SOLICITATION | OPEN | FEDERAL | Small-business set-aside

Portable Liquid Nitrogen Circulation Heater

Department of Defense › Department of the Navy › Norfolk Naval Shipyard Gf

Solicitation N4215827QE008

Scan for the live page

RFP DETECTOR SCORE

High data confidence

Limited · 49 / 100

D
49

Limited (D, 49/100): small-business set-aside, 11 days to respond; but limited award history ($6.3M FY24–FY26).

−7.7 Issuer & market | −7.0 Value | +5.5 Competition & access | +3.6 Time & stage

Informational, not advice. How the score works: rfpdetector.com/methodology/score

At a glance

ESTIMATED VALUE **~$116K** Estimated: median award, FY24–FY26	SET-ASIDE **Small-business set-aside** Set-aside code SBA	NAICS **333994** Industrial Process Furnace and Oven Manufacturing	PSC **4520** Product / service code
PLACE OF PERFORMANCE **Portsmouth, Virginia**	POSTED **Nov 10, 2026**	RESPONSE DUE **Nov 30, 2026, 11:00 AM EST** 11 days left	LISTING **Official federal notice** Updated Nov 10, 2026

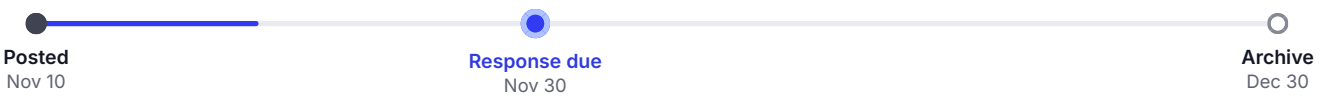
Our summary

Department of the Navy (Norfolk Naval Shipyard Gf), part of the Department of Defense, posted a request for quotations titled “Portable Liquid Nitrogen Circulation Heater” under solicitation number N4215827QE008. It was posted on Nov 10, 2026. Responses are due Nov 30, 2026, 11:00 AM EST. It is classified under NAICS 333994 (Industrial Process Furnace and Oven Manufacturing) and product/service code 4520. The set-aside is listed as Small Business Set Aside - Total. The place of performance is Portsmouth, Virginia. The listed point of contact is John E Faircloth.

Summary by RFP Detector.

Timeline

Blue line: today (Nov 19)



02 Score breakdown

Every RFP starts at 50. Each factor adds or subtracts points depending on how this RFP compares with a typical one, scaled by its weight and by how sure we are of the data. Unknown data has no effect.

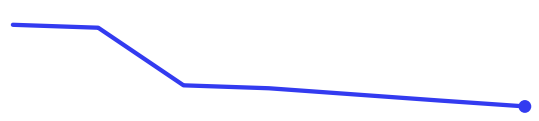
Factor		◀ lowers the score / raises the score ▶	Points	Range
Value	ESTIMATED		−7.0	−18.0 / +18.0 w 20 · conf 80%
No value published. Typical award is about $116K: the median of 20 Navy contracts over $25K awarded in NAICS 333994, FY24–FY26.				
Competition & access	MEASURED		+5.5	−18.0 / +18.0 w 20 · conf 100%
Total small-business set-aside. The largest recipient took 28% of these dollars in FY24–FY26.				
Issuer & market	MEASURED		−7.7	−23.4 / +12.6 w 20 · conf 100%
Navy obligated $6.3M on NAICS 333994 across 34 contracts in FY24–FY26. 21 other notices from this office in the past 12 months.				
Time & stage	MEASURED		+3.6	−14.9 / +12.2 w 15 · conf 100%
Solicitation, bids due: 11 days to respond (due Nov 30, 2026, 11:00 AM EST).				
Clarity & completeness	ESTIMATED		+1.6	−18.9 / +8.1 w 15 · conf 75%
Documents not listed, 2 named contacts with email and phone, 174-word description.				
Freshness	MEASURED		+3.4	−9.0 / +9.0 w 10 · conf 100%
Posted 8 days ago.				

Starts at 50 · contributions sum to **49.4**

Score **49** **(D)**

Score trend

Recorded whenever the score changes, last 30 days



Nov 13: 76 — Nov 19: 49

Evaluated Nov 19, 2026, 3:25 AM EST · version 1.0.0

How the score works

Value	weight 20 · −18.0 to +18.0
Competition & access	weight 20 · −18.0 to +18.0
Issuer & market	weight 20 · −23.4 to +12.6
Time & stage	weight 15 · −14.9 to +12.2
Clarity & completeness	weight 15 · −18.9 to +8.1
Freshness	weight 10 · −9.0 to +9.0

Measured data counts fully, estimated data counts less, unknown data counts zero. Grades: A 80–100 · B 65–79 · C 50–64 · D 35–49 · F 0–34. Data confidence (92/100) is how much of the score rests on measured data.

Full methodology: rfpdetector.com/methodology/score

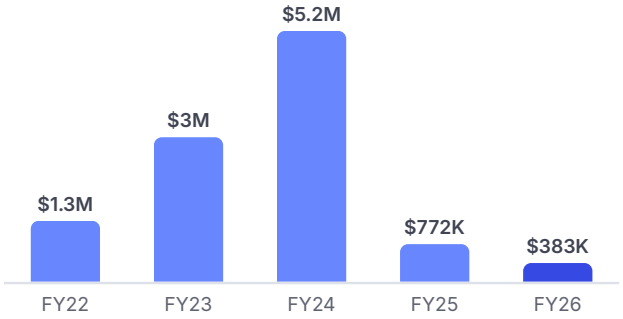
03 Market intelligence

Federal contract awards for Department of the Navy, NAICS 333994. Award counts and sizes cover new awards in FY24–FY26; dollars are obligations in the same window.

CONTRACTS AWARDED	TOTAL OBLIGATED	MEDIAN AWARD OVER $25K
34	**$6.3M**	**$116K**
New awards, FY24–FY26	Obligated FY24–FY26	20 awards above $25K

Obligations by fiscal year

Department of the Navy, NAICS 333994



Award size

Navy NAICS 333994 contracts, FY24–FY26 (log scale)



For reference, the typical federal contract award above $25K across all agencies is about $69K.

Largest recipients in this market

Share of obligated dollars, FY24–FY26

1	Oxy-Gon Industries Inc	$1.8M	28%
2	American Isostatic Presses Inc	$875K	14%
3	Jhawar Industries, LLC	$661K	10%
4	Mitsuwa Sangyo Kk	$607K	10%
5	Gasbarre Products Inc	$407K	6%

These are the largest recipients across this agency and NAICS code, not the incumbent of this RFP. Concentration feeds the Competition & access factor.

How this market feeds the score

Value −7.0
Small typical award (~$116K)

Competition & access +5.5
Small-business set-aside

Issuer & market −7.7
Limited award history ($6.3M FY24–FY26)

Federal award history: contract award types A–D, FY24–FY26, updated Nov 15, 2026.

04 Requirements & logistics

Facts from the notice. Confirm every requirement and date on the official notice before responding.

Eligibility

SET-ASIDE

Total small-business set-aside: only businesses that are small under the NAICS size standard may respond.

NAICS

333994 Industrial Process Furnace and Oven Manufacturing

PRODUCT / SERVICE CODE

4520

Place & submission

PLACE OF PERFORMANCE

Portsmouth, Virginia

HOW TO SUBMIT

As instructed in the official solicitation

OFFICIAL SOLICITATION

Open the official solicitation at rfpdetector.com (free account)

Contacts

John E Faircloth · primary
john.e.faircloth2.civ@us.navy.mil
7573968673

Chad R. Godwin · secondary
chad.r.godwin.civ@us.navy.mil

Documents

No documents are listed on the notice.

Open the official solicitation at rfpdetector.com (free account)

Before you respond

Confirm on the official notice

- [ ] Read every attachment and amendment on the official solicitation
- [ ] Confirm the response deadline and time zone
  Nov 30, 2026, 11:00 AM EST
- [ ] Check you meet the set-aside / eligibility requirement
  Small Business Set Aside - Total
- [ ] Check the SBA size standard for NAICS 333994
  Small-business set-asides use the size standard of the primary NAICS code
- [ ] Make sure your federal entity registration (UEI) is active
  Federal awards require an active entity registration
- [ ] Confirm how to submit
  See the official solicitation

Bid / no-bid questions

For your own decision

- [ ] Do you have relevant past performance for this scope and customer?
- [ ] Can you staff and deliver on time with a compliant response?
- [ ] Can you perform in Portsmouth, Virginia?
- [ ] Does your pricing fit the typical award range ($12K–$155K)?
- [ ] Do you need a teaming partner or subcontractors to cover the full scope?

A generic checklist, not advice to bid or not bid.

05 Related RFPs

Open RFPs with the same NAICS industry group or category (same state first, then by score), and more from this issuer. Each title links to its page on RFP Detector.

Similar open RFPs

- A | 83 **Aircraft, Hercules, C-130; Guide Shoe Assembly, Landing Gear**
  Defense Logistics Agency · Due Dec 28
- A | 81 **PARTS KIT,FASTENE / NSN 1560-016993344, 05F Aircraft Stratolifter C/CK**
  Defense Logistics Agency · Due Dec 28
- A | 81 **Aircraft, Stratolifter, C/KC-135; Fairing, Aircraft (Vapor Barrier Seal)**
  Defense Logistics Agency · Due Jan 4
- B | 77 **Aircraft, Stratofortress, B-52; Panel, Structural, Al**
  Defense Logistics Agency · Due Dec 18
- B | 77 **Aircraft, Fighting Falcon, F-16; Duct, Assembly, Air;**
  Defense Logistics Agency · Due Dec 18

More from Norfolk Naval Shipyard Gf

- F | 25 **Intent to Sole Source - Rohde & Schwarz USA, Inc.**
  Department of the Navy · Due Nov 20
- D | 46 **Rental of (1) 100-ton Chill Water System**
  Department of the Navy · Due Nov 20
- C | 50 **Filter Procurement**
  Department of the Navy · Due Nov 23
- C | 56 **NNSY Contract Closeout - ASTORIA-PACIFIC, INC.**
  Department of the Navy · Due Jan 11

Data and as-of times

Notice data	Official federal notice, first seen Nov 13, 2026, updated Nov 10, 2026
Market data	Federal award history, contract award types A–D, FY24–FY26, updated Nov 15, 2026
Score	RFP Detector Score v1.0.0, evaluated Nov 19, 2026, 3:25 AM EST
Report	ID f401191992c05172e67d · generated Nov 19, 2026, 8:01 AM EST
Official notice	Open the official solicitation at rfpdetector.com (free account)

DISCLAIMER

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