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THE FOLLOWING CHANGES HAVE OCCURRED TO THE HARDCOPY
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244 - 244 - DOSE ASSESSMENT STAFFER

REMOVE MANUAL TABLE OF CONTENTS DATE: 12/13/2001

ADD MANUAL TABLE OF CONTENTS DATE: 05/28/2002

CATEGORY: PROCEDURES TYPE: EP
ID: EP-PS-244

No Table of Contents
No Procedure
Replace contents of Tab 14

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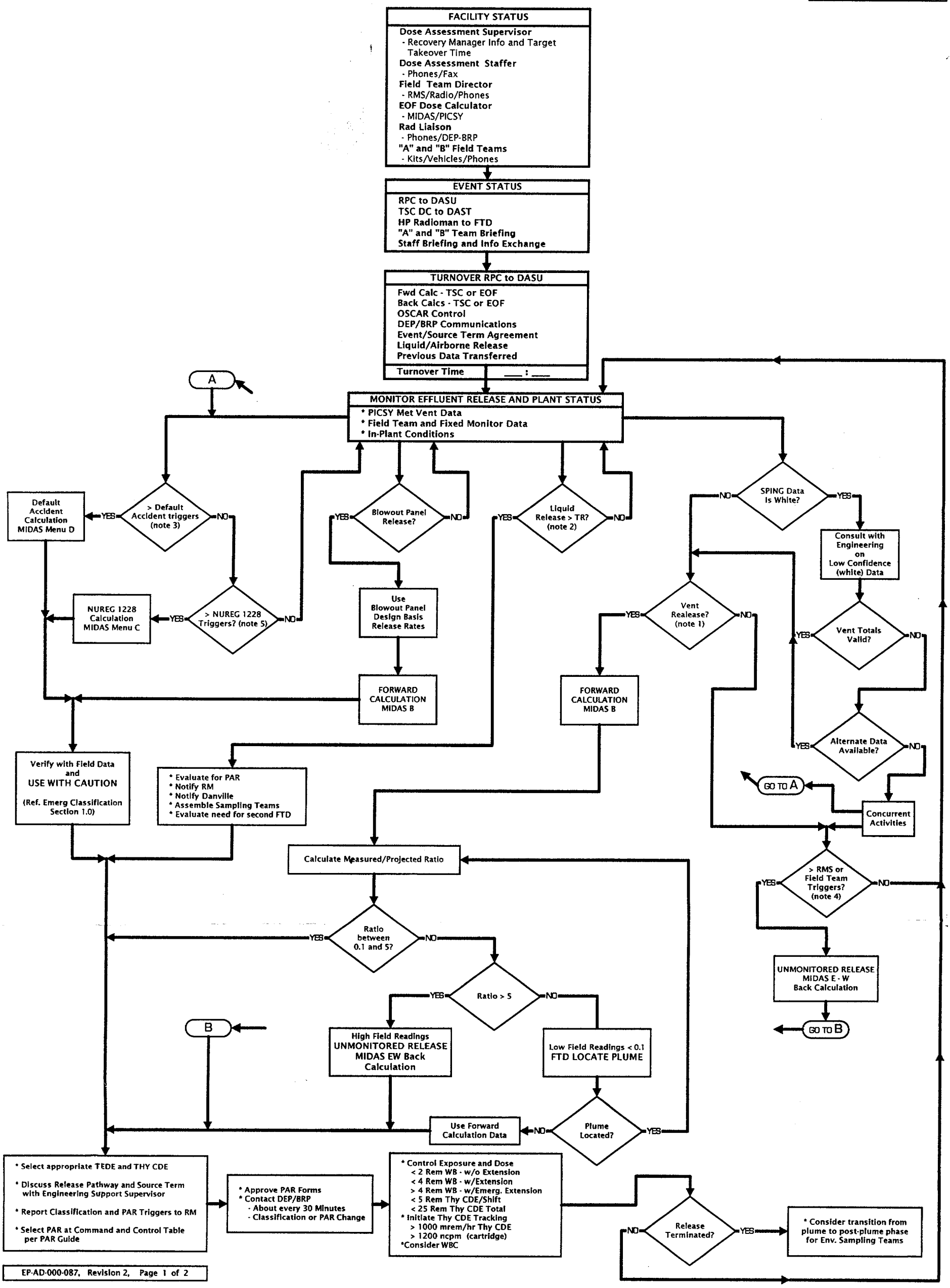
A001

EOF DOSE ASSESSMENT FLOWCHART

TAB 14
EP-PS-244-14



NOTE 1	NOTE 2	NOTE 3	NOTE 4	NOTE 5
VENT RELEASE TRIGGERS	LIQUID RELEASE TRIGGERS	DEFAULT ACCIDENT TRIGGERS	RMS/FIELD TRIGGERS	NUREG 1228 TRIGGERS
♦ AIRBORNE RELEASE >8.51E5 uci/min NG >1.04E2 uci/min Iodine >7.72E2 uci/min Part.	♦ LIQUID RELEASE Liquid Effl. ≥ TRM		♦ AIRBORNE RELEASE ≥ 0.1 mrem/hr WB ≥ 68.4 mrem/hr Thy CDE ≥ 100 ncpm on 1 Cartridge	♦ CORE UNCOVERED > 15 MINUTES
♦ EAL 15.1 FOR 60 min. >1.70E6 uci/min NG >2.08E2 uci/min Iodine >1.54E3 uci/min Part.	♦ EAL 15.1 Liquid Effl. ≥ TRM			♦ SPENT FUEL POOL RELEASE
♦ EAL 15.2 for 15 min. >1.70E8 uci/min NG >2.08E4 uci/min Iodine >1.54E5 uci/min Part.	♦ EAL 15.2 Liquid Effl. ≥ 10 x TRM	♦ EAL 3.2 SEVERE CLAD DEGRADATION >200 R/hr CHRM >300 uci/cc DE I-131		
♦ EAL 15.3 Projected dose rates @ EPB >100 mrem/hr TEDE for 30min or >500 mrem/hr THY CDE for 30min or >15 rem/hr TEDE for 2min or >75 rem/hr THY CDE for 2min Projected dose @ EPB >500 mrem TEDE within 1 hour		♦ EAL 3.3 SEVERLY DEGRADED CORE > 400 R/hr CHRM > 1000 uci/cc DE I-131		
♦ EAL 15.4 Projected Dose @ EPB ≥ 1 Rem TEDE ≥ 5 Rem THY CDE		♦ EAL 3.4 CORE MELT >400R/hr CHRM >1000uci/cc DE Iodine-131 > 2000 R/hr CHRM		