

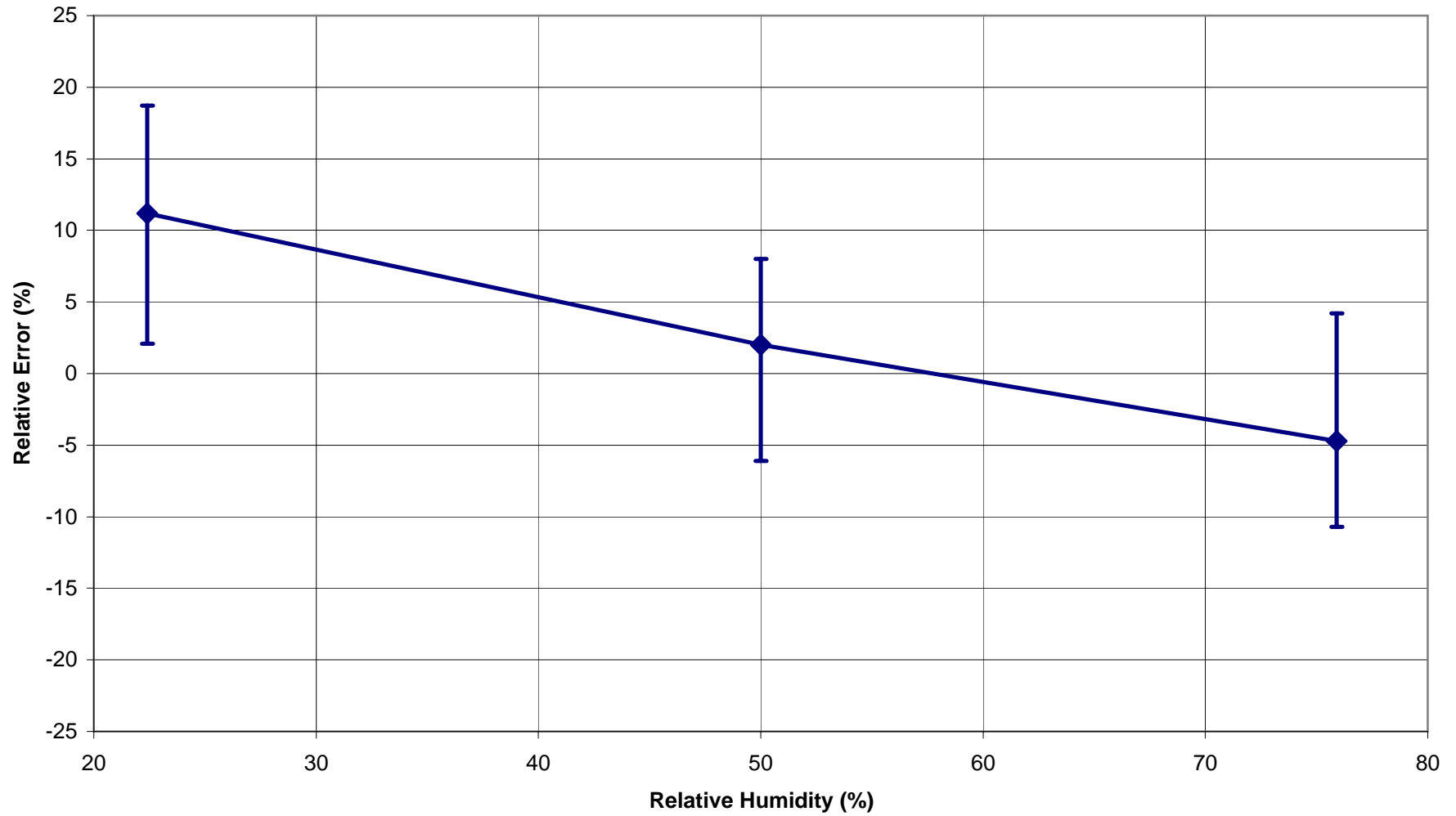
Exceeds EPA Recommended
Accuracy Performance Criteria!

Bowser-Morner Test Results

April, May, June 2004

| Test Samples | Test Duration | Relative Humidity | Temperature | Target Radon Level | Avg. Relative Percent Error | EPA Recommended Accuracy |
|--------------|---------------|-------------------|-------------|--------------------|-----------------------------|--------------------------|
| 25 | 120 hours | 76% | 70 F | 26.5 pCi/L | -4.7% | +/- 25% |
| 25 | 121 hours | 50% | 70 F | 25.8 pCi/L | 2.0% | +/- 25% |
| 25 | 120 hours | 23% | 70 F | 23.9 pCi/L | 11.2% | +/- 25% |

National Safety Products Effect of Humidity



Effect of Humidity on Detector Response

| | Relative Humidity (%) | | |
|---------------------------------|-----------------------|------|-------|
| | 22.4 | 50.0 | 75.9 |
| Exposure Duration (hr) | 120 | 121 | 120 |
| Chamber Value (pCi/L) | 23.7 | 25.6 | 26.5 |
| Average of Measurements (pCi/L) | 26.4 | 26.1 | 25.2 |
| Std. of Measurements (pCi/L) | 0.9 | 1.0 | 1.1 |
| Coefficient of Variation (%) | 3.4 | 3.7 | 4.2 |
| Average Relative Error (%) | 11.2 | 2.0 | -4.7 |
| Maximum Relative Error (%) | 18.7 | 8.0 | 4.2 |
| Minimum Relative Error (%) | 2.1 | -6.1 | -10.7 |

National Safety Products Effect of Radon Concentration

