



Public Works Department & Naples Public Health Evaluation

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Brief Type

- ☒ Informational
- ☐ Update
- ☐ Decisional



Agenda (30min)

Agenda:

- **Public Works**
 - **Submission of facility Service Requests**
 - **Shuttle Bus Services**
- **Support Site Housing Trash & Recycling**
- **NSA Naples Environmental Policy**
- **Environmental Management System**
 - **Pollution Prevention: Stormwater, Wastewater, & Spill Response**
 - **Hazardous Materials and Hazardous Waste Management**
 - **Cultural Resources**
- **Naples Public Health Evaluation (NPHE)**
 - **Drinking Water; Outdoor Air Quality; Radon; Economy Housing Entitlements**
- **Points of Contact**

NSA Naples Vision: In everything we do, we will challenge ourselves to be the Flagship base in Europe. We will accomplish this through careful planning, professional execution, and intentional communication.



Facilities Service Requests

Four ways to submit PWD Facilities Service Requests:

- 1. Download Navy Life Naples App, select “Public Works” and follow the prompts***
- 2. Call the PWD Trouble Desk: DSN: 314-626-4981; COMM: +39-081-568-4981***
- 3. Email the PWD Trouble Desk: PWDNaplesTroubleDesk@us.navy.mil***
- 4. Scan the QR Code:***



Trouble Desk Guidelines:

- After-hours calls are for emergency only (ex: life/safety risk, utility outages), you will be asked to call back during normal working hours for non-emergencies.***
- This is for PWD Facility Service Requests only, please do not submit for housing (also in the App).***
- If you're not a Building Manager, your service request will route to your Building Manager for review/submission to PWD.***



NSA Shuttle Bus Schedule

Single sailors living in the barracks and PCS transiting personnel have boarding priority. All others ride space available only.															
MONDAY TO FRIDAY (US WORKDAYS)										WEEK-ENDS & US HOLIDAYS					
LEAVE S.SITE	ARRIVE Bus	LEAVE CAPO	ARRIVE CAPO	LEAVE Bus	ARRIVE S.SITE	LEAVE S.SITE	ARRIVE Bus	LEAVE JFC	ARRIVE JFC	LEAVE Bus	ARRIVE S.SITE	LEAVE S.SITE	ARRIVE Bus	LEAVE CAPO	ARRIVE CAPO
0530	2	0555	0530	1	0600							0530	1	0600	0600
0610	1	0645	0600	2	0630							0645	1	0715	0730
0610	1A	0645	0650	1	0720	0720	3	0750				0800	1	0830	0900
0630	2A	0700										0930	1	1000	1230
0645	2	0715	0730	2	0800							1330	1	1400	1515
0710	1A	0745	0900	1	0930							1545	1	1615	1730
0725	1	0800	1030	1	1100							1900	1	1930	2100
0800	2	0835	1300	1	1330	1100	1	1130	1135	1	1215	2130	1	2200	2330
0935	1	1015	1505	1	1535										
1220	1	1300	1535	2B	1615				FRIDAY ONLY						
1335	1	1415	1615	1	1650				1515	3	1545				
1535	1	1615	1615	1A	1650				MON - THURS ONLY						
1650	1	1730	1645	2	1710				1715	3	1745				
1715	2	1745	1730	2B	1800										
1805	2B	1845	1830	1	1915										
1935	1	2010	2100	1	2130										
2130	1	2200	2200	1	2240										
2300	1	2330	2330	1	2400										

BUS STOP LOCATIONS:

Capodichino (Three stops): Passengers exit next to the west garage after 8am inbound only - NGIS at all times - Supply at curb cutout by west gate after 8am outbound only.

JFC (Two stops): Passengers exit on the first roundabout at third exit adjacent to the JFC Main Complex - Passengers board the bus on the parking lot adjacent to the Motor Pool.

Support Site (Six stops): Bus Stop F just behind single sailors housing - Bus Stop A at the West end of Main Entrance road - Bus Stop B across from CDC on main road as you exit - Bus Stop D at the NEX - Bus Stop E at the Hospital - Bus Stop C at TLA. All departure times on schedule are from single sailor housing (Bus Stop F).

PLEASE, NO STANDING ALLOWED DUE TO SAFETY REGULATIONS.

Be at the desired bus stop 10 minutes PRIOR to the departure time to avoid missing the bus - No eating or drinking on the bus please!

FOR YOUR OWN SAFETY, PLEASE REVIEW THE SAFETY BROCHURE POSTED AT EACH BUS STOP PRIOR TO UTILIZING THE BUS SERVICE



For questions or concerns please contact PWD Transportation

at 337 124 7413 (BUS QAE) or 337 127 4659 (TRANS OPS) or 081-568-6866 (TRANS BRANCH HEAD)

You may e-mail us at: shuttlebusnaples@eu.navy.mil



Please keep the following in mind:

- Rider preference to: single service members in Support Site barracks and PCS transitioning personnel.
 - All other riders are space-available
- We have no method of tracking bus location and Naples traffic is very unpredictable. Buses are sometimes late.
- Be at the desired bus stop 10 minutes prior to departure to avoid missing bus.
- No eating/drinking on the buses.
- No standing on buses in motion.

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Support Site Trash and Recycling

Organic



Kitchen waste, food, eggshells, coffee grounds, bread, fruit, fish bones, **paper towels and tissues**, gardening waste

Glass



Glass bottles, glass jars, mixed crushed glass

Plastic/Cans



Plastic bottles (water, juice, soap, shampoo, and detergent), **Styrofoam**, aluminum cans and foils, food tins

Paper



Magazines, newspapers, books, Whitepaper, cardboard packaging, **milk cartons, juice boxes**

Other Trash

Dirty Paper / cardboard, diapers, pet waste, used plastic dishes and cutlery, pens, cassettes, CDs, toys, rubber shoes, dust from vacuums and light bulbs (incandescent), **ZipLoc bags**

Colors above are for Support Site containers. Use see-through trash bags. Colors of the trash bags or containers will vary from community to community. Your landlord should provide a chart with color code and schedule to you when you move-in.



Environmental Policy

<https://cnreurafcen.cnica.navy.mil/Installations/NSA-Naples/Resources/Environmental-Services/>



DEPARTMENT OF THE NAVY
U.S. NAVAL SUPPORT ACTIVITY NAPLES ITALY
PSC 817 BOX 1
FPO AE 09622-0001

05 Oct 2023

ENVIRONMENTAL POLICY STATEMENT

COMMITMENT TO THE ENVIRONMENT

As Commanding Officer, U.S. Naval Support Activity (NAVSUPACT) Naples, Italy, I am committed to protecting the environment, understanding and ensuring compliance to all applicable environmental standards, and incorporating these measures as an integral part of our mission. I believe this commitment will support the drive to establish and maintain a high quality, professional, and secure place to live and work.

COMPLIANCE

Our environmental management approach is pro-active and designed to optimize mission readiness through strict compliance with all applicable regulations and standards. Departments, tenant commands, and all personnel working on behalf of the U.S. Navy must actively seek to understand environmental regulations, adhere to published procedures and promote environmentally safe working conditions. Key factors in achieving environmental compliance are:

Maintaining a well-trained and environmentally smart workforce.

Recommending and implementing environmental program improvements as technologies, regulations and situations change.

Meeting Environmental Management System objectives and targets.

POLLUTION PREVENTION

NAVSUPACT Naples is committed to eliminating pollutant releases and minimizing waste volume. We use environmentally friendly materials and recycle waste whenever feasible. We are environmentally responsible neighbors in the communities where we live and operate.

CONTINUAL IMPROVEMENT

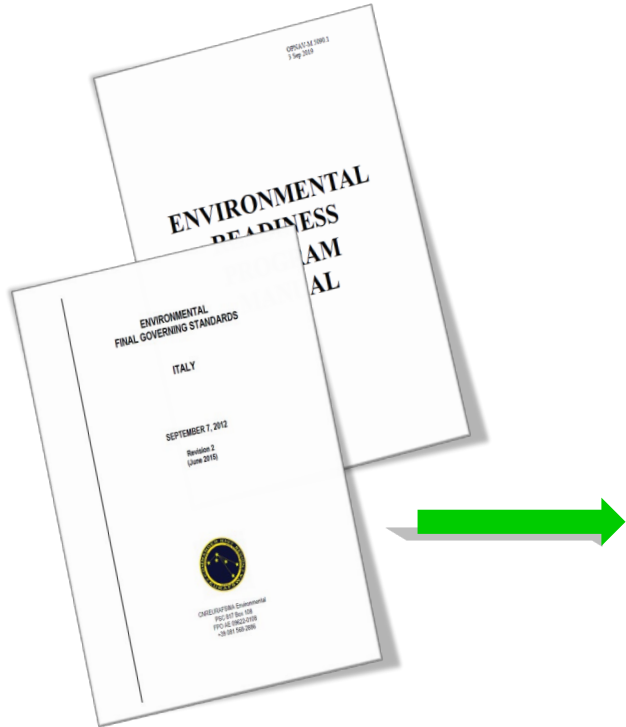
Every member of the NAVSUPACT Naples community is charged with the responsibility to continuously improve operational activities and prevent negative environmental impacts. This is accomplished by ensuring good stewardship of the environment and incorporating positive environmental behaviors into our everyday routine.

J.L. RANDAZZO

Compliance
Pro-active
Regulations
Instructions

Pollution Prevention
Eliminate
Minimalize

Continual Improvement
Activities
Impacts



OPNAV 5090.1
Italy FGS

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Environmental Management Systems (EMS)



- ***Environmental Management Systems (EMS) is set of processes and practices that enable an organization to reduce its environmental impact and increase operating efficiency***
- ***Know NSA Naples' significant environmental aspects:***
 - ***Drinking Water***
 - ***Spill Prevention and Response***
 - ***Wastewater Discharge and Management***
- ***Know how your job impacts the environment and the significant aspects***
- ***Follow the EMS and environmental rules and regulations***
- ***Know how to respond to emergency situations – DIAL 911!! -or- 081-568-4911 (cell)***

<https://cnreurafcnt.cnlic.navy.mil/Installations/NSA-Naples/Resources/Environmental-Services/>



Pollution Prevention: Stormwater, Wastewater, & Spill Response

For households and work areas:

- ***Only Rain Down the Drain***
 - ***Do not pour chemicals or other contaminants into storm drains***
 - ***What we put into storm drains ends up in the Tyrrhenian Sea***
- ***Wastewater***
 - ***Do not pour hazardous substances or other contaminants into toilets, shower drains, or floor drains***



***In the event of a spill call 911 (base landline) or
081-568-4911 (cellular)***

Hazardous substance spills of any size must be called into 911



Hazardous Material and Hazardous Waste Management

- **For work centers**
 - Ask your shop supervisor how to dispose of waste properly (Incl. Used Oil & Lead-Acid Batteries)
 - Call Silvana Di Ieso at 626-6643 or 081-568-6643
 - All Hazardous Materials should be ordered through NAVSUP/CHRIMP (Consolidated Hazardous Material Reutilization and Inventory Management Program)
- **For household hazardous wastes (detergents, cleaning products, paint, oil, etc.)**
 - Off-base: Your landlord can assist you with recycling and disposing of household hazardous wastes
 - On-base: Contact the housing office support desk###
- **Consumer Batteries (D, C, AA, AAA (alkaline), NiCad, Lithium)**
 - Only external waste allowed to be brought on-base.
 - Consumer battery recycling locations at NEX, Commissary, and Village Forum on Support Site. Located at the mini-NEX on Capodichino.



Cultural Resources

Removing or destroying any relic or artifact is a crime under Italian Law

- **Cultural Resources**
 - ***Cultural resources are physical remains of any prehistoric or historic site, building or object. Term includes artifacts, archeological resources, records and material remains, including natural resources.***
- **Italian Law**
 - ***It is a criminal offense to remove any cultural resources or artifacts. No unauthorized digging anywhere in Italy, including:***
 - ***Use of metal detection devices to recover metal objects***
 - ***Mineral collecting***
 - ***Fossil collecting***
 - ***Removal of any part of a cultural site***
 - ***“Pot hunting”***
 - ***Taking materials from underwater shipwrecks***
- **Procedure for Found Artifacts**
 - ***If an artifact is discovered on base, the person is obligated to report it (if left in place) or turn it over to the Public Works Department Cultural Resources Manager.***



Naples Public Health Evaluation (NPHE)

When: Initiated in 2007 and conducted from January 2008 to June 2011

Why: NPHE began in response to health concerns raised by US Navy personnel. The Navy is committed to ensuring military, civilians, and their families are safe while serving overseas. The Campania region has experienced various environmental challenges including episodic trash collection problems and uncontrolled dumping of waste.

Who: NPHE was led by the Navy and Marine Corps Public Health Center (NMCPHC)

What: The Navy evaluated:

- *Historical information about contamination by Gov. of Italy, EU, and NGOs*
- *Environmental data collected by the Navy (chemical levels in water, soil, air and food)*
- *Exposure data on contact with chemicals/bacteria*
- *Toxicity data on potential health effects*
- *Community health concerns such as potential exposure-related illness reports*
- *Actions that could eliminate/mitigate human health risks*

Outcome: The Navy took immediate actions to protect U.S. personnel and their families and established health protection policies which we continue to closely adhere to and monitor to ensure lasting protection.

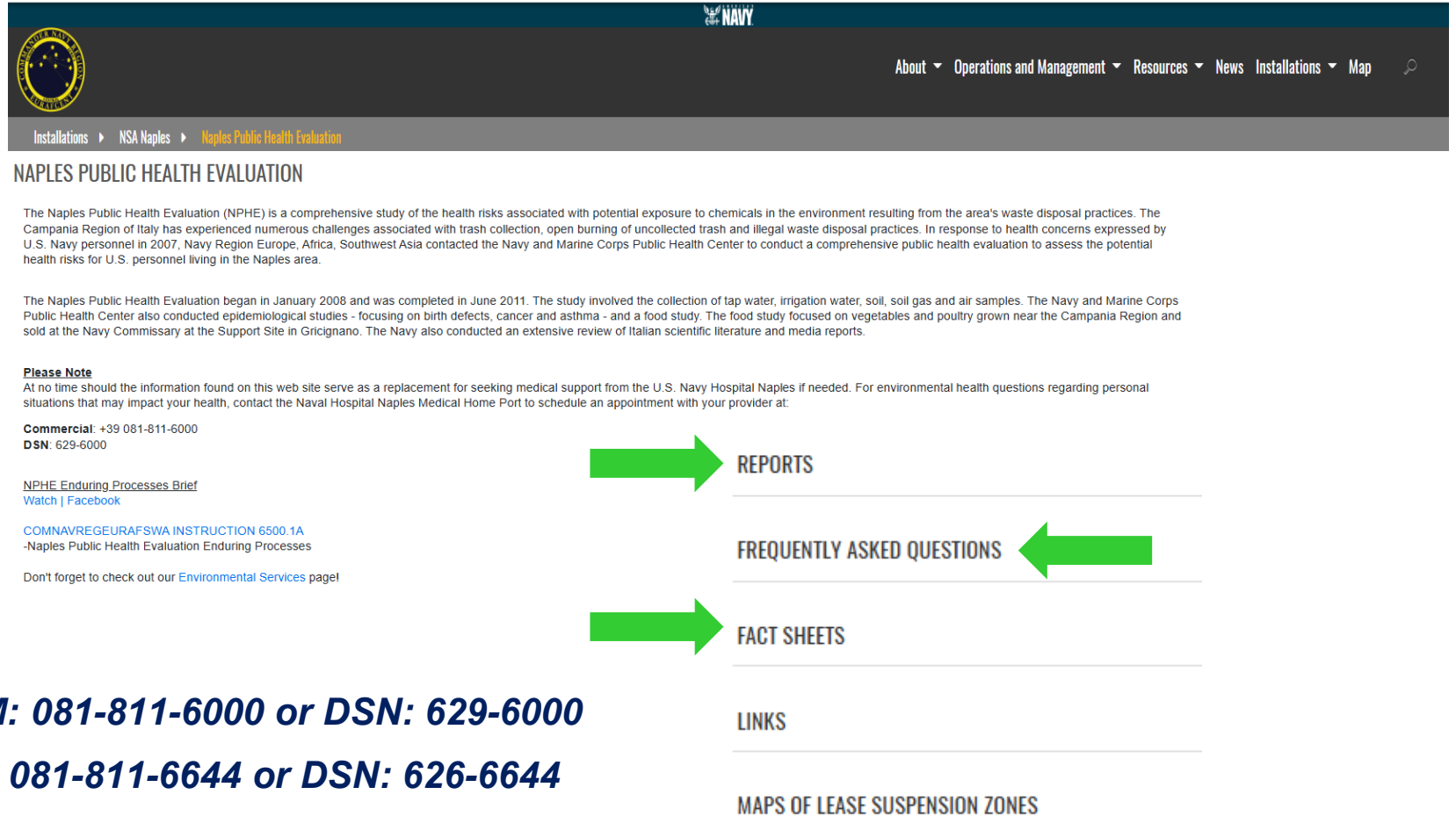
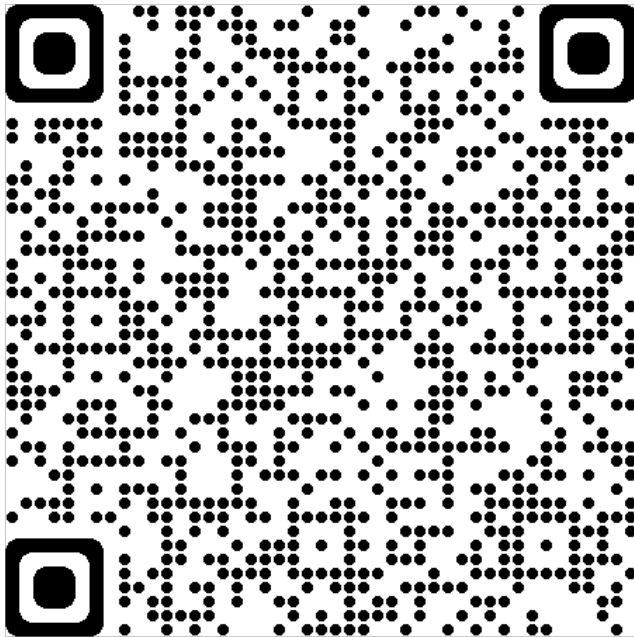
Detailed information available on website! (see next slide)

Naples Public Health Evaluation (NPHE)



Visit our website to learn more and access valuable resources!

<https://cnreurafcen.cnmc.navy.mil/Installations/NSA-Naples/Naples-Public-Health-Evaluation/>

A screenshot of the Naples Public Health Evaluation website. The page has a dark blue header with the Navy logo and navigation links: About, Operations and Management, Resources, News, Installations, and Map. Below the header is a breadcrumb trail: Installations > NSA Naples > Naples Public Health Evaluation. The main content area is titled "NAPLES PUBLIC HEALTH EVALUATION" and contains two paragraphs of text about the NPHE project. Below the text are links for "Please Note", "NPHE Enduring Processes Brief", and "COMNAVREGEURAFSWA INSTRUCTION 6500.1A". A green arrow points from the "REPORTS" link to the "FREQUENTLY ASKED QUESTIONS" link, and another green arrow points from the "FREQUENTLY ASKED QUESTIONS" link to the "FACT SHEETS" link. At the bottom, there are links for "LINKS" and "MAPS OF LEASE SUSPENSION ZONES".

NAPLES PUBLIC HEALTH EVALUATION

The Naples Public Health Evaluation (NPHE) is a comprehensive study of the health risks associated with potential exposure to chemicals in the environment resulting from the area's waste disposal practices. The Campania Region of Italy has experienced numerous challenges associated with trash collection, open burning of uncollected trash and illegal waste disposal practices. In response to health concerns expressed by U.S. Navy personnel in 2007, Navy Region Europe, Africa, Southwest Asia contacted the Navy and Marine Corps Public Health Center to conduct a comprehensive public health evaluation to assess the potential health risks for U.S. personnel living in the Naples area.

The Naples Public Health Evaluation began in January 2008 and was completed in June 2011. The study involved the collection of tap water, irrigation water, soil, soil gas and air samples. The Navy and Marine Corps Public Health Center also conducted epidemiological studies - focusing on birth defects, cancer and asthma - and a food study. The food study focused on vegetables and poultry grown near the Campania Region and sold at the Navy Commissary at the Support Site in Gricignano. The Navy also conducted an extensive review of Italian scientific literature and media reports.

Please Note
At no time should the information found on this web site serve as a replacement for seeking medical support from the U.S. Navy Hospital Naples if needed. For environmental health questions regarding personal situations that may impact your health, contact the Naval Hospital Naples Medical Home Port to schedule an appointment with your provider at:

Commercial: +39 081-811-6000
DSN: 629-6000

[NPHE Enduring Processes Brief](#)
[Watch](#) | [Facebook](#)

[COMNAVREGEURAFSWA INSTRUCTION 6500.1A](#)
-Naples Public Health Evaluation Enduring Processes

Don't forget to check out our [Environmental Services](#) page!

REPORTS

FREQUENTLY ASKED QUESTIONS

FACT SHEETS

LINKS

MAPS OF LEASE SUSPENSION ZONES

Contacts:

US Naval Hospital Naples: COMM: 081-811-6000 or DSN: 629-6000

PWD Environmental Dir.: COMM: 081-811-6644 or DSN: 626-6644

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Drinking Water On-Base

Water at all NSA Naples sites meets all requirements for identification as: FIT FOR HUMAN CONSUMPTION

- *Water at every facility is tested regularly. Information and results of the tests can be found in the consumer confidence reports published each year by July 1st. CCR's are available at:*

<https://cnreurafcen.cnmc.navy.mil/Operations-and-Management/Water-Quality-Information/>

- *Bottled water is not required for on-base residents and is not provided.*
- *At Gaeta, bottled water is provided due to water turbidity from the city.*

- ***Irrigation water (ditches and sprinklers)***

- *It is NOT fit for human or pet consumption or recreational purposes at any NSA Naples installation. It should be used only for irrigation.*



Drinking Water Off-Base

Water off-base is tested and meets Italian drinking water standards, but is not tested to US EPA standards and NPHE was unable to verify test results. Therefore, off-base tap water is identified as:

NOT FIT FOR HUMAN CONSUMPTION

CONSUME BOTTLED WATER

- ***For all off-base housing, landlords must:***
 - ***Ensure that homes are connected to city water supply (no wells);***
 - ***Clean/Disinfect water holding tanks 2 times/year, if applicable and;***
 - ***Obtain bottled water from an approved source: Estimate 4 L per person per day (Family of 5 = 20 L/day → 600 L/month)***

For those working at Gaeta or living off base, NMCPHC approved water sources include:

Acqua Minerale San Benedetto S.p.A.

San Pellegrino S.p.A. Levissima Plant

Acque Minerali d'Italia S.p.A.

San Pellegrino S.p.A. Acqua Vera

Gran Guizza S.p.A.

Spumador S.p.A.

Culligan Vicenza AAFES Water Plant



Outdoor Air Quality

- ***Not an NSA Naples area of responsibility nor within span of control***
- ***Agenzia Regionale per la Protezione Ambientale della Campania***
 - ***The environmental protection agency for the Campania region. The U.S. Navy worked with ARPAC throughout the Naples Public Health Evaluation (NPHE) to share information and testing results.***
 - ***<https://www.arpacampania.it>***
 - ***Reports searchable by date***
 - ***Provides list and limits of each contaminant (at bottom of the page).***
 - ***Highlights in red text if there has been an exceedance***
- ***NPHE Fact Sheet: Navigating Italian Air Quality***
 - ***Step by step directions for the above website to get to local air quality reports***
 - ***A chart comparing Italian air quality standards, EU air quality standards, and EPA air quality standards***



Radon

- **NSA Naples is Navy Radon Potential Category 1**

- *At least one location on the installation tested above EPA levels of 4 pCi/L (picocuries per liter)*
- *All locations with radon levels over the threshold have had mitigation measures installed*
 - *If you have a radon mitigating device, do not disable fans, air handling units or other equipment in your work or home area without checking with your building manager first.*
- *NSA Naples participates in an ongoing monitoring program in compliance with the Navy Radon Assessment and Mitigation Program (NAVRAMP)*

- **Reduce the Radon Risks:**

- *The higher you live above ground, the less risk you have from radon intrusion. Look for homes where the living space is higher than the ground floor.*
- *Avoid living in basements and when practical, ventilate the home by opening windows to increase the rate of air exchange.*



Economy Housing Entitlements

ALL leases state: "The landlord hereby authorizes the tenant to have the necessary tests carried out at any time to verify the quality of the water supplied to the home, as well as that of the soil and air. The landlord will ensure that the unit meets all Italian standards and regulations, and authorizes the tenant to test environmental qualities. The landlord's failure to fulfill these obligations will result in the termination of the lease, according to Art. 1456 of Italian Civil Code."

- Best Practice: Ask Landlord to provide documentation of standards compliance before entering into a lease.***
- Lease language entitles tenants to have all necessary tests carried out at any time at their own cost. Landlord does not have to pay for the testing.***
- Landlords will ensure that the unit meets all Italian standards and regulations***
 - The landlord's failure to fulfill these obligations will result in the termination of the lease. (Art. 1456 of Italian Civil Code.)***
- In the event the tenant feels the result of testing indicates the leased property does not meet the Italian standards and regulations, the tenant will contact the Housing Office to discuss ways forward.***



Public Works / Environmental Points of Contact

***Facility Trouble Desk (not housing):
081-568-4981***

DSN 314-626-4981; COMM

Bus Schedule Questions:

***337-124-7413 (BUS QAE) or
337-127-4659 (Trans Ops) or***

***Installation Environmental Programs Director:
081-568-6644***

DSN 314-626-6644; COMM

Environmental Policy and Env Mgmt Sys (EMS):

DSN 314-626-6641; COMM 081-568-6641

Stormwater & Wastewater:

DSN 314-626-6706; COMM 081-568-6706

Cultural Resources:

DSN 314-626-6690; COMM 081-568-6690

Hazardous Waste Disposal for Work Centers:

DSN 314-626-6643; COMM 081-568-6643

Drinking Water:

DSN 314-626-6643; COMM 081-568-6643

Radon testing and mitigation:

DSN 314-626-6640; COMM 081-568-6640



Points of Contact

- **Housing**

- **Family Housing Service Desk (includes trash & bulky waste assistance):**
DSN 314-629-4285/4286; COMM 081-811-4285/4286
 - **After Hours/Weekend/US Holidays: +39 338-946-2227**

- **Hospital Preventative Medicine**

- **(Indoor Air Quality, Environmental Health inspections, Water Testing (incl. on-base pools)**
- **Support Site DSN: 629-6659; Capo Clinic DSN: 626-5970; Admin II DSN: 626-5486**

- **Hazardous Materials Ordering/Procurement**

- **Navy's Consolidated Hazardous Material Reutilization and Inventory Management Program (CHRIMP): DSN: 314 626-5375 COMM: +39 081 568-5375**



Questions?