



City of Tacoma

Questions and Answers

CNG Carbon Media Services RFB Specification No. **ES22-0081F**

All interested parties had the opportunity to submit questions in writing by email to Dawn DeJarlais, Senior Buyer by May 31, 2022. The answers to the questions received are provided below and posted to the City's website at www.TacomaPurchasing.org. Navigate to [Current Contracting Opportunities](#) / *Public Works and Improvements Solicitations*, and then click *Questions and Answers* for this Specification. This information IS NOT considered an addendum. Respondents should consider this information when submitting their proposals.

Question 1: Do you have the volumes of the absorbers, the cubic feet of carbon needed for the one VOC absorber, the 5 siloxane absorbers and the H2S Absorber? I want to know how much material is needed to fill the columns.

Answer 1: See below.

H2S/Siloxane/VOC Volumes

<u>Description</u>	<u>Quantity</u>
H2S Removal Media	
Unison Part Number UNI-H2SK (2200 lb bags)	39,600.00 lbs.
134" Diameter Foam Filter (for 10' diameter vessel)	1.00
VOC Removal Media	
Unison Part Number UNI-CVOC (880 lb bags)	5,280.00 lbs.
Unison Part Number UNI-Z100 (2000 lb + 50 lb bags)	2,650.00 lbs.
Siloxane Removal Media (1100 lb + 55 lb bags)	
Unison Part Number UNI-CC5V	1,760.00 lbs.
Unison Part Number UNI-CL2X	1,760.00 lbs.
Unison Part Number UNI-CL2V	1,760.00 lbs.
Unison Part Number UNI-CL2E	3,520.00 lbs.

322_Tacoma Siloxane/VOC removal media Configuration

(H2S not shown below, but included above)

FLT-361 UNI-CVOC 5,280 lb total 7-880 lb bags <hr/> UNI-Z100 2,650 lb total	FLT-362 UNI-CC5V 1760 lb	FLT-363 UNI-CL2X 1760 lb	FLT-364 UNI-CL2V 1760 lb	FLT-365 UNI-CL2E 1760 lb	FLT-366 UNI-CL2E 1760 lb
--	---	---	---	---	---