

(2)

12/1/72

W. Cooley, USFEL

Regulatory Operations, Region 5

The following air samples
related to the reported incident of
exposure of personnel to airborne contamination
in excess of ^{the} 40 hq ^{during the period 11/3 to 11/30/72} were recounted
on 11/30/72 to account for the
effects of long term decay of radon
which may have confounded the
interpretation of airborne activity
estimated at the ^{actual} time of the incident.
The original data has been A/D
transmitted to you by copy of the

actual records prepared at the time
the samples were analyzed.

(Estimated)

<u>Date of Sample</u>	<u>Collection Interval</u>	<u>Activity, % ATPC</u>
10/4/72	3:31P ^{10/3} to 11:31A ^{10/4}	0.2
10/5/72	11:35A ^{10/4} to 12:05P ^{10/5}	193 (189)
10/6/72	5:18 ^{10/5} to 8:38A ^{10/6}	58 (57)
10/6/72	5:45P to 6:58P	1560 (1540)
10/6/72	9:15P to 10:54P	3780 (1500)
10/7/72	11:38P ^{10/6} to 12:33A ^{10/7}	0.9 (55)

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