

Form TI-1 Case Resolution

Case Status	<input type="checkbox"/> Open	<input checked="" type="checkbox"/> Closed
RCODE: <u>2315, 23689</u>		
Region: <u>1</u>		
OLD - Complete Name, Address, Contact, Phone Number: New Haven Sewage Disposal Plant East Street New Haven, CT 06511		
NEW - Complete Name, Address, Contact, Phone Number: Contact:		
Agreement State Licensee? (Double Check)	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Moved to an Agreement State?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Describe Follow-up: (Telephone, Internet, Chamber of Commerce, Other) Gary Zrelak, Omi, Inc., West Haven CT Wastewater Treatment Plant (203-937-3637) Office of Ray Smedburg, General Manager, New Haven Water Pollution Control Authority (203-466-5280). The East Street Sewage Disposal Plant is now a pumping station, pumping the water to other treatment facilities. It was converted in 1983. The water pollution authority is certain that the gauges have been removed (they were distributed in 1965, so it is not surprising).		
Describe Communication with Registration Vendor: Candy Brock, Ohmart/Vega Corporation (513-272-0131, ext. 159; CBROCK@ohmartvega.com). The vendor reported that two sludge density gauges were distributed to the City of New Haven in 1965. Both were returned in May 1985. The number 14236, recorded as the serial number, was actually the Ohmart order number.		
Vendor Follow-up Action:		
Final Action Taken:		
Cause of Bad Address/Lesson Learned:		

Form TI-2: Device Information

RCODE: <u>2315, 23689</u>								
ID	Model Number	Serial Number	Isotope	Activity (mCi)	Sold Date	Vendor	Status (A or N)	Comments
1	SDG	14236	¹³⁷ Cs	1000	19652	34-00639-03G Ohmart/VEGA	A	2315
2	SDG		¹³⁷ Cs	250	19652	34-00639-03G Ohmart/VEGA	A	2315
3	SDG		¹³⁷ Cs	1000	19652	34-00639-03G Ohmart/VEGA	A	23689
4	SDG		¹³⁷ Cs	0.25	19652	34-00639-03G Ohmart/VEGA	A	23689
5	SDG		¹³⁷ Cs	0.25	19652	34-00639-03G Ohmart/VEGA	A	23689
6	SDG		¹³⁷ Cs	1000	19652	34-00639-03G Ohmart/VEGA	A	23689
7			⁶³ Ni	15	19831	06-02135-12G Perkin-Elmer Corp.	N	2315
For additional GLD's received by the licensee identified during the inspection:								
ID	Model Number	Serial Number	Isotope	Activity	Sold Date	Vendor	How obtained	Comments

Status Codes:

A - Source accounted for

N - Source not accounted for

Form TI-3: General Licensee Inspection Documentation

RCODE: <u>2315, 23689</u>	
General Licensee Information:	
<input type="checkbox"/>	Check Box if Current Complete Name, Mailing Address, Contact, and Phone Number is Same as Provided by ORNL. If not, include correct information below:
<input type="checkbox"/>	
Results of inspection: (check the appropriate boxes)	
X	The general licensee of record is located at the address of record and
X	all GLD are accounted for
<input type="checkbox"/>	<u>not</u> all GLD are accounted for
<input type="checkbox"/>	The general licensee of record is <u>not</u> located at the address of record, however GLD are being used under new ownership at the address of record and
<input type="checkbox"/>	all GLD are accounted for
<input type="checkbox"/>	<u>not</u> all GLD are accounted for
<input type="checkbox"/>	The general licensee of record is <u>not</u> located at the address of record, however they are using GLD at another location and
<input type="checkbox"/>	all GLD are accounted for
<input type="checkbox"/>	<u>not</u> all GLD are accounted for;
<input type="checkbox"/>	Neither the general licensee of record nor the facility operated by the general licensee are located at the address of record and the site has been abandoned or is being used for an alternate purpose.
<input type="checkbox"/>	Other: (explain)
Gauge Information:	
ID	For each gauge for which status is unaccounted for (see last column of Form TI-2), provide any conclusions about location of the gauge:
<input type="checkbox"/>	
<input type="checkbox"/>	

The gauges were returned to the vendor. No inquiry was made concerning the electron capture detector from Perkin-Elmer.

Inspector: Keith Brown, Health Physicist
Nuclear Materials Safety Branch 2

Approved By: John D. Kinneman, Chief
Nuclear Materials Safety Branch 2