

Dominion Nuclear Connecticut, Inc.  
Millstone Power Station  
Rope Ferry Road  
Waterford, CT 06385



JUL 19 2001

Docket Nos. 50-336  
50-423  
B18448

U.S. Nuclear Regulatory Commission  
Attention: Document Control Desk  
Washington, DC 20555

**Millstone Nuclear Power Station, Unit Nos. 2 and 3**  
**Revised Annual Occupational Exposure Reports**

On February 28, 2001,<sup>(1)</sup> the licensee for Millstone Unit Nos. 2 and 3 provided the Annual Occupational Exposure Reports in accordance with Millstone Unit No. 2 Technical Specification 6.9.1.5 and Millstone Unit No. 3 Technical Specification 6.9.1.2.

Recently, Dominion Nuclear Connecticut, Inc. (DNC) discovered an error in the methodology that was utilized to compile the report. Thus, DNC is revising the Occupational Radiation Exposure Report for the period January 1, 2000, to December 31, 2000, for Millstone Unit Nos. 2 and 3. The revised tabulations of station, utility, and other personnel exposures are provided in Attachment 1 for Millstone Unit No. 2 and Attachment 2 for Millstone Unit No. 3.

There are no regulatory commitments contained within this letter.

If there are any questions or comments regarding this report, please contact Mr. David A. Smith, Process Owner - Regulatory Affairs, Millstone Power Station at (860) 437-5840.

Very truly yours,

DOMINION NUCLEAR CONNECTICUT, INC.

  
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J. Alan Price - Vice President  
Nuclear Technical Services - Millstone

cc See next page

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<sup>(1)</sup> R. G. Lizotte letter to the U.S. Nuclear Regulatory Commission, "Millstone Nuclear Power Station, Unit Nos. 2 and 3, Annual Report," dated February 28, 2001 (B18321).

Attachments (2)

cc: H. J. Miller, Region I Administrator  
J. T. Harrison, NRC Project Manager, Millstone Unit No. 2  
S. R. Jones, Senior Resident Inspector, Millstone Unit No. 2  
V. Nerses, NRC Senior Project Manager, Millstone Unit No. 3  
A. C. Cerne, Senior Resident Inspector, Millstone Unit No. 3

Director, Office of Nuclear Regulatory Research  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555  
Attention: REIRS Project Manager

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Attachment 1

Millstone Nuclear Power Station, Unit Nos. 2 and 3

Millstone Power Station, Unit No. 2  
Revised Tabulation of Station, Utility, and Other Personnel Exposures  
January 2000 through December 2000

Unit : 2

Work & Job Function	-----# Of Personnel -----			-----Total Man-mRem-----		
	Station	Utility	Contract	Station	Utility	Contract
Inservice Inspection						
Engineering Staff	12	7	12	320	122	931
Health Physics and Lab	3	0	9	18	0	181
Maint and Construction	13	2	69	137	20	2589
Operations	12	0	0	790	0	0
Supv and Office Staff	6	3	2	83	24	7
Refueling Operations						
Engineering Staff	152	28	55	2096	269	775
Health Physics and Lab	52	1	69	4774	26	6213
Maint and Construction	276	63	604	8005	1012	45032
Operations	97	0	11	4417	0	2
Supv and Office Staff	53	17	38	1026	435	169
Routine Oper and Surv						
Engineering Staff	153	31	104	1062	813	286
Health Physics and Lab	56	4	65	4180	2	294
Maint and Construction	193	23	141	2694	102	581
Operations	123	0	3	5479	0	9
Supv and Office Staff	32	8	20	65	13	16
Routine Plant Maint						
Engineering Staff	95	21	42	488	231	80
Health Physics and Lab	34	1	25	202	0	105
Maint and Construction	322	58	636	6388	1532	2926
Operations	27	0	19	80	0	4
Supv and Office Staff	38	9	72	34	11	81
Special Plant Maint						
Engineering Staff	23	1	4	229	0	4
Health Physics and Lab	31	1	4	652	0	34
Maint and Construction	107	10	53	3187	161	168
Operations	35	0	1	399	0	35
Supv and Office Staff	3	1	3	15	1	11
Waste Processing						
Engineering Staff	23	7	9	2	0	1
Health Physics and Lab	54	3	68	1399	10	353
Maint and Construction	136	29	229	493	51	489
Operations	2	0	0	8	0	0
Supv and Office Staff	14	2	4	21	0	0
Job Totals						
Engineering Staff	458	95	226	4197	1435	2077
Health Physics and Lab	230	10	240	11225	38	7180
Maint and Construction	1047	185	1732	20904	2878	51785
Operations	296	0	34	11173	0	50
Supv and Office Staff	146	40	139	1244	484	284
*****						
Unit 2 Total	2177	330	2371	48743	4835	61376
*****						

Note: Report contains electronic dosimeter or PIC dose only

Dose of persons with <100 mRem IS INCLUDED

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Attachment 2

Millstone Nuclear Power Station, Unit Nos. 2 and 3

Millstone Power Station, Unit No. 3  
Revised Tabulation of Station, Utility, and Other Personnel Exposures  
January 2000 through December 2000

Unit : 3

Work & Job Function	-----# Of Personnel -----			-----Total Man-mRem-----		
	Station	Utility	Contract	Station	Utility	Contract
Inservice Inspection						
Engineering Staff	5	0	1	0	0	0
Health Physics and Lab	4	0	0	4	0	0
Maint and Construction	8	0	4	4	0	0
Operations	0	0	0	0	0	0
Supv and Office Staff	0	0	0	0	0	0
Refueling Operations						
Engineering Staff	6	0	2	15	0	0
Health Physics and Lab	12	1	1	9	2	0
Maint and Construction	18	0	10	7	0	10
Operations	0	0	0	0	0	0
Supv and Office Staff	0	0	0	0	0	0
Routine Oper and Surv						
Engineering Staff	153	22	54	95	18	50
Health Physics and Lab	53	2	26	1074	0	172
Maint and Construction	94	17	75	212	11	195
Operations	22	0	2	104	0	8
Supv and Office Staff	15	3	12	1	0	7
Routine Plant Maint						
Engineering Staff	95	22	48	89	19	60
Health Physics and Lab	40	1	20	73	0	7
Maint and Construction	335	63	634	867	59	356
Operations	134	0	21	739	0	7
Supv and Office Staff	39	13	69	1	3	10
Special Plant Maint						
Engineering Staff	42	3	13	49	0	47
Health Physics and Lab	29	1	4	208	0	1
Maint and Construction	91	21	203	233	9	2292
Operations	5	0	1	2	0	0
Supv and Office Staff	8	0	5	1	0	0
Waste Processing						
Engineering Staff	3	2	3	2	15	0
Health Physics and Lab	27	1	9	206	19	16
Maint and Construction	47	7	45	226	0	151
Operations	1	0	0	9	0	0
Supv and Office Staff	2	0	0	9	0	0
Job Totals						
Engineering Staff	304	49	121	250	52	157
Health Physics and Lab	165	6	60	1574	21	196
Maint and Construction	593	108	971	1549	79	3004
Operations	162	0	24	854	0	15
Supv and Office Staff	64	16	86	12	3	17
Unit 3 Total	1288	179	1262	4239	155	3389

Note: Report contains electronic dosimeter or PIC dose only

Dose of persons with <100 mRem IS INCLUDED