



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION I
475 ALLENDALE ROAD
KING OF PRUSSIA, PENNSYLVANIA 19406-1415

August 5, 2002

Docket No. 03020934

License No. 37-23341-01

Dale Jakoby
Superintendent, Wastewater Treatment Facility
Borough of Royersford
300 Main Street
P. O. Box 188
Royersford, PA 19468

SUBJECT: REPORT OF SECOND QUARTER 2002 ENVIRONMENTAL TLD MONITORING RESULTS

Dear Mr. Jakoby:

Enclosed are the results of the environmental TLD monitoring performed by the NRC at the Royersford Wastewater Treatment Facility for the periods of March 28 through July 2, 2002, (second quarter 2002). If you have any questions about the information provided with this letter, please contact me at (610) 337-5040.

Thank you for your cooperation.

Sincerely,

Original signed by Elizabeth Ullrich

Betsy Ullrich
Senior Health Physicist
Nuclear Materials Safety Branch 2
Division of Nuclear Materials Safety

Enclosure:
Second Quarter 2002 TLD Monitoring Results

cc:
Daniel R. Neeley, Radiation Safety Officer
Michael Fuller, Manager
David Allard, Director
Ivna Shanbaky

D. Jakoby
Borough of Royersford

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OFFICE	DNMS/RI	N	DNMS/RI		DNMS/RI			
NAME	Eullrich /BU/							
DATE	8/5/02							

OFFICIAL RECORD COPY

Enclosure: Landauer TLD Results

Period: March 28 through July 2, 2002

<u>Location</u>	<u>Gross Exposure, Standard Calendar Quarter (millirem)</u>
1. Reed Bed #1, Cell A	1173.4
2. Reed Bed #2, Cell B	703.9
3. Fence by Reed Bed #1 (east)	46.4
4. Settling tanks rail - by Reed Bed #1	173.3
5. Settling tanks rail - by Secondary Digester/Trickling Filters	56.6
6. Rear Fence (north)	28.9
7. Fence by Reed Bed #2 (west)	23.8
8. Light Switch of Storage Building	23.6
9. Secondary Digester - center of west side	28.0
10. 2 nd Story rail by Office back door	27.0
11. Front fence (south)	27.8
12. Support rail of stairway to Office back door	29.2
13. Primary Digester - top of ladder	109.5
14. Secondary Digester - center of east side	111.8
15. Settling tanks rail - path to Laboratory Building	29.7
16. Office	23.6
xx. Deploy dosimeter	20.0
xx. Transit dosimeter	19.7