



### Group Designations for Measurement Devices

The following is a list of devices approved by the NRSB. These devices were either approved by the EPA Radon Proficiency Program prior to its closure in 1998 or were evaluated and approved by the NRSB since that time.

**Caution:** NRSB approval of a device does not imply NRSB accreditation or certification of its manufacturer or vendor. NRSB certified radon professionals are obligated to use only NRSB approved radon measurement devices and to ensure that any laboratory analysis and reporting of radon test results is performed by an NRSB accredited laboratory. NRSB accredited laboratories are listed at [www.nrsb.org](http://www.nrsb.org)

AC, AT, LS Measurement Devices		
NRSB Device #	Measurement Method	Manufacturer/Model/Description
10310	AC	A.B.E. 4" open face canister
10324	AC	A.R.M.S. ARMS-1 Diffus. barrier (2 3/4") can
10335	AC	AccuStar PC400 DB
10317	AC	AccuStar PICO CAN 275
10320	AC	AccuStar PICO CAN 400
10333	AC	Air Chek Foil Bag Test Kit
10325	AC	Alpha Energy Labs Tray RD 1
12191	LS	Beckman Ready Rad Liquid Scintillation Vial
18161	RP	CAIRS Home Radon Monitor
12192	LS	EKS RadTech LS/RT 2 Pro Model Liq. Scint. Vial
12199	LS	EMSL Analytical, Inc. Liquid Scintillation for Radon in Air
10329	AC	Environmental Radiation Services ERS Model 1 (3" dia.)
10315	AC	F & J FJ900C Plas. Dif. Barrier (4") can
10318	AC	F & J R30VDB 2 3/4" Open Face dif.bar.can
10302	AC	F & J RA40V 4" Open Face Canister



## AC, AT, LS Measurement Devices

NRSB Device #	Measurement Method	Manufacturer/Model/Description
10312	AC	F & J R40VCD 4" Open Face D.B.(Calgon) can
10313	AC	F & J R40VDB 4" Open Face Dif. Bar. can
10319	AC	F & J RA30VH 2 3/4" Dif. Bar.(U. Pitt) can
10303	AC	F & J RA40VC 4" Open Face (Calgon) can
10304	AC	F & J RA40VCS 4" O.F.(Calgon, SS scrn) can
10305	AC	Gallipot Charcoal Canister (4" open face)
12007	AT	Gemini Research/N.Y.U. Ultra Track Radon Detector
10306	AC	Ink Filtering RC-41 4" open face (Calgon) can
10301	AC, CW, CR, GW, GS, GB	Ludlum 2000 Scaler
10323	AC	Maine P.H. Lab 2 3/4" Diffusion Barrier Canister
10311	AC	Mighty Mite MMC 4" Open Face Canister
12008	AT	Minnesota Radon Project Model R ATD
10330	AC	NC Div. of Rad. Prot. 3" diffusion barrier charcoal can
12193	LS	Niton CLS-2 Liquid Scintillation Vial
12194	LS	Niton CLS-2D Liquid Scintillation Vial
12198	LS	Northeast Laboratory Quik Chek Air Radon Detector
12195	LS	Packard Pico Rad Liquid Scintillation Vial
10334	AC	Pro Chek Foil Bag Test Kit
10332	AC	Radiological Sciences Getrad Radon Sampler
12004	AT	RADONOVA Radtrak2 Alpha Track Detector
12005	AT	RADONOVA RapiDOS Alpha Track Detector
10307	AC	Ramses II, Ltd. RAM 4 OF 4" open face canister



AC, AT, LS Measurement Devices		
NRSB Device #	Measurement Method	Manufacturer/Model/Description
12001	AT	REM AT-100 Alpha Track Detector
12006	AT	REM AT-100F Alpha Track Detector
12002	AT	REM AT-400 Alpha Track Detector
12196	LS	REM ST-100 Nodar Liq. Scint. Detector
10321	AC	RSI Diffusion Barrier (2 3/4" dia.) Can
12003	AT	RSSI AT-101 Alpha Track Detector
12197	LS	RTCA - Liquid Scintillation Radon Test Kit
10316	AC	RTCA 3" passive diffusion canister
10331	AC	RTCA 4" Diffusion Barrier Can
10328	AC	Ryan Nuclear Labs Model 1 Activated Charcoal Tea Bag
10308	AC	Southeastern Envir. Products 4" open face (Calgon)
10314	AC	Spectrum Labs EPA-DB4 char. can. (4" dif. bar.)
10322	AC	Sunn DBCA 2 3/4" dif. bar.(U. Pitt) can
10309	AC	TCS Radon Detek AC/100 (4" open face can)
10326	AC	TCS Radon Detek AC/200 (4"dia.x 2.5") open face can
10327	AC	Teledyne Isotopes RTK-1 (3" dia.) canister

Continuous Radon Monitor (CRM)		
NRSB Device #	Measurement Method	Manufacturer/Model/Description
31810	CR, GS	Durridge Co/Niton Rad 7 Professional Electronic Radon Detector
31819	CR	Diversified Research ALPHA - II Radon Detector/Monitor
31801	CR, GS	Eberline RGM-3 Radon Gas Monitor

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<b>Continuous Radon Monitor (CRM)</b>		
<b>NRSB Device #</b>	<b>Measurement Method</b>	<b>Manufacturer/Model/Description</b>
32301	CW	Eberline WLM-1A Working Level Monitor
72301	GW	Eberline SAC-4 Scintillation Alpha Counter
32305	CW, GW	EDA WLM-30 Continuous WL Monitor
31802	CR	femto-Tech R210F Radon Monitor
31803	CR	femto-Tech RS410F Radon Survey Instrument
31804	CR	femto-Tech CRM-510 Cont Radon Monitor (Optional CO Attach.)
31805	CR	femto-Tech CRM-510M "blind" Continuous Monitor
32303	CW, CR	Gemini Research GRI-1000
32304	CW, CR	Gemini Research GRI-1100
31813	CR	Gemini Research GRI-222
31806	CR	Honeywell A9000A Professional Radon Monitor
31809	CR	Maryland Radon Laboratory Model PSC Passive Scin. Cell
31811	CR, GS	Pylon 300 Lucas Cell
31816	CR	Pylon AB-4 Radon Measurement System
32302	CW, CR, GW, GS, GB, PB	Pylon AB-5 Portable Radiation Monitor
31812	CR	Pylon PRD-1 Passive Rn. Gas Monitor
31814	CR	RADALINK Radon Telemonitor
31815	CR	RADALINK Series 6000 Radon Telemonitor
31820	CR	Rad Elec Radon Scout Continuous Radon Monitor
31823	CR	Rad Elec Recon Continuous Radon Monitor
71901	GS, GB, PB, SC	Randam ASC-125 Alpha Scintillation Cell

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<b>Continuous Radon Monitor (CRM)</b>		
<b>NRSB Device #</b>	<b>Measurement Method</b>	<b>Manufacturer/Model/Description</b>
31817	CR	RTCA MR-2000-P Continuous Radon Monitor
31818	CR	RTCA MR-2000-S Blind Continuous Radon Monitor
70301	GC	RTCA Pro-Scan Grab Sampling Kit
31807	CR	Sun Nuclear 1023/1026/1027 At Ease Digital Data Logger
31808	CR	Sun Nuclear 1024 At Ease Digital Monitor
31821	CR	Sun Nuclear Corporation 1028 Continuous Radon Monitor
31822	CR	Sun Nuclear Corporation 1029 Continuous Radon Monitor
31824	CR	Sun Nuclear Corporation 1030 Continuous Radon Monitor
32306	CW	Thomson & Nielsen TN-WL-02 Radon W.L. Meter

<b>Electret Ion Readers</b>		
<b>NRSB Device #</b>	<b>Measurement Method</b>	<b>Manufacturer/Model/Description</b>
51201	EL	Rad Elec E-Perm LLT (L-Chamber w/ LT elec.)
51202	EL	Rad Elec E-Perm SLT (S-Chamber w/ LT elec.)
51203	ES	Rad Elec E-Perm SST (S-Chamber w/ ST elec.)
51204	EL	RA-Dome Electret Radon Monitor