

ARKANSAS NUCLEAR ONE
1989 CUMULATIVE DOSE DATA: PUBLIC ACTIVITIES INSIDE THE SITE BOUNDARY
(MREM)

	BONE	LIVER	TOT BODY	THYROID	KIDNEY	LUNG	GI-LLI	SKIN
UNIT-1:								
AIRBORNE RELEASES:								
I-131, PART. AND H-3	6.6E-4	6.1E-3	5.8E-3	5.7E-2	6.0E-3	5.7E-3	5.7E-3	
NOBLE GASES			8.5E-3					1.1E-1
LIQUID RELEASES:								
FISH	1.5E-1	2.3E-1	1.6E-1	1.1E-1	7.7E-2	3.6E-2	9.9E-2	
SEDIMENT			4.4E-3					5.1E-3
UNIT-1 TOTAL	1.5E-1	2.4E-1	1.8E-1	1.7E-1	8.3E-2	4.2E-2	1.0E-1	1.2E-1
UNIT-2:								
AIRBORNE RELEASES:								
I-131, PART. AND H-3	5.6E-4	3.9E-3	3.6E-3	4.7E-2	3.9E-3	3.5E-3	3.5E-3	
NOBLE GASES			4.6E-2					9.9E-2
LIQUID RELEASES:								
FISH	9.5E-2	1.2E-1	9.5E-2	1.4E-1	4.2E-2	3.3E-2	1.9E-1	
SEDIMENT			2.3E-3					2.7E-3
UNIT-2 TOTAL	9.6E-2	1.2E-1	1.5E-1	1.9E-1	4.6E-2	3.7E-2	1.9E-1	1.0E-1
STATION TOTAL	2.5E-1	3.6E-1	3.3E-1	3.6E-1	1.3E-1	7.9E-2	2.9E-1	2.2E-1

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