



**BSWM- BIDS AND AWARDS COMMITTEE  
 SUPPLEMENTAL BID BULLETIN NO. 1**

**CONTRACT: Supply, Delivery and Fabrication of Various Promotional items and Materials for BSWM 75th Anniversary - IB NO: BSWM-2026-02-019**

This Addendum is being issued in accordance with Section 51.1.5 of RA 12009, to clarify and modify some provisions of the Bidding Document. **THIS SHALL FORM AN INTEGRAL PART OF THE BID DOCUMENT. Likewise, the succeeding agreements and reminders were discussed during the Pre-Bid Conference held last March 03, 2026 at the BSWM Function Room and via Videoconferencing-Zoom.**

**I. AMENDMENTS OF THE BIDDING DOCUMENT:**

ORIGINAL	AMENDED												
<p><u>Section I. Invitation to Bid</u></p> <p>1) The Bureau of Soils and Water Management (BSWM), through the General Appropriations Act for FY 2026 intends to apply the sum of:</p> <ul style="list-style-type: none"> <li>Lot 1: Supply and Delivery of various Chemicals (ABC: PhP 11,732,918.00)</li> <li>Lot 2: Supply and Delivery of various Laboratory supplies (ABC: PhP 10,572,651.72)</li> <li>Lot 3: Provision of Certified Reference Material and Quality Reference Material (ABC: 3,894,920.00)</li> </ul> <p>Total ABC: PhP 26,200,489.72</p>	<p><u>Section I. Invitation to Bid</u></p> <p>1) The Bureau of Soils and Water Management (BSWM), through the General Appropriations Act for FY 2026 intends to apply the sum of:</p> <ul style="list-style-type: none"> <li><b>Lot 1: Supply and Delivery of various Chemicals (ABC: PhP 10,838,850.00)</b></li> <li>Lot 2: Supply and Delivery of various Laboratory supplies (ABC: PhP 10,572,651.72)</li> <li>Lot 3: Provision of Certified Reference Material and Quality Reference Material (ABC: 3,894,920.00)</li> </ul> <p><b>Total ABC: PhP 25,306,421.72</b></p>												
<p><u>Section I. Invitation to Bid</u></p> <p>5. A complete set of Bidding Documents may be acquired by interested Bidders until March 16, 2025, 3:00PM from the address given below payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount of:</p> <p>Lot 1: PhP 12,000.00; Lot 2: PhP 10,000.00; Lot 3: PhP 4,000.00</p>	<p><u>Section I. Invitation to Bid</u></p> <p>5. A complete set of Bidding Documents may be acquired by interested Bidders until March 16, 2025, 3:00PM from the address given below payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount of:</p> <p><b>Lot 1: PhP 10,000.00; Lot 2: PhP 10,000.00; Lot 3: PhP 4,000.00</b></p>												
<p><u>Section V. Special Conditions of the Contract</u></p> <p>Clause 10.3 The terms of payment shall be as follows: upon complete delivery  <b>PER LOT</b></p>	<p><u>Section V. Special Conditions of the Contract</u></p> <p>Clause 10.3 The terms of payment shall be as follows:</p> <ul style="list-style-type: none"> <li><b>Lot 1 and 2:</b> <ul style="list-style-type: none"> <li>Upon complete delivery</li> <li>Bidders may request staggered payment upon partial deliveries.</li> </ul> </li> <li><b>Lot 3:</b> <ul style="list-style-type: none"> <li>Upon complete delivery</li> </ul> </li> </ul>												
<p><u>Section VI. Schedule of Requirements</u></p> <table border="1"> <thead> <tr> <th>Lot No.</th> <th>Delivery Schedule</th> <th>Place of Delivery</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Delivery shall be on a staggered basis within 60</td> <td>BSWM, Quezon City and</td> </tr> </tbody> </table>	Lot No.	Delivery Schedule	Place of Delivery	1	Delivery shall be on a staggered basis within 60	BSWM, Quezon City and	<p><u>Section VI. Schedule of Requirements</u></p> <table border="1"> <thead> <tr> <th>Lot No.</th> <th>Delivery Schedule</th> <th>Place of Delivery</th> </tr> </thead> <tbody> <tr> <td>1</td> <td><b>Delivery shall be on a staggered basis within</b></td> <td>BSWM, Quezon City and</td> </tr> </tbody> </table>	Lot No.	Delivery Schedule	Place of Delivery	1	<b>Delivery shall be on a staggered basis within</b>	BSWM, Quezon City and
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For the purpose of updating the Certificate of Registration and Membership, **all Class “A” eligibility documents** mentioned in Section 8.5, supporting the veracity, authenticity and validity of the Certificate **shall remain current and updated**. The **failure by the prospective bidder to update its Certificate with the current and updated Class “A” eligibility documents shall result in the automatic suspension of the validity of its Certificate** until such time that all of the expired Class “A” eligibility documents has been updated.

Section II. Instruction to Bidder Clause 12- Documents Comprising the Bid: Technical and Financial Components

● **Technical Component Envelope**

1. Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages) in accordance with Section 52.4 of the IRR of RA 12009;
2. Statement of the prospective bidder of all its ongoing government and private contracts, including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the contract to be bid;
3. Statement of the bidder’s Single Largest Completed Contract (SLCC) similar to the contract to be bid, except under conditions provided for in Sections 52.4.1.3 and 52.4.2.4 of the IRR of RA No. 12009, within the relevant period as provided in the Bidding Documents;
4. Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission; or Original copy of Notarized Bid Securing Declaration.
5. Original duly signed Omnibus Sworn Statement (OSS); and if applicable, Original Notarized Secretary’s Certificate in case of a corporation, partnership, or cooperative; or Original Special Power of Attorney of all members of the joint venture giving full power and authority to its officer to sign the OSS and do acts to represent the Bidder; and
6. Conformity with the Technical Specifications, which may include production/delivery schedule, manpower requirements, and/or after-sales/parts, if applicable.

**Bidder shall state the offered Brand and Model per line item under the word “Comply” (if applicable), for evaluation purposes.**

7. The prospective bidder’s computation of Net Financial Contracting Capacity (NFCC) or A committed Line of Credit from a Universal or Commercial Bank in lieu of its NFCC computation. at least equal to ten percent (10%) of the ABC to be bid
8. If applicable, a duly signed joint venture agreement (JVA) in case the joint venture is already in existence; or duly notarized statements from all the potential joint venture partners stating that they will enter into and abide by the provisions of the JVA in the instance that the bid is successful.

● **Financial Component Envelope**

1. Original of duly signed and accomplished Financial Bid Form.
2. Original of duly signed and accomplished Price Schedule(s).

● **Bid Security**

Below are the **acceptable forms of bid security** that bidders may opt to use, **which shall include the Bid Securing Declaration**. The amount of which shall not be less than the required percentage of the ABC in accordance with the following schedule:

Form of Bid Security	Amount of Bid Security (Not less than the required Percentage of the ABC)
a) Cash or cashier’s/manager’s check issued by a Bank.	Two percent (2%)
b) Bank draft or guarantee, or irrevocable Letter of Credit issued by a bank; Provided, however, That it shall be confirmed or authenticated by a bank, if issued by a foreign bank.	Five percent (5%)
c) Surety bond callable upon demand issued by a surety or insurance company duly certified by the Insurance Commission as authorized to issue such security.	Five percent (5%)
d) Bid Securing Declaration (Signed and Notarized)	-

Please note that your Bids and Bid Securities should be valid and firm for a period that shall not exceed one hundred twenty (120) calendar days after the date of the opening of bids.

- **Net Financial Contracting Capacity (NFCC):**

The computation of a prospective bidder's NFCC must be **at least equal to the ABC to be bid** or, for procurement by lot, **at least equal to the sum of all the ABCs of lots to which it participated.**

*NFCC= Current assets minus current liabilities multiplied by 15 (constant factor) minus the value of all outstanding or uncompleted portions of on-going contracts, including awarded contract/s yet to be started, coinciding with the contract to be bid.*

- **Performance Security**

FORM OF PERFORMANCE SECURITY	Amount of Performance Security (Not less than the required percentage of the Total Contract Price)
a) Cash or cashier's/manager's check issued by a Bank.	Goods and Consulting Services -
b) Bank draft or guarantee or irrevocable Letter of Credit issued by a bank. If issued by a foreign bank, it shall be confirmed or authenticated by a local bank.	Five percent (5%)  Infrastructure Projects – Ten percent (10%)
c) Surety bond callable upon demand issued by a surety or insurance company duly certified by the Insurance Commission as authorized to issue such security.	Thirty percent (30%)

**Important Reminders:**

Supplier shall coordinate with the End-user and Property Management Unit for the final schedule of delivery.

To schedule the delivery, please click this link or scan the QR code:

<https://sites.google.com/view/pmu-scheduleofdelivery/home>



**Sealing and Marking of Bid:**

**The bidders shall submit:**

- ✓ One (1) ORIGINAL COPY.
- ✓ One (1) DUPLICATE COPY.
- ✓ One (1) PDF COPY in a USB – to be placed inside the Duplicate Copy of Technical Proposal and Duplicate Copy of Financial Proposal.

**NOTE:**

- All photocopied documents must be stamped and signed “Certified True Copy”.
- And all pages/documents must be duly signed by the authorized representative (both original and duplicate copies).
- For easy reference, all bidders are requested to provide dog-ear codes/ tabs in the presentation of their documents.
- For bidders who intend to participate in several lots, they shall submit the following:
  1. **1 Original and 1 Duplicate Copy of Technical Envelope** containing their technical and eligibility documents intended **for ALL the lots** they wish to participate in.
  2. **1 Original and 1 Duplicate Copy of Financial Envelope** containing their financial proposal **for EVERY lot being participated.**
    - One (1) Financial Proposal is equivalent to One (1) Lot. Total number of **FINANCIAL PROPOSALS ENVELOPE/S** shall be based on the total participated lot/s of bidder.
    - The Financial Envelope submitted shall be evaluated individually.

*Note: For guidance, you may refer to the illustration on Sealing and Marking of bids*

**Reminders:**

- Bidders responsibility to read, study, and review the Bidding Document and Bid Bulletin/s of the procurement project.
- Further clarification/s on the Bidding Document shall be in writing and must be submitted 10 days before the Opening of Bids.
- All bidders who wish to join the bidding shall download the attached document from the PhilGEPs website to be included in the Document Request List (DRL).
- Bidders may download the updated Bidding Forms at GPPB Website (<https://www.gppb.gov.ph/downloadables.php> ).
- In case of withdrawal of a submitted bid, a letter stating their intention to withdraw from the project should be submitted by the bidder not later than the scheduled deadline of submission and opening of bids.
- Bidders declared to have the Lowest/ Single Calculated Bid will be subject for Post-qualification.
- Bidder shall submit the additional requirements listed on the NOTICE as LCB/ SCB within five (5) calendar days from receipt of Notice for Post qualification. Non-compliance can be grounds for post-disqualification.
- Winning Bidders declared to have the Lowest/Single Calculated and Responsive Bid shall submit its Performance Bond and Signed Contract Agreement within ten (10) calendar days from receipt of Notice of Award. Non-compliance can be grounds for forfeiture of award.
- Bidders shall comply **STRICTLY** with Section VI. Schedule of Requirement

**Note:**

NO EXTENSION shall be accepted/ entertained except on meritorious grounds. Late delivery without approved extension request shall be liable for liquidation damages in accordance with Section 71.1.4 of the IRR of RA12009.

Letter of extension shall be received by the BAC Secretariat before the lapse of the original delivery requirement.

**Clause 3. Section II. Instruction to Bidders: Corrupt, Fraudulent, Collusive, and Coercive Practices**

The Procuring Entity, as well as the Bidders and Suppliers, shall observe the highest standard of ethics during the procurement and execution of the contract. The Procuring Entity will seek to impose the maximum civil, administrative, and/or criminal penalties available under applicable laws on individuals and organizations deemed to be involved in any of the practices

Interested Bidders **may acquire the bidding documents until March 16, 2026, 3:00 PM** at the BSWM Procurement Management Section, 2<sup>nd</sup> Floor, SRDC Bldg. Visayas Ave., Diliman, Quezon City.

**DEADLINE/SCHEDULE OF SUBMISSION AND OPENING OF BIDS:**

The deadline of **submission of bid proposals** is on **March 17, 2026 9:00 AM**. Late submission shall not be accepted. **Opening of Bids** is on **March 17, 2026, 9:30 AM** at BSWM Convention Hall and via videoconferencing.

For guidance and information of all concerned.

**DENISE A. SOLANO**   
BAC Chairperson 



## ANNEX A

### Revised Technical Specifications

#### Lot 1: Supply and Delivery of various Chemicals

PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	Statement of Compliance
2026-00-0011	RD CFBW	SWRRD	1	bottle	Sodium Thiosulfate Pentahydrate, AR, 500g/bottle	12	
2026-00-0011	RD CFBW	SWRRD	2	bottle	Ascorbic acid, AR, 100g/bottle at least 1 year expiration date from date of delivery with certificate of analysis, safety data sheet, and expiry date/shelf life	1	
2026-00-0011	RD CFBW	SWRRD	3	bottle	Activated Charcoal, AR, Phosphate-free, 1kg/bottle	1	
2026-00-0011	RD CFBW	SWRRD	4	bottle	Boric Acid, AR, 500 g/bottle	5	
2026-00-0011	RD CFBW	SWRRD	5	bottle	Diethyltriaminepentaacetic acid (DTPA), AR, 100g/bottle	1	
2026-00-0011	RD CFBW	SWRRD	6	bottle	Diphenylamine, 500 g, AR grade	1	
2026-00-0011	RD CFBW	SWRRD	7	bottle	<i>Potassium Antimony Tartate Trihydrate</i> , AR ≥ 99%, 100g/bottle	1	
2026-00-0011	RD CFBW	SWRRD	8	bottle	Magnesium Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle, 1000ppm	1	
2026-00-0011	RD CFBW	SWRRD	9	bottle	Sodium Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle, 1000ppm	1	
2026-00-0011	RD CFBW	SWRRD	10	bottle	Potassium Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle, 1000ppm	1	
2026-00-0011	RD CFBW	SWRRD	11	bottle	Calcium Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle, 1000ppm	1	
2026-00-0011	RD CFBW	SWRRD	12	bottle	<i>Copper Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle, 1000ppm</i>	1	
2026-00-0011	RD CFBW	SWRRD	13	bottle	Zinc Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle, 1000ppm	1	
2026-00-0011	RD CFBW	SWRRD	14	bottle	Iron Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle, 1000ppm	1	
2026-00-0011	RD CFBW	SWRRD	15	bottle	Manganese Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle, 1000ppm	1	
2026-00-0011	RD CFBW	SWRRD	16	bottle	<i>Ammonium Standard (NIST Traceable with Certificate of Analysis), 250 mL/bottle, 1000ppm</i>	1	
2026-00-0011	RD CFBW	SWRRD	17	bottle	Sucrose Standard, NIST Traceable with Certificate of Analysis, 100g/bottle	1	



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	Statement of Compliance
2026-00-0012	LFP-NS HP-SW RRD (ABFS COCO NUT)	SWRRD	18	bottle	Orthophosphoric Acid (Analytical/Lab Grade; Liquid; Odorless; Completely Miscible; 1.685 g/cm <sup>3</sup> density; >99% Purity), 2.5L/bottle	8	
2026-00-0012	LFP-NS HP-SW RRD (ABFS COCO NUT)	SWRRD	19	bottle	Product Name: Perchloric acid Grade/Purity: AR/ACS reagent, ≥70% Capacity: 2.5L /bottle	1	
2026-00-0012	LFP-NS HP-SW RRD (ABFS COCO NUT)	SWRRD	20	bottle	Potassium Sulfate, AR, 500 g/bottle	10	
2026-00-0009	LFP-NS HP-SW RRD (ABFS HVC)	SWRRD	21	bottle	Ferrous Sulfate Heptahydrate, ACS reagent, ≥99%, 250g/bottle	20	
2026-00-0009	LFP-NS HP-SW RRD (ABFS HVC)	SWRRD	22	bottle	Potassium chloride, AR, 500g/bottle	14	
2026-00-0009	LFP-NS HP-SW RRD (ABFS HVC)	SWRRD	23	bottle	<i>Salicylic Acid, AR, 500 g/bottle</i>	6	
2026-00-0009	LFP-NS HP-SW RRD (ABFS HVC)	SWRRD	24	bottle	Sodium Bicarbonate, AR, 500 g/bottle	14	
2026-00-0009	LFP-NS HP-SW RRD (ABFS HVC)	SWRRD	25	bottle	Triethanolamine (TEA), AR, 2.5 L/bottle	2	
2026-00-0009	LFP-NS HP-SW RRD (ABFS HVC)	SWRRD	26	bottle	Ammonium Fluoride, AR grade, 500g/bottle	1	
2026-00-0009	LFP-NS HP-SW RRD (ABFS HVC)	SWRRD	27	bottle	Ammonium metavanadate, AR, powder, 500g/bottle	1	
2026-00-0009	LFP-NS HP-SW RRD (ABFS HVC)	SWRRD	28	bottle	<i>Ammonium Molybdate Tetrahydrate, AR, 500g, bottle</i>	1	
2026-00-0009	LFP-NS HP-SW RRD (ABFS HVC)	SWRRD	29	bottle	Copper sulfate pentahydrate, AR, 500g/bottle	2	
					<b>CHEMICAL SUPPLIES</b>		
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	30	bottle	pH Buffer Solution (NIST Traceable pH Buffer Solution with COA -pH 4.00 (colored buffer solution): 1L)	2	

PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	Statement of Compliance
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	31	bottle	pH Buffer Solution (NIST Traceable pH Buffer Solution with COA -pH 10 .00 (colored buffer solution): 1L)	2	
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	32	bottle	EC Standard NIST Traceable with Certificate of Analysis, 147uS/cm, 500 ml/bottle	6	
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	33	bottle	EC Standard NIST Traceable with Certificate of Analysis, 84 uS/cm, 500 ml/bottle	6	
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	34	bottle	EC Standard NIST Traceable with Certificate of Analysis, 1280 uS/cm, 500 ml/bottle	6	
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	35	bottle	EC Standard NIST Traceable with Certificate of Analysis, 1413uS/cm, 500 ml/bottle	6	
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	36	bottle	4-Hydroxybenzoic acid, ≥99% purity 50 grams/bottle	1	
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	37	bottle	bis-(2-hydroxyethyl)aminotris(hydroxymethyl)methane ≥ 99.0 % purity 10 grams ACS/AR grade or equivalent	1	
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	38	bottle	Phenyluronic acid > 97 % HPLC grade 10 grams	1	
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	39	bottle	trans-1,2-Diaminocyclohexane-N,N,N',N'-tetraacetic acid (CDTA) ACS reagent grade, 98%, 25 g	1	
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	40	bottle	Aspartic Acid Standard for NC Analysis 10g per bottle, NIST Traceable with Certificate of Analysis	1	
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	41	bottle	Bromothymol blue, bromothymol analytical pure AR10g indicator	1	
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	42	bottle	Magnesium Sulfate AR 500g Heptahydrate Anhydrous Analytical	3	
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	43	bottle	Calcium Carbonate (CaCO <sub>3</sub> ) Technical Grade 1Kg Powder	2	
2026-00-0014	LFP-NS HP-SW RRD	SWRRD	44	bottle	Calcium Phosphate Analytical Grade 500 g/ bottle	2	



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	Statement of Compliance
	(AGRI N)						
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	45	bottle	Phenol Red, AR grade, 25 g	2	
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	46	bottle	N,N,N',N'-Tetramethyl-p-phenylenediamine-2HCl, 50g/bottle, >98.0% AR/ACS grade or equivalent	1	
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	47	bottle	Iron (III) Chloride, Anhydrous [FeCl <sub>3</sub> ] 99.9% ACS Grade Powder, 500g/bottle	1	
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	48	bottle	Giberellic acid, ≥90% gibberellin, 1-5g, crystalline powder AR/ACS grade or equivalent	1	
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	49	bottle	Indole-3-acetic acid, >98%, 5g AR/ACS grade or equivalent	1	
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	50	bottle	Folin-Chiocalto phenol, 2N, 100ml AR/ACS grade or equivalent	1	
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	51	bottle	Malic Acid, AR (500 G)	2	
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	52	bottle	<i>Dipotassium hydrogen phosphate, anhydrous AR (500 G)</i>	2	
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	53	bottle	Sodium chloride, AR (500 G)	2	
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	54	bottle	Calcium chloride dihydrate, AR (500 G)	2	
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	55	bottle	Copper sulfate pentahydrate, AR (500 G)	2	
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	56	bottle	Zinc sulfate heptahydrate, AR (500 G)	2	
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	57	bottle	<i>Boric acid, AR (500 G)</i>	2	
2026-00-0014	LFP-NS HP-SW RRD	SWRRD	58	bottle	Sodium molybdate dihydrate, AR (500 G)	2	



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	Statement of Compliance
	(AGRI N)						
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	59	bottle	Manganese sulfate monohydrate, AR (500 G)	2	
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	60	bottle	Chelated iron EDTA, AR (500 G)	2	
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	61	bottle	<i>Biotin, at least 99% pure, (500 mg)</i> <i>AR/ACS grade or equivalent</i>	1	
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	62	bottle	Pyridoxal-HCl (Vitamin B6, at least 5 G) <i>AR/ACS grade or equivalent</i>	2	
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	63	bottle	Potassium hydroxide, AR (500 G)	2	
2026-00-0010	LFP-NS HP-SW RRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	64	pack	ICPMS tuning kit  With Inclusion of: 1 bot. ICPMS Tuning Solution, 250mL Solution details: Matrix 2% v/v HNO3 Volume Element Symbol 10ug/l Beryllium Be 2ug/l Bismuth Bi 2ug/l Cerium Ce 2ug/l Indium In 5 ug/l Manganese Mn 2 bot. 5% HNO3 Blank, 500ml Matrix: 5% v/v Nitric Acid	1	
2026-00-0013	RDO-REGULAR	SWRRD	65	bottle	EC Standard NIST Traceable with Certificate of Analyis, 147uS/cm, 500 ml/bottle	6	
2026-00-0013	RDO-REGULAR	SWRRD	66	bottle	EC Standard NIST Traceable with Certificate of Analyis, 1413uS/cm, 500 ml/bottle	6	
2026-00-0013	RDO-REGULAR	SWRRD	67	bottle	pH Buffer Solution (NIST Traceable pH Buffer Solution with COA -pH 4.00 (colored buffer solution): 1L)	10	
2026-00-0013	RDO-REGULAR	SWRRD	68	bottle	pH Buffer Solution (NIST Traceable pH Buffer Solution with COA -pH 7.00 (colored buffer solution): 1L)	12	
2026-00-0013	RDO-REGULAR	SWRRD	69	bottle	<i>pH Buffer Solution (NIST Traceable pH Buffer Solution with COA -pH 10 .00 (colored buffer solution): 1L)</i>	10	
2026-00-0013	RDO-REGULAR	SWRRD	70	bottle	Ethanol, technical grade, 95%, 20L/ carboy	2	



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	Statement of Compliance
2026-00-0013	RDO-REGULAR	SWRRD	71	bottle	ICP-OES Standard - Arsenic in $\leq 2\%$ HNO <sub>3</sub> ICP Standard NIST Traceable with Certificate of Analysis, 1 g/L As in nitric acid , atleast 100 mL	1	
2026-00-0013	RDO-REGULAR	SWRRD	72	bottle	ICP-OES Standard - Cadmium in $\leq 2\%$ HNO <sub>3</sub> ICP Standard NIST Traceable with Certificate of Analysis, 1000 ppm Cd in nitric acid , atleast 100 mL	1	
2026-00-0013	RDO-REGULAR	SWRRD	73	bottle	ICP-OES Standard - Cobalt in $\leq 2\%$ HNO <sub>3</sub> ICP Standard NIST Traceable with Certificate of Analysis, 1000 ppm Co in nitric acid, atleast 100 mL	1	
2026-00-0013	RDO-REGULAR	SWRRD	74	bottle	ICP-OES Standard - Chromium in $\leq 2\%$ HNO <sub>3</sub> ICP Standard NIST Traceable with Certificate of Analysis, 1000 ppm Cr in nitric acid, atleast 100 mL	1	
2026-00-0013	RDO-REGULAR	SWRRD	75	bottle	ICP-OES Standard - Nickel in $\leq 2\%$ HNO <sub>3</sub> ICP Standard NIST Traceable with Certificate of Analysis, 1000 ppm Ni in nitric acid, atleast 100 mL	1	
2026-00-0013	RDO-REGULAR	SWRRD	76	bottle	Lead Standard ICP-OES Standard - Lead in $\leq 2\%$ HNO <sub>3</sub> ICP Standard NIST Traceable with Certificate of Analysis, 1000 ppm Pb in nitric acid, atleast 100 mL	1	
2026-00-0013	RDO-REGULAR	SWRRD	77	bottle	Barium Chloride dihydrate, AR, 500g/bottle	2	
2026-00-0013	RDO-REGULAR	SWRRD	78	bottle	<i>Bromocresol Green, AR, 5g/btl</i>	2	
2026-00-0013	RDO-REGULAR	SWRRD	79	bottle	Methyl Red, AR, 5g/btl	2	
2026-00-0013	RDO-REGULAR	SWRRD	80	bottle	Ethanol AR grade 2.5 L/bottle	2	
2026-00-0013	RDO-REGULAR	SWRRD	81	bottle	Phenolphthalein, AR, 50 g/btl	1	
					<b>Water Chemistry Section</b>		
2026-00-0020	NSHP	LSD	82	Bottle	Standard Solution for Ion Chromatography Parameters are the following but not limited to: 50 ppm of:  Chloride Nitrate as N	5	

PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	Statement of Compliance
					Orthophosphate Sulfate  NIST traceable with certificate of analysis Inclusions: Safety data sheet Expiry: at least 24 months from delivery date at BSWM		
2026-00-0020	NSHP	LSD	83	Bottle	Diphenylamine, 500 g, AR grade	5	
2026-00-0020	NSHP	LSD	84	Bottle	<i>Iron Powder, 99%, AR grade, 500 g</i>	5	
2026-00-0020	NSHP	LSD	85	Bottle	Silver Nitrate, AR, 250g/bottle	5	
2026-00-0020	NSHP	LSD	86	Bottle	Iron Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle, 500ppm or equivalent	2	
2026-00-0020	NSHP	LSD	87	Bottle	Manganese Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle, 500ppm or equivalent	2	
2026-00-0020	NSHP	LSD	88	Bottle	<i>Zinc Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle, 500ppm or equivalent</i>	2	
2026-00-0020	NSHP	LSD	89	Bottle	Copper Standard(NIST Traceable with Certificate of Analysis), 500mL/bottle, 500ppm or equivalent	2	
2026-00-0020	NSHP	LSD	90	Bottle	Calcium Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle , 500ppm or equivalent	2	
2026-00-0020	NSHP	LSD	91	Bottle	Magnesium Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle , 500ppm or equivalent	2	
2026-00-0020	NSHP	LSD	92	Bottle	Sodium Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle , 500ppm or equivalent	2	
2026-00-0020	NSHP	LSD	93	Bottle	<i>Potassium Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle, 500ppm or equivalent</i>	2	
2026-00-0020	NSHP	LSD	94	Bottle	Phosphorus Standard, 500ml/bottle, NIST Traceable with Certificate of Analysis , 500ppm or equivalent	2	
2026-00-0020	NSHP	LSD	95	Bottle	Standard metal solutions for ICP, NIST Traceable with COA, 500mL/bottle: Cu, Fe, Mn, Zn, Ca, Mg, Na, K, Pb, As, Hg, Cd, Ag, Cr, Ni, 500ppm or equivalent	2	
2026-00-0020	NSHP	LSD	96	Bottle	Nitrate Standard, AR, 500mL/btl, NIST Traceable with COA, 500ppm or equivalent	2	
2026-00-0020	NSHP	LSD	97	Bottle	orthophenanthroline 99%, AR grade, 25 g/bottle	1	
2026-00-	NSHP	LSD	98	Bottle	Titriplex V, 100g, AR Grade	5	



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	Statement of Compliance
0020							
2026-00-0020	NSHP	LSD	99	Bottle	Aspartic Acid Standard for NC Analysis 10g per bottle, NIST Traceable with Certificate of Analysis	3	
2026-00-0020	NSHP	LSD	100	Bottle	Sulfanilamide Standard for NC Analysis 2g per bottle, NIST Traceable with Certificate of Analysis	3	
2026-00-0020	NSHP	LSD	101	Bottle	<i>Vanadium Pentoxide, 1g, 90-99.9% Purity AR grade. With Certificate of Analysis.</i>	5	
					<b>Water Test Kit</b>		
2026-00-0020	NSHP	LSD	102	Bottle	Ammonium molybdate, AR, powder, 500g/btl	10	
2026-00-0020	NSHP	LSD	103	Bottle	Potassium Antimony Tartate, AR, 500g/bottle	10	
2026-00-0020	NSHP	LSD	104	Bottle	<i>Ascorbic acid, AR, 100g/bottle at least 1 year expiration date from date of delivery with certificate of analysis, safety data sheet, and expiry date/shelf life</i>	15	
2026-00-0020	NSHP	LSD	105	Bottle	Sulphanilamide, AR, 50 g/btl	15	
2026-00-0020	NSHP	LSD	106	Bottle	<i>N-(1-naphtyl)-ethylenediamine dihydrochloride (NED), AR, 100g/btl</i>	15	
2026-00-0020	NSHP	LSD	107	Bottle	Zinc powder, 99.99%, AR, 10g/btl	10	
2026-00-0020	NSHP	LSD	108	Bottle	Zn wire reel, 1m/bottle, diameter 1.0mm, 99.99+%,	3	
2026-00-0020	NSHP	LSD	109	Bottle	<i>Potassium Chromate, AR, 500g/btl</i>	10	
2026-00-0020	NSHP	LSD	110	Bottle	Silver Nitrate, AR, 250g/btl	10	
2026-00-0020	NSHP	LSD	111	Bottle	Sodium chloride, AR, 500g/btl	5	
2026-00-0020	NSHP	LSD	112	Bottle	Bromocresol Green, AR, 5g/btl	3	
2026-00-0020	NSHP	LSD	113	Bottle	Methyl Red, AR, 5g/btl	3	
2026-00-0020	NSHP	LSD	114	Bottle	<i>Methyl Orange ACS reagent, Dye content 85 % 25g/btl</i>	10	
2026-00-0020	NSHP	LSD	115	Bottle	Ethyl alcohol ACS spectrophotometric grade, 95.0% 1L/btl	5	
2026-00-0020	NSHP	LSD	116	Bottle	Phenolphthalein, AR, 500g/btl	5	
2026-00-0020	NSHP	LSD	117	Bottle	<i>pH Buffer 7.00, 1L/btl, NIST Traceable, with COA</i>	3	
2026-00-0020	NSHP	LSD	118	Bottle	pH Buffer 4.00, 1L/btl, NIST Traceable, with COA	3	
2026-00-0020	NSHP	LSD	119	Bottle	pH Buffer 10.00, 1L/btl, NIST Traceable, with COA	3	
2026-00-0020	NSHP	LSD	120	Bottle	<i>Standard metal solutions for ICP, NIST Traceable with COA, 500mL/bottle:</i>	1	



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	Statement of Compliance
					<i>Cu, Fe, Mn, Zn, Ca, Mg, Na, K, Pb, As, Hg, Cd, Ag, Cr, Ni</i>		
					<b>Soil Physics Section</b>		
2026-00-0020	NSHP	LSD	121	Bottle	Sodium Hexametaphosphate, AR, >90%, 500g/bottle	20	
2026-00-0020	NSHP	LSD	122	Bottle	<i>Sodium Citrate Tribasic Dihydrate, AR, 500g/bottle</i>	10	
2026-00-0020	NSHP	LSD	123	Bottle	Sodium Bicarbonate, AR, 500g/bottle	10	
2026-00-0020	NSHP	LSD	124	Bottle	Sodium Dithionite, AR, 500g/bottle	10	
2026-00-0020	NSHP	LSD	125	Bottle	<i>Sodium Acetate, AR, 500g/bottle</i>	10	
2026-00-0020	NSHP	LSD	126	Bottle	Sodium Chloride, AR, 500g/bottle	10	
2026-00-0020	NSHP	LSD	127	Bottle	<i>Amyl Alcohol, ≥99%, 1000ml/bottle</i>	3	
					<b>Soil Chemistry</b>		
2026-00-0020	NSHP	LSD	128	Bottle	L-lysine Monohydrochloride, with Certificate of Analysis AR/NIST Traceable , 100g/bottle  with Safety data sheet and certificate of analysis  Expiration: At least 24 months upon delivery to BSWM	2	
2026-00-0020	NSHP	LSD	129	Bottle	<i>Tris(hydroxymethyl)aminomethane (THAM), NIST Traceable with Certificate of Analysis, ≥99% Powder, 100g/bottle</i>  <i>with Safety data sheet and certificate of analysis</i>  <i>Expiration: At least 24 months upon delivery to BSWM</i>	2	
2026-00-0020	NSHP	LSD	130	Bottle	Sucrose Standard, NIST Traceable with Certificate of Analysis, 100g/bottle  with Safety data sheet and certificate of analysis  Expiration: At least 24 months upon delivery to BSWM	2	
2026-00-0020	NSHP	LSD	131	Bottle	NIST Traceable pH Buffer Solution pH 7.00 (yellow); 1L/bottle  with Safety data sheet and certificate of analysis  Expiration: At least 24 months upon delivery to BSWM	2	
2026-00-0020	NSHP	LSD	132	Bottle	<i>NIST Traceable pH Buffer Solution</i>	2	



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	Statement of Compliance
					<p><i>pH 4.00 (pink); 1L/bottle</i></p> <p><i>with Safety data sheet and certificate of analysis</i></p> <p><i>Expiration: At least 24 months upon delivery to BSWM</i></p>		
2026-00-0020	NSHP	LSD	133	Bottle	<p>NIST Traceable pH Buffer Solution pH 10.00 (blue); 1L/bottle</p> <p>with Safety data sheet and certificate of analysis</p> <p>Expiration: At least 24 months upon delivery to BSWM</p>	2	
2026-00-0020	NSHP	LSD	134	Bottle	<p>EC Standard NIST Traceable with Certificate of Analysis, 84uS/cm, 500 ml/bottle</p> <p>with Safety data sheet and certificate of analysis</p> <p>Expiration: At least 24 months upon delivery to BSWM</p>	2	
2026-00-0020	NSHP	LSD	135	Bottle	<p><i>EC Standard NIST Traceable with Certificate of Analysis, 12.88mS/cm, 5bottle x60mL</i></p> <p><i>with Safety data sheet and certificate of analysis</i></p> <p><i>Expiration: At least 24 months upon delivery to BSWM</i></p>	2	
2026-00-0020	NSHP	LSD	136	Bottle	<p>EC Standard NIST Traceable with Certificate of Analysis, 147uS/cm, 500 ml/bottle</p> <p>with Safety data sheet and certificate of analysis</p> <p>Expiration: At least 24 months upon delivery to BSWM</p>	2	
2026-00-0020	NSHP	LSD	137	Bottle	<p>EC Standard NIST Traceable with Certificate of Analysis, 1413uS/cm, 500 ml/bottle</p> <p>with Safety data sheet and certificate of analysis</p> <p>Expiration: At least 24 months upon delivery to BSWM</p>	2	
2026-00-0020	NSHP	LSD	138	Bottle	<p>Iron Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle</p>	2	

PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	Statement of Compliance
					with Safety data sheet and certificate of analysis  Expiration: At least 24 months upon delivery to BSWM		
2026-00-0020	NSHP	LSD	139	Bottle	Manganese Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle  with Safety data sheet and certificate of analysis  Expiration: At least 24 months upon delivery to BSWM	2	
2026-00-0020	NSHP	LSD	140	Bottle	Zinc Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle  with Safety data sheet and certificate of analysis  Expiration: At least 24 months upon delivery to BSWM	2	
2026-00-0020	NSHP	LSD	141	Bottle	Copper Standard(NIST Traceable with Certificate of Analysis), 500mL/bottle  with Safety data sheet and certificate of analysis  Expiration: At least 24 months upon delivery to BSWM	2	
2026-00-0020	NSHP	LSD	142	Bottle	Calcium Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle  with Safety data sheet and certificate of analysis  Expiration: At least 24 months upon delivery to BSWM	2	
2026-00-0020	NSHP	LSD	143	Bottle	Magnesium Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle  with Safety data sheet and certificate of analysis  Expiration: At least 24 months upon delivery to BSWM	2	
2026-00-0020	NSHP	LSD	144	Bottle	Sodium Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle  with Safety data sheet and certificate of analysis  Expiration: At least 24 months upon	2	



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	Statement of Compliance
					delivery to BSWM		
2026-00-0020	NSHP	LSD	145	Bottle	Potassium Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle  with Safety data sheet and certificate of analysis  Expiration: At least 24 months upon delivery to BSWM	2	
2026-00-0020	NSHP	LSD	146	Bottle	Phosphorus Standard, 500ml/bottle, NIST Traceable with Certificate of Analysis  with Safety data sheet and certificate of analysis  Expiration: At least 24 months upon delivery to BSWM	2	
2026-00-0020	NSHP	LSD	147	Bottle	Nitrate Standard, AR, 500mL/btl, NIST Traceable with COA  with Safety data sheet and certificate of analysis  Expiration: At least 24 months upon delivery to BSWM	2	
2026-00-0020	NSHP	LSD	148	Bottle	Phosphorus Standard, 500ml/bottle, NIST Traceable with Certificate of Analysis  with Safety data sheet and certificate of analysis  Expiration: At least 24 months upon delivery to BSWM	40	
2026-00-0020	NSHP	LSD	149	Bottle	Sodium Bicarbonate, AR, 500g/bottle  with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM	10	
2026-00-0020	NSHP	LSD	150	Bottle	Ammonium Acetate, AR 98%, 500g/bottle  with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM	10	
2026-00-0020	NSHP	LSD	151	Bottle	Ammonium Fluoride, AR grade, 500g/bottle  with Safety data sheet	5	



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	Statement of Compliance
					Expiration: At least 24 months upon delivery to BSWM		
2026-00-0020	NSHP	LSD	152	Bottle	Ammonium Sulfate, AR, 500g/bottle  with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM	5	
2026-00-0020	NSHP	LSD	153	Bottle	Copper sulfate pentahydrate, AR, 500g/bottle  with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM	10	
2026-00-0020	NSHP	LSD	154	Bottle	Ammonium Molybdate Tetrahydrate, AR, 500g, bottle  with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM	5	
2026-00-0020	NSHP	LSD	155	Bottle	Ascorbic Acid, 100g/bottle, AR  with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM	5	
2026-00-0020	NSHP	LSD	156	Bottle	Bromocresol green, AR, 5g/bottle  with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM	5	
2026-00-0020	NSHP	LSD	157	Bottle	Boric Acid AR, 500g/bottle with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM	10	
2026-00-0020	NSHP	LSD	158	Bottle	Activated Charcoal, AR, Phosphate free, 1kg/bottle  with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM	10	
2026-00-0020	NSHP	LSD	159	Bottle	Ammonium metavanadate, AR, powder, 500g/bottle  with Safety data sheet  Expiration: At least 24 months upon	1	

PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	Statement of Compliance
					delivery to BSWM		
2026-00-0020	NSHP	LSD	160	Bottle	Ammonium hydroxide, conc., AR, 2.5 L/bottle  with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM	1	
2026-00-0020	NSHP	LSD	161	Bottle	Potassium chloride, AR, 500g/bottle  with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM	10	
2026-00-0020	NSHP	LSD	162	Bottle	Potassium Chromate, AR, 500g/bottle  with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM	5	
2026-00-0020	NSHP	LSD	163	Bottle	Calcium Carbonate, 500g/bottle, AR  with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM	5	
2026-00-0020	NSHP	LSD	164	Bottle	Diethyltriaminepentaacetic acid (DTPA), AR, 100g/bottle  with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM	2	
2026-00-0020	NSHP	LSD	165	Bottle	Potassium Nitrate, AR, 500g/bottle  with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM	2	
2026-00-0020	NSHP	LSD	166	Bottle	Magnesium Chloride hexahydrate, 500g/bottle, AR  with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM	2	
2026-00-0020	NSHP	LSD	167	Bottle	Kjelabs VCM, Content per tablet: 3.5g Potassium Sulfate and 0.1g Copper Sulfate, 1000pcs/box. Attached SDS/COA of item	5	
2026-00-0020	NSHP	LSD	168	Bottle	Sodium Nitrite, AR, 500g/bottle	20	

PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	Statement of Compliance
					with Safety data sheet Expiration: At least 24 months upon delivery to BSWM		
2026-00-0020	NSHP	LSD	169	Bottle	Ferrous Sulfate Heptahydrate, ACS reagent, ≥99%, 250g/bottle  with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM	6	
2026-00-0020	NSHP	LSD	170	Bottle	Barium Chloride dihydrate, AR, 500g/bottle  with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM	5	
2026-00-0020	NSHP	LSD	171	Bottle	Orthophosphoric Acid (Analytical/Lab Grade; Liquid; Odorless; Completely Miscible; 1.685 g/cm <sup>3</sup> density; >99% Purity), 2.5L/bottle  with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM	10	
2026-00-0020	NSHP	LSD	172	Bottle	Ethanol, analytical grade, 95%, 20L/ carboy  with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM	20	
2026-00-0020	NSHP	LSD	173	Bottle	Triethanol amine, AR, 1 L/Bottle  with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM	10	
2026-00-0020	NSHP	LSD	174	Bottle	Ethanol AR ≥ 99% 2.5 L/bottle  with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM	30	
2026-00-0020	NSHP	LSD	175	Bottle	ICP-OES Standard - Arsenic ICP Standard NIST Traceable with Certificate of Analysis, 1 g/L As in nitric acid (nominal concentration), 100 mL  Expiration: At least 24 months upon delivery to BSWM	1	

PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	Statement of Compliance
2026-00-0020	NSHP	LSD	176	Bottle	ICP-OES Wavelength Calibration Solution; 500 mL, contains 50 mg/L Al, As, Ba, Cd, Co, Cr, Cu, Mn, Mo, Ni, Pb, Se, Sr, Zn and 500 mg/L K in 5 % HNO <sub>3</sub> with Certificate of Analysis & Material Safety Data Sheet  Expiration: At least 24 months upon delivery to BSWM	3	
2026-00-0020	NSHP	LSD	177	Bottle	ICP-OES Standard - Aluminum ICP Standard NIST Traceable with Certificate of Analysis & Material Safety Data Sheet, 1 g/L As in nitric acid (nominal concentration), 100 mL  Expiration: At least 24 months upon delivery to BSWM	1	
2026-00-0020	NSHP	LSD	178	Bottle	ICP-OES Standard - Boron ICP Standard NIST Traceable with Certificate of Analysis & Material Safety Data Sheet, 1 g/L As in nitric acid (nominal concentration), 100 mL  Expiration: At least 24 months upon delivery to BSWM	1	
2026-00-0020	NSHP	LSD	179	Bottle	ICP-OES Standard - Barium ICP Standard NIST Traceable with Certificate of Analysis & Material Safety Data Sheet, 1 g/L As in nitric acid (nominal concentration), 100 mL	1	
2026-00-0020	NSHP	LSD	180	Bottle	ICP-OES Standard - Cadmium ICP Standard NIST Traceable with Certificate of Analysis & Material Safety Data Sheet, 1 g/L As in nitric acid (nominal concentration), 100 mL  Expiration: At least 24 months upon delivery to BSWM	1	
2026-00-0020	NSHP	LSD	181	Bottle	ICP-OES Standard - Calcium ICP Standard NIST Traceable with Certificate of Analysis, 1 g/L As in nitric acid (nominal concentration), 100 mL  Expiration: At least 24 months upon delivery to BSWM	3	
2026-00-0020	NSHP	LSD	182	Bottle	ICP-OES Standard - Chromium ICP Standard NIST Traceable with Certificate of Analysis & Material Safety Data Sheet, 1 g/L As in nitric acid (nominal concentration), 100 mL  Expiration: At least 24 months upon delivery to BSWM	1	

PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	Statement of Compliance
2026-00-0020	NSHP	LSD	183	Bottle	ICP-OES Standard - Cobalt ICP Standard NIST Traceable with Certificate of Analysis, 1 g/L As in nitric acid (nominal concentration), 100 mL  Expiration: At least 24 months upon delivery to BSWM	1	
2026-00-0020	NSHP	LSD	184	Bottle	ICP-OES Standard - Copper ICP Standard NIST Traceable with Certificate of Analysis & Material Safety Data Sheet, 1 g/L As in nitric acid (nominal concentration), 100 mL  Expiration: At least 24 months upon delivery to BSWM	2	
2026-00-0020	NSHP	LSD	185	Bottle	ICP-OES Standard - Iron ICP Standard NIST Traceable with Certificate of Analysis & Material Safety Data Sheet, 1 g/L As in nitric acid (nominal concentration), 100 mL  Expiration: At least 24 months upon delivery to BSWM	2	
2026-00-0020	NSHP	LSD	186	Bottle	ICP-OES Standard - Lead ICP Standard NIST Traceable with Certificate of Analysis, 1 g/L As in nitric acid (nominal concentration), 100 mL	1	
2026-00-0020	NSHP	LSD	187	Bottle	ICP-OES Standard - Magnesium ICP Standard NIST Traceable with Certificate of Analysis, 1 g/L As in nitric acid (nominal concentration), 100 mL  Expiration: At least 24 months upon delivery to BSWM	2	
2026-00-0020	NSHP	LSD	188	Bottle	ICP-OES Standard - Manganese ICP Standard NIST Traceable with Certificate of Analysis & Material Safety Data Sheet, 1 g/L As in nitric acid (nominal concentration), 100 mL	2	
2026-00-0020	NSHP	LSD	189	Bottle	ICP-OES Standard - Molybdenum ICP Standard NIST Traceable with Certificate of Analysis, 1 g/L As in nitric acid (nominal concentration), 100 mL  Expiration: At least 24 months upon delivery to BSWM	1	
2026-00-0020	NSHP	LSD	190	Bottle	ICP-OES Standard - Nickel ICP Standard NIST Traceable with Certificate of Analysis & Material Safety Data Sheet, 1 g/L As in nitric acid (nominal concentration), 100 mL  Expiration: At least 24 months upon	2	

PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	Statement of Compliance
					delivery to BSWM		
2026-00-0020	NSHP	LSD	191	Bottle	ICP-OES Standard - Potassium ICP Standard NIST Traceable with Safety data sheet and Certificate of Analysis & Material Safety Data Sheet, 1 g/L As in nitric acid (nominal concentration), 100 mL  Expiration: At least 24 months upon delivery to BSWM	2	
2026-00-0020	NSHP	LSD	192	Bottle	ICP-OES Standard - Sodium ICP Standard NIST Traceable with with Safety data sheet and Certificate of Analysis, 1 g/L As in nitric acid (nominal concentration), 100 mL  Expiration: At least 24 months upon delivery to BSWM	2	
2026-00-0020	NSHP	LSD	193	Bottle	ICP-OES Standard - Strontium ICP Standard NIST Traceable with Safety data sheet and Certificate of Analysis, 1 g/L As in nitric acid (nominal concentration), 100 mL  Expiration: At least 24 months upon delivery to BSWM	1	
2026-00-0020	NSHP	LSD	194	Bottle	ICP-OES Standard - Zinc ICP Standard NIST Traceable with Safety data sheet and Certificate of Analysis, 1 g/L As in nitric acid (nominal concentration), 100 mL  Expiration: At least 24 months upon delivery to BSWM	2	
2026-00-0020	NSHP	LSD	195	Bottle	Aspartic Acid Standard for NC Analysis 10g per bottle, NIST Traceable with Safety data sheet and Certificate of Analysis  Expiration: At least 24 months upon delivery to BSWM	3	
2026-00-0020	NSHP	LSD	196	Bottle	Sulfanilamide Standard for NC Analysis 2g per bottle, NIST Traceable with Safety data sheet Certificate of Analysis  Expiration: At least 24 months upon delivery to BSWM	3	
2026-00-0020	NSHP	LSD	197	Bottle	Set of 7 Soil Standards (Peaty, Sandy, Silty, Clay, Loamy, Chalky, Mineral) for Combustion Analysis	2	



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	Statement of Compliance
					NIST Traceable with Certificate of Analysis & Material Safety Data Sheet 30 g per Bottle (7 Bottles Total) Soil Parameters: Total Nitrogen (Combustion Method) Total Carbon (Combustion Method) Total Organic Carbon (Combustion Method)  Expiration: At least 24 months upon delivery to BSWM		
2026-00-0020	NSHP	LSD	198	Bottle	Ethylenediaminetetraacetic acid (EDTA), AR grade, 500g/bottle  with Safety data sheet Expiration: At least 24 months upon delivery to BSWM	2	
2026-00-0020	NSHP	LSD	199	Bottle	Ammonium Fluoride , AR grade, 98% 500 g/bottle  with Safety data sheet Expiration: At least 24 months upon delivery to BSWM	1	
2026-00-0020	NSHP	LSD	200	Bottle	Vanadium Pentoxide, 1g, AR Grade 90-99.9% Purity  with Safety data sheet and Certificate of Analysis.  Expiration: At least 24 months upon delivery to BSWM	5	
2026-00-0020	NSHP	LSD	201	Bottle	Ammonia solution, 30%, AR/ACS, 2.5 L/ bottle  with Safety data sheet Expiration: At least 24 months upon delivery to BSWM	1	
					<b>RST</b>		
2026-00-0020	NSHP	LSD	202	Bottle	Bromocresol green, AR, 5g/bottle	2	
2026-00-0020	NSHP	LSD	203	Bottle	Chlorophenol Red Indicator, AR, 5g/bottle	2	
2026-00-0020	NSHP	LSD	204	Bottle	Bromothymol Blue Indicator, AR, 5g/bottle	2	
2026-00-0020	NSHP	LSD	205	Bottle	Ammonium Fluoride, AR grade, 500g/bottle	4	
2026-00-0020	NSHP	LSD	206	Bottle	Ammonium Molybdate Tetrahydrate, AR, 500g, bottle	10	

PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	Statement of Compliance
2026-00-0020	NSHP	LSD	207	Bottle	Boric Acid, AR, 500g/bottle, AR, 500g/bottle	10	
2026-00-0020	NSHP	LSD	208	Bottle	Sodium Nitrite, Extrapure, AR, 500g/bottle	15	
2026-00-0020	NSHP	LSD	209	Bottle	Sodium Cobaltinitrite, AR, 100g/bottle	10	
2026-00-0020	NSHP	LSD	210	Bottle	Ethanol, AR ≥ 95% 2.5 L/bottle	10	
2026-00-0020	NSHP	LSD	211	Bottle	Ascorbic acid, AR ≥ 99%, 100g/bottle	5	
2026-00-0020	NSHP	LSD	212	Bottle	Potassium antimony tartate, AR ≥ 99%, 100g/bottle	1	
2026-00-0020	NSHP	LSD	213	Bottle	Sodium bicarbonate, AR grade, 500 g/bottle	10	
2026-00-0020	NSHP	LSD	214	Bottle	Glacial acetic acid, AR grade, 99% (concentrated), 2.5 L/bottle	1	
2026-00-0020	NSHP	LSD	215	Bottle	Tin foil: sheets/strips, at least 98% purity	10	
					<b>E-STK</b>		
2026-00-0020	NSHP	LSD	216	bottle	Calcium standard solution, 1000 ppm, 250 mL, NIST Traceable	1	
2026-00-0020	NSHP	LSD	217	bottle	Magnesium standard solution, 1000 ppm, 250 mL, NIST Traceable	1	
2026-00-0020	NSHP	LSD	218	bottle	Zinc standard solution, 1000 ppm, 250 mL, NIST Traceable	1	
2026-00-0020	NSHP	LSD	219	bottle	Zinc powder, 10 grams/bottle, AR grade	1	
2026-00-0020	NSHP	LSD	220	bottle	Sulfanilamide, 100 grams/bottle, AR grade	1	
2026-00-0020	NSHP	LSD	221	bottle	N-(1-Naphthyl)ethylenediamine dihydrochloride (NED), AR grade	1	
2026-00-0020	NSHP	LSD	222	bottle	Ammonium acetate, 500 grams/bottle, AR grade	1	
2026-00-0020	NSHP	LSD	223	bottle	Eriochrome black T, 100 grams/bottle, AR grade	1	
2026-00-0020	NSHP	LSD	224	bottle	Murexide, 25 grams/bottle, AR grade	1	
2026-00-0020	NSHP	LSD	225	bottle	Potassium hydroxide, 500grams/bottle, AR grade	1	
2026-00-0020	NSHP	LSD	226	bottle	Calcium indicator powder, 30 grams/bottle	1	
2026-00-0020	NSHP	LSD	227	bottle	EDTA, 500 grams/bottle, AR grade	1	
2026-00-0020	NSHP	LSD	228	bottle	Potassium bisulfate, 500 grams/bottle, AR grade	1	
2026-00-0020	NSHP	LSD	229	bottle	Sodium acetate, 250 grams/bottle, AR grade	1	
2026-00-0020	NSHP	LSD	230	bottle	Dithizone, 10 grams/bottle, AR grade	1	
					<b>SOIL MICRO</b>		
2026-00-	NSHP	LSD	231	Bottle	Creatine monohydrate, 99%, 100g,	1	



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	Statement of Compliance
0020					microbiological grade or equivalent		
2026-00-0020	NSHP	LSD	232	Bottle	Potassium dihydrogen phosphate, 500g, AR	1	
					<b>Bait Lamina</b>		
2026-00-0020	NSHP	LSD	233	Bottle	Cellulose powder, laboratory grade, 1kg/bottle	1	
					<b>Basal Soil Respiration</b>		
2026-00-0020	NSHP	LSD	234	Bottle	Cresol Red, indicator grade, 95% dye content, 25 g	1	
2026-00-0020	NSHP	LSD	235	Bottle	Potassium chloride, ACS reagent, 99.0-100.5%, 1kg/bottle	1	
2026-00-0020	NSHP	LSD	236	Bottle	Sodium bicarbonate, ≥99% Food Grade, 1kg, AR/ACS	1	
2026-00-0020	NSHP	LSD	237	Bottle	Soda lime, ACS reagent, granular, +100 mesh particle size, 500 g	1	
					<b>AgriN Plus</b>		
2026-00-0020	NSHP	LSD	238	Bottle	Malic acid, 99%, 1kg/bottle, AR/ACS	2	
2026-00-0020	NSHP	LSD	239	Bottle	Potassium hydroxide, ACS reagent, ≥85%, pellets, 1kg/bottle	1	
2026-00-0020	NSHP	LSD	240	Bottle	Yeast extract, suitable for microbiology, 500g/bottle	1	
2026-00-0020	NSHP	LSD	241	Bottle	Manganese Sulfate heptahydrate, ACS reagent, 500g/bottle	1	
2026-00-0020	NSHP	LSD	242	Bottle	Magnesium Sulfate heptahydrate, ACS reagent, 500g/bottle	1	
2026-00-0020	NSHP	LSD	243	Bottle	Sodium Chloride AR grade, 500g/bottle	1	
2026-00-0020	NSHP	LSD	244	Bottle	Di-potassium hydrogen phosphate, ACS reagent, 250g/bottle	1	
2026-00-0020	NSHP	LSD	245	Bottle	Sodium molybdate, ≥98%, AR/ACS, 100g/bottle	1	
2026-00-0020	NSHP	LSD	246	Bottle	Calcium chloride anhydrous, granular, AR/ACS, ≥93%, 500g/bottle	2	
2026-00-0020	NSHP	LSD	247	Bottle	Ferrous Sulfate Heptahydrate, ACS reagent, ≥99%, 250g/bottle	1	
2026-00-0020	NSHP	LSD	248	Bottle	Ammonium Chloride, ACS reagent, ≥99%, 500g/bottle	1	
2026-00-0020	NSHP	LSD	249	Bottle	Bromothymol Blue, ACS reagent, Dye content 95%, 5g/bottle	2	
					<b>Enzymatic Assay</b>		
2026-00-0020	NSHP	LSD	250	bottle	Sodium acetate trihydrate ACS reagent, ≥99%, 500g/bottle	1	
2026-00-0020	NSHP	LSD	251	bottle	Glacial acetic acid ACS reagent, ≥99.7%, 500ml/bottle	1	
2026-00-0020	NSHP	LSD	252	bottle	Potassium 4-nitrophenyl sulfate, biochemistry/enzyme grade or equivalent, ≥98% purity, use as	1	

PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	Statement of Compliance
					sulfatase substrate, 1g/bottle		
2026-00-0020	NSHP	LSD	253	bottle	p-Nitrophenyl B-D-glucopyranoside (PNG), biochemistry/enzyme grade or equivalent, ≥98% purity, 1g/bottle	1	
					<b>Soil Chemistry</b>		
2026-02-0240	NSHP	LSD	254	bottles	NIST Traceable pH Buffer Solution pH 7.00 (yellow); 1L/bottle with Material Safety Data Sheet  Expiry: at least 24 months from delivery date at BSWM	8	
2026-02-0240	NSHP	LSD	255	bottles	NIST Traceable pH Buffer Solution pH 4.00 (pink); 1L/bottle with Material Safety Data Sheet  Expiry: at least 24 months from delivery date at BSWM	8	
2026-02-0240	NSHP	LSD	256	bottles	NIST Traceable pH Buffer Solution pH 10.00 (blue); 1L/bottle with Material Safety Data Sheet  Expiry: at least 24 months from delivery date at BSWM	15	
2026-02-0240	NSHP	LSD	257	bottles	EC Standard NIST Traceable with Certificate of Analysis, 147uS/cm, 500 ml/bottle with Material Safety Data Sheet  Expiry: at least 24 months from delivery date at BSWM	8	
2026-02-0240	NSHP	LSD	258	bottles	EC Standard, NIST Traceable - 111.8 uS/cm, with Certificate of Analysis (COA), 500 mL/bottle with Material Safety Data Sheet  Expiry: at least 24 months from delivery date at BSWM	8	
2026-02-0240	NSHP	LSD	259	bottles	Sodium Bicarbonate, AR, 500g/bottle with Material Safety Data Sheet  Expiry: at least 24 months from delivery date at BSWM	35	
2026-02-0240	NSHP	LSD	260	bottle	ICP-OES Wavelength Calibration Solution; 500 mL, contains 50 mg/L Al, As, Ba, Cd, Co, Cr, Cu, Mn, Mo, Ni, Pb, Se, Sr, Zn and 500 mg/L K in 5 % HNO <sub>3</sub> with Certificate of Analysis & Material Safety Data Sheet  Expiry: at least 24 months from delivery date at BSWM	1	

PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	Statement of Compliance
2026-02-0240	NSHP	LSD	261	bottle	Silver Sulfate, Ag <sub>2</sub> SO <sub>4</sub> , AR, 500 g/bottle with Material Safety Data Sheet  Expiry: at least 24 months from delivery date at BSWM	1	
2026-02-0240	NSHP	LSD	262	bottles	Potassium Sulfate, 500g with Material Safety Data Sheet  Expiry: at least 24 months from delivery date at BSWM	5	
2026-02-0240	NSHP	LSD	263	bags	Sodium hydroxide, flakes, 2 Kg/pack, Technical Grade with Material Safety Data Sheet  Expiry: at least 24 months from delivery date at BSWM	10	
2026-02-0240	NSHP	LSD	264	bottles	Sodium chloride, AR, 500g/btl with Material Safety Data Sheet  Expiry: at least 24 months from delivery date at BSWM	5	
2026-02-0240	NSHP	LSD	265	bottles	Standard metal solutions for ICP, NIST Traceable with COA, 500mL/bottle: Cu, Fe, Mn, Zn, Ca, Mg, Na, K, Pb, As, Hg, Cd, Ag, Cr, Ni, 500ppm or equivalent with Certificate of Analysis Material Safety Data Sheet  Expiry: at least 24 months from delivery date at BSWM	2	
2026-02-0240	NSHP	LSD	266	bottle	1000 ppm Chloride Standard, 500 mL/bottle, with Certificate of Analysis with Material Safety Data Sheet  Expiry: at least 24 months from delivery date at BSWM	1	
2026-02-0240	NSHP	LSD	267	bottle	Methanol, AR, 2.5 L/bottle with Material Safety Data Sheet  Expiry: at least 24 months from delivery date at BSWM	1	
2026-02-0240	NSHP	LSD	268	bottle	Cesium Chloride, 99.9 % 25 grams with Material Safety Data Sheet  Expiry: at least 24 months from delivery date at BSWM	1	
2026-02-0240	NSHP	LSD	269	bottles	Ammonium Acetate, AR 98%, 500g/bottle with Material Safety Data Sheet  Expiry: at least 24 months from delivery date at BSWM	35	

PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	Statement of Compliance
2026-02-0240	NSHP	LSD	270	bottles	Calcium Chloride Dihydrate, ACS, 500g/bottle with Material Safety Data Sheet  Expiry: at least 24 months from delivery date at BSWM	2	
2026-02-0240	NSHP	LSD	271	bottles	Filling Solution, Reference, 3 M KCl, 250 mL with Material Safety Data Sheet  Expiry: at least 24 months from delivery date at BSWM	2	
2026-02-0240	NSHP	LSD	272	bottle	Aluminum Chloride Hexahydrate 99% AR Grade, 500 g/bottle with Material Safety Data Sheet  Expiry: at least 24 months from delivery date at BSWM	1	
2026-02-0240	NSHP	LSD	273	bottles	Magnesium Perchlorate anhydrous, 99% AR Grade , 100g/Bottle with Material Safety Data Sheet  Expiry: at least 24 months from delivery date at BSWM	2	
2026-02-0240	NSHP	LSD	274	bottle	Potassium Acid Phthalate, 99% AR, NIST-traceable 100g/bottle with Material Safety Data Sheet  Expiry: at least 24 months from delivery date at BSWM	1	
2026-02-0240	NSHP	LSD	275	bottle	Strontium Chloride AR Grade, 99%, 500g/Bottle with Material Safety Data Sheet  Expiry: at least 24 months from delivery date at BSWM	1	
					<b>Soil Physics</b>		
2026-02-0240	NSHP	LSD	276	bottles	Sodium Hexametaphosphate, High AR 90-98%, 500g/bottle	33	
					<b>Rapid Soil Test Section</b>		
2026-02-0240	NSHP	LSD	277	bottles	Ethanol, AR ≥ 95% 2.5 L/bottle	25	
2026-02-0240	NSHP	LSD	278	bottles	Tin wire, diameter 0.5 mm, 98% purity based on trace metals basis	3	
2026-02-0240	NSHP	LSD	279	bottle	Calcium standard solution, 1000 ppm, 250 mL, NIST Traceable	1	
2026-02-0240	NSHP	LSD	280	bottle	Magnesium standard solution, 1000 ppm, 250 mL, NIST Traceable	1	
2026-02-0240	NSHP	LSD	281	bottle	Zinc standard solution, 1000 ppm, 250 mL, NIST Traceable	1	
2026-02-0240	NSHP	LSD	282	bottle	Eriochrome black T, 100 grams/bottle, AR grade	1	

PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	Statement of Compliance
2026-02-0240	NSHP	LSD	283	bottle	Murexide, 25 grams/bottle, AR grade	1	
2026-02-0240	NSHP	LSD	284	bottle	Potassium hydroxide, 500grams/bottle, AR grade	1	
2026-02-0240	NSHP	LSD	285	bottle	Calcium indicator powder, 30 grams/bottle	1	
2026-02-0240	NSHP	LSD	286	bottle	EDTA, 500 grams/bottle, AR grade	1	
2026-02-0240	NSHP	LSD	287	bottle	Potassium bisulfate, 500 grams/bottle, AR grade	1	
2026-02-0240	NSHP	LSD	288	bottle	Sodium acetate, 250 grams/bottle, AR grade	1	
					<b>Water Chemistry</b>		
2026-02-0240	NSHP	LSD	289	bottles	EC Standard NIST Traceable with Certificate of Analysis, 147uS/cm, 500 ml/bottle	2	
2026-02-0240	NSHP	LSD	290	bottles	EC Standard NIST Traceable with Certificate of Analysis, 1413uS/cm, 500 ml/bottle	2	
2026-02-0240	NSHP	LSD	291	bottles	Releasing Agent Lanthanum Chloride 500g/bottle, AR grade	3	
2026-02-0240	NSHP	LSD	292	bottle	Calcium Carbonate, 500g/bottle, AR	1	
2026-02-0240	NSHP	LSD	293	bottle	Potassium Chromate, AR, 500g/bottle	1	
2026-02-0240	NSHP	LSD	294	bottles	Silver Nitrate, AR, 250g/bottle	5	
2026-02-0240	NSHP	LSD	295	bottles	Sodium chloride, AR, 500g/btl	2	
2026-02-0240	NSHP	LSD	296	bottle	Sulfate Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle	1	
2026-02-0240	NSHP	LSD	297	bottles	Sodium acetate, 250 grams/bottle, AR grade	2	
2026-02-0240	NSHP	LSD	298	bottles	Potassium Nitrate, AR, 500g/bottle	2	
2026-02-0240	NSHP	LSD	299	bottle	Glacial acetic acid, AR grade, 99% (concentrated), 2.5 L/bottle	1	
2026-02-0240	NSHP	LSD	300	bottle	Sodium Sulfate 2.5L, AR grade	1	
2026-02-0240	NSHP	LSD	301	bottles	Barium Chloride dihydrate, AR, 500g/bottle	2	
2026-02-0240	NSHP	LSD	302	bottles	Ammonium molybdate, AR, powder, 500g/btl	5	
2026-02-0240	NSHP	LSD	303	bottle	Ammonium metavanadate, AR, powder, 500g/bottle	1	
2026-02-0240	NSHP	LSD	304	bottle	Activated Charcoal, AR, Phosphate free, 1kg/bottle	1	
2026-02-0240	NSHP	LSD	305	bottle	Sodium hydroxide pellets AR, 500g/bottle	1	
2026-02-0240	NSHP	LSD	306	bottles	sodium tetraborate AR, 500g/bottle	3	
2026-02-	NSHP	LSD	307	bottle	Tris(hydroxymethyl)aminomethane	1	



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	Statement of Compliance
0240					(THAM), NIST Traceable with Certificate of Analysis, ≥99% Powder, 100g/bottle		
2026-02-0240	NSHP	LSD	308	bottle	Methyl Red, AR, 5g/btl	1	
2026-02-0240	NSHP	LSD	309	bottle	Ethyl alcohol ACS spectrophotometric grade, 95.0% 1L/btl	1	
2026-02-0240	NSHP	LSD	310	bottle	methylene blue, AR 25g/btl	1	
2026-02-0240	NSHP	LSD	311	bottles	Boric Acid AR, 500g/bottle	2	
2026-02-0240	NSHP	LSD	312	bottles	Kjeltabs VCM, Content per tablet: 1.0g Potassium Sulfate and 0.1g Copper Sulfate, 1000pcs/box. Attached SDS/COA of item	3	
2026-02-0240	NSHP	LSD	313	bottles	Sodium Thiosulfate AR 500g/bottle	5	
2026-02-0240	NSHP	LSD	314	bottles	Orthophosphoric Acid Concentrated, 2.5L/bottle	2	
2026-02-0240	NSHP	LSD	315	bottles	Diphenylamine, 500 g, AR grade	2	
2026-02-0240	NSHP	LSD	316	bottles	Ferrous Sulfate Heptahydrate, ACS reagent, ≥99%, 250g/bottle	5	
2026-02-0240	NSHP	LSD	317	bottles	Perchloric acid, concentrated, 70% AR grade	2	
2026-00-0052	NSHP	LSD	318	bottle	NIST Nitrate Standard, 1000ppm, 500mL	1	
2026-00-0052	NSHP	LSD	319	bottle	NIST Sulfate Standard, 1000pm, 500mL	1	
2026-00-0052	NSHP	LSD	320	bottle	Sucrose, powder, NIST Traceable, 100g	1	
2026-00-0052	NSHP	LSD	321	bottle	Tris(hydroxymethyl)aminomethane (THAM), NIST Traceable with Certificate of Analysis, ≥99% Powder, 100g/bottle	1	
2026-00-0052	NSHP	LSD	322	bottle	1000pm Fe Standard, NIST, 500mL	1	
2026-00-0052	NSHP	LSD	323	bottle	1000ppm Ca Standard, NIST 500mL	1	
2026-00-0052	NSHP	LSD	324	bottle	1000ppm Cu Standard, NIST 500mL	1	
2026-00-0052	NSHP	LSD	325	bottle	1000ppm K Standard, NIST 500mL	1	
2026-00-0052	NSHP	LSD	326	bottle	1000ppm Mg Standard, NIST 500mL	1	
2026-00-0052	NSHP	LSD	327	bottle	1000ppm Mn Standard, NIST 500mL	1	
2026-00-0052	NSHP	LSD	328	bottle	1000ppm Na Standard NIST 500mL	1	
2026-00-0052	NSHP	LSD	329	bottle	1000ppm P Standard, NIST 500mL	2	
2026-00-0052	NSHP	LSD	330	bottle	1000ppm Zn Standard, NIST 500mL	1	
2026-00-0052	NSHP	LSD	331	bottle	EC Standard NIST Traceable with Certificate of Analysis, (1413 uS), 1L  Include Certificate of Analysis	1	



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	Statement of Compliance
2026-00-0052	NSHP	LSD	332	bottle	EC Standard NIST Traceable with Certificate of Analysis, (147 uS), 1L  Include Certificate of Analysis	1	
2026-00-0052	NSHP	LSD	333	bottle	pH 10 Buffer Solution (NIST Traceable pH Buffer Solution with COA, 1L	1	
2026-00-0052	NSHP	LSD	334	bottle	pH 4 Buffer Solution (NIST Traceable pH Buffer Solution with COA, 1L	1	
2026-00-0052	NSHP	LSD	335	bottle	pH 7 Buffer Solution (NIST Traceable pH Buffer Solution with COA, 1L	1	
					<b>Chemicals</b>		
2026-00-0052	NSHP	LSD	336	bottle	Acetic Acid, 1L/bottle, AR grade	1	
2026-00-0052	NSHP	LSD	337	bottle	Activated Charcoal (Phosphate-Free), AR grade, 1kg	2	
2026-00-0052	NSHP	LSD	338	bottle	Ammonium Acetate, 500g/bottle AR grade	47	
2026-00-0052	NSHP	LSD	339	bottle	Ammonium Hydroxide, 2.5L/bottle, AR grade	1	
2026-00-0052	NSHP	LSD	340	bottle	ammonium metavanadate, 500g/bottle, AR grade	1	
2026-00-0052	NSHP	LSD	341	bottle	Ammonium Molybdate, 500g/bottle, AR grade	7	
2026-00-0052	NSHP	LSD	342	bottle	Ammonium Sulfate, 500g/bottle, AR grade	1	
2026-00-0052	NSHP	LSD	343	bottle	Ascorbic Acid, 100g/bottle, AR grade	4	
2026-00-0052	NSHP	LSD	344	bottle	Boric Acid, 500g/bottle, AR grade	1	
2026-00-0052	NSHP	LSD	345	bottle	Barium Chloride, Crystals in grams, 500g/bottle, AR grade	3	
2026-00-0052	NSHP	LSD	346	bottle	Bromocresol Green, 5g, AR grade	13	
2026-00-0052	NSHP	LSD	347	bottle	Copper Sulfate, 500g/bottle, AR grade	1	
2026-00-0052	NSHP	LSD	348	bottle	DTPA-TEA, AR, 100g	3	
2026-00-0052	NSHP	LSD	349	cby	Ethanol, Technical Grade, 25L	1	
2026-00-0052	NSHP	LSD	350	bottle	Ethyl Alcohol 95%, 100 mL, AR, , 2.5L	1	
2026-00-0052	NSHP	LSD	351	bottle	Potassium Sulfate, 500g/bottle, AR	5	
2026-00-0052	NSHP	LSD	352	bottle	Potassium Nitrate, 500g/bottle, AR	1	
2026-00-0052	NSHP	LSD	353	bottle	L-lysine Monohydrochloride, with Certificate of Analysis AR/NIST Traceable , 100g/bottle	2	
2026-00-0052	NSHP	LSD	354	bottle	Lanthanum Oxide, 100g/bottle, AR	2	
2026-00-0052	NSHP	LSD	355	bottle	Methyl Red, 5g/bottle, AR	3	
2026-00-0052	NSHP	LSD	356	bottle	methylene blue, 25g/bottle, AR	1	



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	Statement of Compliance
2026-00-0052	NSHP	LSD	357	bottle	magnesium chloride hexahydrate (MgCl <sub>2</sub> •6H <sub>2</sub> O), 500g/bottle, AR	3	
2026-00-0052	NSHP	LSD	358	bottle	Boric Acid (Na <sub>2</sub> B <sub>4</sub> O <sub>7</sub> •H <sub>2</sub> O), 500g/bottle, AR	1	
2026-00-0052	NSHP	LSD	359	bottle	Sodium Thiosulfate (Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> ), 500g/bottle, AR	2	
2026-00-0052	NSHP	LSD	360	bottle	Sodium Sulfate (Na <sub>2</sub> SO <sub>4</sub> ), 500g/bottle, AR	1	
2026-00-0052	NSHP	LSD	361	bottle	Sodium acetate trihydrate (NaCH <sub>3</sub> COO3H <sub>2</sub> O), 500g/bottle, AR	1	
2026-00-0052	NSHP	LSD	362	bottle	Ammonium fluoride (NH <sub>4</sub> F), 500g/bottle, AR	1	
2026-00-0052	NSHP	LSD	363	bottle	Potassium Antimony Tartrate, 500g	1	
2026-00-0052	NSHP	LSD	364	bottle	Potassium Sulfate, 500g/bottle, AR	11	
2026-00-0052	NSHP	LSD	365	bottle	Lanthanum Chloride, 500g/bottle, AR	1	
2026-00-0052	NSHP	LSD	366	bottle	Sodium Bicarbonate, 500g/bottle, AR	25	
2026-00-0052	NSHP	LSD	367	bottle	Sodium Chloride, 500g/bottle, AR	1	
2026-00-0052	NSHP	LSD	368	pack	Sodium Hydroxide (flakes), 1kg, AR	20	
2026-00-0052	NSHP	LSD	369	bottle	Triethanolamine, 1L/bottle, AR	1	
2026-00-0052	NSHP	LSD	370	Bottle	Ethylenediaminetetraacetic acid (EDTA), AR, 500g/bottle	2	
					<b>Soil Physics</b>		
2026-00-0052	NSHP	LSD	371	Bottle	Sodium Hexametaphosphate, AR, 500g/bottle	5	
					<b>BARMM</b>		
2026-00-0051	NSHP	LSD	372	bottle	NIST Nitrate Standard, mL, 500mL, 1000ppm	1	
2026-00-0051	NSHP	LSD	373	bottle	NIST Sulfate Standard, mL 500mL, 1000ppm	1	
2026-00-0051	NSHP	LSD	374	bottle	Sucrose, powder, NIST Traceable, 100g	1	
2026-00-0051	NSHP	LSD	375	bottle	Tris(hydroxymethyl)aminomethane (THAM), NIST Traceable with Certificate of Analysis, ≥99% Powder, 100g/bottle	1	
2026-00-0051	NSHP	LSD	376	bottle	1000ppm Fe Standard, NIST, 500mL	1	
2026-00-0051	NSHP	LSD	377	bottle	1000ppm Ca Standard, NIST 500mL	1	
2026-00-0051	NSHP	LSD	378	bottle	1000ppm Cu Standard, NIST 500mL	1	
2026-00-0051	NSHP	LSD	379	bottle	1000ppm K Standard, NIST 500mL	1	
2026-00-0051	NSHP	LSD	380	bottle	1000ppm Mg Standard, NIST 500mL	1	
2026-00-0051	NSHP	LSD	381	bottle	1000ppm Mn Standard, NIST 500mL	1	



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	Statement of Compliance
2026-00-0051	NSHP	LSD	382	bottle	1000ppm Na Standard NIST 500mL	1	
2026-00-0051	NSHP	LSD	383	bottle	1000ppm P Standard, NIST 500mL	2	
2026-00-0051	NSHP	LSD	384	bottle	1000ppm Zn Standard, NIST 500mL	1	
2026-00-0051	NSHP	LSD	385	bottle	EC Standard NIST Traceable with Certificate of Analysis, (1413 uS), 1L/bottle	1	
2026-00-0051	NSHP	LSD	386	bottle	EC Standard NIST Traceable with Certificate of Analysis, (147 uS), 1L/bottle	1	
2026-00-0051	NSHP	LSD	387	bottle	pH 10 Buffer Solution (NIST Traceable pH Buffer Solution with COA, 1L	1	
2026-00-0051	NSHP	LSD	388	bottle	pH 4 Buffer Solution (NIST Traceable pH Buffer Solution with COA, 1L	1	
2026-00-0051	NSHP	LSD	389	bottle	pH 7 Buffer Solution (NIST Traceable pH Buffer Solution with COA, 1L	1	
					<b>Chemicals</b>		
2026-00-0051	NSHP	LSD	390	bottle	Acetic Acid, 1L/bottle, AR	1	
2026-00-0051	NSHP	LSD	391	bottle	Activated Charcoal (Phosphate-Free), AR, 1kg	2	
2026-00-0051	NSHP	LSD	392	bottle	Ammonium Acetate, 500g, AR grade	47	
2026-00-0051	NSHP	LSD	393	bottle	Ammonium Hydroxide, 2.5L,AR grade	1	
2026-00-0051	NSHP	LSD	394	bottle	ammonium metavanadate, 500g/Bottle, AR grade	1	
2026-00-0051	NSHP	LSD	395	bottle	Ammonium Molybdate, 500g/bottle, AR grade	7	
2026-00-0051	NSHP	LSD	396	bottle	Ammonium Sulfate, 500g/bottle, AR	1	
2026-00-0051	NSHP	LSD	397	bottle	Ascorbic Acid, 100g/bottle, AR	4	
2026-00-0051	NSHP	LSD	398	bottle	Boric Acid, 500g/bottle, AR	1	
2026-00-0051	NSHP	LSD	399	bottle	Barium Chloride, Crystals in grams, 500g,AR grade	3	
2026-00-0051	NSHP	LSD	400	bottle	Bromocresol Green, 5g, AR grade	13	
2026-00-0051	NSHP	LSD	401	bottle	Copper Sulfate, 500g,AR grade	1	
2026-00-0051	NSHP	LSD	402	bottle	DTPA-TEA, AR, 100g/bottle, AR	3	
2026-00-0051	NSHP	LSD	403	cby	Ethanol, Technical Grade, 25L	1	
2026-00-0051	NSHP	LSD	404	bottle	Ethyl Alcohol 95%, 100 mL, AR, , 2.5L	1	
2026-00-0051	NSHP	LSD	405	bottle	Potassium sulfate, 500g/bottle,AR grade	5	
2026-00-0051	NSHP	LSD	406	bottle	Potasssium nitrate, 500g/bottle, AR grade	1	
2026-00-0051	NSHP	LSD	407	bottle	L-Lysine, 100g, AR grade	2	
2026-00-	NSHP	LSD	408	bottle	Lanthanum Oxide, 100g, AR grade	2	



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	Statement of Compliance
0051							
2026-00-0051	NSHP	LSD	409	bottle	Methyl Red, 5g, AR grade	3	
2026-00-0051	NSHP	LSD	410	bottle	Methylene blue, 25g, AR grade	1	
2026-00-0051	NSHP	LSD	411	bottle	Magnesium chloride hexahydrate, 500g, AR grade	3	
2026-00-0051	NSHP	LSD	412	bottle	Borax, 500g, AR grade	1	
2026-00-0051	NSHP	LSD	413	bottle	Sodium thiosulfate, 500g, AR grade	2	
2026-00-0051	NSHP	LSD	414	bottle	Sodium sulfate, 2.5L,	1	
2026-00-0051	NSHP	LSD	415	bottle	Sodium acetate trihydrate, 500g, AR grade	1	
2026-00-0051	NSHP	LSD	416	bottle	Ammonium fluoride, 500g,AR grade	1	
2026-00-0051	NSHP	LSD	417	bottle	Potassium Antimony Tartrate, 500g/bottle, AR	1	
2026-00-0051	NSHP	LSD	418	bottle	Potassium Sulfate, 500g/Bottle, AR	11	
2026-00-0051	NSHP	LSD	419	bottle	Lanthanum Chloride, 500g/bottle, AR	1	
2026-00-0051	NSHP	LSD	420	bottle	Sodium Bicarbonate, 500g/Bottle, AR	25	
2026-00-0051	NSHP	LSD	421	bottle	Sodium Chloride, 500g/bottle, AR	1	
2026-00-0051	NSHP	LSD	422	pack	Sodium Hydroxide (flakes), 1kg, AR	20	
2026-00-0051	NSHP	LSD	423	bottle	Triethanolamine, 1L/bottle, AR	1	
2026-00-0051	NSHP	LSD	424	Bottle	Ethylenediaminetetraacetic acid (EDTA), AR, 500g/bottle	2	
2026-00-0051	NSHP	LSD	425	Bottle	Sodium Hexametaphosphate, AR, 500g/bottle	5	
					<b>Place of Delivery:</b>		
					<b>Regional Soils Laboratory-BARMM</b>		
2026-01-0168	NSHP	SWRRD	426	bottle	<b>Sodium Hexametaphosphate</b> AR grade at least 68% purity 500 g/bottle	3	
2026-01-0168	NSHP	SWRRD	427	bottle	<b>Amyl Alcohol</b> ≥99% 1000ml/bottle	1	
2026-01-0168	NSHP	SWRRD	428	bottle	Triethanol amine, AR, 1 L/Bottle	2	

**Lot 2: Supply and Delivery of Various Laboratory Supplies**

PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	STATEMENT OF COMPLIANCE
2026-00-0018	LFP-NSHP-SWRRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	1	pack	Interfolded Tissue Paper, 175 sheets	88	
2026-00-0018	LFP-NSHP-SWRRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	2	pack	Weighing Boat, size: medium ; pack of 500, feature: Anti-static, approx: L: 85mm; W: 84mm; H: 24mm	1	
2026-00-0018	LFP-NSHP-SWRRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	3	pack	Weighing Boat, size: medium ; pack of 500, feature: Anti-static, approx: 46mm; W: 46mm; H: 8mm	1	
2026-00-0018	LFP-NSHP-SWRRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	4	PC	<i>Scrubbing pad</i> <i>Heay Duty Scrub Sponge 100mm x 70mm</i>	10	
2026-00-0018	LFP-NSHP-SWRRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	5	pack	Pipette Tips (universal fits all brands of pipettor, 1-5 mL vol. cap., reusable; 250pcs/pack)	4	
2026-00-0018	LFP-NSHP-SWRRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	6	pack	Pipette Tips (universal fits all brands of pipettor, 1-10 mL vol. cap., disposable; 100pcs/pk)	4	
2026-00-0018	LFP-NSHP-SWRRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	7	pack	Pipette Tip Rack (fits all 100-1000uL pipette tips, 96 holes/rack)	5	
2026-00-0018	LFP-NSHP-SWRRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	8	pc	Digestion Tube, Standard Straight Digestion Tube, 100	40	
2026-00-0018	LFP-NSHP-SWRRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	9	pc	<i>Digestion Tube, Standard Straight Digestion Tube, 200-250ml</i>	20	
2026-00-0018	LFP-NSHP-SWRRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	10	set	Tin Containers for CNS Analysis (set of 1000)	6	

PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	STATEMENT OF COMPLIANCE
2026-00-0018	LFP-NSHP-SWRRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	11	pc	Aspirator bulb Tapered silicone seal provides airtight fit in all pipet sizes	8	
2026-00-0018	LFP-NSHP-SWRRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	12	pc	Automatic burettes, borosilicate glass 3.3, class AS, amber Supplied with an automatic zeroing system, VALVE stopcock and also an intermediate PTFE stopcock to recirculate the residual liquid. 25 mL capacity	2	
2026-00-0018	LFP-NSHP-SWRRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	13	pc	<i>Leaching Tube glass 30ml Capacity no stopcock ; tube (length):9.8cm, tubetail (length: 7.5cm), Diameter (internal): 2.3cm, Diameter (external): 2.5cm Material: Borosilicate glass</i>	65	
2026-00-0018	LFP-NSHP-SWRRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	14	pc	Metal Desk Tray; 2 Layer Letter Tray in Black metal Mesh for Organizing Files, Papers; Dimensions: 37cm x 25 cm x18 cm	10	
2026-00-0017	RDO-REGULAR	SWRRD	15	pc	Graduated cylinder, 25 mL, Made of Type 1 Borosilicate glass; Class A Graduation with Calibration Certificate	2	
2026-00-0017	RDO-REGULAR	SWRRD	16	pc	Graduated cylinder, 50 mL, Made of Type 1 Borosilicate glass; Class A Graduation with Calibration Certificate	2	
2026-00-0017	RDO-REGULAR	SWRRD	17	pc	Carboy (rectangular) Material: HDPE 20 L Capacity/ Black	30	
2026-00-0017	RDO-REGULAR	SWRRD	18	pc	Test Tube Brush Small Nylon bristle, galvanized wires, with tied tip	20	
2026-00-0017	RDO-REGULAR	SWRRD	19	pc	<i>Test Tube Brush medium Nylon bristle, galvanized wires, with tied tip</i>	19	
2026-00-0017	RDO-REGULAR	SWRRD	20	pc	Test Tube Brush Big Nylon bristle, galvanized wires, with tied tip	20	
2026-00-0017	RDO-REGULAR	SWRRD	21	pc	Wash bottle, 500 mL capacity. Material: LDPE. Narrow neck	10	
2026-00-0016	LFP-NSHP-SWRRD (BIOSMS)	SWRRD	22	pack	Sterile bag for microbiology blenders, 400mL capacity, Without filter, at least 25 bags per pack	4	
2026-00-0016	LFP-NSHP-SWRRD (BIOSMS)	SWRRD	23	box	Self-Contained Biological Indicators (SCBIs) Indicator: Geobacillus stearothermophilus Indicator population: at least 10 <sup>6</sup> cfu at least 100 vials per box	2	

PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	STATEMENT OF COMPLIANCE
					Expiry: at least 12 months from date of purchase		
2026-00-0016	LFP-NSHP-SWRRD (BIOSMS)	SWRRD	24	case	Sporicidal Disinfectant, Peracetic acid-based disinfecting solution, Ready to use, no dilution required, at least 4pcs of 850 ml bottles per case or equivalent total volume	1	
					Rapid Soil Test Section and Sample Preparation Unit		
2026-00-0021	NSHP	LSD	25	pc	Magnetic Stir Bar, PTFE, 30 mm, cylindrical	10	
2026-00-0021	NSHP	LSD	26	pc	Magnetic Retriever Rod, PTFE, 450 mm x 10 mm	5	
2026-00-0021	NSHP	LSD	27	box	Laboratory Gloves, Nitrile, 100's/box, Small	50	
2026-00-0021	NSHP	LSD	28	box	Laboratory Gloves, Nitrile, 100's/box, Medium	100	
2026-00-0021	NSHP	LSD	29	box	Laboratory Gloves, Nitrile, 100's/box, Large	100	
2026-00-0021	NSHP	LSD	30	pc	Laboratory spoon/spatula	10	
2026-00-0021	NSHP	LSD	31	box	Disposable face mask, Non-woven disposable face mask, with ear loop and tie on, about 2-4ply 50's/box	100	
2026-00-0021	NSHP	LSD	32	box	Test tube, 13mmx100mm, 100's/box	200	
2026-00-0021	NSHP	LSD	33	box	Test tube, 16mmx100mm, 100's/box	100	
2026-00-0021	NSHP	LSD	34	pc	Glass pipette, 2 mL, class AS with Calibration Certificate	2	
2026-00-0021	NSHP	LSD	35	pc	Glass pipette, 5 mL, class AS with Calibration Certificate	2	
2026-00-0021	NSHP	LSD	36	pc	Glass pipette, 10 mL, class AS with Calibration Certificate	2	
2026-00-0021	NSHP	LSD	37	pc	Graduated cylinder, 500 mL, Made of Type 1 Borosilicate glass; Class A Graduation with Calibration Certificate	2	
2026-00-0021	NSHP	LSD	38	pc	Graduated cylinder, 250 mL, Made of Type 1 Borosilicate glass; Class A Graduation with Calibration Certificate	3	
2026-00-0021	NSHP	LSD	39	pc	Bottle top dispenser, 10-100 mL, Laboratory Grade; Acid and Alkali Resistance; Double Valve (Safety Valve) to avoid the waste of solution; Equipped with multiple screw adapters, suitable for most reagent bottles	1	
2026-00-0021	NSHP	LSD	40	Set	Mobile Phase Filter Degasser Assembly, Glass, 300ml Reservoir, 1L Flask, Complete	1	
2026-00-0021	NSHP	LSD	41	pack	0.45 µm membrane type filter, 100/pack	1	
2026-00-0021	NSHP	LSD	42	pc	2 L polyethylene tubes/borosilicate glass amber bottle	5	

PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	STATEMENT OF COMPLIANCE
2026-00-0021	NSHP	LSD	43	pc	Polyethylene Terephthalate (PET) Bottles Capacity: 500 mL, Diameter 3.74 in; Height 3.81 in; Mouth Size: 3.62 in. opaque, color white.	40	
2026-00-0021	NSHP	LSD	44	pc	Stirring rod, borosilicate glass material, length:300mm, diameter: 6mm, rounded ends	10	
2026-00-0021	NSHP	LSD	45	pc	Rubber Aspirator	5	
2026-00-0021	NSHP	LSD	46	pc	Plastic scoop, 0.5 gram, 100pcs/pack	50	
2026-00-0021	NSHP	LSD	47	pc	Disposable plastic dropper, Graduated, 5 mL, 100pcs/pack	20	
2026-00-0021	NSHP	LSD	48	pc	Test tube holder/tong, Metal, length: 14cm	1000	
2026-00-0021	NSHP	LSD	49	pc	Alcohol Burner Lamp Glass 6.2cmx4.2cm with plastic cap	1000	
2026-00-0021	NSHP	LSD	50	pc	Test tube rack: 6 hole plastic test tube rack, can accommodate at least one 16mmx150mm test tube	1000	
2026-00-0021	NSHP	LSD	51	pc	Cardboard box, Extra large, 50.8cmx50.8cmx50.8 cm	50	
2026-00-0021	NSHP	LSD	52	pc	Cardboard box, Large, 60cmx36cmx32cm	50	
2026-00-0021	NSHP	LSD	53	pc	Cardboard box, Medium, 46cmx30cmx23cm	50	
2026-00-0021	NSHP	LSD	54	pc	Plastic bag, 10inchx15inch, polythylene, 100pcs/pack	20	
2026-00-0021	NSHP	LSD	55	pc	Rubber Mallet (280Z): Face Material:Rubber; Handle Material:Wood; Head Diameter: 64 mm; Head Material: Rubber; Head Shape: Round; Weight: 500-600 g	3	
2026-00-0021	NSHP	LSD	56	pc	Spade Shovel: Approx 1m length; Polyfibrepro handle	2	
2026-00-0021	NSHP	LSD	57	pc	Round Shovel: Round point with Y handle, total lenght approx.1m; Dimension, full piece: 295 x 225 mm; Hole diameter: front side 36 mm, back side 40 mm	2	
2026-00-0021	NSHP	LSD	58	pc	Tarapal: Polypropylene, blue or green color; 0.4mm thick; 20x20 ft. dimension	3	
2026-00-0021	NSHP	LSD	59	pc	Sacks: Plain White, 50kg capacity	60	
2026-00-0021	NSHP	LSD	60	pc	Digging Bar: 1300mm Length; 14lbs; full forged	2	
2026-00-0021	NSHP	LSD	61	pc	Paper bag for plant tissue sample: Kraft White Paper Flat Bottom Bag Pouch Cutlery Bag, Gusseted; Width: 10.16cm - 4" inches Length: 22.86cm - 9" inches Gusset: 3.81cm - 1.5" inches	20	
2026-00-0021	NSHP	LSD	62	pc	Plastic zip-lock pouch, 16x24cm; 100pcs/pack	20	
2026-00-0021	NSHP	LSD	63	pc	Soil sampling auger: T- handle auger, 1.25 metres long	2	

PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	STATEMENT OF COMPLIANCE
					Water Test Kit		
2026-00-0021	NSHP	LSD	64	pack	pH Strips, 100pcs/pack	139	
2026-00-0021	NSHP	LSD	65	box	Laboratory Gloves, Nitrile, 100's/box, Medium	10	
2026-00-0021	NSHP	LSD	66	box	Test tube, borosilicate glass, 30mL cap with graduations., outer diameter: 20mm, length: 150mm, 100pcs/box	20	
2026-00-0021	NSHP	LSD	67	pack	Graduated plastic Pasteur pipette. Disposable, 3mL	25	
2026-00-0021	NSHP	LSD	68	pack	Shaking bottle, Capacity: 250 ml, Opaque wide mouth, Polypropylene H = 12 cm, base Dia = 6 cm, cap dia = 4 cm (12pcs per pack)	50	
2026-00-0021	NSHP	LSD	69	box	Filter Paper #42 or equivalent, 125mm diameter, ashless 100circles/box	30	
2026-00-0021	NSHP	LSD	70	box	Wash Bottle, 500 mL, opaque color	5	
2026-00-0021	NSHP	LSD	71	pack	Syringe PP/PE without needle, luer lock tip, centered, capacity 10 mL, graduated, 0.5 mL, non-sterile	10	
2026-00-0021	NSHP	LSD	72	pack	Nylon Syringe Filters, 5 um, 25mm, Double Luer Lock, PP Housing, Nonsterile, 100 per pack, SPEC18120	20	
2026-00-0021	NSHP	LSD	73	pack	Volumetric flask, Class A borisilicate with ST stopper 2L	5	
2026-00-0021	NSHP	LSD	74	pc	155L Storage Box( Clear)	4	
2026-00-0021	NSHP	LSD	75	pc	65L Storage Box( Clear)	2	
2026-00-0021	NSHP	LSD	76	pc	Cardboard boxes (20x20x20in)	100	
2026-00-0021	NSHP	LSD	77	pc	Laboratory spoon/spatula (micro spoon)	2000	
2026-00-0021	NSHP	LSD	78	pc	Bottle top dispenser, 10-100 mL, Laboratory Grade; Acid and Alkali Resistance; Double Valve (Safety Valve) to avoid the waste of solution;Equipped with multiple screw adapters, suitable for most reagent bottles	10	
2026-00-0021	NSHP	LSD	79	box	Laboratory Gloves, Nitrile, 100's/box, Small	20	
2026-00-0021	NSHP	LSD	80	box	Laboratory Gloves, Nitrile, 100's/box, Medium	20	
2026-00-0021	NSHP	LSD	81	box	Laboratory Gloves, Nitrile, 100's/box, Large	20	
2026-00-0021	NSHP	LSD	82	pc	Shaking bottle, Capacity: 250 ml, Opaque wide mouth with screw cap, Polypropylene	350	
					Soil Chemistry		
2026-00-0021	NSHP	LSD	83	box	Lint-free wipes, 11.0 x 21.3 cm, 280 pieces, 1 ply, white, Material: Cellulose	10	
2026-00-0021	NSHP	LSD	84	box	Parafilm M, 4inch x 125FT/, Plastrip	10	



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	STATEMENT OF COMPLIANCE
2026-00-0021	NSHP	LSD	85	pc	Glassware Liquid Cleaner, Liquid, alkaline and phosphate-free concentrate Volume: 5 Liters Sequestering agent content (alkalimetric): 8.5-10% Density: 1.05-1.09 Free alkali (as NaOH): 1.5-2.5% Phosphate: ≤ 0.002% Inclusions: Safety Data Sheet (SDS), Certificate of Analysis (CoA)	5	
2026-00-0021	NSHP	LSD	86	pack	Pipette Tips (universal fits all brands of pipettor, 2-20 µL vol. cap., reusable; 1000pcs/pk)	5	
2026-00-0021	NSHP	LSD	87	pack	Pipette Tips (universal fits all brands of pipettor, 1-5 mL vol. cap., reusable; 250pcs/pack)	5	
2026-00-0021	NSHP	LSD	88	pack	Pipette Tips (universal fits all brands of pipettor, 1-10 mL vol. cap., disposable; 100pcs/pk)	5	
2026-00-0021	NSHP	LSD	89	pack	Pipette Tip Rack (fits all 100-1000uL pipette tips, 1000pcs/pack)	3	
2026-00-0021	NSHP	LSD	90	pack	Tissue, Giant Roll Paper Tissue, 3ply, 225 x 214mm, 75pulls / 150sheets; 6 rolls/pack	20	
2026-00-0021	NSHP	LSD	91	pc	Digestion Tube, Standard Straight Digestion Tube, 100-150ml	20	
2026-00-0021	NSHP	LSD	92	pc	Digestion Tube, Standard Straight Digestion Tube, 200-250ml	20	
2026-00-0021	NSHP	LSD	93	pc	HDPE Carboy Square Bottle for waste storage, 5 Gal/20L capacity, white	35	
2026-00-0021	NSHP	LSD	94	box	Laboratory Gloves, Nitrile, 100's/box, Small	20	
2026-00-0021	NSHP	LSD	95	pack	Conical centrifuge tube, 50 mL 50 pcs/pack	15	
2026-00-0021	NSHP	LSD	96	box	Laboratory Gloves, Nitrile, 100's/box, Medium	20	
2026-00-0021	NSHP	LSD	97	box	Laboratory Gloves, Nitrile, 100's/box, Large	20	
2026-00-0021	NSHP	LSD	98	pc	Polyethylene Terephthalate (PET) Bottles Capacity: 500 mL, Diameter 3.74 in; Height 3.81 in; Mouth Size: 3.62 in. opaque, color white.	300	
2026-00-0021	NSHP	LSD	99	pc	Laboratory Gown, Customized with embroidered logo and name	20	
2026-00-0021	NSHP	LSD	100	pc	Pre-Packed Quartz Reactor for CNHS/NCS/S determination, 18mm	10	
					Soil Microbiology		
2026-00-0021	NSHP	LSD	101	box	Cotton-Tipped Applicator Sticks, sterile, at least 15cm wooden stem, 100% pure cotton tip, 100pcs/box	2	
2026-00-0021	NSHP	LSD	102	can	Disinfecting Wipes, at least 80 wet wipes/can	10	
2026-00-0021	NSHP	LSD	103	box	Absorbent pads, at least 13in x 10in size, 100pcs/box, can be used for acid and control	5	

PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	STATEMENT OF COMPLIANCE
					chemical spill		
2026-00-0021	NSHP	LSD	104	box	Face Mask Surgical, 3-Ply, disposable 50 pcs/box	30	
2026-00-0021	NSHP	LSD	105	box	Laboratory Gloves, Nitrile, 100's/box, Small	20	
2026-00-0021	NSHP	LSD	106	pack	Durham fermentation tubes, standard size 6mm diameter x 50mm length, borosilicate glass Type 1 class A, at least 72pcs/pack	5	
2026-00-0021	NSHP	LSD	107	box	Laboratory Gloves, Nitrile, 100's/box, Large	20	
2026-00-0021	NSHP	LSD	108	box	KN95 Face Protective mask 5-ply, white 50 pcs/box	20	
2026-00-0021	NSHP	LSD	109	pack	Polypropylene bags, at least 0.03 thickness, 6X12in size, approx. 100 pcs per pack	10	
2026-00-0021	NSHP	LSD	110	rack	Pipette tip with rack, 10mL, sterile, min 24 holes/rack	5	
2026-00-0021	NSHP	LSD	111	rack	Pipette tip with rack, 5mL, sterile, min 24 holes/rack	5	
2026-00-0021	NSHP	LSD	112	pc	Laboratory Gown, Customized with embroidered logo and name	15	
2026-00-0021	NSHP	LSD	113	pc	Stirring rod, borosilicate glass material, at least 300mm length and 6mm diameter, rounded ends	10	
2026-00-0021	NSHP	LSD	114	pc	Laboratory Funnel, Borosilicate Glass Type 1, Funnel Dia: 90-100 mm, Stem Length at least 90 mm	30	
2026-00-0021	NSHP	LSD	115	pc	Erlenmeyer flask, 50ml, Made of Type 1 Borosilicate glass with fitted rubber stopper	20	
2026-00-0021	NSHP	LSD	116	box	Round Media Bottles, Screw cap, 250 mL capacity 10pc/ box	1	
2026-00-0021	NSHP	LSD	117	pc	Volumetric flask, 100ml, Made of Type 1 Borosilicate glass with fitted stopper; Class A Graduation with Calibration Certificate	5	
2026-00-0021	NSHP	LSD	118	pc	Volumetric flask, 50ml, Made of Type 1 Borosilicate glass with fitted stopper; Class A Graduation with Calibration Certificate	5	
2026-00-0021	NSHP	LSD	119	pc	Volumetric flask, 250ml, Made of Type 1 Borosilicate glass; Class A Graduation with Calibration Certificate	5	
2026-00-0021	NSHP	LSD	120	pc	Screw-cap test tube with fitted rubber-lined cap, borosilicate glass, type 1, Class A, 125-mm dia	50	
2026-00-0021	NSHP	LSD	121	pc	Jar with lid and gas-tight gaskets, clear glass, 500 ml	60	
2026-00-0021	NSHP	LSD	122	pc	Beaker, 50mL, borosilicate glass	60	
2026-00-0021	NSHP	LSD	123	pack	Interfolded Paper Towel, 120pulls/pack	30	
2026-00-0021	NSHP	LSD	124	liters	Multi Purpose Disinfectant Cleaner, 3.7 Liters	10	



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	STATEMENT OF COMPLIANCE
2026-00-0021	NSHP	LSD	125	pack	Resealable sampling bags (approx 5.5"x 7.5") 100 pcs/ pack	5	
2026-00-0021	NSHP	LSD	126	pack	Polypropylene plastic bags (approx 12"x18") 100 pcs/ pack	10	
2026-00-0021	NSHP	LSD	127	box	Laboratory blender bag, 400 mL capacity, sterile, transparent, preferably with easy pipette access, at least 500 pcs per box	3	
2026-00-0021	NSHP	LSD	128	pc	Blender bag rack, stainless steel or plastic stand for at least 10 Lab blender bags	2	
2026-00-0021	NSHP	LSD	129	pc	Slide Glass Staining Jar, 5 slide capacity coupling glass jar	10	
2026-00-0021	NSHP	LSD	130	pc	Slide staining tray with rack, with fixing clip and 2 handles that can simultaneously stain 10 glass slides or more	3	
2026-00-0021	NSHP	LSD	131	pc	Pasteur pipettes, 3ml, sterile 400-500pcs/pack	3	
2026-00-0021	NSHP	LSD	132	pc	Amber glass bottle with fitted dropper lid, 100ml capacity	10	
2026-00-0021	NSHP	LSD	133	box	Cover slip for microscopy, standard size 22x22mm, approx 0.13-0.16 thickness	5	
2026-00-0021	NSHP	LSD	134	pc	Test Tube Brush, medium, Nylon bristle, galvanized wires, with tied tip	5	
2026-00-0021	NSHP	LSD	135	pc	Test Tube Brush, Small, Nylon bristle, galvanized wires, with tied tip	5	
2026-00-0021	NSHP	LSD	136	box	Parafilm, 4inch x 125ft, Plastrip	5	
2026-00-0021	NSHP	LSD	137	box	Microscope slides, clear glass, 70-75pcs/box	5	
					Soil Physics		
2026-00-0021	NSHP	LSD	138	pc	Laboratory Tray (Dim: 46 x 14 x 2; easy cleaning; Uniform 3/16" heavy wall construction for added rigidity; Standard color natural black or white)	15	
2026-00-0021	NSHP	LSD	139	pc	Soil Hydrometer, For soil, with code ASTM H152, with Certificate of Compliance and Traceability	10	
2026-00-0021	NSHP	LSD	140	pc	Multi-Purpose Plastic Tray, size: 39*30*7cm ,	15	
2026-00-0021	NSHP	LSD	141	pc	Graduated cylinder, 1000 mL, Made of Type 1 Borosilicate glass; Class A Graduation with Calibration Certificate	30	
2026-00-0021	NSHP	LSD	142	pc	Wash Bottle, 500 mL, opaque color	10	
2026-00-0021	NSHP	LSD	143	can	Desiccant, Blue Indicating Molecular Sieve, reusable, mesh size:8x12mm, 2.2 kg/can	5	
2026-00-0021	NSHP	LSD	144	pc	Magnetic Stir Bar (8mm x 28mm), PTFE Material	5	
2026-00-0021	NSHP	LSD	145	pc	Flexible Magnetic Stir Bar Retriever (60 cm), PTFE Material	3	
2026-00-0021	NSHP	LSD	146	pack	Weighing Boat, size: medium ; pack of 500,	2	



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	STATEMENT OF COMPLIANCE
					feature: Anti-static, approx: L: 85mm; W: 84mm; H: 24mm		
2026-00-0021	NSHP	LSD	147	pack	Weighing Boat, size: medium ; pack of 500, feature: Anti-static, approx: 46mm; W: 46mm; H: 8mm	3	
2026-00-0021	NSHP	LSD	148	PC	Plunger, brass, ,max weight:100g, Length: 24 inches perforated sheet diameter: 5cm hole diameter: 5mm MATERIAL: BRASS	10	
2026-00-0021	NSHP	LSD	149	pc	Moisture disc, small, for soil analysis, Height: 2.1 cm Inner Diameter: 5.1 cm, With a lid, Material: Aluminum	150	
2026-00-0021	NSHP	LSD	150	pc	Perforated disc, For soil analysis, Inner diameter:4.9cm outer diameter: 5.1cm Sieve Diameter: 4.8cm Holes diameter: 0.2cm Height: 2.3cm top: 2.3cm bottom: 1cm material: brass	100	
2026-00-0021	NSHP	LSD	151	PC	Moisture Dish, Height: 3.5cm, Inner Diameter: 6.5cm, With a lid, Material: Aluminum, Flat-bottom, straight-side seamless, with tight fitting cover	150	
2026-00-0021	NSHP	LSD	152	pc	Shaking bottle, Capacity: 250 ml, Opaque wide mouth with screw cap, Polypropylene	350	
2026-00-0021	NSHP	LSD	153	pack	Glass Laboratory Bottles, French Square with Black Phenolic Lined Caps, 230-250ml, 24pcs/pack	3	
2026-00-0021	NSHP	LSD	154	pack	Glass Laboratory Bottles, French Square with Black Phenolic Lined Caps, 115-120 ml, 24pcs/pack	6	
					Water Chemistry		
2026-00-0021	NSHP	LSD	155	pack	500ml PP Wide Neck Storage Bottle, 10/pack	10	
2026-00-0021	NSHP	LSD	156	pc	Laboratory Spoon stainless steel Dual-purpose lab tool One end has a spatula blade ther end has a micro spoon	10	
2026-00-0021	NSHP	LSD	157	pack	2000 mL Beaker, borosilicate, type 1, 4 pcs/pack	1	
2026-00-0021	NSHP	LSD	158	Set	Pipette Tips (universal fits all brands of pipettor, 1-5 mL vol. cap., reusable; 250pcs/pack)	5	
2026-00-0021	NSHP	LSD	159	Set	Pipette Tips (universal fits all brands of pipettor, 1-10 mL vol. cap., disposable; 100pcs/pk)	5	
2026-00-0021	NSHP	LSD	160	pc	Laboratory Funnel, plastic, Funnel Dia: 90-100 mm, Stem Length at least 90 mm	50	
2026-00-0021	NSHP	LSD	161	pc	Digestion Tube, Standard Straight Digestion Tube,200-250ml	20	



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	STATEMENT OF COMPLIANCE
2026-00-0021	NSHP	LSD	162	pc	Magnetic Stir Bar (8mm x 40mm)	10	
2026-00-0021	NSHP	LSD	163	pc	Magnetic Stir Bar (8mm x 20mm)	10	
2026-00-0021	NSHP	LSD	164	pc	PTFE (polytetrafluoroethylene) size:250 MM MAGNETIC STIR BAR RETRIEVER	2	
2026-00-0021	NSHP	LSD	165	pc	Stirring Rod, 250 mm	10	
2026-00-0021	NSHP	LSD	166	pc	Test Tube Brush Small Nylon bristle, galvanized wires, with tied tip	20	
2026-00-0021	NSHP	LSD	167	pc	Test Tube Brush medium Nylon bristle, galvanized wires, with tied tip	20	
2026-00-0021	NSHP	LSD	168	pc	Test Tube Brush Big Nylon bristle, galvanized wires, with tied tip	20	
2026-00-0021	NSHP	LSD	169	pc	Laboratory spoon/spatula	10	
2026-00-0021	NSHP	LSD	170	pc	Weighing boat, 500pcs/box	2	
2026-00-0021	NSHP	LSD	171	pc	Graduated Cylinder, 250ml, Made of Type 1 Borosilicate glass; Class A Graduation with certification	10	
2026-00-0021	NSHP	LSD	172	pc	Graduated Cylinder, 500ml, Made of Type 1 Borosilicate glass; Class A Graduation with certification	10	
2026-00-0021	NSHP	LSD	173	pc	Rubber Aspirator	5	
2026-00-0021	NSHP	LSD	174	pc	Beaker, 4000 mL, plastic	10	
2026-00-0021	NSHP	LSD	175	pc	Beaker, 1000 mL, plastic	10	
2026-00-0021	NSHP	LSD	176	pc	Test Tube Rack for 30 mL test tubes, plastic	5	
2026-00-0021	NSHP	LSD	177	pc	Brush for table, wooden, PET polyester sharp tip	2	
2026-00-0021	NSHP	LSD	178	pc	Laboratory Tongs, Stainless Steel	10	
2026-00-0021	NSHP	LSD	179	pc	silicone-rubber molded hand protector	10	
2026-00-0021	NSHP	LSD	180	pc	Wash Bottle, 500 mL, opaque color	10	
2026-00-0021	NSHP	LSD	181	pc	Volumetric flask, class A with stopper, 5L	5	
2026-00-0021	NSHP	LSD	182	pc	Volumetric flask, 100ml, Made of Type 1 Borosilicate glass with fitted stopper; Class A Graduation with Calibration Certificate	50	
2026-00-0021	NSHP	LSD	183	pc	Graduated cylinder, 100 mL, Made of Type 1 Borosilicate glass; Class A Graduation with Calibration Certificate	10	
2026-00-0021	NSHP	LSD	184	pc	Beaker, 250mL	60	
2026-00-0021	NSHP	LSD	185	pack	Weighing Boat, size: medium ; pack of 500,	2	



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	STATEMENT OF COMPLIANCE
					feature: Anti-static, approx: L: 85mm; W: 84mm; H: 24mm		
2026-00-0053	NSHP	LSD	186	box	Filter Paper #42 or equivalent, 125mm diameter, ashless 100circles/box	10	
2026-00-0053	NSHP	LSD	187	box	Filter Paper 100pcs/box, No. 2 or equivalent	10	
2026-00-0053	NSHP	LSD	188	pack	Weighing Boat, size: medium ; pack of 500, feature: Anti-static, approx: L: 85mm; W: 84mm; H: 24mm	10	
2026-00-0053	NSHP	LSD	189	pack	Weighing Boat, size: medium ; pack of 500, feature: Anti-static, approx: 46mm; W: 46mm; H: 8mm	10	
2026-00-0053	NSHP	LSD	190	pcs	Spatula, 5pcs/pack	10	
2026-00-0053	NSHP	LSD	191	box	Laboratory Gloves, Nitrile, Small 100's/box, Medium	10	
2026-00-0053	NSHP	LSD	192	box	Laboratory Gloves, Nitrile, 100's/box, Medium	10	
2026-00-0053	NSHP	LSD	193	box	Laboratory Gloves, Nitrile, 100's/box, Large	10	
2026-00-0053	NSHP	LSD	194	pcs	Digestion and DIstillation Vessel; 100mL capacity, 20pcs tube/pack., with Rack	5	
2026-00-0053	NSHP	LSD	195	pcs	Test Tube, 10 mL, Borosilicate glass	50	
2026-00-0053	NSHP	LSD	196	pcs	Test Tube, 20 mL, Borosilicate glass	50	
2026-00-0053	NSHP	LSD	197	pcs	Test Tube Rack, 50 holes (PET)	10	
2026-00-0053	NSHP	LSD	198	pcs	Test Tube Brush Small Nylon bristle, galvanized wires, with tied tip	10	
2026-00-0053	NSHP	LSD	199	pcs	Test Tube Brush medium Nylon bristle, galvanized wires, with tied tip	10	
2026-00-0053	NSHP	LSD	200	pcs	Test Tube Brush Big Nylon bristle, galvanized wires, with tied tip	10	
2026-00-0053	NSHP	LSD	201	pcs	Beaker (Glass), 50 mL, Borosilicate type1	10	
2026-00-0053	NSHP	LSD	202	pcs	Beaker (Glass), 100mL, Borosilicate type1	10	
2026-00-0053	NSHP	LSD	203	pcs	Beaker (Glass), 250 mL, Borosilicate type1	10	
2026-00-0053	NSHP	LSD	204	pcs	Beaker (Glass), 500 mL Borosilicate type1	10	
2026-00-0053	NSHP	LSD	205	pcs	Beaker (Glass), 1000 mL, Borosilicate type1	10	
2026-00-0053	NSHP	LSD	206	pcs	Graduated Beaker with Handle, 1000 mL, PET	5	
2026-00-0053	NSHP	LSD	207	pcs	Graduated Beaker with Handle, 5000 mL, PET	5	
2026-00-0053	NSHP	LSD	208	pcs	Erlenmeyer Flask (Glass), 125 mL, Borosilicate type1	20	



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	STATEMENT OF COMPLIANCE
2026-00-0053	NSHP	LSD	209	pcs	Erlenmeyer Flask (Glass), 250 mL, Borosilicate type1	20	
2026-00-0053	NSHP	LSD	210	pcs	Volumetric Flask (Glass), 50 mL, Borosilicate type1	50	
2026-00-0053	NSHP	LSD	211	pcs	Volumetric Flask (Glass), 100 mL, Borosilicate type1	20	
2026-00-0053	NSHP	LSD	212	pcs	Volumetric Flask (Glass), 250 mL, Borosilicate type1	5	
2026-00-0053	NSHP	LSD	213	pcs	Volumetric Flask (Glass), 500 mL, Borosilicate type1	5	
2026-00-0053	NSHP	LSD	214	pcs	Volumetric Flask (Glass), 1000 mL, Borosilicate type1	5	
2026-00-0053	NSHP	LSD	215	pcs	Volumetric Flask (Glass), 2000 mL, Borosilicate type1	5	
2026-00-0053	NSHP	LSD	216	pcs	Volumetric Flask (Glass), 5000 mL, Borosilicate type1	5	
2026-00-0053	NSHP	LSD	217	pcs	Volumetric Pipette, 1 mL, Borosilicate Type 1	5	
2026-00-0053	NSHP	LSD	218	pcs	Volumetric Pipette, 5 mL, Borosilicate Type 1	5	
2026-00-0053	NSHP	LSD	219	pcs	Volumetric Pipette, 10 mL, Borosilicate type1	5	
2026-00-0053	NSHP	LSD	220	pcs	Graduated Cylinder, 25 mL Capacity, Borosilicate Type 1	5	
2026-00-0053	NSHP	LSD	221	pcs	Graduated Cylinder, 100 mL, Borosilicate type1	5	
2026-00-0053	NSHP	LSD	222	pcs	Graduated Cylinder, 500 mL, Borosilicate type1	5	
2026-00-0053	NSHP	LSD	223	pcs	Stirring Rod, Glass, about 12" long, 3 cm diameter	10	
2026-00-0053	NSHP	LSD	224	pcs	PET Funnel, Dia: 80 mm, Stem Dia: 8 mm, Stem Length 140 mm	50	
2026-00-0053	NSHP	LSD	225	pcs	Polyethylene Bottles, w/ lid, wide mouth, 50-100 mL	50	
2026-00-0053	NSHP	LSD	226	pcs	Polyethylene Bottles, w/ lid, wide mouth, 125 mL	50	
2026-00-0053	NSHP	LSD	227	pcs	Polyethylene Centrifuge Tubes, free standing type, 50 mL	50	
2026-00-0053	NSHP	LSD	228	pcs	Polyethylene Centrifuge Tubes, free standing type, 100 mL,	50	
2026-00-0053	NSHP	LSD	229	pcs	Centrifuge Tube Rack, 50holes, diameter: 30 mm, for 50 mL capacity Centrifuge tubes, stainless steel	2	
2026-00-0053	NSHP	LSD	230	pcs	Vials (Glass), 20 - 30 ml, glass, wide mouth, screw cap	30	
2026-00-0053	NSHP	LSD	231	pcs	Aspirator, rubber	5	
2026-00-0053	NSHP	LSD	232	pcs	Wash Bottle, 500 mL capacity, opaque color	10	
2026-00-0053	NSHP	LSD	233	pcs	Parafilm, 4"x125 ft/roll	10	



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	STATEMENT OF COMPLIANCE
0-0053							
					Soil Physics		
2026-00-0053	NSHP	LSD	234	pcs	Aluminum Tray (Dim: 46 x 34 x 2; easy cleaning; Uniform 3/16" heavy wall construction for added rigidity; Standard color natural black or white)	10	
2026-00-0053	NSHP	LSD	235	pcs	Aluminum Tray (Dim: 25cm x 24cm x 2cm ; easy cleaning; Uniform 3/16" heavy wall construction for added rigidity; Standard color natural black or white)	5	
2026-00-0053	NSHP	LSD	236	pcs	Soil Hydrometer, For soil, with code ASTM H152, with Certificate of Compliance and Traceability	3	
2026-00-0053	NSHP	LSD	237	pcs	Multi-Purpose Plastic Tray, size: 39*30*7cm ,	10	
2026-00-0053	NSHP	LSD	238	pcs	Graduated cylinder, 1000 mL, Graduation (ml): 100 Subdivision (ml): 10 Diameter (mm): 66 Height (mm): 439 Material: Clear polypropylene provettes. Pentagonal base with calibration Certificate	50	
2026-00-0053	NSHP	LSD	239	pcs	Wash Bottle, 500 mL, opaque color	2	
2026-00-0053	NSHP	LSD	240	pcs	Desiccant, Blue Indicating Molecular Sieve, reusable, mesh size:8x12mm, 2.2 kg/can	2	
2026-00-0053	NSHP	LSD	241	pcs	Magnetic Stir Bar (8mm x 28mm), PTFE Material	3	
2026-00-0053	NSHP	LSD	242	pcs	Flexible Magnetic Stir Bar Retriever (60 cm), PTFE Material	3	
2026-00-0053	NSHP	LSD	243	pcs	Weighing Boat, size: medium ; pack of 500, feature: Anti-static, approx: L: 85mm; W: 84mm; H: 24mm	1	
2026-00-0053	NSHP	LSD	244	pcs	Plunger, brass, ,max weight:100g, Length: 24 inches perforated sheet diameter: 5cm hole diameter: 5mm MATERIAL: BRASS	5	
2026-00-0053	NSHP	LSD	245	pcs	Moisture disc, small, for soil analysis, Height: 2.1 cm Inner Diameter: 5.1 cm, With a lid, Material: Aluminum	50	
2026-00-0053	NSHP	LSD	246	pcs	Moisture Dish, Height: 3.5cm, Inner Diameter: 6.5cm, With a lid, Material: Aluminum, Flat-bottom, straight-side seamless, with tight fitting cover	50	
2026-00-0053	NSHP	LSD	247	pcs	Shaking bottle, Capacity: 250 ml, Opaque wide mouth with screw cap, Polypropylene	50	
					Soil Microbiology		
2026-00-0053	NSHP	LSD	248	pack	Polypropylene bags, 12x18 Polypropylene	2	



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	STATEMENT OF COMPLIANCE
0-0053					autoclavable bags, 0.03 thick (approx 100pcs/pack)		
2026-00-0053	NSHP	LSD	249	pack	Polypropylene bags, 6x12 Polypropylene autoclavable bags, 0.03 thick (approx 100pcs/pack)	2	
2026-00-0053	NSHP	LSD	250	pc	Measuring scoop, with long handle, polypropylene, 30cc,	10	
2026-00-0053	NSHP	LSD	251	pc	Measuring scoop, with long handle, polypropylene, 90cc,	10	
2026-00-0053	NSHP	LSD	252	pc	Laboratory Spatula, Stainless Steel, at least 7in, double ended (Flat and spoon ended)	2	
2026-00-0053	NSHP	LSD	253	roll	Autoclave indicator tape, with printed diagonal strips, 1/2in, 50m	2	
2026-00-0053	NSHP	LSD	254	pc	Media bottle, 250ml, permanent white enamel graduations and marking spots, with Polypropylene screw cap	2	
2026-00-0053	NSHP	LSD	255	pc	Multipurpose plastic tray, white, rectangular, thick plastic material, at most 32x24x8cm	3	
2026-00-0053	NSHP	LSD	256	pc	Tray, stainless steel, can withstand temperature 105C or higher, at most 25x25cm	2	
2026-00-0053	NSHP	LSD	257	pcs	Beaker (PET or HDPE), 50 mL, Borosilicate type1	20	
2026-00-0053	NSHP	LSD	258	pc	Beaker (PET or HDPE), 500 mL, Borosilicate type1	2	
2026-00-0053	NSHP	LSD	259	pc	Spray bottle, 500ml, plastic, white	2	
2026-00-0053	NSHP	LSD	260	box	Laboratory Gloves, Nitrile, Small 100's/box, Small	10	
2026-00-0053	NSHP	LSD	261	box	Laboratory Gloves, Nitrile, Small 100's/box, Medium	10	
2026-00-0053	NSHP	LSD	262	box	Laboratory Gloves, Nitrile, Small 100's/box, Large	10	
2026-00-0053	NSHP	LSD	263	pcs	Stirring Rod, Glass, about 12" long, 3 cm diameter	5	
2026-00-0053	NSHP	LSD	264	pc	Parafilm, 4"x125 ft/roll	1	
2026-00-0053	NSHP	LSD	265	pcs	Wash Bottle, 500 mL capacity, opaque color	2	
2026-00-0053	NSHP	LSD	266	pack	Sterile Disposable Petri Plates Optically clear, transparent, disposable petri plates, size: 90 mm diameter x 15 mm, 10pcs/pack	50	
2026-00-0053	NSHP	LSD	267	pack	Interfolded Paper Towel, 120pulls/pack	3	
2026-00-0053	NSHP	LSD	268	pack	Tissue, Giant Roll Paper Tissue, 3ply, 225 x 214mm, 75pulls / 150sheets; 6 rolls/pack	3	
2026-00-0053	NSHP	LSD	269	box	KN95 Face Protective mask 5-ply, white 50 pcs./box	2	
2026-00-0053	NSHP	LSD	270	box	Face Mask Surgical 3-Ply, Disposable 50 pcs./box	3	
2026-00-0053	NSHP	LSD	271	pack	Zero Scratch Scrub Dishwashing Sponges	2	



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	STATEMENT OF COMPLIANCE
0-0053					3pcs./pack		
2026-00-0053	NSHP	LSD	272	box	Delicate Task wipers, suitable for laboratory instrument, lens, glassware and other delicate surfaces, 1ply/sheet, 286 sheets/box	3	
2026-00-0053	NSHP	LSD	273	pc	All Purpose Cleaner/Multi Purpose Disinfectant Cleaner 3.7 Liters	2	
2026-00-0053	NSHP	LSD	274	pc	Bottle and cylinder brush, radial tip	2	
2026-00-0053	NSHP	LSD	275	box	High vacuum grease, 150g, good lubricating and sealing ability	2	
2026-00-0053	NSHP	LSD			Rapid Soil Testing Section		
2026-00-0053	NSHP	LSD	276	pack	Plastic Storage box, 40L	4	
2026-00-0053	NSHP	LSD	277	pack	Polypropylene Plastic 12x 8 inches 100 pcs	5	
2026-00-0053	NSHP	LSD	278	pc	Nitrile powder free gloves, small; 100 pcs per box	10	
2026-00-0053	NSHP	LSD	279	pc	Nitrile powder free gloves, Medium; 100 pcs per box	10	
2026-00-0053	NSHP	LSD	280	pc	Disposable Surgical Mask, Earloop, 3 ply; 50 pcs per box	10	
2026-00-0053	NSHP	LSD	281	roll	Alcohol burner Lamp Glass 6.2 cm x 4.2 cm with cap	5	
2026-00-0053	NSHP	LSD	282	pc	PolySacks woven Bag 67x103cm, White	10	
					BARMM		
2026-00-0056	NSHP	LSD	283	box	Filter Paper #42 or equivalent, 125mm diameter, ashless 100circles/box	10	
2026-00-0056	NSHP	LSD	284	box	Filter Paper 100pcs/box, Whatman No. 2 or equivalent	10	
2026-00-0056	NSHP	LSD	285	pack	Weighing Boat, size: medium ; pack of 500, feature: Anti-static, approx: L: 85mm; W: 84mm; H: 24mm	10	
2026-00-0056	NSHP	LSD	286	pack	Weighing Boat, size: medium ; pack of 500, feature: Anti-static, approx: 46mm; W: 46mm; H: 8mm	10	
2026-00-0056	NSHP	LSD	287	pcs	Spatula, 5pcs/pack	10	
2026-00-0056	NSHP	LSD	288	box	Laboratory Gloves, Nitrile, Small 100's/box, Medium	10	
2026-00-0056	NSHP	LSD	289	box	Laboratory Gloves, Nitrile, 100's/box, Medium	10	
2026-00-0056	NSHP	LSD	290	box	Laboratory Gloves, Nitrile, 100's/box, Large	10	
2026-00-0056	NSHP	LSD	291	pcs	Digestion and Distillation Vessel; 100mL capacity, 20pcs tube/pack., with Rack	5	
2026-00-0056	NSHP	LSD	292	pcs	Test Tube, 10 mL, Borosilicate glass	50	
2026-00-0056	NSHP	LSD	293	pcs	Test Tube, 20 mL, Borosilicate glass	50	



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	STATEMENT OF COMPLIANCE
2026-00-0056	NSHP	LSD	294	pcs	Test Tube Rack, 50 holes (PET)	10	
2026-00-0056	NSHP	LSD	295	pcs	Test Tube Brush Small Nylon bristle, galvanized wires, with tied tip	10	
2026-00-0056	NSHP	LSD	296	pcs	Test Tube Brush medium Nylon bristle, galvanized wires, with tied tip	10	
2026-00-0056	NSHP	LSD	297	pcs	Test Tube Brush Big Nylon bristle, galvanized wires, with tied tip	10	
2026-00-0056	NSHP	LSD	298	pcs	Beaker (Glass), 50 mL, Borosilicate type1	10	
2026-00-0056	NSHP	LSD	299	pcs	Beaker (Glass), 100mL, Borosilicate type1	10	
2026-00-0056	NSHP	LSD	300	pcs	Beaker (Glass), 250 mL, Borosilicate type1	10	
2026-00-0056	NSHP	LSD	301	pcs	Beaker (Glass), 500 mL Borosilicate type1	10	
2026-00-0056	NSHP	LSD	302	pcs	Beaker (Glass), 1000 mL, Borosilicate type1	10	
2026-00-0056	NSHP	LSD	303	pcs	Graduated Beaker with Handle, 1000 mL, PET	5	
2026-00-0056	NSHP	LSD	304	pcs	Graduated Beaker with Handle, 5000 mL, PET	5	
2026-00-0056	NSHP	LSD	305	pcs	Erlenmeyer Flask (Glass), 125 mL, Borosilicate type1	20	
2026-00-0056	NSHP	LSD	306	pcs	Erlenmeyer Flask (Glass), 250 mL, Borosilicate type1	20	
2026-00-0056	NSHP	LSD	307	pcs	Volumetric Flask (Glass), 50 mL, Borosilicate type1	50	
2026-00-0056	NSHP	LSD	308	pcs	Volumetric Flask (Glass), 100 mL, Borosilicate type1	20	
2026-00-0056	NSHP	LSD	309	pcs	Volumetric Flask (Glass), 250 mL, Borosilicate type1	5	
2026-00-0056	NSHP	LSD	310	pcs	Volumetric Flask (Glass), 500 mL, Borosilicate type1	5	
2026-00-0056	NSHP	LSD	311	pcs	Volumetric Flask (Glass), 1000 mL, Borosilicate type1	5	
2026-00-0056	NSHP	LSD	312	pcs	Volumetric Flask (Glass), 2000 mL, Borosilicate type1	5	
2026-00-0056	NSHP	LSD	313	pcs	Volumetric Flask (Glass), 5000 mL, Borosilicate type1	5	
2026-00-0056	NSHP	LSD	314	pcs	Volumetric Pipette, 1 mL, Borosilicate Type 1	5	
2026-00-0056	NSHP	LSD	315	pcs	Volumetric Pipette, 5 mL, Borosilicate Type 1	5	
2026-00-0056	NSHP	LSD	316	pcs	Volumetric Pipette, 10 mL, Borosilicate type1	5	
2026-00-0056	NSHP	LSD	317	pcs	Graduated Cylinder, 25 mL Capacity, Borosilicate Type 1	5	
2026-00-0056	NSHP	LSD	318	pcs	Graduated Cylinder, 100 mL, Borosilicate	5	



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	STATEMENT OF COMPLIANCE
0-0056					type1		
2026-00-0056	NSHP	LSD	319	pcs	Graduated Cylinder, 500 mL, Borosilicate type1	5	
2026-00-0056	NSHP	LSD	320	pcs	Stirring Rod, Glass, about 12" long, 3 cm diameter	10	
2026-00-0056	NSHP	LSD	321	pcs	PET Funnel, Dia: 80 mm, Stem Dia: 8 mm, Stem Length 140 mm	50	
2026-00-0056	NSHP	LSD	322	pcs	Polyethylene Bottles, w/ lid, wide mouth, 50-100 mL	50	
2026-00-0056	NSHP	LSD	323	pcs	Polyethylene Bottles, w/ lid, wide mouth, 125 mL	50	
2026-00-0056	NSHP	LSD	324	pcs	Polyethylene Centrifuge Tubes, free standing type, 50 mL	50	
2026-00-0056	NSHP	LSD	325	pcs	Polyethylene Centrifuge Tubes, free standing type, 100 mL,	50	
2026-00-0056	NSHP	LSD	326	pcs	Centrifuge Tube Rack, 50holes, diameter: 30 mm, for 50 mL capacity Centrifuge tubes, stainless steel	2	
2026-00-0056	NSHP	LSD	327	pcs	Vials (Glass), 20 - 30 ml, glass, wide mouth, screw cap	30	
2026-00-0056	NSHP	LSD	328	pcs	Aspirator, rubber	5	
2026-00-0056	NSHP	LSD	329	pcs	Wash Bottle, 500 mL capacity, opaque color	10	
2026-00-0056	NSHP	LSD	330	pcs	Parafilm, 4"x125 ft/roll	10	
					Soil Physics		
2026-00-0056	NSHP	LSD	331	pcs	Aluminum Tray (Dim: 46 x 34 x 2; easy cleaning; Uniform 3/16" heavy wall construction for added rigidity; Standard color natural black or white)	10	
2026-00-0056	NSHP	LSD	332	pcs	Aluminum Tray (Dim: 25cm x 24cm x 2cm ; easy cleaning; Uniform 3/16" heavy wall construction for added rigidity; Standard color natural black or white)	5	
2026-00-0056	NSHP	LSD	333	pcs	Soil Hydrometer, For soil, with code ASTM H152, with Certificate of Compliance and Traceability	3	
2026-00-0056	NSHP	LSD	334	pcs	Multi-Purpose Plastic Tray, size: 39*30*7cm ,	10	
2026-00-0056	NSHP	LSD	335	pcs	Graduated cylinder, 1000 mL, Graduation (ml): 100 Subdivision (ml): 10 Diameter (mm): 66 Height (mm): 439 Material: Clear polypropylene provettes. Pentagonal base with calibration Certificate	50	
2026-00-0056	NSHP	LSD	336	pcs	Wash Bottle, 500 mL, opaque color	2	
2026-00-0056	NSHP	LSD	337	pcs	Desiccant, Blue Indicating Molecular Sieve,	2	



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	STATEMENT OF COMPLIANCE
					reusable, mesh size:8x12mm, 2.2 kg/can		
2026-00-0056	NSHP	LSD	338	pcs	Magnetic Stir Bar (8mm x 28mm), PTFE Material	3	
2026-00-0056	NSHP	LSD	339	pcs	Flexible Magnetic Stir Bar Retriever (60 cm), PTFE Material	3	
2026-00-0056	NSHP	LSD	340	pcs	Weighing Boat, size: medium ; pack of 500, feature: Anti-static, approx: L: 85mm; W: 84mm; H: 24mm	1	
2026-00-0056	NSHP	LSD	341	pcs	Plunger, brass, ,max weight:100g, Length: 24 inches perforated sheet diameter: 5cm hole diameter: 5mm MATERIAL: BRASS	5	
2026-00-0056	NSHP	LSD	342	pcs	Moisture disc, small, for soil analysis, Height: 2.1 cm Inner Diameter: 5.1cm, With a lid, Material: Aluminum	50	
2026-00-0056	NSHP	LSD	343	pcs	Moisture Dish, Height: 3.5cm, Inner Diameter: 6.5cm, With a lid, Material: Aluminum, Flat-bottom, straight-side seamless, with tight fitting cover	50	
2026-00-0056	NSHP	LSD	344	pcs	Shaking bottle, Capacity: 250 ml, Opaque wide mouth with screw cap, Polypropylene	50	
2026-00-0056					Soil Microbiology		
2026-00-0056	NSHP	LSD	345	pack	Polypropylene bags, 12x18 Polypropylene autoclavable bags, 0.03 thick (approx 100pcs/pack)	2	
2026-00-0056	NSHP	LSD	346	pack	Polypropylene bags, 6x12 Polypropylene autoclavable bags, 0.03 thick (approx 100pcs/pack)	2	
2026-00-0056	NSHP	LSD	347	pc	Measuring scoop, with long handle, polypropylene, 30cc,	10	
2026-00-0056	NSHP	LSD	348	pc	Measuring scoop, with long handle, polypropylene, 90cc,	10	
2026-00-0056	NSHP	LSD	349	pc	Laboratory Spatula, Stainless Steel, at least 7in, double ended (Flat and spoon ended)	2	
2026-00-0056	NSHP	LSD	350	roll	Autoclave indicator tape, with printed diagonal strips, 1/2in, 50m	2	
2026-00-0056	NSHP	LSD	351	pc	Media bottle, 250ml, permanent white enamel graduations and marking spots, with Polypropylene screw cap	2	
2026-00-0056	NSHP	LSD	352	pc	Multipurpose plastic tray, white, rectangular, thick plastic material, at most 32x24x8cm	3	
2026-00-0056	NSHP	LSD	353	pc	Tray, stainless steel, can withstand temperature 105C or higher, at most 25x25cm	2	
2026-00-0056	NSHP	LSD	354	pcs	Beaker (PET or HDPE), 50 mL, Borosilicate type1	20	
2026-00-0056	NSHP	LSD	355	pc	Beaker (PET or HDPE), 500 mL, Borosilicate	2	



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	STATEMENT OF COMPLIANCE
					type1		
2026-00-0056	NSHP	LSD	356	pc	Spray bottle, 500ml, plastic, white	2	
2026-00-0056	NSHP	LSD	357	box	Laboratory Gloves, Nitrile, Small 100's/box, Small	10	
2026-00-0056	NSHP	LSD	358	box	Laboratory Gloves, Nitrile, Small 100's/box, Medium	10	
2026-00-0056	NSHP	LSD	359	box	Laboratory Gloves, Nitrile, Small 100's/box, Large	10	
2026-00-0056	NSHP	LSD	360	pcs	Stirring Rod, Glass, about 12" long, 3 cm diameter	5	
2026-00-0056	NSHP	LSD	361	pc	Parafilm, 4"x125 ft/roll	1	
2026-00-0056	NSHP	LSD	362	pcs	Wash Bottle, 500 mL capacity, opaque color	2	
2026-00-0056	NSHP	LSD	363	pack	Sterile Disposable Petri Plates Optically clear, transparent, disposable petri plates, size: 90 mm diameter x 25 mm, 10pcs/pack	50	
2026-00-0056	NSHP	LSD	364	pack	Interfolded Paper Towel, 120pulls/pack	3	
2026-00-0056	NSHP	LSD	365	pack	Tissue, Giant Roll Paper Tissue, 3ply, 225 x 214mm, 75pulls / 150sheets; 6 rolls/pack	3	
2026-00-0056	NSHP	LSD	366	box	KN95 Face Protective mask 5-ply, white 50 pcs./box	2	
2026-00-0056	NSHP	LSD	367	box	Face Mask Surgical 3-Ply, Disposable 50 pcs./box	3	
2026-00-0056	NSHP	LSD	368	pack	Zero Scratch Scrub Dishwashing Sponges 3pcs./pack	2	
2026-00-0056	NSHP	LSD	369	box	Delicate Task wipers, suitable for laboratory instrument, lens, glassware and other delicate surfaces, 1ply/sheet, 286 sheets/box	3	
2026-00-0056	NSHP	LSD	370	pc	All Purpose Cleaner 2.5 Gallon / Multi Purpose Disinfectant Cleaner	2	
2026-00-0056	NSHP	LSD	371	pc	Bottle and cylinder brush, radial tip	2	
2026-00-0056	NSHP	LSD	372	box	High vacuum grease, 150g, good lubricating and sealing ability	2	
2026-00-0056	NSHP	LSD	373		Rapid Soil Testing Section		
2026-00-0056	NSHP	LSD	374	pack	Plastic Storage box, 40L	4	
2026-00-0056	NSHP	LSD	375	pack	Polypropylene Plastic 12x 8 inches 100 pcs	5	
2026-00-0056	NSHP	LSD	376	pc	Nitrile powder free gloves, small; 100 pcs per box	10	
2026-00-0056	NSHP	LSD	377	pc	Nitrile powder free gloves, Medium; 100 pcs per box	10	
2026-00-0056	NSHP	LSD	378	pc	Disposable Surgical Mask, Earloop, 3 ply; 50 pcs per box	10	
2026-00-0056	NSHP	LSD	379	roll	Alcohol burner Lamp Glass 6.2 cm x 4.2 cm with cap	5	



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	STATEMENT OF COMPLIANCE
2026-00-0056	NSHP	LSD	380	pc	PolySacks woven Bag 67x103cm, White	10	
					Place of Delivery:		
					<b>Regional Soils Laboratory-BARMM</b>		
					Soil Microbiology		
2026-02-0244	NSHP	LSD	381	packs	Disposable Sterile Inoculating loop (10 µL), 25 pcs/pack	20	
2026-02-0244	NSHP	LSD	382	packs	"4-Way Microtube Racks For 0.5/1.5 mL Microtubes and 15/50 mL Conical Tubes, Polypropylene Temperature: up to 121°C, Autoclaveable Color: one color for all (any color available) Each rack can hold: 4 x 50mL tubes 12 x 15mL tubes 32 x 1.5/2.0mL tubes 32 x 0.5mL tubes 5racks/pack"	3	
2026-02-0244	NSHP	LSD	383	case	glass beaker with spout, borosilicate glass with graduation capacity: 1000 mL graduation increment: 50 mL Graduation Range: 100mL-1000mL 12pcs/case	1	
2026-02-0244	NSHP	LSD	384	case	glass beaker with spout, borosilicate glass with graduation capacity: 500 mL graduation increment: 50 mL Graduation Range: 50mL-500mL 12pcs/case	1	
2026-02-0244	NSHP	LSD	385	case	glass beaker with spout, borosilicate glass with graduation capacity: 250 mL graduation increment: 25 mL Graduation Range: 25mL-200mL 24pcs/case	1	
2026-02-0244	NSHP	LSD	386	pack	Screw Cap Culture Tubes with PTFE Lined Phenolic Caps, 20x150 mm Bottom Style: Round Top Style: Threaded Cap Style: PTFE liner , Cap color: black Cap Material: Phenolic Capacity: 34 mL 96tubes/pack	1	
2026-02-0244	NSHP	LSD	387	pack	Screw Cap Culture Tubes with PTFE Lined Phenolic Caps, 25x150 mm Bottom Style: Round Top Style: Threaded Cap Style: Teflon liner , Cap color: black Cap Material: Phenolic Capacity: 50 mL	1	

PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	STATEMENT OF COMPLIANCE
					48tubes/pack		
2026-02-0244	NSHP	LSD	388	pcs.	Spray bottle, resistant to acids and alkalis with adjustable nozzle capacity: 650ml	10	
2026-02-0244	NSHP	LSD	389	box	Membrane filter, sterile, 47mm diameter, 45um pore size, with grid, cellulose nitrate material, white, 100pcs/box	1	
2026-02-0244	NSHP	LSD	390	packs	Tissue, Giant Roll Paper Tissue, 3ply, 225 x 214mm, 75pulls / 150sheets; 6 rolls/pack	2	
2026-02-0244	NSHP	LSD	391	pcs.	70% Ethyl Alcohol, 350 mL, Antiseptic/Antibacterial with Moisturizer	10	
2026-02-0244	NSHP	LSD	392	packs	Polypropylene Plastic Beaker 50 ml   Polypropylene Combo   Pack of 12, I Spout   Measuring and Graduated Beaker 50 ml	3	
2026-02-0244	NSHP	LSD	393	packs	Polypropylene bags, 0.03 thickness, 4X12", 100 pcs per pack	5	
					Soil Chemistry		
2026-02-0244	NSHP	LSD	394	packs	Nylon Syringe Filters 5 um, 25mm, Double Luer Lock, PP Housing, Nonsterile, 100 per pack, SPEC18120	2	
2026-02-0244	NSHP	LSD	395	packs	Syringe PP/PE without needle, luer lock tip, centered, capacity 10 mL, graduated, 0.5 mL, non-sterile (100s/pack)	2	
2026-02-0244	NSHP	LSD	396	pcs.	Graduated cylinder, 25 mL Made of Type 1 Borosilicate glass; Class A Graduation with Calibration Certificate	5	
2026-02-0244	NSHP	LSD	397	pcs.	Graduated cylinder, 50 mL Made of Type 1 Borosilicate glass; Class A Graduation with Calibration Certificate	5	
2026-02-0244	NSHP	LSD	398	pcs.	Graduated cylinder, 100 mL Made of Type 1 Borosilicate glass; Class A Graduation with Calibration Certificate	5	
2026-02-0244	NSHP	LSD	399	pcs.	Round bottom glass centrifuge tubes with pourout, 50 mL Made of Type 1 Borosilicate glass; Class A Graduation with Calibration Certificate  Approx. OD x L (mm): 29 x 116 Without enclosure/screw cap.	15	
2026-02-0244	NSHP	LSD	400	boxes	Filter Paper #42 or equivalent, 125mm diameter, ashless 100circles/box	10	
2026-02-0244	NSHP	LSD	401	boxes	Laboratory Gloves, Nitrile, 100's/box, Small	10	
2026-02-0244	NSHP	LSD	402	boxes	Laboratory Gloves, Nitrile, 100's/box, Medium	10	
2026-02-0244	NSHP	LSD	403	boxes	Laboratory Gloves, Nitrile, 100's/box, Large	5	
2026-02-0244	NSHP	LSD	404	packs	Zero Scratch Scrub Dishwashing Sponges, 3 pcs./pack	15	
2026-02-0244	NSHP	LSD	405	boxes	Face Mask Surgical 3-Ply, Disposable 50,	25	



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	STATEMENT OF COMPLIANCE
					pcs/box		
2026-02-0244	NSHP	LSD	406	pcs.	Tissue, Giant Roll Paper Tissue, 3ply, 225 x 214mm, 75pulls / 150sheets; 6 rolls/pack	10	
2026-02-0244	NSHP	LSD	407	pcs.	Test Tube Brush - Small, Nylon bristle, galvanized wires, with tied tip	10	
2026-02-0244	NSHP	LSD	408	pcs.	Test Tube Brush - Medium Nylon bristle, galvanized wires, with tied tip	10	
2026-02-0244	NSHP	LSD	409	pcs.	Test Tube Brush, Big, Nylon bristle, galvanized wires, with tied tip	10	
2026-02-0244	NSHP	LSD	410	boxes	Lint Free Wipes	15	
2026-02-0244	NSHP	LSD			Soil Physics		
2026-02-0244	NSHP	LSD	411	pcs.	Graduated Cylinder, 1000 ml, Made of Type 1 Borosilicate glass; Class A graduation with Calibration Certificate	10	
2026-02-0244	NSHP	LSD	412	pcs.	Laboratory Tray, Aluminum, 36cm*25cm*2cm	5	
2026-02-0244	NSHP	LSD	413	pairs	Cleaning gloves, water proof, rubber, medium to large size, arm length	3	
2026-02-0244	NSHP	LSD	414	pcs.	Laboratory Apron, waterproof, 110cm*80cm, with waist strap for adjusting	3	
2026-02-0244	NSHP	LSD	415	pcs.	Stainless Steel Digital Vernier, 6 inches long, capable of generating 2-3 decimal places	2	
2026-02-0244	NSHP	LSD	416	pcs.	Spatula, Flexible stainless steel blades with straight edges and rounded ends. Blade is riveted into the wooden handle. Blade: 6-7 inches (100-105 mm thickness)	15	
2026-02-0244	NSHP	LSD	417	pcs.	Fine Sieve Cleaning Brush, size: small; soft, natural bristles, nicked steel ferrule, and a lacquered wood handle; approx diameter: 32mm; 146 mm long	5	
2026-02-0244	NSHP	LSD	418	pcs.	Shaking bottle, Capacity: 250 ml, Opaque wide mouth with screw cap, Polypropylene	50	
2026-02-0244	NSHP	LSD	419	can	Desiccant, Blue Indicating Molecular Sieve, reusable, mesh size:8x12mm, 2.2 kg/can	2	
2026-02-0244	NSHP	LSD	420	pcs.	Wash Bottle, 500 mL, opaque color	10	
2026-02-0244	NSHP	LSD			Rapid Soil Test Section		
2026-02-0244	NSHP	LSD	421	pcs.	Wash Bottle, 500 mL opaque color	10	
2026-02-0244	NSHP	LSD	422	pcs.	Graduated Beaker with Handle, 5000 mL, PET	3	
2026-02-0244	NSHP	LSD	423	pcs.	Laboratory Deep Tray; Dim (max): 41 x 47 x 14.5; heavy wall construction for added rigidity; stackable with handles; Material: HDPE	15	
2026-02-0244	NSHP	LSD	424	packs	Tissue, Giant Roll Paper Tissue, 3ply, 225 x 214mm, 75pulls / 150sheets; 6 rolls/pack	30	
2026-02-0244	NSHP	LSD	425	pcs.	KN95 Face Protective mask 5-ply, white 50	5	



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	STATEMENT OF COMPLIANCE
					pcs/box		
2026-02-0244	NSHP	LSD	426	packs	Weighing Boat, size: medium ; pack of 500, feature: Anti-static, approx: 46mm; W: 46mm; H: 8mm	2	
2026-02-0244	NSHP	LSD	427	pcs.	Spray bottle, 500ml, plastic, white	5	
2026-02-0244	NSHP	LSD	428	pcs.	Graduated Beaker with Handle, 1000 mL, PET	3	
2026-02-0244	NSHP	LSD	429	pc.	Graduated Cylinder, 500ml, Made of Type 1 Borosilicate glass; Class A Graduation with certification	1	
2026-02-0244	NSHP	LSD	430	pcs.	Test Tube Brush, Small, Nylon bristle, galvanized wires, with tied tip	10	
2026-02-0244	NSHP	LSD	431	pcs.	Test Tube Brush, medium, Nylon bristle, galvanized wires, with tied tip	5	
2026-02-0244	NSHP	LSD	432	pcs.	Test Tube Brush, Big Nylon bristle, galvanized wires, with tied tip	5	
2026-02-0244	NSHP	LSD	433	pcs.	Stirring Rod, Glass, about 12" long, 3 cm diameter	3	
2026-02-0244	NSHP	LSD	434	boxes	Laboratory Gloves, Nitrile, 100's/box, Large	10	
2026-02-0244	NSHP	LSD	435	boxes	Laboratory Gloves, Nitrile, 100's/box, Medium	5	
2026-02-0244	NSHP	LSD	436	boxes	Laboratory Gloves, Nitrile, 100's/box, Small	10	
2026-02-0244	NSHP	LSD	437	boxes	Disposable face mask, Non-woven disposable face mask, with ear loop and tie on, about 2-4ply 50's/box	10	
2026-02-0244	NSHP	LSD	438	pcs.	Garden Hand Trowel, Stainless or Carbon Steel; bladesize-10 inches; Handle-steel	5	
2026-02-0244	NSHP	LSD	439	pc.	Cork Board, Frame: Frame: Aluminium; Size:Standard (24"x36" / 2x3 ft); Thickness:~5mm; Backing: Plywood (for sturdiness) or Fiberboard;	1	
					Water Chemistry		
2026-02-0244	NSHP	LSD	440	pcs.	Graduated cylinder, 100 mL, Made of Type 1 Borosilicate glass; Class A Graduation with Calibration Certificate	10	
2026-02-0244	NSHP	LSD	441	pcs.	Beaker, 250mL	20	
2026-02-0244	NSHP	LSD	442	pack	Weighing Boat, size: medium ; pack of 500, feature: Anti-static, approx: L: 85mm; W: 84mm; H: 24mm	1	
2026-02-0244	NSHP	LSD	443	boxes	Laboratory Gloves, Nitrile, 100's/box, Small	10	
2026-02-0244	NSHP	LSD	444	pcs.	Beaker, 4000 mL, plastic	5	
2026-02-0244	NSHP	LSD	445	pcs.	Laboratory Funnel, plastic, Funnel Dia: 90-100 mm, Stem Length at least 90 mm, Stem Dia:10mm	30	
2026-02-0244	NSHP	LSD	446	boxes	Filter Paper #42	10	



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	STATEMENT OF COMPLIANCE
2026-01-0166	LFP-NSHP-SW RRD (AGRI N)	SWRRD	447	pc	Glass Jar with airtight lid 500 ml Dimensions: minimum width- 11 cm height- 10 cm	80	
2026-01-0166	LFP-NSHP-SW RRD (AGRI N)	SWRRD	448	pc	Carboy (rectangular) Material: HDPE 20 L Capacity/Black	10	
					Soil Biological Resources Management Section		
					PCR Materials		
2026-01-0166	LFP-NSHP-SW RRD (AGRI N)	SWRRD	449	unit	PCR Plates Non-Skirted (96-well)	5	
					96well PCR plate, 0.2ml, non-skirted, natural, 5 plates/bag, 10 bags/unit Material: Virgin Polypropylene		
2026-01-0166	LFP-NSHP-SW RRD (AGRI N)	SWRRD	450	pack	PCR Plate Seal	2	
					Adhesive and Heat Sealing films for 96-well plates, Peelable, pierceable, or permanent seals, Seals optimized for PCR, qPCR, NGS, and sample storage, 100 sheets/pack Material: Optically Clear Polyester/Polyolefin		
2026-01-0166	LFP-NSHP-SW RRD (AGRI N)	SWRRD	451	pack	1.5 mL PCR Microtubes	2	
					Specifications:		
					Type: Flat cap; Thin-walled		
					Volume: 1.5 mL		
					Certifications/Compliance: DNA/RNase free		
					Color: Natural		
					Material: Polypropylene; autoclavable		
					Function: Thermal Cyclers		
					Qty per pack: at least 500 pieces		
2026-01-0166	LFP-NSHP-SW RRD (AGRI N)	SWRRD	452	pack	2.0 mL PCR Microtubes	2	
					Type: Flat cap; Thin-walled		
					Volume: 2 mL		
					Certifications/Compliance: DNA/RNase free		
					Color: Natural		
					Material: Polypropylene; autoclavable		
					Function: Thermal Cyclers		
					Qty per pack: at least 500 pieces		
2026-01-0166	LFP-NSHP-SW RRD (AGRI N)	SWRRD	453	pcs	PCR 1.5mL Microtube Cooler Rack	2	
					Maintains 0°C, able to withstand-20°C of pre-cooling before use		
					Compatible with 1.5mL microtubes, tube strips.		



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	STATEMENT OF COMPLIANCE
					Material: polypropylene		
2026-01-0166	LFP-NSHP-SW RRD (AGRI N)	SWRRD	454	pcs	PCR 2.0mL Microtube Cooler Rack	2	
					Maintains 0°C, able to withstand-20°C of pre-cooling before use		
					Compatible with 2mL microtubes, tube strips.		
					Material: polypropylene		
2026-01-0166	LFP-NSHP-SW RRD (AGRI N)	SWRRD	455	pcs	PCR Plates Cooler Rack	2	
					Maintains 0°C, able to withstand-20°C of pre-cooling before use		
					Compatible with standard & low-profile 96-well plates		
					Material: polypropylene		
2026-01-0166	LFP-NSHP-SW RRD (AGRI N)	SWRRD	456	pack	20 µL Pipette Tips	1	
					Universal: fits all brands of pipettor		
					Volume: 0.2-20 µL		
					Color: White		
					Material: Polypropylene; autoclavable		
					Qty per pack: at least 1000 pieces		
2026-01-0166	LFP-NSHP-SW RRD (AGRI N)	SWRRD	457	pack	200 µL Pipette Tips	1	
					Universal: fits all brands of pipettor		
					Volume: 20-200 µL		
					Color: Yellow		
					Material: Polypropylene; autoclavable		
					Qty per pack: at least 1000 pieces		
2026-01-0166	LFP-NSHP-SW RRD (AGRI N)	SWRRD	458	pack	1mL Pipette Tips	1	
					Universal: fits all brands of pipettor		
					Volume: 100-1000 µL		
					Color: Blue		
					Material: Polypropylene; autoclavable		
					Qty per pack: at least 1000 pieces		
					Soil Microbiology		
2026-02-0242	LSD ISO	LSD	459	pcs.	Moisture disc, small, for soil analysis, with lid Height: 2.1 cm Inner diameter: 5.1 cm Material: aluminum	50	
2026-02-0242	LSD ISO	LSD	460	packs	Scrubbing pad, Heavy Duty Scrub Sponge 100mm x 70mm, 3pcs/pack	5	
2026-02-0242	LSD ISO	LSD	461	pcs.	L-shapes glass rod, borosilicate glass handle length: 200 mm spreader width: 50mm	10	



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	STATEMENT OF COMPLIANCE
					rod diameter: 6mm		
2026-02-0242	LSD ISO	LSD	462	packs	Laboratory shoe cover, blue, 100pcs/pack	5	
2026-02-0242	LSD ISO	LSD	463	rolls	Aluminum foil, thick, 30cm x 60 cm	5	
2026-02-0242	LSD ISO	LSD	464	boxes	Lint-free wipes, 1 ply, white, 280 sheets/box Material: cellulose	10	
2026-02-0242	LSD ISO	LSD	465	bottles	HDPE bottle for waste storage, 2L capacity, chemical resistant, cap cover screw type	10	
2026-02-0242	LSD ISO	LSD	466	pcs.	Inoculation rod with inoculation rings (10 µL Nichrome Rings) Length of Inoculating Rod: 220mm / 8.7 inches Length of Inoculating Ring: 70mm / 2.8 inches	2	
2026-02-0242	LSD ISO	LSD	467	pack	2 in 1 Stainless Steel Lab Spoon Spatula/Laboratory Sampling Spoon Mixing Spatula Size: 7.6"; spoon width: 0.75"; spatula width: 0.55" Material: 430 Stainless Steel, sturdy, durable and reusable 10pcs/pack	1	
2026-02-0242	LSD ISO	LSD	468	packs	Sample tag sticker labels, self adhesive, colored (green,blue,pink) 20-25mm x 10-15mm approx, 10 rolls per pack, 1000pcs/roll (quantity per roll may vary, same total quantity)	4	
2026-02-0242	LSD ISO	LSD	469	boxes	Laboratory Gloves, Nitrile, 100's/box, Small	2	
2026-02-0242	LSD ISO	LSD	470	packs	disposable sterile inoculating loop (10 µL), 25 pcs/pack	10	
2026-00-0012	LFP-NSHP-SW RRD (ABFS COCONUT)	SWRRD	471	box	Filter Paper, No. 42, ashless, 125mm, 100 circles/box, or equivalent	20	
2026-00-0012	LFP-NSHP-SW RRD (ABFS COCONUT)	SWRRD	472	can	Desiccant, Blue Indicating Molecular Sieve, reusable, mesh size:8x12mm, 2.2 kg/can	2	
2026-00-0012	LFP-NSHP-SW RRD (ABFS COCONUT)	SWRRD	473	box	Parafilm M, 4inch x 125FT/, Plastrup	5	
2026-00-0012	LFP-NSHP-SW RRD (ABFS COCONUT)	SWRRD	474	pc	Laboratory Spatula/Spatula made from stainless steel with flat end and spoon end length: approx. 20 cm spoon diameter: 2 cm flat end width: 1.5 cm thickness: 0.1 cm	5	
2026-00-0014	LFP-NSHP-SW RRD (AGRI N)	SWRRD	475	box	Disposable gloves (Large) 100pcs/box color blue, Nitrile	10	
2026-00-0014	LFP-NSHP-SW RRD (AGRI N)	SWRRD	476	box	Disposable gloves (Medium) 100pcs/box color blue, Nitrile	10	
2026-00-0014	LFP-NSHP-SW RRD (AGRI N)	SWRRD	477	box	Face mask Non-woven disposable face mask, with ear loop and tie on	10	



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	STATEMENT OF COMPLIANCE
					3-4 ply, 50pcs		
2026-00-0014	LFP-NSHP-SWRRD (AGRI N)	SWRRD	478	pack	Interfolded paper tower 175 pulls	67	
2026-00-0014	LFP-NSHP-SWRRD (AGRI N)	SWRRD	479	box	Lint-free wipes, 11.0 x 21.3 cm, 280 pieces, 1 ply, white, Material: Cellulose	5	
2026-00-0014	LFP-NSHP-SWRRD (AGRI N)	SWRRD	480	pc	HDPE Carboy Square Bottle for waste storage, 5 Gal/20L capacity, white	8	
2026-00-0014	LFP-NSHP-SWRRD (AGRI N)	SWRRD	481	bottle	Dishwashing liquid 780-790 ml Water, Sodium Lauryl Sulfate, C12-14-16 Dimethyl Amine Oxide, Sodium Chloride, PEI-14 PEG-10/PG-7 Copolymer, PPG-26, Phenoxyethanol, Cyclohexanediamine, Methylisothiazolinone.	40	
2026-00-0014	LFP-NSHP-SWRRD (AGRI N)	SWRRD	482	bottle	Glassware Liquid Cleaner, Liquid, alkaline and phosphate-free concentrate Volume: 5 Liters Sequestering agent content (alkalimetric): 8.5-10% Density: 1.05-1.09 Free alkali (as NaOH): 1.5-2.5% Phosphate: ≤ 0.002% Inclusions: Safety Data Sheet (SDS), Certificate of Analysis (CoA)	3	
2026-00-0010	LFP-NSHP-SWRRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	483	pack	Interfolded Tissue Paper, 175 sheets	61	
2026-00-0010	LFP-NSHP-SWRRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	484	box	<i>Lint-free wipes, 11.0 x 21.3 cm, 280 pieces, 1 ply, white, Material: Cellulose</i>	10	
2026-00-0010	LFP-NSHP-SWRRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	485	box	Nitrile gloves, powder free, 100's/box Small	50	
2026-00-0010	LFP-NSHP-SWRRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	486	box	Nitrile gloves, powder free, 100's/box medium	50	
2026-00-0010	LFP-NSHP-SWRRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	487	box	Nitrile gloves, powder free, 100's/box Large	50	
2026-00-0010	LFP-NSHP-SWRRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	488	bottle	Dishwashing liquid 780-790 ml Water, Sodium Lauryl Sulfate, C12-14-16 Dimethyl Amine Oxide, Sodium Chloride, PEI-14 PEG-10/PG-7 Copolymer,	40	



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	STATEMENT OF COMPLIANCE
	ACTIVITIES)				PPG-26, Phenoxyethanol, Cyclohexanediamine, Methylisothiazolinone.		
2026-00-0010	LFP-NSHP-SWRRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	489	bottle	<i>Glassware Liquid Cleaner, Liquid, alkaline and phosphate-free concentrate</i> <i>Volume: 5 Liters Sequestering agent content (alkalimetric): 8.5-10%</i> <i>Density: 1.05-1.09</i> <i>Free alkali (as NaOH): 1.5-2.5%</i> <i>Phosphate: ≤ 0.002% Inclusions: Safety Data Sheet (SDS), Certificate of Analysis (CoA)</i>	3	
2026-00-0010	LFP-NSHP-SWRRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	490	box	Face mask Non-woven disposable face mask, with ear loop and tie on 3-4 ply, 50pcs	62	
2026-00-0010	LFP-NSHP-SWRRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	491	box	KN95 Disposable Face Mask (50pcs/box)	12	
2026-00-0010	LFP-NSHP-SWRRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	492	PC	Half Facepiece Reusable Respirator, Medium Compatible to 3003/07047* organic vapor and acid gas cartridge	8	
<b>TOTAL</b>							

**Lot 3: Provision of Certified Reference Material and Quality Reference Material**

PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	STATEMENT OF COMPLIANCE
2026-00-00 14	LFP-NSHP-SWRRD (AGRIN)	SWRRD	1	bottle	Certified Reference Material for Total Carbon and Total Nitrogen with Certificate of Analysis ( <b>for soil</b> ) Must have NIST Traceability, 100g/bottle	1	
					<b>Soil Chemistry</b>		
2026-00-00 15	NSHP	LSD	2	bottle	History Proficiency Test Samples (Quality Reference Material) for Soil Chemistry 10 samples per set, 1kg/bottle, with analysis report (hard copy and softcopy) Soil Salinity Parameters are the following but not limited to: - Saturation Paste Moisture - Salinity pH - Salinity E <sub>Ce</sub> - Salinity Bicarbonate - Salinity Calcium - Salinity Magnesium - Salinity Potassium - Salinity Sodium - Salinity SAR - Salinity Sulfate - Soil Salinity Chloride - Soil Salinity Nitrate -Total Organic Carbon	5	
2026-00-00 15	NSHP	LSD	3	4 bottles per set	History Proficiency Test Samples (Quality Reference Material) for Soil Chemistry and Physical Parameters; 4 samples per set, 1kg/bottle, with analysis report Soil Parameters are the following but not limited to: - Soil Electrical Conductivity (1:1 Soil-to-Water Ratio) - Soil pH (1:1 Soil-to-Water Ratio) - Available Phosphorus (Olsen and Bray Method) - Exchangeable Bases Ammonium Acetate Extraction Method for Potassium, Sodium, Magnesium and Calcium - Trace Elements DTPA Extraction Method (Iron, Copper, Zinc and Manganese) - Soil Total Nitrogen (Kjeldahl) - Soil Organic Matter (Walkley-Black) - Cation Exchange Capacity - Particle Size Analysis (Sand, Silt and Clay)	5	
					<b>Water Chemistry</b>		
2026-00-00 15	NSHP	LSD	4	bottle	Certified Reference Material for Water (NO <sub>3</sub> -N, PO <sub>4</sub> -P and NH <sub>4</sub> -N), 15-20 mL /Bottle, Attach Certificate of Analysis (Must have NIST Traceability) Water Parameters are the following but not limited to: - Nitrate (NO <sub>3</sub> -N) in water	2	

PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	STATEMENT OF COMPLIANCE
					- Phosphorus in phosphate (PO <sub>4</sub> -P) in water - Ammonia (NH <sub>4</sub> -N) in water		
2026-00-00 15	NSHP	LSD	5	bottle	Certified Reference Material for Water (Calcium and Magnesium), 500 mL	2	
2026-00-00 15	NSHP	LSD	6	bottle	Certified Reference Material for Water (Alkalinity as CaCO <sub>3</sub> , Cl, NO <sub>3</sub> , SO <sub>4</sub> , K, Na, EC), 500 mL, Attach Certificate of Analysis (Must have NIST Traceability) Water Parameters are the following but not limited to: - Alkalinity as CaCO <sub>3</sub> - Chloride in water - Nitrate in water - Sulfate in water - Sodium and Potassium in water - pH in water - Electrical Conductivity in water	2	
2026-00-00 15	NSHP	LSD	7	bottle	Certified Reference Material for Water (pH), 500 mL, Attach Certificate of Analysis (Must have NIST Traceability) Water Parameters are the following but not limited to: -pH in Water	2	
2026-00-00 15	NSHP	LSD	8	bottle	Certified Reference Material for Water (Heavy Metals), 500 mL, Attach Certificate of Analysis (Must have NIST Traceability) Water Parameters are the following but not limited to: -Pb, Hg, Cd, As, Cr	2	
2026-00-00 15	NSHP	LSD	9	bottle	Certified Reference Material for Compost (pH, Moisture, Total N, Total Ca, Total Cu, Total Fe, Total K, Total Mg, Total Mn, Total Na, Total P, total Zn, Lead, Hg, Cd, As, Cr), 50-100g, Attach Certificate of Analysis (Must have NIST Traceability)	5	
2026-00-00 15	NSHP	LSD	10	bottle	Certified Reference Material for Land Plants ( Total N, Total Ca, Total Cu, Total Fe, Total K, Total Mg, Total Mn, Total Na, Total P, total Zn, Heavy Metals), 10-30g/bottle Plant Tissue Parameters: -Total Nitrogen - Total Bases (Total Calcium, Total Potassium, Total Magnesium, Total Sodium) - Total Phosphorus - Total Zinc, Manganese, Iron, Copper - Lead, Hg, Cd, As, Cr	3	
2026-00-00 15	NSHP	LSD	11	bottle	Certified Reference Material for Inorganic Fertilizer (pH, Moisture, Total	1	



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	STATEMENT OF COMPLIANCE
					N, Total Ca, Total Cu, Total Fe, Total K, Total Mg, Total Mn, Total Na, Total P, total Zn, Lead, Hg, Cd, As, Cr, CaCO <sub>3</sub> , S), 50-100g, Attach Certificate of Analysis (Must have NIST Traceability)		
2026-00-00 15	NSHP	LSD	12	bottle	Certified Reference Material for Foliar Fertilizer (pH, Moisture, Total N, Total Ca, Total Cu, Total Fe, Total K, Total Mg, Total Mn, Total Na, Total P, total Zn, Lead, Hg, Cd, As, Cr), 50-100g, Attach Certificate of Analysis (Must have NIST Traceability)	1	
					<b>RST</b>		
2026-00-00 15	NSHP	LSD	13	4 bottles per set	History Proficiency Test Samples (Quality Reference Material) for Soil Chemistry and Physical Parameters; 4 samples per set, 1kg/bottle, with analysis report Soil Parameters are the following but not limited to: - Soil Electrical Conductivity (1:1 Soil-to-Water Ratio) - Soil pH (1:1 Soil-to-Water Ratio) - Available Phosphorus (Olsen and Bray Method) - Exchangeable Bases Ammonium Acetate Extraction Method for Potassium, Sodium, Magnesium and Calcium - Trace Elements DTPA Extraction Method (Iron, Copper, Zinc and Manganese) - Soil Total Nitrogen (Kjeldahl) - Soil Organic Matter (Walkley-Black) - Cation Exchange Capacity - Particle Size Analysis (Sand, Silt and Clay)	2	
					<b>Soil Physics</b>		
2026-00-00 15	NSHP	LSD	14	bottle	History Proficiency Test Samples (Quality Reference Material) for Soil Physics; 150g/bottle Parameters: - Field Capacity (1/3bar), Permanent Wilting Point (15 bar) Moisture Content with Certificate of Analysis	15	
2026-00-00 15	NSHP	LSD	15	bottle	History Proficiency Test Samples (Quality Reference Material) for Soil Physics; 8 samples per set, 1kg/bottle Soil Parameter: Particle Size Analysis, Field Capacity (1/3bar), Permanent Wilting Point (15 bar) and Available Water with Certificate of Analysis	5	

PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	STATEMENT OF COMPLIANCE
2026-00-0055	NSHP	LSD	16	bottle	Certified Reference Material for Agricultural Environment, Soil, 175g/bottle, Sandy Soil, Attach Certificate of Analysis (Must have NIST Traceability)" Soil parameters are the following but not limited to: -Phosphorus (Olsen and Bray 1 Method) "-Exchangeable Bases Ammonium Acetate Extraction Method for Potassium, Sodium, Calcium and Magnesium" -Trace Elements DTPA Extraction Method for Zinc, Manganese, Copper and Iron - Soil pH (1:1 Ratio) - Soil Electrical Conductivity (1:1 Ratio) - Organic Matter (Walkley-Black Method) - Total Nitrogen (Kjeldahl Method)	3	
2026-00-0055	NSHP	LSD	17	sample set	History Proficiency Test Samples (Quality Reference Material) for Soil Chemistry and Physical Parameters; 4 samples per set, 1kg/bottle, with analysis report Soil Parameters are the following but not limited to: - Soil Electrical Conductivity (1:1 Soil-to-Water Ratio) - Soil pH (1:1 Soil-to-Water Ratio) - Available Phosphorus (Olsen and Bray Method) "- Exchangeable Bases Ammonium Acetate Extraction Method for Potassium, Sodium, Magnesium and Calcium" - Trace Elements DTPA Extraction Method (Iron, Copper, Zinc and Manganese) - Soil Total Nitrogen (Kjeldahl) - Soil Organic Matter (Walkley-Black) - Cation Exchange Capacity - Particle Size Analysis (Sand, Silt and Clay)	3	
2026-00-0055	NSHP	LSD	18	bottle	History Proficiency Test Samples (Quality Reference Material) for Soil Physics; 150g/bottle Parameters: - Field Capacity (1/3bar), Permanent Wilting Point (15 bar) Moisture Content with Certificate of Analysis	2	
2026-00-0055	NSHP	LSD	19	sample set	History Proficiency Test Samples (Quality Reference Material) for Soil Physics; 8 samples per set, 1kg/bottle Soil Parameter: Particle Size Analysis, Field Capacity (1/3bar), Permanent Wilting Point (15 bar) and Available	2	

PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	STATEMENT OF COMPLIANCE
					Water with Certificate of Analysis		
2026-00-0055	NSHP	LSD	20	bottle	Certified Reference Material for Water (NO <sub>3</sub> -N, PO <sub>4</sub> -P and NH <sub>4</sub> -N), 15-20 mL /Bottle, Attach Certificate of Analysis (Must have NIST Traceability) Water Parameters are the following but not limited to: - Nitrate (NO <sub>3</sub> -N) in water - Phosphorus in phosphate (PO <sub>4</sub> -P) in water - Ammonia (NH <sub>4</sub> -N) in water	1	
2026-00-0055	NSHP	LSD	21	bottle	Certified Reference Material for Water (Calcium and Magnesium), 500 mL	1	
2026-00-0055	NSHP	LSD	22	bottle	Certified Reference Material for Water (pH), 500 mL, Attach Certificate of Analysis (Must have NIST Traceability) Water Parameters are the following but not limited to: -pH in Water	1	
					<b>BARM</b>		
2026-00-0054	NSHP	LSD	23	bottle	Certified Reference Material for Agricultural Environment, Soil, 175g/bottle, Sandy Soil, Attach Certificate of Analysis (Must have NIST Traceability)" Soil parameters are the following but not limited to: -Phosphorus (Olsen and Bray 1 Method) "-Exchangeable Bases Ammonium Acetate Extraction Method for Potassium, Sodium, Calcium and Magnesium" -Trace Elements DTPA Extraction Method for Zinc, Manganese, Copper and Iron - Soil pH (1:1 Ratio) - Soil Electrical Conductivity (1:1 Ratio) - Organic Matter (Walkley-Black Method) - Total Nitrogen (Kjeldahl Method)	3	
2026-00-0054	NSHP	LSD	24	sample set	History Proficiency Test Samples (Quality Reference Material) for Soil Chemistry and Physical Parameters; 4 samples per set, 1kg/bottle, with analysis report Soil Parameters are the following but not limited to: - Soil Electrical Conductivity (1:1 Soil-to-Water Ratio) - Soil pH (1:1 Soil-to-Water Ratio) - Available Phosphorus (Olsen and Bray Method)	3	



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	STATEMENT OF COMPLIANCE	
					"- Exchangeable Bases Ammonium Acetate Extraction Method for Potassium, Sodium, Magnesium and Calcium" - Trace Elements DTPA Extraction Method (Iron, Copper, Zinc and Manganese) - Soil Total Nitrogen (Kjeldahl) - Soil Organic Matter (Walkley-Black) - Cation Exchange Capacity - Particle Size Analysis (Sand, Silt and Clay)			
2026-00-0054	NSHP	LSD	25	bottle	History Proficiency Test Samples (Quality Reference Material) for Soil Physics; 150g/bottle Parameters: - Field Capacity (1/3bar), Permanent Wilting Point (15 bar) Moisture Content with Certificate of Analysis	2		
2026-00-0054	NSHP	LSD	26	sample set	History Proficiency Test Samples (Quality Reference Material) for Soil Physics; 8 samples per set, 1kg/bottle Soil Parameter: Particle Size Analysis, Field Capacity (1/3bar), Permanent Wilting Point (15 bar) and Available Water with Certificate of Analysis	2		
2026-00-0054	NSHP	LSD	27	bottle	Certified Reference Material for Water (NO <sub>3</sub> -N, PO <sub>4</sub> -P and NH <sub>4</sub> -N), 15-20 mL /Bottle, Attach Certificate of Analysis (Must have NIST Traceability) Water Parameters are the following but not limited to: - Nitrate (NO <sub>3</sub> -N) in water - Phosphorus in phosphate (PO <sub>4</sub> -P) in water - Ammonia (NH <sub>4</sub> -N) in water	1		
2026-00-0054	NSHP	LSD	28	bottle	Certified Reference Material for Water (Calcium and Magnesium), 500 mL	1		
2026-00-0054	NSHP	LSD	29	bottle	Certified Reference Material for Water (pH), 500 mL, Attach Certificate of Analysis (Must have NIST Traceability) Water Parameters are the following but not limited to: -pH in Water	1		
					Place of Delivery:			
					Regional Soils Laboratory-BARMM			
<b>TOTAL</b>								

**Lot 1: Supply and Delivery of various Chemicals**

PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
2026-00-0011	RD CFBW	SWRRD	1	bottle	Sodium Thiosulfate Pentahydrate, AR, 500g/bottle	12	4,200.00	50,400.00
2026-00-0011	RD CFBW	SWRRD	2	bottle	Ascorbic acid, AR, 100g/bottle at least 1 year expiration date from date of delivery with certificate of analysis, safety data sheet, and expiry date/shelf life	1	3,600.00	3,600.00
2026-00-0011	RD CFBW	SWRRD	3	bottle	Activated Charcoal, AR, Phosphate-free, 1kg/bottle	1	13,800.00	13,800.00
2026-00-0011	RD CFBW	SWRRD	4	bottle	Boric Acid, AR, 500 g/bottle	5	4,200.00	21,000.00
2026-00-0011	RD CFBW	SWRRD	5	bottle	Diethyltriaminepentaacetic acid (DTPA), AR, 100g/bottle	1	12,000.00	12,000.00
2026-00-0011	RD CFBW	SWRRD	6	bottle	Diphenylamine, 500 g, AR grade	1	14,400.00	14,400.00
2026-00-0011	RD CFBW	SWRRD	7	bottle	<i>Potassium Antimony Tartate Trihydrate</i> , AR $\geq 99\%$ , 100g/bottle	1	5,400.00	5,400.00
2026-00-0011	RD CFBW	SWRRD	8	bottle	Magnesium Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle, 1000ppm	1	6,000.00	6,000.00
2026-00-0011	RD CFBW	SWRRD	9	bottle	Sodium Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle, 1000ppm	1	6,000.00	6,000.00
2026-00-0011	RD CFBW	SWRRD	10	bottle	Potassium Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle, 1000ppm	1	6,000.00	6,000.00
2026-00-0011	RD CFBW	SWRRD	11	bottle	Calcium Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle, 1000ppm	1	6,000.00	6,000.00
2026-00-0011	RD CFBW	SWRRD	12	bottle	<i>Copper Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle, 1000ppm</i>	1	6,000.00	6,000.00
2026-00-0011	RD CFBW	SWRRD	13	bottle	Zinc Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle, 1000ppm	1	6,000.00	6,000.00
2026-00-0011	RD CFBW	SWRRD	14	bottle	Iron Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle, 1000ppm	1	6,000.00	6,000.00
2026-00-0011	RD CFBW	SWRRD	15	bottle	Manganese Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle, 1000ppm	1	6,000.00	6,000.00
2026-00-0011	RD CFBW	SWRRD	16	bottle	<i>Ammonium Standard (NIST Traceable with Certificate of Analysis), 250 mL/bottle, 1000ppm</i>	1	25,000.00	25,000.00
2026-00-0011	RD CFBW	SWRRD	17	bottle	Sucrose Standard, NIST Traceable with Certificate of Analysis, 100g/bottle	1	105,600.00	105,600.00
2026-00-0012	LFP-NS HP-SWRRD (ABFS COCONUT)	SWRRD	18	bottle	Orthophosphoric Acid (Analytical/Lab Grade; Liquid; Odorless; Completely Miscible; 1.685 g/cm <sup>3</sup> density; >99% Purity), 2.5L/bottle	8	6,600.00	52,800.00
2026-00-0012	LFP-NS HP-SWRRD (ABFS)	SWRRD	19	bottle	Product Name: Perchloric acid Grade/Purity: AR/ACS reagent, $\geq 70\%$ Capacity: 2.5L /bottle	1	15,000.00	15,000.00



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
	COCONUT)							
2026-00-0012	LFP-NS HP-SW RRD (ABFS COCONUT)	SWRRD	20	bottle	Potassium Sulfate, AR, 500 g/bottle	10	4,000.00	40,000.00
2026-00-0009	LFP-NS HP-SW RRD (ABFS HVC)	SWRRD	21	bottle	Ferrous Sulfate Heptahydrate, ACS reagent, ≥99%, 250g/bottle	20	6,600.00	132,000.00
2026-00-0009	LFP-NS HP-SW RRD (ABFS HVC)	SWRRD	22	bottle	Potassium chloride, AR, 500g/bottle	14	2,760.00	38,640.00
2026-00-0009	LFP-NS HP-SW RRD (ABFS HVC)	SWRRD	23	bottle	Salicylic Acid, AR, 500 g/bottle	6	4,800.00	28,800.00
2026-00-0009	LFP-NS HP-SW RRD (ABFS HVC)	SWRRD	24	bottle	Sodium Bicarbonate, AR, 500 g/bottle	14	3,600.00	50,400.00
2026-00-0009	LFP-NS HP-SW RRD (ABFS HVC)	SWRRD	25	bottle	Triethanolamine (TEA), AR, 2.5 L/bottle	2	11,400.00	22,800.00
2026-00-0009	LFP-NS HP-SW RRD (ABFS HVC)	SWRRD	26	bottle	Ammonium Fluoride, AR grade, 500g/bottle	1	7,200.00	7,200.00
2026-00-0009	LFP-NS HP-SW RRD (ABFS HVC)	SWRRD	27	bottle	Ammonium metavanadate, AR, powder, 500g/bottle	1	15,600.00	15,600.00
2026-00-0009	LFP-NS HP-SW RRD (ABFS HVC)	SWRRD	28	bottle	Ammonium Molybdate Tetrahydrate, AR, 500g, bottle	1	8,400.00	8,400.00
2026-00-0009	LFP-NS HP-SW RRD (ABFS HVC)	SWRRD	29	bottle	Copper sulfate pentahydrate, AR, 500g/bottle	2	3,000.00	6,000.00
					<b>CHEMICAL SUPPLIES</b>			
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	30	bottle	pH Buffer Solution (NIST Traceable pH Buffer Solution with COA -pH 4.00 (colored buffer solution): 1L)	2	5,000.00	10,000.00
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	31	bottle	pH Buffer Solution (NIST Traceable pH Buffer Solution with COA -pH 10 .00 (colored buffer solution): 1L)	2	5,000.00	10,000.00
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	32	bottle	EC Standard NIST Traceable with Certificate of Analysis, 147uS/cm, 500 ml/bottle	6	5,000.00	30,000.00



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	33	bottle	EC Standard NIST Traceable with Certificate of Analysis, 84 uS/cm, 500 ml/bottle	6	5,000.00	30,000.00
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	34	bottle	EC Standard NIST Traceable with Certificate of Analysis, 1280 uS/cm, 500 ml/bottle	6	5,000.00	30,000.00
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	35	bottle	EC Standard NIST Traceable with Certificate of Analysis, 1413uS/cm, 500 ml/bottle	6	5,000.00	30,000.00
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	36	bottle	4-Hydroxybenzoic acid, ≥99% purity 50 grams/bottle	1	4,500.00	4,500.00
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	37	bottle	bis-(2-hydroxyethyl)aminotris(hydroxymethyl) methane ≥ 99.0 % purity 10 grams ACS/AR grade or equivalent	1	4,500.00	4,500.00
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	38	bottle	Phenyluronic acid > 97 % HPLC grade 10 grams	1	5,000.00	5,000.00
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	39	bottle	trans-1,2-Diaminocyclohexane-N,N,N',N'-tetraacetic acid (CDTA) ACS reagent grade, 98%, 25 g	1	10,000.00	10,000.00
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	40	bottle	Aspartic Acid Standard for NC Analysis 10g per bottle, NIST Traceable with Certificate of Analysis	1	13,000.00	13,000.00
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	41	bottle	Bromothymol blue, bromothymol analytical pure AR10g indicator	1	2,400.00	2,400.00
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	42	bottle	Magnesium Sulfate AR 500g Heptahydrate Anhydrous Analytical	3	1,080.00	3,240.00
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	43	bottle	Calcium Carbonate (CaCO <sub>3</sub> ) Technical Grade 1Kg Powder	2	600.00	1,200.00
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	44	bottle	Calcium Phosphate Analytical Grade 500 g/ bottle	2	2,400.00	4,800.00
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	45	bottle	Phenol Red, AR grade, 25 g	2	5,400.00	10,800.00
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	46	bottle	N,N,N',N'-Tetramethyl-p-phenylenediamine-2 HCl, 50g/bottle, >98.0% AR/ACS grade or equivalent	1	12,000.00	12,000.00



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
	N)							
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	47	bottle	Iron (III) Chloride, Anhydrous [FeCl <sub>3</sub> ] 99.9% ACS Grade Powder, 500g/bottle	1	3,500.00	3,500.00
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	48	bottle	Giberellic acid, ≥90% gibberellin, 1-5g, crystalline powder AR/ACS grade or equivalent	1	6,000.00	6,000.00
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	49	bottle	Indole-3-acetic acid, >98%, 5g AR/ACS grade or equivalent	1	8,500.00	8,500.00
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	50	bottle	Folin-Chiocalto phenol, 2N, 100ml AR/ACS grade or equivalent	1	13,000.00	13,000.00
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	51	bottle	Malic Acid, AR (500 G)	2	20,000.00	40,000.00
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	52	bottle	<i>Dipotassium hydrogen phosphate, anhydrous AR (500 G)</i>	2	4,000.00	8,000.00
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	53	bottle	Sodium chloride, AR (500 G)	2	1,500.00	3,000.00
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	54	bottle	Calcium chloride dihydrate, AR (500 G)	2	1,500.00	3,000.00
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	55	bottle	Copper sulfate pentahydrate, AR (500 G)	2	1,500.00	3,000.00
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	56	bottle	Zinc sulfate heptahydrate, AR (500 G)	2	1,500.00	3,000.00
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	57	bottle	<i>Boric acid, AR (500 G)</i>	2	1,500.00	3,000.00
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	58	bottle	Sodium molybdate dihydrate, AR (500 G)	2	1,500.00	3,000.00
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	59	bottle	Manganese sulfate monohydrate, AR (500 G)	2	1,500.00	3,000.00
2026-00-0014	LFP-NS HP-SW RRD (AGRI N)	SWRRD	60	bottle	Chelated iron EDTA, AR (500 G)	2	1,500.00	3,000.00



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
	N)							
2026-00-0014	LFP-NS HP-SWRRD (AGRI N)	SWRRD	61	bottle	<i>Biotin, at least 99% pure, (500 mg)</i> <i>AR/ACS grade or equivalent</i>	1	30,000.00	30,000.00
2026-00-0014	LFP-NS HP-SWRRD (AGRI N)	SWRRD	62	bottle	Pyridoxal-HCl (Vitamin B6, at least 5 G)  AR/ACS grade or equivalent	2	6,000.00	12,000.00
2026-00-0014	LFP-NS HP-SWRRD (AGRI N)	SWRRD	63	bottle	Potassium hydroxide, AR (500 G)	2	2,000.00	4,000.00
2026-00-0010	LFP-NS HP-SWRRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	64	pack	ICPMS tuning kit  With Inclusion of: 1 bot. ICPMS Tuning Solution, 250mL Solution details: Matrix 2% v/v HNO3 Volume Element Symbol 10ug/l Beryllium Be 2ug/l Bismuth Bi 2ug/l Cerium Ce 2ug/l Indium In 5 ug/l Manganese Mn 2 bot. 5% HNO3 Blank, 500ml Matrix: 5% v/v Nitric Acid	1	150,000.00	150,000.00
2026-00-0013	RDO-REGULAR	SWRRD	65	bottle	EC Standard NIST Traceable with Certificate of Analysis, 147uS/cm, 500 ml/bottle	6	5,000.00	30,000.00
2026-00-0013	RDO-REGULAR	SWRRD	66	bottle	EC Standard NIST Traceable with Certificate of Analysis, 1413uS/cm, 500 ml/bottle	6	5,000.00	30,000.00
2026-00-0013	RDO-REGULAR	SWRRD	67	bottle	pH Buffer Solution (NIST Traceable pH Buffer Solution with COA -pH 4.00 (colored buffer solution): 1L)	10	5,000.00	50,000.00
2026-00-0013	RDO-REGULAR	SWRRD	68	bottle	pH Buffer Solution (NIST Traceable pH Buffer Solution with COA -pH 7.00 (colored buffer solution): 1L)	12	5,000.00	60,000.00
2026-00-0013	RDO-REGULAR	SWRRD	69	bottle	<i>pH Buffer Solution (NIST Traceable pH Buffer Solution with COA -pH 10 .00 (colored buffer solution): 1L)</i>	10	5,000.00	50,000.00
2026-00-0013	RDO-REGULAR	SWRRD	70	bottle	Ethanol, technical grade, 95%, 20L/ carboy	2	5,000.00	10,000.00
2026-00-0013	RDO-REGULAR	SWRRD	71	bottle	ICP-OES Standard - Arsenic in $\leq 2\%$ HNO3 ICP Standard NIST Traceable with Certificate of Analysis, 1 g/L As in nitric acid , atleast 100 mL	1	5,500.00	5,500.00
2026-00-0013	RDO-REGULAR	SWRRD	72	bottle	ICP-OES Standard - Cadmium in $\leq 2\%$ HNO3 ICP Standard NIST Traceable with Certificate of Analysis, 1000 ppm Cd in nitric acid , atleast 100 mL	1	5,500.00	5,500.00
2026-00-0013	RDO-REGULAR	SWRRD	73	bottle	<i>ICP-OES Standard - Cobalt in <math>\leq 2\%</math> HNO3 ICP Standard NIST Traceable with Certificate of Analysis, 1000 ppm Co in nitric</i>	1	5,500.00	5,500.00



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
					<i>acid, atleast 100 mL</i>			
2026-00-0013	RDO-REGULAR	SWRRD	74	bottle	ICP-OES Standard - Chromium in $\leq 2\%$ HNO <sub>3</sub> ICP Standard NIST Traceable with Certificate of Analysis, 1000 ppm Cr in nitric acid, atleast 100 mL	1	5,500.00	5,500.00
2026-00-0013	RDO-REGULAR	SWRRD	75	bottle	ICP-OES Standard - Nickel in $\leq 2\%$ HNO <sub>3</sub> ICP Standard NIST Traceable with Certificate of Analysis, 1000 ppm Ni in nitric acid, atleast 100 mL	1	5,500.00	5,500.00
2026-00-0013	RDO-REGULAR	SWRRD	76	bottle	Lead Standard ICP-OES Standard - Lead in $\leq 2\%$ HNO <sub>3</sub> ICP Standard NIST Traceable with Certificate of Analysis, 1000 ppm Pb in nitric acid, atleast 100 mL	1	5,500.00	5,500.00
2026-00-0013	RDO-REGULAR	SWRRD	77	bottle	Barium Chloride dihydrate, AR, 500g/bottle	2	3,500.00	7,000.00
2026-00-0013	RDO-REGULAR	SWRRD	78	bottle	<i>Bromocresol Green, AR, 5g/btl</i>	2	5,000.00	10,000.00
2026-00-0013	RDO-REGULAR	SWRRD	79	bottle	Methyl Red, AR, 5g/btl	2	4,500.00	9,000.00
2026-00-0013	RDO-REGULAR	SWRRD	80	bottle	Ethanol AR grade 2.5 L/bottle	2	3,750.00	7,500.00
2026-00-0013	RDO-REGULAR	SWRRD	81	bottle	Phenolphthalein, AR, 50 g/btl	1	3,500.00	3,500.00
					<b><i>Water Chemistry Section</i></b>			
2026-00-0020	NSHP	LSD	82	Bottle	Standard Solution for Ion Chromatography Parameters are the following but not limited to: 50 ppm of:  Chloride Nitrate as N Orthophosphate Sulfate  NIST traceable with certificate of analysis Inclusions: Safety data sheet Expiry: at least 24 months from delivery date at BSWM	5	24,000.00	120,000.00
2026-00-0020	NSHP	LSD	83	Bottle	Diphenylamine, 500 g, AR grade	5	12,000.00	60,000.00
2026-00-0020	NSHP	LSD	84	Bottle	<i>Iron Powder, 99%, AR grade, 500 g</i>	5	6,000.00	30,000.00
2026-00-0020	NSHP	LSD	85	Bottle	Silver Nitrate, AR, 250g/bottle	5	18,000.00	90,000.00
2026-00-0020	NSHP	LSD	86	Bottle	Iron Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle, 500ppm or equivalent	2	6,000.00	12,000.00
2026-00-0020	NSHP	LSD	87	Bottle	Manganese Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle, 500ppm or equivalent	2	6,000.00	12,000.00
2026-00-0020	NSHP	LSD	88	Bottle	<i>Zinc Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle,</i>	2	6,000.00	12,000.00



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
					<i>500ppm or equivalent</i>			
2026-00-0020	NSHP	LSD	89	Bottle	Copper Standard(NIST Traceable with Certificate of Analysis), 500mL/bottle, 500ppm or equivalent	2	6,000.00	12,000.00
2026-00-0020	NSHP	LSD	90	Bottle	Calcium Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle , 500ppm or equivalent	2	6,000.00	12,000.00
2026-00-0020	NSHP	LSD	91	Bottle	Magnesium Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle , 500ppm or equivalent	2	6,000.00	12,000.00
2026-00-0020	NSHP	LSD	92	Bottle	Sodium Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle , 500ppm or equivalent	2	6,000.00	12,000.00
2026-00-0020	NSHP	LSD	93	Bottle	<i>Potassium Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle, 500ppm or equivalent</i>	2	6,000.00	12,000.00
2026-00-0020	NSHP	LSD	94	Bottle	Phosphorus Standard, 500ml/bottle, NIST Traceable with Certificate of Analysis , 500ppm or equivalent	2	6,000.00	12,000.00
2026-00-0020	NSHP	LSD	95	Bottle	Standard metal solutions for ICP, NIST Traceable with COA, 500mL/bottle: Cu, Fe, Mn, Zn, Ca, Mg, Na, K, Pb, As, Hg, Cd, Ag, Cr, Ni, 500ppm or equivalent	2	24,000.00	48,000.00
2026-00-0020	NSHP	LSD	96	Bottle	Nitrate Standard, AR, 500mL/btl, NIST Traceable with COA, 500ppm or equivalent	2	8,400.00	16,800.00
2026-00-0020	NSHP	LSD	97	Bottle	orthophenanthroline 99%, AR grade, 25 g/bottle	1	36,000.00	36,000.00
2026-00-0020	NSHP	LSD	98	Bottle	Titriplex V, 100g, AR Grade	5	13,200.00	66,000.00
2026-00-0020	NSHP	LSD	99	Bottle	Aspartic Acid Standard for NC Analysis 10g per bottle, NIST Traceable with Certificate of Analysis	3	11,040.00	33,120.00
2026-00-0020	NSHP	LSD	100	Bottle	Sulfanilamide Standard for NC Analysis 2g per bottle, NIST Traceable with Certificate of Analysis	3	4,440.00	13,320.00
2026-00-0020	NSHP	LSD	101	Bottle	<i>Vanadium Pentoxide, 1g, 90-99.9% Purity AR grade. With Certificate of Analysis.</i>	5	3,000.00	15,000.00
					<b>Water Test Kit</b>			
2026-00-0020	NSHP	LSD	102	Bottle	Ammonium molybdate, AR, powder, 500g/btl	10	12,000.00	120,000.00
2026-00-0020	NSHP	LSD	103	Bottle	Potassium Antimony Tartate, AR, 500g/bottle	10	3,000.00	30,000.00
2026-00-0020	NSHP	LSD	104	Bottle	<i>Ascorbic acid, AR, 100g/bottle at least 1 year expiration date from date of delivery with certificate of analysis, safety data sheet, and expiry date/shelf life</i>	15	3,000.00	45,000.00
2026-00-0020	NSHP	LSD	105	Bottle	Sulphanilamide, AR, 50 g/btl	15	8,400.00	126,000.00
2026-00-0020	NSHP	LSD	106	Bottle	<i>N-(1-naphtyl)-ethylenediamine dihydrochloride (NED), AR, 100g/btl</i>	15	3,600.00	54,000.00
2026-00-0020	NSHP	LSD	107	Bottle	Zinc powder, 99.99%, AR, 10g/btl	10	27,600.00	276,000.00
2026-00-0020	NSHP	LSD	108	Bottle	Zn wire reel, 1m/bottle, diameter 1.0mm, 99.99+%,	3	15,600.00	46,800.00
2026-00-	NSHP	LSD	109	Bottle	<i>Potassium Chromate, AR, 500g/btl</i>	10	7,680.00	76,800.00



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
0020								
2026-00-0020	NSHP	LSD	110	Bottle	Silver Nitrate, AR, 250g/btl	10	3,600.00	36,000.00
2026-00-0020	NSHP	LSD	111	Bottle	Sodium chloride, AR, 500g/btl	5	6,960.00	34,800.00
2026-00-0020	NSHP	LSD	112	Bottle	Bromocresol Green, AR, 5g/btl	3	5,640.00	16,920.00
2026-00-0020	NSHP	LSD	113	Bottle	Methyl Red, AR, 5g/btl	3	4,440.00	13,320.00
2026-00-0020	NSHP	LSD	114	Bottle	<i>Methyl Orange ACS reagent, Dye content 85 % 25g/btl</i>	10	5,400.00	54,000.00
2026-00-0020	NSHP	LSD	115	Bottle	Ethyl alcohol ACS spectrophotometric grade, 95.0% 1L/btl	5	15,000.00	75,000.00
2026-00-0020	NSHP	LSD	116	Bottle	Phenolphthalein, AR, 500g/btl	5	3,360.00	16,800.00
2026-00-0020	NSHP	LSD	117	Bottle	<i>pH Buffer 7.00, 1L/btl, NIST Traceable, with COA</i>	3	6,960.00	20,880.00
2026-00-0020	NSHP	LSD	118	Bottle	<i>pH Buffer 4.00, 1L/btl, NIST Traceable, with COA</i>	3	6,960.00	20,880.00
2026-00-0020	NSHP	LSD	119	Bottle	<i>pH Buffer 10.00, 1L/btl, NIST Traceable, with COA</i>	3	6,960.00	20,880.00
2026-00-0020	NSHP	LSD	120	Bottle	<i>Standard metal solutions for ICP, NIST Traceable with COA, 500mL/bottle: Cu, Fe, Mn, Zn, Ca, Mg, Na, K, Pb, As, Hg, Cd, Ag, Cr, Ni</i>	1	24,000.00	24,000.00
					<b>Soil Physics Section</b>			
2026-00-0020	NSHP	LSD	121	Bottle	Sodium Hexametaphosphate, AR, >90%, 500g/bottle	20	3,000.00	60,000.00
2026-00-0020	NSHP	LSD	122	Bottle	<i>Sodium Citrate Tribasic Dihydrate, AR, 500g/bottle</i>	10	1,800.00	18,000.00
2026-00-0020	NSHP	LSD	123	Bottle	Sodium Bicarbonate, AR, 500g/bottle	10	3,000.00	30,000.00
2026-00-0020	NSHP	LSD	124	Bottle	Sodium Dithionite, AR, 500g/bottle	10	3,600.00	36,000.00
2026-00-0020	NSHP	LSD	125	Bottle	<i>Sodium Acetate, AR, 500g/bottle</i>	10	1,800.00	18,000.00
2026-00-0020	NSHP	LSD	126	Bottle	Sodium Chloride, AR, 500g/bottle	10	3,000.00	30,000.00
2026-00-0020	NSHP	LSD	127	Bottle	<i>Amyl Alcohol, ≥99%, 1000ml/bottle</i>	3	7,200.00	21,600.00
					<b>Soil Chemistry</b>			
2026-00-0020	NSHP	LSD	128	Bottle	L-lysine Monohydrochloride, with Certificate of Analysis AR/NIST Traceable , 100g/bottle  with Safety data sheet and certificate of analysis  Expiration: At least 24 months upon delivery to BSWM	2	6,000.00	12,000.00
2026-00-0020	NSHP	LSD	129	Bottle	<i>Tris(hydroxymethyl)aminomethane (THAM), NIST Traceable with Certificate of Analysis, ≥99% Powder, 100g/bottle</i>  <i>with Safety data sheet and certificate of analysis</i>  <i>Expiration: At least 24 months upon delivery</i>	2	110,000.00	220,000.00



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
					<i>to BSWM</i>			
2026-00-0020	NSHP	LSD	130	Bottle	Sucrose Standard, NIST Traceable with Certificate of Analysis, 100g/bottle  with Safety data sheet and certificate of analysis  Expiration: At least 24 months upon delivery to BSWM	2	88,000.00	176,000.00
2026-00-0020	NSHP	LSD	131	Bottle	NIST Traceable pH Buffer Solution pH 7.00 (yellow); 1L/bottle  with Safety data sheet and certificate of analysis  Expiration: At least 24 months upon delivery to BSWM	2	4,000.00	8,000.00
2026-00-0020	NSHP	LSD	132	Bottle	<i>NIST Traceable pH Buffer Solution pH 4.00 (pink); 1L/bottle</i>  <i>with Safety data sheet and certificate of analysis</i>  <i>Expiration: At least 24 months upon delivery to BSWM</i>	2	4,000.00	8,000.00
2026-00-0020	NSHP	LSD	133	Bottle	NIST Traceable pH Buffer Solution pH 10.00 (blue); 1L/bottle  with Safety data sheet and certificate of analysis  Expiration: At least 24 months upon delivery to BSWM	2	4,000.00	8,000.00
2026-00-0020	NSHP	LSD	134	Bottle	EC Standard NIST Traceable with Certificate of Analysis, 84uS/cm, 500 ml/bottle  with Safety data sheet and certificate of analysis  Expiration: At least 24 months upon delivery to BSWM	2	5,000.00	10,000.00
2026-00-0020	NSHP	LSD	135	Bottle	<i>EC Standard NIST Traceable with Certificate of Analysis, 12.88mS/cm, 5bottle x60mL</i>  <i>with Safety data sheet and certificate of analysis</i>  <i>Expiration: At least 24 months upon delivery to BSWM</i>	2	5,000.00	10,000.00
2026-00-0020	NSHP	LSD	136	Bottle	EC Standard NIST Traceable with Certificate of Analysis, 147uS/cm, 500 ml/bottle  with Safety data sheet and certificate of analysis  Expiration: At least 24 months upon delivery to BSWM	2	5,000.00	10,000.00
2026-00-0020	NSHP	LSD	137	Bottle	EC Standard NIST Traceable with Certificate	2	5,000.00	10,000.00



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
					of Analysis, 1413uS/cm, 500 ml/bottle  with Safety data sheet and certificate of analysis  Expiration: At least 24 months upon delivery to BSWM			
2026-00-0020	NSHP	LSD	138	Bottle	Iron Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle  with Safety data sheet and certificate of analysis  Expiration: At least 24 months upon delivery to BSWM	2	5,000.00	10,000.00
2026-00-0020	NSHP	LSD	139	Bottle	Manganese Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle  with Safety data sheet and certificate of analysis  Expiration: At least 24 months upon delivery to BSWM	2	5,000.00	10,000.00
2026-00-0020	NSHP	LSD	140	Bottle	Zinc Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle  with Safety data sheet and certificate of analysis  Expiration: At least 24 months upon delivery to BSWM	2	5,000.00	10,000.00
2026-00-0020	NSHP	LSD	141	Bottle	Copper Standard(NIST Traceable with Certificate of Analysis), 500mL/bottle  with Safety data sheet and certificate of analysis  Expiration: At least 24 months upon delivery to BSWM	2	5,000.00	10,000.00
2026-00-0020	NSHP	LSD	142	Bottle	Calcium Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle  with Safety data sheet and certificate of analysis  Expiration: At least 24 months upon delivery to BSWM	2	5,000.00	10,000.00
2026-00-0020	NSHP	LSD	143	Bottle	Magnesium Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle  with Safety data sheet and certificate of analysis  Expiration: At least 24 months upon delivery to BSWM	2	5,000.00	10,000.00
2026-00-0020	NSHP	LSD	144	Bottle	Sodium Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle  with Safety data sheet and certificate of	2	5,000.00	10,000.00



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
					analysis Expiration: At least 24 months upon delivery to BSWM			
2026-00-0020	NSHP	LSD	145	Bottle	Potassium Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle  with Safety data sheet and certificate of analysis  Expiration: At least 24 months upon delivery to BSWM	2	5,000.00	10,000.00
2026-00-0020	NSHP	LSD	146	Bottle	Phosphorus Standard, 500ml/bottle, NIST Traceable with Certificate of Analysis  with Safety data sheet and certificate of analysis  Expiration: At least 24 months upon delivery to BSWM	2	5,000.00	10,000.00
2026-00-0020	NSHP	LSD	147	Bottle	Nitrate Standard, AR, 500mL/btl, NIST Traceable with COA  with Safety data sheet and certificate of analysis  Expiration: At least 24 months upon delivery to BSWM	2	7,000.00	14,000.00
2026-00-0020	NSHP	LSD	148	Bottle	Phosphorus Standard, 500ml/bottle, NIST Traceable with Certificate of Analysis  with Safety data sheet and certificate of analysis  Expiration: At least 24 months upon delivery to BSWM	40	2,500.00	100,000.00
2026-00-0020	NSHP	LSD	149	Bottle	Sodium Bicarbonate, AR, 500g/bottle  with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM	10	2,500.00	25,000.00
2026-00-0020	NSHP	LSD	150	Bottle	Ammonium Acetate, AR 98%, 500g/bottle  with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM	10	6,000.00	60,000.00
2026-00-0020	NSHP	LSD	151	Bottle	Ammonium Fluoride, AR grade, 500g/bottle  with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM	5	6,000.00	30,000.00
2026-00-0020	NSHP	LSD	152	Bottle	Ammonium Sulfate, AR, 500g/bottle  with Safety data sheet	5	2,500.00	12,500.00



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
					Expiration: At least 24 months upon delivery to BSWM			
2026-00-0020	NSHP	LSD	153	Bottle	Copper sulfate pentahydrate, AR, 500g/bottle  with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM	10	2,500.00	25,000.00
2026-00-0020	NSHP	LSD	154	Bottle	Ammonium Molybdate Tetrahydrate, AR, 500g, bottle  with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM	5	7,000.00	35,000.00
2026-00-0020	NSHP	LSD	155	Bottle	Ascorbic Acid, 100g/bottle, AR  with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM	5	3,500.00	17,500.00
2026-00-0020	NSHP	LSD	156	Bottle	Bromocresol green, AR, 5g/bottle  with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM	5	3,500.00	17,500.00
2026-00-0020	NSHP	LSD	157	Bottle	Boric Acid AR, 500g/bottle with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM	10	4,000.00	40,000.00
2026-00-0020	NSHP	LSD	158	Bottle	Activated Charcoal, AR, Phosphate free, 1kg/bottle  with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM	10	11,500.00	115,000.00
2026-00-0020	NSHP	LSD	159	Bottle	Ammonium metavanadate, AR, powder, 500g/bottle  with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM	1	13,000.00	13,000.00
2026-00-0020	NSHP	LSD	160	Bottle	Ammonium hydroxide, conc., AR, 2.5 L/bottle  with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM	1	3,000.00	3,000.00
2026-00-0020	NSHP	LSD	161	Bottle	Potassium chloride, AR, 500g/bottle  with Safety data sheet	10	2,300.00	23,000.00



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
					Expiration: At least 24 months upon delivery to BSWM			
2026-00-0020	NSHP	LSD	162	Bottle	Potassium Chromate, AR, 500g/bottle  with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM	5	4,300.00	21,500.00
2026-00-0020	NSHP	LSD	163	Bottle	Calcium Carbonate, 500g/bottle, AR  with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM	5	4,500.00	22,500.00
2026-00-0020	NSHP	LSD	164	Bottle	Diethyltriaminepentaacetic acid (DTPA), AR, 100g/bottle  with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM	2	10,000.00	20,000.00
2026-00-0020	NSHP	LSD	165	Bottle	Potassium Nitrate, AR, 500g/bottle  with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM	2	2,500.00	5,000.00
2026-00-0020	NSHP	LSD	166	Bottle	Magnesium Chloride hexahydrate, 500g/bottle, AR  with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM	2	3,000.00	6,000.00
2026-00-0020	NSHP	LSD	167	Bottle	Kjeltabs VCM, Content per tablet: 3.5g Potassium Sulfate and 0.1g Copper Sulfate, 1000pcs/box. Attached SDS/COA of item	5	30,000.00	150,000.00
2026-00-0020	NSHP	LSD	168	Bottle	Sodium Nitrite, AR, 500g/bottle  with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM	20	3,000.00	60,000.00
2026-00-0020	NSHP	LSD	169	Bottle	Ferrous Sulfate Heptahydrate, ACS reagent, ≥99%, 250g/bottle  with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM	6	5,500.00	33,000.00
2026-00-0020	NSHP	LSD	170	Bottle	Barium Chloride dihydrate, AR, 500g/bottle  with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM	5	3,500.00	17,500.00
2026-00-0020	NSHP	LSD	171	Bottle	Orthophosphoric Acid (Analytical/Lab Grade;	10	7,000.00	70,000.00



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
					Liquid; Odorless; Completely Miscible; 1.685 g/cm <sup>3</sup> density; >99% Purity), 2.5L/bottle  with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM			
2026-00-0020	NSHP	LSD	172	Bottle	Ethanol, analytical grade, 95%, 20L/ carboy  with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM	20	4,500.00	90,000.00
2026-00-0020	NSHP	LSD	173	Bottle	Triethanol amine, AR, 1 L/Bottle  with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM	10	15,000.00	150,000.00
2026-00-0020	NSHP	LSD	174	Bottle	Ethanol AR ≥ 99% 2.5 L/bottle  with Safety data sheet  Expiration: At least 24 months upon delivery to BSWM	30	4,000.00	120,000.00
2026-00-0020	NSHP	LSD	175	Bottle	ICP-OES Standard - Arsenic ICP Standard NIST Traceable with Certificate of Analysis, 1 g/L As in nitric acid (nominal concentration), 100 mL  Expiration: At least 24 months upon delivery to BSWM	1	4,440.00	4,440.00
2026-00-0020	NSHP	LSD	176	Bottle	ICP-OES Wavelength Calibration Solution; 500 mL, contains 50 mg/L Al, As, Ba, Cd, Co, Cr, Cu, Mn, Mo, Ni, Pb, Se, Sr, Zn and 500 mg/L K in 5 % HNO <sub>3</sub> with Certificate of Analysis & Material Safety Data Sheet  Expiration: At least 24 months upon delivery to BSWM	3	95,040.00	285,120.00
2026-00-0020	NSHP	LSD	177	Bottle	ICP-OES Standard - Aluminum ICP Standard NIST Traceable with Certificate of Analysis & Material Safety Data Sheet, 1 g/L As in nitric acid (nominal concentration), 100 mL  Expiration: At least 24 months upon delivery to BSWM	1	4,440.00	4,440.00
2026-00-0020	NSHP	LSD	178	Bottle	ICP-OES Standard - Boron ICP Standard NIST Traceable with Certificate of Analysis & Material Safety Data Sheet, 1 g/L As in nitric acid (nominal concentration), 100 mL  Expiration: At least 24 months upon delivery to BSWM	1	4,440.00	4,440.00
2026-00-0020	NSHP	LSD	179	Bottle	ICP-OES Standard - Barium	1	4,440.00	4,440.00



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
					ICP Standard NIST Traceable with Certificate of Analysis & Material Safety Data Sheet, 1 g/L As in nitric acid (nominal concentration), 100 mL			
2026-00-0020	NSHP	LSD	180	Bottle	ICP-OES Standard - Cadmium ICP Standard NIST Traceable with Certificate of Analysis & Material Safety Data Sheet, 1 g/L As in nitric acid (nominal concentration), 100 mL  Expiration: At least 24 months upon delivery to BSWM	1	4,440.00	4,440.00
2026-00-0020	NSHP	LSD	181	Bottle	ICP-OES Standard - Calcium ICP Standard NIST Traceable with Certificate of Analysis, 1 g/L As in nitric acid (nominal concentration), 100 mL  Expiration: At least 24 months upon delivery to BSWM	3	4,440.00	13,320.00
2026-00-0020	NSHP	LSD	182	Bottle	ICP-OES Standard - Chromium ICP Standard NIST Traceable with Certificate of Analysis & Material Safety Data Sheet, 1 g/L As in nitric acid (nominal concentration), 100 mL  Expiration: At least 24 months upon delivery to BSWM	1	4,440.00	4,440.00
2026-00-0020	NSHP	LSD	183	Bottle	ICP-OES Standard - Cobalt ICP Standard NIST Traceable with Certificate of Analysis, 1 g/L As in nitric acid (nominal concentration), 100 mL  Expiration: At least 24 months upon delivery to BSWM	1	4,440.00	4,440.00
2026-00-0020	NSHP	LSD	184	Bottle	ICP-OES Standard - Copper ICP Standard NIST Traceable with Certificate of Analysis & Material Safety Data Sheet, 1 g/L As in nitric acid (nominal concentration), 100 mL  Expiration: At least 24 months upon delivery to BSWM	2	4,440.00	8,880.00
2026-00-0020	NSHP	LSD	185	Bottle	ICP-OES Standard - Iron ICP Standard NIST Traceable with Certificate of Analysis & Material Safety Data Sheet, 1 g/L As in nitric acid (nominal concentration), 100 mL  Expiration: At least 24 months upon delivery to BSWM	2	4,440.00	8,880.00
2026-00-0020	NSHP	LSD	186	Bottle	ICP-OES Standard - Lead ICP Standard NIST Traceable with Certificate of Analysis, 1 g/L As in nitric acid (nominal concentration), 100 mL	1	4,440.00	4,440.00
2026-00-0020	NSHP	LSD	187	Bottle	ICP-OES Standard - Magnesium ICP Standard NIST Traceable with Certificate of Analysis, 1 g/L As in nitric acid (nominal concentration), 100 mL	2	4,440.00	8,880.00



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
					Expiration: At least 24 months upon delivery to BSWM			
2026-00-0020	NSHP	LSD	188	Bottle	ICP-OES Standard - Manganese ICP Standard NIST Traceable with Certificate of Analysis & Material Safety Data Sheet, 1 g/L As in nitric acid (nominal concentration), 100 mL	2	4,440.00	8,880.00
2026-00-0020	NSHP	LSD	189	Bottle	ICP-OES Standard - Molybdenum ICP Standard NIST Traceable with Certificate of Analysis, 1 g/L As in nitric acid (nominal concentration), 100 mL  Expiration: At least 24 months upon delivery to BSWM	1	4,440.00	4,440.00
2026-00-0020	NSHP	LSD	190	Bottle	ICP-OES Standard - Nickel ICP Standard NIST Traceable with Certificate of Analysis & Material Safety Data Sheet, 1 g/L As in nitric acid (nominal concentration), 100 mL  Expiration: At least 24 months upon delivery to BSWM	2	4,440.00	8,880.00
2026-00-0020	NSHP	LSD	191	Bottle	ICP-OES Standard - Potassium ICP Standard NIST Traceable with Safety data sheet and Certificate of Analysis & Material Safety Data Sheet, 1 g/L As in nitric acid (nominal concentration), 100 mL  Expiration: At least 24 months upon delivery to BSWM	2	4,440.00	8,880.00
2026-00-0020	NSHP	LSD	192	Bottle	ICP-OES Standard - Sodium ICP Standard NIST Traceable with with Safety data sheet and Certificate of Analysis, 1 g/L As in nitric acid (nominal concentration), 100 mL  Expiration: At least 24 months upon delivery to BSWM	2	4,440.00	8,880.00
2026-00-0020	NSHP	LSD	193	Bottle	ICP-OES Standard - Strontium ICP Standard NIST Traceable with Safety data sheet and Certificate of Analysis, 1 g/L As in nitric acid (nominal concentration), 100 mL  Expiration: At least 24 months upon delivery to BSWM	1	4,440.00	4,440.00
2026-00-0020	NSHP	LSD	194	Bottle	ICP-OES Standard - Zinc ICP Standard NIST Traceable with Safety data sheet and Certificate of Analysis, 1 g/L As in nitric acid (nominal concentration), 100 mL  Expiration: At least 24 months upon delivery to BSWM	2	4,440.00	8,880.00
2026-00-0020	NSHP	LSD	195	Bottle	Aspartic Acid Standard for NC Analysis 10g per bottle, NIST Traceable with Safety	3	11,000.00	33,000.00



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
					data sheet and Certificate of Analysis  Expiration: At least 24 months upon delivery to BSWM			
2026-00-0020	NSHP	LSD	196	Bottle	Sulfanilamide Standard for NC Analysis 2g per bottle, NIST Traceable with Safety data sheet Certificate of Analysis  Expiration: At least 24 months upon delivery to BSWM	3	4,440.00	13,320.00
2026-00-0020	NSHP	LSD	197	Bottle	Set of 7 Soil Standards (Peaty, Sandy, Silty, Clay, Loamy, Chalky, Mineral) for Combustion Analysis NIST Traceable with Certificate of Analysis & Material Safety Data Sheet 30 g per Bottle (7 Bottles Total) Soil Parameters: Total Nitrogen (Combustion Method) Total Carbon (Combustion Method) Total Organic Carbon (Combustion Method)  Expiration: At least 24 months upon delivery to BSWM	2	24,000.00	48,000.00
2026-00-0020	NSHP	LSD	198	Bottle	Ethylenediaminetetraacetic acid (EDTA), AR grade, 500g/bottle  with Safety data sheet Expiration: At least 24 months upon delivery to BSWM	2	8,400.00	16,800.00
2026-00-0020	NSHP	LSD	199	Bottle	Ammonium Fluoride , AR grade, 98% 500 g/bottle  with Safety data sheet Expiration: At least 24 months upon delivery to BSWM	1	9,600.00	9,600.00
2026-00-0020	NSHP	LSD	200	Bottle	Vanadium Pentoxide, 1g, AR Grade 90-99.9% Purity  with Safety data sheet and Certificate of Analysis.  Expiration: At least 24 months upon delivery to BSWM	5	3,000.00	15,000.00
2026-00-0020	NSHP	LSD	201	Bottle	Ammonia solution, 30%, AR/ACS, 2.5 L/ bottle  with Safety data sheet Expiration: At least 24 months upon delivery to BSWM	1	3,600.00	3,600.00
					<b>RST</b>			
2026-00-0020	NSHP	LSD	202	Bottle	Bromocresol green, AR, 5g/bottle	2	7,200.00	14,400.00



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
2026-00-0020	NSHP	LSD	203	Bottle	Chlorophenol Red Indicator, AR, 5g/bottle	2	7,380.00	14,760.00
2026-00-0020	NSHP	LSD	204	Bottle	Bromothymol Blue Indicator, AR, 5g/bottle	2	5,670.00	11,340.00
2026-00-0020	NSHP	LSD	205	Bottle	Ammonium Fluoride, AR grade, 500g/bottle	4	10,800.00	43,200.00
2026-00-0020	NSHP	LSD	206	Bottle	Ammonium Molybdate Tetrahydrate, AR, 500g, bottle	10	10,800.00	108,000.00
2026-00-0020	NSHP	LSD	207	Bottle	Boric Acid, AR, 500g/bottle, AR, 500g/bottle	10	3,960.00	39,600.00
2026-00-0020	NSHP	LSD	208	Bottle	Sodium Nitrite, Extrapure, AR, 500g/bottle	15	3,600.00	54,000.00
2026-00-0020	NSHP	LSD	209	Bottle	Sodium Cobaltinitrite, AR, 100g/bottle	10	14,400.00	144,000.00
2026-00-0020	NSHP	LSD	210	Bottle	Ethanol, AR ≥ 95% 2.5 L/bottle	10	6,300.00	63,000.00
2026-00-0020	NSHP	LSD	211	Bottle	Ascorbic acid, AR ≥ 99%, 100g/bottle	5	9,480.00	47,400.00
2026-00-0020	NSHP	LSD	212	Bottle	Potassium antimony tartate, AR ≥ 99%, 100g/bottle	1	11,700.00	11,700.00
2026-00-0020	NSHP	LSD	213	Bottle	Sodium bicarbonate, AR grade, 500 g/bottle	10	850.00	8,500.00
2026-00-0020	NSHP	LSD	214	Bottle	Glacial acetic acid, AR grade, 99% (concentrated), 2.5 L/bottle	1	3,600.00	3,600.00
2026-00-0020	NSHP	LSD	215	Bottle	Tin foil: sheets/strips, at least 98% purity	10	14,000.00	140,000.00
					<b>E-STK</b>			
2026-00-0020	NSHP	LSD	216	bottle	Calcium standard solution, 1000 ppm, 250 mL, NIST Traceable	1	5,400.00	5,400.00
2026-00-0020	NSHP	LSD	217	bottle	Magnesium standard solution, 1000 ppm, 250 mL, NIST Traceable	1	3,300.00	3,300.00
2026-00-0020	NSHP	LSD	218	bottle	Zinc standard solution, 1000 ppm, 250 mL, NIST Traceable	1	5,500.00	5,500.00
2026-00-0020	NSHP	LSD	219	bottle	Zinc powder, 10 grams/bottle, AR grade	1	16,700.00	16,700.00
2026-00-0020	NSHP	LSD	220	bottle	Sulfanilamide, 100 grams/bottle, AR grade	1	6,200.00	6,200.00
2026-00-0020	NSHP	LSD	221	bottle	N-(1-Naphthyl)ethylenediamine dihydrochloride (NED), AR grade	1	13,000.00	13,000.00
2026-00-0020	NSHP	LSD	222	bottle	Ammonium acetate, 500 grams/bottle, AR grade	1	9,500.00	9,500.00
2026-00-0020	NSHP	LSD	223	bottle	Eriochrome black T, 100 grams/bottle, AR grade	1	4,200.00	4,200.00
2026-00-0020	NSHP	LSD	224	bottle	Murexide, 25 grams/bottle, AR grade	1	13,800.00	13,800.00
2026-00-0020	NSHP	LSD	225	bottle	Potassium hydroxide, 500grams/bottle, AR grade	1	3,300.00	3,300.00
2026-00-0020	NSHP	LSD	226	bottle	Calcium indicator powder, 30 grams/bottle	1	2,000.00	2,000.00
2026-00-0020	NSHP	LSD	227	bottle	EDTA, 500 grams/bottle, AR grade	1	8,000.00	8,000.00
2026-00-0020	NSHP	LSD	228	bottle	Potassium bisulfate, 500 grams/bottle, AR grade	1	19,400.00	19,400.00
2026-00-0020	NSHP	LSD	229	bottle	Sodium acetate, 250 grams/bottle, AR grade	1	5,900.00	5,900.00
2026-00-0020	NSHP	LSD	230	bottle	Dithizone, 10 grams/bottle, AR grade	1	14,000.00	14,000.00



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
					<b>SOIL MICRO</b>			
2026-00-0020	NSHP	LSD	231	Bottle	Creatine monohydrate, 99%, 100g, microbiological grade or equivalent	1	4,000.00	4,000.00
2026-00-0020	NSHP	LSD	232	Bottle	Potassium dihydrogen phosphate, 500g, AR	1	3,500.00	3,500.00
					<b>Bait Lamina</b>			
2026-00-0020	NSHP	LSD	233	Bottle	Cellulose powder, laboratory grade, 1kg/bottle	1	30,600.00	30,600.00
					<b>Basal Soil Respiration</b>			
2026-00-0020	NSHP	LSD	234	Bottle	Cresol Red, indicator grade, 95% dye content, 25 g	1	9,000.00	9,000.00
2026-00-0020	NSHP	LSD	235	Bottle	Potassium chloride, ACS reagent, 99.0-100.5%, 1kg/bottle	1	14,400.00	14,400.00
2026-00-0020	NSHP	LSD	236	Bottle	Sodium bicarbonate, ≥99% Food Grade, 1kg, AR/ACS	1	6,600.00	6,600.00
2026-00-0020	NSHP	LSD	237	Bottle	Soda lime, ACS reagent, granular, +100 mesh particle size, 500 g	1	6,600.00	6,600.00
					<b>AgriN Plus</b>			
2026-00-0020	NSHP	LSD	238	Bottle	Malic acid, 99%, 1kg/bottle, AR/ACS	2	5,700.00	11,400.00
2026-00-0020	NSHP	LSD	239	Bottle	Potassium hydroxide, ACS reagent, ≥85%, pellets, 1kg/bottle	1	8,400.00	8,400.00
2026-00-0020	NSHP	LSD	240	Bottle	Yeast extract, suitable for microbiology, 500g/bottle	1	13,440.00	13,440.00
2026-00-0020	NSHP	LSD	241	Bottle	Manganese Sulfate heptahydrate, ACS reagent, 500g/bottle	1	10,640.00	10,640.00
2026-00-0020	NSHP	LSD	242	Bottle	Magnesium Sulfate heptahydrate, ACS reagent, 500g/bottle	1	8,400.00	8,400.00
2026-00-0020	NSHP	LSD	243	Bottle	Sodium Chloride AR grade, 500g/bottle	1	1,400.00	1,400.00
2026-00-0020	NSHP	LSD	244	Bottle	Di-potassium hydrogen phosphate, ACS reagent, 250g/bottle	1	7,300.00	7,300.00
2026-00-0020	NSHP	LSD	245	Bottle	Sodium molybdate, ≥98%, AR/ACS, 100g/bottle	1	8,400.00	8,400.00
2026-00-0020	NSHP	LSD	246	Bottle	Calcium chloride anhydrous, granular, AR/ACS, ≥93%, 500g/bottle	2	6,200.00	12,400.00
2026-00-0020	NSHP	LSD	247	Bottle	Ferrous Sulfate Heptahydrate, ACS reagent, ≥99%, 250g/bottle	1	5,500.00	5,500.00
2026-00-0020	NSHP	LSD	248	Bottle	Ammonium Chloride, ACS reagent, ≥99%, 500g/bottle	1	5,800.00	5,800.00
2026-00-0020	NSHP	LSD	249	Bottle	Bromothymol Blue, ACS reagent, Dye content 95%, 5g/bottle	2	3,900.00	7,800.00
					<b>Enzymatic Assay</b>			
2026-00-0020	NSHP	LSD	250	bottle	Sodium acetate trihydrate ACS reagent, ≥99%, 500g/bottle	1	8,100.00	8,100.00
2026-00-0020	NSHP	LSD	251	bottle	Glacial acetic acid ACS reagent, ≥99.7%, 500ml/bottle	1	5,600.00	5,600.00
2026-00-0020	NSHP	LSD	252	bottle	Potassium 4-nitrophenyl sulfate, biochemistry/enzyme grade or equivalent, ≥98% purity, use as sulfatase substrate, 1g/bottle	1	8,500.00	8,500.00
2026-00-	NSHP	LSD	253	bottle	p-Nitrophenyl B-D-glucopyranoside (PNG),	1	7,000.00	7,000.00



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
0020					biochemistry/enzyme grade or equivalent, ≥98% purity, 1g/bottle			
					<b>Soil Chemistry</b>			
2026-02-0240	NSHP	LSD	254	bottles	NIST Traceable pH Buffer Solution pH 7.00 (yellow); 1L/bottle with Material Safety Data Sheet  Expiry: at least 24 months from delivery date at BSWM	8	4,000.00	32,000.00
2026-02-0240	NSHP	LSD	255	bottles	NIST Traceable pH Buffer Solution pH 4.00 (pink); 1L/bottle with Material Safety Data Sheet  Expiry: at least 24 months from delivery date at BSWM	8	4,000.00	32,000.00
2026-02-0240	NSHP	LSD	256	bottles	NIST Traceable pH Buffer Solution pH 10.00 (blue); 1L/bottle with Material Safety Data Sheet  Expiry: at least 24 months from delivery date at BSWM	15	4,000.00	60,000.00
2026-02-0240	NSHP	LSD	257	bottles	EC Standard NIST Traceable with Certificate of Analysis, 147uS/cm, 500 ml/bottle with Material Safety Data Sheet  Expiry: at least 24 months from delivery date at BSWM	8	5,000.00	40,000.00
2026-02-0240	NSHP	LSD	258	bottles	EC Standard, NIST Traceable - 111.8 uS/cm, with Certificate of Analysis (COA), 500 mL/bottle with Material Safety Data Sheet  Expiry: at least 24 months from delivery date at BSWM	8	5,000.00	40,000.00
2026-02-0240	NSHP	LSD	259	bottles	Sodium Bicarbonate, AR, 500g/bottle with Material Safety Data Sheet  Expiry: at least 24 months from delivery date at BSWM	35	2,500.00	87,500.00
2026-02-0240	NSHP	LSD	260	bottle	ICP-OES Wavelength Calibration Solution; 500 mL, contains 50 mg/L Al, As, Ba, Cd, Co, Cr, Cu, Mn, Mo, Ni, Pb, Se, Sr, Zn and 500 mg/L K in 5 % HNO <sub>3</sub> with Certificate of Analysis & Material Safety Data Sheet  Expiry: at least 24 months from delivery date at BSWM	1	95,040.00	95,040.00
2026-02-0240	NSHP	LSD	261	bottle	Silver Sulfate, Ag <sub>2</sub> SO <sub>4</sub> , AR, 500 g/bottle with Material Safety Data Sheet  Expiry: at least 24 months from delivery date at BSWM	1	19,500.00	19,500.00
2026-02-0240	NSHP	LSD	262	bottles	Potassium Sulfate, 500g with Material Safety Data Sheet  Expiry: at least 24 months from delivery date	5	2,700.00	13,500.00



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
					at BSWM			
2026-02-0240	NSHP	LSD	263	bags	Sodium hydroxide, flakes, 2 Kg/pack, Technical Grade with Material Safety Data Sheet  Expiry: at least 24 months from delivery date at BSWM	10	2,500.00	25,000.00
2026-02-0240	NSHP	LSD	264	bottles	Sodium chloride, AR, 500g/btl with Material Safety Data Sheet  Expiry: at least 24 months from delivery date at BSWM	5	6,960.00	34,800.00
2026-02-0240	NSHP	LSD	265	bottles	Standard metal solutions for ICP, NIST Traceable with COA, 500mL/bottle: Cu, Fe, Mn, Zn, Ca, Mg, Na, K, Pb, As, Hg, Cd, Ag, Cr, Ni, 500ppm or equivalent with Certificate of Analysis Material Safety Data Sheet  Expiry: at least 24 months from delivery date at BSWM	2	24,000.00	48,000.00
2026-02-0240	NSHP	LSD	266	bottle	1000 ppm Chloride Standard, 500 mL/bottle, with Certificate of Analysis with Material Safety Data Sheet  Expiry: at least 24 months from delivery date at BSWM	1	4,000.00	4,000.00
2026-02-0240	NSHP	LSD	267	bottle	Methanol, AR, 2.5 L/bottle with Material Safety Data Sheet  Expiry: at least 24 months from delivery date at BSWM	1	3,500.00	3,500.00
2026-02-0240	NSHP	LSD	268	bottle	Cesium Chloride, 99.9 % 25 grams with Material Safety Data Sheet  Expiry: at least 24 months from delivery date at BSWM	1	9,000.00	9,000.00
2026-02-0240	NSHP	LSD	269	bottles	Ammonium Acetate, AR 98%, 500g/bottle with Material Safety Data Sheet  Expiry: at least 24 months from delivery date at BSWM	35	6,000.00	210,000.00
2026-02-0240	NSHP	LSD	270	bottles	Calcium Chloride Dihydrate, ACS, 500g/bottle with Material Safety Data Sheet  Expiry: at least 24 months from delivery date at BSWM	2	3,000.00	6,000.00
2026-02-0240	NSHP	LSD	271	bottles	Filling Solution, Reference, 3 M KCl, 250 mL with Material Safety Data Sheet  Expiry: at least 24 months from delivery date at BSWM	2	2,600.00	5,200.00
2026-02-0240	NSHP	LSD	272	bottle	Aluminum Chloride Hexahydrate 99% AR Grade, 500 g/bottle with Material Safety Data Sheet  Expiry: at least 24 months from delivery date	1	1,500.00	1,500.00



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
					at BSWM			
2026-02-0240	NSHP	LSD	273	bottles	Magnesium Perchlorate anhydrone, 99% AR Grade , 100g/Bottle with Material Safety Data Sheet  Expiry: at least 24 months from delivery date at BSWM	2	7,000.00	14,000.00
2026-02-0240	NSHP	LSD	274	bottle	Potassium Acid Phthalate, 99% AR, NIST-traceable 100g/bottle with Material Safety Data Sheet  Expiry: at least 24 months from delivery date at BSWM	1	4,000.00	4,000.00
2026-02-0240	NSHP	LSD	275	bottle	Strontium Chloride AR Grade, 99%, 500g/Bottle with Material Safety Data Sheet  Expiry: at least 24 months from delivery date at BSWM	1	2,800.00	2,800.00
					<b>Soil Physics</b>			0.00
2026-02-0240	NSHP	LSD	276	bottles	Sodium Hexametaphosphate, High AR 90-98%, 500g/bottle	33	4,320.00	142,560.00
					<b>Rapid Soil Test Section</b>			
2026-02-0240	NSHP	LSD	277	bottles	Ethanol, AR ≥ 95% 2.5 L/bottle	25	5,040.00	126,000.00
2026-02-0240	NSHP	LSD	278	bottles	Tin wire, diameter 0.5 mm, 98% purity based on trace metals basis	3	14,000.00	42,000.00
2026-02-0240	NSHP	LSD	279	bottle	Calcium standard solution, 1000 ppm, 250 mL, NIST Traceable	1	5,400.00	5,400.00
2026-02-0240	NSHP	LSD	280	bottle	Magnesium standard solution, 1000 ppm, 250 mL, NIST Traceable	1	3,300.00	3,300.00
2026-02-0240	NSHP	LSD	281	bottle	Zinc standard solution, 1000 ppm, 250 mL, NIST Traceable	1	5,500.00	5,500.00
2026-02-0240	NSHP	LSD	282	bottle	Eriochrome black T, 100 grams/bottle, AR grade	1	4,200.00	4,200.00
2026-02-0240	NSHP	LSD	283	bottle	Murexide, 25 grams/bottle, AR grade	1	13,800.00	13,800.00
2026-02-0240	NSHP	LSD	284	bottle	Potassium hydroxide, 500grams/bottle, AR grade	1	3,300.00	3,300.00
2026-02-0240	NSHP	LSD	285	bottle	Calcium indicator powder, 30 grams/bottle	1	2,000.00	2,000.00
2026-02-0240	NSHP	LSD	286	bottle	EDTA, 500 grams/bottle, AR grade	1	8,000.00	8,000.00
2026-02-0240	NSHP	LSD	287	bottle	Potassium bisulfate, 500 grams/bottle, AR grade	1	19,400.00	19,400.00
2026-02-0240	NSHP	LSD	288	bottle	Sodium acetate, 250 grams/bottle, AR grade	1	5,900.00	5,900.00
					<b>Water Chemistry</b>			
2026-02-0240	NSHP	LSD	289	bottles	EC Standard NIST Traceable with Certificate of Analyis, 147uS/cm, 500 ml/bottle	2	5,000.00	10,000.00
2026-02-0240	NSHP	LSD	290	bottles	EC Standard NIST Traceable with Certificate of Analyis, 1413uS/cm, 500 ml/bottle	2	5,000.00	10,000.00
2026-02-0240	NSHP	LSD	291	bottles	Releasing Agent Lanthanum Chloride 500g/bottle, AR grade	3	9,000.00	27,000.00
2026-02-0240	NSHP	LSD	292	bottle	Calcium Carbonate, 500g/bottle, AR	1	4,500.00	4,500.00



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
2026-02-0240	NSHP	LSD	293	bottle	Potassium Chromate, AR, 500g/bottle	1	4,300.00	4,300.00
2026-02-0240	NSHP	LSD	294	bottles	Silver Nitrate, AR, 250g/bottle	5	3,600.00	18,000.00
2026-02-0240	NSHP	LSD	295	bottles	Sodium chloride, AR, 500g/btl	2	6,960.00	13,920.00
2026-02-0240	NSHP	LSD	296	bottle	Sulfate Standard (NIST Traceable with Certificate of Analysis), 500mL/bottle	1	6,000.00	6,000.00
2026-02-0240	NSHP	LSD	297	bottles	Sodium acetate, 250 grams/bottle, AR grade	2	5,900.00	11,800.00
2026-02-0240	NSHP	LSD	298	bottles	Potassium Nitrate, AR, 500g/bottle	2	2,500.00	5,000.00
2026-02-0240	NSHP	LSD	299	bottle	Glacial acetic acid, AR grade, 99% (concentrated), 2.5 L/bottle	1	3,600.00	3,600.00
2026-02-0240	NSHP	LSD	300	bottle	Sodium Sulfate 2.5L, AR grade	1	3,500.00	3,500.00
2026-02-0240	NSHP	LSD	301	bottles	Barium Chloride dihydrate, AR, 500g/bottle	2	3,500.00	7,000.00
2026-02-0240	NSHP	LSD	302	bottles	Ammonium molybdate, AR, powder, 500g/btl	5	4,800.00	24,000.00
2026-02-0240	NSHP	LSD	303	bottle	Ammonium metavanadate, AR, powder, 500g/bottle	1	13,000.00	13,000.00
2026-02-0240	NSHP	LSD	304	bottle	Activated Charcoal, AR, Phosphate free, 1kg/bottle	1	11,500.00	11,500.00
2026-02-0240	NSHP	LSD	305	bottle	Sodium hydroxide pellets AR, 500g/bottle	1	3,000.00	3,000.00
2026-02-0240	NSHP	LSD	306	bottles	sodium tetraborate AR, 500g/bottle	3	4,000.00	12,000.00
2026-02-0240	NSHP	LSD	307	bottle	Tris(hydroxymethyl)aminomethane (THAM), NIST Traceable with Certificate of Analysis, ≥99% Powder, 100g/bottle	1	110,000.00	110,000.00
2026-02-0240	NSHP	LSD	308	bottle	Methyl Red, AR, 5g/btl	1	2,200.00	2,200.00
2026-02-0240	NSHP	LSD	309	bottle	Ethyl alcohol ACS spectrophotometric grade, 95.0% 1L/btl	1	15,000.00	15,000.00
2026-02-0240	NSHP	LSD	310	bottle	methylene blue, AR 25g/btl	1	1,350.00	1,350.00
2026-02-0240	NSHP	LSD	311	bottles	Boric Acid AR, 500g/bottle	2	4,000.00	8,000.00
2026-02-0240	NSHP	LSD	312	bottles	Kjeltabs VCM, Content per tablet: 1.0g Potassium Sulfate and 0.1g Copper Sulfate, 1000pcs/box. Attached SDS/COA of item	3	18,000.00	54,000.00
2026-02-0240	NSHP	LSD	313	bottles	Sodium Thiosulfate AR 500g/bottle	5	2,000.00	10,000.00
2026-02-0240	NSHP	LSD	314	bottles	Orthophosphoric Acid Concentrated, 2.5L/bottle	2	7,000.00	14,000.00
2026-02-0240	NSHP	LSD	315	bottles	Diphenylamine, 500 g, AR grade	2	12,000.00	24,000.00
2026-02-0240	NSHP	LSD	316	bottles	Ferrous Sulfate Heptahydrate, ACS reagent, ≥99%, 250g/bottle	5	5,500.00	27,500.00
2026-02-0240	NSHP	LSD	317	bottles	Perchloric acid, concentrated, 70% AR grade	2	13,000.00	26,000.00
2026-00-0052	NSHP	LSD	318	bottle	NIST Nitrate Standard, 1000ppm, 500mL	1	7,000.00	7,000.00
2026-00-0052	NSHP	LSD	319	bottle	NIST Sulfate Standard, 1000pm, 500mL	1	12,000.00	12,000.00
2026-00-0052	NSHP	LSD	320	bottle	Sucrose, powder, NIST Traceable, 100g	1	88,000.00	88,000.00



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
2026-00-0052	NSHP	LSD	321	bottle	Tris(hydroxymethyl)aminomethane (THAM), NIST Traceable with Certificate of Analysis, ≥99% Powder, 100g/bottle	1	110,000.00	110,000.00
2026-00-0052	NSHP	LSD	322	bottle	1000ppm Fe Standard, NIST, 500mL	1	7,000.00	7,000.00
2026-00-0052	NSHP	LSD	323	bottle	1000ppm Ca Standard, NIST 500mL	1	7,000.00	7,000.00
2026-00-0052	NSHP	LSD	324	bottle	1000ppm Cu Standard, NIST 500mL	1	7,000.00	7,000.00
2026-00-0052	NSHP	LSD	325	bottle	1000ppm K Standard, NIST 500mL	1	7,000.00	7,000.00
2026-00-0052	NSHP	LSD	326	bottle	1000ppm Mg Standard, NIST 500mL	1	7,000.00	7,000.00
2026-00-0052	NSHP	LSD	327	bottle	1000ppm Mn Standard, NIST 500mL	1	7,000.00	7,000.00
2026-00-0052	NSHP	LSD	328	bottle	1000ppm Na Standard NIST 500mL	1	7,000.00	7,000.00
2026-00-0052	NSHP	LSD	329	bottle	1000ppm P Standard, NIST 500mL	2	7,000.00	14,000.00
2026-00-0052	NSHP	LSD	330	bottle	1000ppm Zn Standard, NIST 500mL	1	7,000.00	7,000.00
2026-00-0052	NSHP	LSD	331	bottle	EC Standard NIST Traceable with Certificate of Analysis, (1413 uS), 1L  Include Certificate of Analysis	1	5,500.00	5,500.00
2026-00-0052	NSHP	LSD	332	bottle	EC Standard NIST Traceable with Certificate of Analysis, (147 uS), 1L  Include Certificate of Analysis	1	5,500.00	5,500.00
2026-00-0052	NSHP	LSD	333	bottle	pH 10 Buffer Solution (NIST Traceable pH Buffer Solution with COA, 1L	1	2,000.00	2,000.00
2026-00-0052	NSHP	LSD	334	bottle	pH 4 Buffer Solution (NIST Traceable pH Buffer Solution with COA, 1L	1	2,000.00	2,000.00
2026-00-0052	NSHP	LSD	335	bottle	pH 7 Buffer Solution (NIST Traceable pH Buffer Solution with COA, 1L	1	2,000.00	2,000.00
					<b>Chemicals</b>			
2026-00-0052	NSHP	LSD	336	bottle	Acetic Acid, 1L/bottle, AR grade	1	2,500.00	2,500.00
2026-00-0052	NSHP	LSD	337	bottle	Activated Charcoal (Phosphate-Free), AR grade, 1kg	2	11,500.00	23,000.00
2026-00-0052	NSHP	LSD	338	bottle	Ammonium Acetate, 500g/bottle AR grade	47	6,000.00	282,000.00
2026-00-0052	NSHP	LSD	339	bottle	Ammonium Hydroxide, 2.5L/bottle, AR grade	1	3,000.00	3,000.00
2026-00-0052	NSHP	LSD	340	bottle	ammonium metavanadate, 500g/bottle, AR grade	1	13,000.00	13,000.00
2026-00-0052	NSHP	LSD	341	bottle	Ammonium Molybdate, 500g/bottle, AR grade	7	7,000.00	49,000.00
2026-00-0052	NSHP	LSD	342	bottle	Ammonium Sulfate, 500g/bottle, AR grade	1	2,500.00	2,500.00
2026-00-0052	NSHP	LSD	343	bottle	Ascorbic Acid, 100g/bottle, AR grade	4	3,500.00	14,000.00
2026-00-0052	NSHP	LSD	344	bottle	Boric Acid, 500g/bottle, AR grade	1	4,000.00	4,000.00
2026-00-0052	NSHP	LSD	345	bottle	Barium Chloride, Crystals in grams, 500g/bottle, AR grade	3	3,500.00	10,500.00
2026-00-0052	NSHP	LSD	346	bottle	Bromocresol Green, 5g, AR grade	13	4,000.00	52,000.00



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
2026-00-0052	NSHP	LSD	347	bottle	Copper Sulfate, 500g/bottle, AR grade	1	2,500.00	2,500.00
2026-00-0052	NSHP	LSD	348	bottle	DTPA-TEA, AR, 100g	3	10,000.00	30,000.00
2026-00-0052	NSHP	LSD	349	cbv	Ethanol, Technical Grade, 25L	1	3,500.00	3,500.00
2026-00-0052	NSHP	LSD	350	bottle	Ethyl Alcohol 95%, 100 mL, AR, , 2.5L	1	4,000.00	4,000.00
2026-00-0052	NSHP	LSD	351	bottle	Potassum Sulfate, 500g/bottle, AR	5	2,700.00	13,500.00
2026-00-0052	NSHP	LSD	352	bottle	Potassium Nitrate, 500g/bottle, AR	1	10,000.00	10,000.00
2026-00-0052	NSHP	LSD	353	bottle	L-lysine Monohydrochloride, with Certificate of Analysis AR/NIST Traceable , 100g/bottle	2	6,000.00	12,000.00
2026-00-0052	NSHP	LSD	354	bottle	Lanthanum Oxide, 100g/bottle, AR	2	9,000.00	18,000.00
2026-00-0052	NSHP	LSD	355	bottle	Methyl Red, 5g/bottle, AR	3	2,200.00	6,600.00
2026-00-0052	NSHP	LSD	356	bottle	methylene blue, 25g/bottle, AR	1	1,350.00	1,350.00
2026-00-0052	NSHP	LSD	357	bottle	magnesium chloride hexahydrate (MgCl2•6H2O), 500g/bottle, AR	3	3,000.00	9,000.00
2026-00-0052	NSHP	LSD	358	bottle	Boric Acid (Na2B4O7•H2O), 500g/bottle, AR	1	4,000.00	4,000.00
2026-00-0052	NSHP	LSD	359	bottle	Sodium Thiosulfate (Na2S2O3), 500g/bottle, AR	2	2,000.00	4,000.00
2026-00-0052	NSHP	LSD	360	bottle	Sodium Sulfate (Na2SO4), 500g/bottle, AR	1	3,500.00	3,500.00
2026-00-0052	NSHP	LSD	361	bottle	Sodium acetate trihydrate (NaCH3COO3H2O), 500g/bottle, AR	1	4,000.00	4,000.00
2026-00-0052	NSHP	LSD	362	bottle	Ammonium fluoride (NH4F), 500g/bottle, AR	1	6,000.00	6,000.00
2026-00-0052	NSHP	LSD	363	bottle	Potassium Antimony Tartrate, 500g	1	3,000.00	3,000.00
2026-00-0052	NSHP	LSD	364	bottle	Potassium Sulfate, 500g/bottle, AR	11	2,700.00	29,700.00
2026-00-0052	NSHP	LSD	365	bottle	Lanthanum Chloride, 500g/bottle, AR	1	9,000.00	9,000.00
2026-00-0052	NSHP	LSD	366	bottle	Sodium Bicarbonate, 500g/bottle, AR	25	2,500.00	62,500.00
2026-00-0052	NSHP	LSD	367	bottle	Sodium Chloride,500g/bottle, AR	1	2,000.00	2,000.00
2026-00-0052	NSHP	LSD	368	pack	Sodium Hydroxide (flakes), 1kg, AR	20	3,000.00	60,000.00
2026-00-0052	NSHP	LSD	369	bottle	Triethanolamine, 1L/bottle, AR	1	15,000.00	15,000.00
2026-00-0052	NSHP	LSD	370	Bottle	Ethylenediaminetetraacetic acid (EDTA), AR, 500g/bottle	2	8,400.00	16,800.00
					<b>Soil Physics</b>			
2026-00-0052	NSHP	LSD	371	Bottle	Sodium Hexametaphosphate, AR, 500g/bottle	5	3,000.00	15,000.00
					<b>BARMM</b>			
2026-00-0051	NSHP	LSD	372	bottle	NIST Nitrate Standard, mL, 500mL, 1000ppm	1	7,000.00	7,000.00
2026-00-0051	NSHP	LSD	373	bottle	NIST Sulfate Standard, mL 500mL, 1000ppm	1	12,000.00	12,000.00



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
2026-00-0051	NSHP	LSD	374	bottle	Sucrose, powder, NIST Traceable, 100g	1	88,000.00	88,000.00
2026-00-0051	NSHP	LSD	375	bottle	Tris(hydroxymethyl)aminomethane (THAM), NIST Traceable with Certificate of Analysis, ≥99% Powder, 100g/bottle	1	110,000.00	110,000.00
2026-00-0051	NSHP	LSD	376	bottle	1000pm Fe Standard, NIST, 500mL	1	7,000.00	7,000.00
2026-00-0051	NSHP	LSD	377	bottle	1000ppm Ca Standard, NIST 500mL	1	7,000.00	7,000.00
2026-00-0051	NSHP	LSD	378	bottle	1000ppm Cu Standard, NIST 500mL	1	7,000.00	7,000.00
2026-00-0051	NSHP	LSD	379	bottle	1000ppm K Standard, NIST 500mL	1	7,000.00	7,000.00
2026-00-0051	NSHP	LSD	380	bottle	1000ppm Mg Standard, NIST 500mL	1	7,000.00	7,000.00
2026-00-0051	NSHP	LSD	381	bottle	1000ppm Mn Standard, NIST 500mL	1	7,000.00	7,000.00
2026-00-0051	NSHP	LSD	382	bottle	1000ppm Na Standard NIST 500mL	1	7,000.00	7,000.00
2026-00-0051	NSHP	LSD	383	bottle	1000ppm P Standard, NIST 500mL	2	7,000.00	14,000.00
2026-00-0051	NSHP	LSD	384	bottle	1000ppm Zn Standard, NIST 500mL	1	7,000.00	7,000.00
2026-00-0051	NSHP	LSD	385	bottle	EC Standard NIST Traceable with Certificate of Analysis, (1413 uS), 1L/bottle	1	5,500.00	5,500.00
2026-00-0051	NSHP	LSD	386	bottle	EC Standard NIST Traceable with Certificate of Analysis, (147 uS), 1L/bottle	1	5,500.00	5,500.00
2026-00-0051	NSHP	LSD	387	bottle	pH 10 Buffer Solution (NIST Traceable pH Buffer Solution with COA, 1L	1	2,000.00	2,000.00
2026-00-0051	NSHP	LSD	388	bottle	pH 4 Buffer Solution (NIST Traceable pH Buffer Solution with COA, 1L	1	2,000.00	2,000.00
2026-00-0051	NSHP	LSD	389	bottle	pH 7 Buffer Solution (NIST Traceable pH Buffer Solution with COA, 1L	1	2,000.00	2,000.00
					<b>Chemicals</b>			
2026-00-0051	NSHP	LSD	390	bottle	Acetic Acid, 1L/bottle, AR	1	2,500.00	2,500.00
2026-00-0051	NSHP	LSD	391	bottle	Activated Charcoal (Phosphate-Free), AR, 1kg	2	11,500.00	23,000.00
2026-00-0051	NSHP	LSD	392	bottle	Ammonium Acetate, 500g, AR grade	47	6,000.00	282,000.00
2026-00-0051	NSHP	LSD	393	bottle	Ammonium Hydroxide, 2.5L,AR grade	1	3,000.00	3,000.00
2026-00-0051	NSHP	LSD	394	bottle	ammonium metavanadate, 500g/Bottle, AR grade	1	13,000.00	13,000.00
2026-00-0051	NSHP	LSD	395	bottle	Ammonium Molybate, 500g/bottle, AR grade	7	7,000.00	49,000.00
2026-00-0051	NSHP	LSD	396	bottle	Ammonium Sulfate, 500g/bottle, AR	1	2,500.00	2,500.00
2026-00-0051	NSHP	LSD	397	bottle	Ascorbic Acid, 100g/bottle, AR	4	3,500.00	14,000.00
2026-00-0051	NSHP	LSD	398	bottle	Boric Acid, 500g/bottle, AR	1	4,000.00	4,000.00
2026-00-0051	NSHP	LSD	399	bottle	Barium Chloride, Crystals in grams, 500g,AR grade	3	3,500.00	10,500.00
2026-00-0051	NSHP	LSD	400	bottle	Bromocresol Green, 5g, AR grade	13	4,000.00	52,000.00
2026-00-0051	NSHP	LSD	401	bottle	Copper Sulfate, 500g,AR grade	1	2,500.00	2,500.00



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
2026-00-0051	NSHP	LSD	402	bottle	DTPA-TEA, AR, 100g/bottle, AR	3	10,000.00	30,000.00
2026-00-0051	NSHP	LSD	403	cby	Ethanol, Technical Grade, 25L	1	3,500.00	3,500.00
2026-00-0051	NSHP	LSD	404	bottle	Ethyl Alcohol 95%, 100 mL, AR, , 2.5L	1	4,000.00	4,000.00
2026-00-0051	NSHP	LSD	405	bottle	Potassium sulfate, 500g/bottle,AR grade	5	2,700.00	13,500.00
2026-00-0051	NSHP	LSD	406	bottle	Potassium nitrate, 500g/bottle, AR grade	1	10,000.00	10,000.00
2026-00-0051	NSHP	LSD	407	bottle	L-Lysine, 100g, AR grade	2	6,000.00	12,000.00
2026-00-0051	NSHP	LSD	408	bottle	Lanthanum Oxide, 100g, AR grade	2	9,000.00	18,000.00
2026-00-0051	NSHP	LSD	409	bottle	Methyl Red, 5g, AR grade	3	2,200.00	6,600.00
2026-00-0051	NSHP	LSD	410	bottle	Methylene blue, 25g, AR grade	1	1,350.00	1,350.00
2026-00-0051	NSHP	LSD	411	bottle	Magnesium chloride hexahydrate, 500g, AR grade	3	3,000.00	9,000.00
2026-00-0051	NSHP	LSD	412	bottle	Borax, 500g, AR grade	1	4,000.00	4,000.00
2026-00-0051	NSHP	LSD	413	bottle	Sodium thiosulfate, 500g, AR grade	2	2,000.00	4,000.00
2026-00-0051	NSHP	LSD	414	bottle	Sodium sulfate, 2.5L,	1	3,500.00	3,500.00
2026-00-0051	NSHP	LSD	415	bottle	Sodium acetate trihydrate, 500g, AR grade	1	4,000.00	4,000.00
2026-00-0051	NSHP	LSD	416	bottle	Ammonium fluoride, 500g,AR grade	1	6,000.00	6,000.00
2026-00-0051	NSHP	LSD	417	bottle	Potassium Antimony Tartrate, 500g/bottle, AR	1	3,000.00	3,000.00
2026-00-0051	NSHP	LSD	418	bottle	Potassium Sulfate, 500g/Bottle, AR	11	2,700.00	29,700.00
2026-00-0051	NSHP	LSD	419	bottle	Lanthanum Chloride, 500g/bottle, AR	1	9,000.00	9,000.00
2026-00-0051	NSHP	LSD	420	bottle	Sodium Bicarbonate, 500g/Bottle, AR	25	2,500.00	62,500.00
2026-00-0051	NSHP	LSD	421	bottle	Sodium Chloride, 500g/bottle, AR	1	2,000.00	2,000.00
2026-00-0051	NSHP	LSD	422	pack	Sodium Hydroxide (flakes), 1kg, AR	20	3,000.00	60,000.00
2026-00-0051	NSHP	LSD	423	bottle	Triethanolamine, 1L/bottle, AR	1	15,000.00	15,000.00
2026-00-0051	NSHP	LSD	424	Bottle	Ethylenediaminetetraacetic acid (EDTA), AR, 500g/bottle	2	8,400.00	16,800.00
2026-00-0051	NSHP	LSD	425	Bottle	Sodium Hexametaphosphate, AR, 500g/bottle	5	3,000.00	15,000.00
					<b>Place of Delivery:</b>			
					<b>Regional Soils Laboratory-BARMM</b>			
2026-01-0168	NSHP	SWRRD	426	bottle	<b>Sodium Hexametaphosphate</b> AR grade at least 68% purity 500 g/bottle	3	3,000.00	9,000.00
2026-01-0168	NSHP	SWRRD	427	bottle	<b>Amyl Alcohol</b> ≥99%	1	7,200.00	7,200.00



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
					1000ml/bottle			
2026-01-0168	NSHP	SWRRD	428	bottle	Triethanol amine, AR, 1 L/Bottle	2	15,000.00	30,000.00
<b>TOTAL</b>								<b>10,838,850.00</b>

**Lot 2: Supply and Delivery of Various Laboratory Supplies**

PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
2026-00-0018	LFP-NSHP-SWRRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	1	pack	Interfolded Tissue Paper, 175 sheets	88	175.00	15,400.00
2026-00-0018	LFP-NSHP-SWRRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	2	pack	Weighing Boat, size: medium ; pack of 500, feature: Anti-static, approx: L: 85mm; W: 84mm; H: 24mm	1	6,000.00	6,000.00
2026-00-0018	LFP-NSHP-SWRRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	3	pack	Weighing Boat, size: medium ; pack of 500, feature: Anti-static, approx: 46mm; W: 46mm; H: 8mm	1	4,500.00	4,500.00
2026-00-0018	LFP-NSHP-SWRRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	4	PC	<i>Scrubbing pad</i> <i>Heay Duty Scrub Sponge 100mm x 70mm</i>	10	180.00	1,800.00
2026-00-0018	LFP-NSHP-SWRRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	5	pack	Pipette Tips (universal fits all brands of pipettor, 1-5 mL vol. cap., reusable; 250pcs/pack)	4	4,800.00	19,200.00
2026-00-0018	LFP-NSHP-SWRRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	6	pack	Pipette Tips (universal fits all brands of pipettor, 1-10 mL vol. cap., disposable; 100pcs/pk)	4	5,400.00	21,600.00
2026-00-0018	LFP-NSHP-SWRRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	7	pack	Pipette Tip Rack (fits all 100-1000uL pipette tips, 96 holes/rack)	5	4,200.00	21,000.00
2026-00-0018	LFP-NSHP-SWRRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	8	pc	Digestion Tube, Standard Straight Digestion Tube, 100	40	4,200.00	168,000.00
2026-00-0018	LFP-NSHP-SWRRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	9	pc	<i>Digestion Tube, Standard Straight Digestion Tube, 200-250ml</i>	20	5,000.00	100,000.00
2026-00-0018	LFP-NSHP-SWRRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	10	set	Tin Containers for CNS Analysis (set of 1000)	6	9,000.00	54,000.00



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
2026-00-0018	LFP-NSHP-SWRRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	11	pc	Aspirator bulb Tapered silicone seal provides airtight fit in all pipet sizes	8	1,000.00	8,000.00
2026-00-0018	LFP-NSHP-SWRRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	12	pc	Automatic burettes, borosilicate glass 3.3, class AS, amber Supplied with an automatic zeroing system, VALVE stopcock and also an intermediate PTFE stopcock to recirculate the residual liquid. 25 mL capacity	2	21,000.00	42,000.00
2026-00-0018	LFP-NSHP-SWRRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	13	pc	<i>Leaching Tube glass 30ml Capacity no stopcock ; tube (length):9.8cm, tubetail (length: 7.5cm), Diameter (internal): 2.3cm, Diameter (external): 2.5cm Material: Borosilicate glass</i>	65	500.00	32,500.00
2026-00-0018	LFP-NSHP-SWRRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	14	pc	Metal Desk Tray; 2 Layer Letter Tray in Black metal Mesh for Organizing Files, Papers; Dimensions: 37cm x 25 cm x18 cm	10	600.00	6,000.00
2026-00-0017	RDO-REGULAR	SWRRD	15	pc	Graduated cylinder, 25 mL, Made of Type 1 Borosilicate glass; Class A Graduation with Calibration Certificate	2	1,094.40	2,188.80
2026-00-0017	RDO-REGULAR	SWRRD	16	pc	Graduated cylinder, 50 mL, Made of Type 1 Borosilicate glass; Class A Graduation with Calibration Certificate	2	360.00	720.00
2026-00-0017	RDO-REGULAR	SWRRD	17	pc	Carboy (rectangular) Material: HDPE 20 L Capacity/ Black	30	360.00	10,800.00
2026-00-0017	RDO-REGULAR	SWRRD	18	pc	Test Tube Brush Small Nylon bristle, galvanized wires, with tied tip	20	96.00	1,920.00
2026-00-0017	RDO-REGULAR	SWRRD	19	pc	<i>Test Tube Brush medium Nylon bristle, galvanized wires, with tied tip</i>	19	120.00	2,280.00
2026-00-0017	RDO-REGULAR	SWRRD	20	pc	Test Tube Brush Big Nylon bristle, galvanized wires, with tied tip	20	144.00	2,880.00
2026-00-0017	RDO-REGULAR	SWRRD	21	pc	Wash bottle, 500 mL capacity. Material: LDPE. Narrow neck	10	420.00	4,200.00
2026-00-0016	LFP-NSHP-SWRRD (BIOSMS)	SWRRD	22	pack	Sterile bag for microbiology blenders, 400mL capacity, Without filter, at least 25 bags per pack	4	15,000.00	60,000.00
2026-00-0016	LFP-NSHP-SWRRD (BIOSMS)	SWRRD	23	box	Self-Contained Biological Indicators (SCBIs) Indicator: Geobacillus stearothermophilus Indicator population: at least 10 <sup>6</sup> cfu at least 100 vials per box Expiry: at least 12 months from date of purchase	2	15,000.00	30,000.00
2026-00-0016	LFP-NSHP-SWRRD (BIOSMS)	SWRRD	24	case	Sporicidal Disinfectant, Peracetic acid-based disinfecting solution,	1	10,000.00	10,000.00



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
					Ready to use, no dilution required, at least 4pcs of 850 ml bottles per case or equivalent total volume			
					Rapid Soil Test Section and Sample Preparation Unit			
2026-00-0021	NSHP	LSD	25	pc	Magnetic Stir Bar, PTFE, 30 mm, cylindrical	10	336.00	3,360.00
2026-00-0021	NSHP	LSD	26	pc	Magnetic Retriever Rod, PTFE, 450 mm x 10 mm	5	1,200.00	6,000.00
2026-00-0021	NSHP	LSD	27	box	Laboratory Gloves, Nitrile, 100's/box, Small	50	1,000.00	50,000.00
2026-00-0021	NSHP	LSD	28	box	Laboratory Gloves, Nitrile, 100's/box, Medium	100	1,000.00	100,000.00
2026-00-0021	NSHP	LSD	29	box	Laboratory Gloves, Nitrile, 100's/box, Large	100	1,000.00	100,000.00
2026-00-0021	NSHP	LSD	30	pc	Laboratory spoon/spatula	10	270.00	2,700.00
2026-00-0021	NSHP	LSD	31	box	Disposable face mask, Non-woven disposable face mask, with ear loop and tie on, about 2-4ply 50's/box	100	720.00	72,000.00
2026-00-0021	NSHP	LSD	32	box	Test tube, 13mmx100mm, 100's/box	200	3,000.00	600,000.00
2026-00-0021	NSHP	LSD	33	box	Test tube, 16mmx100mm, 100's/box	100	4,000.00	400,000.00
2026-00-0021	NSHP	LSD	34	pc	Glass pipette, 2 mL, class AS with Calibration Certificate	2	480.00	960.00
2026-00-0021	NSHP	LSD	35	pc	Glass pipette, 5 mL, class AS with Calibration Certificate	2	480.00	960.00
2026-00-0021	NSHP	LSD	36	pc	Glass pipette, 10 mL, class AS with Calibration Certificate	2	480.00	960.00
2026-00-0021	NSHP	LSD	37	pc	Graduated cylinder, 500 mL, Made of Type 1 Borosilicate glass; Class A Graduation with Calibration Certificate	2	2,000.00	4,000.00
2026-00-0021	NSHP	LSD	38	pc	Graduated cylinder, 250 mL, Made of Type 1 Borosilicate glass; Class A Graduation with Calibration Certificate	3	1,000.00	3,000.00
2026-00-0021	NSHP	LSD	39	pc	Bottle top dispenser, 10-100 mL, Laboratory Grade; Acid and Alkali Resistance; Double Valve (Safety Valve) to avoid the waste of solution; Equipped with multiple screw adapters, suitable for most reagent bottles	1	32,040.00	32,040.00
2026-00-0021	NSHP	LSD	40	Set	Mobile Phase Filter Degasser Assembly, Glass, 300ml Reservoir, 1L Flask, Complete	1	36,000.00	36,000.00
2026-00-0021	NSHP	LSD	41	pack	0.45 µm membrane type filter, 100/pack	1	4,200.00	4,200.00
2026-00-0021	NSHP	LSD	42	pc	2 L polyethylene tubes/borosilicate glass amber bottle	5	480.00	2,400.00
2026-00-0021	NSHP	LSD	43	pc	Polyethylene Terephthalate (PET) Bottles Capacity: 500 mL, Diameter 3.74 in; Height 3.81 in; Mouth Size: 3.62 in. opaque, color white.	40	250.00	10,000.00
2026-00-0021	NSHP	LSD	44	pc	Stirring rod, borosilicate glass material, length:300mm, diameter: 6mm, rounded ends	10	540.00	5,400.00
2026-00-0021	NSHP	LSD	45	pc	Rubber Aspirator	5	300.00	1,500.00



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
2026-00-0021	NSHP	LSD	46	pc	Plastic scoop, 0.5 gram, 100pcs/pack	50	1,000.00	50,000.00
2026-00-0021	NSHP	LSD	47	pc	Disposable plastic dropper, Graduated, 5 mL, 100pcs/pack	20	300.00	6,000.00
2026-00-0021	NSHP	LSD	48	pc	Test tube holder/tong, Metal, length: 14cm	1000	50.00	50,000.00
2026-00-0021	NSHP	LSD	49	pc	Alcohol Burner Lamp Glass 6.2cmx4.2cm with plastic cap	1000	160.00	160,000.00
2026-00-0021	NSHP	LSD	50	pc	Test tube rack: 6 hole plastic test tube rack, can accommodate at least one 16mmx150mm test tube	1000	70.00	70,000.00
2026-00-0021	NSHP	LSD	51	pc	Cardboard box, Extra large, 50.8cmx50.8cmx50.8 cm	50	90.00	4,500.00
2026-00-0021	NSHP	LSD	52	pc	Cardboard box, Large, 60cmx36cmx32cm	50	50.00	2,500.00
2026-00-0021	NSHP	LSD	53	pc	Cardboard box, Medium, 46cmx30cmx23cm	50	30.00	1,500.00
2026-00-0021	NSHP	LSD	54	pc	Plastic bag, 10inchx15inch, polythylene, 100pcs/pack	20	250.00	5,000.00
2026-00-0021	NSHP	LSD	55	pc	Rubber Mallet (280Z): Face Material:Rubber; Handle Material:Wood; Head Diameter: 64 mm; Head Material: Rubber; Head Shape: Round; Weight: 500-600 g	3	5,400.00	16,200.00
2026-00-0021	NSHP	LSD	56	pc	Spade Shovel: Approx 1m length; Polyfibrep handle	2	1,440.00	2,880.00
2026-00-0021	NSHP	LSD	57	pc	Round Shovel: Round point with Y handle, total length approx.1m; Dimension, full piece: 295 x 225 mm; Hole diameter: front side 36 mm, back side 40 mm	2	1,440.00	2,880.00
2026-00-0021	NSHP	LSD	58	pc	Tarapal: Polypropylene, blue or green color; 0.4mm thick; 20x20 ft. dimension	3	9,000.00	27,000.00
2026-00-0021	NSHP	LSD	59	pc	Sacks: Plain White, 50kg capacity	60	1,440.00	86,400.00
2026-00-0021	NSHP	LSD	60	pc	Digging Bar: 1300mm Length; 14lbs; full forged	2	3,600.00	7,200.00
2026-00-0021	NSHP	LSD	61	pc	Paper bag for plant tissue sample: Kraft White Paper Flat Bottom Bag Pouch Cutlery Bag, Gusseted; Width: 10.16cm - 4" inches Length: 22.86cm - 9" inches Gusset: 3.81cm - 1.5" inches	20	2,400.00	48,000.00
2026-00-0021	NSHP	LSD	62	pc	Plastic zip-lock pouch, 16x24cm; 100pcs/pack	20	3,600.00	72,000.00
2026-00-0021	NSHP	LSD	63	pc	Soil sampling auger: T- handle auger, 1.25 metres long	2	21,600.00	43,200.00
					Water Test Kit			
2026-00-0021	NSHP	LSD	64	pack	pH Strips, 100pcs/pack	139	2,636.48	366,470.72
2026-00-0021	NSHP	LSD	65	box	Laboratory Gloves, Nitrile, 100's/box, Medium	10	1,060.80	10,608.00
2026-00-0021	NSHP	LSD	66	box	Test tube, borosilicate glass, 30mL cap with graduations., outer diameter: 20mm, length: 150mm, 100pcs/box	20	8,400.00	168,000.00
2026-00-0021	NSHP	LSD	67	pack	Graduated plastic Pasteur pipette. Disposable, 3mL	25	1,014.00	25,350.00



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
2026-00-0021	NSHP	LSD	68	pack	Shaking bottle, Capacity: 250 ml, Opaque wide mouth, Polypropylene H = 12 cm, base Dia = 6 cm, cap dia = 4 cm (12pcs per pack)	50	2,574.00	128,700.00
2026-00-0021	NSHP	LSD	69	box	Filter Paper #42 or equivalent, 125mm diameter, ashless 100circles/box	30	1,560.00	46,800.00
2026-00-0021	NSHP	LSD	70	box	Wash Bottle, 500 mL, opaque color	5	360.00	1,800.00
2026-00-0021	NSHP	LSD	71	pack	Syringe PP/PE without needle, luer lock tip, centered, capacity 10 mL, graduated, 0.5 mL, non-sterile	10	5,880.00	58,800.00
2026-00-0021	NSHP	LSD	72	pack	Nylon Syringe Filters, 5 um, 25mm, Double Luer Lock, PP Housing, Nonsterile, 100 per pack, SPEC18120	20	6,360.00	127,200.00
2026-00-0021	NSHP	LSD	73	pack	Volumetric flask, Class A borisilicate with ST stopper 2L	5	9,600.00	48,000.00
2026-00-0021	NSHP	LSD	74	pc	155L Storage Box( Clear)	4	1,054.80	4,219.20
2026-00-0021	NSHP	LSD	75	pc	65L Storage Box( Clear)	2	360.00	720.00
2026-00-0021	NSHP	LSD	76	pc	Cardboard boxes (20x20x20in)	100	170.00	17,000.00
2026-00-0021	NSHP	LSD	77	pc	Laboratory spoon/spatula (micro spoon)	2000	50.00	100,000.00
2026-00-0021	NSHP	LSD	78	pc	Bottle top dispenser, 10-100 mL, Laboratory Grade; Acid and Alkali Resistance; Double Valve (Safety Valve) to avoid the waste of solution;Equipped with multiple screw adapters, suitable for most reagent bottles	10	32,040.00	320,400.00
2026-00-0021	NSHP	LSD	79	box	Laboratory Gloves, Nitrile, 100's/box, Small	20	600.00	12,000.00
2026-00-0021	NSHP	LSD	80	box	Laboratory Gloves, Nitrile, 100's/box, Medium	20	600.00	12,000.00
2026-00-0021	NSHP	LSD	81	box	Laboratory Gloves, Nitrile, 100's/box, Large	20	600.00	12,000.00
2026-00-0021	NSHP	LSD	82	pc	Shaking bottle, Capacity: 250 ml, Opaque wide mouth with screw cap, Polypropylene	350	180.00	63,000.00
					Soil Chemistry			
2026-00-0021	NSHP	LSD	83	box	Lint-free wipes, 11.0 x 21.3 cm, 280 pieces, 1 ply, white, Material: Cellulose	10	450.00	4,500.00
2026-00-0021	NSHP	LSD	84	box	Parafilm M, 4inch x 125FT/, Plastrup	10	3,000.00	30,000.00
2026-00-0021	NSHP	LSD	85	pc	Glassware Liquid Cleaner, Liquid, alkaline and phosphate-free concentrate Volume: 5 Liters Sequestering agent content (alkalimetric): 8.5-10% Density: 1.05-1.09 Free alkali (as NaOH): 1.5-2.5% Phosphate: ≤ 0.002% Inclusions:Safety Data Sheet (SDS), Certificate of Analysis (CoA)	5	9,000.00	45,000.00
2026-00-0021	NSHP	LSD	86	pack	Pipette Tips (universal fits all brands of pipettor, 2-20 µL vol. cap., reusable; 1000pcs/pk)	5	2,000.00	10,000.00
2026-00-0021	NSHP	LSD	87	pack	Pipette Tips (universal fits all brands of pipettor, 1-5 mL vol. cap., reusable; 250pcs/pack)	5	4,000.00	20,000.00
2026-00-0021	NSHP	LSD	88	pack	Pipette Tips (universal fits all brands of	5	4,500.00	22,500.00



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
0-0021					pipettor, 1-10 mL vol. cap., disposable; 100pcs/pk)			
2026-00-0021	NSHP	LSD	89	pack	Pipette Tip Rack (fits all 100-1000uL pipette tips, 1000pcs/pack	3	3,500.00	10,500.00
2026-00-0021	NSHP	LSD	90	pack	Tissue, Giant Roll Paper Tissue, 3ply, 225 x 214mm, 75pulls / 150sheets; 6 rolls/pack	20	200.00	4,000.00
2026-00-0021	NSHP	LSD	91	pc	Digestion Tube, Standard Straight Digestion Tube, 100-150ml	20	4,000.00	80,000.00
2026-00-0021	NSHP	LSD	92	pc	Digestion Tube, Standard Straight Digestion Tube, 200-250ml	20	4,000.00	80,000.00
2026-00-0021	NSHP	LSD	93	pc	HDPE Carboy Square Bottle for waste storage, 5 Gal/20L capacity, white	35	4,000.00	140,000.00
2026-00-0021	NSHP	LSD	94	box	Laboratory Gloves, Nitrile, 100's/box, Small	20	600.00	12,000.00
2026-00-0021	NSHP	LSD	95	pack	Conical centrifuge tube, 50 mL 50 pcs/pack	15	2,500.00	37,500.00
2026-00-0021	NSHP	LSD	96	box	Laboratory Gloves, Nitrile, 100's/box, Medium	20	600.00	12,000.00
2026-00-0021	NSHP	LSD	97	box	Laboratory Gloves, Nitrile, 100's/box, Large	20	600.00	12,000.00
2026-00-0021	NSHP	LSD	98	pc	Polyethylene Terephthalate (PET) Bottles Capacity: 500 mL, Diameter 3.74 in; Height 3.81 in; Mouth Size: 3.62 in. opaque, color white.	300	250.00	75,000.00
2026-00-0021	NSHP	LSD	99	pc	Laboratory Gown, Customized with embroidered logo and name	20	1,500.00	30,000.00
2026-00-0021	NSHP	LSD	100	pc	Pre-Packed Quartz Reactor for CNHS/NCS/S determination, 18mm	10	21,000.00	210,000.00
					Soil Microbiology			
2026-00-0021	NSHP	LSD	101	box	Cotton-Tipped Applicator Sticks, sterile, at least 15cm wooden stem, 100% pure cotton tip, 100pcs/box	2	500.00	1,000.00
2026-00-0021	NSHP	LSD	102	can	Disinfecting Wipes, at least 80 wet wipes/can	10	700.00	7,000.00
2026-00-0021	NSHP	LSD	103	box	Absorbent pads, at least 13in x 10in size, 100pcs/box, can be used for acid and control chemical spill	5	2,650.00	13,250.00
2026-00-0021	NSHP	LSD	104	box	Face Mask Surgical, 3-Ply, disposable 50 pcs/box	30	750.00	22,500.00
2026-00-0021	NSHP	LSD	105	box	Laboratory Gloves, Nitrile, 100's/box, Small	20	1,100.00	22,000.00
2026-00-0021	NSHP	LSD	106	pack	Durham fermentation tubes, standard size 6mm diameter x 50mm length, borosilicate glass Type 1 class A, at least 72pcs/pack	5	3,100.00	15,500.00
2026-00-0021	NSHP	LSD	107	box	Laboratory Gloves, Nitrile, 100's/box, Large	20	1,100.00	22,000.00
2026-00-0021	NSHP	LSD	108	box	KN95 Face Protective mask 5-ply, white 50 pcs/box	20	1,600.00	32,000.00
2026-00-0021	NSHP	LSD	109	pack	Polypropylene bags, at least 0.03 thickness, 6X12in size, approx. 100 pcs per pack	10	600.00	6,000.00
2026-00-0021	NSHP	LSD	110	rack	Pipette tip with rack, 10mL, sterile, min 24 holes/rack	5	3,000.00	15,000.00
2026-00-0021	NSHP	LSD	111	rack	Pipette tip with rack, 5mL, sterile, min 24 holes/rack	5	3,000.00	15,000.00



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
2026-00-0021	NSHP	LSD	112	pc	Laboratory Gown, Customized with embroidered logo and name	15	1,500.00	22,500.00
2026-00-0021	NSHP	LSD	113	pc	Stirring rod, borosilicate glass material, at least 300mm length and 6mm diameter, rounded ends	10	540.00	5,400.00
2026-00-0021	NSHP	LSD	114	pc	Laboratory Funnel, Borosilicate Glass Type 1, Funnel Dia: 90-100 mm, Stem Length at least 90 mm	30	1,920.00	57,600.00
2026-00-0021	NSHP	LSD	115	pc	Erlenmeyer flask, 50ml, Made of Type 1 Borosilicate glass with fitted rubber stopper	20	720.00	14,400.00
2026-00-0021	NSHP	LSD	116	box	Round Media Bottles, Screw cap, 250 mL capacity 10pc/ box	1	6,500.00	6,500.00
2026-00-0021	NSHP	LSD	117	pc	Volumetric flask, 100ml, Made of Type 1 Borosilicate glass with fitted stopper; Class A Graduation with Calibration Certificate	5	3,600.00	18,000.00
2026-00-0021	NSHP	LSD	118	pc	Volumetric flask, 50ml, Made of Type 1 Borosilicate glass with fitted stopper; Class A Graduation with Calibration Certificate	5	3,240.00	16,200.00
2026-00-0021	NSHP	LSD	119	pc	Volumetric flask, 250ml, Made of Type 1 Borosilicate glass; Class A Graduation with Calibration Certificate	5	4,440.00	22,200.00
2026-00-0021	NSHP	LSD	120	pc	Screw-cap test tube with fitted rubber-lined cap, borosilicate glass, type 1, Class A, 125-mm dia	50	120.00	6,000.00
2026-00-0021	NSHP	LSD	121	pc	Jar with lid and gas-tight gaskets, clear glass, 500 ml	60	300.00	18,000.00
2026-00-0021	NSHP	LSD	122	pc	Beaker, 50mL, borosilicate glass	60	360.00	21,600.00
2026-00-0021	NSHP	LSD	123	pack	Interfolded Paper Towel, 120pulls/pack	30	70.00	2,100.00
2026-00-0021	NSHP	LSD	124	liters	Multi Purpose Disinfectant Cleaner, 3.7 Liters	10	290.00	2,900.00
2026-00-0021	NSHP	LSD	125	pack	Resealable sampling bags (approx 5.5"x 7.5") 100 pcs/ pack	5	1,800.00	9,000.00
2026-00-0021	NSHP	LSD	126	pack	Polypropylene plastic bags (approx 12"x18") 100 pcs/ pack	10	700.00	7,000.00
2026-00-0021	NSHP	LSD	127	box	Laboratory blender bag, 400 mL capacity, sterile, transparent, preferably with easy pipette access, at least 500 pcs per box	3	30,000.00	90,000.00
2026-00-0021	NSHP	LSD	128	pc	Blender bag rack, stainless steel or plastic stand for at least 10 Lab blender bags	2	25,000.00	50,000.00
2026-00-0021	NSHP	LSD	129	pc	Slide Glass Staining Jar, 5 slide capacity coupling glass jar	10	700.00	7,000.00
2026-00-0021	NSHP	LSD	130	pc	Slide staining tray with rack, with fixing clip and 2 handles that can simultaneously stain 10 glass slides or more	3	4,500.00	13,500.00
2026-00-0021	NSHP	LSD	131	pc	Pasteur pipettes, 3ml, sterile 400-500pcs/pack	3	3,000.00	9,000.00
2026-00-0021	NSHP	LSD	132	pc	Amber glass bottle with fitted dropper lid, 100ml capacity	10	200.00	2,000.00
2026-00-0021	NSHP	LSD	133	box	Cover slip for microscopy, standard size 22x22mm, approx 0.13-0.16 thickness	5	150.00	750.00
2026-00-0021	NSHP	LSD	134	pc	Test Tube Brush, medium, Nylon bristle, galvanized wires, with tied tip	5	80.00	400.00



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
2026-00-0021	NSHP	LSD	135	pc	Test Tube Brush, Small, Nylon bristle, galvanized wires, with tied tip	5	80.00	400.00
2026-00-0021	NSHP	LSD	136	box	Parafilm, 4inch x 125ft, Plastrip	5	3,000.00	15,000.00
2026-00-0021	NSHP	LSD	137	box	Microscope slides, clear glass, 70-75pcs/box	5	150.00	750.00
					Soil Physics			0.00
2026-00-0021	NSHP	LSD	138	pc	Laboratory Tray (Dim: 46 x 14 x 2; easy cleaning; Uniform 3/16" heavy wall construction for added rigidity; Standard color natural black or white)	15	360.00	5,400.00
2026-00-0021	NSHP	LSD	139	pc	Soil Hydrometer, For soil, with code ASTM H152, with Certificate of Compliance and Traceability	10	6,000.00	60,000.00
2026-00-0021	NSHP	LSD	140	pc	Multi-Purpose Plastic Tray, size: 39*30*7cm ,	15	60.00	900.00
2026-00-0021	NSHP	LSD	141	pc	Graduated cylinder, 1000 mL, Made of Type 1 Borosilicate glass; Class A Graduation with Calibration Certificate	30	4,500.00	135,000.00
2026-00-0021	NSHP	LSD	142	pc	Wash Bottle, 500 mL, opaque color	10	480.00	4,800.00
2026-00-0021	NSHP	LSD	143	can	Desiccant, Blue Indicating Molecular Sieve, reusable, mesh size:8x12mm, 2.2 kg/can	5	6,000.00	30,000.00
2026-00-0021	NSHP	LSD	144	pc	Magnetic Stir Bar (8mm x 28mm), PTFE Material	5	1,800.00	9,000.00
2026-00-0021	NSHP	LSD	145	pc	Flexible Magnetic Stir Bar Retriever (60 cm), PTFE Material	3	1,440.00	4,320.00
2026-00-0021	NSHP	LSD	146	pack	Weighing Boat, size: medium ; pack of 500, feature: Anti-static, approx: L: 85mm; W: 84mm; H: 24mm	2	7,200.00	14,400.00
2026-00-0021	NSHP	LSD	147	pack	Weighing Boat, size: medium ; pack of 500, feature: Anti-static, approx: 46mm; W: 46mm; H: 8mm	3	5,000.00	15,000.00
2026-00-0021	NSHP	LSD	148	PC	Plunger, brass, ,max weight:100g, Length: 24 inches perforated sheet diameter: 5cm hole diameter: 5mm MATERIAL: BRASS	10	6,000.00	60,000.00
2026-00-0021	NSHP	LSD	149	pc	Moisture disc, small, for soil analysis, Height: 2.1 cm Inner Diameter: 5.1 cm, With a lid, Material: Aluminum	150	360.00	54,000.00
2026-00-0021	NSHP	LSD	150	pc	Perforated disc, For soil analysis, Inner diameter:4.9cm outer diameter: 5.1cm Sieve Diameter: 4.8cm Holes diameter: 0.2cm Height: 2.3cm top: 2.3cm bottom: 1cm material: brass	100	3,000.00	300,000.00
2026-00-0021	NSHP	LSD	151	PC	Moisture Dish, Height: 3.5cm, Inner Diameter: 6.5cm, With a lid, Material: Aluminum, Flat-bottom, straight-side seamless, with tight fitting cover	150	360.00	54,000.00
2026-00-0021	NSHP	LSD	152	pc	Shaking bottle, Capacity: 250 ml, Opaque wide mouth with screw cap, Polypropylene	350	180.00	63,000.00
2026-00-0021	NSHP	LSD	153	pack	Glass Laboratory Bottles, French Square with Black Phenolic Lined Caps, 230-250ml,	3	4,000.00	12,000.00



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
					24pcs/pack			
2026-00-0021	NSHP	LSD	154	pack	Glass Laboratory Bottles, French Square with Black Phenolic Lined Caps, 115-120 ml, 24pcs/pack	6	3,000.00	18,000.00
					Water Chemistry			
2026-00-0021	NSHP	LSD	155	pack	500ml PP Wide Neck Storage Bottle, 10/pack	10	6,000.00	60,000.00
2026-00-0021	NSHP	LSD	156	pc	Laboratory Spoon stainless steel Dual-purpose lab tool One end has a spatula blade ther end has a micro spoon	10	1,200.00	12,000.00
2026-00-0021	NSHP	LSD	157	pack	2000 mL Beaker, borosilicate, type 1, 4 pcs/pack	1	15,000.00	15,000.00
2026-00-0021	NSHP	LSD	158	Set	Pipette Tips (universal fits all brands of pipettor, 1-5 mL vol. cap., reusable; 250pcs/pack)	5	4,800.00	24,000.00
2026-00-0021	NSHP	LSD	159	Set	Pipette Tips (universal fits all brands of pipettor, 1-10 mL vol. cap., disposable; 100pcs/pk)	5	5,400.00	27,000.00
2026-00-0021	NSHP	LSD	160	pc	Laboratory Funnel, plastic, Funnel Dia: 90-100 mm, Stem Length at least 90 mm	50	200.00	10,000.00
2026-00-0021	NSHP	LSD	161	pc	Digestion Tube, Standard Straight Digestion Tube,200-250ml	20	4,000.00	80,000.00
2026-00-0021	NSHP	LSD	162	pc	Magnetic Stir Bar (8mm x 40mm)	10	600.00	6,000.00
2026-00-0021	NSHP	LSD	163	pc	Magnetic Stir Bar (8mm x 20mm)	10	540.00	5,400.00
2026-00-0021	NSHP	LSD	164	pc	PTFE (polytethaflouroethylene) size:250 MM MAGNETIC STIR BAR RETRIEVER	2	1,800.00	3,600.00
2026-00-0021	NSHP	LSD	165	pc	Stirring Rod, 250 mm	10	1,800.00	18,000.00
2026-00-0021	NSHP	LSD	166	pc	Test Tube Brush Small Nylon bristle, galvanized wires, with tied tip	20	96.00	1,920.00
2026-00-0021	NSHP	LSD	167	pc	Test Tube Brush medium Nylon bristle, galvanized wires, with tied tip	20	120.00	2,400.00
2026-00-0021	NSHP	LSD	168	pc	Test Tube Brush Big Nylon bristle, galvanized wires, with tied tip	20	144.00	2,880.00
2026-00-0021	NSHP	LSD	169	pc	Laboratory spoon/spatula	10	300.00	3,000.00
2026-00-0021	NSHP	LSD	170	pc	Weighing boat, 500pcs/box	2	2,100.00	4,200.00
2026-00-0021	NSHP	LSD	171	pc	Graduated Cylinder, 250ml, Made of Type 1 Borosilicate glass; Class A Graduation with certification	10	4,800.00	48,000.00
2026-00-0021	NSHP	LSD	172	pc	Graduated Cylinder, 500ml, Made of Type 1 Borosilicate glass; Class A Graduation with certification	10	2,400.00	24,000.00
2026-00-0021	NSHP	LSD	173	pc	Rubber Aspirator	5	300.00	1,500.00
2026-00-0021	NSHP	LSD	174	pc	Beaker, 4000 mL, plastic	10	1,200.00	12,000.00



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
2026-00-0021	NSHP	LSD	175	pc	Beaker, 1000 mL, plastic	10	300.00	3,000.00
2026-00-0021	NSHP	LSD	176	pc	Test Tube Rack for 30 mL test tubes, plastic	5	720.00	3,600.00
2026-00-0021	NSHP	LSD	177	pc	Brush for table, wooden, PET polyester sharp tip	2	60.00	120.00
2026-00-0021	NSHP	LSD	178	pc	Laboratory Tongs, Stainless Steel	10	1,200.00	12,000.00
2026-00-0021	NSHP	LSD	179	pc	silicone-rubber molded hand protector	10	360.00	3,600.00
2026-00-0021	NSHP	LSD	180	pc	Wash Bottle, 500 mL, opaque color	10	480.00	4,800.00
2026-00-0021	NSHP	LSD	181	pc	Volumetric flask, class A with stopper, 5L	5	18,000.00	90,000.00
2026-00-0021	NSHP	LSD	182	pc	Volumetric flask, 100ml, Made of Type 1 Borosilicate glass with fitted stopper; Class A Graduation with Calibration Certificate	50	3,600.00	180,000.00
2026-00-0021	NSHP	LSD	183	pc	Graduated cylinder, 100 mL, Made of Type 1 Borosilicate glass; Class A Graduation with Calibration Certificate	10	960.00	9,600.00
2026-00-0021	NSHP	LSD	184	pc	Beaker, 250mL	60	360.00	21,600.00
2026-00-0021	NSHP	LSD	185	pack	Weighing Boat, size: medium ; pack of 500, feature: Anti-static, approx: L: 85mm; W: 84mm; H: 24mm	2	7,200.00	14,400.00
2026-00-0053	NSHP	LSD	186	box	Filter Paper #42 or equivalent, 125mm diameter, ashless 100circles/box	10	2,700.00	27,000.00
2026-00-0053	NSHP	LSD	187	box	Filter Paper 100pcs/box, No. 2 or equivalent	10	2,700.00	27,000.00
2026-00-0053	NSHP	LSD	188	pack	Weighing Boat, size: medium ; pack of 500, feature: Anti-static, approx: L: 85mm; W: 84mm; H: 24mm	10	6,000.00	60,000.00
2026-00-0053	NSHP	LSD	189	pack	Weighing Boat, size: medium ; pack of 500, feature: Anti-static, approx: 46mm; W: 46mm; H: 8mm	10	4,500.00	45,000.00
2026-00-0053	NSHP	LSD	190	pcs	Spatula, 5pcs/pack	10	600.00	6,000.00
2026-00-0053	NSHP	LSD	191	box	Laboratory Gloves, Nitrile, Small 100's/box, Medium	10	800.00	8,000.00
2026-00-0053	NSHP	LSD	192	box	Laboratory Gloves, Nitrile, 100's/box, Medium	10	800.00	8,000.00
2026-00-0053	NSHP	LSD	193	box	Laboratory Gloves, Nitrile, 100's/box, Large	10	800.00	8,000.00
2026-00-0053	NSHP	LSD	194	pcs	Digestion and Distillation Vessel; 100mL capacity, 20pcs tube/pack., with Rack	5	55,000.00	275,000.00
2026-00-0053	NSHP	LSD	195	pcs	Test Tube, 10 mL, Borosilicate glass	50	80.00	4,000.00
2026-00-0053	NSHP	LSD	196	pcs	Test Tube, 20 mL, Borosilicate glass	50	150.00	7,500.00
2026-00-0053	NSHP	LSD	197	pcs	Test Tube Rack, 50 holes (PET)	10	2,000.00	20,000.00
2026-00-0053	NSHP	LSD	198	pcs	Test Tube Brush Small Nylon bristle, galvanized wires, with tied tip	10	80.00	800.00
2026-00-0053	NSHP	LSD	199	pcs	Test Tube Brush medium	10	100.00	1,000.00



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
					Nylon bristle, galvanized wires, with tied tip			
2026-00-0053	NSHP	LSD	200	pcs	Test Tube Brush Big Nylon bristle, galvanized wires, with tied tip	10	120.00	1,200.00
2026-00-0053	NSHP	LSD	201	pcs	Beaker (Glass), 50 mL, Borosilicate type1	10	190.00	1,900.00
2026-00-0053	NSHP	LSD	202	pcs	Beaker (Glass), 100mL, Borosilicate type1	10	210.00	2,100.00
2026-00-0053	NSHP	LSD	203	pcs	Beaker (Glass), 250 mL, Borosilicate type1	10	250.00	2,500.00
2026-00-0053	NSHP	LSD	204	pcs	Beaker (Glass), 500 mL Borosilicate type1	10	260.00	2,600.00
2026-00-0053	NSHP	LSD	205	pcs	Beaker (Glass), 1000 mL, Borosilicate type1	10	450.00	4,500.00
2026-00-0053	NSHP	LSD	206	pcs	Graduated Beaker with Handle, 1000 mL, PET	5	600.00	3,000.00
2026-00-0053	NSHP	LSD	207	pcs	Graduated Beaker with Handle, 5000 mL, PET	5	1,850.00	9,250.00
2026-00-0053	NSHP	LSD	208	pcs	Erlenmeyer Flask (Glass), 125 mL, Borosilicate type1	20	250.00	5,000.00
2026-00-0053	NSHP	LSD	209	pcs	Erlenmeyer Flask (Glass), 250 mL, Borosilicate type1	20	450.00	9,000.00
2026-00-0053	NSHP	LSD	210	pcs	Volumetric Flask (Glass), 50 mL, Borosilicate type1	50	700.00	35,000.00
2026-00-0053	NSHP	LSD	211	pcs	Volumetric Flask (Glass), 100 mL, Borosilicate type1	20	750.00	15,000.00
2026-00-0053	NSHP	LSD	212	pcs	Volumetric Flask (Glass), 250 mL, Borosilicate type1	5	1,200.00	6,000.00
2026-00-0053	NSHP	LSD	213	pcs	Volumetric Flask (Glass), 500 mL, Borosilicate type1	5	1,600.00	8,000.00
2026-00-0053	NSHP	LSD	214	pcs	Volumetric Flask (Glass), 1000 mL, Borosilicate type1	5	1,500.00	7,500.00
2026-00-0053	NSHP	LSD	215	pcs	Volumetric Flask (Glass), 2000 mL, Borosilicate type1	5	4,600.00	23,000.00
2026-00-0053	NSHP	LSD	216	pcs	Volumetric Flask (Glass), 5000 mL, Borosilicate type1	5	4,000.00	20,000.00
2026-00-0053	NSHP	LSD	217	pcs	Volumetric Pipette, 1 mL, Borosilicate Type 1	5	400.00	2,000.00
2026-00-0053	NSHP	LSD	218	pcs	Volumetric Pipette, 5 mL, Borosilicate Type 1	5	800.00	4,000.00
2026-00-0053	NSHP	LSD	219	pcs	Volumetric Pipette, 10 mL, Borosilicate type1	5	400.00	2,000.00
2026-00-0053	NSHP	LSD	220	pcs	Graduated Cylinder, 25 mL Capacity, Borosilicate Type 1	5	900.00	4,500.00
2026-00-0053	NSHP	LSD	221	pcs	Graduated Cylinder, 100 mL, Borosilicate type1	5	800.00	4,000.00
2026-00-0053	NSHP	LSD	222	pcs	Graduated Cylinder, 500 mL, Borosilicate type1	5	1,800.00	9,000.00
2026-00-0053	NSHP	LSD	223	pcs	Stirring Rod, Glass, about 12" long, 3 cm diameter	10	450.00	4,500.00
2026-00-0053	NSHP	LSD	224	pcs	PET Funnel, Dia: 80 mm, Stem Dia: 8 mm, Stem Length 140 mm	50	245.00	12,250.00
2026-00-0053	NSHP	LSD	225	pcs	Polyethylene Bottles, w/ lid, wide mouth, 50-100 mL	50	500.00	25,000.00



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
2026-00-0053	NSHP	LSD	226	pcs	Polyethylene Bottles, w/ lid, wide mouth, 125 mL	50	500.00	25,000.00
2026-00-0053	NSHP	LSD	227	pcs	Polyethylene Centrifuge Tubes, free standing type, 50 mL	50	450.00	22,500.00
2026-00-0053	NSHP	LSD	228	pcs	Polyethylene Centrifuge Tubes, free standing type, 100 mL,	50	500.00	25,000.00
2026-00-0053	NSHP	LSD	229	pcs	Centrifuge Tube Rack, 50holes, diameter: 30 mm, for 50 mL capacity Centrifuge tubes, stainless steel	2	2,000.00	4,000.00
2026-00-0053	NSHP	LSD	230	pcs	Vials (Glass), 20 - 30 ml, glass, wide mouth, screw cap	30	150.00	4,500.00
2026-00-0053	NSHP	LSD	231	pcs	Aspirator, rubber	5	500.00	2,500.00
2026-00-0053	NSHP	LSD	232	pcs	Wash Bottle, 500 mL capacity, opaque color	10	500.00	5,000.00
2026-00-0053	NSHP	LSD	233	pcs	Parafilm, 4"x125 ft/roll	10	2,800.00	28,000.00
					Soil Physics			
2026-00-0053	NSHP	LSD	234	pcs	Aluminum Tray (Dim: 46 x 34 x 2; easy cleaning; Uniform 3/16" heavy wall construction for added rigidity; Standard color natural black or white)	10	360.00	3,600.00
2026-00-0053	NSHP	LSD	235	pcs	Aluminum Tray (Dim: 25cm x 24cm x 2cm ; easy cleaning; Uniform 3/16" heavy wall construction for added rigidity; Standard color natural black or white)	5	150.00	750.00
2026-00-0053	NSHP	LSD	236	pcs	Soil Hydrometer, For soil, with code ASTM H152, with Certificate of Compliance and Traceability	3	6,000.00	18,000.00
2026-00-0053	NSHP	LSD	237	pcs	Multi-Purpose Plastic Tray, size: 39*30*7cm ,	10	60.00	600.00
2026-00-0053	NSHP	LSD	238	pcs	Graduated cylinder, 1000 mL, Graduation (ml): 100 Subdivision (ml): 10 Diameter (mm): 66 Height (mm): 439 Material: Clear polypropylene provettes. Pentagonal base with calibration Certificate	50	2,500.00	125,000.00
2026-00-0053	NSHP	LSD	239	pcs	Wash Bottle, 500 mL, opaque color	2	480.00	960.00
2026-00-0053	NSHP	LSD	240	pcs	Desiccant, Blue Indicating Molecular Sieve, reusable, mesh size:8x12mm, 2.2 kg/can	2	8,400.00	16,800.00
2026-00-0053	NSHP	LSD	241	pcs	Magnetic Stir Bar (8mm x 28mm), PTFE Material	3	1,800.00	5,400.00
2026-00-0053	NSHP	LSD	242	pcs	Flexible Magnetic Stir Bar Retriever (60 cm), PTFE Material	3	1,440.00	4,320.00
2026-00-0053	NSHP	LSD	243	pcs	Weighing Boat, size: medium ; pack of 500, feature: Anti-static, approx: L: 85mm; W: 84mm; H: 24mm	1	7,200.00	7,200.00
2026-00-0053	NSHP	LSD	244	pcs	Plunger, brass, ,max weight:100g, Length: 24 inches perforated sheet diameter: 5cm hole diameter: 5mm MATERIAL: BRASS	5	6,000.00	30,000.00



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
2026-00-0053	NSHP	LSD	245	pcs	Moisture disc, small, for soil analysis, Height: 2.1 cm Inner Diameter: 5.1 cm, With a lid, Material: Aluminum	50	360.00	18,000.00
2026-00-0053	NSHP	LSD	246	pcs	Moisture Dish, Height: 3.5cm, Inner Diameter: 6.5cm, With a lid, Material: Aluminum, Flat-bottom, straight-side seamless, with tight fitting cover	50	360.00	18,000.00
2026-00-0053	NSHP	LSD	247	pcs	Shaking bottle, Capacity: 250 ml, Opaque wide mouth with screw cap, Polypropylene	50	180.00	9,000.00
					Soil Microbiology			
2026-00-0053	NSHP	LSD	248	pack	Polypropylene bags, 12x18 Polypropylene autoclavable bags, 0.03 thick (approx 100pcs/pack)	2	200.00	400.00
2026-00-0053	NSHP	LSD	249	pack	Polypropylene bags, 6x12 Polypropylene autoclavable bags, 0.03 thick (approx 100pcs/pack)	2	200.00	400.00
2026-00-0053	NSHP	LSD	250	pc	Measuring scoop, with long handle, polypropylene, 30cc,	10	50.00	500.00
2026-00-0053	NSHP	LSD	251	pc	Measuring scoop, with long handle, polypropylene, 90cc,	10	80.00	800.00
2026-00-0053	NSHP	LSD	252	pc	Laboratory Spatula, Stainless Steel, at least 7in, double ended (Flat and spoon ended)	2	100.00	200.00
2026-00-0053	NSHP	LSD	253	roll	Autoclave indicator tape, with printed diagonal strips, 1/2in, 50m	2	170.00	340.00
2026-00-0053	NSHP	LSD	254	pc	Media bottle, 250ml, permanent white enamel graduations and marking spots, with Polypropylene screw cap	2	900.00	1,800.00
2026-00-0053	NSHP	LSD	255	pc	Multipurpose plastic tray, white, rectangular, thick plastic material, at most 32x24x8cm	3	50.00	150.00
2026-00-0053	NSHP	LSD	256	pc	Tray, stainless steel, can withstand temperature 105C or higher, at most 25x25cm	2	150.00	300.00
2026-00-0053	NSHP	LSD	257	pcs	Beaker (PET or HDPE), 50 mL, Borosilicate type1	20	190.00	3,800.00
2026-00-0053	NSHP	LSD	258	pc	Beaker (PET or HDPE), 500 mL, Borosilicate type1	2	200.00	400.00
2026-00-0053	NSHP	LSD	259	pc	Spray bottle, 500ml, plastic, white	2	100.00	200.00
2026-00-0053	NSHP	LSD	260	box	Laboratory Gloves, Nitrile, Small 100's/box, Small	10	800.00	8,000.00
2026-00-0053	NSHP	LSD	261	box	Laboratory Gloves, Nitrile, Small 100's/box, Medium	10	800.00	8,000.00
2026-00-0053	NSHP	LSD	262	box	Laboratory Gloves, Nitrile, Small 100's/box, Large	10	800.00	8,000.00
2026-00-0053	NSHP	LSD	263	pcs	Stirring Rod, Glass, about 12" long, 3 cm diameter	5	450.00	2,250.00
2026-00-0053	NSHP	LSD	264	pc	Parafilm, 4"x125 ft/roll	1	2,800.00	2,800.00
2026-00-0053	NSHP	LSD	265	pcs	Wash Bottle, 500 mL capacity, opaque color	2	500.00	1,000.00
2026-00-0053	NSHP	LSD	266	pack	Sterile Disposable Petri Plates Optically clear, transparent, disposable petri plates, size: 90 mm diameter x 15 mm, 10pcs/pack	50	250.00	12,500.00



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
2026-00-0053	NSHP	LSD	267	pack	Interfolded Paper Towel, 120pulls/pack	3	70.00	210.00
2026-00-0053	NSHP	LSD	268	pack	Tissue, Giant Roll Paper Tissue, 3ply, 225 x 214mm, 75pulls / 150sheets; 6 rolls/pack	3	200.00	600.00
2026-00-0053	NSHP	LSD	269	box	KN95 Face Protective mask 5-ply, white 50 pcs./box	2	1,500.00	3,000.00
2026-00-0053	NSHP	LSD	270	box	Face Mask Surgical 3-Ply, Disposable 50 pcs./box	3	250.00	750.00
2026-00-0053	NSHP	LSD	271	pack	Zero Scratch Scrub Dishwashing Sponges 3pcs./pack	2	190.00	380.00
2026-00-0053	NSHP	LSD	272	box	Delicate Task wipers, suitable for laboratory instrument, lens, glassware and other delicate surfaces, 1ply/sheet, 286 sheets/box	3	300.00	900.00
2026-00-0053	NSHP	LSD	273	pc	All Purpose Cleaner/Multi Purpose Disinfectant Cleaner 3.7 Liters	2	290.00	580.00
2026-00-0053	NSHP	LSD	274	pc	Bottle and cylinder brush, radial tip	2	150.00	300.00
2026-00-0053	NSHP	LSD	275	box	High vacuum grease, 150g, good lubricating and sealing ability	2	1,500.00	3,000.00
2026-00-0053	NSHP	LSD			Rapid Soil Testing Section			
2026-00-0053	NSHP	LSD	276	pack	Plastic Storage box, 40L	4	250.00	1,000.00
2026-00-0053	NSHP	LSD	277	pack	Polypropylene Plastic 12x 8 inches 100 pcs	5	370.00	1,850.00
2026-00-0053	NSHP	LSD	278	pc	Nitrile powder free gloves, small; 100 pcs per box	10	400.00	4,000.00
2026-00-0053	NSHP	LSD	279	pc	Nitrile powder free gloves, Medium; 100 pcs per box	10	500.00	5,000.00
2026-00-0053	NSHP	LSD	280	pc	Disposable Surgical Mask, Earloop, 3 ply; 50 pcs per box	10	150.00	1,500.00
2026-00-0053	NSHP	LSD	281	roll	Alcohol burner Lamp Glass 6.2 cm x 4.2 cm with cap	5	180.00	900.00
2026-00-0053	NSHP	LSD	282	pc	PolySacks woven Bag 67x103cm, White	10	20.00	200.00
					BARMM			
2026-00-0056	NSHP	LSD	283	box	Filter Paper #42 or equivalent, 125mm diameter, ashless 100circles/box	10	2,700.00	27,000.00
2026-00-0056	NSHP	LSD	284	box	Filter Paper 100pcs/box, Whatman No. 2 or equivalent	10	2,700.00	27,000.00
2026-00-0056	NSHP	LSD	285	pack	Weighing Boat, size: medium ; pack of 500, feature: Anti-static, approx: L: 85mm; W: 84mm; H: 24mm	10	6,000.00	60,000.00
2026-00-0056	NSHP	LSD	286	pack	Weighing Boat, size: medium ; pack of 500, feature: Anti-static, approx: 46mm; W: 46mm; H: 8mm	10	4,500.00	45,000.00
2026-00-0056	NSHP	LSD	287	pcs	Spatula, 5pcs/pack	10	600.00	6,000.00
2026-00-0056	NSHP	LSD	288	box	Laboratory Gloves, Nitrile, Small 100's/box, Medium	10	800.00	8,000.00
2026-00-0056	NSHP	LSD	289	box	Laboratory Gloves, Nitrile, 100's/box, Medium	10	800.00	8,000.00
2026-00-0056	NSHP	LSD	290	box	Laboratory Gloves, Nitrile, 100's/box, Large	10	800.00	8,000.00



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
2026-00-0056	NSHP	LSD	291	pcs	Digestion and Distillation Vessel; 100mL capacity, 20pcs tube/pack., with Rack	5	55,000.00	275,000.00
2026-00-0056	NSHP	LSD	292	pcs	Test Tube, 10 mL, Borosilicate glass	50	80.00	4,000.00
2026-00-0056	NSHP	LSD	293	pcs	Test Tube, 20 mL, Borosilicate glass	50	150.00	7,500.00
2026-00-0056	NSHP	LSD	294	pcs	Test Tube Rack, 50 holes (PET)	10	2,000.00	20,000.00
2026-00-0056	NSHP	LSD	295	pcs	Test Tube Brush Small Nylon bristle, galvanized wires, with tied tip	10	80.00	800.00
2026-00-0056	NSHP	LSD	296	pcs	Test Tube Brush medium Nylon bristle, galvanized wires, with tied tip	10	100.00	1,000.00
2026-00-0056	NSHP	LSD	297	pcs	Test Tube Brush Big Nylon bristle, galvanized wires, with tied tip	10	120.00	1,200.00
2026-00-0056	NSHP	LSD	298	pcs	Beaker (Glass), 50 mL, Borosilicate type1	10	190.00	1,900.00
2026-00-0056	NSHP	LSD	299	pcs	Beaker (Glass), 100mL, Borosilicate type1	10	210.00	2,100.00
2026-00-0056	NSHP	LSD	300	pcs	Beaker (Glass), 250 mL, Borosilicate type1	10	250.00	2,500.00
2026-00-0056	NSHP	LSD	301	pcs	Beaker (Glass), 500 mL Borosilicate type1	10	260.00	2,600.00
2026-00-0056	NSHP	LSD	302	pcs	Beaker (Glass), 1000 mL, Borosilicate type1	10	450.00	4,500.00
2026-00-0056	NSHP	LSD	303	pcs	Graduated Beaker with Handle, 1000 mL, PET	5	600.00	3,000.00
2026-00-0056	NSHP	LSD	304	pcs	Graduated Beaker with Handle, 5000 mL, PET	5	1,850.00	9,250.00
2026-00-0056	NSHP	LSD	305	pcs	Erlenmeyer Flask (Glass), 125 mL, Borosilicate type1	20	250.00	5,000.00
2026-00-0056	NSHP	LSD	306	pcs	Erlenmeyer Flask (Glass), 250 mL, Borosilicate type1	20	450.00	9,000.00
2026-00-0056	NSHP	LSD	307	pcs	Volumetric Flask (Glass), 50 mL, Borosilicate type1	50	700.00	35,000.00
2026-00-0056	NSHP	LSD	308	pcs	Volumetric Flask (Glass), 100 mL, Borosilicate type1	20	750.00	15,000.00
2026-00-0056	NSHP	LSD	309	pcs	Volumetric Flask (Glass), 250 mL, Borosilicate type1	5	1,200.00	6,000.00
2026-00-0056	NSHP	LSD	310	pcs	Volumetric Flask (Glass), 500 mL, Borosilicate type1	5	1,600.00	8,000.00
2026-00-0056	NSHP	LSD	311	pcs	Volumetric Flask (Glass), 1000 mL, Borosilicate type1	5	1,500.00	7,500.00
2026-00-0056	NSHP	LSD	312	pcs	Volumetric Flask (Glass), 2000 mL, Borosilicate type1	5	4,600.00	23,000.00
2026-00-0056	NSHP	LSD	313	pcs	Volumetric Flask (Glass), 5000 mL, Borosilicate type1	5	4,000.00	20,000.00
2026-00-0056	NSHP	LSD	314	pcs	Volumetric Pipette, 1 mL, Borosilicate Type 1	5	400.00	2,000.00
2026-00-0056	NSHP	LSD	315	pcs	Volumetric Pipette, 5 mL, Borosilicate Type 1	5	800.00	4,000.00
2026-00-0056	NSHP	LSD	316	pcs	Volumetric Pipette, 10 mL, Borosilicate type1	5	400.00	2,000.00



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
2026-00-0056	NSHP	LSD	317	pcs	Graduated Cylinder, 25 mL Capacity, Borosilicate Type 1	5	900.00	4,500.00
2026-00-0056	NSHP	LSD	318	pcs	Graduated Cylinder, 100 mL, Borosilicate type1	5	800.00	4,000.00
2026-00-0056	NSHP	LSD	319	pcs	Graduated Cylinder, 500 mL, Borosilicate type1	5	1,800.00	9,000.00
2026-00-0056	NSHP	LSD	320	pcs	Stirring Rod, Glass, about 12" long, 3 cm diameter	10	450.00	4,500.00
2026-00-0056	NSHP	LSD	321	pcs	PET Funnel, Dia: 80 mm, Stem Dia: 8 mm, Stem Length 140 mm	50	245.00	12,250.00
2026-00-0056	NSHP	LSD	322	pcs	Polyethylene Bottles, w/ lid, wide mouth, 50-100 mL	50	500.00	25,000.00
2026-00-0056	NSHP	LSD	323	pcs	Polyethylene Bottles, w/ lid, wide mouth, 125 mL	50	500.00	25,000.00
2026-00-0056	NSHP	LSD	324	pcs	Polyethylene Centrifuge Tubes, free standing type, 50 mL	50	450.00	22,500.00
2026-00-0056	NSHP	LSD	325	pcs	Polyethylene Centrifuge Tubes, free standing type, 100 mL,	50	500.00	25,000.00
2026-00-0056	NSHP	LSD	326	pcs	Centrifuge Tube Rack, 50holes, diameter: 30 mm, for 50 mL capacity Centrifuge tubes, stainless steel	2	2,000.00	4,000.00
2026-00-0056	NSHP	LSD	327	pcs	Vials (Glass), 20 - 30 ml, glass, wide mouth, screw cap	30	150.00	4,500.00
2026-00-0056	NSHP	LSD	328	pcs	Aspirator, rubber	5	500.00	2,500.00
2026-00-0056	NSHP	LSD	329	pcs	Wash Bottle, 500 mL capacity, opaque color	10	500.00	5,000.00
2026-00-0056	NSHP	LSD	330	pcs	Parafilm, 4"x125 ft/roll	10	2,800.00	28,000.00
					Soil Physics			
2026-00-0056	NSHP	LSD	331	pcs	Aluminum Tray (Dim: 46 x 34 x 2; easy cleaning; Uniform 3/16" heavy wall construction for added rigidity; Standard color natural black or white)	10	360.00	3,600.00
2026-00-0056	NSHP	LSD	332	pcs	Aluminum Tray (Dim: 25cm x 24cm x 2cm ; easy cleaning; Uniform 3/16" heavy wall construction for added rigidity; Standard color natural black or white)	5	150.00	750.00
2026-00-0056	NSHP	LSD	333	pcs	Soil Hydrometer, For soil, with code ASTM H152, with Certificate of Compliance and Traceability	3	6,000.00	18,000.00
2026-00-0056	NSHP	LSD	334	pcs	Multi-Purpose Plastic Tray, size: 39*30*7cm ,	10	60.00	600.00
2026-00-0056	NSHP	LSD	335	pcs	Graduated cylinder, 1000 mL, Graduation (ml): 100 Subdivision (ml): 10 Diameter (mm): 66 Height (mm): 439 Material: Clear polypropylene provettes. Pentagonal base with calibration Certificate	50	2,500.00	125,000.00
2026-00-0056	NSHP	LSD	336	pcs	Wash Bottle, 500 mL, opaque color	2	480.00	960.00
2026-00-0056	NSHP	LSD	337	pcs	Desiccant, Blue Indicating Molecular Sieve, reusable, mesh size:8x12mm, 2.2 kg/can	2	8,400.00	16,800.00



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
2026-00-0056	NSHP	LSD	338	pcs	Magnetic Stir Bar (8mm x 28mm), PTFE Material	3	1,800.00	5,400.00
2026-00-0056	NSHP	LSD	339	pcs	Flexible Magnetic Stir Bar Retriever (60 cm), PTFE Material	3	1,440.00	4,320.00
2026-00-0056	NSHP	LSD	340	pcs	Weighing Boat, size: medium ; pack of 500, feature: Anti-static, approx: L: 85mm; W: 84mm; H: 24mm	1	7,200.00	7,200.00
2026-00-0056	NSHP	LSD	341	pcs	Plunger, brass, ,max weight:100g, Length: 24 inches perforated sheet diameter: 5cm hole diameter: 5mm MATERIAL: BRASS	5	6,000.00	30,000.00
2026-00-0056	NSHP	LSD	342	pcs	Moisture disc, small, for soil analysis, Height: 2.1 cm Inner Diameter: 5.1cm, With a lid, Material: Aluminum	50	360.00	18,000.00
2026-00-0056	NSHP	LSD	343	pcs	Moisture Dish, Height: 3.5cm, Inner Diameter: 6.5cm, With a lid, Material: Aluminum, Flat-bottom, straight-side seamless, with tight fitting cover	50	360.00	18,000.00
2026-00-0056	NSHP	LSD	344	pcs	Shaking bottle, Capacity: 250 ml, Opaque wide mouth with screw cap, Polypropylene	50	180.00	9,000.00
2026-00-0056					Soil Microbiology			
2026-00-0056	NSHP	LSD	345	pack	Polypropylene bags, 12x18 Polypropylene autoclavable bags, 0.03 thick (approx 100pcs/pack)	2	200.00	400.00
2026-00-0056	NSHP	LSD	346	pack	Polypropylene bags, 6x12 Polypropylene autoclavable bags, 0.03 thick (approx 100pcs/pack)	2	200.00	400.00
2026-00-0056	NSHP	LSD	347	pc	Measuring scoop, with long handle, polypropylene, 30cc,	10	50.00	500.00
2026-00-0056	NSHP	LSD	348	pc	Measuring scoop, with long handle, polypropylene, 90cc,	10	80.00	800.00
2026-00-0056	NSHP	LSD	349	pc	Laboratory Spatula, Stainless Steel, at least 7in, double ended (Flat and spoon ended)	2	100.00	200.00
2026-00-0056	NSHP	LSD	350	roll	Autoclave indicator tape, with printed diagonal strips, 1/2in, 50m	2	170.00	340.00
2026-00-0056	NSHP	LSD	351	pc	Media bottle, 250ml, permanent white enamel graduations and marking spots, with Polypropylene screw cap	2	900.00	1,800.00
2026-00-0056	NSHP	LSD	352	pc	Multipurpose plastic tray, white, rectangular, thick plastic material, at most 32x24x8cm	3	50.00	150.00
2026-00-0056	NSHP	LSD	353	pc	Tray, stainless steel, can withstand temperature 105C or higher, at most 25x25cm	2	150.00	300.00
2026-00-0056	NSHP	LSD	354	pcs	Beaker (PET or HDPE), 50 mL, Borosilicate type1	20	190.00	3,800.00
2026-00-0056	NSHP	LSD	355	pc	Beaker (PET or HDPE), 500 mL, Borosilicate type1	2	200.00	400.00
2026-00-0056	NSHP	LSD	356	pc	Spray bottle, 500ml, plastic, white	2	100.00	200.00
2026-00-0056	NSHP	LSD	357	box	Laboratory Gloves, Nitrile, Small 100's/box, Small	10	800.00	8,000.00



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
2026-00-0056	NSHP	LSD	358	box	Laboratory Gloves, Nitrile, Small 100's/box, Medium	10	800.00	8,000.00
2026-00-0056	NSHP	LSD	359	box	Laboratory Gloves, Nitrile, Small 100's/box, Large	10	800.00	8,000.00
2026-00-0056	NSHP	LSD	360	pcs	Stirring Rod, Glass, about 12" long, 3 cm diameter	5	450.00	2,250.00
2026-00-0056	NSHP	LSD	361	pc	Parafilm, 4"x125 ft/roll	1	2,800.00	2,800.00
2026-00-0056	NSHP	LSD	362	pcs	Wash Bottle, 500 mL capacity, opaque color	2	500.00	1,000.00
2026-00-0056	NSHP	LSD	363	pack	Sterile Disposable Petri Plates Optically clear, transparent, disposable petri plates, size: 90 mm diameter x 25 mm, 10pcs/pack	50	250.00	12,500.00
2026-00-0056	NSHP	LSD	364	pack	Interfolded Paper Towel, 120pulls/pack	3	70.00	210.00
2026-00-0056	NSHP	LSD	365	pack	Tissue, Giant Roll Paper Tissue, 3ply, 225 x 214mm, 75pulls / 150sheets; 6 rolls/pack	3	200.00	600.00
2026-00-0056	NSHP	LSD	366	box	KN95 Face Protective mask 5-ply, white 50 pcs./box	2	1,500.00	3,000.00
2026-00-0056	NSHP	LSD	367	box	Face Mask Surgical 3-Ply, Disposable 50 pcs./box	3	250.00	750.00
2026-00-0056	NSHP	LSD	368	pack	Zero Scratch Scrub Dishwashing Sponges 3pcs./pack	2	190.00	380.00
2026-00-0056	NSHP	LSD	369	box	Delicate Task wipers, suitable for laboratory instrument, lens, glassware and other delicate surfaces, 1ply/sheet, 286 sheets/box	3	300.00	900.00
2026-00-0056	NSHP	LSD	370	pc	All Purpose Cleaner 2.5 Gallon / Multi Purpose Disinfectant Cleaner	2	290.00	580.00
2026-00-0056	NSHP	LSD	371	pc	Bottle and cylinder brush, radial tip	2	150.00	300.00
2026-00-0056	NSHP	LSD	372	box	High vacuum grease, 150g, good lubricating and sealing ability	2	1,500.00	3,000.00
2026-00-0056	NSHP	LSD	373		Rapid Soil Testing Section			0.00
2026-00-0056	NSHP	LSD	374	pack	Plastic Storage box, 40L	4	250.00	1,000.00
2026-00-0056	NSHP	LSD	375	pack	Polypropylene Plastic 12x 8 inches 100 pcs	5	370.00	1,850.00
2026-00-0056	NSHP	LSD	376	pc	Nitrile powder free gloves, small; 100 pcs per box	10	400.00	4,000.00
2026-00-0056	NSHP	LSD	377	pc	Nitrile powder free gloves, Medium; 100 pcs per box	10	500.00	5,000.00
2026-00-0056	NSHP	LSD	378	pc	Disposable Surgical Mask, Earloop, 3 ply; 50 pcs per box	10	150.00	1,500.00
2026-00-0056	NSHP	LSD	379	roll	Alcohol burner Lamp Glass 6.2 cm x 4.2 cm with cap	5	180.00	900.00
2026-00-0056	NSHP	LSD	380	pc	PolySacks woven Bag 67x103cm, White	10	20.00	200.00
					Place of Delivery:			
					<b>Regional Soils Laboratory-BARMM</b>			
					Soil Microbiology			
2026-02-0244	NSHP	LSD	381	packs	Disposable Sterile Inoculating loop (10 µL), 25 pcs/pack	20	500.00	10,000.00



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
2026-02-0244	NSHP	LSD	382	packs	"4-Way Microtube Racks For 0.5/1.5 mL Microtubes and 15/50 mL Conical Tubes, Polypropylene Temperature: up to 121°C, Autoclaveable Color: one color for all (any color available) Each rack can hold: 4 x 50mL tubes 12 x 15mL tubes 32 x 1.5/2.0mL tubes 32 x 0.5mL tubes 5racks/pack"	3	4,000.00	12,000.00
2026-02-0244	NSHP	LSD	383	case	glass beaker with spout, borosilicate glass with graduation capacity: 1000 mL graduation increment: 50 mL Graduation Range: 100mL-1000mL 12pcs/case	1	7,500.00	7,500.00
2026-02-0244	NSHP	LSD	384	case	glass beaker with spout, borosilicate glass with graduation capacity: 500 mL graduation increment: 50 mL Graduation Range: 50mL-500mL 12pcs/case	1	6,000.00	6,000.00
2026-02-0244	NSHP	LSD	385	case	glass beaker with spout, borosilicate glass with graduation capacity: 250 mL graduation increment: 25 mL Graduation Range: 25mL-200mL 24pcs/case	1	7,000.00	7,000.00
2026-02-0244	NSHP	LSD	386	pack	Screw Cap Culture Tubes with PTFE Lined Phenolic Caps, 20x150 mm Bottom Style: Round Top Style: Threaded Cap Style: PTFE liner , Cap color: black Cap Material: Phenolic Capacity: 34 mL 96tubes/pack	1	30,000.00	30,000.00
2026-02-0244	NSHP	LSD	387	pack	Screw Cap Culture Tubes with PTFE Lined Phenolic Caps, 25x150 mm Bottom Style: Round Top Style: Threaded Cap Style: Teflon liner , Cap color: black Cap Material: Phenolic Capacity: 50 mL 48tubes/pack	1	15,000.00	15,000.00
2026-02-0244	NSHP	LSD	388	pcs.	Spray bottle, resistant to acids and alkalis with adjustable nozzle capacity: 650ml	10	150.00	1,500.00
2026-02-0244	NSHP	LSD	389	box	Membrane filter, sterile, 47mm diameter, 45um pore size, with grid, cellulose nitrate material, white, 100pcs/box	1	2,500.00	2,500.00
2026-02-0244	NSHP	LSD	390	packs	Tissue, Giant Roll Paper Tissue, 3ply, 225 x 214mm, 75pulls / 150sheets; 6 rolls/pack	2	200.00	400.00
2026-02-0244	NSHP	LSD	391	pcs.	70% Ethyl Alcohol, 350 mL, Antiseptic/Antibacterial with Moisturizer	10	110.00	1,100.00
2026-02-0244	NSHP	LSD	392	packs	Polypropylene Plastic Beaker 50 ml   Polypropylene Combo   Pack of 12, I Spout	3	230.00	690.00



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
					Measuring and Graduated Beaker 50 ml			
2026-02-0244	NSHP	LSD	393	packs	Polypropylene bags, 0.03 thickness, 4X12", 100 pcs per pack	5	450.00	2,250.00
					Soil Chemistry			0.00
2026-02-0244	NSHP	LSD	394	packs	Nylon Syringe Filters 5 um, 25mm, Double Luer Lock, PP Housing, Nonsterile, 100 per pack, SPEC18120	2	4,000.00	8,000.00
2026-02-0244	NSHP	LSD	395	packs	Syringe PP/PE without needle, luer lock tip, centered, capacity 10 mL, graduated, 0.5 mL, non-sterile (100s/pack)	2	5,800.00	11,600.00
2026-02-0244	NSHP	LSD	396	pcs.	Graduated cylinder, 25 mL Made of Type 1 Borosilicate glass; Class A Graduation with Calibration Certificate	5	912.00	4,560.00
2026-02-0244	NSHP	LSD	397	pcs.	Graduated cylinder, 50 mL Made of Type 1 Borosilicate glass; Class A Graduation with Calibration Certificate	5	900.00	4,500.00
2026-02-0244	NSHP	LSD	398	pcs.	Graduated cylinder, 100 mL Made of Type 1 Borosilicate glass; Class A Graduation with Calibration Certificate	5	960.00	4,800.00
2026-02-0244	NSHP	LSD	399	pcs.	Round bottom glass centrifuge tubes with pourout, 50 mL Made of Type 1 Borosilicate glass; Class A Graduation with Calibration Certificate  Approx. OD x L (mm): 29 x 116 Without enclosure/screw cap.	15	720.00	10,800.00
2026-02-0244	NSHP	LSD	400	boxes	Filter Paper #42 or equivalent, 125mm diameter, ashless 100circles/box	10	2,700.00	27,000.00
2026-02-0244	NSHP	LSD	401	boxes	Laboratory Gloves, Nitrile, 100's/box, Small	10	600.00	6,000.00
2026-02-0244	NSHP	LSD	402	boxes	Laboratory Gloves, Nitrile, 100's/box, Medium	10	600.00	6,000.00
2026-02-0244	NSHP	LSD	403	boxes	Laboratory Gloves, Nitrile, 100's/box, Large	5	600.00	3,000.00
2026-02-0244	NSHP	LSD	404	packs	Zero Scratch Scrub Dishwashing Sponges, 3 pcs./pack	15	190.00	2,850.00
2026-02-0244	NSHP	LSD	405	boxes	Face Mask Surgical 3-Ply, Disposable 50, pcs/box	25	100.00	2,500.00
2026-02-0244	NSHP	LSD	406	pcs.	Tissue, Giant Roll Paper Tissue, 3ply, 225 x 214mm, 75pulls / 150sheets; 6 rolls/pack	10	200.00	2,000.00
2026-02-0244	NSHP	LSD	407	pcs.	Test Tube Brush - Small, Nylon bristle, galvanized wires, with tied tip	10	80.00	800.00
2026-02-0244	NSHP	LSD	408	pcs.	Test Tube Brush - Medium Nylon bristle, galvanized wires, with tied tip	10	100.00	1,000.00
2026-02-0244	NSHP	LSD	409	pcs.	Test Tube Brush, Big, Nylon bristle, galvanized wires, with tied tip	10	120.00	1,200.00
2026-02-0244	NSHP	LSD	410	boxes	Lint Free Wipes	15	450.00	6,750.00
2026-02-0244	NSHP	LSD			Soil Physics			0.00
2026-02-0244	NSHP	LSD	411	pcs.	Graduated Cylinder, 1000 ml, Made of Type 1 Borosilicate glass; Class A graduation with Calibration Certificate	10	5,400.00	54,000.00
2026-02-0244	NSHP	LSD	412	pcs.	Laboratory Tray, Aluminum, 36cm*25cm*2cm	5	900.00	4,500.00



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
2026-02-0244	NSHP	LSD	413	pairs	Cleaning gloves, water proof, rubber, medium to large size, arm length	3	360.00	1,080.00
2026-02-0244	NSHP	LSD	414	pcs.	Laboratory Apron, waterproof, 110cm*80cm, with waist strap for adjusting	3	2,100.00	6,300.00
2026-02-0244	NSHP	LSD	415	pcs.	Stainless Steel Digital Vernier, 6 inches long, capable of generating 2-3 decimal places	2	4,000.00	8,000.00
2026-02-0244	NSHP	LSD	416	pcs.	Spatula, Flexible stainless steel blades with straight edges and rounded ends. Blade is riveted into the wooden handle. Blade: 6-7 inches (100-105 mm thickness)	15	450.00	6,750.00
2026-02-0244	NSHP	LSD	417	pcs.	Fine Sieve Cleaning Brush, size: small; soft, natural bristles, nicked steel ferrule, and a lacquered wood handle; approx diameter: 32mm; 146 mm long	5	500.00	2,500.00
2026-02-0244	NSHP	LSD	418	pcs.	Shaking bottle, Capacity: 250 ml, Opaque wide mouth with screw cap, Polypropylene	50	180.00	9,000.00
2026-02-0244	NSHP	LSD	419	can	Desiccant, Blue Indicating Molecular Sieve, reusable, mesh size:8x12mm, 2.2 kg/can	2	6,000.00	12,000.00
2026-02-0244	NSHP	LSD	420	pcs.	Wash Bottle, 500 mL, opaque color	10	450.00	4,500.00
2026-02-0244	NSHP	LSD			Rapid Soil Test Section			0.00
2026-02-0244	NSHP	LSD	421	pcs.	Wash Bottle, 500 mL opaque color	10	360.00	3,600.00
2026-02-0244	NSHP	LSD	422	pcs.	Graduated Beaker with Handle, 5000 mL, PET	3	1,850.00	5,550.00
2026-02-0244	NSHP	LSD	423	pcs.	Laboratory Deep Tray; Dim (max): 41 x 47 x 14.5; heavy wall construction for added rigidity; stackable with handles; Material: HDPE	15	750.00	11,250.00
2026-02-0244	NSHP	LSD	424	packs	Tissue, Giant Roll Paper Tissue, 3ply, 225 x 214mm, 75pulls / 150sheets; 6 rolls/pack	30	200.00	6,000.00
2026-02-0244	NSHP	LSD	425	pcs.	KN95 Face Protective mask 5-ply, white 50 pcs/box	5	1,600.00	8,000.00
2026-02-0244	NSHP	LSD	426	packs	Weighing Boat, size: medium ; pack of 500, feature: Anti-static, approx: 46mm; W: 46mm; H: 8mm	2	4,500.00	9,000.00
2026-02-0244	NSHP	LSD	427	pcs.	Spray bottle, 500ml, plastic, white	5	100.00	500.00
2026-02-0244	NSHP	LSD	428	pcs.	Graduated Beaker with Handle, 1000 mL, PET	3	600.00	1,800.00
2026-02-0244	NSHP	LSD	429	pc.	Graduated Cylinder, 500ml, Made of Type 1 Borosilicate glass; Class A Graduation with certification	1	2,400.00	2,400.00
2026-02-0244	NSHP	LSD	430	pcs.	Test Tube Brush, Small, Nylon bristle, galvanized wires, with tied tip	10	80.00	800.00
2026-02-0244	NSHP	LSD	431	pcs.	Test Tube Brush, medium, Nylon bristle, galvanized wires, with tied tip	5	100.00	500.00
2026-02-0244	NSHP	LSD	432	pcs.	Test Tube Brush, Big Nylon bristle, galvanized wires, with tied tip	5	120.00	600.00
2026-02-0244	NSHP	LSD	433	pcs.	Stirring Rod, Glass, about 12" long, 3 cm diameter	3	450.00	1,350.00
2026-02-0244	NSHP	LSD	434	boxes	Laboratory Gloves, Nitrile, 100's/box, Large	10	600.00	6,000.00



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
2026-02-0244	NSHP	LSD	435	boxes	Laboratory Gloves, Nitrile, 100's/box, Medium	5	600.00	3,000.00
2026-02-0244	NSHP	LSD	436	boxes	Laboratory Gloves, Nitrile, 100's/box, Small	10	600.00	6,000.00
2026-02-0244	NSHP	LSD	437	boxes	Disposable face mask, Non-woven disposable face mask, with ear loop and tie on, about 2-4ply 50's/box	10	200.00	2,000.00
2026-02-0244	NSHP	LSD	438	pcs.	Garden Hand Trowel, Stainless or Carbon Steel; bladesize-10 inches; Handle-steel	5	250.00	1,250.00
2026-02-0244	NSHP	LSD	439	pc.	Cork Board, Frame: Frame: Aluminium; Size:Standard (24"x36" / 2x3 ft); Thickness:~5mm; Backing: Plywood (for sturdiness) or Fiberboard;	1	1,200.00	1,200.00
					Water Chemistry			
2026-02-0244	NSHP	LSD	440	pcs.	Graduated cylinder, 100 mL, Made of Type 1 Borosilicate glass; Class A Graduation with Calibration Certificate	10	960.00	9,600.00
2026-02-0244	NSHP	LSD	441	pcs.	Beaker, 250mL	20	360.00	7,200.00
2026-02-0244	NSHP	LSD	442	pack	Weighing Boat, size: medium ; pack of 500, feature: Anti-static, approx: L: 85mm; W: 84mm; H: 24mm	1	7,200.00	7,200.00
2026-02-0244	NSHP	LSD	443	boxes	Laboratory Gloves, Nitrile, 100's/box, Small	10	600.00	6,000.00
2026-02-0244	NSHP	LSD	444	pcs.	Beaker, 4000 mL, plastic	5	1,200.00	6,000.00
2026-02-0244	NSHP	LSD	445	pcs.	Laboratory Funnel, plastic, Funnel Dia: 90-100 mm, Stem Length at least 90 mm, Stem Dia:10mm	30	200.00	6,000.00
2026-02-0244	NSHP	LSD	446	boxes	Filter Paper #42	10	2,700.00	27,000.00
2026-01-0166	LFP-NSHP-SW RRD (AGRI N)	SWRRD	447	pc	Glass Jar with airtight lid 500 ml Dimensions: minimum width- 11 cm height- 10 cm	80	600.00	48,000.00
2026-01-0166	LFP-NSHP-SW RRD (AGRI N)	SWRRD	448	pc	Carboy (rectangular) Material: HDPE 20 L Capacity/Black	10	400.00	4,000.00
					Soil Biological Resources Management Section			
					PCR Materials			
2026-01-0166	LFP-NSHP-SW RRD (AGRI N)	SWRRD	449	unit	PCR Plates Non-Skirted (96-well)	5	3,504.00	17,520.00
					96well PCR plate, 0.2ml, non-skirted, natural, 5 plates/bag, 10 bags/unit Material: Virgin Polypropylene			
2026-01-0166	LFP-NSHP-SW RRD (AGRI N)	SWRRD	450	pack	PCR Plate Seal	2	2,000.00	4,000.00
					Adhesive and Heat Sealing films for 96-well plates, Peelable, pierceable, or permanent seals, Seals optimized for PCR, qPCR, NGS, and sample storage, 100 sheets/pack Material: Optically Clear Polyester/Polyolefin			
2026-01-0166	LFP-NSHP-SW RRD (AGRI N)	SWRRD	451	pack	1.5 mL PCR Microtubes	2	500.00	1,000.00



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
					Specifications:			
					Type: Flat cap; Thin-walled			
					Volume: 1.5 mL			
					Certifications/Compliance: DNA/RNase free			
					Color: Natural			
					Material: Polypropylene; autoclavable			
					Function: Thermal Cyclers			
					Qty per pack: at least 500 pieces			
2026-01-0166	LFP-NSHP-SW RRD (AGRI N)	SWRRD	452	pack	2.0 mL PCR Microtubes	2	700.00	1,400.00
					Type: Flat cap; Thin-walled			
					Volume: 2 mL			
					Certifications/Compliance: DNA/RNase free			
					Color: Natural			
					Material: Polypropylene; autoclavable			
					Function: Thermal Cyclers			
					Qty per pack: at least 500 pieces			
2026-01-0166	LFP-NSHP-SW RRD (AGRI N)	SWRRD	453	pcs	PCR 1.5mL Microtube Cooler Rack	2	3,000.00	6,000.00
					Maintains 0°C, able to withstand -20°C of pre-cooling before use			
					Compatible with 1.5mL microtubes, tube strips.			
					Material: polypropylene			
2026-01-0166	LFP-NSHP-SW RRD (AGRI N)	SWRRD	454	pcs	PCR 2.0mL Microtube Cooler Rack	2	3,000.00	6,000.00
					Maintains 0°C, able to withstand -20°C of pre-cooling before use			
					Compatible with 2mL microtubes, tube strips.			
					Material: polypropylene			
2026-01-0166	LFP-NSHP-SW RRD (AGRI N)	SWRRD	455	pcs	PCR Plates Cooler Rack	2	3,000.00	6,000.00
					Maintains 0°C, able to withstand -20°C of pre-cooling before use			
					Compatible with standard & low-profile 96-well plates			
					Material: polypropylene			
2026-01-0166	LFP-NSHP-SW RRD (AGRI N)	SWRRD	456	pack	20 µL Pipette Tips	1	2,400.00	2,400.00
					Universal: fits all brands of pipettor			
					Volume: 0.2-20 µL			
					Color: White			
					Material: Polypropylene; autoclavable			
					Qty per pack: at least 1000 pieces			
2026-01-0166	LFP-NSHP-SW RRD (AGRI N)	SWRRD	457	pack	200 µL Pipette Tips	1	2,000.00	2,000.00
					Universal: fits all brands of pipettor			



PR NO.	FUND SOURCE	ENDUSER	ITEM NO.	UNIT	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
					Volume: 20-200 µL			
					Color: Yellow			
					Material: Polypropylene; autoclavable			
					Qty per pack: at least 1000 pieces			
2026-01-0166	LFP-NSHP-SWRRD (AGRI N)	SWRRD	458	pack	1mL Pipette Tips	1	5,400.00	5,400.00
					Universal: fits all brands of pipettor			
					Volume: 100-1000 µL			
					Color: Blue			
					Material: Polypropylene; autoclavable			
					Qty per pack: at least 1000 pieces			
					Soil Microbiology			
2026-02-0242	LSD ISO	LSD	459	pcs.	Moisture disc, small, for soil analysis, with lid Height: 2.1 cm Inner diameter: 5.1 cm Material: aluminum	50	380.00	19,000.00
2026-02-0242	LSD ISO	LSD	460	packs	Scrubbing pad, Heavy Duty Scrub Sponge 100mm x 70mm, 3pcs/pack	5	180.00	900.00
2026-02-0242	LSD ISO	LSD	461	pcs.	L-shapes glass rod, borosilicate glass handle length: 200 mm spreader width: 50mm rod diameter: 6mm	10	175.00	1,750.00
2026-02-0242	LSD ISO	LSD	462	packs	Laboratory shoe cover, blue, 100pcs/pack	5	150.00	750.00
2026-02-0242	LSD ISO	LSD	463	rolls	Aluminum foil, thick, 30cm x 60 cm	5	500.00	2,500.00
2026-02-0242	LSD ISO	LSD	464	boxes	Lint-free wipes, 1 ply, white, 280 sheets/box Material: cellulose	10	450.00	4,500.00
2026-02-0242	LSD ISO	LSD	465	bottles	HDPE bottle for waste storage, 2L capacity, chemical resistant, cap cover screw type	10	70.00	700.00
2026-02-0242	LSD ISO	LSD	466	pcs.	Inoculation rod with inoculation rings (10 µL Nichrome Rings) Length of Inoculating Rod: 220mm / 8.7 inches Length of Inoculating Ring: 70mm / 2.8 inches	2	1,000.00	2,000.00
2026-02-0242	LSD ISO	LSD	467	pack	2 in 1 Stainless Steel Lab Spoon Spatula/Laboratory Sampling Spoon Mixing Spatula Size: 7.6"; spoon width: 0.75"; spatula width: 0.55" Material: 430 Stainless Steel, sturdy, durable and reusable 10pcs/pack	1	700.00	700.00
2026-02-0242	LSD ISO	LSD	468	packs	Sample tag sticker labels, self adhesive, colored (green,blue,pink) 20-25mm x 10-15mm approx, 10 rolls per pack, 1000pcs/roll (quantity per roll may vary, same total quantity)	4	300.00	1,200.00
2026-02-0242	LSD ISO	LSD	469	boxes	Laboratory Gloves, Nitrile, 100's/box, Small	2	430.00	860.00
2026-02-0242	LSD ISO	LSD	470	packs	disposable sterile inoculating loop (10 µL), 25 pcs/pack	10	1,500.00	15,000.00
2026-0	LFP-NSHP-SW	SWRRD	471	box	Filter Paper, No. 42, ashless, 125mm, 100	20	4,000.00	80,000.00



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
0-0012	RRD (ABFS COCONUT)				circles/box, or equivalent			
2026-00-0012	LFP-NSHP-SW RRD (ABFS COCONUT)	SWRRD	472	can	Desiccant, Blue Indicating Molecular Sieve, reusable, mesh size:8x12mm, 2.2 kg/can	2	5,000.00	10,000.00
2026-00-0012	LFP-NSHP-SW RRD (ABFS COCONUT)	SWRRD	473	box	Parafilm M, 4inch x 125FT/, Plastrip	5	3,600.00	18,000.00
2026-00-0012	LFP-NSHP-SW RRD (ABFS COCONUT)	SWRRD	474	pc	Laboratory Spatula/Spatula made from stainless steel with flat end and spoon end length: approx. 20 cm spoon diameter: 2 cm flat end width: 1.5 cm thickness: 0.1 cm	5	300.00	1,500.00
2026-00-0014	LFP-NSHP-SW RRD (AGRI N)	SWRRD	475	box	Disposable gloves (Large) 100pcs/box color blue, Nitrile	10	550.00	5,500.00
2026-00-0014	LFP-NSHP-SW RRD (AGRI N)	SWRRD	476	box	Disposable gloves (Medium) 100pcs/box color blue, Nitrile	10	550.00	5,500.00
2026-00-0014	LFP-NSHP-SW RRD (AGRI N)	SWRRD	477	box	Face mask Non-woven disposable face mask, with ear loop and tie on 3-4 ply, 50pcs	10	250.00	2,500.00
2026-00-0014	LFP-NSHP-SW RRD (AGRI N)	SWRRD	478	pack	Interfolded paper tower 175 pulls	67	250.00	16,750.00
2026-00-0014	LFP-NSHP-SW RRD (AGRI N)	SWRRD	479	box	Lint-free wipes, 11.0 x 21.3 cm, 280 pieces, 1 ply, white, Material: Cellulose	5	450.00	2,250.00
2026-00-0014	LFP-NSHP-SW RRD (AGRI N)	SWRRD	480	pc	HDPE Carboy Square Bottle for waste storage, 5 Gal/20L capacity, white	8	2,000.00	16,000.00
2026-00-0014	LFP-NSHP-SW RRD (AGRI N)	SWRRD	481	bottle	Dishwashing liquid 780-790 ml Water, Sodium Lauryl Sulfate, C12-14-16 Dimethyl Amine Oxide, Sodium Chloride, PEI-14 PEG-10/PG-7 Copolymer, PPG-26, Phenoxyethanol, Cyclohexanediamine, Methylisothiazolinone.	40	480.00	19,200.00
2026-00-0014	LFP-NSHP-SW RRD (AGRI N)	SWRRD	482	bottle	Glassware Liquid Cleaner, Liquid, alkaline and phosphate-free concentrate Volume: 5 Liters Sequestering agent content (alkalimetric): 8.5-10% Density: 1.05-1.09 Free alkali (as NaOH): 1.5-2.5% Phosphate: ≤ 0.002% Inclusions: Safety Data Sheet (SDS), Certificate of Analysis (CoA)	3	10,000.00	30,000.00
2026-00-0010	LFP-NSHP-SW RRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	483	pack	Interfolded Tissue Paper, 175 sheets	61	175.00	10,675.00
2026-00-0010	LFP-NSHP-SW RRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	484	box	Lint-free wipes, 11.0 x 21.3 cm, 280 pieces, 1 ply, white, Material: Cellulose	10	550.00	5,500.00
2026-00-0010	LFP-NSHP-SW RRD	SWRRD	485	box	Nitrile gloves, powder free, 100's/box	50	660.00	33,000.00



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNI T	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
	(OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)				Small			
2026-00-0010	LFP-NSHP-SW RRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	486	box	Nitrile gloves, powder free, 100's/box medium	50	660.00	33,000.00
2026-00-0010	LFP-NSHP-SW RRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	487	box	Nitrile gloves, powder free, 100's/box Large	50	660.00	33,000.00
2026-00-0010	LFP-NSHP-SW RRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	488	bottle	Dishwashing liquid 780-790 ml Water, Sodium Lauryl Sulfate, C12-14-16 Dimethyl Amine Oxide, Sodium Chloride, PEI-14 PEG-10/PG-7 Copolymer, PPG-26, Phenoxyethanol, Cyclohexanediamine, Methylisothiazolinone.	40	480.00	19,200.00
2026-00-0010	LFP-NSHP-SW RRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	489	bottle	<i>Glassware Liquid Cleaner, Liquid, alkaline and phosphate-free concentrate</i> <i>Volume: 5 Liters Sequestering agent content (alkalimetric): 8.5-10%</i> <i>Density: 1.05-1.09</i> <i>Free alkali (as NaOH): 1.5-2.5%</i> <i>Phosphate: ≤ 0.002% Inclusions: Safety Data Sheet (SDS), Certificate of Analysis (CoA)</i>	3	10,000.00	30,000.00
2026-00-0010	LFP-NSHP-SW RRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	490	box	Face mask Non-woven disposable face mask, with ear loop and tie on 3-4 ply, 50pcs	62	300.00	18,600.00
2026-00-0010	LFP-NSHP-SW RRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	491	box	KN95 Disposable Face Mask (50pcs/box)	12	1,500.00	18,000.00
2026-00-0010	LFP-NSHP-SW RRD (OPERATION OF BSWM LAB IN SUPPORT TO NSHP ACTIVITIES)	SWRRD	492	PC	Half Facepiece Reusable Respirator, Medium Compatible to 3003/07047* organic vapor and acid gas cartridge	8	2,000.00	16,000.00
<b>TOTAL</b>								<b>10,572,651.72</b>



**Lot 3: Provision of Certified Reference Material and Quality Reference Material**

PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNIT	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
2026-00-00 14	LFP-NSHP-SW RRD (AGRI N)	SWRR D	1	bottle	Certified Reference Material for Total Carbon and Total Nitrogen with Certificate of Analysis <b>(for soil)</b> Must have NIST Traceability, 100g/bottle	1	50,000.00	50,000.00
	NSHP	LSD			<b>Soil Chemistry</b>			
2026-00-00 15	NSHP	LSD	2	bottle	History Proficiency Test Samples (Quality Reference Material) for Soil Chemistry 10 samples per set, 1kg/bottle, with analysis report (hard copy and softcopy) Soil Salinity Parameters are the following but not limited to: - Saturation Paste Moisture - Salinity pH - Salinity ECe - Salinity Bicarbonate - Salinity Calcium - Salinity Magnesium - Salinity Potassium - Salinity Sodium - Salinity SAR - Salinity Sulfate - Soil Salinity Chloride - Soil Salinity Nitrate -Total Organic Carbon	5	120,000.00	600,000.00
2026-00-00 15	NSHP	LSD	3	4 bottles per set	History Proficiency Test Samples (Quality Reference Material) for Soil Chemistry and Physical Parameters; 4 samples per set, 1kg/bottle, with analysis report Soil Parameters are the following but not limited to: - Soil Electrical Conductivity (1:1 Soil-to-Water Ratio) - Soil pH (1:1 Soil-to-Water Ratio) - Available Phosphorus (Olsen and Bray Method) - Exchangeable Bases Ammonium Acetate Extraction Method for Potassium, Sodium, Magnesium and Calcium - Trace Elements DTPA Extraction Method (Iron, Copper, Zinc and Manganese) - Soil Total Nitrogen (Kjeldahl) - Soil Organic Matter (Walkley-Black) - Cation Exchange Capacity - Particle Size Analysis (Sand, Silt and Clay)	5	66,000.00	330,000.00
					<b>Water Chemistry</b>			
2026-00-00 15	NSHP	LSD	4	bottle	Certified Reference Material for Water (NO3-N, PO4-P and NH4-N), 15-20 mL /Bottle, Attach Certificate of Analysis (Must have NIST Traceability) Water Parameters are the following but not limited to: - Nitrate (NO3-N) in water - Phosphorus in phosphate (PO4-P) in water - Ammonia (NH4-N) in water	2	27,360.00	54,720.00
2026-00-00 15	NSHP	LSD	5	bottle	Certified Reference Material for Water (Calcium and Magnesium), 500 mL	2	27,360.00	54,720.00
2026-00-00 15	NSHP	LSD	6	bottle	Certified Reference Material for Water (Alkalinity as CaCO3, Cl, NO3, SO4 ,K, Na, EC), 500 mL, Attach Certificate of Analysis (Must have NIST Traceability) Water Parameters are the following but not	2	28,800.00	57,600.00



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNIT	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
					limited to: - Alkalinity as CaCO <sub>3</sub> - Chloride in water - Nitrate in water - Sulfate in water - Sodium and Potassium in water - pH in water - Electrical Conductivity in water			
2026-00-00 15	NSHP	LSD	7	bottle	Certified Reference Material for Water (pH), 500 mL, Attach Certificate of Analysis (Must have NIST Traceability) Water Parameters are the following but not limited to: -pH in Water	2	27,360.00	54,720.00
2026-00-00 15	NSHP	LSD	8	bottle	Certified Reference Material for Water (Heavy Metals), 500 mL, Attach Certificate of Analysis (Must have NIST Traceability) Water Parameters are the following but not limited to: -Pb, Hg, Cd, As, Cr	2	28,800.00	57,600.00
2026-00-00 15	NSHP	LSD	9	bottle	Certified Reference Material for Compost (pH, Moisture, Total N, Total Ca, Total Cu, Total Fe, Total K, Total Mg, Total Mn, Total Na, Total P, total Zn, Lead, Hg, Cd, As, Cr), 50-100g, Attach Certificate of Analysis (Must have NIST Traceability)	5	27,360.00	136,800.00
2026-00-00 15	NSHP	LSD	10	bottle	Certified Reference Material for Land Plants ( Total N, Total Ca, Total Cu, Total Fe, Total K, Total Mg, Total Mn, Total Na, Total P, total Zn, Heavy Metals), 10-30g/bottle Plant Tissue Parameters: -Total Nitrogen - Total Bases (Total Calcium, Total Potassium, Total Magnesium, Total Sodium) - Total Phosphorus - Total Zinc, Manganese, Iron, Copper - Lead, Hg, Cd, As, Cr	3	95,040.00	285,120.00
2026-00-00 15	NSHP	LSD	11	bottle	Certified Reference Material for Inorganic Fertilizer (pH, Moisture, Total N, Total Ca, Total Cu, Total Fe, Total K, Total Mg, Total Mn, Total Na, Total P, total Zn, Lead, Hg, Cd, As, Cr, CaCO <sub>3</sub> , S), 50-100g, Attach Certificate of Analysis (Must have NIST Traceability)	1	27,360.00	27,360.00
2026-00-00 15	NSHP	LSD	12	bottle	Certified Reference Material for Foliar Fertilizer (pH, Moisture, Total N, Total Ca, Total Cu, Total Fe, Total K, Total Mg, Total Mn, Total Na, Total P, total Zn, Lead, Hg, Cd, As, Cr), 50-100g, Attach Certificate of Analysis (Must have NIST Traceability)	1	27,360.00	27,360.00
					<b>RST</b>			
2026-00-00 15	NSHP	LSD	13	4 bottles per set	History Proficiency Test Samples (Quality Reference Material) for Soil Chemistry and Physical Parameters; 4 samples per set, 1kg/bottle, with analysis report Soil Parameters are the following but not limited to: - Soil Electrical Conductivity (1:1)	2	66,000.00	132,000.00



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNIT	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
					Soil-to-Water Ratio) - Soil pH (1:1 Soil-to-Water Ratio) - Available Phosphorus (Olsen and Bray Method) - Exchangeable Bases Ammonium Acetate Extraction Method for Potassium, Sodium, Magnesium and Calcium - Trace Elements DTPA Extraction Method (Iron, Copper, Zinc and Manganese) - Soil Total Nitrogen (Kjeldahl) - Soil Organic Matter (Walkley-Black) - Cation Exchange Capacity - Particle Size Analysis (Sand, Silt and Clay)			
					<b>Soil Physics</b>			
2026-00-00 15	NSHP	LSD	14	bottle	History Proficiency Test Samples (Quality Reference Material) for Soil Physics; 150g/bottle Parameters: - Field Capacity (1/3bar), Permanent Wilting Point (15 bar) Moisture Content with Certificate of Analysis	15	25,000.00	375,000.00
2026-00-00 15	NSHP	LSD	15	bottle	History Proficiency Test Samples (Quality Reference Material) for Soil Physics; 8 samples per set, 1kg/bottle Soil Parameter: Particle Size Analysis, Field Capacity (1/3bar), Permanent Wilting Point (15 bar) and Available Water with Certificate of Analysis	5	95,040.00	475,200.00
2026-00-00 55	NSHP	LSD	16	bottle	Certified Reference Material for Agricultural Environment, Soil, 175g/bottle, Sandy Soil, Attach Certificate of Analysis (Must have NIST Traceability)" Soil parameters are the following but not limited to: -Phosphorus (Olsen and Bray 1 Method) "-Exchangeable Bases Ammonium Acetate Extraction Method for Potassium, Sodium, Calcium and Magnesium" -Trace Elements DTPA Extraction Method for Zinc, Manganese, Copper and Iron - Soil pH (1:1 Ratio) - Soil Electrical Conductivity (1:1 Ratio) - Organic Matter (Walkley-Black Method) - Total Nitrogen (Kjeldahl Method)	3	25,000.00	75,000.00
2026-00-00 55	NSHP	LSD	17	sample set	History Proficiency Test Samples (Quality Reference Material) for Soil Chemistry and Physical Parameters; 4 samples per set, 1kg/bottle, with analysis report Soil Parameters are the following but not limited to: - Soil Electrical Conductivity (1:1 Soil-to-Water Ratio) - Soil pH (1:1 Soil-to-Water Ratio) - Available Phosphorus (Olsen and Bray Method) "- Exchangeable Bases Ammonium Acetate Extraction Method for Potassium, Sodium, Magnesium and Calcium"	3	66,000.00	198,000.00



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNIT	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
					- Trace Elements DTPA Extraction Method (Iron, Copper, Zinc and Manganese) - Soil Total Nitrogen (Kjeldahl) - Soil Organic Matter (Walkley-Black) - Cation Exchange Capacity - Particle Size Analysis (Sand, Silt and Clay)			
2026-00-0055	NSHP	LSD	18	bottle	History Proficiency Test Samples (Quality Reference Material) for Soil Physics; 150g/bottle Parameters: - Field Capacity (1/3bar), Permanent Wilting Point (15 bar) Moisture Content with Certificate of Analysis	2	21,600.00	43,200.00
2026-00-0055	NSHP	LSD	19	sample set	History Proficiency Test Samples (Quality Reference Material) for Soil Physics; 8 samples per set, 1kg/bottle Soil Parameter: Particle Size Analysis, Field Capacity (1/3bar), Permanent Wilting Point (15 bar) and Available Water with Certificate of Analysis	2	95,040.00	190,080.00
2026-00-0055	NSHP	LSD	20	bottle	Certified Reference Material for Water (NO3-N, PO4-P and NH4-N), 15-20 mL /Bottle, Attach Certificate of Analysis (Must have NIST Traceability) Water Parameters are the following but not limited to: - Nitrate (NO3-N) in water - Phosphorus in phosphate (PO4-P) in water - Ammonia (NH4-N) in water	1	27,360.00	27,360.00
2026-00-0055	NSHP	LSD	21	bottle	Certified Reference Material for Water (Calcium and Magnesium), 500 mL	1	27,360.00	27,360.00
2026-00-0055	NSHP	LSD	22	bottle	Certified Reference Material for Water (pH), 500 mL, Attach Certificate of Analysis (Must have NIST Traceability) Water Parameters are the following but not limited to: -pH in Water	1	27,360.00	27,360.00
					<b>BARMM</b>			
2026-00-0054	NSHP	LSD	23	bottle	Certified Reference Material for Agricultural Environment, Soil, 175g/bottle, Sandy Soil, Attach Certificate of Analysis (Must have NIST Traceability)" Soil parameters are the following but not limited to: -Phosphorus (Olsen and Bray 1 Method) "-Exchangeable Bases Ammonium Acetate Extraction Method for Potassium, Sodium, Calcium and Magnesium" -Trace Elements DTPA Extraction Method for Zinc, Manganese, Copper and Iron - Soil pH (1:1 Ratio) - Soil Electrical Conductivity (1:1 Ratio) - Organic Matter (Walkley-Black Method) - Total Nitrogen (Kjeldahl Method)	3	25,000.00	75,000.00
2026-00-0054	NSHP	LSD	24	sample set	History Proficiency Test Samples (Quality Reference Material) for Soil Chemistry and Physical Parameters; 4 samples per set,	3	66,000.00	198,000.00



PR NO.	FUND SOURCE	ENDU SER	ITE M NO.	UNIT	TECHNICAL SPECS	QTY	UNIT COST	TOTAL COST
					1kg/bottle, with analysis report Soil Parameters are the following but not limited to: - Soil Electrical Conductivity (1:1 Soil-to-Water Ratio) - Soil pH (1:1 Soil-to-Water Ratio) - Available Phosphorus (Olsen and Bray Method) "- Exchangeable Bases Ammonium Acetate Extraction Method for Potassium, Sodium, Magnesium and Calcium" - Trace Elements DTPA Extraction Method (Iron, Copper, Zinc and Manganese) - Soil Total Nitrogen (Kjeldahl) - Soil Organic Matter (Walkley-Black) - Cation Exchange Capacity - Particle Size Analysis (Sand, Silt and Clay)			
2026-00-00 54	NSHP	LSD	25	bottle	History Proficiency Test Samples (Quality Reference Material) for Soil Physics; 150g/bottle Parameters: - Field Capacity (1/3bar), Permanent Wilting Point (15 bar) Moisture Content with Certificate of Analysis	2	21,600.00	43,200.00
2026-00-00 54	NSHP	LSD	26	sample set	History Proficiency Test Samples (Quality Reference Material) for Soil Physics; 8 samples per set, 1kg/bottle Soil Parameter: Particle Size Analysis, Field Capacity (1/3bar), Permanent Wilting Point (15 bar) and Available Water with Certificate of Analysis	2	95,040.00	190,080.00
2026-00-00 54	NSHP	LSD	27	bottle	Certified Reference Material for Water (NO3-N, PO4-P and NH4-N), 15-20 mL /Bottle, Attach Certificate of Analysis (Must have NIST Traceability) Water Parameters are the following but not limited to: - Nitrate (NO3-N) in water - Phosphorus in phosphate (PO4-P) in water - Ammonia (NH4-N) in water	1	27,360.00	27,360.00
2026-00-00 54	NSHP	LSD	28	bottle	Certified Reference Material for Water (Calcium and Magnesium), 500 mL	1	27,360.00	27,360.00
2026-00-00 54	NSHP	LSD	29	bottle	Certified Reference Material for Water (pH), 500 mL, Attach Certificate of Analysis (Must have NIST Traceability) Water Parameters are the following but not limited to: -pH in Water	1	27,360.00	27,360.00
					Place of Delivery:			
					Regional Soils Laboratory-BARMM			
<b>TOTAL</b>								<b>3,894,920.00</b>



**Bid Securing Declaration Form**  
*[The duly accomplished form shall be submitted with the Bid  
if bidder opts to provide this type of bid security]*

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REPUBLIC OF THE PHILIPPINES )  
CITY/MUNICIPALITY OF \_\_\_\_\_ ) S.S.

**BID SECURING DECLARATION**  
Project Identification No.: *[Number]*

To: *[Insert name of the Procuring Entity]*

I/We, the undersigned, declare that:

- 1) I/We understand that, according to your conditions, bids must be supported by a Bid Security, which may be in the form of a Bid Securing Declaration;

*[Insert paragraph for Unsolicited Offer with Bid Matching]*

I/We understand that upon conferment of the original offeror status under Section 30.6 of the Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 12009, the offeror shall submit a Bid Securing Declaration within ten (10) days from the receipt of the certificate of conferment;

- 2) Select one, delete the other:

I/We accept that: (a) I/we will be automatically disqualified from bidding for any procurement contract with any Procuring Entity upon receipt of your Blacklisting Order; and, (b) I/we will pay the applicable fine provided under the Guidelines on the Use of Bid Securing Declaration, within fifteen (15) days from receipt of the written demand by the Procuring Entity for the commission of acts resulting to the enforcement of the Bid Securing Declaration under Sections 52.2 (a), 63.2, 69.1 and 100, except 100.3 (c), of the IRR of Republic Act No. 12009; without prejudice to other legal action the government may undertake; and

*(For Unsolicited Offer with Bid Matching)*

I/We accept that: I/we will be automatically disqualified from any procurement opportunity of the Procuring Entity for a period of one (1) year on the first offense, two (2) years on the second offense, and perpetually on the third offense without prejudice to other legal action the government may undertake.

- 3) I/We understand that this Bid Securing Declaration shall cease to be valid on the following circumstances:

a) Upon expiration of the bid validity period, or any extension thereof pursuant to your request;

b) I am/we are declared ineligible or post-disqualified upon receipt of your notice to such effect, and (i) I/we failed to timely file a request for reconsideration or (ii) I/we filed a waiver to avail of said right;

*[Insert this paragraph for Unsolicited Offer with Bid Matching]*

b) Upon contract award and the LCCRB is not the original offeror; or

c) I am/we are declared the bidder with the *[Insert Award Criterion<sup>1</sup>]* and I/we have furnished the performance security and signed the Contract.



IN WITNESS WHEREOF, I/We have hereunto set my/our hand/s this \_\_\_\_ day of [month] [year] at [place of execution].

Duly authorized to sign the Bid for and behalf of:

[Insert Bidder's Name]

[Signature over Printed Name]

[Position/Designation]

[Date]

JURAT

SUBSCRIBED AND SWORN to before me this \_\_\_\_ day of [month] [year] at [place of execution], Philippines. Affiant/s is/are personally known to me and was/were identified by me through competent evidence of identity as defined in the 2004 Rules on Notarial Practice (A.M. No. 02-8-13-SC). Affiant/s exhibited to me his/her [insert type of government identification card used], with his/her photograph and signature appearing thereon, with no. \_\_\_\_\_.

WITNESS MY HAND AND SEAL this \_\_\_\_ day of [month] [year].

NAME OF NOTARY PUBLIC

Notarial Commission No. \_\_\_\_\_

Notary Public for \_\_\_\_\_ until \_\_\_\_\_

Roll of Attorneys No. \_\_\_\_\_

PTR No. \_\_, [date issued], [place issued]

IBP No. \_\_, [date issued], [place issued]

Doc. No. \_\_\_\_\_

Page No. \_\_\_\_\_

Book No. \_\_\_\_\_

Series of \_\_\_\_\_



## **ANNEX B**

### **Omnibus Sworn Statement Form**

**[Note: The duly accomplished form shall be submitted with the Bid]**

REPUBLIC OF THE PHILIPPINES )  
CITY/MUNICIPALITY OF \_\_\_\_\_ ) S.S.

#### **OMNIBUS SWORN STATEMENT**

I, [Name of Affiant], of legal age, [Civil Status], [Nationality], and with residence at [Address of Affiant], after having been duly sworn in accordance with law, do hereby depose and state that:

1. **Select one, delete the others:**
  - *If sole proprietorship: I am the sole proprietor or authorized representative of [Name of Bidder] with office address at [Address of Bidder];*
  - *If partnership, corporation, cooperative, or joint venture: I am the duly authorized and designated representative of [Name of Bidder] with office address at [Address of Bidder];*
  - *If individual consultant not registered under a sole proprietorship, in case of Consulting Services: I am the individual consultant or authorized representative of [Name of Bidder] with office address at [Address of Bidder];*
2. **Select one, delete the others:**
  - *If sole proprietorship: As the owner and sole proprietor or authorized representative of [Name of Bidder], I have full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for [Project Title] of the [Name of the Procuring Entity][insert "as supported by the attached duly notarized Special Power of Attorney" for authorized representative];*
  - *If partnership, corporation, cooperative, or joint venture: I am granted full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for [Project Title] of the [Name of the Procuring Entity], as supported by the attached duly notarized Special Power of Attorney, Board/Partnership Resolution, or Secretary's Certificate, whichever is applicable;*
  - *If individual consultant not registered under a sole proprietorship, in case of Consulting Services: As the individual consultant or authorized representative of [Name of Bidder], I have full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for [Project Title] of the [Name of the Procuring Entity], as supported by the attached duly notarized Special Power of Attorney for authorized representative;*
3. *[Name of Bidder] is not "blacklisted" or barred from bidding by the Government of the Philippines or any of its agencies, offices, corporations, or Local Government Units, foreign government/foreign or international financing institution whose blacklisting rules have been recognized by the Government Procurement Policy Board; by itself or by relation, membership, association, affiliation, or controlling interest with another blacklisted person or entity;*
4. *Each of the documents submitted in satisfaction of the bidding requirements is an authentic copy of the original, complete, and all statements and information provided therein are true and correct;*
5. *[Name of Bidder] is authorizing the Head of the Procuring Entity or its duly authorized representative(s) to verify all the documents submitted;*
6. **Select one, delete the others:**
  - *If sole proprietorship : The [Name of Bidder] and its spouse are not related by consanguinity or affinity up to the third civil degree to the Head of the Procuring Entity, Procurement Agent (if engaged), End-User or Implementing Unit, project consultants, head of the Project Management Office, or the members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat;*
  - *If partnership : The partnership itself and the partners of [Name of Bidder] are not related by consanguinity or affinity up to the third civil degree to the Head of the Procuring Entity, Procurement Agent (if engaged), End-User or Implementing Unit, project consultants, head of the Project Management Office, or the members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat;*
  - *If cooperative: The cooperative itself and members of the board of directors, general manager, or chief executive officer of [Name of Bidder] are not related by consanguinity or affinity up to the third civil degree to the Head of the Procuring Entity, Procurement Agent (if engaged), End-User or Implementing Unit, project consultants, head of the Project Management Office, or the members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat;*
  - *If corporation, or joint venture: The corporation or joint venture itself, and officers, directors, and controlling stockholders of [Name of Bidder] are not related by consanguinity or affinity up to the third civil degree to the Head of the Procuring Entity, Procurement Agent (if engaged), End-User or Implementing Unit, project consultants, head of the Project Management Office, or the members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat;*



- *If individual consultant not registered under a sole proprietorship, in case of Consulting Services: The individual consultant and its spouse are not related by consanguinity or affinity up to the third civil degree to the Head of the Procuring Entity, Procurement Agent (if engaged), End-User or Implementing Unit, project consultants, head of the Project Management Office, or the members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat;*
7. *It is understood that failure to faithfully disclose its relationship with the Head of the Procuring Entity, members of the BAC, the TWG, and the BAC Secretariat, the head of the PMO or the end-user unit or implementing unit, and the project consultants of the Procuring Entity, or of the procurement agent by consanguinity or affinity up to the third civil degree, as well as its submission of beneficial ownership information containing false entries shall be subject to blacklisting under Section 100 of the Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 12009, without prejudice to criminal and civil liabilities under applicable laws, including their accessory penalties, if any.*

Select one, delete the rest:

- *In case of corporations: [Name of Bidder] declares its beneficial ownership information consistent with its updated General Information Sheet or Beneficial Ownership Declaration Form or any other document duly submitted to the SEC and has maintained a valid and updated file therein in compliance with Sections 20.2.9.1, 81, and 82 of the IRR of RA No. 12009.*
  - *In case of Foreign Bidders: [Name of Bidder] submitted an appropriate equivalent document in English issued by the country of the bidder concerned in accordance with Section 20.2.9.2 of the IRR of RA No. 12009.*
8. *[Name of Bidder] complies with existing labor laws and standards; and*
  9. *[Name of Bidder] is aware of and has undertaken the following responsibilities as a Bidder:*
    - a) *Carefully examine all of the Bidding Documents;*
    - b) *Acknowledge all conditions, local or otherwise, affecting the implementation of the Contract;*
    - c) *Made an estimate of the facilities available and needed for the contract to be bid, if any; and*
    - d) *Inquire or secure Supplemental Bid Bulletin(s) issued for the [Project Title].*
  10. *[Name of Bidder] did not give or pay directly or indirectly, any commission, amount, fee, or any form of consideration, pecuniary or otherwise, to any person or official, personnel or representative of the government in relation to any procurement project or activity.*
  11. *In case advance payment was made or given to [Name of Bidder], failure to perform or deliver any of the obligations and undertakings in the contract shall be sufficient grounds to constitute criminal liability under existing laws.*

IN WITNESS WHEREOF, I have hereunto set my hand this \_\_ day of \_\_, 20\_\_ at \_\_\_\_\_, Philippines.

Duly authorized to sign the Bid for and behalf of:

[Insert Bidder's Name]

[Affiant's Signature over Printed Name]  
[Position/Designation]  
[Date]

JURAT

SUBSCRIBED AND SWORN to before me this \_\_\_\_\_ day of [month] [year] at [place of execution], Philippines. Affiant/s is/are personally known to me and was/were identified by me through competent evidence of identity as defined in the 2004 Rules on Notarial Practice (A.M. No. 02-8-13-SC). Affiant/s exhibited to me his/her [insert type of government identification card used], with his/her photograph and signature appearing thereon, with no. \_\_\_\_\_.

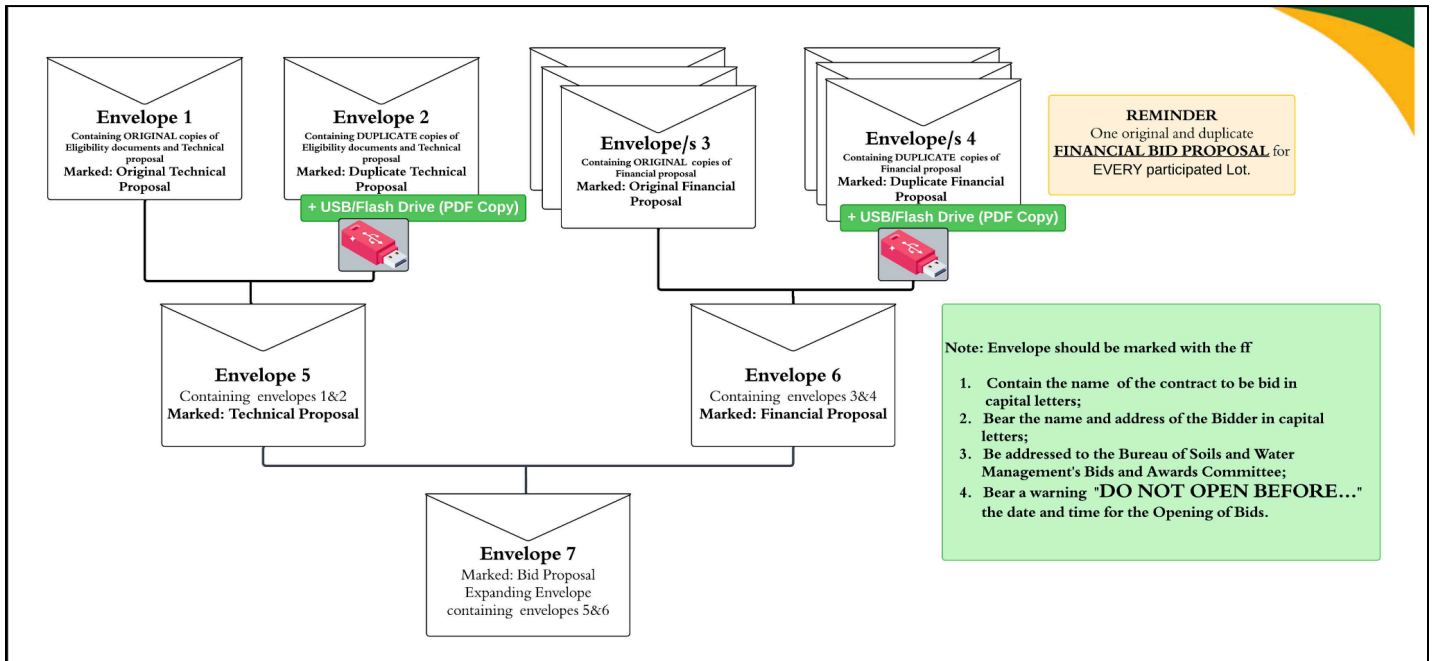
WITNESS MY HAND AND SEAL this \_\_ day of [month] [year].

NAME OF NOTARY PUBLIC  
Notarial Commission No. \_\_\_\_\_  
Notary Public for \_\_\_\_\_ until \_\_\_\_\_  
Roll of Attorneys No. \_\_\_\_\_  
PTR No. \_\_, [date issued], [place issued]  
IBP No. \_\_, [date issued], [place issued]

Doc. No. \_\_\_\_\_  
Page No. \_\_\_\_\_  
Book No. \_\_\_\_\_  
Series of \_\_\_\_\_.

## ANNEX C

### SEALING AND MARKING OF BIDS



For bidders who intend to participate in several lots, they shall submit the following:

1. **1 Original and 1 Duplicate Copy of Technical Envelope** containing their technical and eligibility documents intended **for ALL the lots** they wish to participate in.
2. **1 Original and 1 Duplicate Copy of Financial Envelope** containing their financial proposal **for EVERY lot being participated.**
  - One (1) Financial Proposal is equivalent to One (1) Lot. Total number of **FINANCIAL PROPOSALS ENVELOPE/S** shall be based on the total participated lot/s of bidder.
  - The Financial Envelope submitted shall be evaluated individually.