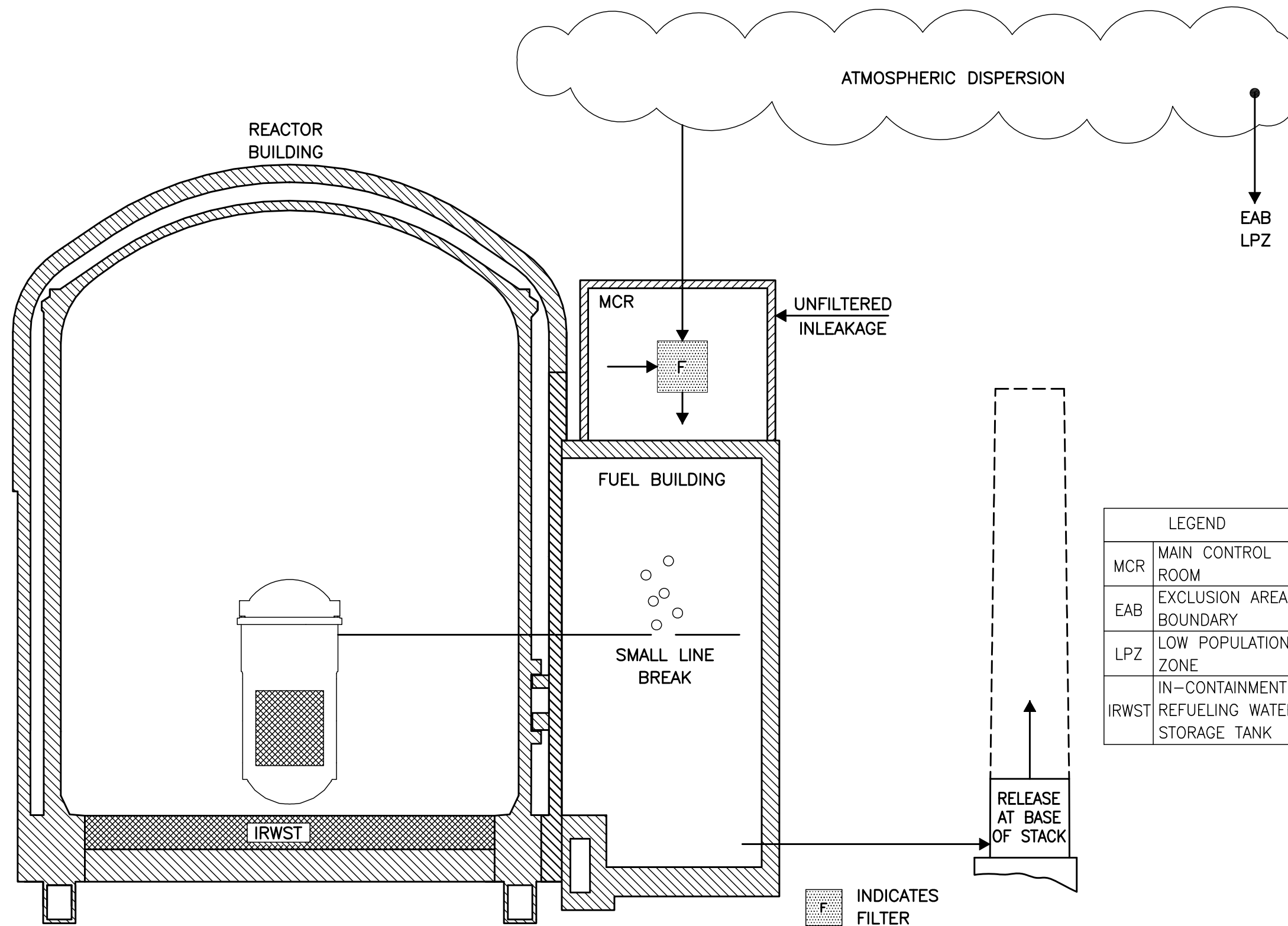


Figure 15.0-5—Small Line Break Accident Scenario

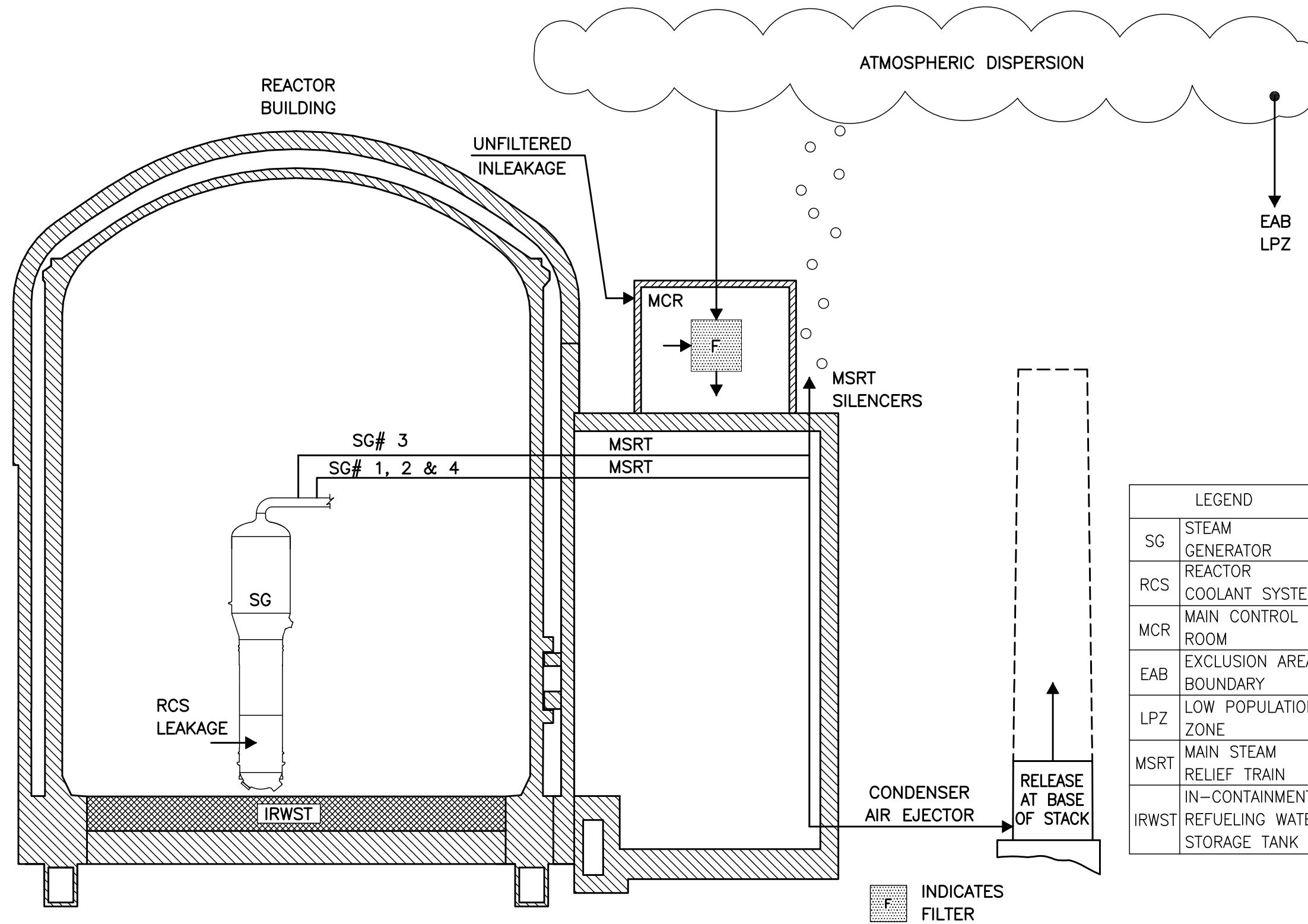


LEGEND	
MCR	MAIN CONTROL ROOM
EAB	EXCLUSION AREA BOUNDARY
LPZ	LOW POPULATION ZONE
IRWST	IN-CONTAINMENT REFUELING WATER STORAGE TANK

 INDICATES FILTER

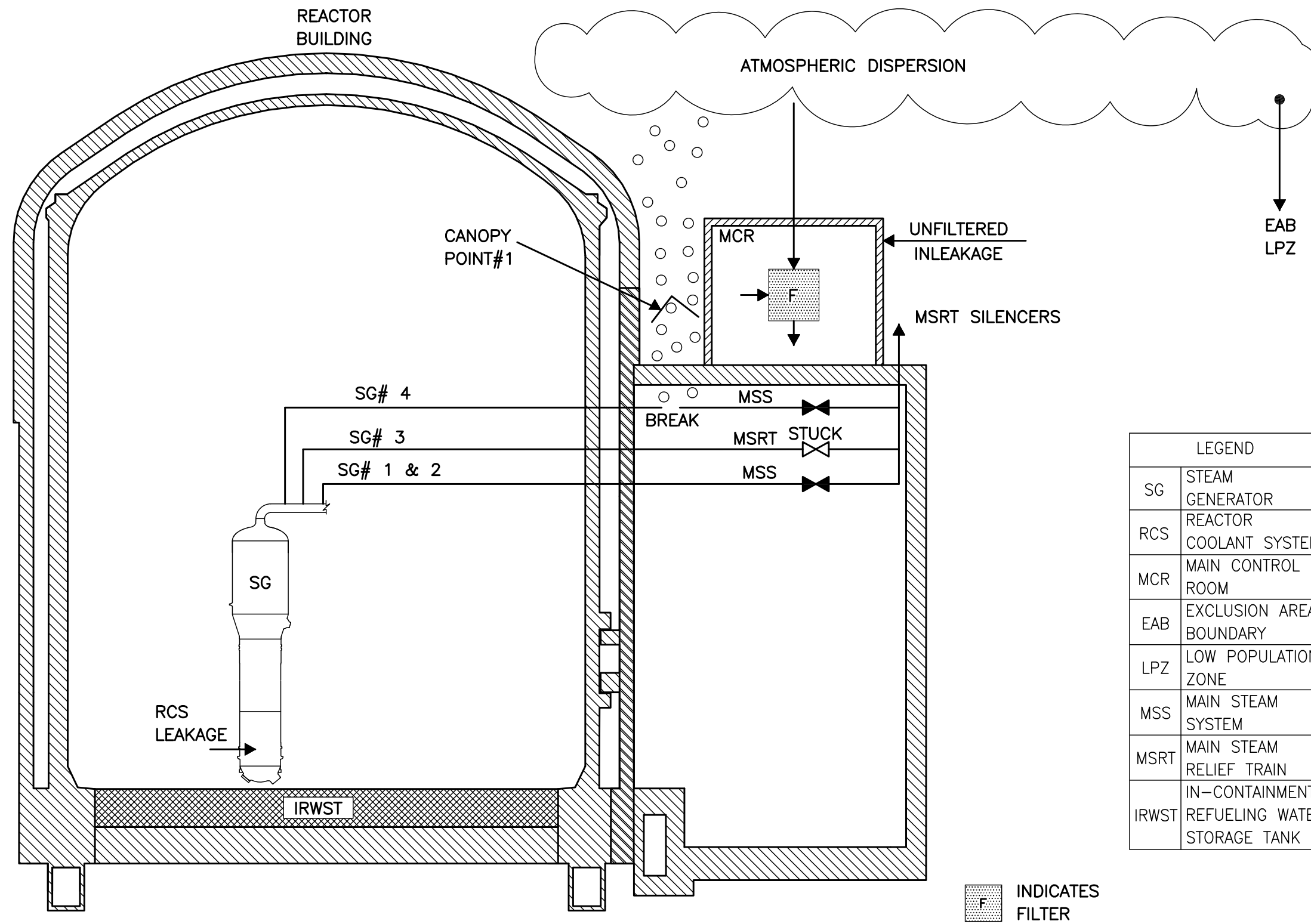
EPR4025 T2

Figure 15.0-6—SGTR - Ruptured SG Release Scenario Diagram



EPR4030 T2

Figure 15.0-7—MSLB Scenario Diagram

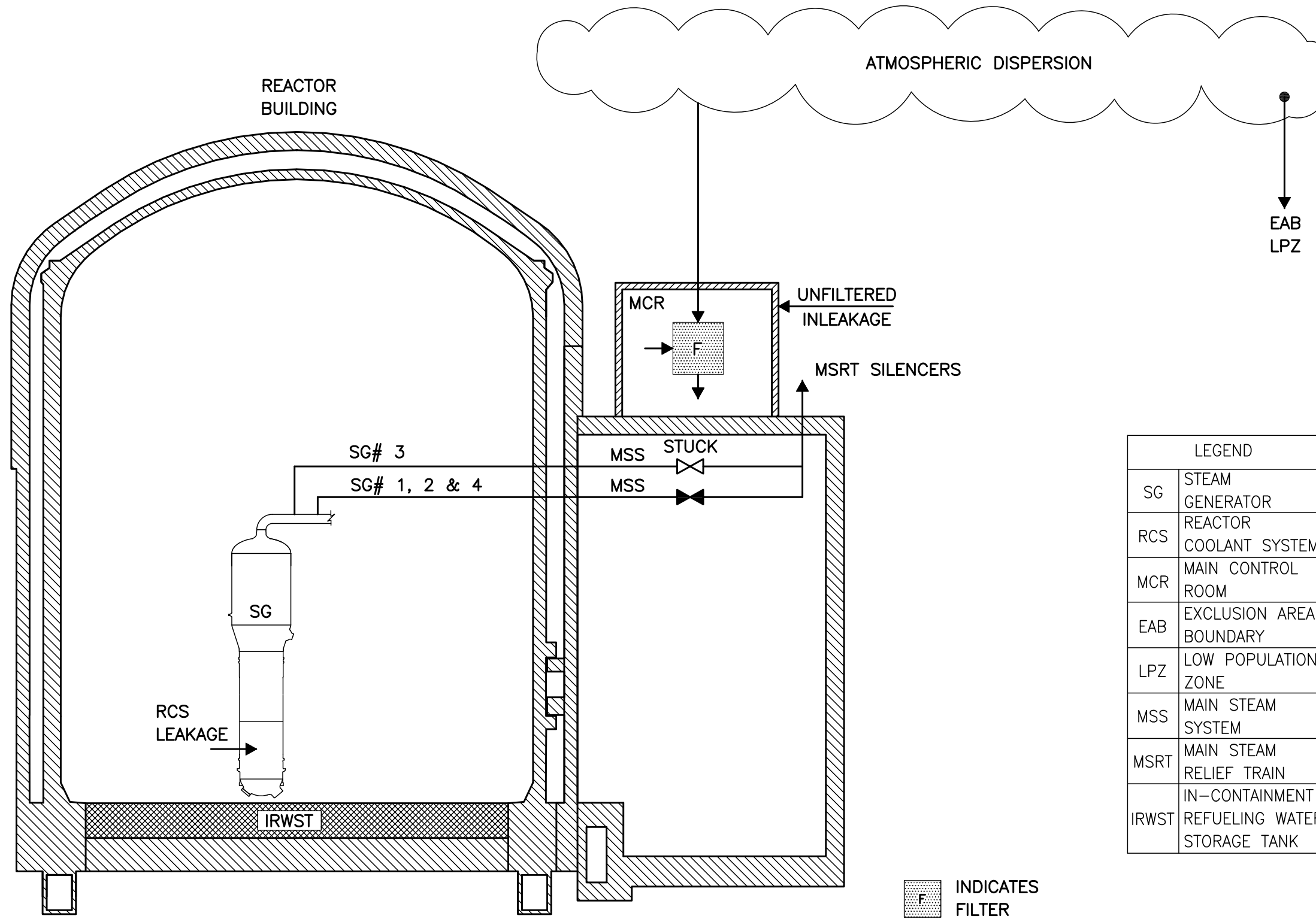


LEGEND	
SG	STEAM GENERATOR
RCS	REACTOR COOLANT SYSTEM
MCR	MAIN CONTROL ROOM
EAB	EXCLUSION AREA BOUNDARY
LPZ	LOW POPULATION ZONE
MSS	MAIN STEAM SYSTEM
MSRT	MAIN STEAM RELIEF TRAIN
IRWST	IN-CONTAINMENT REFUELING WATER STORAGE TANK

 INDICATES FILTER

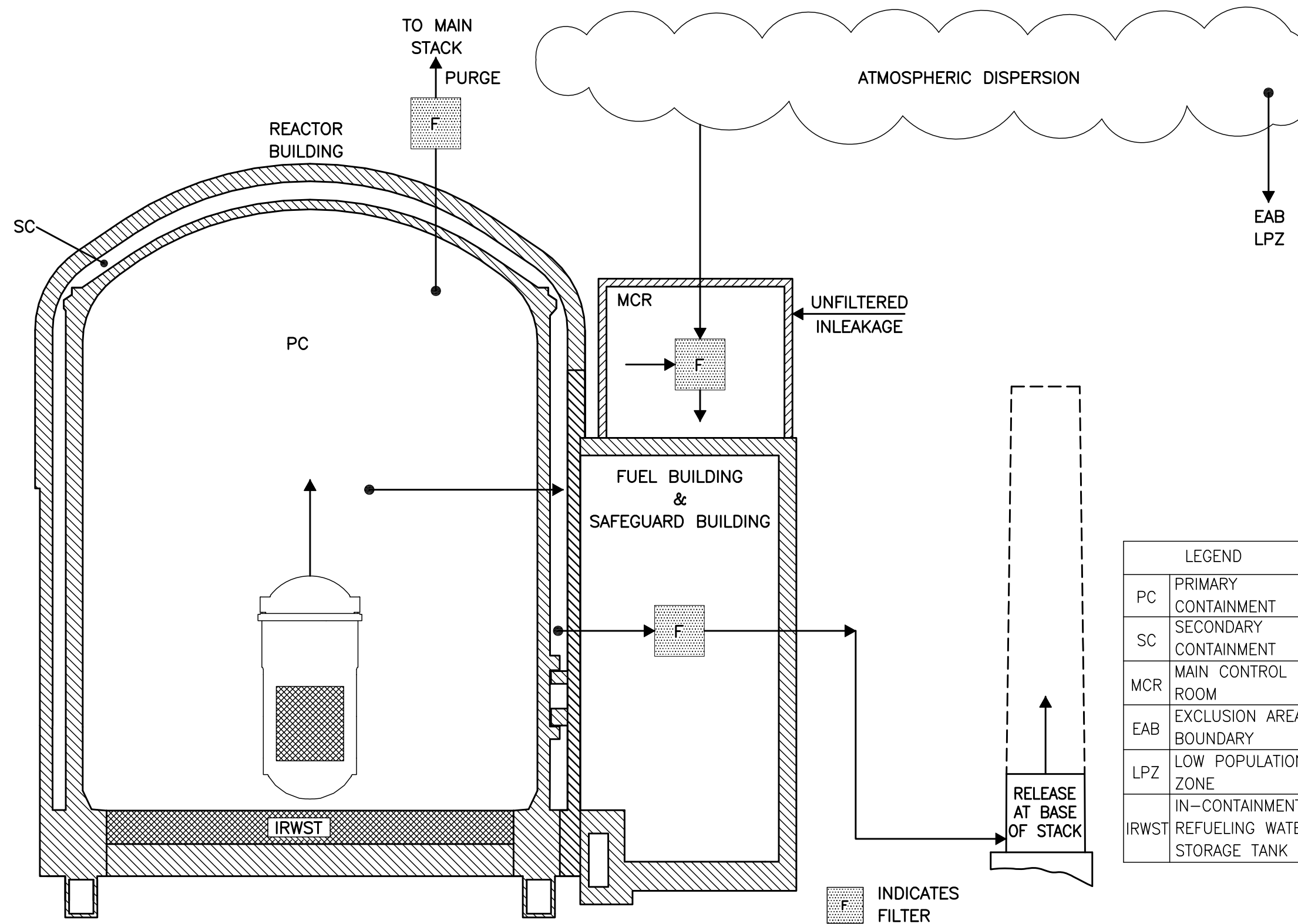
EPR4035 T2

Figure 15.0-8—LRA Scenario Diagram



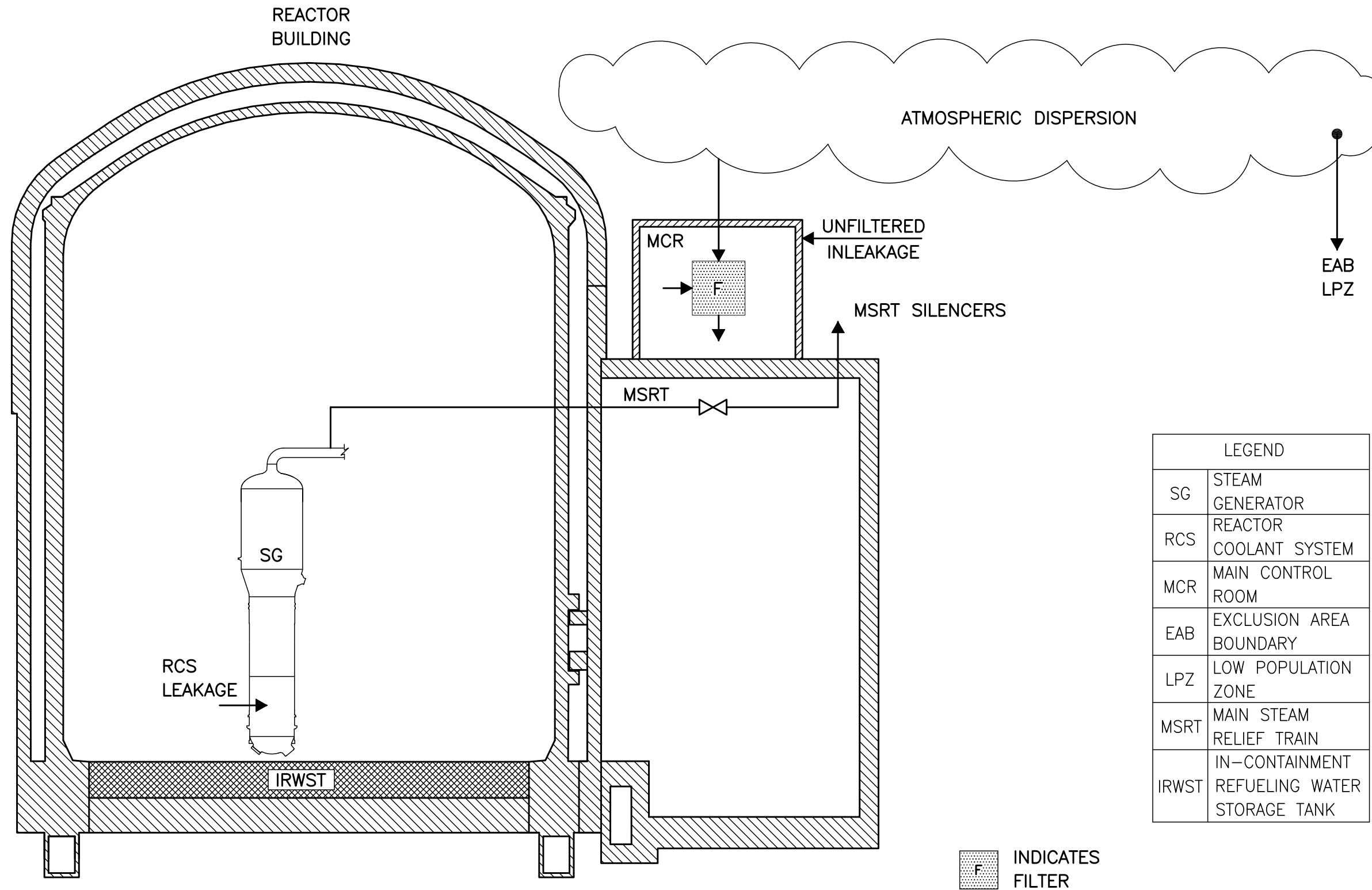
EPR4040 T2

Figure 15.0-9—REA - Primary Containment Leakage Scenario Diagram



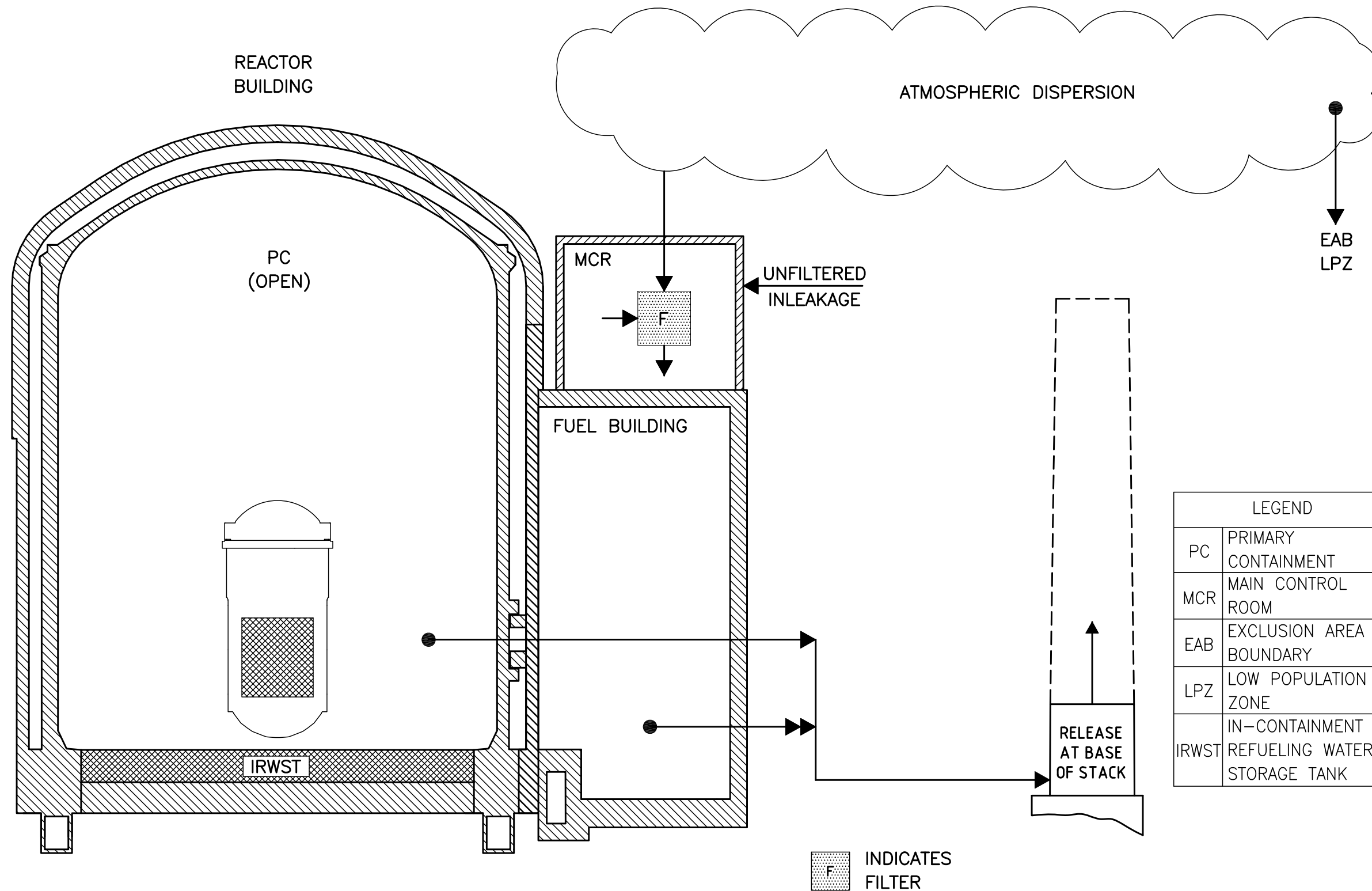
EPR4045 T2

Figure 15.0-10—REA - Secondary-Side Leakage Scenario Diagram



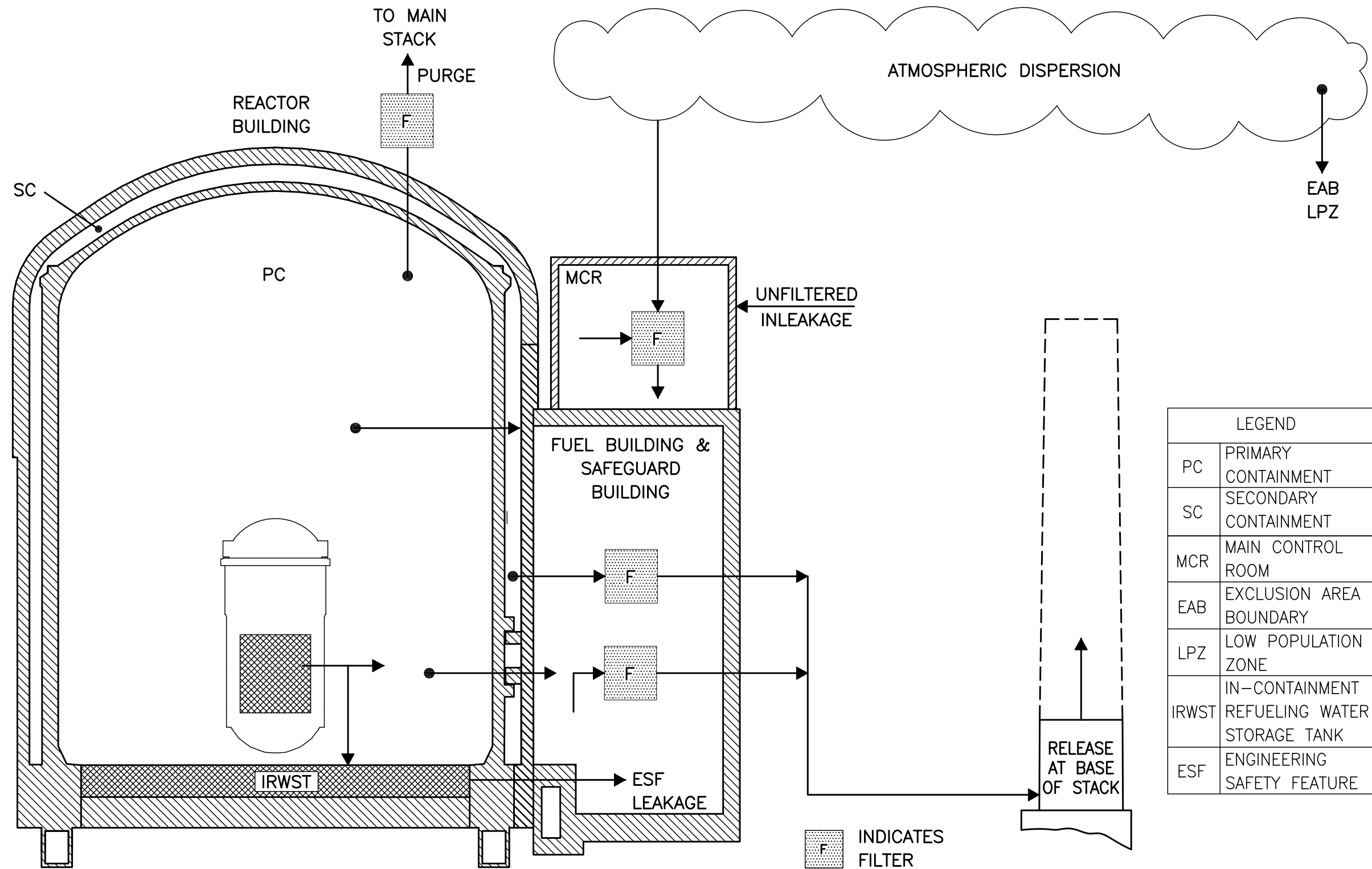
EPR4050 T2

Figure 15.0-11—FHA Scenario Diagram



EPR4055 T2

Figure 15.0-12—Model for the Loss of Coolant Accident Analysis



LEGEND	
PC	PRIMARY CONTAINMENT
SC	SECONDARY CONTAINMENT
MCR	MAIN CONTROL ROOM
EAB	EXCLUSION AREA BOUNDARY
LPZ	LOW POPULATION ZONE
IRWST	IN-CONTAINMENT REFUELING WATER STORAGE TANK
ESF	ENGINEERING SAFETY FEATURE

 INDICATES FILTER

EPR4060 T2