

# MEPNN Supplier Scouting Opportunity Synopsis

## Section 1: General Information

Scouting Number	2025-268
Item to be Scouted	Test Kits
Days to be scouted	15
Response Due By	08/29/2025
Description	This requirement is for consumable testing supplies for the bioMérieux TEMPO, which is used for mission-critical analyses for the Seafood Inspection Program. The requirement is specifically for the following supplies: Quality

## Section 2: Technical Information

Type of supplier being sought	Catalog Number 80001; Enterobacteriaceae (EB) Kit similar in form, fit, and fashion to TEMPO Catalog Number 80003; and Aerobic Count (AC) Kit similar
Reason	into supplier and fashion to TEMPO Catalog Number 411113.
Describe the manufacturing processes (elaborate to provide as much detail as possible)	Mississippi May include but not be limited to injection molding (for cards), production of reagents, and sealing,
Provide dimensions / size / tolerances / performance specifications for the item	<p>This requirement is for consumable testing supplies for the bioMérieux TEMPO, which is used for mission-critical analyses for the Seafood Inspection Program. The requirement is specifically for the following supplies: Quality Control (QC) Kit similar in form, fit, and fashion to TEMPO Catalog Number 80000; Yeast and Mold (YM) Kit similar in form, fit, and fashion to TEMPO Catalog Number 80001; Enterobacteriaceae (EB) Kit similar in form, fit, and fashion to TEMPO Catalog Number 80003; and Aerobic Count (AC) Kit similar in form, fit, and fashion to TEMPO Catalog Number 411113.</p> <p>The required supplies must be compatible in all aspects (form, fit, and function) with existing systems or equipment. The National Seafood Inspection Laboratory (NSIL) is currently using the bioMérieux TEMPO machine with the required TEMPO Test Kits to perform the analyses for the Seafood Inspection Program.</p>
List required materials needed to make the product, including materials of product components	May include but is not limited to: polypropylene (PP) or Polystyrene (PS), dehydrated culture media, fluorescent indicators, butter solutions, sensors, microprocessors, sterile blister packs, foil seals and desiccants
Are there applicable certification requirements?	Yes
Details	ISO 17025:2017
Are there applicable regulations?	No
Are there any other standards, requirements, etc.?	Yes
Details	The required supplies must be compatible in all aspects (form, fit, and function) with existing systems or equipment, and the source is uniquely qualified to meet the requirement. The National Seafood Inspection Laboratory (NSIL) is currently using the bioMérieux TEMPO machine with the required TEMPO Test Kits to perform the analyses for the Seafood Inspection Program. Only the TEMPO Test Kits are compatible with the bioMérieux TEMPO machine.
Additional Technical Comments	Only the TEMPO Test Kits are thus far known to be compatible with the bioMérieux TEMPO machine.

## Section 4: Business Information

Estimated potential business volume	Equivalent TEMPO Quality Control (QC) Kit, Catalog Number 80000; 12 each per year Equivalent TEMPO Yeast and Mold (YM) Kit, Catalog Number 80001; unknown annual quantity Equivalent TEMPO Enterobacteriaceae (EB) Kit, Catalog Number 80003; unknown annual quantity Equivalent TEMPO Aerobic Count (AC) Kit, Catalog Number 411113; unknown annual quantity
Estimated target price / unit cost information (if unavailable explain)	Total of \$10,000.00 annual cost for all supplies. The requirement will be a base year and 4 option years with an estimated total cost of \$50,000.00 for the base year and four option year periods.
When is it needed by?	Upon award of the contract.
Describe packaging requirements	Each supply item will be packaged as 1 EA (each).
Where will this item be shipped?	NOAA Fisheries Office of Sustainable Fisheries/National Seafood Inspection Laboratory Pascagoula, MS 39567

## Additional Comments

Is there other information you would like to include?	Funding Agency: Department of Commerce, National Oceanic and Atmospheric Administration (NOAA), National Marine Fisheries Service. BABAA Contact: Raynier Camerino, Email: raynier.camerino@noaa.gov
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