

RADON AND THORON DAUGHTER MEASUREMENTS
 FACILITY BOUNDARY
 WEST CHICAGO, ILLINOIS
 pCi/l

	EAST		NORTH		WEST		SOUTH	
	RN	TH	RN	TH	RN	TH	RN	TH
3/5/81	ND	ND	ND	ND	ND	0.01	ND	0.02
3/6/81	0.4	0.03	0.008	0.03	ND	0.03	ND	0.04
3/7/81	ND	ND	ND	ND	ND	ND	ND	0.03
3/9/81	0.3	0.03	ND	0.01	ND	ND	ND	ND
3/10/81	0.3	0.02	ND	0.02	ND	ND	ND	0.02
3/11/81	ND	ND	0.4	0.02	0.4	ND	ND	ND
3/12/81	ND	.08	.3	ND	ND	ND	ND	.016
3/13/81	ND	0.016	ND	ND	ND	.016	ND	.024
3/16/81	ND	ND	ND	.008	ND	.008	ND	.024
3/17/81 not avail.	ND		ND	ND	ND	.048	ND	ND
3/18/81	ND	.0016	ND	ND	ND	ND	ND	0.016
3/19/81	.4	ND	ND	ND	ND	ND	ND	.016
3/20/81	ND	ND	.016	ND	ND	ND	ND	ND
3/23/81	ND	.008	ND	.016	ND	.016	ND	ND
**3/24/81	.2	.008	.5	.008	ND	.016	ND	0.24
**3/25/81	ND	1.1	4	0.352	1	2.6	ND	0.07
3/26/81	.3	0.056	.4	0.04	ND	0.016	0.3	ND
3/27/81	ND	ND	ND	ND	ND	ND	ND	0.008
3/31/81	0.4	0.008	ND	0.016	ND	0.016	ND	0.032
4/2/81	ND	.016	ND	0.16	ND	ND	ND	ND

ND - Not Detectable

**Measurements taken before sunrise.

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POOR ORIGINAL

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