

OH 42-1

IHR ER  
OFFSITE COMP

NATIONAL LEAD COMPANY OF OHIO  
HEALTH AND SAFETY DIVISION - ANALYTICAL DEPT.

ANALYTICAL DATA SHEET

NLO

INDUSTRIAL HYGIENE AND RADIATION DEPT.				ANALYTICAL CHEMISTRY SECTION			
I. H. NO. <b>933</b>	SAMPLE NOS.: <b>15</b>	DATE COLLECTED: <b>6-6-68</b>	BY: <b>cur</b>	ROUTE TO: <b>cur</b>	DATE RECEIVED:	BY:	
LOCATION: <b>Toledo - Cleveland</b>	TYPE OF SAMPLE: <b>air dust</b>		ANALYZED FOR		DATE REPORTED: <b>6/13/68</b>	BY: <b>SWN</b>	
REMARKS: <b>Normal + Depleted slugs Being Heat Treated</b>			F	<input checked="" type="checkbox"/> Alpha	METHOD OF ANALYSIS: <b>MAC#3 0811 hrs 4/12</b>		
			U	Beta			
			NO <sub>2</sub>	Ra			
			Oil	pH			
			Be	Th			
			Cl	TSS			
				COUNTING DATA: BKGD <b>.14 c/m</b> GEO <b>41%</b>			

SAMPLE NO.	HOUR	SAMPLE DESCRIPTION	R	T	Q	c	t	c/m	d/m/n
6321	10:26	<b>BZ Loading slugs at loading tray - heating</b>	.03	1	.03	5	30	0.03	5
6322	10:27	Same		1	.03	11	30	0.23	37
6323	10:28	Same		1	.03	5	30	0.03	5
6333	11:15	<b>BZ loading slugs - no heat</b>		.6	.018	7	30	0.09	24
6334	11:16	Same		.5	.015	3	30	ND	ND
6335	11:17	Same		.5	.015	6	30	0.06	19
6342	11:45	<b>BZ Unloading slugs from conveyor &amp; putting in box</b>		.5	.015	19	30	0.49	150
6343	11:47	Same		.5	.015	14	30	0.33	100
6344	11:50	Same		.65	.019	42	30	1.26	320
6345	1:05	Same		.5	.015	10	30	0.19	59
6346	1:07	Same		.5	.015	23	30	0.63	200
6347	1:09	Same		10	.03	<del>16</del> 18	<del>30</del> 30	<del>0.805 hrs</del> 0.44	<del>4/12</del> 71
6325	10:26	<b>GF 5' from end of conveyor</b>		10	.30	16	30	0.37	6
6328	10:36	Same		5	.15	16	30	0.37	12
6331	10:41	Same		5	.15	16	30	0.37	12

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