

MEPNN Supplier Scouting Opportunity Synopsis

Section 1: General Information

Scouting Number	2024-304
Item to be Scouted	Weather Station
Days to be scouted	30
Response Due By	11/08/2024
Description	<p>A weather station -similar to this link https://shop.tempest.earth/products/tempest?srsId=AfmBOoqIB-_B1mVYGIsCLK5GyKoViS9m_RMn-sfzVFWuJ8IXJRAqwHX-</p> <p>That can integrate with the Weather Flow-Tempest reporting tool (https://weatherflow.github.io/Tempest/#:~:text=Overview,weather%20data%20and%20improved%20forecasts.)</p>
Notify Requester Immediately	
State item to be used in	Montana

Section 2: Technical Information

Type of supplier being sought	Manufacturer
Reason	BABA
Describe the manufacturing processes (elaborate to provide as much detail as possible)	Electronic Assembly
Provide dimensions / size / tolerances / performance specifications for the item	<p>Weather station similar in form, fit, and function to Tempest Weather Station (https://cdn.shopify.com/s/files/1/0012/8512/8294/files/Tempest_Spec_Sheet_220301-web-view_b9e8f3ce-caed-4d67-a0ac-8fa190e61084.pdf?v=1719888884-)</p> <p>Needed to integrate with the Weather Flow-Tempest reporting tool (https://weatherflow.github.io/Tempest/#:~:text=Overview,weather%20data%20and%20improved%20forecasts.)</p>
List required materials needed to make the product, including materials of product components	<p>Solution dependent. Must equivalent in performance to Tempest Weather Station</p> <p>(https://cdn.shopify.com/s/files/1/0012/8512/8294/files/Tempest_Spec_Sheet_220301-web-view_b9e8f3ce-caed-4d67-a0ac-8fa190e61084.pdf?v=1719888884-)</p>
Are there applicable certification requirements?	No
Are there applicable regulations?	No
Are there any other standards, requirements, etc.?	No
NAICS 1	541620 Environmental Consulting Services
NAICS 2	
Additional Technical Comments	<p>The Weatherflow-Tempest Reporting Tool is a proprietary tool and will only integrate with the Tempest weather monitoring station. We are looking for weather stations that can integrate with the weatherflow-tempest reporting tool - (https://weatherflow.github.io/Tempest/#:~:text=Overview,weather%20data%20and%20improved%20forecasts.)</p>

Section 4: Business Information

Estimated potential business volume	One-time purchase of 31 Weather Stations
Estimated target price / unit cost information (if unavailable explain)	Approximately \$389 each
When is it needed by?	6 Months from submittal of the scouting report request.
Describe packaging requirements	No requirements, must be delivered undamaged.
Where will this item be shipped?	Montana

Additional Comments

Is there other information you would like to include?