

John Richmond

From: Peter.Tamburro@exeloncorp.com
Sent: Wednesday, August 27, 2008 8:23 AM
To: John Richmond
Cc: Calvin.Taylor@exeloncorp.com; Thomas.Roddey@exeloncorp.com;
Charles.Albert@exeloncorp.com
Subject: Oyster Creek 1R22 Milestone Schedule
Attachments: Summary 082608.pdf

John attached is a Milestone Schedule for our upcoming Refueling Outage

<<Summary 082608.pdf>>

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C/24

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(148.184.99.10) with Microsoft SMTP Server (TLS) id 8.0.751.0; Wed, 27 Aug
2008 08:22:53 -0400
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(148.184.100.43) with Microsoft SMTP Server id 8.0.751.0; Wed, 27 Aug 2008
08:22:52 -0400
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X-SBRS: 6.3
X-MID: 20233796
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X-IronPort-Anti-Spam-Result:
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X-IronPort-AV: E=Sophos;i="4.32,278,1217822400";
d="pdf?scan'208,217";a="20233796"
Received: from maileast1.peco.com (HELO exeloncorp.com) ([159.214.124.51]) by
mail2.nrc.gov with ESMTP; 27 Aug 2008 08:22:51 -0400
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Aug 2008 08:22:50 -0400
X-MimeOLE: Produced By Microsoft Exchange V6.5
Content-Class: urn:content-classes:message
MIME-Version: 1.0
Subject: Oyster Creek 1R22 Milestone Schedule
Date: Wed, 27 Aug 2008 08:22:50 -0400
Message-ID:
<D298806D8440D041B2E5D4AD8242F3BF5AA238@mobmsxch06.energy.power.corp>
X-MS-Has-Attach: yes
X-MS-TNEF-Correlator:
Thread-Topic: Oyster Creek 1R22 Milestone Schedule
thread-index: AckIP59LPLvdR+hQra4maoLaXImrQ==
From: <Peter.Tamburro@exeloncorp.com>
To: <John.Richmond@nrc.gov>
CC: <Calvin.Taylor@exeloncorp.com>,
<Thomas.Roddey@exeloncorp.com>,
<Charles.Albert@exeloncorp.com>
Return-Path: Peter.Tamburro@exeloncorp.com
X-OriginalArrivalTime: 27 Aug 2008 12:22:50.0788 (UTC) FILETIME=[9F738640:01C9083F]
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boundary="----_=_NextPart_001_01C9083F.9F850BEE"

Activity ID	Activity Description	Orig Dur	Early Start	Early Finish	Total Flow	2008																													
						OCT						NOV																							
						24	25	26	27	28	29	30	31	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17					
MILESTONES																																			
MEV01	GENERATOR OFFLINE / START OUTAGE	0	25OCT08	24OCT08	0	GENERATOR OFFLINE / START OUTAGE																													
MEV03	BREAK CONDENSER VACUUM	2	25OCT08	25OCT08	4	BREAK CONDENSER VACUUM																													
KEV58	KEY EVENT UNIT IN COLD SHUTDOWN	0	27OCT08	27OCT08	4	KEY EVENT UNIT IN COLD SHUTDOWN																													
MEV02	MAJOR EVENT COLD SHUTDOWN	0	27OCT08	27OCT08	0	MAJOR EVENT COLD SHUTDOWN																													
MEV04	MAJOR EVENT START FIRST FUEL MOVE	0	28OCT08	28OCT08	0	MAJOR EVENT START FIRST FUEL MOVE																													
MEV05	MAJOR EVENT FIRST DIVISION WORK & TEST	0	02NOV08	02NOV08	39	MAJOR EVENT FIRST DIVISION WORK & TEST COMPLETE																													
MEV06	MAJOR EVENT START SECOND FUEL MOVE	0	05NOV08	05NOV08	0	MAJOR EVENT START SECOND FUEL MOVE																													
MEV10	MAJOR EVENT START RX CAVITY DRAIN DOWN	0	09NOV08	09NOV08	0	MAJOR EVENT START RX CAVITY DRAIN DOWN																													
MEV07	MAJOR EVENT SECOND DIVISION WORK & TEST	0	09NOV08	09NOV08	37	MAJOR EVENT SECOND DIVISION WORK & TEST COMPLETE																													
MEV12	START RPV PRESSURE TEST	0	10NOV08	10NOV08	0	START RPV PRESSURE TEST																													
MEV13	MAJOR EVENT DRYWELL CLOSEOUT COMPLETE	0	11NOV08	11NOV08	9	MAJOR EVENT DRYWELL CLOSEOUT COMPLETE																													
KEV75	KEY EVENT PLANT READY FOR RX STARTUP	0	11NOV08	11NOV08	0	KEY EVENT PLANT READY FOR RX STARTUP																													
MEV14	MAJOR EVENT BEGIN RX STARTUP	0	11NOV08	11NOV08	0	MAJOR EVENT BEGIN RX STARTUP																													
MEV11	MAJOR EVENT ESTABLISH CONDENSER VACUUM	0	12NOV08	12NOV08	11	MAJOR EVENT ESTABLISH CONDENSER VACUUM																													
MEV15	MAJOR EVENT SYNC TO GRID	0	13NOV08	13NOV08	0	MAJOR EVENT SYNC TO GRID																													
MEV16	MAJOR EVENT POWER ASCENSION COMPLETE	0	16NOV08	16NOV08	0	MAJOR EVENT POWER ASCENSION COMPLETE																													
MANAGEMENT MAJOR SUMMARY																																			
H000-A1	Reduce Power to Unit Off Line	10	24OCT08	24OCT08	0	Reduce Power to Unit Off Line																													
H000-A2	Unit Off Line to Cold Shutdown Condition	62	25OCT08	27OCT08	0	Unit Off Line to Cold Shutdown Condition																													
H100	HAMMOCK - OUTAGE DURATION (19 DAYS 21)	477	25OCT08	13NOV08	0	HAMMOCK - OUTAGE DURATION																													
H000-K	NOBLE METAL	58	25OCT08	27OCT08	0	NOBLE METAL																													
H000-B	Reactor Disassembly	49	27OCT08	29OCT08	0	Reactor Disassembly																													
H000-C	Core Shuffle 1	45	29OCT08	31OCT08	0	Core Shuffle 1																													
H000-D	Invesal I/V/I Inspections	73	31OCT08	03NOV08	0	Invesal I/V/I Inspections																													
H000-E	CRD EXCHANGE	34	31OCT08	02NOV08	5	CRD EXCHANGE																													
H000-E2	CRD EXCHANGE RESTORATION	49	02NOV08	04NOV08	41	CRD EXCHANGE RESTORATION																													
H000-L	SRM/RMLPRM EXCHANGE (1/3/10 TOTAL)	57	03NOV08	05NOV08	0	SRM/RMLPRM EXCHANGE (1/3/10 TOTAL - 14)																													
H000-G	Core Shuffle 2	58	05NOV08	08NOV08	0	Core Shuffle 2																													
H000-H	Reactor Reassembly	54	08NOV08	10NOV08	1	Reactor Reassembly																													
JHY-HEATUP	602.4.001 HEATUP REACTOR TO SUPPORT REACTOR TO SUPPORT	12	10NOV08	10NOV08	0	602.4.001 HEATUP REACTOR TO SUPPORT PRESS TEST																													
H000-I	RPV Pressure Test	13	10NOV08	11NOV08	0	RPV Pressure Test																													
H000-N	START-UP PREPARATIONS	18	11NOV08	11NOV08	0	START-UP PREPARATIONS																													
H000-J	START-UP TO UNIT ON LINE	48	11NOV08	13NOV08	0	START-UP TO UNIT ON LINE																													
H000-M	POWER ASCENSION TO 100% POWER	67	13NOV08	16NOV08	0	POWER ASCENSION TO 100% POWER																													
TURBINE/GENERATOR																																			
H711	Main Generator Systems SOOS	398	25OCT08	10NOV08	23	Main Generator Systems SOOS																													
H411T	Main Turbine Steam Valve System SOOS	386	25OCT08	10NOV08	27	Main Turbine Steam Valve System SOOS																													
H300	Main Turbine SOOS	384	25OCT08	10NOV08	27	Main Turbine SOOS																													
H713	Generator Stator Cooling Systems SOOS	186	27OCT08	04NOV08	131	Generator Stator Cooling Systems SOOS																													
H715	Generator Hydrogen Seal Oil Systems SOOS	282	27OCT08	08NOV08	77	Generator Hydrogen Seal Oil Systems SOOS																													
MSIVs/SRVs																																			
H411D	Drywell Steam System SOOS	211	29OCT08	07NOV08	18	Drywell Steam System SOOS																													
CIRC WTR/CONDENSATE																																			
H535-X	CIRC WATER INTAKE TUNNEL OOS	183	25OCT08	03NOV08	4	CIRC WATER INTAKE TUNNEL OOS																													
NEV71	CONDENSER BAY OPEN FOR WORK	0	26OCT08	25OCT08	43	CONDENSER BAY OPEN FOR WORK																													
H535-BN	B CONDENSER WATER BOX SOOS	141	28OCT08	31OCT08	45	B CONDENSER WATER BOX SOOS																													
H535-CN	C CONDENSER WATER BOX SOOS	182	27OCT08	03NOV08	168	C CONDENSER WATER BOX SOOS																													
H535-N	CIRC WATER INTAKE SYSTEM NORTH OOS	97	27OCT08	31OCT08	4	CIRC WATER INTAKE SYSTEM NORTH OOS																													
H535-AN	A CONDENSER WATERBOXES OOS	215	27OCT08	05NOV08	130	A CONDENSER WATERBOXES OOS																													
H421-X	Condensate System SOOS	209	29OCT08	07NOV08	45	Condensate System SOOS																													
H535-S	CIRC WATER INTAKE SYSTEM SOUTH OOS (P 1-3 & 1-4)	121	31OCT08	05NOV08	71	CIRC WATER INTAKE SYSTEM SOUTH OOS (P 1-3 & 1-4)																													
J421-FILL	FILL AND VENT THE CONDENSATE SYSTEM	8	05NOV08	05NOV08	79	FILL AND VENT THE CONDENSATE SYSTEM																													
H536	DILUTION PLANT SYSTEM SOOS	60	05NOV08	08NOV08	73	DILUTION PLANT SYSTEM SOOS																													
J422-ENDO	Hotwells End Work	0	07NOV08	07NOV08	77	Hotwells End Work																													
NEV74	CONDENSER BAY - ALL WORK COMPLETE	0	10NOV08	10NOV08	11	CONDENSER BAY - ALL WORK COMPLETE																													
FEEDWATER/RWCU																																			
H422-C	C Feedwater SOOS	358	24OCT08	08NOV08	50	C Feedwater SOOS																													
H422-B	B Feedwater SOOS	254	29OCT08	09NOV08	68	B Feedwater SOOS																													
H215	RWCU SYSTEM SOOS	156	02NOV08	08NOV08	10	RWCU SYSTEM SOOS																													
ECCS																																			
H532AA	ESW System 1 Window A SOOS	105	27OCT08	31OCT08	59	ESW System 1 Window A SOOS																													
H223-A	Recirc Loop 'A' SOOS	189	27OCT08	04NOV08	84	Recirc Loop 'A' SOOS																													
H241-A	CONTAINMENT SPRAY SYS 1 SOOS	228	27OCT08	05NOV08	127	CONTAINMENT SPRAY SYS 1 SOOS																													
H532-B	ESW System 2 SOOS	244	27OCT08	06NOV08	45	ESW System 2 SOOS																													
H241-B	Containment Spray System 2 SOOS	247	27OCT08	06NOV08	106	Containment Spray System 2 SOOS																													
HRRRCSEAL	C RX RECIRC SEAL REPLACEMENT	348	28OCT08	11NOV08	112	C RX RECIRC SEAL REPLACEMENT HAMMOCK																													
HRRRCSEAL	E RX RECIRC SEAL REPLACEMENT	81	28OCT08	01NOV08	210	E RX RECIRC SEAL REPLACEMENT HAMMOCK - MECH ONLY																													
H217	Isolation Condenser SOOS	251	29OCT08	09NOV08	34	Isolation Condenser SOOS																													
H214-A	'A' Shutdown Cooling Loop SOOS	4	31OCT08	31OCT08	197	'A' Shutdown Cooling Loop SOOS																													
H212-B	Core Spray System 2 SOOS	81	02NOV08	04NOV08	18	Core Spray System 2 SOOS																													
H541-X	ORAM - NO RBCCW/BCCW	14	02NOV08	03NOV08	4	ORAM - NO RBCCW/BCCW																													
H532BA	ESW System 1 Window B SOOS	38	03NOV08	05NOV08	89	ESW System 1 Window B SOOS																													
H531	SERVICE WATER WINDOW	121	03NOV08	08NOV08	4	SERVICE WATER WINDOW																													
H212-A	Core Spray System 1 SOOS	35	06NOV08	07NOV08	35	Core Spray System 1 SOOS																													
ELECTRICAL																																			
H6C1A	ORAM SUBSTA JCP&L	191	25OCT08	01NOV08	219	ORAM SUBSTA JCP&L																													
H731-A	1A 4180v Bus SOOS	50	28OCT08	30OCT08	88	1A 4180v Bus SOOS																													
H731-C	1C 4180v Bus SOOS	93	28OCT08	31OCT08	39	1C 4180v Bus SOOS																													
H741A-LOOP	DG 1-1 LOOP TEST	38	31OCT08	01NOV08	49	DG 1-1 LOOP TEST																													
H731-B	1B 4180v Bus SOOS	78	02NOV08	06NOV08	81	1B 4180v Bus SOOS																													
H731-D	1D 4180v Bus SOOS	155	02NOV08	09NOV08	4	1D 4180v Bus SOOS																													
H741B-LOOP	DG 1-2 LOOP TEST	117	04NOV08	09NOV08	39	DG 1-2 LOOP TEST																													