

**FORM HDP-PR-HP-311-1 RADIOLOGICAL SURVEY REPORT**[illegible]

**Remarks:** Average GA BKG was 4 alpha / 350 beta. IAL CPM based on FSS instructions was 31 alpha / 567 beta. No areas noted above IAL. See attached map for location information.

[illegible]

- $\alpha$  - removable alpha
- $\beta$  - removable beta
- $\phi$  - direct reading



Hematit  
Decommissi  
Project

Procedure: HDP-PR-HP-311, Radiological Surveys

vision: 0

**FORM HDP-PR-HP-311-1 RADIOLOGICAL SURVEY REPORT**

<b>Purpose of Survey:</b>	Survey of exterior accessible surfaces of storm water drain basin located in LSA 05-02						<b>Log Number:</b>		3065 C 130814	
<b>Technician(s):</b>	S. Jenkins <i>[Signature]</i> 8/15/13				<b>Reviewed by:</b>		Michelle Bresnahan <i>[Signature]</i> 8/22/13			
<b>Print/Sign/Date</b>					<b>Print/Sign/Date</b>					
<b>Instrument</b>	<b>Serial Number</b>	<b>Calibration Due</b>	<b>Probe Area (cm<sup>2</sup>)</b>	<b>Alpha Bkg (cpm)</b>	<b>Alpha Efficiency</b>	<b>Alpha MDA (dpm)</b>	<b>Beta Bkg (cpm)</b>	<b>Beta Efficiency</b>	<b>Beta MDA (dpm)</b>	<b>Date:</b> 08/14/13
Tennelec LB 1 GFPC	68819	9/25/13	N/A	0.9	26.3%	23.4	3.0	31.0%	28	<b>Time:</b> 11:35
Lud 2360 43-89 D	276928	7/27/14	125	6.0	13.2%	87.3	192.0	8.6%	628	<b>Smear Area:</b> ~ 100 cm2
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	<b>Batch #:</b> 32792
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	<b>RWP:</b> RP-13_G009
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	<b>Misc:</b> N/A

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