



70-1113

GE Nuclear Energy

General Electric Company  
P.O. Box 780, Wilmington, NC 28402  
910 675-5000

Received  
9/23/96  
MYA

September 18, 1996

Mr. Tracy A. Ikenberry  
Health Protection Department  
MSIN: K3-54  
Pacific Northwest National Laboratory  
Battelle Boulevard  
P.O. Box 999  
Richland, Washington 99352

Dear Mr. Ikenberry:

The population data is attached as requested during your August 28, 1996 visit to the GE-Wilmington facility.

Should you have any questions, please contact Herb Strickler at (910) 675-5721.

Sincerely,

GE NUCLEAR ENERGY

R. J. Reda, Manager  
Fuels and Facility Licensing

/zb  
attachment

cc: RJR-96-105  
Mary Adams, NRC

NFO41/1

9610020118 960918  
PDR ADDCK 07001113  
C PDR

**TABLE 3.1**  
**INCREMENTAL POPULATION DATA WITH 50 MILES OF THE GE PLANT BY DISTANCES AND DIRECTIONS**

<u>Distance (Miles)</u>												
Direction	.6-.9	.9-1.6	1.6-2.2	2.2-3.1	3.1-4.3	4.3-6.2	6.2-9.3	9.3-15.5	15.5-21.8	21.8-31.1	31.1-43.5	43.5-49.7
N	3.8	11.4	19	38	76	152	380	1178	1748	4902	6916	4332
NNE	3.8	11.4	19	38	76	152	380	1178	1748	4902	6916	4332
NE	3.8	11.4	19	38	76	152	380	1178	1748	4902	34944	21888
ENE	3.8	11.4	19	38	76	152	380	1178	1748	4902	6916	4332
E	18	55.2	92	184	368	736	1840	5704	0	0	0	0
ESE	18	55.2	92	184	368	736	1840	5704	8464	0	0	0
SE	33	99	165	330	660	1320	3300	22940	0	0	0	0
SSE	33	99	165	330	660	1320	3300	22940	0	0	0	0
S	33	99	165	330	660	1320	3300	22940	0	0	0	0
SSW	7	21	35	70	140	280	700	2170	3220	0	0	0
SW	7	21	35	70	140	280	700	2170	3220	0	0	0
WSW	7	21	35	70	140	280	700	2170	3220	0	0	0
W	5.3	15.9	26.5	53	106	212	530	1643	2438	6837	9646	6042
WNW	5.3	15.9	26.5	53	106	212	530	1643	2438	6837	9646	6042
NW	33	99	165	330	660	1320	3300	10230	1518	4257	6006	3762
NNW	33	99	165	330	660	1320	3300	10230	1518	4257	6006	3762
TOTAL	248	745.8	1243	2486	4972	9944	24860	115196	33028	41796	86996	54492