From:"Lobo, Walter" <wlobo@entergy.com>To:"Samuel Hansell" <SLH1@nrc.gov>Date:05/22/2007 2:59:31 PMSubject:RE: FW: Pre-inspection Trip 5/29-31

Sam,

After today, please contact Mary Gatslick in Licensing at 508 830 8373. I will be on vacation from 5/23 to 5/30 AM. I will be working during the inspection, 6/11-21.

I will be informing the system engineers on EDGs and SRVs about your proposed detailed review so that they can provide full support during the inspection.

-Walter

----Original Message-----From: Samuel Hansell [mailto:SLH1@nrc.gov] Sent: Tuesday, May 22, 2007 2:20 PM To: Lobo, Walter Subject: RE: FW: Pre-inspection Trip 5/29-31

Thanks! Walter

I may drive up to the area on Monday evening and get to the sight Tuesday around 8:00 am. If I decide to drive up earlier I will let you know before Friday.

After talking to the resident inspectors, we plan to perform a detailed review of the diesels and safety relief valves. The PI&R procedure requires us to perform a five year review of selected areas. We would like to look at the corrective actions and trends for these two systems over the past five years.

We are down to three inspectors for two weeks each; unless we have a volunteer who is willing to provide one week of inspection for the PI&R team. The "team" will be Max Schneider, Tom Setzer, and me.

Any questions or comments feel free to call or E-mail.

Sam H

CC: "Gatslick, Mary" <mgatsli@entergy.com>

Mail Envelope Properties (4667F6B9.08F : 4 : 4239)

Subject:	RE: PI&R inspection Requested Info.
Creation Date	06/07/2007 8:14:40 AM
From:	"Lobo, Walter" <wlobo@entergy.com></wlobo@entergy.com>

Created By: wlobo@entergy.com

Recipients

nrc.gov kp1_po.KP_DO SLH1 (Samuel Hansell)

entergy.com mgatsli CC (Mary Gatslick)

Post Office

kp1_po.KP_DO

Files	Size
MESSAGE	2110
TEXT.htm	16854
2007 PNPS CA SELF	ASSESSMENT.doc
Mime.822	637652

Options	
Expiration Date:	None
Priority:	Standard
ReplyRequested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

Junk Mail Handling Evaluation Results

Message is eligible for Junk Mail handling This message was not classified as Junk Mail

Junk Mail settings when this message was delivered

Junk Mail handling disabled by User Junk List is not enabled Junk Mail using personal address books is not enabled Block List is not enabled

Route nrc.gov

entergy.com

Date & Time 06/07/2007 8:14:40 AM

449024

Mail Envelope Properties (4649F0B3.9D9 : 2 : 27233)

Subject:	Re: FW: 2005 PI&R Info Req
Creation Date	05/15/2007 1:41:07 PM
From:	Samuel Hansell

Created By: SLH1@nrc.gov

Recipients entergy.com wlobo (Walter Lobo)

nrc.gov kp1_po.KP_DO CRW CC (Christopher Welch) SMS2 CC (Max Schneider)

Post Office

Security:

kp1_po.KP_DO

Files	Size
MESSAGE	789
Options	

Expiration Date:	None
Priority:	Standard
ReplyRequested:	No
Return Notification:	None
Concealed Subject:	No
~ •	~

Standard

Route entergy.com nrc.gov

Date & Time 05/15/2007 1:41:07 PM

From:	Samuel Hansell
To:	Mary Gatslick
Date:	06/06/2007 12:27:47 PM
Subject:	Document Request

Mary,

We would like to have someone provide an overview of the corrective action program next Tuesday. Tom Burns will not make it to the site Monday and Tom Setzer will be at the site in the afternoon.

We would like a list of all corrective action related meetings scheduled during our two weeks on site. Also, I couldn't find the corrective action group organization chart on the CD. If available, an org chart would help.

Max and I would like a control room tour Monday morning if possible. We should be on site between 7 and 8:00 am.

A list of operator training activities during our 2 week visit. Any simulator or JPM training.

A copy of any internal assessments for the Corrective Action, Operations, EP, Maintenance, Engineering, Health Physics and Training organizations.

Copy of the 2007 PI&R focused assessment (LO07.0030)

Summary and feedback for any Safety Culture Survey in the past 2 years. (WE CAN WAIT UNTIL NEXT WEEK FOR THIS ONE)

We would like the documentation related to the following list of NCV's (we will not need this until we arrive onsite):

2005-02-03, Operators did not adequately perform prerequisite of PNPS 8.9.1 to verify no tagout that could prevent performance of surveillance. Tagout of air start tank T-146D to M1 & M3 air start motors resulted in EDG B trip on overcrank on 1/29/05. CA added to CR 05-334 for follow-up.

2006-02-01, Failure to follow procedures, i.e. failed to evaluate failed AOG bypass valve contributed to manual scram on 3/13/06. LER 2006-001-00 / CR-06-0977 / CR-06-1024

2005-005 (licensee identified) Main steam relief valves pilot valves exceeded TS limit. CR-05-2559 / LER 2005-003-00. CA-20 added to CR-04-1368 for follow-up.

2005-04-01 Controls (PNPS 8.A.1) for adding cold or gaseous N2 into containment.

2005-06-01, Untimely corrective actions for faulty Bussman fuses. HPCI inop in February 2004 (2/26/04, LER 2004-002-00); faulty fuses not replaced, caused HPCI inop in February 2005 (2/13/05, LER 2005-001-00).

2005-02-01, Instructions not adequate to maintain SBODG operable after a loss of power to its auxiliary equipment, contrary to TS 5.4.1 (procedures). SBODG failed to start on 1/23/05.

2007-02-01, After an engine overhaul, the "B" EDG experienced unexpected 150 KW oscillations when Entergy performed operability test IAW 8.9.1 on 1/25/07. See CR 20070703 and CR 2007-0293.

2006-06-02, Failure to perform an adequate operability determination for HPCI system. Note: this involved SV-2301-146 failure & high reactor water level trip function. CA-10 added to CR-06-1460 for follow-up.

Thanks!

Sam H

>>> "Gatslick, Mary" <mgatsli@entergy.com> 06/04/2007 12:46 PM >>> Excellent.

-----Original Message-----From: Samuel Hansell [mailto:SLH1@nrc.gov] Sent: Monday, June 04, 2007 12:17 PM To: Gatslick, Mary Subject: RE: Emailing: Condition Reports from 10-1-06 to 5-31-07.abc

Thanks! I was able to open. That should be easier for us to select a sample of Cat A&B CRs.

Sam H

>>> "Gatslick, Mary" <<u>mgatsli@entergy.com</u>> 06/04/2007 12:02 PM >>> I really must up my Omega 3 fish oil.

I sent you the wrong sheet. Here you go. The sheet you got was one for the 50.59 inspection that Mr. Kulp needed.

MJG

-----Original Message-----From: Samuel Hansell [mailto:SLH1@nrc.gov] Sent: Monday, June 04, 2007 11:39 AM To: Gatslick, Mary Subject: Re: Emailing: Condition Reports from 10-1-06 to 5-31-07.abc

Mary,

I was able to open the file. The file contained a list of all CRs Cat-ABC&D. I was looking for a list of just Cat A & B CRs for the past 2 years if possible.

•

Thanks!

Sam H

>>> "Gatslick, Mary" <<u>mgatsli@entergy.com</u>> 06/04/2007 11:23 AM >>>
<Condition Reports from 10-1-06 to 5-31-07.abc>> Sam
I have the data you requested, in order to send it to you without it being kicked out I zipped the file and gave it a different file extension name. Change the abc to .zip and you should be able to open it. If not call me and I will see what I can do to get this to you.

Mary G. 508-830-8373

From:	Samuel Hansell
To:	Walter Lobo
Date:	05/15/2007 1:41:07 PM
Subject:	Re: FW: 2005 PI&R Info Req

Walter,

The list you provided should cover most of our documentation needs. If you collect the information starting in January 2005 thru March 31, 2007, that should work. We may select 2 or 3 risk significant systems to review in detail. I'll get back to you about the specific systems we will review.

Thanks! for your support.

Sam Hansell, Limerick SRI

CC: Christopher Welch; Max Schneider

From:	Samuel Hansell
То:	Walter Lobo
Date:	06/07/2007 9:45:31 AM
Subject:	RE: PI&R inspection Requested Info.

Walt,

Thanks! After reading the rest of your E-mail I realized you provided the entrance meeting time.

I have attached the Cat "A" & "B" CRs that the team would like to review. If you could provide the details of the root cause and apparent causes that would be helpful. We will not need this info until next Tuesday at the earliest. If you have a couple of complete documents for each individual, the rest can wait until later in the week.

Thanks!

Sam H

>>> "Lobo, Walter" <wlobo@entergy.com> 06/07/2007 9:37 AM >>> Sam,

Entrance is scheduled at 2:30P in the executive conf. room, directly opposite to Conf. Room 3F, which you will be using for the duration for he inspection.

After the entrance, in the same room, we will provide an overview of EDG and SRV status and conditions.

Around 8:30AM we have arranged for you for the control room walk.

Tuesday AM, we will provide an overview of our corrective action program.

I have the schedules for Non licensed training, licensed training, and simulator training and CA activities from 6/11-21.

I plan to provide these to you after your control room walk.

-Walter

-----Original Message-----From: Samuel Hansell [mailto:SLH1@nrc.gov] Sent: Thursday, June 07, 2007 9:12 AM To: Lobo, Walter Subject: RE: PI&R inspection Requested Info.

Thanks! Walt

What time is the entrance meeting Monday? Tom Setzer should be at the site around 1:30 pm. Anytime at 2:00 or later would work with us. If this is too late, Tuesday morning would also work.

Sam H

Page 2

>>> "Lobo, Walter" <<u>wlobo@entergy.com</u>> 06/07/2007 8:14 AM >>> Sam,

Attached is a copy of the 2007 Corrective Action Program Focused Self Assessment that was completed on 5/22/07.

The remaining items are as follows:

Items 6 to 12, we will keep ready for you as you arrive on Monday 6/11.

I am here at about 7AM. X 7940.

Your Conf. Rooms will be Support Building 3E and 3F.

8:30AM control room tour is scheduled

Call me if you need anything else.

We are off on Friday (6/8)

-Walter Lobo

ITEM

RESPONSIBLE IND. SCHEDULE

1. Control Room TourDough MurphyMon, 6/11, 8:30

2. Inspection Entrance (support Bdg Exe CR Walter Lobo Mon, 6/11, 2:30

3. Presentations on EDG Tom Collis Mon, 6/11, 3:00

4. Presentation on SRV George Bradley Mon, 6/11, 3:30

5. Overview of Corrective Action program Jim Keyes Tue, 6/12 AM

6. List of CA Meetings 6/11-18 Jim	Keyes
------------------------------------	-------

7. List of Operator training 6/11-18 W Lobo

8. Simulator and JPM Training schedule W Lobo

9. Copies of Self assessments of CA, OPS, EP,] Jim keyes/Ronn Miller

Maint, Eng., HP, and Training]

10.Copy of the 2007 PI&R focused assessment] Jim Keyes

11.Summary and Feed Back from Safety Culture Assessment of 2 years - W Lobo

12.Full documents Related to the following NCVs: W Lobo and M. Gatslick

2005-02-03 Air start motors of B EDG, CA added to CR 05-334: Tom Collis discussion

2006-02-01 [LER 2006-001-00, CR 06-0977, CR-06-1024] AOG+Manual Scram

2005-05-? [LER 2005-003-00, CR-05-2559, CA-20 to CR-04-1398] -George Bradley discussion

2004-04-01 Adding N2 into containment

2005-06-01 [LERs 2004-04-00, 2005-001-00: Bussman Issue

2005-02-01 SBOGD inop on 1/23/05 - Tom Collis Discussion

2007-02-01 "B" EDG KW Oscillations [CR 2007-0703, 0293] -Tom Collis Discussion

2006-06-02 Inadequate OE of HPCI system, involved SV-2301-146 failure & high water level trip function, CA-10 added

to CR 2006-1460 ?

CC: Mary Gatslick

Pilgrim PI&R Team Inspection 2007-006

Category "A" and "B" CR Document Request

Sam H

CR-PNP-2007-56	01/04/2007
CR-PNP-2005-5318	12/13/2005
CR-PNP-2005-3933	08/25/2005
CR-PNP-2005-3983	08/27/2005
CR-PNP-2005-4138	09/14/2005

Tom B

CR-PNP-2005-3258	05/13/2005
CR-PNP-2005-3532	07/27/2005
CR-PNP-2005-3800	08/16/2005
CR-PNP-2005-3818	08/17/2005
CR-PNP-2005-4056	08/12/2005
CR-PNP-2007-1209	04/04/2007
CR-PNP-2007-1084	03/27/2007
CR-PNP-2007-1383	04/10/2007
CR-PNP-2007-1130	03/30/2007

Tom S

:

CR-PNP-2007-703	02/23/2007
CR-PNP-2007-2583	05/15/2007
CR-PNP-2005-3643	08/03/2005
CR-PNP-2005-3725	08/10/2005
CR-PNP-2007-1458	04/11/2007
CR-PNP-2006-2122	06/05/2006

Max S

CR-PNP-2005-3126	06/24/2005
CR-PNP-2006-4328	11/27/2006
CR-PNP-2006-4597	08/10/2005
CR-PNP-2007-2326	05/04/2007
CR-PNP-2007-1446	04/11/2007

Mail Envelope Properties (4667F6B9.08F : 4 : 4239)

Subject:	RE: PI&R inspection Requested Info.
Creation Date	06/07/2007 8:14:40 AM
From:	"Lobo, Walter" <wlobo@entergy.com></wlobo@entergy.com>

Created By: wlobo@entergy.com

Recipients

nrc.gov kp1_po.KP_DO SLH1 (Samuel Hansell)

entergy.com mgatsli CC (Mary Gatslick)

Post Office

kp1_po.KP_DO

Files	Size
MESSAGE	2110
TEXT.htm	16854
2007 PNPS CA SELF	ASSESSMENT.doc
Mime.822	637652

Options	
Expiration Date:	None
Priority:	Standard
ReplyRequested:	No
Return Notification:	None
Concealed Subject:	No
Security:	Standard

Junk Mail Handling Evaluation Results

Message is eligible for Junk Mail handling This message was not classified as Junk Mail

Junk Mail settings when this message was delivered

Junk Mail handling disabled by User Junk List is not enabled Junk Mail using personal address books is not enabled Block List is not enabled

Route nrc.gov

entergy.com

Date & Time 06/07/2007 8:14:40 AM

449024