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PONTOON BEACH, IL 62040

LEAK TEST CERTIFICATE**DEVICE:****Model:** 3440**Serial No:** 16415**SEALED SOURCES:**

Serial No.	Measure Date	Nuclide	GBq	mCi
47-11839	06/21/1988	Am-241:Be	1.48	40
50-5685	07/15/1988	Cs-137	0.296	8

LEAK TEST ANALYSIS:**Sample collected on:**

07/28/2017

Sample analyzed on:

08/01/2017 3:03:36 PM

Position: 76**Analyzed by:**

HEB

Tested

	ALPHA	BETA-GAMMA
Conversion factor (cpm/Bq)	1.24E+01	1.96E+01
Background measurement (cpm)	0	25
Sample measurement (cpm)	0	27
Activity (Bq)	< MDA	< MDA
Min. Detectable Activity (Bq)	4.2E-01	1.3E+00

This certifies that the leak test results are:

Less than 185 Bq (0.005 uCi)



Greater than 185 Bq (0.005 uCi)