



MASSACHUSETTS WATER RESOURCES AUTHORITY  
SEWER USE DISCHARGE PERMIT APPLICATION

INSTRUCTION SHEET

In accordance with Massachusetts Water Resources Authority (MWRA) Sewer Use Regulations, 360 C.M.R. §§ 10.007, 10.052, 10.072, and 10.092, users must complete and file a Sewer Use Discharge Permit Application. The Application must be filed with the MWRA and the Municipality in which the sewer user's discharge is located. Failure to submit a copy of the application to the Municipality is a violation of 360 C.M.R. 10.052 and may delay the processing of the permit. In addition, if your facility is either a treatment, storage, or disposal facility (TSDF) or Level III recycler under the Massachusetts hazardous waste regulations, a third copy must be sent to the Massachusetts Department of Environmental Protection. Please read the following instructions before completing the form. If you have any questions, please call the Toxic Reduction and Control at (617)305-5627 and ask to speak to the Industrial Coordinator for the city or town in which the facility to be permitted is located.

1. Answer all questions carefully.
2. The application is designed to apply to a wide range of users. It consists of a “standard application,” sections A-J, which every user must complete, and three addenda. The tables which you must complete may not entirely reflect your operations. You may slightly alter the tables to better suit your needs so long as you do not significantly change the question by doing so. You must complete the first and second addenda if the facility to be permitted engages in one or more of the operations described in them (or answer N/A as appropriate). If you would like to be covered by the MWRA’s General Permit for Low Flow and Low Pollutant Dischargers, you must complete the third addendum.
3. For the questions which do not apply, please write “N/A” or “not applicable” in the space provided. Please do not leave the question blank, because we may assume you missed the question and send the application back to you.
4. If more space is needed, please attach additional pages.
5. If you have previously submitted information required by this application and that information is unchanged, you must resubmit the information. If there are only minor changes, you may resubmit the information and on a separate sheet indicate the changes that have occurred with page references for each change.
6. If you have not already done so, submit to the Massachusetts Department of Environmental Protection (MADEP) a classification of your pretreatment system

by completing the attached pretreatment facility grading report form. Include a process flow diagram of the pretreatment system and send to:

Board of Certification  
DEP Training Center  
Route 20  
Milbury, MA 01527

7. The form must be signed and dated by an authorized representative of the user to be valid. The MWRA has adopted the EPA's definition of an Authorized Representative, 40 CFR 403.12., as follows:

- (A) For a corporation, its (i) president, secretary, treasurer, or vice-president of the corporation in charge of a principal business function, or any other person who performs similar policy-or decision-making functions for the corporation, or (ii) the manager of one or more manufacturing, production, or operation facilities employing more than 250 persons or having gross annual sales or expenditures exceeding \$25 million (in second-quarter 1980 dollars), if authority to sign documents has been assigned or delegated to the manager in accordance with corporate procedures.
- (B) For a partnership or sole proprietorship, a general partner or proprietor.

By a duly authorized representative of an individual designated in paragraph (A) or (B) if: (i) the authorization is made in writing by the individual described in paragraph (A) or (B); (ii) the authorization specifies either an individual or a position having responsibility for the overall operation of the facility from which the Industrial Discharge originates, such as the position of plant manager or a position of equivalent responsibility, or having overall responsibility for environmental matters for the company; and (iii) the written authorization is submitted with this form.

8. Submit the completed application in the following manner, please keep a copy for your own records:
  - Please submit two copies of the application, one hard copy and one electronic copy to the TRAC office.

- The hard copy of the application should contain a “wet” signature and be mailed to the TRAC office address listed on the top page of page 1 of this application.
  - The electronic copy of the application should be a **single** pdf document that is a compilation of the permit application document and all supporting information. The electronic copy of the application should be emailed to [TRACPermits@mwra.com](mailto:TRACPermits@mwra.com).
  - In the subject line of the email submittal, please identify the submittal as follows: PERMIT APPLICATION, Permit Number, Industry Name. For example: PERMIT APPLICATION, Permit #12345678, TRAC Unlimited.
  - Because of file size limitations with the MWRA email server, please scan the permit application and all supporting information at the lowest scan setting. Most scanners will default to a very high photo realistic DPI (dots per inch) setting. Please use the lowest DPI setting to obtain a readable document, yet compressed file size.
  - After scanning, if the pdf file is slightly larger than 5 MB, try compressing a zip file. There may be enough compression with the zip file to get below the 5 MB server limitation. If the file is too large to email, please send an email to [TRACPermits@mwra.com](mailto:TRACPermits@mwra.com) requesting a link to the MWRA Share File server.
9. You must submit a completed application no later than sixty (60) days before your current permit expires in order for your current permit to remain in effect pending a decision on your new application.

MWRA ADDRESS:  
2 Griffin Way  
Chelsea, MA 02150-3334  
Attention: TRAC

Note: The MWRA has special applications for certain facility types. If your facility engages solely in a) photo processing and/or printing operations or b) food processing operations, you should call MWRA as directed on Page 1 of these instructions and request the Notice of Intent to Discharge for your type of discharge. Special applications are also required for Colleges and Universities, Landfills, Publicly Owned Drinking Water Treatment Plants, Septage Haulers, and Municipalities. In addition, a separate addendum is required for applicants seeking to discharge from construction site dewatering activities. If you believe you need one of these, please call as directed on Page 1 of these instructions and speak with your Industrial Coordinator.



## MASSACHUSETTS WATER RESOURCES AUTHORITY

### Notice of Intent to Discharge

### Photo Processing and/or Printing Wastes

#### **1. What is this form and why is it necessary?**

This form, when completed and submitted, requests Massachusetts Water Resources Authority (MWRA) to issue, revise, or renew a permit for a photo processing or printing facility. This form also helps to determine whether you need a permit and are eligible for a permit, and the type of permit you need.

*Photo processors and printers must have an MWRA permit to discharge to MWRA's sewer system unless this form or MWRA regulations state that a permit is not required.*

If you are eligible, MWRA will send you a Group Permit for Photo Processing and Printing Operations or a notice that you are covered by the General Permit for Low Flow and Low Pollutant Dischargers. Only photo processors and printers that do not discharge fixer are eligible for the General Permit. If you are eligible for both the General and Group Permits because you have a non-photography and printing discharge eligible for the General Permit, you will receive coverage by both. If MWRA denies your request for a permit, it will inform you in writing. **Submitting this form is not an authorization to discharge to the sewer system.**

#### **2. Who must complete this form?**

You must complete and submit this form to MWRA to apply for the MWRA Group Permit for Photo Processing and Printing Operations or for the MWRA General Permit for Low Flow and Low Pollutant Dischargers if:

- You perform photo processing or printing; AND
- You discharge, or intend to discharge, waste or wastewater from photo processing or printing to the MWRA sewer system and you do not have a current MWRA permit for your sewer discharge; OR
- You must reapply for a permit because your permit will soon expire; OR
- Your discharge will change, or has changed, and you will need an MWRA Group Permit for Photo Processing and Printing Operations or are eligible for the General Permit for Low Flow and Low Pollutant Dischargers.

### **3. Who must not complete this form?**

Do not use this form, but instead obtain an MWRA Sewer Use Discharge Permit Application, if:

- You are not a photo processor or printer; OR
- You discharge from: a) processing motion picture film; b) processing black and white slides or transparencies using a reverse dichromate bleach processing solution; c) screen printing, flexographic or gravure/rotogravure printing, plate developing using a petroleum based additive process, or engraving plate manufacture; d) manufacturing or distributing chemicals; e) reprocessing, recycling, or treating another person's wastes; or, f) an industrial process in addition to photo processing and printing.

### **4. How to complete and submit this form:**

Please print legibly in black or dark blue ink or type your answers. Answer all the questions unless the form specifically instructs you to skip a question or section of the form. If a question does not apply to your facility, write "not applicable" or "n/a" and explain why it is not applicable. Keep a copy of the completed form for your records.

Send the original signed and completed form to:

Massachusetts Water Resources Authority  
Toxic Reduction and Control  
2 Griffin Way  
Chelsea, MA 02150-3334

### **5. What is the application fee?**

There is no fee to apply for a permit. If this is the first permit for your facility or you will be covered by the General Permit, you will be invoiced and required to pay a charge before you receive your permit. The amount of your charge depends on the type of permit. The amount of charge for each type of permit is found in 360 C.M.R. 10.101-10.103 and will be on your invoice.

### **6. Questions and answers:**

For answers to questions about this form or MWRA permits, contact the MWRA Toxic Reduction and Control at 617-242-6000.

---

**Please turn to the next page to begin. Thank you.**

---

The boxes on this page and the next page request information we need about your facility's business name and corporate name, street address, mailing address, contact persons, telephone numbers, and related information. Please complete the first box. Complete any other box where the information is different than the information you put in the first box.

**Facility location** (where your facility is located and a contact person on the premises):

BUSINESS NAME:

CORPORATE NAME (if different):

ADDRESS:

CITY/TOWN:

STATE AND ZIP CODE:

CONTACT NAME:

CONTACT TITLE:

PHONE (INCLUDE AREA CODE):

FAX:

E-MAIL:

**Permit address** (where and to whom your permit and correspondence should be sent):

BUSINESS NAME:

CORPORATE NAME (if different):

ADDRESS:

CITY/TOWN:

STATE AND ZIP CODE:

CONTACT NAME:

CONTACT TITLE:

PHONE (INCLUDE AREA CODE):

FAX:

E-MAIL:

**Monitoring location** (where your watershed can be sampled):

BUSINESS NAME:

CORPORATE NAME (if different):

ADDRESS:

CITY/TOWN:

STATE:

CONTACT NAME:

CONTACT TITLE:

PHONE (INCLUDE AREA CODE):

FAX:

E-MAIL:

**Billing address** (where and to whom bills and invoices should be sent):

BUSINESS NAME:

CORPORATE NAME (if different):

ADDRESS:

CITY/TOWN:

STATE AND ZIP CODE:

CONTACT NAME:

CONTACT TITLE:

PHONE (INCLUDE AREA CODE):

FAX:

E-MAIL:

PLEASE ANSWER ALL QUESTIONS UNLESS OTHERWISE INDICATED.

**1. Type of Notification:**

*Check one:*  Existing Discharge. Discharge began \_\_\_\_\_ (month/year).  
 Proposed Discharge as of \_\_\_\_\_ (date) *In completing the Notice of Intent to Discharge, please indicate what will be in place at the time of discharge.*

*Check one:*  Discharge to sewer  
 Discharge to holding tank

**2. Existing MWRA Permit No. (if any):**

**3. Nature of your facility's operations that discharge to the sewer (*check all that apply*):**

- Photo processing from processing color and black and white prints and slides, including x-rays and negative microfilm.
- Printing from lithography using presensitized plates, specifically from: 1) the offset lithographic plate making process; 2) fountain solution mixture; 3) photo processing; 4) cleaning operations; and 5) prepress operations, including proofing systems and image setting equipment.

- ***IMPORTANT!*** *If your facility does not do photo processing or printing, or you discharge from a type of photo processing or printing not listed above, you are completing the wrong form. Telephone the MWRA at 617-242-6000 and ask for Toxic Reduction and Control to request a Sewer Use Discharge Permit Application.*

**4. Is your facility located in a non-commercial space (for example, in your home)?**

- yes  no

**5. Is your facility a dental office that discharges only dental and x-ray wastes?**

- yes  no

**6. Does your facility perform only hand tray processing?  yes  no**

- ***IMPORTANT!*** *If you answered question 4, 5, or 6 "yes," your facility does not require an MWRA permit to discharge to the sewer system. Please skip the remainder of the questions, sign the signature page, and send the entire document to the MWRA. Please note that if your facility changes so that you can no longer answer "yes" to question 4, 5, or 6, you must complete and submit an application form and obtain an MWRA permit before you begin to discharge to the MWRA sewer system.*

- 7. Does your facility discharge any industrial wastewater to the sewer in addition to photo processing or printing wastes (for example, solvents or laboratory wastes)?  yes  no**
- 8. On average, does your facility discharge 25,000 gallons per day or more of industrial wastewater to the sewer?  yes  no**
- 9. Has your facility been notified by the MWRA that it is a Significant Industrial User (as defined in 40 C.F.R. 403.3)?  yes  no**
- 10. Does your facility discharge to the MWRA sewer system from any of the following types of processes? (Check yes or no for each.)**
- yes  no Motion picture film
  - yes  no Black and white slides or transparencies or positive microfilm using a reversal dichromate bleach processing solution
  - yes  no Screen printing
  - yes  no Flexographic or gravure/rotogravure printing processes
  - yes  no Plate developing using a petroleum-based additive process
  - yes  no Engraving plate manufacturing
- 11. Does your facility discharge to the MWRA sewer system from any of the following activities? (Check yes or no for each.)**
- yes  no Manufacture or distribution of photographic or printing chemicals.
  - yes  no Recovery of materials from, or from the reprocessing or recycling of, photo processing or printing wastes (except as part of your silver treatment of wastes generated from your own photo processing and printing operations).

- ***IMPORTANT! If you answered any part of questions 7, 8, 9, 10, or 11 "yes," your facility requires an MWRA Sewer Use Discharge Permit to discharge to the sewer system and this is not the appropriate form to complete. Please skip the remainder of the questions on this form, sign the signature page, and send the entire document to the MWRA. The MWRA will send you a Sewer Use Discharge Permit Application (SUDPA) to complete and submit. If you already have a SUDPA, please complete and submit it with this form (please sign both this form and the SUDPA).***

---

***If you answered questions 4 through 11 "no," please complete the remainder of this document and submit it to the MWRA at the address on the second page of the instructions.***

---

- 12. Check below each photo process that you perform which results in a discharge from**

**your facility to the MWRA sewer system:**

- |   |   |
|---|---|
| <input type="checkbox"/> Color prints or slides           | <input type="checkbox"/> Negative Microfilm |
| <input type="checkbox"/> Black and White prints or slides | <input type="checkbox"/> X-Ray              |
| <input type="checkbox"/> Other (describe) _____           |   |

**13. Check each waste listed below that your facility discharges to the MWRA sewer system:**

- |   |  |
|---|--|
| <input type="checkbox"/> Treated fixer          | <input type="checkbox"/> Untreated fixer |
| <input type="checkbox"/> Bleach-fix             | <input type="checkbox"/> Bleach          |
| <input type="checkbox"/> Developer              | <input type="checkbox"/> Rinse water     |
| <input type="checkbox"/> Activator              | <input type="checkbox"/> Cleaning water  |
| <input type="checkbox"/> Other (describe) _____ |  |

If your photo processing or printing wastes go to a holding tank for later discharge to the MWRA sewer system by a waste hauler that is not a silver reclaimer, list the name and address of the hauler, the location of the discharge, and the average amount hauled for discharge each month:

**14. Check below each type of waste that is hauled from your facility for silver treatment before discharge:**

- |   |  |
|---|--|
| <input type="checkbox"/> Treated fixer          | <input type="checkbox"/> Untreated fixer |
| <input type="checkbox"/> Bleach-fix             | <input type="checkbox"/> Bleach          |
| <input type="checkbox"/> Developer              | <input type="checkbox"/> Rinse water     |
| <input type="checkbox"/> Activator              | <input type="checkbox"/> Cleaning water  |
| <input type="checkbox"/> Other (describe) _____ |  |

List the name and address of the company that hauls and treats your waste before discharge and the average amount hauled each month:

**15. Are any wastes not listed in questions 13 and 14 other than recovered (“harvested”) silver hauled from your facility?  yes  no. If “yes,” please check all that apply:**

- Photo processing and/or printing waste liquids or sludges are hauled from my facility. List waste type(s) and estimated quantities per year:
  
- Non-photo processing and/or non-printing wastes are hauled from my facility. List waste type(s) and estimated quantities per year:
  
- The following waste haulers are used by my facility for the wastes listed in answer to this question (list name and address of each):

**16. Fountain Solution Mixture (*for printers only*) Check all that apply:**

- Fountain solution mixture is not used at my facility
- Spent fountain solution mixture is discharged from my facility to the MWRA sewer system at the following volume and frequency \_\_\_\_\_
- Spent fountain solution is hauled from my facility and is not discharged to the sewer system. List the name and address of the hauler:

**IMPORTANT NOTE FOR PRINTERS:** If you generate up to 55 gallons per month of spent fountain solution mixture, you may discharge that spent fountain solution to the sewer if you have an MWRA permit. If you generate more than 55 gallons per month of spent fountain solution mixture, you must request and receive advance written authorization from the MWRA to discharge any amount of spent fountain solution to the sewer. Make your request below by checking the “yes” box and completing the remainder of the requirement.

yes  My facility generates more than 55 gallons per month of spent fountain solution mixture and I request permission to discharge up to \_\_\_\_\_ gallons of spent fountain solution to the sewer system per month. (You must submit with this form monitoring results from an analytical laboratory showing the constituents of your spent fountain solution).

**17. Operational Characteristics:**

Number of processors used at your facility \_\_\_\_\_

Number of processing: hours/day \_\_\_\_\_ days/week \_\_\_\_\_

Number of employees: \_\_\_\_\_

Shut down periods (if applicable) \_\_\_\_\_

Volume of water used during the past calendar year in 100 cubic feet or gallons (100 cubic feet = 748 gallons) \_\_\_\_\_ gallons or \_\_\_\_\_ 100 cubic feet

**18. What volume of photo chemicals and rinsewater do you use per month:**

| CHEMISTRY                     | AVERAGE MONTHLY VOLUME<br>(in gallons) |
|-------------------------------|--|
| Fixer                         |  |
| Bleach-Fix                    |  |
| Stabilizer (washless systems) |  |
| Bleach                        |  |
| Developer                     |  |
| Rinsewater                    |  |
| Other (describe):             |  |
| Total                         |  |

**19. What is your average industrial wastewater discharge, including rinsewater, in gallons per day:**

**20. How did you determine the amount of your industrial wastewater discharge?**

- Water supply meter readings
- Manufacturers' processing specs
- Wastewater flow meter readings
- Calculated or estimated (describe method) \_\_\_\_\_

**21. Where are your wastes discharged?**

- |                                      |                                      |
|--------------------------------------|--------------------------------------|
| <input type="checkbox"/> Floor drain | <input type="checkbox"/> Sink        |
| <input type="checkbox"/> Stand pipe  | <input type="checkbox"/> Other _____ |

**22. What silver recovery (pretreatment) is used at your facility (*check all that apply and list how many of each*):**

| <u>Type</u>                                     | <u>How many</u> | <u>Type</u>                                       | <u>How many</u> |
|---|-----------------|---|-----------------|
| <input type="checkbox"/> Electrolytic           | _____           | <input type="checkbox"/> Metallic Replacement     | _____           |
| <input type="checkbox"/> Ion Exchange           | _____           | <input type="checkbox"/> Evaporation/Distillation | _____           |
| <input type="checkbox"/> Chemical Precipitation | _____           | <input type="checkbox"/> Other                    | _____           |

**23. If you use chemical precipitation silver recovery, list the manufacturer, brand name, and model of your system:****24. If you use chemical precipitation silver recovery, is it series with any other pretreatment?  yes  no. If yes, describe the arrangement of your pretreatment equipment:****25. If you use metallic replacement silver recovery, is it in series with an electrolytic unit?  yes  no. If yes, describe the arrangement of your pretreatment equipment:****26. What is the total treatment capacity of your silver recovery system (in gallons per day):****27. What is the servicing schedule for the silver pretreatment system at your facility? (*check one*):**

- Monthly     Quarterly     Yearly  
 Other (describe) \_\_\_\_\_

**28. What non-silver pretreatment systems do you use (*check all that apply*):**

- Neutralization/pH adjustment (describe):  
 Other (describe):

**29. What is your facility's hazardous waste generator I.D. Number (if any):**

**30. What is your facility's Standard Industrial Classification (SIC) Code (*check all that apply:*)**

Photographic:

- 7384 Photofinishing Laboratory
- 7384B Photofinishing Retail
- 5946 Photographic Equipment and Supplies
- 7221 Photographic Portrait Studio
- 7335 Commercial Photography
- 7335A Aerial Photography
- 8249A Commercial Art and Photography School
- Other (write in SIC code and describe)\_\_\_\_\_

Medical Offices:

- 8071 Medical Laboratories, Clinical; X-Ray Laboratories (including dental)

Printing and Publishing:

- 2711 Newspaper
- 2721 Periodicals
- 2731 Book Publishing
- 2732 Book Printing
- 2741 Miscellaneous Publishing
- 2752 Commercial Printing, Lithographic
- 2754 Commercial Printing, Gravure
- 2759 Commercial Printing, Nee
- 2761 Manifold Business Forms
- 2771 Greeting Cards
- 2782 Blankbooks and Looseleaf Binders
- 2789 Bookbinding and Related Work
- 2791 Typesetting - Photo
- 2796 Plate Making Services
- Other (write in SIC code and describe)\_\_\_\_\_

**31. Other Filings:**

*There are circumstances when the MWRA cannot issue a permit to you until you fulfill the requirements of another agency. This page asks for information about whether you are required to file with the Massachusetts Historical Commission (MHC) or under the Massachusetts Environmental Policy Act (MEPA) and the status of your filing, if any. If you have any questions about the requirements of those agencies, please contact them for information: MHC may be reached at 617-727-8470; the MEPA office may be reached at 617-727-5830.*

**A. Is the activity for which you require an MWRA permit a part of a project that is likely to impact a geographic area and affect or cause a change in the historical, architectural, archeological, or cultural qualities of a property as defined by the Massachusetts Historical Commission (MHC)? (Answer "no" if this notice is for an existing permit or you are not doing new construction. MHC defines "new construction" as a modification to the land or any existing structure.)**  yes  no *If "no," skip question B.*

**B. If your answer to question A is "yes":**

**(1)Have you provided the required project notification form (950 CMR 71, Appendix A) to the MHC?  yes  no**

**(2)Briefly describe the status of the project with MHC. Provide documentation (see 950 CMR 71.07) allowing the MWRA to act on this application. If you have not provided notice to the MHC, explain why you have not provided notice and when you will provide notice.**

**C. Is the activity for which you require an MWRA permit a part of a project that is subject to review under the Massachusetts Environmental Policy Act (MEPA)? (Answer "no" if this notice is for an existing permit or not part of a larger project. The MEPA review thresholds are found in 301 CMR 11.03.)**  yes  no *If "no," skip question D.*

**D. If your answer to question C is "yes":**

**(1)Have you made the required MEPA filing?  yes  no**

**(2)Briefly describe the status of the MEPA review. Provide documentation (see 301 CMR 11.12) allowing the MWRA to act on this application. If you have not filed with MEPA, explain why you have not filed and when you will file.**

**32. Please attach the following materials:**

- a. System Diagram showing all processors and silver pretreatment components; connections between system components and the sanitary sewer or holding tank(s); and point(s) where treated silver bearing waste(s) combine with other photo processing or printing wastes prior to mixing with sanitary wastes.
- b. Copy of a manifest for each type of regulated hazardous waste hauled from your facility.
- c. A list of the catalog numbers, brand names, and product descriptions of all photo chemicals used in the facility.
- d. Copies of any wastewater analyses recently performed on the wastewater discharge(s) from your facility to the sanitary sewer or holding tank(s).
- e. Copy of photo processor silver recovery servicing records for the past 12 months.
- f. Copy of water bills for the past 12 months. (If not available, explain why.)

**33. Remember:**

- a. If you are a printer requesting permission to discharge spent fountain solution to the sewer because you generate more than 55 gallons per month of spent fountain solution, you must include with this form the laboratory analytical results showing the constituents of your spent fountain solution mixture.
- b. If you have written authorization to sign this form, attach the written authorization (see the explanation on the next page for who can sign this form and when written authorization is required).
- c. Sign the form on the next page.
- d. Submit the original signed form and other required documents to:

Massachusetts Water Resources Authority  
Toxic Reduction and Control Department  
2 Griffin Way  
Chelsea, MA 02150-3334

### **34. Certification**

***IMPORTANT! Only certain persons may sign the certification of this form***

The Applicant shall submit the Certification Form required by this NOI. This certification form shall be signed and dated by an Authorized Representative. An Authorized Representative is a

- (a) Responsible corporate officer, if the applicant is a corporation. For the purpose of this requirement, a responsible corporate officer means a president, secretary, treasurer, or vice president of the corporation in charge of a principal business function, or any other person who performs similar policy or decision-making functions for the corporation, or the manager of one or more manufacturing, production, or operating facilities, provided, the manager is authorized to make management decisions which govern the operation of the regulated facility including having the explicit or implicit duty of making major capital investment recommendations, and initiate and direct other comprehensive measures to assure long-term environmental compliance with environmental laws and regulations; can ensure that the necessary systems are established or actions taken to gather complete and accurate information for the permit requirements; and where authority to sign documents has been assigned or delegated to the manager in accordance with corporate procedures.
- (b) General partner or proprietor if the applicant is a partnership or sole proprietorship respectively.
- (c) Duly authorized representative of the individual designated in (a) or (b) of this section if:
  - i) the authorization is made in writing by the individual described in (a) or (b);
  - ii) the authorization specifies either an individual or a position having responsibility for the overall operation of the facility from which the industrial discharge originates, such as the position of plant manager, operator of a well, or well field superintendent, or a position of equivalent responsibility, or having overall responsibility for environmental matters for the company;
  - iii) the written authorization is submitted to the MWRA

If an authorization is no longer accurate because a different individual or position has responsibility for the overall operation of the facility, or overall responsibility for environmental matters for the applicant, a new authorization satisfying the requirements of this section must be submitted to the MWRA prior to or together with the next report required of the applicant.

---

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Signature: \_\_\_\_\_

Print the name of the person whose signature is above: \_\_\_\_\_

Title: \_\_\_\_\_ Date: \_\_\_\_\_

**END OF NOI**