

Invitation for Bids

#20291

Purchase and Delivery of Scientific, Specialty, Liquid, and Industrial Gases

Questions and Answers

QUESTION NUMBER	QUESTION	ANSWER
1	Are deliveries made to dock only or delivered directly to specific labs?	Deliveries are to be made directly into the room requested. See 4.2 Bid Requirements – Delivery, Return and Transition – Bullet 3.
2	How frequent are deliveries required?	Daily, on business days. State Holidays are listed in section 4.4 Estimated Quantities and Delivery Requirements Delivery:
3	Are delivery drivers allowed to move other lab equipment/carts to get to the specified delivery areas, either in lab or hallways?	No. If something needs to be moved assistance from Wadsworth staff is required.
4	Will specific pressure levels be requested with liquid cylinders?	liquified argon LQ265 22 psi liquified helium 100 liters 22 psi liquified helium 60 liters 22 psi liquified nitrogen LS-160 22 psi liquified nitrogen GP45 230 – 350 (will be specified on PO) liquified nitrogen XL230 22 psi liquified nitrogen GP265 230 – 350 (will be specified on PO) liquified nitrogen NF (Medical Grade) LS-160 22 psi
5	Is there just one Standing order for each Wadsworth Facility (DAI/Biggs) or will there be several POs issued based on labs in need?	There will be standing orders for some individual labs and there will be non-standing, one-off orders.
6	Will you accept a substitute size on the 160-liter N2 dewars? 180-liter dewars can be provided either filled to 180 liters or filled to the 160 liters to match the current size. The dimensions of the 180-liter dewars are 20" diameter x 64.3" height.	Yes, the 180 size may be substituted for the 160.
7	Are Certificates of Analysis required for any of the HP or research grade gases?	Limited, upon request only.
8	On the cost proposal bid form under "LIQUID GASES", are all of the dewars used for liquid or gas usage?	They could be used for either liquid or gas.

9	On the cost proposal bid form under "LIQUID GASES" – what are the pressures of each dewar of they are gas usage?	See Question 4.
10	What are the grades of each liquid dewar? Is industrial grade acceptable?	Industrial Grade is acceptable for all liquid dewars.
11.	On the cost proposal bid form under "COMPRESSED GAS" – the third line down (5%CO ₂ , 10%H, Balance N ₂) What is the 10% H? Is this hydrogen?	Yes, hydrogen.
12.	On the cost proposal bid form under "COMPRESSED GAS" – the HP argon, Prepurified, CGA 580 – what is Prepurified referring to?	This product was included in ATTACHMENT B BID FORM in error. An amended ATTACHMENT B BID FORM will be posted.
13.	On the cost proposal bid form under "COMPRESSED GAS" – what is P-10 gas? Is there more of a description that can be offered?	90% Argon & 10% Methane.
14.	On the cost proposal bid form under "COMPRESSED GAS" – what is P-5 gas? Is there more of a description that can be offered?	95% Argon & 5% Methane.
15.	On the cost proposal bid form under "COMPRESSED GAS" – for all UHP gases are these considered 5.0 grade? If not, what grade is required?	Yes, UHP is considered 5.0
16.	Who calls in the orders?	Laboratory staff will call in deliveries on standing orders. Wadsworth Center Purchase Unit will call in orders for individual orders.
17.	What are the frequency of deliveries?	See Question 2.
18.	Will we have a guide when making first handful of deliveries?	Vendor delivery personnel will be escorted for a short period of time as needed.