



To: Radiology Department

Date: October 2, 2023

Re: Quarterly & Monthly Dosimetry Reports Medical Director Review & Approval

The Occupational Radiation Summary Report provided by Mirion Technologies Dosimetry Services for the 3rd Quarter of 2023 was reviewed and approved by Green Light Imaging's Medical Director Dr. Sim C. Hoffman, MD. There were no radiation exposure issues.

This report includes Green Light Imaging's CT Technologists and Patient Care Assistants.

A handwritten signature in black ink, appearing to read "S. Hoffman", written over a horizontal line.

Dr. Sim C. Hoffman, MD
GLI Medical Director

Occupational Radiation Summary Report

Accredited by the
National Institute of Standards and Technology
through **NVLAP** for the specific scope of
accreditation under lab code 100555-0*

ACCOUNT NO: 26019 LOCATION NO: Main (GREEN LIGHT IMAGING)

LOCATION ADDRESS:
GREEN LIGHT IMAGING
ATTN: ILANA COELHO
8348 ROSEMEAD BLVD, PICO RIVERA, CA 90660
USA

REPORTING PERIOD: 7/1/2023 - 9/30/2023
PAGE: 1 OF: 1

WEARER IDENTIFICATION				DOSIMETER & EXPOSURE HISTORY													
NAME OR OTHER DESIGNATION	ID	X RAYS	BODY REGION	MONTH TO DATE			QUARTER TO DATE			YEAR TO DATE			LIFETIME TO DATE				
				Hp(10) DEEP	Hp(3) EYE	Hp(0.07) SHALL	Hp(10) DEEP	Hp(3) EYE	Hp(0.07) SHALL	Hp(10) DEEP	Hp(3) EYE	Hp(0.07) SHALL	Hp(10) DEEP	Hp(3) EYE	Hp(0.07) SHALL	NO. READS	PROG. NOTES
Adams, Jesse		M	WB CL	0	0	0	0	0	0	0	0	0	0	3	0	37	31/2016
Aguinaga, Steve		M	WB CL	0	0	0	0	0	0	0	0	0	0	3	0	36	4/16/2019
Galvan, Elias		M	WB CL	0	0	0	0	0	0	0	0	0	0	2	0	0	7/7/2017
Lovera Rivas, Silvano		M	WB CL	0	0	0	0	0	0	0	0	0	0	3	0	0	6/26/2020
Ma, Yeuk		M	WB CL	0	0	0	0	0	0	0	0	0	0	3	0	6	8/28/2021
Montanez, Steven		M	WB CL	0	0	0	0	0	0	0	0	4	0	4	0	39	8/12/2016
Quinn, Virgil		M	WB CL	0	0	0	0	0	0	0	0	0	0	3	0	57	3/1/2016
Rangel, Fabian		M	WB CL	0	0	0	0	0	0	0	0	0	0	3	0	10	3/1/2016
Rivas, Luis		M	WB CL	0	0	0	0	0	0	0	0	0	0	3	0	29	4/8/2019
Schlier, Steve		M	WB CL	0	0	0	0	0	0	0	0	0	0	2	0	45	7/6/2018
	1	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18

SEE REVERSE SIDE FOR COMPLETE REPORT DETAILS BY COLUMN NUMBER

IT IS RECOMMENDED THAT YOU KEEP THIS REPORT FOR YOUR RECORDS

MIRION TECHNOLOGIES (GOS) INC.
P.O. Box 19755, Irvine, CA 92623
Street Address: 2652 McGaw Avenue, Irvine, CA 92614
US/Canada: 800-251-3331 | Worldwide: 949-418-1000
www.mirion.com

Reports Approved By: NVLAP Signatory.

MIRION Dosimetry Services
TECHNOLOGIES Division



GENERAL INFORMATION	
<p>MINIMUM EXPOSURE REPORTED: All dosimeters have a minimum threshold below which an actual exposure cannot be measured with statistical accuracy.</p> <p>ALL EXPOSURES BELOW THIS MINIMUM WILL BE REPORTED AS AN "ASTERISK" (*) IN COLUMNS 5-7, 8-10, and 11-13. These minimal exposures will not be carried forward in the cumulative dose. Refer to the "Minimum Exposure" section of the user manual for more information.</p> <p>DOSE EQUIVALENT: The product of the absorbed dose in tissue, quantity factor, and all other necessary modifying factors at the location of interest.</p> <p>EXTERNAL DOSE: The portion of the dose equivalent received from radiation sources outside the body.</p> <p>OCCUPATIONAL DOSE: Dose received by an individual in a restricted area or in the course of employment in which individual's assigned duties require the use of radiation or radioactive materials from licensed and unlicensed sources of radiation whether in the possession of the licensee or other person. Occupational dose does not include dose received from background radiation, such as a patient from medical practices, from voluntary participation in medical research, or as a member of the general public.</p> <p>EXTREMITY: Hand, elbow, arm below the elbow, foot, knee, or leg</p> <p>WHOLE BODY: Head, trunk, arms above elbow, legs above knee.</p> <p>DEEP DOSE EQUIVALENT: DDE Incremental measurement for dose equivalent at a tissue depth of 1 cm (1,000 mg/cm²); applies to whole body exposure.</p> <p>EYE DOSE EQUIVALENT: LDE Incremental measurement for dose equivalent at a tissue depth of 0.3 cm (300 mg/cm²); applies to external exposure of the lens of the eye.</p> <p>SHALLOW DOSE EQUIVALENT: SDE Incremental measurement for dose equivalent at a tissue depth of 0.007 cm (7 mg/cm²); applies to shallow dose of whole body.</p> <p>SHALLOW DOSE EQUIVALENT: SDE-E Incremental measurement for dose equivalent at a tissue depth of 0.007 cm (7 mg/cm²); applies to shallow dose of extremity.</p> <p>EFFECTIVE DOSE EQUIVALENT (EDE): The sum over the tissues of the product of the dose equivalent HT in a tissue (HT) and the weighting factor (WT) for that tissue, as prescribed in the ICRP 60 risk when the whole body is irradiated uniformly.</p> <p>TECHNICAL DATA: Milton Technologies (GDS) Inc. performs calibrations of its dosimetry systems that are traceable to NIST and is accredited by the National Institute of Standards and Technology through INVLAP.</p> <p>RADIATION TEST SOURCES: Milton Technologies (GDS) Inc. has permanent test sources available for use in conjunction with the most recent version of ANSI N15.11 "Criteria for Testing Personnel Dosimetry Performance." DOE/EH-0027 "DOE" standard for the Performance Testing of Personnel Dosimetry System and RADS Part 1 (External Radialions) "Requirements for the approval of dosimetry services under the Ionizing Radialions Regulations 1985".</p> <p>10 CFR 20 LIMITS: STATE LIMITS: (If applicable) Eye 15,000 mrem/year Lens of Eye 50,000 mrem/year Skin SDE 7,500 mrem/qr. Extremity 18,750 mrem/qr.</p> <p>DOSE CONVERSION 1 mrem = 0.01 mSv</p>	

WEARER IDENTIFICATION SECTION																													
<p>COLUMN 1 - Individuals Last Name, First Name, and Middle Initial</p> <p>COLUMN 2 - The individual's Identification Number.</p> <p>COLUMN 3 - Individual's gender/sex</p> <p>COLUMN 4a - Two unique fields, first 2 digits reflect the general region of the body to be monitored or reflects non-personal use based on table.</p>																													
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<p>COLUMN 4b - Specific body part to be monitored, if applicable. This field is used to identify the location of the badge between multiple badges worn on the same body region based on table.</p>																													
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REFERENCES	
<p>1. For rules and regulations applying to Radiation Safety in your state contact your State Health Department.</p> <p>2. Standards for Protection against Radiation are published in the Code of Federal Regulations and may be obtained from the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20540.</p> <p>3. Regulatory Guide 8.7 Instructions for Recording and Reporting Occupational Exposure Data "provides guidance on":</p> <ul style="list-style-type: none"> * Determining the dose in the current monitoring year for all persons who must be monitored and recording them on an NRC Form 5500. * Submitting an annual report to the NRC of the results of individual monitoring (NRC Form 5). * Acquiring records of prior exposure (NRC Form 5). 	
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<p>This report must not be used to claim product endorsement by NVLAP or any agency of the U.S. Government.</p>	

DOSIMETER AND EXPOSURE HISTORY SECTION	
<p>COLUMN 5 - Month to Date Deep Dose (Hp(10)) : DDE for month.</p> <p>COLUMN 6 - Month to Date Eye Dose (Hp(3)) : LDE for month.</p> <p>COLUMN 7 - Month to Date Shallow Dose (Hp(0.07)) : SDE for month.</p> <p>COLUMN 8 - Quarter to Date Deep Dose (Hp(10)) : DDE for quarter.</p> <p>COLUMN 9 - Quarter to Date Eye Dose (Hp(3)) : LDE for quarter.</p> <p>COLUMN 10 - Quarter to Date Shallow Dose (Hp(0.07)) : SDE for quarter.</p> <p>COLUMN 11 - Year to Date Deep Dose (Hp(10)) : DDE for year.</p> <p>COLUMN 12 - Year to Date Eye Dose (Hp(3)) : LDE for year.</p> <p>COLUMN 13 - Year to Date Shallow Dose (Hp(0.07)) : SDE for year.</p> <p>COLUMN 14 - Total number of dose reads summarized for the Year to Date doses.</p> <p>COLUMN 15 - The number of Process Notes reflected in the reports section of the report. Process Notes are defined as: "Occupational Radiation Exposure Report for more details."</p> <p>COLUMN 16 - Lifetime to Date Deep Dose (Hp(10)) : Total lifetime deep dose accumulated for the Body Region/Body Part.</p> <p>COLUMN 17 - Lifetime to Date Shallow Dose (Hp(0.07)) : Total lifetime shallow dose accumulated for the Body Region/Body Part.</p> <p>COLUMN 18 - Inception Date of Lifetime : Date Lifetime started with Milton Technologies (GDS) Inc. or actual lifetime start date if data supplied by customer.</p>	

REPORT IDENTIFICATION SECTION	
<p>ACCOUNT NO.: Unique identifying number permanently assigned to a facility.</p> <p>REPORTING PERIOD: Dates indicate start and end dates of the report query selected by customer.</p> <p>LOCATION ADDRESS: Shipping address of the Location specified by the customer.</p> <p>PAGE OF: Indicates number of report pages in this reporting sequence.</p> <p>REPORT APPROVED: TPM (Technical Program Manager) - Indicates the NVLAP signatory of the doses on the report.</p>	

Milton Technologies (GDS) Inc. conforms to the Personal Information Protection and Electronic Documents Act (PIPEDA) and Nuclear Safety and Control Act of Canada as well as the Health Insurance and Profiteability Act (HIPPA) and 10 CFR20 of the USA.