668	TAMBURRO	Yes By A216366	R2122551	Yes 4/18	330592.41.10	A2118590 E98 Assigned Returned 4/22/08	POWEL L
24	PM53562M New RT WO, CW System, CS thermowells -1 thermowells -2 thermowells -3 PM53563M	Yes	Periodic Inspection of Circulating Water - Thermowell	S-3-24 Verified Bonze by walkdown 12/21/07  5 New Periodic Inspection WO (Raw Water - Salt Water (Internal) Environment) - Circulating Water System. Sample size Three (3) CARBON STEEL thermowells to be inspected.  Thermowells TE-26, 27, 28, 29, 30, 31, 32 and 33 Verified CS by walkdown 12/21/07	PM	330592.41.1 N	A2163668	TAMBURRO	Yes By A216366 8	R2122565	Yes 4/18	330592.41.11	A2182273 E27 Assigned In return on 4/21/08 PM revised	L
28 and	New RT W/O, CW System, CS valve bodies -1 -2 and -3 V-3-125 PM53560M V-3-58 PM53561M	Yes	Periodic Inspection of Circulating Water - Valve Body-CS (V-3-125 selected) (V-3-110 selected in Nov/07) 12/21/07 walkdown showed this valve was bronze. Therefore valve V- 3-58 was chosen	5 New Periodic Inspection WO (Raw Water - Salt Water (Internal) Environment) - Circulating Water System Valve Body-CS  Valve V-3-125 Verified CS by walkdown 12/21/07	PM	330592.41.1 N	A2163668	TAMBURRO	Yes By A216366	R2121587 R2121590 R2121592 For V-3-110	YES	330592.41.12	A2182273 E29 Complete	
	V-3-110 PM33304M	-	(V-3-110 selected in Nov/07) 12/21/07 walkdown showed this valve was bronze		A de la companya de l		10 in a company of the company of th			To the time transportation	ACCOUNTS AND ACCOU			L 0

No.	Implementing Document Number	1R22 Outage Require		ity of Chan	Req'd Change or Content	Imple	nt Tracking AR/Sub	e of Cha		Physical W	ork Must be Sc 1R22	oped in		1R22 Wor	k Order	Revise Pl Procedu	**************************************
		a		ge		mentin g Docu ment	3.6 T	nge	· 有情	AR/PM (Tamburro)		Approve d _(May)	WO/RO (Grey)	Planned	Engineering Tracking	AR Eval 1/24/08 Status	
30	New RT W/O, CW System, Cast Iron Valve Bodies -! PM53559M		Periodic Inspection of Circulating Water - Valve Body-Cast Iron		New Periodic Inspection WO (Raw Water - Salt Water (Internal) Environment) - Circulating System Valve- Cast Iron Body  Valve V-3-13 Verified CI by walkdown 12/21/07	PM	330592.41.1	Ň		A2163668	TAMBURRO	Yes By A216366 8	R2121963	Yes 4/18	330592.41.12	A2185082 E03 Return 5/15/08	MCQU EEN,
31	PM53512M, .	Yes .	Periodic Inspection of Circulating Water - Cast Iron Valve Body V-3-32		New Periodic Inspection WO (Raw Water – Salt Water (Internal) Environment) – Circulating System. Cast Iron Valve Body  Valve V-3-32 Verified CI by walkdown 12/21/07	PM	330592.41.1	N	•	A2147426 ACT PM53512M	TAMBURRO	Yes By A216366 8	R2090060	YES	A2147426 E01 330592.41.12	A2145647 E01 Assigned	POWEL L,
32	PM53511M,		Periodic Inspection of Circulating Water - Cast Iron Valve Body- V-3-31	5	New Periodic Inspection WO (Raw Water - Salt Water (Internal) Environment) - Circulating System Valve Body-Cast Iron  Valve V-3-31 Verified C1 by walkdown 12/21/07	PM	330592.41.1	N		A2146960 PM53511M	TAMBURRO	Yes By A216366 8	R2089742	YES	A2146960 E01 330592.41.12	A2145646 E01 Assigned	POWEL L,
33	PM53513M,		Periodic Inspection of Circulating Water -Copper or Bronze Valve Bodies- V- 3-112		New Periodic Inspection WO (Raw Water - Salt Water (Internal) Environment) - Circulating System.Copper Alloy Valve Body Valve V-3-112 Verified bronze by walkdown 12/21/07	PM	330592.41.1	N	·	A2147422 PM53513M	TAMBURRO	Yes By A216366 8	R2090057	YES	A2145655 E01 330592.41.12	A2145655 E02 In Return PM53511M	L,
34	РМ33301М,		Periodic Inspection of Circulating Water – Copper or Bronze Valve Body- 3-793		New Periodic Inspection WO (Raw Water - Salt Water (Internal) Environment) - Circulating System Valve Body-Copper Valve V-3-793 Verified bronze by walkdown 12/21/07	PM	330592.41.1	N ·	The second secon	A2147323 PM33301M	TAMBURRO	Yes By A216366 8	R2089997	YES	A2145650 E01	revised A2145650 E02 Assigned	POWEL L,
35	PM33302M,		Periodic Inspection of Circulating Water - Copper or Bronze Valve Bodies - V- 3-799		New Periodic Inspection WO (Raw Water – Salt Water (Internal) Environment) – Circulating System Valve Body-Copper Valve V-3-799 Verified bronze by walkdown 12/21/07	PM	330592.41.1	N .		A2147349 PM33302M	TAMBURRO	Yes By A216366 8	R2090021	YES	A2145652 E01 330592.41.12	A2145652 E02 Assigned	POWEL L,
36	PM53102M,	Yes	Periodic Inspection of Circulating Water - SS Valve Body- V-3-986	·	New Periodic Inspection WO (Raw Water - Salt Water (Internal) Environment) - Circulating System.Stainless Steel Valve Body	PM	330592.41.1	N		A2147386 PM53102M	TAMBURRO	Yes By A216366 8	R2090043	YES	A2145654 E01 330592.41.12	A2145654 E02 Assigned	POWEL L,
			1		Valve V-3-986 Verified SS by walkdown 12/21/07	4							***************************************	- Company		-	4

No.	Implementing Document Number	1R22 Outage Require d	2	Prior Req'd Change or Content ity of Chan ge	of	SERVICE SERVICE OF THE RE	Typ e of Cha nge	Outage Risk	eb 😩 1	ork Must be Sc 1R22	rio julia e			rk Order	Revise P Proced	ure
		-17 p			g Docu ment				AR/PM (Tamburro)	Responsible Party	Approve d (Mav)	WO/RO (Grey)		Engineering Tracking	AR Eval 1/24/08 Status	s Party
<del>37</del>	New RT W/O; CW-System, SS Valve Bodies 2 (to be determined by walkdown 2) PM52510M PM52564M Need to be Descoped		Periodic Inspection of Circulating Water Valve Body (V-3-1035 selected) Ready For Close Out	0 New Periodic Inspection WO (Raw Water Salt Water (Internal) Environment) — Circulating System Valve Body-SS  This valve was inspected in 2006 and replaced in 1R21—Reference: R2089703—A2146915. There is no need to re inspect in 1R22 and this commitment has been met  Valve-V-3-1035 Verified-SS by walkdown 12/21/07	PM	330592.41.1	The state of the s		A2163668 One time Inspection	TAMBÜRRO	Yes By A216366 8		<del>Yes-4/18</del>	330592.41.12	A2182273 E28 Assigned Returned 4/22/08	POWE
38	New RT W/O, CW System, SS Valve Bodies -3 (to be determined by walkdown-2) PM53564M	*	Periodic Inspection of Circulating Water - Valve Body (V-3-1041 selected)	0 New Periodic Inspection WO (Raw Water – Salt Water (Internal) Environment) – Circulating System Valve Body-SS  Valve V-3-1041 Verified SS by walkdown 12/21/07	PM	330592.41.1 1	N		A2163668 One time Inspection	TAMBURRO	Yes By A216366 8	distribution of the state of th	Yes 4/22	330592.41.12	A2182273 E28 Assigned	POWE L,
39 40 41 and 43	New Non- Recurring W/O, CİTIME001-1 CİTIME001-3 CİTIME001-4 CİTIME001-7		One-Time Inspection (Treated Water/Steam Environment) - 10% of total butt welds in Class 1 piping < 4"	5 New One-Time Inspection. UT to be used to determine cracking.  The following components are be scheduled for 4 UT exams during 1R22:  1) The 2 butt welds between valves V-16-289 and V-16-290 as shown on the Flow Diagram for the Clean-Up Demineralizer System; GE 148F444, sh 1 of 1, Locator H, 10. No weld ID has been found.  2) On the 2" bypass line for the Recirc Pump discharge valve on Loop D, inspect the 2 butt welds NG-D-33 and NG-D-34 on "D" Loop (as shown on 3E-223-A2-1000, sh 4).	ive W/O	330592.24.0 I	N		00603851 577882-05 Developed scope A2163473	Harttraft	Yes	C2017055 C2017057 C2017059	Yes 4/15	NA ·		
				3) As a contingency scope should either scope item 1 or 2 above not be successful: On the 2" bypass line for the Recirc Pump discharge valve on Loop D, inspect the 2 butt welds NG-D-29 and NG-D-30 on "D" Loop (as shown on 3E-223-A2-1000, sh 4).					•				American description of the second se			Anniel von der Tamani under einer einer einer einer einer einer einer einer einer einer einer einer einer eine
42	AR A2133635 (1R21), WO# Not planned		UT Inspection of two welds above valve V-24-34, on the Rx Vessel Drain to Reactor Water Cleanup System	5 New One-Time Inspection. UT to be used to determine cracking.	Correct ive W/O	330592.24.0 I		•	00603851 A2163473	Harttraft	Yes	C2015095	Yes 4/15	NA		and the last of th

No.	Implementing Document Number	1R22 Outage Require		Prior ity of Chan ge	Req'd/Change or Content	Type of Imple mentin g Docu ment	Commitme nt Tracking AR/Sub		Outage Risk	Physical W.  AR/PM (Tamburro)	rk Must be Sc 1R22 Responsible Party	Scoped Approve d (Mav)	WO/RO (Grey)	Planned	k Order Engineering Tracking	Revise PM Procedu Planner AR Eval 1/24/08 Status	re Respons ible
44	AR A2133635; WO# C2012575; Activity 03 - Act 03 was unable to be UTd during 1R21 - A new location needs to be picked and UTd in 1R22.	•	UT Inspection for pipe wall thickness upstream of two of the following valves: V-2-115, V-2-116, OR-V-2-117 on the condensate system:  Addressed in SP 1302-12-261	<del>.</del>	New One Time Inspection (Treated Water Environment)—Condensate System. Two (2) carbon steel pipe sections in stagnant or low flow areas to be inspected. UT to be used to determine loss of material.		330592.24.0 2		Descope Form Drafted	A2169695  00603833-02 Developed 1R22-scope Requirements in SP 1302- 12-261	Tamburro	<del>Yes by</del> A216352 9		NA	NA	,	
45	AR A2133635, WO# Not Planned		UT for Pipe Wall Thickness Upstream of V-1- 175 ("C" EMRV)		New One-Time Inspection (Treated Water/Steam Environment) - Main Steam System. Two (2) carbon steel pipe sections in stagnant or low flow areas to be inspected. UT to be used to determine loss of material.		330592.24.0	<b>N</b>		A2163525 603881 02 Developed 1R22 scope	VELEZ	Yes	C2015696  Replaced by PM41122M  R2091382	Yes 4/28	NA		
	New Non- Recentring W/O, C1TIME008 1 & 2		One-Time Inspection Insolation Condenser System. One (1) stainless steel pipe section in stagmant or low flow areas to be inspected. (Treated Water/Steam) Environment > 140 F)—Isolation Condenser System	5	New One Time Inspection (Freated Water/Steam Environment. > 140 F) Isolation Condenser System. One (1) Stainless steel pipe section in stagnant or low flow areas to be inspected. UT to be used to determine cracking.  Assignment 00603889 02 documents Subject inspection request was met by the review of the ASME Section XI ultrasonic examinations of the welds NE 5-0025, and NE 5-006 located in the 10" Isolation Condenser system steam inlet piping inside the Drywell (age-30 years at the time of the inspection). These inspections (WO-#C2007178 and C2007173) were performed in 111/5/04 and 11/23/04 during 1R20. The NDE Reports (008184 and 008179) of these examinations stated that no recordable indications were detected.	<del>ive</del> <del>W/O</del>	330392.24.0	<b>X</b>		Work was never scoped into 1R22	SCHWARTZ	NA .		NA ·			Rendy For Close Out

No.	Implementing Document Number	1R22 Outage Require		ity of Chan	Req'd Change or Content	Imple	Commitme 1 nt Tracking 6 AR/Sub (	of ha	Outage Risk	Physical W	ork Must be Sc 1R22	oped in	parateur in	1R22 Wor	k Order	Revise Pl Procedu	
		<b>d</b>		ge		mentin g Docu ment		nge		AR/PM (Tamburro)	Responsible Party	Scoped Approve d (May)	WO/RO (Grey) ∍	Planned	Engineering Tracking	Planner AR Eval 1/24/08 Status	ible
47	New Non- Recurring W/O	Yes	Selective Leaching Inspection Work Order cast iron – raw water		The program includes inspections for cast iron components exposed to salt water. Select 1 of the following.	Correct ive W/O	330592.25.0 N 2	1		IR 00711547 A2184116	WILLIAMS	Yes By OSP on 1/7/08	C2017689	Yes 5/2			
					Service Water System Pumps P-3-001A/B (disch heads), Valves V-3-062/063	A CONTRACTOR OF THE CONTRACTOR			processing and pay of the pay		111 mm united made take		** Tarris deconstruction (construction)		rance variety		
		and professional and pr			Circulating Water system Valves V-3-8 thru 11, V-3-12 thru 17				4		APTER VERBERGY		e construir de con				
	New Non- Recurring W/O		Selective Leaching Inspection Work Order	5	Chlorination system Valves V-33-1 thru 7  The program includes inspections for copper alloy components exposed to raw water.	Correct	330592.25.0 N	J	***************************************		WILLIAMS	Yes By OSP on	C2017426	YES 5/12	**************************************		
48	Recurring W/O		(copper alloy – raw water)		Select a component from the list as identified in the attached Work Order Request Form, and perform selective leaching inspection per attached work order	W/O		modelete repossibility ma		IR 00718134	AS THE PARTY ASSESSMENT ASSESSMEN	1/7/08	Transversario, minimare managori deligio, l				
		40114 manual   11444	THE REAL PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS OF THE PROPE		instructions  Need to annotate work order with the instructions	***************************************	ed di menimerità della e di di se	negative property was		A2185547	THE PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY ADDRESS OF TH		rand, volatilistakkolorianiskoloria		The second secon		
49	New Non- Recurring W/O	Yes	Selective Leaching Inspection Work Order (copper alloy – treated water)		The program includes inspections for copper alloy components exposed to treated water.  Select a component from the list identified in the attached Work Order Request Form, and perform selective leaching inspection per work order instructions.		330592.25.0 N	v		IR 00711559 A2184115	WILLIAMS	Yes By OSP on 1/7/08	C2017682	Yes 5/2			
50	PM18703M	Yes	Inspection of RX Cavity Drain Line for blockage Before and After Outage. The commitment is once per operating cycle.	, 5	Revise PM with Commitments	PM	330592.27.0 F	٤		A2166367 PM18703M	TAMBURRO	Yes	R2102695	YES		A2127015 E02 issued to revise PM Complete	
52	PM22103R	Yes	Disassemble Reactor Vessel For Refuel Outage		Annotate Activity 06, Prepare Areas & Apply Cavity Coating, with LR commitment.	PM	330592.27.0 A	١		A2160415 PM22103R	TAMBURRO	Yes	R2098683	YES		A2079921 E06 to revises PM Returned Page 2	
53	New PM for VT & UT in bay 5 & 17 PM18724M	Yes	VT and UT Inspection of the Drywell Pressure Vessel in the Trench Areas Inside the Drywell		Perform visual inspections of the drywell shell inside the trenches in bay #5 and bay #17 and take UT measurements inside these trenches in 2008 and 2010	PM	330592.27.1	١		A2156566 PM18724M	TAMBURRO	Yes	R2117387	YES	Presently schedule for 1R22	A2118590 E51 Complete	
													No. company or special control of the control of th				

### 1R22 Related License Tasks

No.	Implementing Document Number	1R22 Outage Require d		Prior Req'd Change or Content ity of Chan ge	Imple mentin g	Commitme nt Tracking AR/Sub	e of		ork Must be Sc -1R22 Responsible Party	Scoped, Approve	WO/RO	- Galesi	k Order Engineering Tracking	- AR Eval	Respoi
54	PM18714M	Yes	in SP-1302-12-261 of Drywell Pressure Vessel in the Sand Bed Region from Inside Drywell at 19 Locations	5 Revise PM with Commitments	Docu ment PM	330592.27.1	R	A2156566 PM18714M	TAMBURRO	d d "(Mav). Yes	(Grey) R2096031	YES		A2145920 E01 Assigned May not be needed	
55	PM18701M	Yes	UT Inspection of the Upper Drywell at the Inspection Points	5 Revise PM with Commitments	PM	330592.27.1	R	A2156631 PM18701M	TAMBURRO	Yes	R2096037	YES		A2075173 E04 Assigned	SULLI
57	PM 18723M	Yes	Inspection of 4 Drywell Vessel Locations at Elevation 23' 6"	5 PM 18723M	PM	330592.27.1 9	N	330592.27.19 <b>A2185286</b>	Татвитто	Yes	R2115674	YES 4/15		A2118590 E93 Complete PM 18723M Created	
	Added to PM18701M	Yes	Inspection of 4 Drywell Vessel Locations at Elevation 71' 6"	5 PM18725M	PM	330592.27.2		330592.27.20	Tamburro	Yes	R2096037	Yes 4/28		A2118590 E94 Complete PM18725M Create However the inspection were added to PM18701M	- Ann march fri millionet sign de schole de little different march fri millionet sons de faction march free schole de little de schole de little d
59	PM00818M	Yes	Torus Inspection	5 Revise PMs with Commitments	PM	330592.27.2 2	R	A2156101 PM00818M	TAMBURRO	Yes	R2095647	YES	00330592.27.22	A0701731 E02 COMPLT	,
	New PM for Outside Torus Inspection PM18726M PM00818M	Yes	Inspect exterior of Vent Line & header on the outside of the Torus	5 NEW PM for exterior Torus inspection (1R22)  PM18726M was not created instead PM00818M was revised to perform the requirements of this commitment	PM	330592.27.2	N	330592.27.29	HARTTRAFT	Yes By OSP on 1/7/08	R2122298	Yes 5/2	00330592.27.29	A2118590 E99 Completed NEED action to Annotate the PM	P
64	PM01145M 	Yes	Recirc Pump Monorail Hoist Inspection	5 Revision To Pm for 2008 outage  This inspection was performed on February 2006 under WO R2052917.  All inspections completed SAT. NDE REPORT # 2006-003-001. J. Worosilo However the inspection did not meet the LR commitment and must be redone in 1R22	PM	330592.16.0	R	A2156234 PM01145M	GUANZON	Yes	R2095750	YES	330592.16.05	A0702148 E03 Complete	Company of the Control of the Contro

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No.	Implementing Document Number	1R22 Outage Require d		Prior ity of Chan ge	Req'd Change or Content	Type of Imple mentin g Docu		Cyp of Cha	Outage - Risk	Physical W AR/PM (Tamburro)	ork Must be So 1R22 Responsible Party		WO/RO	1R22 Wor	k Order Engineering Tracking	AR Eval	re Respons ible
65	PM002081	Yes	Instrument Air Leak Test, MSIV V-1-7	5	Annotation/Revise  Perform Pressure decay tests of accumulator provided valves including the piping, accumulators, and check valves.	ment	330592.17.0 A			A2154259 PM00208I	TRETTEL	d (Mav). Yes	(Grey) R2094317	YES	330592.17.02	1/24/08 Status A07/00/738 E01 Complete	Party
66	PM86201M	Yes	T-39-2 EDG-FO Tank Internal Inspection	-5	Revision PM	PM	330592.21.0 R	ŧ Đ	ESCOPE	A2105778 PM86201M	Tamburro	Yes	R2062981	No 4/15	330592.21.04	A2071954 E08 Assigned	SULLI VAN,
67	PM42403M	Yes	Internal Inspection of Tank T-11-1 (CST)	5	New PM  Can this inspection be performed robotically and online?	PM	330592.21.0 P	1 <b>D</b>	PESCOPE	A2102292 PM42403M	Williams	¥ES	R2060566	Ne 4/15	00330592.21.02	A2102292 E03	BURT_
71	New RT W/O to implement MA- AA-723-500 PM77001E (1R22) PM77002E (online)	Yes	Perform Cable Inspections Per MA-AA-723-500	5	Walkdowns and inspections are to be performed by electrical maintenance on a 10 year frequency, with the first inspection completed prior to the period of extended operation.	PM	330592.34 N	J		AR A2164106 A2182273 E09	Pruthi	Yes	R2122597	No 5/12	00330592.34 02 00604928 02 Develop Scope 12/28/07 due date	A2182273 E09 Accept	POWEL L
72	PM72403E	Yes ·	Perform Power Factor Testing of 4.16 kV 1B SU Transformer Feed per 2400- SME-3780.05	5	Revise PM to Include License Renewal Commitments	PM	330592.36.0 R	<b>\</b>		A2057925 PM72403E	Pruthi	Yes	R2033700	YES	00330592.36.08 – Pruthi	A0704167 E04 Complete	
73	PM72308E	Yes	Perform Power Factor Testing of 4.16 kV 1A & 1B Aux Transformer Feeds per 2400-SME-3780.05		Revise PM to Include License Renewal Commitments	PM	330592.36.0 R 9	3		A2045296 PM72308E	Pruthi	Yes	R2026131	YES	00330592.36.09 - Pruthi	A0704163 E04 Complete	. C.
74	PMCT009E	Yes	Perform Hi-Pot on the feeder cable to "A" - Hi-Pot Cable 13-1 for P-37-1	5	Revise PM to Include License Renewal Commitments	РМ	330592.36.1 R		T I I I I I I I I I I I I I I I I I I I	330592.36.11	Pruthi	YES	R2054006	YES	00330592.36.11 – Pruthi	A0700008 E02 Complete 4/8/08	
75	PMCT013E	Yes	Perform Hi-Pot on the feeder cable "E" - 13-5 Perform Hi-Pot on P-37-5 feed cable	5	Revise PM to Include License Renewal Commitments	PM	330592.36.1 R	2		330592.36.11	Pruthi	YES	R2059713	1R23	00330592.36.15 – Pruthi	A0700012 E01 Assigned	PECK,

No.	Implementing Document Number	1R22 Outage Require	ity CI	ior Req'd Change or Content	Type of Imple mentin	Commitme Typ nt Tracking e of AR/Sub Cha nge		1 1 110	ork Must be So 1R22		1111 (A.1) 1110 (A.1)	1R22 Wor		Revise PM Procedur	re iii
66 12 1		ilikuli ili			g Docu ment			AR/PM (Tamburro)	Responsible Party	Scoped Approve d (May)	WO/RO (Grey)	Planned	Engineering Tracking	Planner I AR Eval 1/24/08 Status	Respons ible Party
77	PM15304M		Reactor Building and Spent Fuel Pool Structure - Drywell Shield Walls, Spent Fuel Pool and Equipment Pool Walls above E. 95'.	5 Revise PM to annotate commitments. This Inspection is required while the Equipment Pool, the RX cavity and the Fuel Pool are all full of water  This inspection was performed in 1R21, however because of maintenance rule this inspection is required every outage.  Question to Hand: can we take credit for the 1R21 inspections for License Renewal	PM	330592.31.0 N		A2157531 PM15304M	Hand	Yes	R2096677	YES	330592.31.06	Complete PM115304M was revised with LR commitment on 8/1/06	
78	PM15103M		Turbine Building - Heater Bay El. 23' Structural Monitoring Inspections	Revise PM to annotate commitments  This inspection was performed in 1R21, however because of maintenance rule this inspection is required every outage.  Question to Hand: can we take credit for the 1R21 inspections for License Renewal	РМ	330592.31.0 N		A2157532 PM15103M	Hand	Yes	R2096678	YEŞ	330592.31.07	Complete PM15103M was revised with LR commitment on 8/1/06	
79	PM15101M	Yes	Turbine Building, Condenser Bay El. 0' Structural Monitoring Inspections	This inspection was performed in 1R21, however because of maintenance rule this inspection is required every outage.  Question to Hand: can we take credit for the 1R21 inspections for License Renewal	PM	330592.31.0 N 8	_	A2170439 PM15101M	Hand .	Yes	R2105563	YES	330592.31.08	Complete PM15101M was revised with LR commitment on 8/1/06	
80	North Side: PM16820M	Yes	Structures Monitoring PM for Intake Structure and Canal, Submerged walls under Operations Decks - RG 1.127 Water Control Structures and Structures Monitoring Inspection	S Revise PM to annotate commitments  Note A2156649 PM16819M are for the south side  This inspection was performed in 1R21 on the south side only. North side is required in 1R22		330592.31.0 N		A2146312 North Side PM16820M	Hand	Yes	R2113811	YES	330592.31.09	Complete PM16820 was revised with LR commitment on 8/1/06	

No.	Implementing Document Number	1R22 Outage Require d	district the second second	Prior ity of Chan ge	Req'd Change or Contents	Type of Imple mentin g Docu	Commitme nt Tracking AR/Sub	e of	Risk	Physical W AR/PM (Tamburro)	ork Must be Sc 1R22 Responsible Party	Scoped Approve	WO/RO (Grey)	1R22 Wor	k Order Engineering Tracking	Planner AR Eval	Respons
81	PM10048M	Yes	PM for Intake Structure and Canal, Inside Intake Tunnels; Expansion Joints - Structures Monitoring Inspection	5	PM10048M	PM	330592.31.3	N		A2183181	Hand	YES	R2114262	YES	00330592.31.33	A2182273 E10 COMPLT	
82	South Side	Yes	INSPECTION OF the Drywell sump once every 4 years for aging effects		New This is NOT 1R22 required since it was performed in IR21 and is required every 4 years. The Passport Action item tracking this item (330592.31.15) needs to be updated		330592.31.1 5	<b>X</b>		A2173061 Coded 1E22	Hand Work was not sponsor into the 1R22	NA	NA	NA .	00330592.31.15	A2173061 E01 Assigned A2170148 E18	<del>VAN,</del>
83	PM 18722M	Yes	Perform a one-time-only inspection of the Feedwater Piping to be performed within the Drywell		New .		330592.31.1 3	N		A2183228	Hand	Yes	R2114300	YES	00330592.31.13		
84	PM 18721M	Yes	One-time- inspection of the Main Steam Piping	5	New .	Correct ive Work Order	330592.31.1	N		A2183227	Hand	Yes	R2114299	YES	00330592.31.12	NA -	
85	PM15102M	Yes .	Inspection of Turbine Generator Pedestal and surrounding structures	AND THE PROPERTY OF THE PROPER	New PM  This inspection was performed in 1R21, however because of maintenance rule this inspection is required every outage.  Question to Hand: can we take credit for the 1R21 inspections for License Renewal	PM	330592.31.1 0	N	TO THE PARTY OF TH	A2157530 PM15102M	Hand	Yes	R2096676	YES	330592.31.10  PM has been annotated already	Complete PM15102 was revised with LR commitment on 8/1/06	
87	PM10035M	Yes	Structures Monitoring PM for inspection of piping and components for the ESW and SW Systems located under the Deck at the Intake Structure	5	New	PM	330592.31.1	N		A2169699	HAND	Yes	R2120584	NO 512	00330592.31.14	A2182273 E14 COMPLT	

No.	Document	1R22 Outage Require		Prior Req'd Change or Content ity of Chan	Type of Imple	nt Tracking		Physical W	ork Must be Sc 1R22	oped in		1R22 Wo	rk Order	Revise Pi Procedu	
in Pro		d		B	mentii g Docu ment		nge	AR/PM. (Tamburro)		Scoped Approve d (May)	WO/RO	Planned	Engineering Tracking	Planner AR Eval 1/24/08 Status	Respons ible Party
88	PM18715M	Yes	Visual inspection of containment internal structures and exterior surfaces of mechanical components inside the containment	5 Inspection of moisture barrier seal	PM	330592.31.0 4	R	A2158431 PM18715M	HAND	Yes	R2097321	YES	00330592.31.04	Complete PM18715M was revised with LR commitment on 8/1/06	
	PM54108M	Yes	RBCCW Drywell Piping Inspection	0	PM	330592.31.4	N i	Required in 1R22	Hand	Yes	R2113993	YES 4/15	00330592.31.49	A2170148 E22	BURT
90	PM 18720M	Yes	Drywell Piping Inspection under insulation	0	PM	330592.31.5	N	A2174301	Hand	Yes	R2114261	YES	00330592.31.50	A2170148E46	KEATI NG
91	Turbine Building -4160V SG Room Roof Inspection PM10043M	Yes	Turbine Building 4160V SG Room Roof Inspection	5 PM10043M	PM	330592.31.2 7	N	Required in 1R22	Hand	Yes	R2+19649	<del>YES</del> 4/18	00330592.31.27	A2170148 E42	SULLI VAN
92	PM - SWS Seal Well Inspection PM10036M	Yes	Service Water System Seal Well Inspection	0 PM10036M	PM	330592.31.6 0	N	Required in 1R22	Hand	Yes	R2119740	NO 5/12	330592.31.60	A2170148 E35	SULLI VAN,
100	Revision of existing valve inspection recurring tasks	Yes	Revision of existing recurring tasks	The purpose of this assignment is to track the revision of existing recurring tasks: PM33301M, PM33302M, PM53102M, PM53513M to retain the valve in place for inspection, and delete the requirement to replace the valve. This revision will be done with the attached PM	PM	330592.41.3	R	A2147323 A2147349 A2147386 A2147422	TAMBURRO	NA		YES		A2145655 E02	DONOV AN
			- ·	VISUAL Internal INSPECTION OF V-3-793 (Item 34)	or Apple		to a manifest or		The state of the s	***************************************	R2090043	YES	10 m	Antamentaria	

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		2				Docu ment			(Tamburro)	Party	Approve d- (Mav)	(Grey)			AR Eval 1/24/08 Status	ible Party
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101	Revise to annotate steps required for OC LR	Yes	Perform Power Factor Testing of 4.16 kV 1A SU Transformer Feed per 2400- SME 3780.05		PM72402E, R0804166  This PM was performed in 1R20 and is scheduled for 1R23 which meet the commitment. Therefore this		330592.36.0 R 7		NA Work was not sponsor into the IR22	PRUTHI	1R23	R2060903	Scheduled for 1R23	330592.36.07	A0704166 E07 Assigned	SULLIV AN_
102 103 and1	Periodic Inspection of Condensate System - Expansion Joint PM42101M	Yes	Periodic Inspection of Condensate System - Expansion Joint PM42101M,		item is not required in 1R32  Annotate Periodic Inspection WO (Treated Water (Internal) Environment) – Condensate System.  PM42101M	PM	330592.41.1 A	The state of the s	A2163682 Issued to replace Expansion joints in 1R22	TAMBURRO	Yes	R2083515	YES .	330592.41.13	A2125909 E01	DONOV AN
106	PM00818M	1R22	Torus Suppression Chamber		Revision to include reference to correct specification, and annotate with License Renewal Commitments	PM	330592.33.1 R 1	Descope Form Drafted	A2156101	BOYER /Tamburro	Yes	R2095647	YES	330592.33.11	A0701731 E03 Complete	
107	PM18706M,	1R22	Inspect Drywell Exterior Service Level II Coating in Sandbed Bay 1		Inspect Drywell Exterior Service Level II Coating in Sandbed Bay 1		330592.33.1 R 2	Dianed	A2155840	BOYER/Tam burro	Yes	R2095469	YES		A2144704 E02 Complete	The state of the s
108	PM18707M	IR22	Inspect Drywell Exterior Service Level II Coating in Sandbed Bay 3		Inspect Drywell Exterior Service Level II Coating in Sandbed Bay 3	PM	330592.33.1 R 2		A2169855	BOYER/Tam burro	Yes	R2105179	YES		A2144704 E02 Complete	
109	PM18708M,	1R22	Inspect Drywell Exterior Service Level II Coating in Sandbed Bay 5		Inspect Drywell Exterior Service Level II Coating in Sandbed Bay 5	PM	330592.33.1 R 2		A2155839	BOYER/Tam burro	Yes	R2095468	YES		A2144704 E02 Complete	1
110	PM18709M,	1R22	Inspect Drywell Exterior Service Level II Coating in Sandbed Bay 7		Inspect Drywell Exterior Service Level II Coating in Sandbed Bay 7	PM	330592.33.1 R 2		A2154712	BOYER/Tam burro	Yes	R2094623	YES		A2144704 E02 Complete	

No.	Implementing Document Number	1R22 Outage Require d		Prior Req'd Change or Content ity of Chan ge	Type of Imple mentin	Commitme Typ nt Tracking e of AR/Sub Cha nge	Risk	Physical W	ork Must be Sc 1R22 Responsible		WO/RO	1R22 Wor	k Order Engineering Tracking	Revise PM Procedur Planner	
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111	PM18710M,	1R22	Inspect Drywell Exterior Service Level II Coating in Sandbed Bay 9	Inspect Drywell Exterior Service Level II Coating in Sandbed Bay 9	PM	330592.33.1 R 2		A2170313	BOYER/Tam burro		R2105477	YES		A2144704 E02 Complete	
112	PM18711M,	1R22	Inspect Drywell Exterior Service Level II Coating in Sandbed Bay 11	Inspect Drywell Exterior Service Level II Coating in Sandbed Bay 11	PM	330592.33.1 R 2		A2170315	BOYER/Tam burro	Yes	R2105479	YES		A2144704 E02 Complete	
113	PM18712M,	1R22	Inspect Drywell Exterior Service Level II Coating in Sandbed Bay 13	Inspect Drywell Exterior Service Level II Coating in Sandbed Bay 13	PM	330592.33.1 R 2	-	A2170355	BOYER/Tam burro	Yes	R2105516	YES	-	A2144704 E02 Complete	
114	PM18716M,	1R22	Inspect Drywell Exterior Service Level II Coating in Sandbed Bay 15	Inspect Drywell Exterior Service Level II Coating in Sandbed Bay 15	PM	330592.33.1 R 2		A2170354	BOYER/Tam burro	Yes	R2105515	YES		A2144704 E02 Complete	
115	PM18717M,	1R22	Inspect Drywell Exterior Service Level II Coating in Sandbed Bay 17	Inspect Drywell Exterior Service Level II Coating in Sandbed Bay 17	PM	330592.33.1 R	1	A2155842	BOYER/Tam burro	Yes	R2095471	YES	3 10 - 10 - 10 - 10 - 10 - 10 - 10 - 10	A2144704 E02 Complete	
116	PM18718M,	IR22	Inspect Drywell Exterior Service Level II Coating in Sandbed Bay 19	Inspect Drywell Exterior Service Level II Coating in Sandbed Bay 19	PM	330592.33.1 R 2		A2155838.	BOYER/Tam burro	Yes	R2095467	YES	•	A2144704 E02 Complete	
THE REAL PROPERTY AND THE PERSON OF THE PERS	A2184119	1R22	New Corrective W/O	Two (2) carbon steel sections in stagnant or tow flow areas of the "B" isocondenser shell shall be inspected for evidence of pitting corrosion. The one-time inspection will consist of thickness measurements using nondestructive examination (UT).	PM	330592.24.		Corrective W/O	SCHWARTZ		IR 0711182 A2184119	YES		VIII TATALON AND THE PROPERTY OF THE PROPERTY	
	PM53504M	.1R22	Expansion Joints		PM	330592. 41.05		A2134909		Yes by A213490 9	R2081511	Yes			
	C2017129	1R22		New One-Time Inspection (Treated Water Environment) - Control Rod Drive System. Two (2) carbon steel pipe sections in stagnant or low flow areas to be inspected. UT to be used to determine loss of material.	-	330592.24. 07	8 10 10 10 10 10 10 10 10 10 10 10 10 10	A2163527		Yes by A21635 27	C2017129	Yes			
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continued for test said bookseplated	PM42405M	PM TO INSPECT Condensate Transfer EXPANSION JOINTS66	Periodic Inspection of Condensate Transfer Expansion Joint	RT	330592.41.1		Yes	Tamburro	Yes	R2081513		managanan kata nga anakatara antara na kata nga an	Complete
	PM53101M	Periodic Inspection of Service Water System - Expansion Joint	Periodic Inspection of Service Water System - Expansion Joint	RT	330592.41.2		Yes	Tamburro	Yes	R2081663			Complete
A C C C C C C C C C C C C C C C C C C C	PM53201M,	Periodic Inspection of Emergency Service Water System - Expansion Joint	Periodic Inspection of Emergency Service Water System - Expansion Joint	RT	330592.41.3	ener a communication personni	Yes	Tamburro	Yes	PR2081668			Complete
	PM01166M	Torus Monorail - Inspection	Torus Monorail –Inspection	RT	330592.16		Yes	MCMILL AN	Yes	R2093513			Complete .
A THE RESIDENCE AND A STREET OF THE PROPERTY O	PM53509M	Circulating Water - Expansion Joints	Circulating Water - Expansion Joints	RT	330592.41.0		Yes	Tamburro	Yes	R2094036		•	Complete

No.	Implementing 1R22 Document Outage Number Require	its Ci	ior Req'd Change or Content r of lan	Imple		of Risk ha	Physical W	ork Must be So 1R22	oped in		1R22 Wor	k Order	Revise PN Procedu	
	d	E TOTAL STATE OF THE STATE OF T		mentin g Docu ment	n Harana	ge	AR/PM (Tamburro)	Responsible Party	Scoped Approve d (May)	WO/RO (Grey)	Planned	Engineering Tracking	Planner AR Eval 1/24/08 Status	Respons ible Party
7		Instrument Air Leak Test, MSIV V-1-9	Instrument Air Leak Test, MSIV V-1-9		00330592. 17.04		Yes	TRETTEL	Yes	R2094311			Complete	Additional in the case with the case with the case with the case of the case o
AND THE PROPERTY OF THE PROPER		Instrument Air Leak Test, MSIV V-1-10	Instrument Air Leak Test, MSIV V-1-10		00330592. 17.05		Yes	TRETTEL	Yes	R2094312	•		Complete	
AND AND AND AND AND AND AND AND AND AND		Instrument Air Leak Test, MSIV V-1-8	Instrument Air Leak Test, MSIV V-1-8		00330592. 17.03		Yes	TRETTEL	Yes	R2094318			Complete	The second secon
and the second of the second o	ADDRESS STATE	WO for implementing SMI- 2400-3623.03 for Current- Voltage (I.V.) Cable Testing for IRMs	WO for implementing SMI-2400-3623.03 for Current-Voltage (I.V.) Cable Testing for IRMs		00330592- 35.04		Yes	Jimenez	Yes	R2094525			Complete	
	,	Check sand bed region drains & reactor cavity trough drain for water leakage daily during refueling outages	Check sand bed region drains & reactor cavity trough drain for water leakage daily during refueling outages		330592.27. 07	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Yes	Tamburro	Yes	R2095857			Complete	
THE RESIDENCE OF THE PARTY OF T		DW Airlock Monorail 21 ¼ Ton Wire Rope Hoist M-888-13	DW Airlock Monorail 21 ¼ Ton Wire Rope Hoist M-888-13		330592.16		Yes	MCMILL AN	Yes	R2096023			Complete	

No. Implementi Document Number	Outage	Prior Req'd Change or Content ity of Chan	Type Commitme Typ of nt Tracking e of Imple AR/Sub Cha mentin nge	Risk	Vork Must be Scoped in 1R22		Work Order Revise PM or Procedure
		ge	g Document	AR/PM (Tamburro)		(Grey)	ncd Engineering Tracking Planner Respons AR Eval ible 1/24/08 Status Party
PM18713M	Inspect Interior Drywell Vessel Service Level I Coating	Inspect Interior Drywell Vessel Service Level l Coating	00330592.	Yes	Porras Yes	R2096685	Complete
PM01119M	TRUNNION ROOM ACCESS DOOR INSPECTION		00330592. 19.11	Yes	TRETTEL Yes	R2100729	Complete
PM53514M	Periodic Inspection of Circulating Water - Expansion Joints	Periodic Inspection of Circulating Water - Expansion Joints	330592.41.0	Yes	Tamburro Yes	R2113836	Complete
PM53516M	Periodic Inspection of Circulating Water - Expansion Joints	Periodic Inspection of Circulating Water - Expansion Joints	330592.41.0	Yes	Tamburro Yes	R2113838	Complete
PM53517M	Periodic Inspection of Circulating Water - Expansion Joints	Periodic Inspection of Circulating Water - Expansion Joints	330592.41.0	Yes	Tamburro Yes	R2113839	Complete
PM10027M	LICENSE RENEWAL/DISCHARGE STRUCTURE INSPECTION	LICENSE RENEWAL/DISCHARGE STRUCTURE INSPECTION	330592.31.3		Hand	R2120556	

February 11, 2009	1R22 Related License Tasks	
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