


United States Nuclear Regulatory Commission Official Hearing Exhibit	
In the Matter of:	Entergy Nuclear Operations, Inc. (Indian Point Nuclear Generating Units 2 and 3)
	ASLBP #: 07-858-03-LR-BD01
	Docket #: 05000247 05000286
	Exhibit #: NYS000423-00-BD01
	Admitted: 10/15/2012
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NYS000423
Submitted: June 29, 2012



22 mars 2011

L'IRSN publie une évaluation de la radioactivité rejetée par la centrale de Fukushima Daiichi (Fukushima I) jusqu'au 22 mars 2011

Annexe

Composition détaillée du rejet utilisé pour estimer les niveaux de contamination de l'air

Isotope	Cumul (Bq)	Isotope	Cumul (Bq)	Isotope	Cumul (Bq)	Isotope	Cumul (Bq)
Kr-85	2 E+16	I-131	9 E+16	Cs-134	1 E+16	Rb-88	5 E+13
Kr-85m	1 E+14	I-132	7 E+16	Cs-136	6 E+15	Rb-89	3 E+02
Kr-87	7 E+11	I-133	2 E+16	Cs-137	1 E+16	Te-133m	4 E+10
Kr-88	5 E+13	I-134	4 E+11	Cs-138	3 E+09	Te-134	6 E+09
Xe-133	2 E+18	I-135	2 E+15	Cs-134m	1 E+12	Sb-130	1 E-15
Xe-133m	2 E+16	I-129	2 E+09			Sb-125	6 E+14
Xe-135	2 E+16	I-132m	2 E+10			Sb-127	4 E+15
Xe-138	9 E+01	I-128	4 E+04			Sb-128	1 E+10
Kr-83m	1 E+13	I-130	5 E+13			Te-127	5 E+15
Xe-131m	2 E+16					Sb-128m	1 E+13
Xe-135m	6 E+14					Sb-129	4 E+13
						Te-129m	7 E+15
						Sb-131	8 E+05
						Te-125m	1 E+14
						Te-132	6 E+16
						Te-127m	1 E+15
						Te-131	5 E+14
						Te-131m	2 E+15
						Te-133	7 E+09
						Br-83	2 E+12
						Br-84	7 E+07