


Peace River Manasota Regional Water Supply Authority
 Water Treatment Chemicals 2026
 Bid Opening: March 5, 2026 @ 10:00 am
 9415 Town Center Parkway, Lakewood Ranch, FL 34202

Company Name	Time Opened	Item No. 1 Copper Sulfate (\$/lb bag) Total Bid Amount:	Item No. 2 Copper Sulfate Solution (\$/gallon) Total Bid Amount:	Item No. 3* Powdered Activated Carbon (\$/ton) Total Bid Amount:	Item No. 4 50% Sodium Hydroxide Solution (\$/dry ton) Total Bid Amount:	Item No. 5 12% Sodium Hypochlorite (\$/gal) Total Bid Amount:
Pennco	10:01 AM	No Bid				
Allied Universal Corp	10:03 AM				\$1,199.00	\$1.78
Brenntag Mid-South	10:04 AM				\$593.00	
Norit Americas	10:05 AM			\$2600.00 (both products)		
Univar Solutions USA	10:06 AM	\$2.87			\$669.21	
Odyssey Manufacturing Company	10:07 AM				\$725.00	\$1.86
Kemira Water Solutions	10:08 AM			\$2,900.00		
Jacobi Carbons	10:08 AM			\$3,000.00		
Calgon Carbon Corporation	10:09 AM			\$2,800.00		
Ingevity Corporation	10:10 AM			\$2500.00 - Nuchar MWC \$2740.00 - Aqua Nuchar		
Carbon Activated Corporation	10:11 AM			\$3000.00 - COL PL 900 \$3200.00 - RUWA-PL1500		
Arq Purification	10:12 AM			\$2,660.00		
C & S Chemicals	10:13 AM	\$3.08	\$10.70			

Bids Opened By: Ann Lee, Finance & Budget Sr. Manager
 Name & Title


 Signature

Witnessed By: Marlisha Ponder, Staff Accountant
 Name & Title


 Signature

***Preliminary results only. Powdered Activated Carbon results pending product testing.**

**Peace River Facility Chemical Bids
Carbon Testing Performance Factors
March 2026**

Carbon Name	SAMPLE CODE (see note a)	PAC Dose (see note b) (mg/l)	Bid Cost per ton (\$)	Performance Factor (see note c)	Effective Cost (\$)	Rank (see note d)	Sieve Test (%<400)	Iodine Lab Test
Carbon Activated Corp. COL-PL900	A	36.8	\$ 3,000.00	1.8	\$ 5,438.42	7	78%	710
Carbon Activated Corp. RUWA-PL1500	B	28.3	\$ 3,200.00	1.4	\$ 4,461.08	5	95%	960
Jacobi Aqua Sorb CB1-MW	C	20.3	\$ 3,000.00	1.0	\$ 3,000.00	1	99%	900
Arq Purification Carb Pure TRA	D	27.1	\$ 2,660.00	1.3	\$ 3,551.03	3	100%	750
Kemira Kemsorb 2180PWGC	E	42.8	\$ 2,900.00	2.1	\$ 6,114.29	9	92%	800
Ingevity Nuchar MWC	F	44.7	\$ 2,500.00	2.2	\$ 5,504.93	8	71%	900
Ingevity Aqua Nuchar	G	25.1	\$ 2,740.00	1.2	\$ 3,387.88	2	100%	930
Norit Hydrodarco DXE	H	34.3	\$ 2,600.00	1.7	\$ 4,393.10	4	88%	870
Norit Hdrodarco B Supra	I	56.2	\$ 2,600.00	2.8	\$ 7,198.03	10	98%	510
Calgon WPH	J	33.7	\$ 2,800.00	1.7	\$ 4,648.28	6	99%	990

Notes

- a) Samples were sent as blind samples to the lab, only the Authority was aware of their true identities.
- b) Samples analyzed by Engineering Performance Solutions, Inc. of Jacksonville, Florida in a matrix of raw Peace River water spiked with synthetic organic taste and odor compounds. Dose indicated was the dose required to reduce the taste and odor compounds to target levels in an established timeframe.
- c) Performance factor is established to be 1.0 for the lowest dose that achieved the desired performance metric. This is the baseline dose for comparison and becomes the denominator in the quotient that then defines every other sample identified as: Performance Factor X = (Dose X)/(Baseline Dose)
- d) *Indicates - Failed to achieve 70% removal at 70 mg/L dose rate