



DEPARTMENT OF THE NAVY

U.S. NAVAL SUPPORT ACTIVITY, NAPLES, ITALY
PSC 817 BOX 1
FPO AE 09622-0001

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PUBLIC NOTICE

From: Commanding Officer, U.S. Naval Support Activity, Naples, Italy

Subj: 2024-2025 RADON TESTING RESULTS AT NSA NAPLES NON-RESIDENTIAL FACILITIES

This notice provides an update to the February 9, 2026, public notice to reject the radon testing results at NSA Naples' non-residential facilities following the Navy Radon Assessment and Mitigation Program (NAVRAMP) Guidebook. After working closely with the laboratory, equipment manufacturer, and testing contractor, we conducted a comprehensive analysis of the data. A review panel of public health experts confirmed that all initial quality assurance (QA) concerns have been fully resolved and the test results have been confirmed as valid and reliable. This update officially replaces the February 9 notice.

1. Why were the results rejected in February if they are now considered valid?

We initially acted in alignment with the NAVRAMP on a QA concern in the test data. As required by the Navy's process, a detailed NAVRAMP-compliant error analysis was conducted. That detailed analysis, which was not available at the time of the initial QA concern, demonstrated the results are within the acceptable standards for accuracy and precision, per manufacturer's specifications and testing procedures, allowing us to move forward with confidence.

2. What are the results and the next steps?

These results have identified 37 rooms/spaces with radon levels requiring action. NSA Naples is taking immediate steps to prioritize and address every one of these cases. A summary of the results and mitigation plan can be found in enclosure (1) of this notice. We will keep the community informed of the mitigation efforts in those affected buildings.

3. For further information or to learn more about Radon management at NSA Naples, consult the FAQs below, contact the Radon Program Manager at +39-081-568-6640 or visit the website: <https://cnreurafcnt.cnnc.navy.mil/Installations/NSA-Naples/Resources/Environmental-Services/>

J. L. RANDAZZO

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Enclosure 1

SUMMARY OF RESULTS

Between August 2024 and October 2025, Alpha Track Detectors were installed for long-term radon monitoring across 1,536 testable locations/rooms in 123 non-residential buildings at NSA Naples. Results were obtained from 1,449 of these locations, revealing 37 instances of elevated radon average concentrations. 87 rooms had no results due to missing detectors and will be considered for retesting. The highest confirmed average radon concentration was 12.1 pCi/L. The following testable non-residential rooms/spaces exceeded the Navy Action Level of 4 pCi/L.

Summary of NSA Naples Radon Results from 2024-2025 Non-residential Testing				
Area	Building Number	Building Name	Room Name	Average Result [pCi/L]
Lago Patria	103A	SATCOM	Assist. Site Manager	6.5
Lago Patria	103A	SATCOM	NTS office	12.1
Lago Patria	103	SATCOM	Post Office	5.2
Lago Patria	103	SATCOM	SATCOM Dept Head Office	8.9
Lago Patria	103	SATCOM	SATCOM Deputy Office	4.4
Lago Patria	103	SATCOM	SATCOM Lobby	4.3
Lago Patria	103	SATCOM	Watch Floor	5.7
Lago Patria	103	SATCOM	Watch Floor Back Office	5.7
Capo	403	Security offices / Fire Dept	114 Ops	4.8
Capo	453	Capo Inn	NGIS Under Stair Storage Room	8.6
Capo	468	East Pass & ID	Investigation Office	9.2
Capo	487	West Pass & ID	Pass and ID West	9.5
Carney Park	515	Maintenance Office	Workspace	5.2
Carney Park	551	Golf Shop	Back Kitchen	8.0
Carney Park	551	Golf Shop	Kitchen	4.2
Carney Park	pvt	MWR Warehouse	MWR Break Room	4.0
Gaeta	707	Old Mill Inn	Gym	6.6
Support Site	2057	Elementary School	109A: Coat Closet	5.1
Support Site	2057	Elementary School	131D: Teacher's Office	5.0
Support Site	2057	Elementary School	Reception	9.5
Support Site	2057	Elementary School	Room 126A – Gym Equipment Storage	5.4
Support Site	2058	High School	116: Locker Room	10.7
Support Site	2058	High School	120A: Teacher's Office	7.2
Support Site	2058	High School	125A: Pantry/Storage	5.8
Support Site	2059	Cafeteria	137A: Storage Closet	7.4

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Area	Building Number	Building Name	Room Name	Average Result [pCi/L]
Support Site	2070	Telephone Exchange Building	Lobby	5.9
Support Site	2070	Telephone Exchange Building	T03	4.8
Support Site	2070	Telephone Exchange Building	T06	5.9
Support Site	2070	Telephone Exchange Building	T06 office	5.3
Support Site	2070	Telephone Exchange Building	T09	9.5
Support Site	2074	Family Housing Offices	1 st Left Office	6.7
Support Site	2075	Public Works	P2 - Office	7.6
Support Site	2077	AFRTV Studio	A17	5.8
Support Site	2078	MWR Warehouse	R3 - Storage	5.0
Support Site	2081	POV Processing	Q11 - Office	4.8
Support Site	2082	Hospital	1077 - Comms Closet	8.7
Support Site	2082	Hospital	Alcove by Room 1130	4.4

MITIGATION PLAN

Mitigation measures are required for the 37 rooms/spaces identified above to ensure radon levels are reduced to under 4 pCi/L. NSA Naples will complete this mitigation at the earliest opportunity—and no later than 24 months from this notice—as mandated by the Navy Radon Assessment and Program (NAVRAMP) Guidebook for any unit that test between 4 to <20 pCi/L.

Immediate pre-mitigation surveys to design and install localized mitigation systems at affected locations have been initiated. Mitigation strategies will be tailored to each site. NSA Naples is actively working to expedite mitigation efforts well ahead of the timeline established in the NAVRAMP Guidebook. Personnel working in rooms/spaces with results above the action threshold will receive notification letters via their building managers.

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Enclosure 2

FREQUENT ASKED QUESTIONS (FAQS)

What is radon?

Radon is a colorless, odorless, tasteless gas that is produced by the breakdown (radioactive decay) of naturally occurring uranium and thorium found in rock, soil, and water. Outdoors, radon is diluted by the atmosphere, rendering it harmless. However, in enclosed places such as homes and buildings, radon can accumulate to unacceptable levels.

What are the health impacts of radon?

There are no known short-term health effects from radon. Exposure to elevated levels of radon over extended periods of time can increase the potential for lung cancer. This is why the U.S. Navy is taking steps to identify potential concerns. There are many factors, such as age and cigarette smoking, that influence the risk of radon-related lung cancer. Currently, no effective, community-wide medical screening tests are recommended for the medical prevention or early diagnosis and treatment of radon-induced lung cancer. The U.S. Preventive Task Force Services now recommends annual low-dose chest CT scanning in asymptomatic adults aged 50-80 who have a long smoking history regardless of any radon exposure.

Who conducted this radon test?

This radon test was conducted by Nicklaus Engineering, Inc., a government contractor specializing in environmental compliance support.

Why was testing only conducted at non-residential facilities and not all base facilities including residential buildings?

NSA Naples is committed to ensuring a safe and healthy environment. We adhere to Navy Radon Assessment and Mitigation Program (NAVRAMP) testing and mitigation policies. Government-owned/controlled units, including off-base government-leased units are subject to NAVRAMP 5-year cycle retesting requirements. Residential facilities were last tested in 2022/2023. The next required 5-year testing cycle for residences, including, off-base government leased units, starts in 2027.

Please explain why testing is limited to government-controlled units on/off base. I live in non-government housing off-base. What should I do?

Per the NAVRAMP, NSA Naples can only tests Government-owned/controlled units, including off-base government-leased units. Because off-base residents are under private contracts, they may conduct testing at their own expense and coordinate mitigation with their landlord as outlined in Section 19 of the NSA Naples housing lease contract. For resources, visit the [EPA website](#) to find home test kits, or contact the Housing Office at (+39) 081-811-4466 or Naples_Housing@us.navy.mil for further assistance.

What is the radon classification level at NSA Naples?

NSA Naples is classified as a Radon Potential Category (RPC) 1 installation under the NAVRAMP due to the potential for elevated radon levels exceeding the minimum threshold of 4.0 pCi/L in at least one building. Note that RPC1 is assigned even if a single building on the

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installation is found to be above 4.0 pCi/L. That is why we test and mitigate regularly in accordance with Navy's policy.

How common is radon?

The EPA has estimated that nearly 1 out of every 15 homes in the U.S. is estimated to have elevated radon levels. Elevated radon has also been found in almost every country in the world. No area in the world is considered radon-free.

Where can I find more information?

Information about radon and its health impacts is available on the Centers for Disease Control and at the EPA websites:

- <https://www.epa.gov/radon/health-risk-radon>
- <https://www.cdc.gov/radon/index.html>