

SAMPLE HOSPITAL
 ATTN: RSO
 4242 MAIN STREET
 SMALLVILLE, MA 01432

Report Date	2014-06-04
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Customer CAS ID	1027340

LANDAUER®

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Radiation Dosimetry Report - Internal Dose

Participant Number	Name			General Exposure Information	Internal Exposure (mrem)					
					Organ	Dose Type	Dose			
	ID	DOB	Gender				Period Shown Below	Year to Date	Lifetime to Date	
Monitoring Period:							2013-04-01	2013		
01089	McNulty, Jimmy	123-45-4321	1969-10-15	M	Radionuclide: H3 Quantity: 0 µCi Mode: Injection Acute/Chronic: ACUTE	Lower Large Intestine	CDE	10	10	10
							maxCDE	10	10	10
							CEDE	1	1	1
							TEDE		1	2
							TODE		10	11
<p>When supplied by the customer, Landauer can store internal dose information: CDE organ, CEDE total, intake quantity by radionuclide, mode of intake, and lung clearance class. Internal dose entries can be added by filling out the Internal Dosimetry Information Records form (located on the next page) and sending it to the Dosimetry Records Department via mail, fax, or email. Total CEDE is entered if provided or, otherwise, calculated by Landauer. Participants records are updated to reflect the internal contribution to the Total Organ Dose Equivalent (TODE) and the Total Effective Dose Equivalent (TEDE). Confirmation reports, like this sample, are generated when the data is entered. The report is generated and mailed to the primary reporting address at the customer level.</p>										