EPA – Cooperator – MTA # Date:

MATERIALS TRANSFER AGREEMENT

This MATERIALS TRANSFER AGREEMENT (this "Agreement" or "MTA") is made and entered into as of the 1st day of Nov, 2017 (the "Effective Date") by and between Water Gen, LTD (Water Gen), having a principal place of business at 11 Moshe Levi Street; Rishon LeZion 7565828, Israel (Hereinafter: **"Provider"** or the **"Company"** or **"Water Gen"**); and the Office of Research and Development, National Exposure Research Laboratory, Systems Exposure Division in Cincinnati, Ohio on behalf of the U.S. Environmental Protection Agency ("EPA"or the "Agency") (each a "Party")

Subject to the terms hereof, this MTA sets forth the terms with respect to the transfer to EPA a Water Gen Atmospheric Water Generator, as detailed below, which is going to be utilized during the performance of one phase of the governing Cooperative Research and Development Agreement (CRADA) subject to the terms of the CRADA. The work performed using the Atmospheric Water Generator will be accordance with the terms of the CRADA and the incorporated Statement of Work.

Provider: **Water Gen, LTD**
Provider Contact:
Name: Yehuda Kaploun
Address: 11 Moshe Levi Street; Rishon LeZion 7565828, Israel
Phone: Ex. 6 - Personal Privacy
Email: Yehuda@us.water-gen.com

Recipient: **EPA**
Recipient Contact:
Name: Jay Garland
Address: USEPA-ORD-NERL-SED
26 West Martin Luther King Drive; Cincinnati, Ohio 45268
Phone: 513-569-7334
Email: garland.jay@epa.gov

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1. Provider agrees to transfer to Recipient the following Research Material:

One (1) unit of Atmospheric Water Generator:

GEN-350G (medium scale/portable)
Estimated to generate up to 650 liters/day

(the "Research Material" or the "AWG Device")

ED_001740A_00000263-00001

The Research Material shall be provided for a minimum period of three (3) months commencing on the date of acceptance of the Project Material by Recipient, which may be prolonged with the parties consent in accordance with performance of the CRADA SOW.

Company is the sole owner of the AWG Device which is being utilized in the performance of one phase of the governing CRADA. Recipient shall not make any attempts to perform reverse engineering, recompilation, disassembly or otherwise attempt to discover the concepts and ideas lying at the basis of the AWG Device. Recipient is not entitled to open the AWG Devices without written consent from Company. The AWG Devices will be delivered to Recipient closed and marked with Company's "DO NOT REMOVE" stickers, to ensure that no attempt was made to open the items and Recipient is not entitled to open the AWG Device or remove such stickers. The AWG Devices may be open and the sticker may be removed at the presence of the Provider's representatives only. Without derogating from any provision hereunder, violation of this section is a material breach of the Agreement.

Subject to prior coordination, it is hereby agreed that the Company's representative may be present in the course of performance of the CRADA, and that EPA shall fully cooperate with all guidelines and procedures for operating the AWG Device, as shall be communicated to it by the Company's representatives.

2. This Research Material may not be used in human subjects. The Research Material will be used only for research purposes by Recipient's investigator in his/her laboratory, for the research project described below, under suitable containment conditions. This Research Material will only be used for the designated research project detailed in the governing Cooperative Research and Development Agreement (CRADA) and its associated Statement of Work (SOW), and shall not be used by EPA for any other purpose, including for screening, production or sale, for which a commercialization license may be required. Recipient agrees to comply with all Federal rules and regulations applicable to the Research Project, as such term is defined hereunder, and the handling of the Research Material.

EPA ONLY: If the data or material that are being transferred constitute human subjects research, please visit the following intranet site to determine if your project needs review and approval by the HSRRO: http://intranet.ord.epa.gov/p2/hsr/human-subjects-review

X There is no Human Subjects material being used in this research.

□ Research Plan reviewed and approval by HSRRO:

Name _____ Date __/__/____

3. If the data or material that are being transferred involve life sciences research, or more specifically any of the select agents or toxins listed and/or the definitions provided in EPA Order 1000.19 *Policy and Procedures for Managing Dual Use Research of Concern*, then Principal Investigators should consult EPA's Institutional Contact for Dual Use Research of Concern (ICDUR) at DURC@epa.gov before completing the following section. If not, then check the first box below.

X This research does not meet any of the definitions of Dual Use Research of Concern (DURC) and no additional review or oversight are required. The PI must report to the ICDUR any results or changes in the research that meet any of the definitions of DURC.

□ (N/A) - This research meets one or more definitions of DURC and requires additional oversight under the *USG Policy for Institutional Oversight of DURC*. The parties to this Agreement are required to comply with EPA Order 1000.19, *Policy and Procedures for Managing Dual Use Research of Concern.*

For information about DURC and EPA Order 1000.19, please visit:
http://intranet.ord.epa.gov/homeland-security/dual-use-research-concern-durc-policies

4. The Research Material will only be used by the Parties, solely for the purpose of performance of the research project ("Research Project" or the "Project") described with specificity in the associated CRADA and its SOW.

5. **Confidentiality; Publicity**.

To the extent permitted by law, Recipient shall treat as confidential information, all and any of Provider's Research Material and all other information disclosed by Provider to Recipient in any form or media including, without limitations, (a) Provider's R&D, plans and objectives, any scientific or technical data, information, samples, design, process, procedure, formulae and whether or not results from performance hereunder; (b) any trade secret, intellectual property rights and/or any improvement that is potentially commercially valuable to the Provider, ("Confidential Information"). Without derogating from the above, Provider shall use its best efforts to mark all information as "Confidential" or "CBI". The foregoing shall not apply to information that is or becomes publicly available through no fault of Provider and/or any of its employees, sub-contractors and/or consultants, and/or which is disclosed to Recipient other than by Provider without a confidentiality obligation. This provision shall survive termination or expiration hereof.

Any oral disclosures from Provider to Recipient, which Provider wishes to be treated as confidential, shall be identified as being Confidential at the time of the disclosure and by written notice delivered to Recipient within thirty (30) days after the date of the oral disclosure.

Each Party may publish the Project. In all oral presentations or written publications concerning the Research Project, each Party will acknowledge the other Party's involvement in this Research Project, unless requested otherwise.

Recipient may publish or otherwise publicly disclose the results of the Research Project, provided these do not disclose any Confidential Information of Provider. If Provider has given Confidential information to Recipient, such public disclosure may be made only after Provider. had thirty (30) days

to review the proposed disclosure to determine if it includes any Confidential information, to the extent such review period is permitted by law.

6. This Research Material represents a significant investment on the part of Provider and is considered proprietary of and to Provider. Recipient's investigator therefore agrees to retain control over this Research Material and further agrees not to transfer the Research Material to any other third party, not under its direct supervision and control without advance written approval of Provider. Provider reserves the right to distribute the Research Material to others and to use it for its own purposes. When the Research Project is completed, at the conclusion of the Project Period, the Research Material and all confidential information provided to Recipient will be promptly returned to the Provider.

7. The Research Material is provided to Recipient with no warranties, express or implied, including any warranty of merchantability or fitness for a particular purpose. Provider makes no representations that the use of the Research Material will not infringe any patent or proprietary rights of third parties.

THE AWG DEVICE IS PROVIDED UNDER THIS AGREEMENT ON AN "AS IS" AND "WITH ALL FAULTS" BASIS WITH THE EXPRESS UNDERSTANDING THAT COMPANY MAKES NO WARRANTIES CONCERNING THE ACCURACY, COMPLETENESS, RELIABILITY, USABILITY, OR SUITABILITY OF THE AWG DEVICE FURNISHED FOR ANY GENERAL OR PARTICULAR PURPOSE, AND COMPANY SHALL BE UNDER NO LIABILITY BY REASON OF ANY USE MADE OF THE AWG DEVICE. RECIPIENT WAIVES ANY IMPLIED WARRANTY OF NON-INFRINGEMENT, MERCHANTABILITY OR FITNESS FOR PURPOSE SAVE THAT THEY SHALL HAVE BEEN PREPARED WITH REASONABLE SKILL AND CARE;

8. **Intellectual Property.**

(a) It is hereby acknowledged and agreed by the Parties that all rights, titles and interest of any kind whatsoever in and/or associated with the AWG Device provided, and Water Gen's Confidential Information, associated therewith, shall remain at all times the exclusive and sole property of Water Gen, and nothing hereunder may be interpreted, construed or create any kind of understanding that may grant in anyway to Recipient, its representatives and/or any other person on their behalf any right, warranty and/or license by implication or otherwise under Water Gen's patents, copyright, know-how or design rights, or any other right or form of protection of industrial or other type of right in Company's Intellectual Property.

(b) It is hereby agreed that that the Research Material and all other data, specifications and Confidential Information of Provider is provided to Recipient for the sole purpose and use of conducting the Research Project as per the Statement of Work and subject to the provisions of the CRADA.

9. [RESERVED]

10. Without derogating from any other provision hereunder, Provider will not be liable to EPA for any claims or damages arising from EPA's use of the Research Material. All liability resulting from work under this agreement shall be subject to the Federal Tort Claims Act.

11. The Provider shall have the right to terminate this Agreement at any time with thirty (30) days prior notice or if Recipient breaches any of the terms of this Agreement with written notice. Upon termination, Recipient shall return to the Provider the Research Materials and will share all information and research results derived until the date of termination. Upon termination or expiration hereof Recipient shall fully cooperate with Provider for dispatch of the AWG Device to the designated location by Provider. Provider shall bear all costs and expenses associated therewith.

12. [RESERVED]

13. All notices pertaining to or required by this Agreement shall be in writing and shall be signed by an authorized representative All notices required or permitted under this Agreement shall be deemed received (a) when delivered personally; (b) when sent by facsimile or e-mail, evidenced by a confirmation; (c) five (5) days after having been sent by registered or certified mail, return receipt requested, postage prepaid; or (d) two (2) days after deposit with a commercial overnight carrier. Notices shall be addressed as follows:

Provider's Contact Person Information:

Yehuda Kaploun, President WaterGen USA
11 Moshe Levi Street; Rishon LeZion 7565828, Israel
Ex. 6 - Personal Privacy
Yehuda@us.water-gen.com

Recipient's Contact Person Information:
Jay Garland, Director, Systems Exposure Division
26 West Martin Luther King Drive; Cincinnati, Ohio 45268
513-569-7334
garland.jay@epa.gov

With a copy to:
Sarah Bauer
EPA FTTA Program Coordinator
(Overnight courier address)
US EPA MC 8106R
Ronald Reagan Building Room 51117
1300 Pennsylvania Ave NW
Washington, DC 20004
202-564-3267
bauer.sarah@epa.gov

14. Paragraphs 5, 7, 8, and 10 shall survive termination.

15. This Agreement shall be construed in accordance with law as applied by the Federal courts in the District of Columbia.

16. The undersigned Provider and Recipient expressly certify and affirm that the contents of any statements made herein are truthful and accurate.

17. This agreement shall enter into force as of the date of the last signature of the parties and shall remain in effect for one year from said date.

18. Not withstanding the governing CRADA, and the associated Non-Disclosure Agreement, this Agreement constitutes the entire agreement between the Parties as to the subject matters contained herein and supersedes any prior agreements or understanding between the Parties (whether written or oral).

19. This Agreement shall be binding upon the Parties, their successors and permitted assigns. Neither Party shall assign this Agreement or any of its rights and obligations hereunder, without the prior written consent of the other Party, which may be withheld for any reason. Any attempt to assign without such consent shall be null and void.

20. Either Party's failure at any time to require strict compliance by the other party of the provisions of this Agreement shall not diminish such party's right thereafter to demand strict compliance therewith or with any other provision. Waiver of any particular default shall not waive any other default.

21. Nothing in this Agreement is intended to, or shall be deemed to, establish or any relationship of agency, partnership or joint venture between any of the Parties and no Party shall hold itself out as being the agent or partner of the other Party or as being in a joint venture with the other Party.

22. No amendment or variation of this Agreement shall be effective unless it is made in writing and signed by the authorized representatives of the Parties.

EPA – Cooperator – MTA #

Date:

Authorized Representative of Institution SIGNATURES

FOR THE RECIPIENT:	**FOR THE PROVIDER:**
Signature	Signature
Jennifer Orme-Zavaleta	YEHUDA KARON Representative's Name
Director, National Exposure Research Laboratory	PRESIDENT - WATERGEN INC Title
watkins.tim@epa.gov Orme-Zavaleta.jennifer@Epa.gov Email	[redacted] · YEHUDAK@WATERGENUSA.COM Email
10/30/17 Date	NOV 1 2017 Date