



# Radon Inspection Report

## Measurement of Radon Concentration in Indoor Air

Report No.: 2700007297201808061359      Report Generated Date: 8/6/18  
Serial No.: 2700007297

**Measurement Address:**

**Measurement performed by:**  
Enrico Sciandra  
Home Inspection Colorado

Ventilation: Natural

Building type: House

Building year: -

Room	Floor	Measurement Start	Measurement End	Measured Value
Basement	Basement	7/20/18, 6:27 PM	8/6/18, 1:27 PM	3.1 pCi/L

**Comments:**

\_\_\_\_\_  
Location      August 6, 2018  
Date

\_\_\_\_\_  
Signature



## Detailed Measurement Data

	Min	Max	Average
Radon [pCi/L]	0.0	9.8	3.1
Temperature [°F]	72.0	86.7	75.8
Humidity [%rH]	37	62	55
Pressure [kPa]	85.47	86.64	86.05

## Table of hourly radon measurements for hour 356 to hour 403

Timestamp	Radon values
Hr: 356 - 2:27 PM	2.2
Hr: 357 - 3:27 PM	3.9
Hr: 358 - 4:27 PM	3.9
Hr: 359 - 5:27 PM	5.3
Hr: 360 - 6:27 PM	4.0
Hr: 361 - 7:27 PM	1.6
Hr: 362 - 8:27 PM	2.7
Hr: 363 - 9:27 PM	2.7
Hr: 364 - 10:27 PM	3.6
Hr: 365 - 11:27 PM	4.2
Hr: 366 - 12:27 AM	4.1
Hr: 367 - 1:27 AM	4.1
Hr: 368 - 2:27 AM	7.4
Hr: 369 - 3:27 AM	6.9
Hr: 370 - 4:27 AM	5.4
Hr: 371 - 5:27 AM	6.4
Hr: 372 - 6:27 AM	8.9
Hr: 373 - 7:27 AM	6.9
Hr: 374 - 8:27 AM	6.0
Hr: 375 - 9:27 AM	8.8
Hr: 376 - 10:27 AM	6.9
Hr: 377 - 11:27 AM	7.2
Hr: 378 - 12:27 PM	5.3
Hr: 379 - 1:27 PM	6.6

Timestamp	Radon values
Hr: 380 - 2:27 PM	5.7
Hr: 381 - 3:27 PM	7.6
Hr: 382 - 4:27 PM	8.2
Hr: 383 - 5:27 PM	3.3
Hr: 384 - 6:27 PM	4.2
Hr: 385 - 7:27 PM	3.2
Hr: 386 - 8:27 PM	2.7
Hr: 387 - 9:27 PM	8.5
Hr: 388 - 10:27 PM	4.2
Hr: 389 - 11:27 PM	4.4
Hr: 390 - 12:27 AM	2.8
Hr: 391 - 1:27 AM	2.2
Hr: 392 - 2:27 AM	1.6
Hr: 393 - 3:27 AM	1.6
Hr: 394 - 4:27 AM	1.6
Hr: 395 - 5:27 AM	0.5
Hr: 396 - 6:27 AM	3.3
Hr: 397 - 7:27 AM	4.8
Hr: 398 - 8:27 AM	4.2
Hr: 399 - 9:27 AM	3.2
Hr: 400 - 10:27 AM	7.9
Hr: 401 - 11:27 AM	4.9
Hr: 402 - 12:27 PM	1.6
Hr: 403 - 1:27 PM	2.8

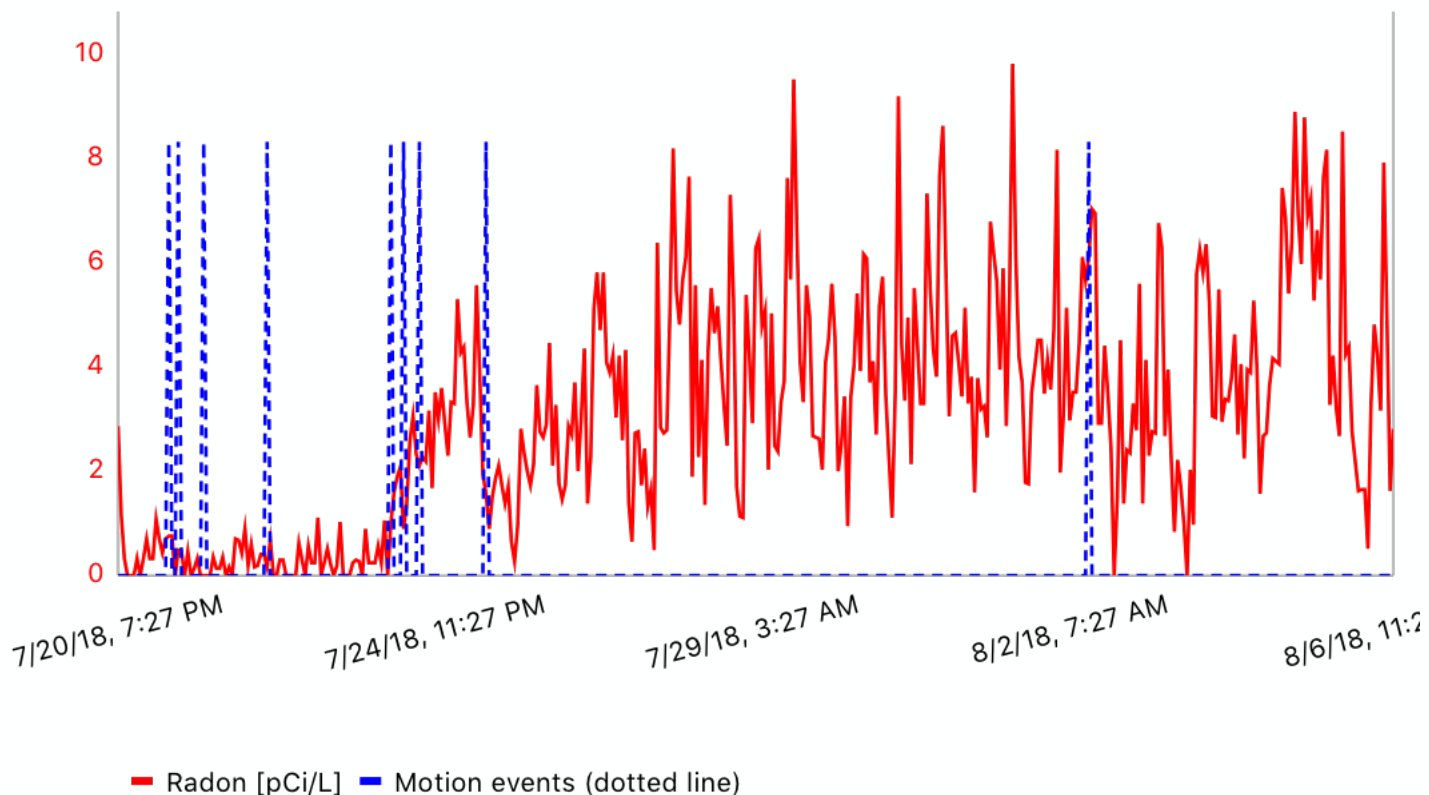


## Table of hourly radon measurements for hour 308 to hour 355

Timestamp	Radon values
Hr: 308 - 2:27 PM	7.0
Hr: 309 - 3:27 PM	6.9
Hr: 310 - 4:27 PM	2.9
Hr: 311 - 5:27 PM	2.9
Hr: 312 - 6:27 PM	4.4
Hr: 313 - 7:27 PM	3.5
Hr: 314 - 8:27 PM	2.5
Hr: 315 - 9:27 PM	0.0
Hr: 316 - 10:27 PM	1.5
Hr: 317 - 11:27 PM	4.5
Hr: 318 - 12:27 AM	1.4
Hr: 319 - 1:27 AM	2.4
Hr: 320 - 2:27 AM	2.4
Hr: 321 - 3:27 AM	3.3
Hr: 322 - 4:27 AM	2.8
Hr: 323 - 5:27 AM	5.6
Hr: 324 - 6:27 AM	1.4
Hr: 325 - 7:27 AM	4.1
Hr: 326 - 8:27 AM	2.3
Hr: 327 - 9:27 AM	2.8
Hr: 328 - 10:27 AM	2.7
Hr: 329 - 11:27 AM	6.8
Hr: 330 - 12:27 PM	6.3
Hr: 331 - 1:27 PM	2.7

Timestamp	Radon values
Hr: 332 - 2:27 PM	3.9
Hr: 333 - 3:27 PM	2.2
Hr: 334 - 4:27 PM	0.8
Hr: 335 - 5:27 PM	2.2
Hr: 336 - 6:27 PM	1.7
Hr: 337 - 7:27 PM	1.0
Hr: 338 - 8:27 PM	0.0
Hr: 339 - 9:27 PM	2.0
Hr: 340 - 10:27 PM	1.0
Hr: 341 - 11:27 PM	5.8
Hr: 342 - 12:27 AM	6.2
Hr: 343 - 1:27 AM	5.8
Hr: 344 - 2:27 AM	6.4
Hr: 345 - 3:27 AM	5.2
Hr: 346 - 4:27 AM	3.1
Hr: 347 - 5:27 AM	3.0
Hr: 348 - 6:27 AM	5.5
Hr: 349 - 7:27 AM	2.9
Hr: 350 - 8:27 AM	3.4
Hr: 351 - 9:27 AM	3.4
Hr: 352 - 10:27 AM	3.8
Hr: 353 - 11:27 AM	4.6
Hr: 354 - 12:27 PM	2.7
Hr: 355 - 1:27 PM	4.1

### Radon and Movement Chart



### Humidity and Temperature Chart

