



Director
Nuclear Materials and Safeguards
US Nuclear Regulatory Commission
Washington, DC 20555
ATTN: Document Control Desk/Exempt Distribution

January 9, 2013

Subject: Annual Material Transfer Report for Calendar 2012

Reference: NRC License Number 20-02237-03E
MA DPH License 02-2374

In accordance with the requirements of 10CFR32.16 the following materials were transferred to other persons as receiver protector electron tubes per Massachusetts DPH MA120.101(C)(8)(g) and 10CFR30.15(a)(8).

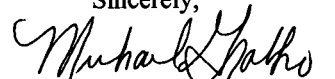
Tritium	28.57 Curies	2474 electron tubes
Promethium 147	10.71 millicuries	335 electron tubes
Cobalt 60	104 microcuriers	339 electron tubes

The following materials were disposed of as manufacturing waste and lab trash.

Tritium	lab trash 16 millicuries	manufacturing waste 18.27 curies
Promethium 147	lab trash 0.3 millicuries	manufacturing waste .58 millicuries
Cobalt 60	lab trash .02 millicuries	manufacturing waste 0.006 millicuries

Please call if I can be of further assistance.

Sincerely,


Michael Grabko, RSO

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