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GOVERNOR

**CABINET FOR HEALTH AND FAMILY SERVICES**  
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JANIE MILLER  
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### **DOSIMETRY PROVIDERS**

**In accordance with Kentucky Administrative Regulation 902 KAR 100:019, Section 12 (3) (a) and (b) registrants shall use dosimetry processors holding current personnel dosimetry Accreditation from the National Voluntary Laboratory Accreditation Program (NAVLAP) or the National Institute of Standards and Technology.**

**Companies not listed but desiring to provide dosimetry services in the State of Kentucky should submit a letter of request along with a copy of their NAVLAP certificate to the above address.**

Atomic Energy Industrial Laboratories  
Of The Southwest INC.  
9261 Kirby Drive  
Houston, TX 77054-2514  
Ph. 713-790-9719  
<http://www.aeil.com>

Radiation Detection Company  
8095 Camino Arroyo  
Gilroy, CA 95020  
Ph. 408-842-2700  
<http://www.radetco.com>

Landauer INC.  
2 Science Road  
Glenwood, IL 60425-1586  
Ph. 800-323-8830  
<http://www.landauerinc.com>

U.S. Dosimetry Technology INC.  
660-A George Washington Way  
Richland, WA 99352  
Ph. 800-448-8738  
[www.usdt2@cs.com](http://www.usdt2@cs.com)

Global Dosimetry Solutions INC  
3300 Hyland Avenue  
Cosa Mesa, CA 92626  
Ph. 800-251-3331  
<http://www.dosimetry.com>

Proxtronic INC.  
7200 Fullerton Rd #100  
Springfield, VA 22150  
Ph. 800-435-4811  
<http://www.proxtronic.com>

Quantum Products  
PO Box 1003  
Teaneck, NJ 07666  
Ph. 800-359-9686  
<http://www.quantumbadges.com>

Troxler Radiation Monitoring  
PO Box 12057  
Research Triangle Park, NC 27709  
Ph. 919-549-8661  
[www.troxlerlabs.com](http://www.troxlerlabs.com)

Safeline Monitors, LLC  
PO Box 722  
Newton, CT 06470  
Ph. 866-963-8283  
Fax 203-364-1912  
[safelinemonitors@aol.com](mailto:safelinemonitors@aol.com)

Sierra Radiation Dosimetry Service  
PO Box 301568  
Escondido, CA 92030  
Ph. 866-897-8707  
Fax 714-249-9001  
[info@sierradosimetry.com](mailto:info@sierradosimetry.com)

## DOSIMETRY MONITORING GUIDELINE

KENTUCKY ADMINISTRATIVE REGULATION 902 KAR 100:019 SECTION 13.

CONDITIONS REQUIRING INDIVIDUAL MONITORING OF EXTERNAL AND INTERNAL OCCUPATIONAL DOSE. (1) A LICENSE OR REGISTRANT SHALL MONITOR EXPOSURE TO RADIATION AND RADIOACTIVE MATERIALS AT LEVELS SUFFICIENT TO DEMONSTRATE COMPLIANCE WITH THE OCCUPATIONAL DOSE LIMITS OF THIS ADMINISTRATIVE REGULATION. AS A MINIMUM, THE LICENSEE OR REGISTRANT SHALL MONITOR OCCUPATIONAL EXPOSURE TO RADIATION, AND SHALL SUPPLY AND REQUIRE THE USE OF INDIVIDUAL MONITORING DEVICES BY:

- (A) ADULTS LIKELY TO RECEIVE IN ONE (1) YEAR FROM SOURCES OF EXTERNAL TO THE BODY, A DOSE IN EXCESS OF TEN (10) PERCENT OF THE LIMIT IN SECTION 3 (1) OF THIS ADMINISTRATIVE REGULATION;
- (B) MINORS AND DECLARED PREGNANT WOMEN LIKELY TO RECEIVE IN ONE (1) YEAR FROM SOURCES EXTERNAL TO THE BODY, A DOSE IN EXCESS OF THE (1) PERCENT OF THE APPLICABLE LIMITS IN SECTION 8 OR 9 OF THIS ADMINISTRATIVE REGULATION.

In accordance with the above stated regulation;

1. A personnel dosimetry-monitoring program must be conducted for a minimum of 12 consecutive months. All records must be maintained.
2. At the end of the 12-month monitoring period, if the registrant determines that all individual monitoring devices are less than 10% of the annual radiation limit and desires to discontinue dosimetry monitoring; a copy of all dosimetry records along with a letter of request must be submitted to this office for evaluation.
3. Following an evaluation of the reports, review of the facility and office radiation safety practices a decision will be made in accordance with compliance of the above stated regulation.
4. A letter informing the registrant of the decision will be mailed to the facility.

If there are any questions or concerns regarding this guideline please contact the Radiation Health Branch at 502-564-3700.