

## Nephros Announces Financial Results for Quarter Ended March 31, 2024

First-Quarter Net Revenue of \$3.5 Million;
Technology advancements and microplastics capabilities on the horizon

SOUTH ORANGE, NJ, May 09, 2024 – Nephros, Inc. (Nasdaq: NEPH), a leading water technology company providing filtration solutions to the medical and commercial markets, today announced financial results for the first quarter ended March 31, 2024.

## Financial Highlights\*

- Net revenue of \$3.5 million, a decrease of 5% over Q1 prior year, and an 8% increase over Q4 prior year
- Net loss of \$0.2 million, compared to a net loss of \$0.3 million
- Adjusted EBITDA of (\$95,000), compared to \$147,000

Robert Banks, President and Chief Executive Officer, commented, "We continue to see strong growth of the core business as demonstrated by 12% growth year-over-year in programmatic business, which we define as regular and recurring, non-emergency response (ER) sales. Moreover, our operational prudence and disciplined deployment of capital further contributes to our steady advancement towards solid financial performance." Robert Banks continued, "Given the unpredictable nature of ER orders, we are bolstered by the gains in our repeating business and customer loyalty. With this foundation, we are judiciously investing in the development of enhanced capabilities to extend our competitive advantages to address water quality and safety challenges."

"We have taken an exciting step forward with the creation of an online filter tracker. This advancement will allow customers to more easily manage their Nephros filters with automated replacement reminders and documentation of installations and inventory. These features are just the beginning — we will continue to explore ways of creating and capturing value in the digital space," said Robert Banks. "Additionally, Nephros is exploring how to best support those in need of nano and microplastic (NMP) filtration. With our ability to retain microorganisms with the smallest pore size on the market, we are uniquely suited to address NMPs, especially nanoplastics."

#### Financial Performance for the Quarter Ended March 31, 2024

Net revenue for the quarter ended March 31, 2024, was \$3.5 million, compared to \$3.7 million in the corresponding period in 2023, a decrease of 5%. In the first quarter of 2023, we had a very large one-time emergency response order which did not repeat in 2024. However, the decrease in revenue from ER orders was partially offset by the increased revenue from our programmatic business, which increased 12% year over year.

Net loss for the quarter ended March 31, 2024, was \$0.2 million, compared to \$0.3 million during the same period in 2023. The decrease in net loss was driven by increased gross margins and decreased operating expenses.

Adjusted EBITDA for the quarter ended March 31, 2024, was (\$95,000), compared to \$147,000 during the same period in 2023.

Cost of goods sold for the quarter ended March 31, 2024 was \$1.3 million, compared with \$1.6 million for the quarter ended March 31, 2023, a decrease of 16%. Gross margins for the quarter ended March 31, 2024 were

<sup>\*</sup>Stated performance is relative to same period in the prior year unless otherwise noted.



62% compared with 57% during the same period in 2023. The increase of approximately five percentage points was driven by reductions in shipping expenses, and more favorable terms with our largest supplier.

Research and development expense for both quarters ended March 31, 2024, and March 31, 2023, was \$0.2 million.

Depreciation and amortization expense for the quarter ended March 31, 2024 was approximately \$33,000, compared with approximately \$54,000 for the corresponding period in 2023.

Selling, general and administrative expense for both quarters ended March 31, 2024, and March 31, 2023, was approximately \$2.1 million.

As of March 31, 2024, Nephros had cash and cash equivalents of \$3.6 million, compared to \$4.3 million as of December 31, 2023. The decline in cash was driven primarily by the payment of annual employee bonuses and an investment in inventory in the first guarter of 2024.

### Adjusted EBITDA Definition and Reconciliation to GAAP Financial Measures

Adjusted EBITDA is calculated by taking net loss calculated in accordance with generally accepted accounting principles ("GAAP") and excluding all interest-related expenses and income, tax-related expenses and income, non-recurring expenses and income, and non-cash items, including depreciation, amortization, non-cash inventory write-offs, and non-cash compensation. The following table presents a reconciliation of Adjusted EBITDA to net loss, the most directly comparable GAAP financial measure, for the first quarter of the 2024 and 2023 fiscal years:

#### (unaudited)

	Three Months Ended March 31,		
Consolidated Results	<u>2024</u>	2023	
	(in \$ thousands)		
Reconciliation of net loss:			
Net loss	(169)	(306)	
Adjustments:			
Depreciation of property and equipment	11	10	
Amortization of other assets	23	44	
Interest expense	1	1	
Interest income	(25)	(12)	
Non-cash stock-based compensation	(9)	319	
Non-cash inventory write-offs	73	91_	
Adjusted EBITDA loss	(95)	147	

Nephros believes that Adjusted EBITDA provides useful information to management and investors regarding certain financial and business trends relating to Nephros' financial condition and results of operations. Management does not consider Adjusted EBITDA in isolation or as an alternative to financial measures determined in accordance with GAAP. The principal limitation of Adjusted EBITDA is that it excludes significant expenses and income that are required by GAAP to be recognized in Nephros' financial statements. In addition, Adjusted EBITDA is subject to inherent limitations as it reflects the exercise of judgments by management about which expenses and income are excluded or included in determining Adjusted EBITDA. To compensate for these limitations, management presents Adjusted EBITDA in connection with net income loss, the most directly



comparable GAAP financial measure. Nephros urges investors to review the reconciliation of Adjusted EBITDA to net income loss and not to rely on any single financial measure to evaluate the business.

## Conference Call Today at 4:30pm ET

Nephros will host a conference call today at 4:30pm ET, during which management will discuss Nephros' financial results and provide a general business overview.

Participants may dial into the call as follows:

Domestic access: 1 (844) 808-7106 International access: 1 (412) 317-5285

Upon joining, please ask to be joined into the Nephros conference call.

An audio archive of the call will be available shortly after the call on the Nephros Investor Relations page.

Alternatively, a replay of the call may be accessed until May 16, 2024 at 1 (877) 344-7529 or 1 (412) 317-0088 for international callers and entering replay access code: 5779581.

## **About Nephros**

Nephros is committed to improving the human relationship with water through leading, accessible technology. We provide innovative water filtration products and services, along with water-quality education, as part of an integrated approach to water safety. Nephros goods serve the needs of customers within medical and commercial markets, offering both proactive and emergency solutions for water management.

For more information about Nephros, please visit www.nephros.com.

### **Forward-Looking Statements**

This release contains forward-looking statements that are subject to various risks and uncertainties. Such statements include statements regarding Nephros' expected future revenue, gross margins, cash flows and expectations on achieving and maintaining positive cash flow and profitability, and the timing thereof and other future financial performance, the success of its new online filter tracker tool, and other statements that are not historical facts, including statements that may be accompanied by the words "intends," "may," "will," "plans," "expects," "anticipates," "projects," "predicts," "estimates," "aims," "believes," "hopes," "potential" or similar words. Actual results could differ materially from those described in these forward-looking statements due to certain factors, including inflationary factors and general economic conditions, changes in business and competitive conditions, unpredictability with respect to revenue derived from emergency response orders, the availability of capital when needed, dependence on third-party manufacturers and researchers, and regulatory reforms. These and other risks and uncertainties are detailed in Nephros' reports filed with the U.S. Securities and Exchange Commission, including its Annual Report on Form 10-K for the year ended December 31, 2023, which it may update in Part II, Item 1A – Risk Factors in its Quarterly Reports on Form 10-Q that it has filed or will file hereafter. Nephros does not undertake any responsibility to update the forward-looking statements in this release.

#### **Investor Relations Contacts:**

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# NEPHROS, INC. AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS

(In thousands, except share and per share amounts) (Unaudited)

Current assets:         \$ 3,633 \$ 4,307           Accounts receivable, net         1,518         1,496           Inventory         2,779         2,470           Prepaid expenses and other current assets         200         132           Total current assets         8,130         8,405           Properly and equipment, net         142         152           Lease right-use-of assets         1,680         1,807           Intangible assets, net         373         381           Goodwill         759         759           License and supply agreement, net         257         271           Other assets         75         86           TOTAL ASSETS         \$ 11,416         11,861           LIABILITIES AND STOCKHOLDERS' EQUITY         ***         ***           Current labilities         413         794           Accounts payable         1,114         873           Accorued expenses         413         794           Current portion of lease liabilities         402         446           Total current labilities, net of current portion         1,307         1,330           COMMITMENTS AND CONTINGENCIES         ***         ***           STOCKHOLDERS' EQUITY:         ***	ASSETS	March	31, 2024	December 31, 2023		
Accounts receivable, net Inventory         1,518         1,496           Inventory         2,779         2,470           Prepaid expenses and other current assets         200         132           Total current assets         8,130         8,405           Property and equipment, net         142         152           Lease right-use-of assets         1,680         1,807           Intangible assets, net         373         381           Goodwill         759         759           License and supply agreement, net         257         271           Other assets         75         86           TOTAL ASSETS         1,114         873           Accounts payable         1,114         873           Accounts payable         1,114         873           Accoured expenses         413         794           Current portion of lease liabilities         1,929         2,113           Lease liabilities, net of current portion         1,307         1,390           TOTAL LIABILITIES         3,236         3,503           COMMITMENTS AND CONTINGENCIES           STOCKHOLDERS' EQUITY:           Preferred stock, \$.001 par value; \$,000,000 shares authorized at March 31, 2024 and December 31, 2023; no shares i						
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Prepaid expenses and other current assets         200         132           Total current assets         8,130         8,405           Property and equipment, net         142         152           Lease right-use-of assets         1,680         1,807           Intangible assets, net         373         381           Goodwill         759         759           License and supply agreement, net         257         271           Other assets         75         86           TOTAL ASSETS         \$ 11,416         \$ 11,861           LIABILITIES AND STOCKHOLDERS' EQUITY           Current liabilities         413         794           Accoruct expenses         413         794           Current portion of lease liabilities         402         446           Total current liabilities         402         446           Total current liabilities         1,929         2,113           Lease liabilities, net of current portion         1,307         1,390           TOTAL LIABILITIES         3,236         3,503           COMMITMENTS AND CONTINGENCIES           STOCKHOLDERS' EQUITY:           Preferred stock, \$,001 par value; 4,000,000 shares authorized at March 31, 2024 and December 3						
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Property and equipment, net         142         152           Lease right-use-of assets         1,680         1,807           Intrangible assets, net         373         381           Goodwill         759         759           License and supply agreement, net         257         271           Other assets         75         86           TOTAL ASSETS         \$ 11,416         \$ 11,861           LIABILITIES AND STOCKHOLDERS' EQUITY           Current liabilities         \$ 11,114         873           Accounts payable         1,114         873           Accoude expenses         413         794           Current portion of lease liabilities         402         446           Total current liabilities         1,929         2,113           Lease liabilities, net of current portion         1,307         1,390           TOTAL LIABILITIES         3,236         3,503           COMMITMENTS AND CONTINGENCIES           STOCKHOLDERS' EQUITY:           Preferred stock, \$.001 par value; 5,000,000 shares authorized at March 31, 2024 and December 31, 2023; no shares issued and outstanding at March 31, 2024 and December 31, 2023; 10,544,139 and 10,543,675 shares issued and outstanding at March 31, 2024 and 10,544,139 and 10,543,675 sh						
Lease right-use-of assets   1,680   1,807   Intangible assets, net   373   381   375   759   759   759   1000			•		•	
Intangible assets, net   373   381     Goodwill   759   759     License and supply agreement, net   257   271     Other assets   75   86     TOTAL ASSETS   11,416   11,861     ILABILITIES AND STOCKHOLDERS' EQUITY     Current liabilities:						
Goodwill         759         759           License and supply agreement, net         257         271           Other assets         75         86           TOTAL ASSETS         \$ 11,416         \$ 11,861           LIABILITIES AND STOCKHOLDERS' EQUITY           Current liabilities         STOCKHOLDERS' EQUITY           Current liabilities         1,114         873           Accrued expenses         413         794           Current portion of lease liabilities         402         446           Total current liabilities, net of current portion         1,307         1,390           TOTAL LIABILITIES         3,236         3,503           COMMITMENTS AND CONTINGENCIES           STOCKHOLDERS' EQUITY:           Preferred stock, \$.001 par value; 5,000,000 shares authorized at March 31, 2024 and December 31, 2023; no shares issued and outstanding at March 31, 2024 and December 31, 2023; no shares authorized at March 31, 2024 and December 31, 2023; 10,544,139 and 10,543,675 shares issued and outstanding at March 31, 2024 and December 31, 2023; 10,544,139 and 10,543,675 shares issued and outstanding at March 31, 2024 and December 31, 2023; 10,544,139 and 10,543,675 shares issued and outstanding at March 31, 2024 and December 31, 2023; 10,544,139 and 10,543,675 shares issued and outstanding at March 31, 2024 and December 31, 2023; 10,544,139 and 10,543,675 shares issued and outstanding at March 31, 2024 and	<del>-</del>					
License and supply agreement, net Other assets         257         271           Other assets         75         86           TOTAL ASSETS         \$ 11,416         \$ 11,861           LIABILITIES AND STOCKHOLDERS' EQUITY           Current liabilities:         Accounts payable         1,114         873           Accrued expenses         413         794           Current portion of lease liabilities         402         446           Total current liabilities, net of current portion         1,307         1,390           TOTAL LIABILITIES         3,236         3,503           COMMITMENTS AND CONTINGENCIES           STOCKHOLDERS' EQUITY:           Preferred stock, \$.001 par value; 5,000,000 shares authorized at March 31, 2024 and December 31, 2023; no shares issued and outstanding at March 31, 2024 and December 31, 2023; no shares issued and outstanding at March 31, 2024 and December 31, 2023; no shares authorized at March 31, 2024 and December 31, 2023; no, 2023;						
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Current liabilities:   Accounts payable   1,114   873   Accrued expenses   413   794   794   794   794   794   794   794   795   7		•		Φ.		
Current liabilities:   Accounts payable   1,114   873   Accrued expenses   413   794   794   794   795   7	TOTAL ASSETS		11,416	<u>\$</u>	11,861	
Accrued expenses       413       794         Current portion of lease liabilities       402       446         Total current liabilities       1,929       2,113         Lease liabilities, net of current portion       1,307       1,390         TOTAL LIABILITIES       3,236       3,503         COMMITMENTS AND CONTINGENCIES         STOCKHOLDERS' EQUITY:         Preferred stock, \$.001 par value; 5,000,000 shares authorized at March 31, 2024 and December 31, 2023; no shares issued and outstanding at March 31, 2024 and December 31, 2023       -       -         Common stock, \$.001 par value; 40,000,000 shares authorized at March 31, 2024 and December 31, 2023; 10,544,139 and 10,543,675 shares issued and outstanding at March 31, 2024 and December 31, 2023, respectively       10       10         Additional paid-in capital       152,745       152,754         Accumulated deficit       (144,575)       (144,406)         TOTAL STOCKHOLDERS' EQUITY       8,180       8,358						
Current portion of lease liabilities         402         446           Total current liabilities         1,929         2,113           Lease liabilities, net of current portion         1,307         1,390           TOTAL LIABILITIES         3,236         3,503           COMMITMENTS AND CONTINGENCIES           STOCKHOLDERS' EQUITY:           Preferred stock, \$.001 par value; 5,000,000 shares authorized at March 31, 2024 and December 31, 2023; no shares issued and outstanding at March 31, 2024 and December 31, 2023         -         -         -           Common stock, \$.001 par value; 40,000,000 shares authorized at March 31, 2024 and December 31, 2023; 10,544,139 and 10,543,675 shares issued and outstanding at March 31, 2024 and December 31, 2023, respectively         10         10           Additional paid-in capital         152,745         152,754           Accumulated deficit         (144,575)         (144,406)           TOTAL STOCKHOLDERS' EQUITY         8,180         8,358	Accounts payable		1,114		873	
Total current liabilities         1,929         2,113           Lease liabilities, net of current portion         1,307         1,390           TOTAL LIABILITIES         3,236         3,503           COMMITMENTS AND CONTINGENCIES           STOCKHOLDERS' EQUITY:           Preferred stock, \$.001 par value; 5,000,000 shares authorized at March 31, 2024 and December 31, 2023; no shares issued and outstanding at March 31, 2024 and December 31, 2023         -         -           Common stock, \$.001 par value; 40,000,000 shares authorized at March 31, 2024 and December 31, 2023; 10,544,139 and 10,543,675 shares issued and outstanding at March 31, 2024 and December 31, 2023, respectively         10         10           Additional paid-in capital Accumulated deficit         152,745         152,754           Accumulated deficit         (144,575)         (144,406)           TOTAL STOCKHOLDERS' EQUITY         8,180         8,358	Accrued expenses		413		794	
Lease liabilities, net of current portion       1,307       1,390         TOTAL LIABILITIES       3,236       3,503         COMMITMENTS AND CONTINGENCIES         STOCKHOLDERS' EQUITY:         Preferred stock, \$.001 par value; 5,000,000 shares authorized at March 31, 2024 and December 31, 2023; no shares issued and outstanding at March 31, 2024 and December 31, 2023       -       -         Common stock, \$.001 par value; 40,000,000 shares authorized at March 31, 2024 and December 31, 2023; 10,544,139 and 10,543,675 shares issued and outstanding at March 31, 2024 and December 31, 2023, respectively       10       10         Additional paid-in capital Accumulated deficit       152,745       152,754         Accumulated deficit       (144,575)       (144,406)         TOTAL STOCKHOLDERS' EQUITY       8,180       8,358	Current portion of lease liabilities		402		446	
TOTAL LIABILITIES         3,236         3,503           COMMITMENTS AND CONTINGENCIES         STOCKHOLDERS' EQUITY:           Preferred stock, \$.001 par value; 5,000,000 shares authorized at March 31, 2024 and December 31, 2023; no shares issued and outstanding at March 31, 2024 and December 31, 2023         -         -         -           Common stock, \$.001 par value; 40,000,000 shares authorized at March 31, 2024 and December 31, 2023; 10,544,139 and 10,543,675 shares issued and outstanding at March 31, 2024 and December 31, 2023, respectively         10         10           Additional paid-in capital Accumulated deficit         152,745         152,754           Accumulated deficit         (144,575)         (144,406)           TOTAL STOCKHOLDERS' EQUITY         8,180         8,358	Total current liabilities		1,929		2,113	
COMMITMENTS AND CONTINGENCIES  STOCKHOLDERS' EQUITY:  Preferred stock, \$.001 par value; 5,000,000 shares authorized at March 31, 2024 and December 31, 2023; no shares issued and outstanding at March 31, 2024 and December 31, 2023  Common stock, \$.001 par value; 40,000,000 shares authorized at March 31, 2024 and December 31, 2023; 10,544,139 and 10,543,675 shares issued and outstanding at March 31, 2024 and December 31, 2023, respectively  Additional paid-in capital Accumulated deficit  TOTAL STOCKHOLDERS' EQUITY	Lease liabilities, net of current portion		1,307		1,390	
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Preferred stock, \$.001 par value; 5,000,000 shares authorized at March 31, 2024 and December 31, 2023; no shares issued and outstanding at March 31, 2024 and December 31, 2023  Common stock, \$.001 par value; 40,000,000 shares authorized at March 31, 2024 and December 31, 2023; 10,544,139 and 10,543,675 shares issued and outstanding at March 31, 2024 and December 31, 2023, respectively  Additional paid-in capital Accumulated deficit  TOTAL STOCKHOLDERS' EQUITY  Preferred stock, \$.001 par value; 5,000,000 shares issued and outstanding at March 31, 2023  10 10 10 11 152,745 152,754 152,754 152,754 152,755 152,754 152,755	COMMITMENTS AND CONTINGENCIES					
March 31, 2024 and December 31, 2023; no shares issued and outstanding at March 31, 2024 and December 31, 2023       -       -       -         Common stock, \$.001 par value; 40,000,000 shares authorized at March 31, 2024 and December 31, 2023; 10,544,139 and 10,543,675 shares issued and outstanding at March 31, 2024 and December 31, 2023, respectively       10       10         Additional paid-in capital Accumulated deficit       152,745       152,754         Accumulated deficit       (144,575)       (144,406)         TOTAL STOCKHOLDERS' EQUITY       8,180       8,358	STOCKHOLDERS' EQUITY:					
March 31, 2024 and December 31, 2023; 10,544,139 and         10,543,675 shares issued and outstanding at March 31, 2024 and         December 31, 2023, respectively       10         Additional paid-in capital       152,745       152,754         Accumulated deficit       (144,575)       (144,406)         TOTAL STOCKHOLDERS' EQUITY       8,180       8,358	March 31, 2024 and December 31, 2023; no shares issued and		-		-	
Additional paid-in capital       152,745       152,754         Accumulated deficit       (144,575)       (144,406)         TOTAL STOCKHOLDERS' EQUITY       8,180       8,358	March 31, 2024 and December 31, 2023; 10,544,139 and 10,543,675 shares issued and outstanding at March 31, 2024 and		10		10	
Accumulated deficit         (144,575)         (144,406)           TOTAL STOCKHOLDERS' EQUITY         8,180         8,358	Additional paid-in capital					
TOTAL STOCKHOLDERS' EQUITY 8,180 8,358	·				•	
	TOTAL STOCKHOLDERS' EQUITY					
	TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY	\$	11,416	\$	11,861	



## NEPHROS, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF OPERATIONS AND COMPREHENSIVE LOSS

(In thousands, except share and per share amounts) (Unaudited)

(Olladdica)	Three Months Ended March 31,		
	2024	ucu m	2023
Net revenue:			
Product revenues	\$ 3,506	\$	3,662
Royalty and other revenues	16		35
Total net revenues	 3,522		3,697
Cost of goods sold	 1,335		1,586
Gross margin	 2,187		2,111
Operating expenses:			
Selling, general and administrative	2,142		2,124
Research and development	212		239
Depreciation and amortization	 33		54
Total operating expenses	 2,387		2,417
Operating loss from continuing operations	(200)		(306)
Other (expense) income:			
Interest expense	(1)		(1)
Interest income	25		12
Other (expense) net	 7		(11)
Total other expense:	 31		
Net loss	\$ (169)	\$	(306)
Net loss per common share, basic and diluted	\$ (0.02)	\$	(0.03)
Weighted average common shares outstanding, basic and diluted	10,501,771		10,297,429
Comprehensive loss	\$ (169)	\$	(306)