



**Resource Development International**  
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**Invoice 6156**

**BILL TO**

MI RFD Project Kombol High  
 School  
 Keo Chhorda  
 099 58 48 17

DATE 06/12/2023	PLEASE PAY <b>\$109.00</b>	DUE DATE 07/12/2023
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ACTIVITY	QTY	RATE	AMOUNT
<b>Lab:3 Star Testing</b> Full Drinking Water and Irrigation test, 20 parameter	1	69.00	69.00
<b>Services</b> Services		40.00	40.00

Thank you!

\*\*\* If you want to send donations by check, write to:  
 Resource Development International  
 6196 Yellowstone Drive  
 Port Orange, FL 32127

TOTAL DUE **\$109.00**

THANK YOU.



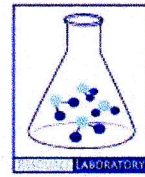
*Savary*

**Bank Wire Transfer Information:**

Account Name: Resource Development International  
 Account No: 001089215  
 Beneficiary Bank Name: ADVANCED BANK OF ASIA LIMITED  
 Beneficiary Bank SWIFT: ABAKHPP  
 Beneficiary Bank Address: No.148, Preah Sihanouk Blvd., Phnom Penh, Cambodia  
 Tel: + 855 23 225 333 / Fax: + 855 23 216 333  
 Tax Number: K007-901903309



# Resource Laboratory Water Analytical Results



Client: MI RFD Project Kombol High School

Water Source: *RO Filter System*

Date Received: 8-Jun-23

Province: Phnom Penh

Collection Date: 8-Jun-23

District: **Kombol**

# of samples: 1

Commune: NA

Preservation: ice, acid

Village: NA

Kombol High School

Packaged: 3Star

full drinking irrigation

Sample ID:

RO Filter System

<u>Parameter</u>	<u>Results</u>	<u>Units</u>	<u>Method</u>	<u>Date Analyzed</u>	<u>DL</u>	<u>CDWQS</u>
Manganese	<DL	mg/L	AAS	13-Jun-2023	0.05	0.10
Arsenic	<DL	ppb	AFS	13-Jun-2023	1.6	50
Iron	0.03	mg/L	Colorimetric	13-Jun-2023	-	0.30
Sulfate	1.79	mg/L	IC	13-Jun-2023	0.11	250
Fluoride	<DL	mg/L	IC	13-Jun-2023	0.35	1.5
Nitrate	2.12	mg/L	IC	13-Jun-2023	0.13	50
Nitrite	<DL	mg/L	IC	13-Jun-2023	0.15	3
Chloride	1.31	mg/L	IC	13-Jun-2023	0.18	250
Phosphate	<DL	mg/L	IC	13-Jun-2023	0.62	-
Ammonium	<DL	mg/L	IC	14-Jun-2023	<1	1
Calcium	4.27	mg/L	IC	14-Jun-2023	<2	-
Magnesium	0.00	mg/L	IC	14-Jun-2023	-	-
Potassium	0.00	mg/L	IC	14-Jun-2023	-	-
Sodium	<DL	mg/L	IC	14-Jun-2023	<2	200
Turbidity	1.17	NTU	Meter	8-Jun-2023	-	5
pH	6.9	pH units	Meter	8-Jun-2023	-	6.5 - 8.5
Conductivity	50.20	µS/cm	Meter	8-Jun-2023	-	1500
Total Dissolved Solids	23.50	mg/L	Meter	8-Jun-2023	-	800
Salinity	0.02	ppt	Meter	8-Jun-2023	-	-
Total Hardness	34.2	mg/L CaCO3	Titration	8-Jun-2023	-	300
E. Coli	0	cfu/100 mL	MF	8-Jun-2023	-	0
Total Coliforms	0	cfu/100 mL	MF	8-Jun-2023	-	0

CDWQS = Cambodian Drinking Water Quality Standards (2004)

Exceeds Cambodian Drinking Water Quality Standard

DL = Detection Limit

Date: 15-Jun-2023

TNTC : Too Numerous To Count

Verified by

Note: TNTC > 300 Colonies

Lab Coordinator

*Prak Savoeun*

បញ្ជាក់: លទ្ធផលវិភាគដើមមិនអាចបញ្ជាក់ជាលើកទីពីរបានទេ លើកលែងតែក្នុងករណីមានការយល់ព្រមពីមន្ត្រីពិសោធន៍ អ.ឌី.អាយ  
 Note: The original copy of the test result will only be issued once unless there is an approval from RDI laboratory

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