

AR 01319908 Report

Aff Fac:	Byron	AR Type:	CR	Status:	APPROVED
Aff Unit:	02	Owed To:	ACAPALL	Due Date:	02/29/2012
Aff System:	SY			Event Date:	01/30/2012
CR Level/Class:	2/A			Disc Date:	01/30/2012
How Discovered:	H01			Orig Date:	01/30/2012
WR/PIMS AR:		Equip Tag:	-		

Action Request Details

Subject: U2 REACTOR TRIP DUE TO ELECTRICAL FAULT AND UNUSUAL EVENT

Description: Originator: (b)(6) Supv Contacted: (b)(6)

Condition Description:
At 1002 U2 reactor tripped due to an aparent electrical fault. A loss of offsite power followed. 2A and 2B Diesel generators energized the ESF buses. U2 SAT was isolated based on reports of smoke. Investigation shows a failure of C Phase at the SAT disconnect.

Immediate actions taken:
Enteed 2BEP 0. The Main steam isolation valves were closed. Initiated actions per the BEPs.

Recommended Actions:
Perform a root cause. Subsequent IR's will be written for repairs.

Operable Basis:

Reportable Basis:

Functionality Basis:

SOC Reviewed by: (b)(6) 01/30/2012 16:28:00 CST

SOC Comments:
Send to Ops to generate root cause actions. Level 2 event due to plant trip per LS-AA-120. ZINWR 1/30/12

Assignments

Assign #:	<u>01</u>	Assigned To:	Status:	AWAIT/C
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Aff Fac:	Byron	Prim Grp:	ACAPALL	Due Date:	02/04/2012
Assign Type:	TRKG	Sec Grp:		Orig Due Date:	
Priority:					
Schedule Ref:					
Unit Condition:					
Subject/Description:	U2 REACTOR TRIP DUE TO ELECTRICAL FAULT AND UNUSUAL EVENT				