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Fax

P-3

To: KATHY MODES, NRC	From: DAVID BRADESON, RSO
Fax: 610-337-5269	Pages: 2
Phone: 610-337-5251	Date: 9/1/06
Re: Requested Information- Control #139257 cc: RSO File	
<input type="checkbox"/> Urgent <input checked="" type="checkbox"/> For Review <input type="checkbox"/> Please Comment <input type="checkbox"/> Please Reply <input type="checkbox"/> Please Recycle	

KATHY,

Attached please find the leak test you requested per your e-mail dated 9/1/06. This is for the gauge Chemung had that used Am-241. The date of the last leak test was 9-30-98 for the Troxler Gauge Model 3440. That gauge was traded in for the current gauges we own which are Troxler Model 4640-B.

License No. : 45-25399-01 030 34484

Control No.: 139257

Call or e-mail if you have any further questions or require any other information.

Thank you,

DAVID *DB*
RSO
dbradeson@dalholding.com



Troxler Electronic Laboratories, Inc.

3008 Cornwallis Rd., P.O.Box 12057

Research Triangle Park, NC 27709

Tel: (919) 549-8661 Fax: (919) 549-0761

License: NC 032-0162-1

LEAK TEST CERTIFICATE

DEVICE:

Model: 3440

Serial No: 26666

Sample Date: 9-30-98

SEALED SOURCES:

NUCLIDE	SERIAL NO.	INITIAL ACTIVITY (mCi)	CURRENT ACTIVITY (mCi)
CS-137	75 - 9667	8.0	7.6
AM-241:BE	47 - 23133	40.0	39.9

LEAK TEST ANALYSIS:

The sample has been analyzed using a counting system capable of measuring beta, gamma, and alpha contamination.

Date of last calibration: 6/12/98

	ALPHA	BETA-GAMMA
Conversion factor (cpm/uCi)	4.71E+05	7.55E+05
Background measurement (cpm)	0	21
Sample measurement (cpm)	0	30
Activity (uCi)	< MDA	1.1E-05
Min. Detectable Activity (uCi)	7.1E-06	9.7E-06

This certifies that the above leak test results are:

Less than 0.005 uCi (185 Bq)

Greater than 0.005 uCi (185 Bq)

Measurement Date: 10/13/98

Certified by: Greg Will

If greater than 0.005 uCi (185 Bq):

Person Notified _____ Date _____

Phone _____ and/or Fax _____