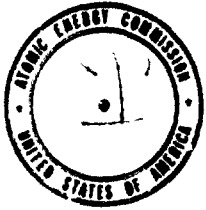


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UNITED STATES
ATOMIC ENERGY COMMISSION
HEALTH AND SAFETY LABORATORY NY
376 HUDSON STREET
NEW YORK, N. Y. 10014

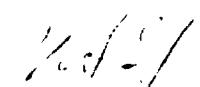
August 13, 1970

George A. Welford, Director
Radiochemistry Division--HSC

STRONTIUM-90 IN N.Y.C. FALLOUT & DOLPHIN & THULE

<u>HASL #</u>	<u>dpm Sr⁹⁰/sample</u>	<u>I.D.</u>
P5246	0.50 ± 0.13	Dolphin Tot. Rain (re neto)
P5247	0.61 ± 0.19	"
P5284	1.86 ± 0.12	Thule Pot (4/2 - 5/9/70)
P5285	3.37 ± 0.11	Thule Pot (5/9 - 6/3/70)
P5279	43.04 ± 0.46	N.Y.C. Pot June 1970
P5280	39.42 ± 0.34	"
P5283	49.01 ± 1.09	Control
W0445	146.10 ± 3.93	N.Y.C. Tap Water 6/70 (100 l.)
W0446	143.10 ± 1.69	"

Analysts: Feiner, Calderon, Bran


Melvin S. Feiner, Chief
Analytical Group--HSC

cc: E. P. Hardy Jr., HSE
H. L. Volchok, HSE