



- REFERENCES**
1. STEAM GENERATOR BLOWDOWN (S) 11440-FN-1244
 2. COMPARTMENT RESTRICTION P-1A-11440
 3. REACTOR VENTING SYSTEM (RVS) 11440-FN-1244
 4. REACTOR VENTING SYSTEM (RVS) 11440-FN-1244
 5. REACTOR VENTING SYSTEM (RVS) 11440-FN-1244
 6. REACTOR VENTING SYSTEM (RVS) 11440-FN-1244
 7. REACTOR VENTING SYSTEM (RVS) 11440-FN-1244
 8. REACTOR VENTING SYSTEM (RVS) 11440-FN-1244

INDEX	TITLE
01. 11440-FN-1244	PLANT/GEN BLOWDOWN SYSTEM
02. 11440-FN-1244	PLANT/GEN BLOWDOWN SYSTEM
03. 11440-FN-1244	PLANT/GEN BLOWDOWN SYSTEM
04. 11440-FN-1244	PLANT/GEN BLOWDOWN SYSTEM
05. 11440-FN-1244	PLANT/GEN BLOWDOWN SYSTEM
06. 11440-FN-1244	PLANT/GEN BLOWDOWN SYSTEM
07. 11440-FN-1244	PLANT/GEN BLOWDOWN SYSTEM
08. 11440-FN-1244	PLANT/GEN BLOWDOWN SYSTEM
09. 11440-FN-1244	PLANT/GEN BLOWDOWN SYSTEM
10. 11440-FN-1244	PLANT/GEN BLOWDOWN SYSTEM
11. 11440-FN-1244	PLANT/GEN BLOWDOWN SYSTEM

BYPRODUCT DRAWINGS

1. 11440-FN-1244, B11	SEE CLASSIFICATION BOUNDARY DRAWING
2. 11440-FN-1244, B12	SEE INSTRUMENTATION DRAWING
3. 11440-FN-1244, B13	SEE SYSTEM PRESSURE TESTING DRAWING

- BYPRODUCT NOTES**
- THE SAFETY RELATED PORTIONS OF THE STEAM GENERATOR BLOWDOWN SYSTEM FROM THE STEAM GENERATOR TO THE STEAM GENERATOR RECIRC. & TRANSFER PUMP ARE CLASSIFIED IN CLASS 2 IN ACCORDANCE WITH REGULATORY CODES 10 CFR 50.103 AND 10 CFR 50.104.
 - A PORTION OF THE STEAM GENERATOR BLOWDOWN SYSTEM IS PART OF THE REACTOR CONTAINMENT SYSTEM AND HAS BEEN CLASSIFIED IN CLASS 2 IN ACCORDANCE WITH 10 CFR 50.103.

FOR ISI CLASSIFICATION BOUNDARY DRAWING LEGEND AND SYMBOLS, SEE 11440-COM-1244.

CAUTION:
 THE BLOWDOWN PORTION OF THIS BYPRODUCT DRAWING IS FOR REFERENCE ONLY. THE BLOWDOWN PORTION OF THIS BYPRODUCT DRAWING IS FOR REFERENCE ONLY. THE BLOWDOWN PORTION OF THIS BYPRODUCT DRAWING IS FOR REFERENCE ONLY.

REVISION DESCRIPTION

REV	DATE	DESCRIPTION
1		
2		
3		
4		
5		
6		
7		
8		

VIRGINIA POWER NORTH CAROLINA POWER ENGINEERING AND CONSTRUCTION RICHMOND, VIRGINIA

ISI CLASSIFICATION BOUNDARY DRAWING
STEAM GEN BLOWDOWN RECIRC & XFER SYS
SURRY POWER STATION UNIT 1
VIRGINIA POWER

DESIGN	DATE	BY	CHKD	APP'D	SCALE

REV	DATE	DESCRIPTION	BY	CHKD	APP'D
1					
2					
3					
4					
5					
6					
7					
8					

PDR RIDS

8812010406

