

Bureau of Resource Protection - Individual Permits

Groundwater Discharge Permits, Reclaimed Water Use Permit or Permit Renewal/Modification X256936 Transmittal Number #

Facility ID/Permit # (if known)

Application for Permit to Discharge to Groundwaters of the Commonwealth or for Reclaimed Water Use

BRP WP 11 Individual Permit Renewal/Modification with Plan Approval

BRP WP 12 Individual Permit Renewal/Modification without Plan Approval

BRP WP 79 Individual Permit for Groundwater Discharge from a Sewage Treatment Plant

BRP WP 84 Individual Permit for Reclaimed Water Use

BRP WP 85 Individual Permit for Other Groundwater Discharges

A. General Information

Important: When filling out forms on the computer, use only the tab key to move your cursor - do not use the return





1. V	vnich b	emnit	category	are you	apprymi	<i>)</i> 101 <i>(</i>	

☐ BRP WP 11 Individual Permit Renewal/Modification with Plan Approval

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BRP WP 79 Individual Permit for Groundwater Discharge from Sewage Treatment Plant

☐ BRP WP 84 Individual Permit for Reclaimed Water Use

☐ BRP WP 85 Individual Permit for Other Groundwater Discharge

☐ Federal ☐ State/County ☐ Municipality ☐ Other (specify):

Please Note: In accordance with 314 CMR 5.09, these permit categories may require that a Hydrogeological Evaluation be submitted to the Department prior to the submittal of the permit application. Please see the application form and instructions for **BRP WP 83**.

2.	App	licant	Inf	forma	tion:
----	-----	--------	-----	-------	-------

Fred Knight, Chairman	Wayland Wastewater Management District			
Contact Name	Commission	Commission		
41 Cochituate Road				
Address				
Wayland	MA	01778		
City/Town	State	Zip Code		
508-358-3696	fred@knightway	y.org		
Telephone	Email			

3. Applicant Contact Information (if different from above):

Contact Name	Company Name (If	applicable)
acilities Director		
itle		
1 Cochituate Road		
Address		
Vayland	MA	01778
City/Town	State	Zip Code
508-358-3696	jmoynihan@wa	ıyland.ma.us
elephone	Email address	



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A. General Information (cont.)

provisions of 314 CMR 8.08.

5.	Facility Information:							
	Town of W	ayland Wastewater Treatment Plant						
		dbury Road						
	Address	abuly Noau						
	Wayland		MA		01778			
	City/Town		State		Zip Code			
	508-358-3	696						
	Telephone		Email		***			
6.	Facility Op	Facility Operator Information:						
	Give the name, as it is legally referred to, of the person, firm, public organization or other entity which will operate the facility described in this application. If the facility owner is also the operator, write owner and list mailing address only if different from that listed in number 1 above.							
	Jeremiah N	Murphy	WhiteW	ater, Inc.				
	Operator Name			Operator Company				
	253B Worcester Road							
	Address							
	Charlton		MA	01507	888-377-7678			
	City/Town		State	Zip Code	Telephone			
		2791, Grade 6C	jmurphy	@rhwhite.com				
	License Num	ber and Operator Grade	Email add	ress	•			
В.	Project	Information						
1.	Does the project affect a site of historic or archeological significance, as defined in regulations of the Massachusetts Historical Commission, 950 CMR 71.00?							
	☐ Yes	⊠ No						
2.	Does this project require a filing under 301 CMR 11.00, the Massachusetts Environmental Policy Act?							
	Yes	⊠ No						
	If yes, has	a filing been made? (Please indicate the	e EOEA Fi	e Number)				
	Yes	□No	EOEA File	e Number				
2	la thia a Di	CDA facility as defined in 314 CMR 8.03	. 2	TVes MI	No			

If yes, submit the information on Form HW contained in 314 CMR 8.20 in accordance with the



4.

Massachusetts Department of Environmental Protection

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B. Project Information (cor

BF	₹P	WP 85 Indivi	dual Permit for Other Groundwater Discharges
В.	Pr	oject Inform	mation (cont.)
4.	ls t	he discharge for	this facility within:
	a.	The Zone I, Zon	ne A, Zone II, or Interim Wellhead Protection Area of a public water supply?
		Yes	⊠ No
	b.	A private water	supply area?
		☐ Yes	⊠ No
	c.	A sole source a	aquifer?
		Yes	⊠ No
	d.	Water designat	Outstanding Resource Water designated in 314 CMR 4.00, a Special Resource ed in 314 CMR 4.00, a cold-water fishery as defined in 314 CMR 9.02, a bathing ed in 104 CMR 445.000, or a shellfish growing area as defined in 314 CMR 9.02?
		☐ Yes	⊠ No
	e.	A nitrogen-sens	sitive area as designated by the Department in accordance with 310 CMR 15.215?
		Yes	⊠No
	f.	technical report	the Department has determined based on a Total Maximum Daily Load or other that more stringent effluent limits than those set forth in the General Permit are lieve or maintain compliance with the Massachusetts Surface Water Quality CMR 4.00?
		Yes	⊠ No
5.	sch or a Thi	nedule for the co any other environs s includes, but is	e you required by any Federal, State or local authority to meet any implementation instruction, upgrading or operation of wastewater treatment equipment or practices inmental programs which may affect the discharges described in this application? In not limited to, permit conditions, administrative or enforcement orders, liance schedule letters, stipulations, court orders, and grant or loan conditions.
	\boxtimes	Yes 🗌 No	
	If y	es, answer the f	ollowing:



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8. Have plans and specifications for the treatment works been approved (see instructions) by the

If yes, please attach copy of plans and specifications and approval letter.

Department or if approved prior to July 1975, by the Department of Public Health?

Yes

□ No



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BF	BRP WP 85 Individual Permit for Other Groundwater Discharges					
B.	Project Information (cont.)					
9.	Is there a local regulation governing the construction of wastewater treatment facilities?					
	Yes If yes, please include a copy of the lo	cal approval.				
	⊠ No					
10.	Have opportunities for reclaimed water been evaluat	ed?	⊠ Yes	□ No		
C.	Facility Information					
1.	Facility Status:	Existing	☐ Prop	osed		
2.	When did or when will this discharge begin?	1961, recons Date of Startup	tructed 2012			
3.	Check type of establishment producing or contributing	ng to discharge:				
	□ Condominium □					
	⊠ Apartment					
	☐ Elderly Housing					
	☐ Nursing Home					
ı	☑ Other (specify): Mixed Use Commercia	al Development		1.4		
	Total # of Bedrooms:					
	Municipality					
	□ Business Nature of Business: Com □ Com	mercial, Office,	Restaurant, an	d Supermarket		
	☐ School					
	Other (specify):					



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Method and location of disposal



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C. Facility Information (cont.)

	B. Are any hazardous wastes generated?				
	☐ Yes	⊠ No			
9.	Does or will the treatment/disposal facility receive industrial wastes?				
	Yes	⊠ No			
10.	Location of Facility	:			

- A. GPS Coordinates:
 - 1) Enter Latitude and Longitude to the nearest whole second for both the wastewater treatment facility and the effluent disposal area.

Latitude:

42 d, 21 m, 38.01s N

Longitude:

71 d, 21 m, 34.61 s W

- 2) Provide a narrative description of the site and the feature to be permitted. As an example: "The site is on the west side of Main Street, the third building north of High Street. The disposal field lies 100 feet off the southwest corner of the building."
- 3) Attach a site map based on the MassGIS Coordinate Information Tool that clearly indicates the site. The Coordinate Information Tool is available at http://maps.massgis.state.ma.us/images/dep/xyinfo/get_xy.html.
- B. Provide a topographic map or maps of the area extending at least to one mile beyond the property boundaries of the facility which clearly show the following:
 - 1) The legal boundaries of the facility;
 - The location and serial number of each of your existing and proposed intake and discharge structures;
 - 3) All hazardous waste management facilities;
 - 4) All springs and surface water bodies in the area, plus all drinking water wells within one mile of the facility which are identified in the public record or otherwise known to you.
 - 5) All Zone II's or IWPA's.

If an intake or discharge structure, hazardous waste disposal site, or injection well associated with the facility is located more than one mile from the plant, include it on the map, if possible. If not, attach additional sheets describing the location of the structure, disposal site, or well, and identify the U.S. Geological Survey (or other) map corresponding to the location.



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If yes, a Service & Use Agreement must be submitted with the application.

2. Will the reclaimed water be used by persons other than the permittee?

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☐ Yes

□ No



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RDD M/D 11 Individual Permit Renewal/Modification with Plan Approval

	Identification Number	Operations Contri	·	Treatment
	discharges described		·	
	2) The average flow3) The treatment rec4) With the exception	contributed by each ceived by the wastew	rater. (Attach additional shee off, leaks, or spills please no	ets if necessary.)
	B. For each discharge,	•		
	operations contributing the more defined design showing average flow	ng wastewater to the scriptions in Item E.1 ws between intakes, etermined provide a p	low through the facility. Indice offluent, and treatment units. B. Construct a water balance operations, treatment units appropriate description of the national measures.	s labeled to correspond to se on the line drawing by and outfalls. If a water
1.	Flows, Sources of Polluti	on and Treatment Te	echnologies	
Ε.	Additional Inforn	nation for Oth	er Groundwater Dis	scharges (WP 85)
4.	List the Reclaimed Water	r Use(s) as defined b	y 314 CMR 20.17.	
	□ No		te.	
	☐ Yes	te Flumbling Code?		
3.	Has the reclaimed water CMR 10.00: Uniform Sta		ed in accordance with all ap	olicable requirements of 248
			laimed Water Use	(WP 84) (cont.)
	RP WP 84 Individual F RP WP 85 Individual F			
	RP WP 79 Individual F Treatment I		er Discharge from a Sewag	9
В		Permit for Groundwat		
	RP WP 12 Individual F		fication without Plan Approv	al



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E. Additional Information for Other Groundwater Discharges (WP 85)

2. Effluent Limitations:

A. List any pollutant you know or have reason to believe is discharged or may be discharged from the treatment facilities. For every pollutant you list, briefly describe the reason you believe it to be present, its approximate concentration in the discharge and any analytical data in your possession, which will support your statement. Additional wastewater analysis may be required as part of this application.

Pollutant		Concentration	Source	Available Data
В.	expected to vary so the	such that your raw materi nat your discharges of po ximate concentrations re	als, processed, or products ollutants may during the next oported in item 2A?	can reasonably be five years exceed
	Yes (please expla	in) 🔲 No		
C.	Are you planning on	adding any new process	es over the next five years?	
	Yes (please speci	fy) 🗌 No		
D.	Are organic compoun	ds used at your facility?		,
	Yes (please expla	in) 🗌 No		
	,			



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E. Additional Information for Other Groundwater Discharges (WP 85)

3.	Were any of the analyses or testing reported in item E.2.A. performed by a contract laboratory or consulting firm?							
	☐ Yes (provide contact information)	□ No						
	Name of Laboratory or Consulting Firm/Contact	Name of Laboratory or Consulting Firm/Contact Person						
	Address							
	City/Town	State	Zip Code					
	Telephone	Email Address						

For Individual permits BRP WP 11, 12, 79, 85, please complete Section F on this form. For Reclaimed Water System Permits and renewals of those permits, please skip Section F and complete Section G of this form.

F. Applicant Certification for Individual Permits BRP WP 11, 12, 79, 85

- 1. I hereby acknowledge that it is my responsibility:
 - a. to ensure that I understand the "Requirements for Privately Owned Wastewater Treatment Facilities" set forth at 314 CMR 5.15 (1), (2), and (3) and in related provisions of the Ground Water Discharge Permit Program regulations, 314 CMR 5.00, before I provide the certification in paragraph 2, below;
 - to ensure that I have compiled, evaluated and/or established all pertinent documents, instruments, records and information necessary to provide the certification in paragraph 2, below;
 and
 - c. to consult with legal, technical and other qualified professionals, as necessary for me to understand and comply with the above requirements and to make the certification in paragraph 2, below.



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F. Applicant Certification for Individual Permits BRP WP 11, 12, 79, 85

- 2. Based on the foregoing (select either a or b):
 - a.
 I hereby certify that I have fully and completely satisfied and complied with each and every requirement set forth in 314 CMR 5.15 (1), (2), and (3), as applicable to the existing or proposed privately owned wastewater treatment facility ("PWTF"), for an individual permit issued under 314 CMR 5.00 to construct, install, modify, operate and maintain a PWTF; and will continue to do so until a final decision on this application has been issued by the Department and, if this application is approved, will do so thereafter in accordance with permit conditions.
 - b. I hereby acknowledge that no later than sixty (60) days from the date of this application, unless I request in writing and the Department agrees in writing to a later date, and in any case prior to the issuance of a notice of a draft permit pursuant to 314 CMR 2.06, "Public Notice and Comment," I am required to submit to the Department a fully signed and dated **Supplemental Applicant Certification** (Appendix A), which will include the certification in paragraph 2a, above, and the other paragraphs of this section F.
- 3. I shall maintain a copy of all records, regardless of form (e.g., both printed and electronic) upon which I rely in making the certifications in this Section F, until a final decision on this application has been issued by the Department and, if this application is approved, will do so thereafter in accordance with permit conditions. Such records shall include without limitation all documents described in paragraph 1, above, and any supporting documentation provided to me by, or relied upon by, such qualified professionals as I may consult in certifying as to the information set forth in paragraph 2, above.
- 4. I am aware that submitting a false and misleading certification could lead to modification, suspension, or revocation of any permit granted pursuant to this application, as set forth in 314 CMR 5.12.
- 5. 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 diligent 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.

I will be responsible for publication of public notice of the applicable permit proceedings identified under 314 CMR 2.06(1)(a) through (d). Fred Knight, Chairman WWMDC	
Signature of Applicant /3 Sep 20/3 Date Signed	Printed Name of Applicant
lan B. Catlow, P.E.	508-471-9605
Name of Preparer	Telephone
Project Manager, Tighe & Bond	ibcatlow@tighebond.com

Email

Title of Preparer



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G. Applicant Certification for Reclaimed Water Use Permit BRP WP 84

- 1. I hereby acknowledge that it is my responsibility:
- a. to ensure that I understand the "Requirements for Privately Owned Reclaimed Water Systems" set forth at 314 CMR 20.14(1) and in related provisions of the Reclaimed Water Permit Program regulations, 314 CMR 20.00, before I provide the certification in paragraph 2, below;
- b. to ensure that I have compiled, evaluated and/or established all pertinent documents, instruments, records and information necessary to provide the certification in paragraph 2, below; and
- c. to consult with legal, technical and other qualified professionals, as necessary for me to understand and comply with the above requirements and to make the certification in paragraph 2, below.
- 2. Based on the foregoing (select either a or b):
 - a.
 I hereby certify that I have fully and completely satisfied and complied with each and every requirement set forth in 314 CMR 20.14(1), as applicable to the existing or proposed reclaimed water system, for a permit issued under 314 CMR 20.00; and will continue to do so until a final decision on this application has been issued by the Department and, if this application is approved, will do so thereafter in accordance with permit conditions.
 - b. I hereby acknowledge that no later than sixty (60) days from the date of this application, unless I request in writing and the Department agrees in writing to a later date, and in any case prior to the issuance of a notice of a draft permit pursuant to 314 CMR 2.06, "Public Notice and Comment," I am required to submit to the Department a fully signed and dated **Supplemental Reclaimed Water Applicant Certification** (Appendix B), which will include the certification in paragraph 2a, above, and the other paragraphs of this Section G.
- 3. I shall maintain a copy of all records, regardless of form (e.g., both printed and electronic) upon which I rely in making the certifications in this Section G, until a final decision on this application has been issued by the Department and, if this application is approved, will do so thereafter in accordance with permit conditions. Such records shall include without limitation all documents described in paragraph 1, above, and any supporting documentation provided to me by, or relied upon by, such qualified professionals as I may consult in certifying as to the information set forth in paragraph 2, above.
- 4. I am aware that submitting a false and misleading certification could lead to modification, suspension, or revocation of any permit granted pursuant to this application, as set forth in 314 CMR 20.19.



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G. Applicant Certification for Reclaimed Water Use Permit BRP WP 84

5. I attest under the pains and penalties of perjury that I have personally examined and am familiar with the information contained in this document and all attachments, and 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 diligent inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information contained in this submittal is, to the best of my knowledge and belief, true, accurate, and complete. I am authorized to make this attestation on behalf of this permittee. I am aware that there are significant penalties for submitting false, inaccurate or incomplete information, including, but not limited to, the possibility of fine and imprisonment for knowing violations.

I will be responsible for publication of public notice of the applicable permit proceedings identified under 314 CMR 2.06(1)(a) through (d).	
Signature of Applicant	Printed Name of Applicant
Date Signed	•
Name of Preparer	Telephone
Title of Preparer	Email



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Appendix A: Supplemental Applicant Certification (BRP WP 11,12, 79, 85)

On ·	9/12/13	¥	
Oil	(insert date)		
the un	dersigned applicant submitted a BRP WP	79 (insert permit type number)	application for a
Individ Plant	ual Permit for Groundwater Discharge from	a Sewerage Treatment	for the
Town	of Wayland Wastewater Treatment Plant		
(insert fa	acility name)		

By its signature hereto, the undersigned applicant hereby incorporates this instrument into and makes this instrument a part of, said application.

- 1. I hereby acknowledge that it is my responsibility:
 - a. to ensure that I understand the "Requirements for Privately Owned Wastewater Treatment Facilities" set forth at 314 CMR 5.15 (1), (2), and (3) and in related provisions of the Ground Water Discharge Permit Program regulations, 314 CMR 5.00, before I provide the certification in paragraph 2, below;
 - b. to ensure that I have compiled, evaluated and/or established all pertinent documents, instruments, records and information necessary to provide the certification in paragraph 2, below; and
 - to consult with legal, technical and other qualified professionals, as necessary for me to understand and comply with the above requirements and to make the certification in paragraph 2, below.
- 2. Based on the foregoing, I hereby certify that I have fully and completely satisfied and complied with each and every requirement set forth in 314 CMR 5.15 (1), (2), and (3), as applicable to the existing or proposed privately owned wastewater treatment facility ("PWTF"), for an individual permit issued under 314 CMR 5.00 to construct, install, modify, operate and maintain a PWTF; and will continue to do so until a final decision on this application has been issued by the Department and, if this application is approved, will do so thereafter in accordance with permit conditions.
- 3. I shall maintain a copy of all records, regardless of form (e.g., both printed and electronic) upon which I rely in making the certifications in this Appendix A, until a final decision on this application has been issued by the Department and, if this application is approved, will do so thereafter in accordance with permit conditions. Such records shall include without limitation all documents described in paragraph 1, above, and any supporting documentation provided to me by, or relied upon by, such qualified professionals as I may consult in certifying as to the information set forth in paragraph 2, above.
- 4. I am aware that submitting a false and misleading certification could lead to modification, suspension, or revocation of any permit granted pursuant to this application, as set forth in 314 CMR 5.12.



Bureau of Resource Protection - Individual Permits

Groundwater Discharge Permits, Reclaimed Water Use Permit or Permit Renewal/Modification X256936

Transmittal Number #

Facility ID/Permit # (if known)

Application for Permit to Discharge to Groundwaters of the Commonwealth or for Reclaimed Water Use

BRP WP 11 Individual Permit Renewal/Modification with Plan Approval

BRP WP 12 Individual Permit Renewal/Modification without Plan Approval BRP WP 79 Individual Permit for Groundwater Discharge from a Sewage

Treatment Plant

BRP WP 84 Individual Permit for Reclaimed Water Use

BRP WP 85 Individual Permit for Other Groundwater Discharges

Appendix A: Supplemental Applicant Certification (cont.)

5. I certify under penalty of law that this document was 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 diligent 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 of Applicant 13 Sep 2013	Fred Knight, Chairman WWMDC Printed Name of Applicant
Date Signed	
lan B. Catlow, P.E.	508-471-9605
Name of Preparer	Telephone
Project Manager, Tighe & Bond	ibcatlow@tighebond.com
Title of Preparer	Email



Bureau of Resource Protection - Individual Permits

Groundwater Discharge Permits, Reclaimed Water Use Permit or Permit Renewal/Modification X256936
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BRP WP 79 Individual Permit for Groundwater Discharge from a Sewage Treatment Plant

BRP WP 84 Individual Permit for Reclaimed Water Use

BRP WP 85 Individual Permit for Other Groundwater Discharges

Appendix B: Supplemental Reclaimed Water Applicant Certification

On (insert date)	,	
the undersigned applicant submitted a	BRP WP (insert per	mit type number) application for a
(insert permit type name)	J	for the

(insert facility name)

By its signature hereto, the undersigned applicant hereby incorporates this instrument into and makes this instrument a part of, said application.

- 1. I hereby acknowledge that it is my responsibility:
 - a. to ensure that I understand the "Requirements for Privately Owned Reclaimed Water Systems" set forth at 314 CMR 20.14(1) and in related provisions of the Reclaimed Water Permit Program regulations, 314 CMR 20.00, before I provide the certification in paragraph 2, below;
 - b. to ensure that I have compiled, evaluated and/or established all pertinent documents, instruments, records and information necessary to provide the certification in paragraph 2, below; and
 - c. to consult with legal, technical and other qualified professionals, as necessary for me to understand and comply with the above requirements and to make the certification in paragraph 2, below.
- 2. Based on the foregoing, I hereby certify that I have fully and completely satisfied and complied with each and every requirement set forth in 314 CMR 20.14(1), as applicable to the existing or proposed privately owned reclaimed water system, for a permit issued under 314 CMR 20.00; and will continue to do so until a final decision on this application has been issued by the Department and, if this application is approved, will do so thereafter in accordance with permit conditions.
- 3. I shall maintain a copy of all records, regardless of form (e.g., both printed and electronic) upon which I rely in making the certifications in this Appendix B, until a final decision on this application has been issued by the Department and, if this application is approved, will do so thereafter in accordance with permit conditions. Such records shall include without limitation all documents described in paragraph 1, above, and any supporting documentation provided to me by, or relied upon by, such qualified professionals as I may consult in certifying as to the information set forth in paragraph 2, above.
- 4. I am aware that submitting a false and misleading certification could lead to modification, suspension, or revocation of any permit granted pursuant to this application, as set forth in 314 CMR 20.19.



Bureau of Resource Protection - Individual Permits

Groundwater Discharge Permits, Reclaimed Water Use Permit or Permit Renewal/Modification X256936

Transmittal Number #

Facility ID/Permit # (if known)

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BRP WP 84 Individual Permit for Reclaimed Water Use

BRP WP 85 Individual Permit for Other Groundwater Discharges

Appendix B: Supplemental Reclaimed Water Applicant Certification

5. I certify under penalty of law that this document was prepared under my direction or supervision in

the information submitted. Based on my diligent system, or those persons directly responsible for is, to the best of my knowledge and belief, true, a	gathering the information, the information submitted
Signature of Applicant	Printed Name of Applicant

Signature of Applicant	Printed Name of Applicant
Date Signed	
Name of Preparer	Telephone
Title of Preparer	Email