Facility: ANO-2	Scenario No.: 1	OpTest: 1	
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Examiners:		Operators:	

Objectives:

Evaluate NOP usage for plant shutdown. Evaluate AOP usage for charging header flow instrument failure, steam generator level instrument failure, and tornado warning. Evaluate EOP usage for stuck CEAs, loss of offsite power, and a SGTR.

Initial Conditions:

80% MOL Group 6 at 129 inches. Emergency feedwater pump 2P7B tagged out.

Turnover::

Continue plant shutdown due to EFW Pump Operability Tech Spec action 3.7.1.2a. Need to be in HOT SHUTDOWN in 8 hours. AAC DG out of service to replace main lube oil pump suction filter.

Event No.	Malf. No.	Event Type*	Event Description
1	None	N (CBOT)	Continue plant shutdown.
T = 0		R (CBOR)	
2	2FIS-4863-1	I (CBOR)	Charging header flow instrument fails low.
T = 10			
3	XSG2LT10312	I (CBOT)	Steam generator level instrument fails low.
T = 30			
T = 35	None		Tornado warning.
4 T = 40	500LOSE161 500LOSE500	M (ALL)	Loss of offsite power
1 = 40	CEA02STUCK CEA66STUCK	C (CBOR)	Two CEAs fail to insert on reactor trip.
5	SGBTUBE	M (ALL)	200 gpm SGTR B SG
T = 40	EFW2P7AESF (New Malf)	C (CBOT)	2P7A EFW pump fails to autostart on EFAS.

^{* (}N)ormal, (R)eactivity, (I)nstrument, (C)omponent, (M)ajor