

National Association of Clean Water Agencies

2015 Peak Performance Awards Application Packet



NACWA Instructions for NACWA Peak Performance Awards Application - 2015

Eligibility

All treatment facility applicants must be publicly owned by a current NACWA member agency and be in operation for at least one month or more during 2015. Treatment facilities must provide, at minimum, secondary treatment, or advanced primary treatment with a 301(h) waiver. Treatment facilities of all sizes are eligible (i.e., no minimum hydraulic design capacity). Facilities must operate under a Federal or state equivalent NPDES permit, an underground injection control permit, or a state control mechanism that regulates effluent quality and reuse of reclaimed flows.

1. Agency Name

Please indicate the name of the agency as it should appear on the award certificate.

2. Facility Name

Please indicate the name of the facility as it should appear on the award certificate.

3. Facility Address

Please indicate the location address of the facility.

4. Contact

Please indicate the person to contact regarding questions on the award application. This person will also receive a confirmation either by email upon receipt of the application, unless otherwise indicated.

5. Contact Phone / Email

Please indicate the phone and email information for the person to contact regarding questions on the award application. If an email is not provided, the contact will not receive a confirmation of application receipt.

6. Facility Effluent Quality for 2015

Please summarize the facility's effluent results for the requested parameters. For flow, indicate the average daily flow in million gallons per day (MGD) when the facility is in operation. For the remaining parameters, (BOD, CBOD, TSS, ammonia-nitrogen, and phosphorus), please indicate (if available) the average effluent concentration (milligrams per liter) for 2015.

7. Permit Number

Please indicate the applicable state or federally-issued permit number for the facility. If the facility does <u>not</u> have a federal or state-equivalent NPDES permit regulating discharge to surface water (i.e. uses deep well injection, infiltration from surface basin, agricultural or landscaping reuse, etc.), please provide the applicable federal or state permit number that regulates treated effluent flows from the facility.

Note: Please complete a separate application sheet for each regulated outfall in the applicable permit. Indicate the outfall number at the end of the permit number (e.g. XX34000500-001, XX34000500-002 for outfalls 001 and 002).

8. Design Capacity

Please indicate the average daily design flow in million gallons per day (MGD) for the plant.

9. Treatment Level

Please indicate the highest level of treatment attained at this treatment plant for the majority of flows treated. If the facility attains higher removal of pollutants (e.g., nutrients) beyond traditional secondary levels within the existing secondary treatment structures, indicate "advanced secondary treatment." Respond with "tertiary treatment" if the plant has additional physical structures/units (e.g., filters), providing physical, chemical, or additional biological treatment to remove nutrients or other parameters.

10. Application For (Award Type)

Circle or highlight the award for which this facility is applying. The available awards include:

Platinum Awards: Platinum Awards recognize 100% compliance with permits over a consecutive five-year period. Platinum Awards will be given to facilities with a consistent record of full compliance for the calendar years of 2011 through 2015. This application packet contains a list of facilities that, based on NACWA's records, are eligible for a Platinum Award if the facility once again attains full compliance for the entire 2015 calendar year. If your agency has a facility that you believe is eligible for a 2015 Platinum Award, but is not included on the enclosed list, please email or fax a copy of your Gold Award certificates from the past four years (2011, 2012, 2013, and 2014) to Mark Hoeke at mhoeke@dfinet.ch or fax: 202/318-1472.

Also, *Platinum Award* certificates show the number of consecutive years in full compliance. If your facility has attained full compliance for a longer consecutive time period than shown in the attached list of facilities, and you would like this to be reflected on the 2015 *Platinum Award* certificate, please submit additional award applications for prior years (must be consecutive with time period listed).

- <u>Gold Awards</u>: *Gold Awards* recognize 100% compliance with permits for the past calendar year, and are presented to facilities with no permit violations in 2015.
- <u>Silver Awards</u>: *Silver Awards* are presented to facilities with no more than five permit violations in 2015.

11. Total Permit Violations

Please indicate the number of permit violations the facility experienced in 2015.

12. Total Compliance Points

To determine the number of compliance points, you should determine how many comparisons of analytical result data (either individual sample results, or aggregated averages), have been made with the facility's permit limits. For instance, if the facility effluent is sampled daily for BOD and has daily, weekly, and monthly concentration limits in its permit, the total number of compliance points would be calculated by summing up the number of comparisons made to the permit limits. This would include 365 daily sample results, plus 52 weekly averages, plus 12 monthly averages (365 + 52 + 12 = 429 compliance points). Daily, weekly, and monthly mass limitations for BOD would add another 429 compliance points. Another example would be parameters with solely monthly average limits that are sampled once per year. These would constitute one compliance point each. For each limited parameter that is monitored continuously, please use 365 compliance points.

What Parameters Should Be Reported?

Include all parameters specified in the facility's NPDES permit, or other applicable federal or state permit that have specific effluent limitations. With the exception of facility flow rates, do not include parameters that have monitoring only requirements. You may change the units reported on the form, if your permit or sampling program uses different units.

Please use the Excel spreadsheet application form where possible, however, if the survey form is not adequate to show all permit requirements and discharge results, it may be modified (e.g., replace BOD with CBOD) or a separate table may be submitted. For example, if the permit has daily, seasonal, or other limits the table should list these and indicate the number of violations. If a separate table is submitted, please ensure that it includes responses to questions 1 to 12.

Please report average daily flow for each month, even if flow is not limited in your permit, however, do not include a flow limit, unless exceedances of the limit are considered violations of the permit.

Number of Violations

For each parameter limited in your NPDES permit, list the number of permit violations (if any), occurring in the calendar year. If the facility is <u>not</u> regulated under an NPDES permit, please indicate the number of violations (if any) with the applicable federal or state permit that regulates treated effluent from this facility in the calendar year.

What to Submit

Each application must include a copy of the applicable federal or state-issued NPDES permit requirements (except for those facilities with permits already on file with NACWA as discussed below). You need only submit the portion of the permit directly applicable to your effluent limitations. A copy of a completed Discharge Monitoring Report (DMR) from a typical month that includes permit limitations may be substituted for a copy of the permit requirements.

If the facility is <u>not</u> regulated under an NPDES permit, please include a full copy of the federal or state permit that regulates the treated effluent from this facility, e.g. underground injection permit, state permit or order regulating reuse, etc.

If your facility submitted a copy of permit limits along with a *Peak Performance Award* application in any year between 2005 and 2014, <u>AND</u> the facility's permit limits have not changed, you do not need to include a copy of the facility permit requirements for 2015. NACWA has provided a list of facilities with permit requirements already on file in this application packet.

How to Submit Your Application

There are several methods to submit your *Peak Performance Award* application. The most preferable method, especially if you are submitting a significant number of pages, or several applications, is by U.S. postal service at the following address:

> NACWA National Office Peak Performance Awards Program 1816 Jefferson Place, N.W. Washington, D.C. 20036.

In this way, NACWA receives your award application in a properly compiled format, and the application forms are most legible.

For those applicants that have relatively standard NPDES permit requirements, we encourage you to visit *Cleanwater Central*[™] (*www.cleanwatercentral.org*) to complete your application online. You must use your agency's *Cleanwater Central* website user id and password to login into *CleanWater Central*. If you do not know your agency's user id and password, please contact Mark Hoeke at *mhoeke@dfinet.ch* to obtain it. Once you have logged into *Cleanwater Central*, you may click on the *Peak Performance Awards* logo found on your agency profile page (see detailed instructions below).

If you need additional forms, or would like an electronic copy of the Excel spreadsheet application, these may be downloaded from NACWA's web site, (*www.nacwa.org*). Completed forms may be faxed or emailed to: Mark Hoeke at 202/318-1472 or *mhoeke@dfinet.ch*. If you do not receive an e-mail receipt within two weeks of your submittal, please contact Mark Hoeke at *mhoeke@dfinet.ch* to confirm receipt.

Instructions for Online Award Application and Submittal

Visit *www.cleanwatercentral.org* to complete and submit an online application form for the 2015 *Peak Performance Award Program.* NACWA is pleased to offer this online application for your convenience. Simply follow these steps to submit your survey response online:

- 1. Go to the CleanWater Central login page at *www.cleanwatercentral.org/logon.asp*
- 2. Enter your agency's *Cleanwater Central* user ID and password. Click on "login." [Don't know your agency's user ID and password? Contact Mark Hoeke, *mhoeke@dfinet.ch*]
- 3. At your agency profile page, click on the *Peak Performance Award* icon (located on the right-side of the screen)
- 4. Select the facility for which you would like to submit a *Peak Performance* application, and complete the application. If your facility does not appear on the list, click on "Add Facility"
- 5. You may save your online application for later submittal by clicking on "Save."

Will I Receive a Confirmation That My Award Has Been Received?

After submitting your award application via mail, fax, online, or e-mail, you (or the contact listed on the application) should receive a confirmation by e-mail (if provided) within 10 working days from the date of submitting your application. If you do not provide an email where you can be reached, you will not receive a confirmation. If you do not receive confirmation, please contact Mark Hoeke at *mhoeke@dfinet.ch*.

Deadline for Submittals

Award applications must be submitted by April 8, 2016.

Questions?

Please contact Mark Hoeke via email: <u>mhoeke@dfinet.ch</u> with any questions you may have regarding completion of the *Peak Performance* application form. General questions about the *Peak Performance Award Program* and awards presentation should be directed to Bredy Trombino, at NACWA's National Office, phone: 202/833-2672 or email: *btrombino@nacwa.org*.

*** Thank you for your interest in NACWA's Peak Performance Awards Program ***

2015 NACWA PEAK PERFORMANCE AWARD APPLICATION

NPDES PERMIT REQUIREMENTS AND PLANT DISCHARGE PERFORMANCE RESULTS

 Agency Name: Facility Name: Facility Address Contact: Phone/Email: Please Summarized Flow BOD CBOD TSS Ammonia-Nitrogen Phosphorus 	2015 <u>Average</u>	γ's Effluen MGD mg/l mg/l mg/l mg/l mg/l	t Quality i		Pe	Frfor A W	 7. Permit Number:								
		Permit	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	# of
Parameter	1	Limit	Eff	Eff	Eff	Eff	Eff	Eff	Eff	Eff	Eff	Eff	Eff	Eff	Vio.
Flow (MGD)															
BOD (mg/L)	Mo. Avg.														
	Wk. Max														
	Daily														
BOD (kg/day)	Mo. Avg.														
	Wk. Max														
	Daily														
BOD % Removal	Min														
TSS (mg/L)	Mo. Avg.														
	Wk. Max														
	Daily														
TSS (kg/day)	Mo. Avg.														
	Wk. Max														
	Daily														

* Please indicate agency and facility name as it is should apear on the award certificate.

Min

TSS % Removal

		Permit	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	# of
Parameter		Limit	Eff	Vio.											
NH ₃ -N (mg/L)	Mo. Avg.														
	Wk. Max														
	Daily														
NH ₃ -N (kg/day)	Mo. Avg.														
	Wk. Max														
	Daily														
TKN (mg/l)	Mo. Avg.														
	Wk. Max														
	Daily														
TKN (kg/day)	Mo. Avg.														
	Wk. Max														
	Daily														
P (mg/L)	Mo. Avg.														
	Wk. Max														
	Daily														
P (kg/day)	Mo. Avg.														
	Wk. Max														
	Daily														
Fecal Coliform/100 ml.	Mo. Avg.														
	Wk. Max														
	Daily														
E.Coli/100 ml.	Mo. Avg.														
	Wk. Max														
	Daily														
рН	Max														
	Min														
Cl ₂ Residual	Min														
	Max														
Dissolved Oxygen Oil & Grease (mg/L)	Min														
Oil & Grease (mg/L)	Mo. Avg.														
	Wk. Max														
Solids, Settleable	Mo. Avg.														
	Wk. Max														
Arsenic (ug/L)	Mo. Avg.														<u> </u>
	Daily														
Cadmium (ug/L)	Mo. Avg.														
	Daily														
Chromium (ug/L)	Mo. Avg.														
	Daily														

* Please indicate agency and facility name as it is should apear on the award certificate.

		Permit	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	# of
Parameter		Limit	Eff	Vio.											
Copper (ug/L)	Mo. Avg.														
	Daily														
Lead (ug/L)	Mo. Avg.														
	Daily														
Nickel (ug/l)	Mo. Avg.														
	Daily														
Mercury (ug/L)	Mo. Avg.														
	Daily														
Selenium (ug/L)	Mo. Avg.														
	Daily														
Silver (ug/L)	Mo. Avg.														
	Daily														
Zinc (ug/L)	Mo. Avg.														
	Daily														
Cyanide (ug/L)	Mo. Avg.														
	Daily														
	Mo. Avg.														
	Daily														
	Acute														
	Chronic														

Note: 1) Include all parameters specified in NPDES (or other federal/state) permit (add rows if necessary)

2) If NPDES (or other federal/state) permit includes seasonal limits, indicate and include



Potential 2015 Platinum Award Honorees

The following facilities have attained four or more consecutive years of full compliance with NPDES effluent limitations ending in calendar year 2014. If a listed facility once again attains full compliance for the entire 2015 calendar year, it will be eligible to receive a 2015 NACWA *Platinum Award*. A record of full compliance from four to 28 consecutive years is indicated alongside each facility name below. Please note that *Platinum Award* certificates will show the number of consecutive years in full compliance. If your facility has attained full compliance for a longer consecutive time period than listed, and you would like this to be reflected on the 2015 *Platinum Award* certificate, please submit additional award applications for prior years (must be consecutive with time period list below).

Jefferson County Commission, AL

Turkey Creek Wastewater Treatment Plant (2004-2014) Warrior Wastewater Treatment Plant (2007-2014)

Mobile Area Water & Sewer System, AL Clifton C. Williams WWTP (2001-2014)

Pine Bluff Wastewater Utility, AR Boyd Point Treatment Facility (2009-2014)

<u>City of Phoenix Water Services Department, AZ</u> 23rd Avenue WWTP (2009-2014)

Pima County Regional Wastewater Reclamation Department, AZ Avra Valley Wastewater Reclamation Facility (2004-2014) Green Valley Water Reclamation Facility (2004-2014) Mt. Lemmon Wastewater Reclamation Facility (2008-2014)

<u>Central Contra Costa Sanitary District, CA</u> Central Contra Costa Sanitary District (1998-2014)

Central Marin Sanitation Agency, CA Central Marin Sanitation Agency (2005-2014)

City of Los Angeles - LA Sanitation, CA

Hyperion Treatment Plant (2010-2014)

City of San Diego Public Utilities, CA

E. W. Bloom Pt. Loma Wastewater Treatment Plant (1994-2014) North City Water Reclamation Plant (2011-2014) South Bay Water Reclamation Plant (2003-2014)

Delta Diablo, CA Delta Diablo (2004-2014)

East Bay Municipal Utility District, CA East Bay Municipal Utility District Special District No. 1 (2000-2014)

Encina Wastewater Authority, CA Encina Water Pollution Control Facility (2010-2014)

Sanitation Districts of Los Angeles County, CA

Joint Water Pollution Control Plant (2002-2014) Long Beach Water Reclamation Plant (2006-2014) Los Coyotes Water Reclamation Plant (2011-2014) San Jose Creek West Water Reclamation Plant (2007-2014) Saugus Water Reclamation Plant (2007-2014) Valencia Water Reclamation Plant (2007-2014) Whittier Narrows Water Reclamation Plant (2009-2014) <u>Union Sanitary District, CA</u> Alvarado Boege Waste Water Treatment Plant *(2009-2014)*

West County Wastewater District, CA Water Pollution Control Plant (2003-2014)

<u>City of Aurora Water Department, CO</u> Sand Creek Water Reuse Facility (2006-2014)

<u>City of Greeley Water and Sewer Department, CO</u> Water Pollution Control Facility (2011-2014)

Littleton/Englewood Wastewater Treatment Plant, CO Littleton/Englewood Wastewater Treatment Plant (2009-2014)

The Metropolitan District, CT East Hartford Water Pollution Control Facility (2008-2014)

City of Cumming, GA Bethelview Road AWRF (1998-2014)

Gwinnett County Department of Water Resources, GA Crooked Creek WRF (2002-2014) F. Wayne Hill WRC (2002-2014)

City of Ames Water & Pollution Control Department, IA Water Pollution Control Facility (1990-2014)

<u>City of Des Moines, IA</u>

Wastewater Reclamation Facility (2011-2014)

Bloomington & Normal Water Reclamation District, IL J. Michael Callahan Southeast Wastewater Treatment Facility (2010-2014)

Fox River Water Reclamation District, IL

North Water Reclamation Facility (2011-2014) West Water Reclamation Facility (2006-2014)

Metropolitan Water Reclamation District of Greater Chicago, IL

Calumet Water Reclamation Plant (1992-2014) Hanover Park Water Reclamation Plant (2008-2014) James C. Kirie Water Reclamation Plant (2005-2014) Lemont Water Reclamation Plant (1997-2014) Terrence J. O'Brien (North Side) Water Reclamation Plant (2006-2014)

North Shore Water Reclamation District, IL

Waukegan Sewage Treatment Plant (2004-2014)

<u>Citizens Energy Group, IN</u>

Southport Advanced Wastewater Treatment Plant (2004-2014)

City of Lawrence Department of Utilities, KS Kaw River Wastewater Treatment Plant (2009-2014)

Johnson County Wastewater, KS Blue River Main (2006-2014) Mill Creek Regional (2007-2014)

<u>Unified Government of Wyandotte County, KS</u> Municipal Treatment Plant No. 20 *(2011-2014)*

Louisville & Jefferson County Metropolitan Sewer District, KY

Bancroft WQTC (2009-2014) Cedar Creek Water Quality Treatment Center (2008-2014) Derek R Guthrie Water Quality Treatment Center (2010-2014) Glenview Bluff WQTC (2011-2014) Starview Estates Water Quality Treatment Plant (2008-2014)

Northern Kentucky Sanitation District No. 1, KY

Alexandria Dairy Mart WWTP (2008-2014) Charles H. Kelly Elementary School WWTP (2008-2014) Ethans Glen Treatment Plant (2007-2014) Verona Commons Treatment Plant (2008-2014) Walton Industrial Park WWTP (2008-2014) Walton Wastewater Treatment Plant (2005-2014)

Sewerage & Water Board of New Orleans, LA

Westbank Wastewater Treatment Plant (2010-2014)

Massachusetts Water Resources Authority, MA Deer Island Treatment Plant (2007-2014)

Springfield Water & Sewer Commission, MA Springfield Regional Wastewater Treatment Facility (2011-2014)

Anne Arundel County Department of Public Works, MD Broadneck Water Reclamation Facility (2008-2014)

Broadwater WRF (1997-2014)

Washington Suburban Sanitary Commission, MD

Damascus WWTP (2000-2014) Hyattstown WWTP (2011-2014) Parkway WWTP (2006-2014) Seneca WWTP (2006-2014)

Genesee County Division of Water and Waste Services, MI Anthony Ragnone Treatment Plant (2008-2014)

Oakland County Water Resources Commissioner, MI

Commerce Township Wastewater Treatment Plant (2005-2014) Walled Lake-Novi Wastewater Treatment Plant (2006-2014)

City of Rochester, MN Water Reclamation Plant, MN Water Reclamation Plant (2000-2014)

Water Reclamation Plant (2000-2014)

Metropolitan Council Environmental Services, MN

MCES-Blue Lake WWTF (2006-2014) MCES-Eagles Point WWTF (2006-2014) MCES-Empire WWTF (2008-2014) MCES-Hastings WWTF (1991-2014) MCES-Seneca WWTF (2001-2014) MCES-St Croix Valley WWTF (1992-2014)

City of Springfield, MO

Northwest Clean Water Plant (2010-2014) Southwest Clean Water Plant (2006-2014) Metropolitan St. Louis Sewer District, MO Fenton Treatment Plant (2008-2014) Lower Meramec Treatment Plant (2008-2014)

<u>Charlotte Water, NC</u> McAlpine Creek WWMF (2008-2014)

<u>City of Raleigh Public Utilities Department, NC</u> Neuse River WWTP (2003-2014) Smith Creek WWTP (2005-2014)

Orange Water & Sewer Authority, NC Mason Farm Wastewater Treatment Plant (2010-2014)

Water and Sewer Authority of Cabarrus County, NC Rocky River Regional Wastewater Treatment Plant (2004-2014)

Bergen County Utilities Authority, NJ

Edgewater Water Pollution Control Facility (2011-2014) Little Ferry Water Pollution Control Facility (2011-2014)

Hanover Sewerage Authority, NI Hanover Sewerage Authority Wastewater Treatment Plant (1989-2014)

Ocean County Utilities Authority, NJ

Central Water Pollution Control Facility (1991-2014) Northern Water Pollution Control Facility (1995-2014) Southern Water Pollution Control Facility (1997-2014)

Secaucus Municipal Utilities Authority, NJ

Koelle Boulevard Wastewater Treatment Facility (1999-2014)

Stony Brook Regional Sewerage Authority, NJ

Hopewell Wastewater Treatment Plant (2008-2014) Pennington Wastewater Treatment Plant (2008-2014) River Road Wastewater Treatment Facility (2000-2014)

City of Henderson, NV

Kurt R. Segler Water Reclamation Facility (2004-2014)

<u>City of Las Vegas Water Pollution Control Facility, NV</u> Water Pollution Control Facility (1999-2014)

Metropolitan Sewer District of Greater Cincinnati, OH

Indian Creek Water Reclamation Facility (2011-2014) Muddy Creek WWTP (2011-2014) Taylor Creek Wastewater Treatment Plant (1998-2014)

Northeast Ohio Regional Sewer District, OH

Easterly Wastewater Treatment Plant (2009-2014) Westerly Wastewater Treatment Center (2010-2014)

City of Tulsa Water and Sewer Department, OK

City of Eugene Wastewater Division, OR

Lower Bird Creek Wastewater Treatment Plant (2010-2014)

Eugene/Springfield Water Pollution Control Facility (2007-2014)

<u>Clean Water Services, OR</u>

Forest Grove Wastewater Treatment Facility (2002-2014) Hillsboro Wastewater Treatment Facility (1998-2014) Rock Creek Advanced Wastewater Treatment Facility (2004-2014)

Philadelphia Water Department, PA

Northeast Water Pollution Control Plant (2005-2014)

Southeast Water Pollution Control Plant (2000-2014) Southwest Water Pollution Control Plant (2011-2014)

<u>Charleston Water System, SC</u> Plum Island Wastewater Treatment Facility (2007-2014)

Renewable Water Resources, SC

Georges Creek (2005-2014) Lower Reedy (2007-2014) Mauldin Road (2004-2014) Pelham (2011-2014) Slater - Marietta (2006-2014)

Spartanburg Water, SC Fairforest (2011-2014) Lower North Tyger (2006-2014)

<u>City of Johnson City, TN</u> Regional Wastewater Treatment Plant (2010-2014)

Knoxville Utilities Board, TN Eastbridge Wastewater Treatment Plant (2006-2014)

Austin Water Utility, TX South Austin Regional WWTP (2010-2014)

<u>City of Amarillo, TX</u> Hollywood Road Wastewater Treatment Plant (2007-2014) River Road Water Reclamation Plant (2006-2014)

<u>City of Dallas Water Utilities, TX</u> Southside Wastewater Treatment Plant (1991-2014)

City of Houston Public Works & Engineering/Public Utilities Division, TX

Cedar Bayou WWTP (2011-2014) Chocolate Bayou WWTP (2010-2014) Easthaven WWTP (2009-2014) Homestead WWTP (2005-2014) Imperial Valley WWTP (2009-2014) Kingwood West WWTP (2010-2014) Northbelt WWTP (2009-2014) Northgate WWTP (2009-2014) WCID 76 WWTP (2006-2014)

El Paso Water Utilities Public Service Board, TX Northwest Wastewater Treatment Plant (1999-2014)

Fort Worth Water Department, TX

Village Creek Water Reclamation Facility (1990-2014)

Gulf Coast Waste Disposal Authority, TX

40-Acre Facility (2011-2014)

North Texas Municipal Water District, TX

Cottonwood Creek WWTP (2002-2014) Panther Creek WWTP (2011-2014) Seis Lagos WWTP (2005-2014)

San Jacinto River Authority, TX

San Jacinto River Authority WWTP No 3 (2007-2014)

Trinity River Authority of Texas, TX

Central Regional Wastewater System (1994-2014) Denton Creek Regional Wastewater System (2005-2014) Red Oak Creek Regional WWS (2000-2014) Ten Mile Creek Regional Wastewater System (2002-2014) Upper Trinity Regional Water District, TX

Lakeview Regional Water Reclamation Plant (1999-2014) Peninsula Regional Water Reclamation Plant (2004-2014) Riverbend Regional Water Reclamation Plant (2008-2014)

<u>Central Davis Sewer District, UT</u> Central Davis Sewer District (2000-2014)

Salt Lake City Public Utilities, UT Salt Lake City Water Reclamation Facility (1994-2014)

Snyderville Basin Water Reclamation District, UT

East Canyon Water Reclamation Facility (2004-2014) Silver Creek Water Reclamation Facility (2003-2014)

Timpanogos Special Service District, UT

Timpanogos Special Service District (2009-2014)

Alexandria Renew Enterprises, VA Water Resources Facility (2005-2014)

<u>County of Stafford Department of Utilities, VA</u> Little Falls Run Wastewater Treatment Facility (2004-2014)

Fairfax County Wastewater Management Program, VA Noman M. Cole, Jr. Pollution Control Plant (NMCPCP) (1998-2014)

Hampton Roads Sanitation District, VA

Army Base STP (1987-2014) Boat Harbor STP (2002-2014) Chesapeake-Elizabeth STP (2010-2014) Nansemond STP (2002-2014) Virginia Initiative STP (1996-2014) West Point STP (2011-2014) Williamsburg STP (1995-2014) York River STP (2008-2014)

Hanover County Department of Public Utilities, VA

Ashland Wastewater Treatment Plant (1999-2014) Totopotomoy Waste Water Treatment Plant (2005-2014)

Prince William County Service Authority, VA

H.L. Mooney Water Reclamation Facility (2009-2014)

Upper Occoquan Service Authority, VA Millard H. Robbins, Jr. RWRP (2005-2014)

<u>Western Virginia Water Authority, VA</u> Roanoke Regional Water Pollution Control Plant (2008-2014)

City of Tacoma, Environmental Services Department, WA North End Treatment Plant (1998-2014)

Treatment Plant 1 (Central Treatment Plant) (2011-2014)

<u>City of Vancouver, WA</u> Marine Park Wastewater Treatment Facility (2007-2014) Westside Wastewater Treatment Facility (2007-2014)

King County Department of Natural Resources and Parks, WA

South Treatment Plant (1998-2014) Vashon Wastewater Treatment Plant (2011-2014) West Point Treatment Plant (2002-2014)

Lakehaven Utility District, WA

Lakota Wastewater Treatment Plant (2008-2014)

Redondo Wastewater Treatment Plant (2011-2014)

Milwaukee Metropolitan Sewerage District, WI Jones Island Water Reclamation Facility (1998-2014) South Shore Water Reclamation Facility (1997-2014)

<u>NEW Water, WI</u>

NEW Water - Green Bay Facility (2003-2014)

Morgantown Utility Board, WV

Cheat Lake Wastewater Treatment Plant (1999-2014) Morgantown Wastewater Treatment Plant (2001-2014)



Copies of NDPES (or State) Permit Requirements Submitted for 2005 to 2014 Peak Performance Awards

If your facility submitted a copy of its NPDES (or state) permit limit pages along with 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014 NACWA *Peak Performance Award* application, <u>AND</u> the facility's permit limits have not changed since the copy was submitted, you do not need to include a copy of the facility NPDES (or state) permit requirements for 2015. Below is a list of submitted copies of NPDES (or state) permit requirements that are currently on file (the date following the facility name indicates when the most recent permit copy was received by NACWA). It is requested that applicants resubmit permit requirements if the last time permit requirements were submitted was prior to 2005.

Anchorage Water & Wastewater Utility, AK

Eagle River Wastewater Treatment Facility (*May 2007*) Girdwood Wastewater Treatment Facility (*Mar 2005*) John M. Asplund Wastewater Treatment Facility (*Jan 2006*)

Jefferson County Commission, AL

Cahaba River Waste Water Treatment Plant (*Mar 2013*) Five Mile Creek WWTP (*Mar 2015*) Leeds (Norman R. Skinner) WWTP (*Jan 2014*) Prudes Creek WWTP (*Mar 2015*) Trussville Waste Water Treatment Plant (*Jan 2014*) Turkey Creek Wastewater Treatment Plant (*Mar 2005*) Valley Creek Wastewater Treatment Plant (*Mar 2005*) Village Creek Wastewater Treatment Plant (*Apr 2008*) Warrior Wastewater Treatment Plant (*Mar 2005*)

Mobile Area Water & Sewer System, AL

Clifton C. Williams WWTP (*Feb 2011*) Wright Smith, Jr. WWTP (*Mar 2014*)

City of Little Rock Wastewater Utility, AR

Adams Field Wastewater Treatment Plant (*Apr 2014*) Fourche Creek Wastewater Treatment Plant (*Apr 2014*) Little Maumelle Wastewater Treatment Plant (*Apr 2014*)

Pine Bluff Wastewater Utility, AR

Boyd Point Treatment Facility (Jan 2012)

City of Phoenix Water Services Department, AZ

23rd Avenue WWTP (*Apr 2010*) 91st Avenue Multi-Cities WWTP (*Apr 2011*)

Pima County Regional Wastewater Reclamation Department, AZ

Agua Nueva Water Reclamation Facility (*Mar 2015*) Avra Valley Wastewater Reclamation Facility (*Mar 2015*) Green Valley Water Reclamation Facility (*Apr 2015*) Marana Wastewater Reclamation Facility (*Apr 2013*) Mt. Lemmon Wastewater Reclamation Facility (*Apr 2015*) Roger Road Wastewater Reclamation Facility (*Apr 2013*) Tres Rios Wastewater Reclamation Facility (*Apr 2015*)

City of Mesa Water Resources, AZ

Greenfield Water Reclamation Plant (*Mar 2008*) Northwest Water Reclamation Plant (*Mar 2014*)

Orange County Sanitation District, CA

Reclamation Plant No. 1 and Treatment Plant No. 2 (Mar 2006)

Union Sanitary District, CA Alvarado Boege Waste Water Treatment Plant (Apr 2013)

City of Los Angeles - LA Sanitation, CA

Donald C. Tillman Water Reclamation Plant (*Mar 2005*) Hyperion Treatment Plant (*Mar 2012*) Los Angeles-Glendale Water Reclamation Plant (*Mar 2005*) Terminal Island Water Reclamation Plant (*Apr 2012*)

Central Contra Costa Sanitary District, CA

Central Contra Costa Sanitary District (Mar 2014)

City of Riverside Water Reclamation Plant, CA Regional Water Quality Control Plant (Apr 2015)

Sacramento Regional County Sanitation District, CA Sacramento Regional Wastewater Treatment Plant (Mar 2013)

City of San Diego Public Utilities, CA

E. W. Blom Pt. Loma Wastewater Treatment Plant (*Apr 2015*) North City Water Reclamation Plant (*Apr 2015*) South Bay Water Reclamation Plant (*Apr 2008*)

City & County of San Francisco Public Utilities Commission, CA

Oceanside Wastewater Treatment Plant *(Mar 2015)* Southeast Water Pollution Control Plant *(Mar 2014)* Treasure Island Wastewater Treatment Plant *(Mar 2015)*

<u>City of San Jose Environmental Services Department, CA</u>

San Jose/Santa Clara Water Pollution Control Plant (Apr 2012)

Sanitation Districts of Los Angeles County, CA

Joint Water Pollution Control Plant (*Apr 2012*) La Canada Water Reclamation Plant (*Apr 2015*) Lancaster Water Reclamation Plant (*Apr 2015*) Long Beach Water Reclamation Plant (*Apr 2009*) Los Coyotes Water Reclamation Plant (*Apr 2008*) Palmdale Water Reclamation Plant (*Apr 2015*) Pomona Water Reclamation Plant (*Apr 2010*) San Jose Creek East Water Reclamation Plant (*Apr 2010*) San Jose Creek West Water Reclamation Plant (*Apr 2010*) Saugus Water Reclamation Plant (*Apr 2010*) Valencia Water Reclamation Plant (*Apr 2010*) Whittier Narrows Water Reclamation Plant (*Apr 2010*)

Encina Wastewater Authority, CA

Encina Water Pollution Control Facility (Apr 2012)

City of Thousand Oaks Public Works Department, CA Hill Canyon Wastewater Treatment Plant (*Mar 2005*)

Fairfield-Suisun Sewer District, CA

Fairfield-Suisun Sewer District Wastewater Treatment Plant (Mar 2012)

Delta Diablo, CA Delta Diablo (Apr 2010)

West County Wastewater District, CA Water Pollution Control Plant (Mar 2015)

City of Santa Cruz Wastewater Treatment Facility, CA City of Santa Cruz Wastewater Treatment Facility (Apr 2010)

<u>City of Sunnyvale Water Pollution Control Plant, CA</u> Donald M Somers Water Pollution Control Plant *(Mar 2005)*

South Orange County Wastewater Authority, CA Aliso Creek Ocean Outfall (*Mar 2013*) San Juan Creek Ocean Outfall (*Mar 2013*)

Vallejo Sanitation & Flood Control District, CA Vallejo Sanitation and Flood Control District (Jan 2013)

<u>Central Marin Sanitation Agency, CA</u>

Central Marin Sanitation Agency (Mar 2008)

Metro Wastewater Reclamation District, CO Robert W. Hite Treatment Facility (*Feb 2010*)

City of Pueblo Wastewater Department, CO

James R. Dilorio Water Reclamation Facility (Jan 2011)

City of Greeley Water and Sewer Department, CO Water Pollution Control Facility (Mar 2013)

Boxelder Sanitation District, CO

Wastewater Treatment Plant (Apr 2006)

Littleton/Englewood Wastewater Treatment Plant, CO Littleton/Englewood Wastewater Treatment Plant (Apr 2011)

City of Aurora Water Department, CO

Sand Creek Water Reuse Facility (Jan 2015)

City of Fort Collins Utilities, CO

Drake Water Reclamation Facility (*Mar 2015*) Mulberry Water Reclamation Facility (*Mar 2015*)

The Metropolitan District, CT

East Hartford Water Pollution Control Facility (Apr 2010) Hartford Water Pollution Control Facility (Mar 2005) Poquonock Water Pollution Control Facility (Mar 2005) Rocky Hill Water Pollution Control Facility (Mar 2015)

Water Pollution Control Authority for the City of Norwalk, CT

Norkwalk Water Pollution Control Facility (NWPCF) (Mar 2013)

DC Water, DC Blue Plains Wastewater Treatment (Mar 2005)

City of Wilmington Department of Public Works, DE

Wilmington WPCF (Feb 2015)

JEA (Electric, Water & Sewer), FL

Blacks Ford WRF (*Mar 2015*) Buckman WRF (*Apr 2009*) District II WRF (*Apr 2013*) Jax Heights WWRF (*Apr 2012*) Julington Creek WRF (*Mar 2015*) Lofton Oaks WWTF (*Mar 2005*) Monterey WWTF (*Mar 2005*) Nassau Regional Water Reclamation Facility (*Mar 2015*) Ponce de Leon WWTF (*Mar 2005*) Royal Lakes Wastewater Treatment Plant (*Apr 2012*) San Jose WWTP (*Apr 2012*) Southwest WWTF (*Apr 2012*)

Emerald Coast Utilities Authority, FL

Bayou Marcus Water Reclamation Facility (*Feb 2011*) Central Water Reclamation Facility (*Apr 2013*) Main Street Wastewater Treatment Plant (*Feb 2010*) Pensacola Beach Wastewater Treatment Plant (*Feb 2010*)

Miami-Dade County Water and Sewer Department, FL

Central District (Virginia Key) Wastewater Treatment Plant (May 2007) North District Wastewater Treatment Plant (Mar 2014)

City of Clearwater, FL

East Water Reclamation Facility (*Apr 2013*) Marshall Street Water Reclamation Facility (*Apr 2013*) Northeast Water Reclamation Facility (*Apr 2013*)

Marion County Utilities, FL

Loch Harbour WWTF (*Mar* 2010) MCUD NW Regional WWTF (*Mar* 2010) Oak Run WWTP (*Apr* 2010) Salt Springs WWTF (*Mar* 2010) Silver Spring Shores Water Reclamation Facility (*Mar* 2010) Silver Springs Regional WWTF (*Mar* 2010) Spruce Creek Preserve (*Apr* 2010) Spruce Creek South WWTF (*Mar* 2010) Stonecrest WRF (*Mar* 2010) Summer Glen (*Mar* 2010)

City of Atlanta Department of Watershed Management, GA

R.M. Clayton Water Reclamation Center (*Mar 2008*) South River Water Reclamation Center (*Mar 2008*)

Gwinnett County Department of Water Resources, GA

Crooked Creek WRF (*Mar 2015*) F. Wayne Hill WRC (*Mar 2015*) Jacks Creek WRF (*Apr 2009*) Yellow River WRF (*Apr 2009*)

Columbus Water Works, GA

South Columbus Water Resource Facility (Apr 2011)

Macon Water Authority, GA

Lower Poplar Street Water Reclamation Facility (*Jan 2015*) Rocky Creek Water Reclamation Facility (*Feb 2014*)

City of Augusta Utilities Department, GA

James B. Messerly WPCP (Feb 2013)

City of Cumming, GA

Bethelview Road AWRF (Mar 2008)

City and County of Honolulu, HI

Honouliuli WWTP (Apr 2015) Kahuku WWTP (Apr 2015) Kailua Regional WWTP (Apr 2015) Laie WRF (Apr 2015) Paalaa Kai WWTP (Apr 2015) Sand Island WWTP (May 2011) Wahiawa WWTP (Apr 2015) Waianae WWTP (Apr 2015) Waimanalo WWTP (Apr 2015)

<u>City of Des Moines, IA</u> Wastewater Reclamation Facility (*May 2007*)

<u>City of Ames Water & Pollution Control Department, IA</u> Ames Water Pollution Control Facility (*Feb 2015*)

City of Cedar Rapids, Utilities Department, IA Water Pollution Control Facilities (Mar 2007)

City of Boise, ID West Boise Wastewater Treatment Plant (Mar 2005)

Metropolitan Water Reclamation District of Greater Chicago, IL

Calumet Water Reclamation Plant (*Mar 2007*) Hanover Park Water Reclamation Plant (*Mar 2007*) James C. Kirie Water Reclamation Plant (*Mar 2007*) John E. Egan Water Reclamation Plant (*Feb 2008*) Lemont Water Reclamation Plant (*Feb 2009*) Stickney Water Reclamation Plant (*Mar 2007*) Terrence J. O'Brien (North Side) Water Reclamation Plant (*Mar 2007*)

North Shore Water Reclamation District, IL

Clavey Road Water Reclamation Facility (*Feb 2008*) Gurnee Water Reclamation Facility (*Feb 2008*) Waukegan Water Reclamation Facility (*Feb 2008*)

Sanitary District of Decatur, IL

Sanitary District of Decatur (Jan 2008)

Downers Grove Sanitary District, IL

Downers Grove Sanitary District Wastewater Treatment Center (Feb 2008)

Fox River Water Reclamation District, IL

Albin D. Pagorski Water Reclamation Facility (*Mar 2011*) North Water Reclamation Facility (*Apr 2015*) West Water Reclamation Facility (*Apr 2015*)

American Bottoms Regional Wastewater Treatment Facility, IL American Bottoms Regional Wastewater Treatment Facility (Mar 2015)

Urbana & Champaign Sanitary District, IL

Northeast WWTP (*Mar 2007*) Southwest WWTP (*Mar 2012*)

Bloomington & Normal Water Reclamation District, IL

Howard L. Southerland WWTP (*Feb 2014*) J. Michael Callahan Southeast Wastewater Treatment Facility (*Apr 2011*)

Thorn Creek Basin Sanitary District, IL

Thorn Creek Basin Sanitary District (Mar 2011)

Flagg Creek Water Reclamation District, IL John A McElwain Water Reclamation Plant (Apr 2008)

Fox Metro Water Reclamation District, IL

Fox Metro Water Reclamation District (Mar 2005)

Wheaton Sanitary District, IL

Wheaton Sanitary District (Apr 2010)

Glenbard Wastewater Authority, IL

Glenbard Plant (Mar 2013)

City of Lockport, IL North Basin Plant B.B.F.M. STP (*Mar 2015*) South Basin Plant (*Mar 2015*)

Citizens Energy Group, IN

Belmont Advanced Wastewater Treatment Plant (May 2007) Southport Advanced Wastewater Treatment Plant (Mar 2005)

<u>City of Fort Wayne, IN</u>

Deer Tracks Estates WWTP (*Apr 2013*) P.L. Brunner Water Pollution Control Plant (*Apr 2012*)

<u>City of Valparaiso Elden Kuehl Pollution Control Facility, IN</u> Elden Kuehl Pollution Control Facility *(Feb 2010)*

<u>Gary Sanitary District, IN</u>

Gary Sanitary District (Mar 2013)

Johnson County Wastewater, KS

Blue River Main *(Jan 2008)* Douglas L. Smith Middle Basin *(Mar 2006)* Mill Creek Regional *(Jan 2008)* Myron K. Nelson *(Mar 2005)* New Century Air Center *(Mar 2005)* Tomahawk Creek *(Mar 2005)*

Unified Government of Wyandotte County, KS

Estates of Conner Creek Wastewater Treatment Facility (*Feb 2009*) Kansas City Plant #3 Wastewater Treatment Facility (*Jan 2015*) Municipal Treatment Plant No. 20 (*Jan 2015*) Municipal Wastewater Treatment Plant #14 (*Jan 2015*) Municipal Wastewater Treatment Plant No. 1 (Kaw Point) (*Jan 2015*) Wolcott Wastewater Treatment Facility (*Jan 2014*)

City of Olathe, KS

Cedar Creek Wastewater Facility (*Mar 2014*) Harold Street Treatment Facility (*Mar 2014*)

City of Lawrence Department of Utilities, KS

Kaw River Wastewater Treatment Plant (Mar 2015)

Louisville & Jefferson County Metropolitan Sewer District, KY

Bancroft WQTC (Apr 2009) Berrytown Water Quality Treatment Center (Apr 2009) Cedar Creek Water Quality Treatment Center (Apr 2009) Chenoweth Hills Water Quality Treatment Center (Apr 2009) Chenoweth Run Water Quality Treatment Center (Apr 2009) Derek R Guthrie Water Quality Treatment Center (Apr 2009) Floyds Fork Water Quality Treatment Center (Apr 2009) Glenview Bluff WQTC (Apr 2009) Hite Creek WQTC (Apr 2009) Hunting Creek South WQTC (Apr 2009) Jeffersontown Water Quality Treatment Center (Mar 2011) Ken Carla Water Quality Treatment Center (Apr 2009) Lake of the Woods Water Quality Treatment Center (Apr 2009) McNeely Lake Water Quality Treatment Center (Apr 2008) Morris Forman Water Quality Treatment Center (Apr 2006) North Hunting Creek WQTC (Apr 2009) Shadow Wood WQTC (Apr 2009) Silver Heights Water Quality Treatment Center (Apr 2009) Starview Estates Water Quality Treatment Plant (Apr 2009) Timber Lake Water Quality Treatment Center (Apr 2009) Yorktown Water Quality Treatment Plant (Apr 2009)

Northern Kentucky Sanitation District No. 1, KY

Alexandria Dairy Mart WWTP (*Apr 2009*) Alexandria Wastewater Treatment Plant (*Mar 2006*) Charles H. Kelly Elementary School WWTP (*Apr 2009*) Dry Creek Wastewater Treatment Plant (*Mar 2007*) Eastern Regional Water Reclamation Facility (*Apr 2009*) Ethans Glen Treatment Plant (*Apr 2009*) Rivershore Farms Treatment Plant (*Apr 2009*) Southern Campbell County Industrial Park WWTP (*Mar 2006*) Verona Commons Treatment Plant (*Apr 2009*) Walton Industrial Park WWTP (*Apr 2009*) Walton Wastewater Treatment Plant (*Apr 2009*)

Sewerage & Water Board of New Orleans, LA

East Bank Wastewater Treatment Plant (*Mar 2011*) West Bank Wastewater Treatment Plant (*Mar 2011*)

Massachusetts Water Resources Authority, MA

Clinton Treatment Plant *(Mar 2005)* Deer Island Treatment Plant *(Mar 2005)*

Lowell Regional Wastewater Utility, MA

Lowell Regional Wastewater Utility (Mar 2014)

Upper Blackstone Water Pollution Abatement District, MA

Upper Blackstone Water Pollution Abatement District (Apr 2013)

South Essex Sewerage District, MA

South Essex Sewerage District (Mar 2006)

Springfield Water & Sewer Commission, MA

Springfield Regional Wastewater Treatment Facility (Mar 2014)

Anne Arundel County Department of Public Works, MD

Annapolis Water Reclamation Facility (*Mar 2005*) Broadneck Water Reclamation Facility (*Mar 2005*) Broadwater WRF (*Mar 2005*) Cox Creek Water Reclamation Facility (*Mar 2005*) Maryland City Water Reclamation Facility (*Mar 2005*) Mayo WRF (*Oct 2013*) Patuxent Water Reclamation Facility (*Mar 2005*)

Washington Suburban Sanitary Commission, MD

Damascus WWTP (*Apr 2011*) Hyattstown WWTP (*Apr 2013*) Parkway WWTP (*Mar 2013*) Piscataway Wastewater Treatment Plant (*Apr 2011*) Seneca WWTP (*Apr 2011*) Western Branch WWTP (*May 2007*)

Wayne County DPS Environmental Services Group, MI

Downriver Wastewater Treatment Facility (Apr 2009)

Detroit Water & Sewerage Department, MI

Detroit Wastewater Treatment Plant (Apr 2013)

Oakland County Water Resources Commissioner, MI

Commerce Township Wastewater Treatment Plant (*Mar 2005*) Pontiac Wastewater Treatment Plant (*Apr 2015*) Walled Lake-Novi Wastewater Treatment Plant (*Mar 2005*)

Genesee County Division of Water and Waste Services, MI

AR Treatment Plant (Jan 2013)

Western Lake Superior Sanitary District, MN

Western Lake Superior Sanitary District (Jan 2008)

Metropolitan Council Environmental Services, MN

MCES-Blue Lake WWTF (*Mar 2010*) MCES-Eagles Point WWTF (*Mar 2006*) MCES-Empire WWTF (*Mar 2009*) MCES-Hastings WWTF (*Mar 2009*) MCES-Metropolitan WWTF (*Mar 2006*) MCES-Rosemount WWTF (*Mar 2005*) MCES-Seneca WWTF (*Mar 2009*) MCES-St Croix Valley WWTF (*Jan 2011*)

City of Rochester, MN Water Reclamation Plant, MN

Water Reclamation Plant (Feb 2010)

Kansas City Water Services, MO

Birmingham Wastewater Treatment Plant (May 2007) Blue River Wastewater Treatment Facility (Feb 2005) KC Fishing River Wastewater Treatment Facility (Feb 2005) KC Rocky Branch Sewage Treatment Plant (Mar 2006) Northland Mobile Home Park WWTP (Feb 2005) Todd Creek Wastewater Treatment Facility (Feb 2005) Westside Waste Water Treatment Plant (Feb 2005)

Metropolitan St. Louis Sewer District, MO

Bissell Point Treatment Plant (Apr 2013) Coldwater Creek Wastewater Treatment Plant (Apr 2013) Fenton Treatment Plant (Apr 2008) Grand Glaize Treatment Plant (Mar 2015) Lemay Wastewater Treatment Plant (Apr 2013) Lower Meramec Treatment Plant (Apr 2015) Meramec Lagoon (Mar 2005) Missouri River Wastewater Treatment Plant (Apr 2013)

Little Blue Valley Sewer District, MO

LBVSD Atherton Plant (Jan 2011)

Independence Water Pollution Control Department, MO

Rock Creek Waste Treatment Facilities (Jan 2010)

City of Springfield, MO

Northwest Clean Water Plant (Jan 2008) Southwest Wastewater Treatment Plant (Feb 2005)

City of Raleigh Public Utilities Department, NC

Little Creek WWTP (*Mar 2007*) Neuse River WWTP (*Mar 2007*) Smith Creek WWTP (*Mar 2007*)

Charlotte Water, NC

Irwin Creek WWTP (*Mar 2015*) Mallard Creek WRF (*Mar 2015*) McAlpine Creek WWMF (*Mar 2015*) McDowell Creek WWTP (*Mar 2015*) Sugar Creek WWTP (*Mar 2015*)

Metropolitan Sewerage District of Buncombe County, NC

French Broad River Water Reclamation Facility (Apr 2009)

Water and Sewer Authority of Cabarrus County, NC

Muddy Creek Wastewater Treatment Facility (*Mar 2015*) Rocky River Regional Wastewater Treatment Plant (*Feb 2014*)

City of Greensboro Water Resources Department, NC

North Buffalo Water Reclamation Facility (*Apr 2013*) T.Z. Osborne Water Reclamation Facility (*Apr 2009*)

Orange Water & Sewer Authority, NC

<u>City of Omaha Public Works Department, NE</u> Missouri River Wastewater Treatment Plant (*Mar 2005*)

Ocean County Utilities Authority, NJ Central Water Pollution Control Facility (*Mar 2010*) Northern Water Pollution Control Facility (*Mar 2010*) Southern Water Pollution Control Facility (*Mar 2010*)

Joint Meeting of Essex & Union Counties, NJ Joint Meeting of Essex and Union Counties (*Feb 2011*)

Passaic Valley Sewerage Commissioners, NI Passaic Valley Sewerage Commissioners (*Mar 2012*)

Atlantic County Utilities Authority, NJ

City Island WWTF (Mar 2007)

Bergen County Utilities Authority, NJ

Edgewater Water Pollution Control Facility (*Mar 2009*) Little Ferry Water Pollution Control Facility (*Mar 2012*)

Stony Brook Regional Sewerage Authority, NJ Hopewell Wastewater Treatment Plant (Mar 2013)

Pennington Wastewater Treatment Plant (*Mar 2013*) Pennington Wastewater Treatment Plant (*Mar 2013*)

Secaucus Municipal Utilities Authority, NI Koelle Boulevard Wastewater Treatment Facility (Apr 2007)

Hanover Sewerage Authority, NI Hanover Sewerage Authority Wastewater Treatment Plant (Feb 2015)

Camden County Municipal Utilities Authority, NJ Delaware One Water Pollution Control Facility (Mar 2015)

Albuquerque Bernalillo County Water Utility Authority, NM Southside Wastewater Reclamation Plant (Mar 2015)

Clark County Water Reclamation District, NV

Desert Breeze Water Resource Center (*Apr 2015*) Flamingo Water Resource Center (*Apr 2014*) Indian Springs Wastewater Treatment Plant (*Apr 2015*) Laughlin Water Reclamation Facility (*Apr 2014*) Moapa Valley Wastewater Treatment Plant (*Apr 2015*)

<u>City of Henderson, NV</u> Kurt R. Segler Water Reclamation Facility (Apr 2009)

<u>City of Las Vegas Water Pollution Control Facility, NV</u> Water Pollution Control Facility (*Mar 2012*)

Albany County Sewer District, NY North Plant (Feb 2014)

NYC Department of Environmental Protection, NY

26th Ward WPCP (*May 2007*) Bowery Bay WWTP (*May 2007*) Coney Island W.P.C.P. (*Apr 2008*) Hunts Point WWTP (*May 2007*) Jamaica WWTP (*May 2007*) North River W.P.C.P. (*May 2007*) Oakwood Beach WWTP (*May 2007*) Owls Head W.P.C.P. (*May 2007*) Port Richmond WWTP (*May 2007*) Red Hook WWTP (*May 2007*) Rockaway WWTP (*May 2007*) Tallman Island WWTP (*May 2007*) Wards Island WWTP (*Apr 2008*)

Onondaga County Department of Water Environment Protection, NY

Baldwinsville-Seneca Knolls WWTP (*Mar 2006*) Brewerton Water Pollution Control Plant (*Mar 2006*) Meadowbrook-Limestone W.W.T.P. (*Apr 2013*) Oak Orchard Wastewater Treatment Plant (*May 2007*) Wetzel Road Wastewater Treatment Plant (*Jan 2014*)

County of Monroe Department of Environmental Services, NY

Frank E. Van Lare WWTF (*Apr 2014*) Northwest Quadrant WWTF (*Mar 2015*)

Rockland County Sewer District #1, NY

Rockland County Sewer District #1 (Mar 2008)

City of Akron Water Reclamation Services, OH

Akron Water Reclamation Facility (Mar 2015)

Metropolitan Sewer District of Greater Cincinnati, OH

Fort Scott Development Wastewater Treatment Plant (*Mar 2008*) Indian Creek Water Reclamation Facility (*Apr 2015*) Little Miami Treatment Plant (*Apr 2015*) Mayflower Wastewater Treatment Plant (*Mar 2014*) Mill Creek WWTP (*Apr 2015*) Muddy Creek WWTP (*Apr 2015*) Pebble Creek Wastewater Treatment Plant (*May 2007*) Polk Run WWTP (*Apr 2015*) Sycamore Creek WWTP (*Apr 2013*) Taylor Creek Wastewater Treatment Plant (*Apr 2010*)

Northeast Ohio Regional Sewer District, OH

Easterly Wastewater Treatment Plant (*Mar 2015*) Southerly Wastewater Treatment Center (*Mar 2015*) Westerly Wastewater Treatment Center (*Mar 2015*)

City of Columbus Department of Public Utilities, OH

Jackson Pike WWTP (*Apr 2011*) Southerly Wastewater Treatment Plant (*Mar 2013*)

City of Toledo Department of Public Utilities, OH Division of Water Reclamation (Mar 2012)

<u>City of Canton Water Reclamation Facility, OH</u> Water Reclamation Facility (Jan 2011)

City of Lebanon, OH, OH

Lebanon Regional WWTP (Jan 2011)

Montgomery County Water Services, OH

Eastern Regional Water Reclamation Facility (Apr 2010) Western Regional Water Reclamation Facility (Apr 2010)

City of Tulsa Water and Sewer Department, OK

Haikey Creek Wastewater Treatment Plant (Apr 2015) Lower Bird Creek Wastewater Treatment Plant (Apr 2015) Northside Wastewater Treatment Plant (Apr 2015) Southside Wastewater Treatment Plant (Apr 2015)

Clean Water Services, OR

Durham Advanced Wastewater Treatment Facility (*May 2007*) Forest Grove Wastewater Treatment Facility (*May 2007*) Hillsboro Wastewater Treatment Facility (*May 2007*) Rock Creek Advanced Wastewater Treatment Facility (*May 2007*)

City of Portland Bureau of Environmental Services, OR

Columbia Blvd. Wastewater Treatment Plant (Apr 2012) Tryon Creek Wastewater Treatment Plant (Feb 2006)

City of Eugene Wastewater Division, OR

Eugene/Springfield Water Pollution Control Facility (Mar 2011)

<u>City of Gresham Department of Environmental Services, OR</u> Gresham Wastewater Treatment Plant (Jan 2015)

Water Environment Services of Clackamas County, OR

Kellogg Creek Water Pollution Control Plant (*Mar 2015*) Tri-City Water Pollution Control Plant (*Mar 2015*)

City of Corvallis Public Works Department, OR

Wastewater Reclamation Plant (Jan 2013)

City of Albany, OR, OR

Albany-Millersburg Water Reclamation Facility (Apr 2012)

Philadelphia Water Department, PA

Northeast Water Pollution Control Plant (*Feb 2011*) Southeast Water Pollution Control Plant (*Feb 2011*) Southwest Water Pollution Control Plant (*Feb 2011*)

Allegheny County Sanitary Authority, PA

Allegheny County Sanitation Authority WWTP (Jun 2010)

Puerto Rico Aqueduct and Sewer Authority, PR

Aguada Regional Waste Water Treatment Plant (Apr 2015) Aguas Buenas Wastewater Treatment Plant (Apr 2015) Arecibo Wastewater Treatment Plant (Apr 2014) Barceloneta Wastewater Treatment Plant (Apr 2014) Bayamon Regional WWTP (Feb 2010) Carolina Regional WWTP (Feb 2010) Corozal Wastewater Treatment Plant (Apr 2015) Fajardo Wastewater Treatment Plant (Apr 2014) Humacao Regional Wastewater Treatment Plant (Apr 2015) Las Marias Waste Water Treatment (Apr 2015) Maricao Waste Water Treatment Plant (Apr 2015) Mayagüez Waste Water Treatment Plant (Apr 2015) Naranjito Wastewater Treatment Plant (Apr 2015) Orocovis Wastewater Treatment Plant (Apr 2014) Penuelas Wastewater Treatment Plant (Apr 2014) Puerto Nuevo Regional WWTP (Feb 2010)

Narragansett Bay Commission, RI

Bucklin Point Waste Water Treatment Facility (*Mar 2015*) Field's Point Waste Water Treatment Facility (*Mar 2015*)

Spartanburg Water, SC

Carolina Country Club (Apr 2008) Clifton Converse (Mar 2015) Cowpens (Mar 2015) Fairforest (Apr 2014) Fingerville (Mar 2015) Idlewood Treatment Facility (Apr 2008) Lower North Tyger (Mar 2015) Pacolet Mills (Apr 2014) Page Creek (Mar 2015) South Tyger (Mar 2015) Spartanburg Water System/Simms (Apr 2008)

Renewable Water Resources, SC

Georges Creek (Mar 2008)

Charleston Water System, SC

Daniel Island Wastewater Treatment Facility (*Mar 2009*) Plum Island Wastewater Treatment Facility (*Apr 2015*)

Greenwood Metropolitan District, SC

West Alexander WWTP (*Apr 2011*) Wilson Creek WWTP (*Mar 2013*)

Beaufort Jasper Water & Sewer Authority, SC

Cherry Point Water Reclamation Facility (*Feb 2010*) Hardeeville Wastewater Treatment Plant (*Mar 2006*) Laurel Bay Wastewater Treatment Plant (*Jan 2015*) Marine Corps Air Station Beaufort WWTP (*Mar 2009*) Parris Island Marine Corps Recruit Depot WWTP (*Mar 2009*) Port Royal Water Reclamation Facility (*Jan 2015*) Shell Point WWTP (*Mar 2006*) Southside WWTP (*Mar 2006*)

Greer Commission of Public Works, SC

Maple Creek Wastewater Treatment Plant (Mar 2015)

Summerville Commissioners of Public Works, SC

Summerville CPW Wastewater Treatment Plant (Mar 2008)

Knoxville Utilities Board, TN

Eastbridge Wastewater Treatment Plant (*Mar 2009*) Fourth Creek Wastewater Treatment Plant (*Mar 2009*) Kuwahee Wastewater Treatment Plant (*Mar 2009*) Loves Creek Wastewater Treatment Plant (*Mar 2010*)

Metropolitan Government of Nashville & Davidson County, TN

Central Wastewater Treatment Plant (Jun 2007) Dry Creek Wastewater Treatment Plant (Mar 2008) Whites Creek Wastewater Treatment Plant (Mar 2008)

City of Johnson City, TN

Brush Creek Wastewater Treatment Plant (*Mar 2014*) Knob Creek Wastewater Treatment Plant (*Mar 2014*) Regional Wastewater Treatment Plant (*Mar 2014*)

City of Kingsport, TN

City of Kingsport Wastewater Treatment Plant (Jan 2014)

Hallsdale Powell Utility District, TN

Beaver Creek Wastewater Treatment Plant (Feb 2012) Raccoon Valley WWTP (Feb 2009)

Trinity River Authority of Texas, TX

Central Regional Wastewater System (Apr 2010) Denton Creek Regional Wastewater System (Apr 2015) Mountain Creek Regional Wastewater Treatment Plant (Mar 2008) Red Oak Creek Regional WWS (Apr 2010) Ten Mile Creek Regional Wastewater System (Apr 2015)

Austin Water Utility, TX

Govalle WWTP (Jun 2007) South Austin Regional WWTP (May 2013) Walnut Creek WWTP (May 2013)

City of Dallas Water Utilities, TX

Central Wastewater Treatment Plant (Mar 2013)

Southside Wastewater Treatment Plant (Feb 2008)

El Paso Water Utilities Public Service Board, TX

Fred Hervey Water Reclamation Plant (*Mar 2007*) Haskell R. Street Wastewater Treatment Plant (*Jan 2011*) Northwest Wastewater Treatment Plant (*Feb 2012*) Roberto R. Bustamante Wastewater Treatment Plant (*Mar 2015*)

Fort Worth Water Department, TX

Village Creek Water Reclamation Facility (Mar 2010)

Gulf Coast Waste Disposal Authority, TX

40-Acre Facility (*Apr 2009*) Bayport Facility (*Mar 2012*) Blackhawk Regional Treatment Plant (*Apr 2009*) Odessa South Regional Wastewater Treatment Facility (*Mar 2012*) Washburn Tunnel Facility (*Mar 2015*)

City of Houston Public Works & Engineering/Public Utilities

Division, TX 69th Street WWTP (Apr 2009) Almeda Sims WWTP (Apr 2012) Beltway WWTP (Mar 2013) Cedar Bayou WWTP (Apr 2012) Chocolate Bayou WWTP (Mar 2010) Clinton Park WWTP (Mar 2015) Easthaven WWTP (Mar 2013) Forest Cove WWTP (Mar 2014) Greenridge WWTP (Mar 2013) Homestead WWTP (Mar 2014) Imperial Valley WWTP (Mar 2014) Intercontinental Airport WWTP (Mar 2014) Keegans Bayou WWTP (Mar 2013) Kingwood Central WWTP (Mar 2015) Kingwood West WWTP (Mar 2014) MUD 203 WWTP (Mar 2014) Northbelt WWTP (Mar 2014) Northborough WWTP (Apr 2008) Northeast WWTP (Mar 2013) Northgate WWTP (Mar 2014) Northwest WWTP (Mar 2015) Park Ten WWTP (Mar 2013) Sagemont WWTP (Mar 2010) Sims Bayou North WWTP (Apr 2008) Sims Bayou South WWTP (Apr 2008) Southeast WWTP (Mar 2013) Southwest WWTP (Mar 2013) Tidwell Timbers WWTP (Mar 2015) Turkey Creek WWTP (Mar 2015) Upper Brays WWTP (Mar 2011) WCID 111 WWTP (Mar 2010) WCID 47 WWTP (Mar 2010) WCID 76 WWTP (Mar 2014) West District WWTP (Mar 2015) West Lake Houston (Mar 2014) Westway WWTP (Mar 2013) White Oaks WWTP (Mar 2013) Willow Run WWTP (Mar 2014) Willowbrook Regional WWTP (Mar 2014)

San Antonio Water System, TX

Dos Rios Water Recycling Center (*May 2007*) Leon Creek Water Recycling Center (*Apr 2011*) Medio Creek Water Recycling Center (*Apr 2011*)

City of Garland, TX

Duck Creek Wastewater Treatment Plant (Mar 2008) Rowlett Creek WWTP (Apr 2013)

North Texas Municipal Water District, TX

Bear Creek WWTP (May 2007) Buffalo Creek WWTP (Mar 2005) Collin County Outdoor Education Center (May 2007) Cottonwood Creek WWTP (Mar 2005) Crandall WWTP (Apr 2010) Farmersville WWTP #2 (Mar 2005) Floyd Branch WWTP (Apr 2010) Muddy Creek WWTP (May 2007) Murphy WWTP (May 2007) Panther Creek WWTP (Apr 2010) Royse City WWTP (Mar 2005) Rush Creek WWTP (Mar 2005) Sabine Creek WWTP (May 2007) Seis Lagos WWTP (Mar 2005) South Mesquite Creek WWTP (Mar 2005) Squabble Creek WWTP (Mar 2005) Stewart Creek West WWTP (Mar 2005) Terry Lane WWTP (Mar 2005)

Wilson Creek WWTP (*May 2007*) Wylie WWTP (*May 2007*)

<u>City of Amarillo, TX</u>

Hollywood Road Wastewater Treatment Plant (*Feb 2011*) River Road Water Reclamation Plant (*Feb 2011*)

Upper Trinity Regional Water District, TX

Lakeview Regional Water Reclamation Plant (Apr 2007) Peninsula Regional Water Reclamation Plant (Apr 2007) Riverbend Regional Water Reclamation Plant (Apr 2007)

San Jacinto River Authority, TX

Woodlands WWTP 1 (Feb 2011) Woodlands WWTP 2 (Feb 2011) Woodlands WWTP 3 (Feb 2011)

Salt Lake City Public Utilities, UT

Salt Lake City Water Reclamation Facility (Jan 2015)

Central Davis Sewer District, UT

Central Davis Sewer District (Feb 2015)

Snyderville Basin Water Reclamation District, UT

East Canyon Water Reclamation Facility (Mar 2015) Silver Creek Water Reclamation Facility (Mar 2015)

Timpanogos Special Service District, UT

Timpanogos Special Service District (Mar 2011)

Alexandria Renew Enterprises, VA

Water Resources Facility (Feb 2010)

Fairfax County Wastewater Management Program, VA Noman M. Cole, Jr. Pollution Control Plant (NMCPCP) (Mar 2015)

City of Richmond Department of Public Utilities, VA

Richmond Wastewater Treatment Plant (Mar 2006)

Hampton Roads Sanitation District, VA

Army Base STP (*Feb 2014*) Atlantic STP (*Mar 2013*) Boat Harbor STP (*Feb 2014*) Central Middlesex STP (Feb 2014) Chesapeake-Elizabeth STP (Feb 2014) James River STP (Feb 2014) King William STP (Feb 2014) Mathews Courthouse STP (Mar 2012) Nansemond STP (Feb 2014) Urbanna STP (Feb 2014) Virginia Initiative STP (Feb 2014) West Point STP (Feb 2014) Williamsburg STP (Feb 2014) York River STP (Feb 2014)

Upper Occoquan Service Authority, VA

Millard H. Robbins, Jr. RWRP (Feb 2009)

Hopewell Regional Wastewater Treatment Facility, VA

Hopewell Regional Wastewater Treatment Facility (Mar 2014)

City of Lynchburg Department of Water Resources, VA

Lynchburg Regional Wastewater Treatment Plant (Mar 2015)

Prince William County Service Authority, VA

H.L. Mooney Water Reclamation Facility (Jan 2015)

Chesterfield County Utilities, VA

Falling Creek Wastewater Treatment Plant (*Feb 2015*) Proctors Creek Wastewater Treatment Plant (*Apr 2008*)

County of Stafford Department of Utilities, VA

Aquia Wastewater Treatment Facility (*Mar 2009*) Little Falls Run Wastewater Treatment Facility (*Feb 2006*)

Hanover County Department of Public Utilities, VA

Ashland Wastewater Treatment Plant (*Feb 2006*) Doswell Wastewater Treatment Plant (*Mar 2014*) Hanover Courthouse STP (*Jan 2015*) Totopotomoy Waste Water Treatment Plant (*Mar 2006*)

Loudoun Water, VA

Broad Run Water Reclamation Facility (Mar 2015)

Western Virginia Water Authority, VA

Roanoke Regional Water Pollution Control Plant (Mar 2015)

King County Department of Natural Resources and Parks, WA

Brightwater Treatment Plant (Apr 2014) Carnation Wastewater Treatment Plant (Apr 2015) South Treatment Plant (Mar 2012) Vashon Wastewater Treatment Plant (Mar 2012) West Point Treatment Plant (Mar 2014)

City of Tacoma, Environmental Services Department, WA

North End Treatment Plant (*Mar 2008*) Treatment Plant 1 (Central Treatment Plant) (*Mar 2008*)

City of Everett Public Works Department, WA

Water Pollution Control Facility (Mar 2010)

City of Lynnwood, WA

Lynnwood Wastewater Treatment Plant (Mar 2014)

Lakehaven Utility District, WA

Lakota Wastewater Treatment Plant (*Feb 2012*) Redondo Wastewater Treatment Plant (*Jan 2010*)

LOTT Clean Water Alliance, WA

Budd Inlet Treatment Plant (*Apr 2008*) Budd Inlet Treatment Plant - Reclaimed Water (*Mar 2015*)

<u>City of Vancouver, WA</u> Marine Park Water Reclamation Facility (*Mar 2013*) Westside Water Reclamation Facility (*Mar 2013*)

NEW Water, WI GBMSD - De Pere (Mar 2008) GBMSD - Green Bay Facility (Jan 2008)

Madison Metropolitan Sewerage District, WI

Nine Springs Wastewater Treatment Plant (Mar 2015)

Milwaukee Metropolitan Sewerage District, WI

Jones Island Water Reclamation Facility (*Apr 2014*) South Shore Water Reclamation Facility (*Mar 2015*)

Racine Wastewater Utility, WI Racine Wastewater Treatment Plant (Apr 2015)

Morgantown Utility Board, WV

Cheat Lake Wastewater Treatment Plant (Jan 2015) Morgantown Wastewater Treatment Plant (Jan 2015)

Beckley Sanitary Board, WV

Piney Creek Wastewater Treatment Plant (Apr 2015)