

RADON STATE DATA EXCHANGE WORKGROUP

MAY 18, 2011 – 2:00 PM –3:30 PM (EST)

CONFERENCE CALL INFORMATION: 1-866-299-3188; 202-343-9427

In Attendance:

R1	CT – Lynn	R6		CDC	Greg
R2	Laraine NJ – Anita, Herb	R7	Bob KS – Brian NE - Sara	EPA	Peggy Lou
R3	Michelle WV - Don	R8	CO – Chris		
R4	Patsy FL – Jorge NC - Catherine	R9	CA - Willie NV - Susan		
R5		R10	WA – Mike		

Welcome and Overview

Peggy Bagnoli welcomed everyone and provided a brief summary of the May 4th workgroup conference call. On the call, states identified additional radon data collected within the four general categories:

- Personal Information
- Building Information
- Lab-Test Kit Information
- Test Results Information

RadonLeaders.org Updates

Peggy mentioned that the RadonLeaders.org website was recently updated to reflect the current status of the State Radon Data Exchange efforts. A new link was also created – *Radon Resources* – to share existing state data forms with states that may want to start collecting data.

Identifying Our Common Data Elements

Peggy led a discussion on filtering the data fields for each category listed above. The following highlights the common data elements and concerns by category:

Category	• Common Elements	Concerns
Personal Information	<ul style="list-style-type: none"> • Zip Code • County • Street Address • City • State • Municipality/Township (NJ) • Latitude/Longitude- neighborhood centroid 	<ul style="list-style-type: none"> • NJ and other regulated states cannot share PII – need to determine how to handle confidentiality/privacy info • How do we clean all data especially if there is more than one test conducted in a specific house? • Should not combine post with pre mitigation tests. • Need to differentiate where test kits are placed and location and test results

		<p>should not be combined.</p> <ul style="list-style-type: none"> • FL - Averages all tests conducted from one house.
Building Information	<ul style="list-style-type: none"> • Foundation Type • Building Type • Test Device Location - Room Name (Master Bedroom, Family Room, Living Room) • Test Device Location - Floor Level (1st floor, 2nd floor, basement) • Number of Stories • Latitude/Longitude- neighborhood centroid • Year Built 	<ul style="list-style-type: none"> • Need to build in ways to accept information that is not provided or not all states collect (i.e., Year Built) • Keep in mind what's in it for the labs so they can accept/approve standardized data collection and process. • NE and CO keep in separate databases. NJ collects school data but keeps it in same database. Data collected is not as numerous as residential.
Lab-Test Kit Information	<ul style="list-style-type: none"> • Test Type/Method/Device (See Descriptions) • Testing Company Identifier (certification/license number) • Device Type • Short/Long Term (combine short/long thru drop down menu) • Serial Number for Test Kits (to avoid duplication/however not unique for CRM) 	<ul style="list-style-type: none"> • Narrow down on who is doing the test.
Test Results Information	<ul style="list-style-type: none"> • Test Type/Method/Device (See Descriptions) • Initial Test Date • Test Results (pCi/L) • Mitigation System (Y or N) • Mitigation Type • Date Mitigation System Installed • Post Mitigation Test Date • Post Mitigation Test Results (pCi/L) • Test Media - Air • Test Media - Water • Test Device Placement - Room Location • Test Device Placement - Floor Level • Test Date/Time Start • Test Date/Time Stop • Purpose of Test • Measurement Type • RRNC (Y/N) • Test Kit ID (See note in Kit-Lab Information) 	<ul style="list-style-type: none"> • Test Results Range (H-M-L) (Potential QA/QC issue for more than 1 test results in one household) • Considering keeping Test Media – Water in separate database if decide to collect the data

NOTE: Since our next call conflicts with CIAQ on June 1st, we will have assigned homework rather than a call.

1. If you have not done so already, please complete tab 5 (Radon Outreach) of the spreadsheet and send responses back to Peggy.
2. Please complete the “identifying common data elements” exercise for tab 4 (Test Results Information). Focus on line items 30-46 and highlight the fields you think should be included in

the shared database. Please also add a note if you have any concerns with sharing specific information.

3. Peggy will send out another spreadsheet by week's end that focuses on just the common data elements identified by the workgroup. Next to each element, you will find definitions used by certain states. Please let Peggy know if you agree with certain definitions or if you prefer different language. Comments are due back to me by June 8th.

Our next meeting is scheduled for 2:00 pm (EDT) on Wednesday, June 15th. During this meeting, CDC will provide a demo of the National Environmental Public Health Tracking Network during which there will be a Q/A session to address some concerns raised during our identification of common data elements. During the last part of the conference call, we will continue to discuss and define the data elements.

Next Meeting is June 15th.