## DRINKING WATER ANALYSES FOR THE 300 AREA AND FFTF
(pCi/ℓ)

| Date | Gross Alpha | Gross Beta | $^{3}H$ | $^{22}Na$ | $^{60}Co$ | $^{89}Sr$ |
|---|---|---|---|---|---|---|
| 315 Bldg | | | | | | |
| 11-22-82 2-14-83 | 0.31 ± 0.31 | 5.0 ± 5.3 | 170 ± 207 | | | 0.04 ± 0.05 |
| FFTF | | | | | | |
| 3-7-83 | 0.83 ± 0.44 | 4.6 ± 6.0 | 17900 ± 410 | 0.23 ± 0.50 | 0.70 ± 0.56 | -0.11 ± 0.10 |

| Date | $^{90}Sr$ | $^{106}Ru$ | $^{137}Cs$ | $^{226}Ra$ | $^{228}Ra$ | U-Total |
|---|---|---|---|---|---|---|
| 315 Bldg | | | | | | |
| 11-22-82 2-14-83 | 0.21 ± 0.03 | | 0.066 ± 0.031 | 0.024 ± 0.014 | 0.53 ± 0.19 | |
| FFTF | | | | | | |
| 3-7-83 | 0.08 ± 0.05 | -0.78 ± 4.3 | -0.32 ± 0.50 | 0.037 ± 0.022 | 0.006 ± 0.011 | |

- result is less than background

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