



ClearStream Environmental

Water and Wastewater Treatment Solutions
Municipal, Industrial, Power, Mining



Statement of Qualification

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ClearStream Environmental

Statement of Qualifications



Corporate Summary:

ClearStream Environmental was incorporated in 2002 to provide superior process equipment to the water and wastewater treatment industries. ClearStream has experienced tremendous success over the past 20+ years, and has grown steadily through out that time. With the addition of highly qualified individuals, we will continue to grow aggressively in the future. The success of the company can be directly attributed to our philosophy of supplying innovative, high quality, and competitively priced equipment, with superior customer service and support.

Experience:

The ClearStream technical staff has combined industry experience in excess of 100 years. Corporate management has been working in the water & wastewater treatment arena for nearly 85 years. ClearStream maintains a highly trained technical staff of engineers, project managers, equipment designers, procurement specialists, and detail draftsmen to ensure product quality and safety. A detailed installation & experience list is presented in Appendix A. Detailed resumes for corporate management are presented in Appendix

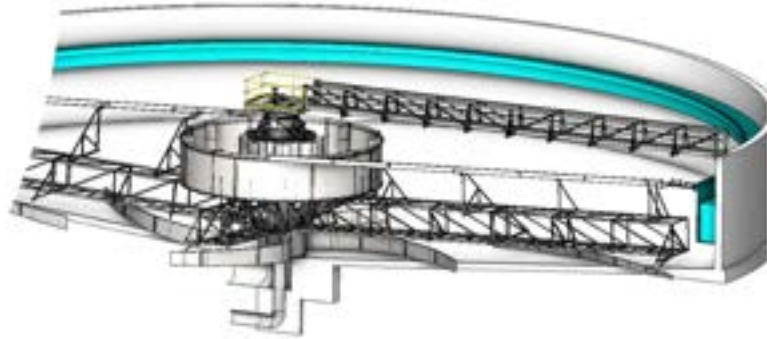
Products:

ClearStream offers a complete line of Sedimentation, separation, and biological equipment for all municipal, industrial, power, and mining / aggregate applications. We can supply equipment ranging from very small pilot type systems, packaged treatment, all the way to very large, turnkey treatment equipment and systems.

ClearStream equipment is custom designed and fabricated to each individual customer's needs and specifications.

ClearStream equipment has been installed, commissioned, and is reliably operating all over the world in numerous process applications.

ClearStream welcomes all opportunities to supply proposals for any customer equipment needs. Letters of recommendation by past and current customers and project partners are presented in Appendix C.



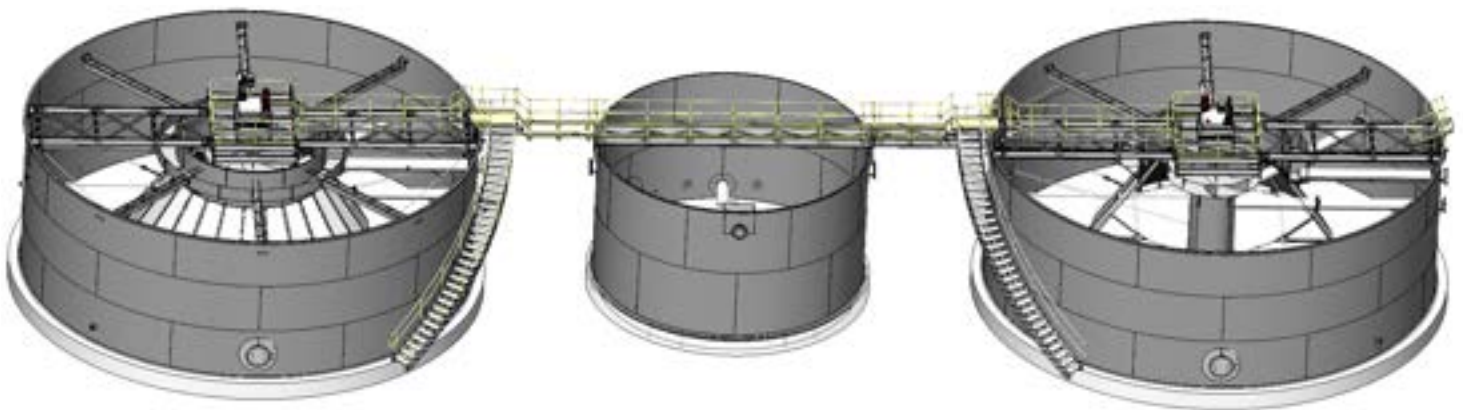
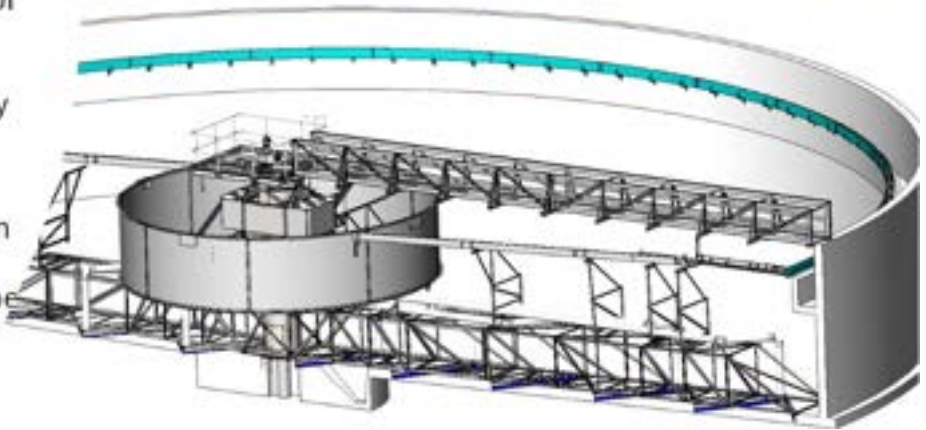
ClearStream Environmental Statement of Qualifications



3D Models of Every Project

ClearStream produces a 3D model of every unit which they manufacture. These models are extremely valuable to ensure proper fit up. In addition, these models can be a useful tool for operators training and understanding of the unit design and operation. ClearStream provides these 3D models as well as the means for clients to view and manipulate these models at their own site or offices. This affords operations and maintenance personnel with a unique opportunity to “inspect” the unit prior to any planned maintenance without having to drain the tank.

These drawings can be rotated 360° and can be sectioned in any plane to examine the equipment in greater detail. They can also be provided to the client for use in plant model and layouts.





ClearStream Environmental – Process Equipment

**CLEARSTREAM OFFERS A COMPLETE LINE OF WATER AND
WASTEWATER TREATMENT EQUIPMENT FOR MUNICIPAL,
INDUSTRIAL, POWER, AND MINING APPLICATIONS.**

Headworks

Grit Detritors

Sedimentation Equipment

Segmented Rake, Plow Style

Spiral Blade Design

Suction Header Clarifiers

Suction Pipe Clarifiers

Solids Contact Clarifiers

RapidStream™ - High-rate Solids Contact
Clarifier/Thickeners

Rim Drive Clarifiers

Thickeners

DAF Units

Circular

Rectangular

CPI Type Oil/Water Separators

Rectangular

Packaged

API Type Oil/Water Separators

Rectangular

Circular

Walnut Shell Filters

Standard

Custom

Anaerobic Digester Covers

Buoyant Truss Steel Covers

Gasholder Truss Steel Covers

Radial Beam Fixed Steel Covers

Radial Beam Gasholder Steel Covers

Dual Membrane Gasholder Covers
(Tank Mounted / Slab Mounted)



Water & Wastewater Treatment Solutions
Municipal, Industrial, Power & Mining

Biological Process Equipment

ClearFlo™ Jet Aeration Systems

ClearFlo™ Bullseye Oxidation Channel™

ClearFlo™ Sequencing Batch Reactors

ClearFlo™ Continuous Loop Reactors

ClearFlo™ Process Optimization/Retrofits

Trickling Filters

Mechanically Driven Distributor Arms

PRE™ Drives

(New and Replacement)

Column Mounted Cage Drives

Bridge Mounted Shaft Drives

Dual Cage Drives

Dual Shaft Drives

Cage Drives with Lifts

Shaft Drives with Lifts

Multi-Pinion Cage Drives

Multi-Pinion Shaft Drives

Direct Cage Drives

Direct Shaft Drives

Hydraulic Drives

Rim Drives

Field Service and Training

Retrofit Service

Tankage and Erection

Process Audits

Pilot and Lab Testing



Learn More

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Segmented Blade Clarifiers

The segmented rake blade design has long been considered the workhorse of water and wastewater treatment.

Raking blades turned at a near 45-degree angle are supported from two structural support arms. The settled sludge is plowed inward from one blade to another until it is deposited into a sludge pit.



This rake design can be used with either cage drives or shaft drives.

ADVANTAGES:

1. Simple design.
2. Nothing to "plug up" under water.
3. Settled sludge will be transported to the sludge pit regardless of solids loading.
4. Simple inspection and squeegee

VARIATIONS:

1. Change the blade angle of attach, to the radius of the tank.
2. Increase the depth of all the blades.
3. Increase the depth of each blade as it gets nearer to center sludge sump.
4. Add two more half-radius arms to aid in solids transport for clarifiers larger than 100' diameter.
5. May be provided with a wide variety of skimming mechanisms.

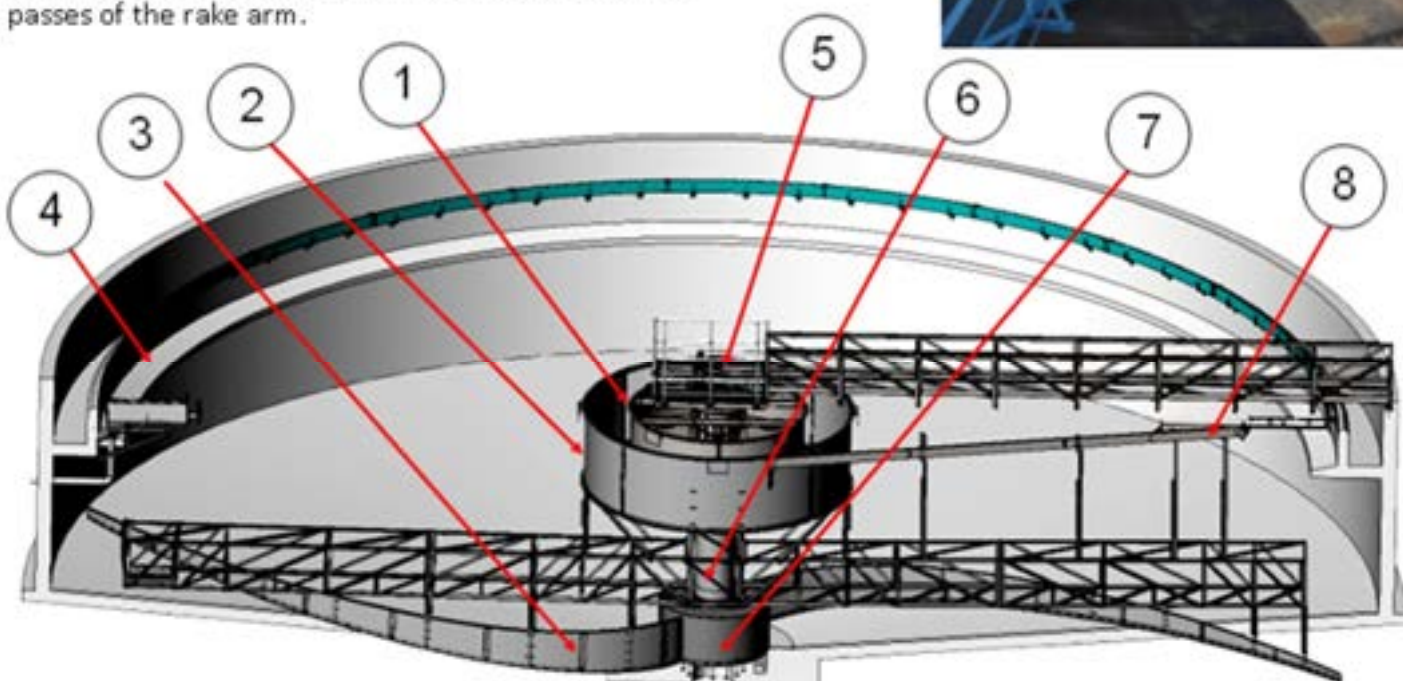


Because of the high rate of sludge removal with spiral blades, there is minimal risk of denitrification or secondary phosphorus release due to sludge age. In addition, if the rakes are run at the proper speed, there is little or no plume formation which could impact the effluent solids level.

Spiral blades have the added advantage of not requiring seals or having the risk of plugged suction pipes. Suction sludge removal techniques demand more maintenance than spiral rake

The spiral scraper blade has a logarithmic attack angle of 30 to 35 degrees and generally increases in depth towards the center of the

Settled sludge is rapidly collected continuously along the spiral rake blade, pushing it towards the center with one or two passes of the rake arm.

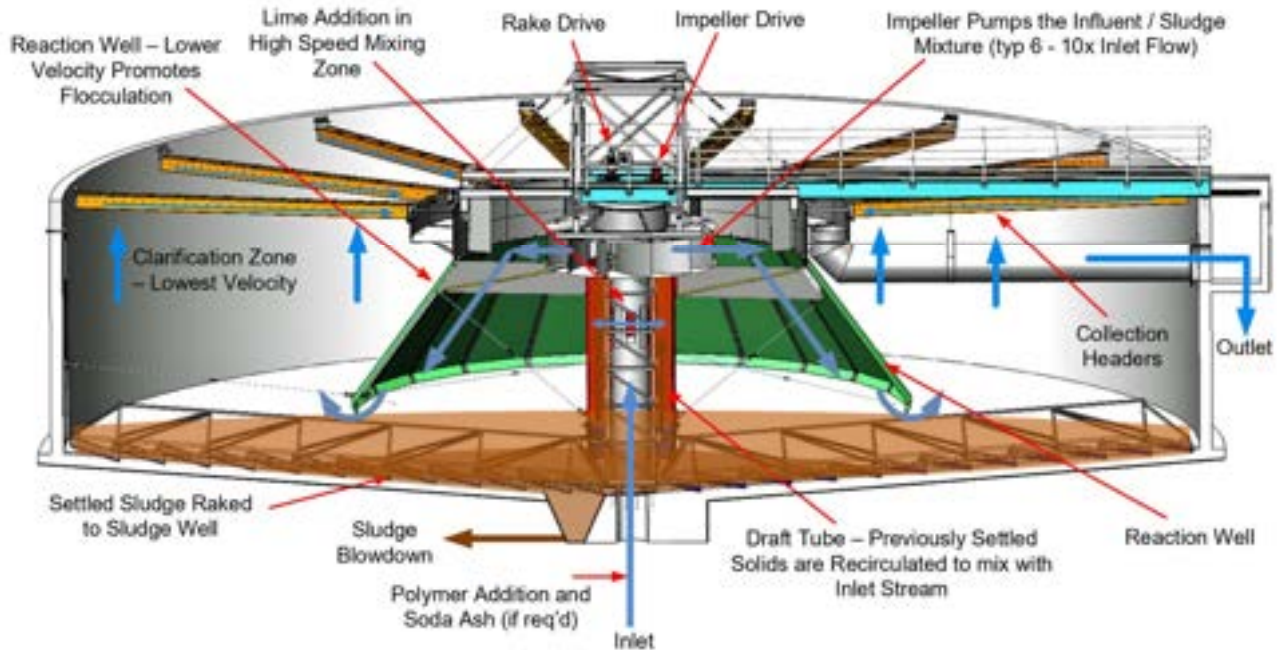


1. **Influent Dispersion Well™ (IDW)** The unique IDW design has demonstrated, in side-by-side testing substantial improvements in lowered TSS over other EDI designs.
2. **Flocculating Feedwell:** Allows the solids a low energy area in which they may form larger flocs.
3. **Spiral Blades:** Segmented blades and Stub Arm additional blades are other options.
4. **Density Current Baffle:** The primary function is to eliminate wall currents and minimize clarifier short circuiting.
5. **Precision Bearing Drives:** A proven design which does not require a lower bearing; maximizes drive life and minimizes drive maintenance.
6. **Center Column Inlet:** This feed configuration maximizes the effectiveness of the IDW.
7. **Optional Sludge Drum™** The Sludge Drum rotates with the blades and therefore always receives the highest concentration of sludge.
8. **Skimmers:** Standard Skimmers, Full Radius Skimmers, and Ducking Skimmers are all available.



Solids Contact Clarifiers

ClearStream's Solids Contact Clarifier combines a number of operations in a single unit. As the influent stream enters into the draft tube, it experiences fast mix with a recycled sludge stream of 6 to 10 times the inlet flow rate. Once passing through the impeller, which is a high flow, low shear, low head pump, the mixed streams pass into the reaction well, which is a slow mix area promoting flocculation. The flocculated solids are then directed to the clarification zone of the unit, where the low velocity area allows them to settle. Once these solids are settled, they are scraped to the center of the unit where the majority are again recirculated through the process, thus promoting increased particulate size and a thicker sludge. A portion of this sludge is discharged for dewatering.

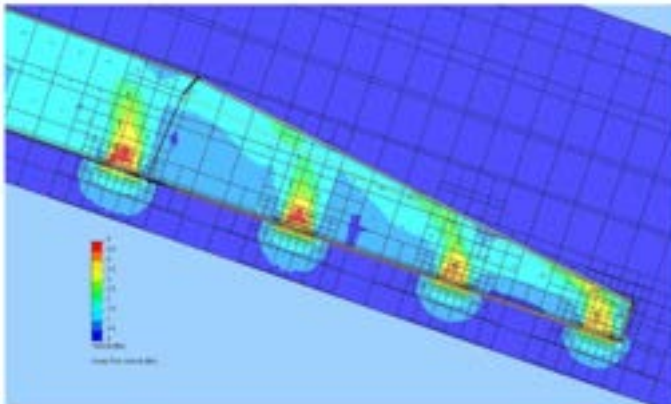




Suction Header Clarifiers

One or two rectangular tapered headers stretch radially from a manifold across the bottom of the clarifier.

Engineered sized and spaced orifices, located in the leading edge of the suction header, are designed to draw settled sludge at a balanced removal rate across the entire basin floor. Through pumping and / or head differential, settled solids are drawn through the header into the manifold and out of the clarifier.



Header dimension and orifice size / spacing are designed using an iterative process with ClearStream's Verified CFD software to achieve flow balance without exceeding the minimum / maximum flow velocity throughout the header.

ADVANTAGE:

Rapid removal of solids across the entire clarifier floor.

VARIATION:

Option to install a segmented rake as one arm opposite the suction header to aid in redistribution of the sludge on the bottom.



220 Ft Dia. Suction Header



Thickeners

The ClearStream sludge thickener is designed to be among the most robust and reliable in the industry.

In applications ranging from municipal water to minerals, food, power, and /or pulp and paper processing; ClearStream will deliver a product to meet the most stringent performance requirements.

There are many design innovations which can enhance thickener performance. These can vary depending on the application.



Rakes with Pickets



Elevated Tanks



Low Profile Rakes



Blades on Posts

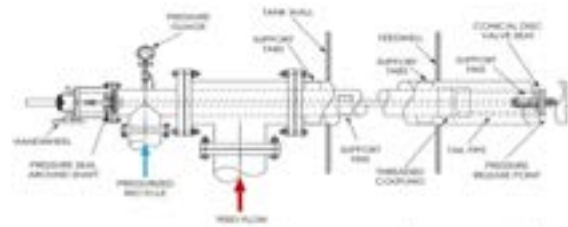
Dissolved Air Flotation (DAF)

Dissolved Air Flotation units can be used in water and wastewater applications to clarify lighter solids with a SG close to that of water, as well as thicken solids from other processes prior to further dewatering and / or digestion. The drive is mounted on the walkway or column. The drive turns a structural torque tube or shaft, which in turn rotates the solids removal mechanism.

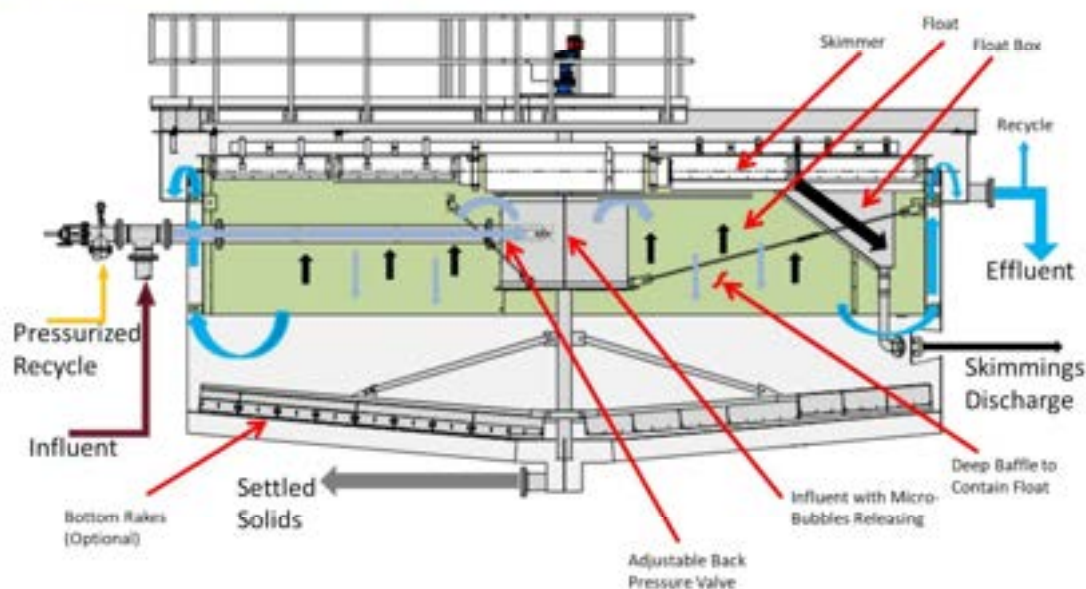


ClearStream Dissolved Air Flotation units can be installed in a variety of tanks including concrete, anchor channel, or elevated tanks. This makes our design well suited for retrofit or upgrade installations.

All units are 3D modeled to ensure proper fit up.



Pressure Release Valve Detail



Rectangular DAF Units



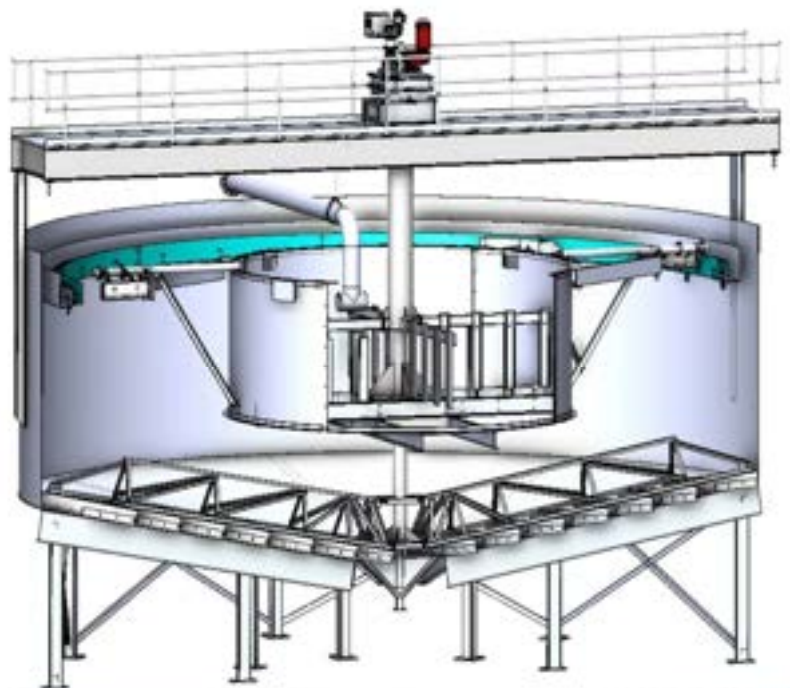
1. Typically ship fully shop-assembled.
2. Can include integral coagulation and flocculation chambers.
3. Lower installed costs.
4. Can fit in narrow space i.e., between buildings / other equipment.
5. Internals can be installed in a rectangular concrete basin.



Flocculating Clarifiers

ClearStream can custom design a unit to meet your needs. The photo to the right shows a Dual Drive with a lift at a major power producer in the southeast United States. This was for a flocculating clarifier with a heavy sludge load. The design allows the flocculator to continue to operate while the Rakes are lifted in high torque conditions.

ClearStream's design expertise can meet your application, no matter how challenging.



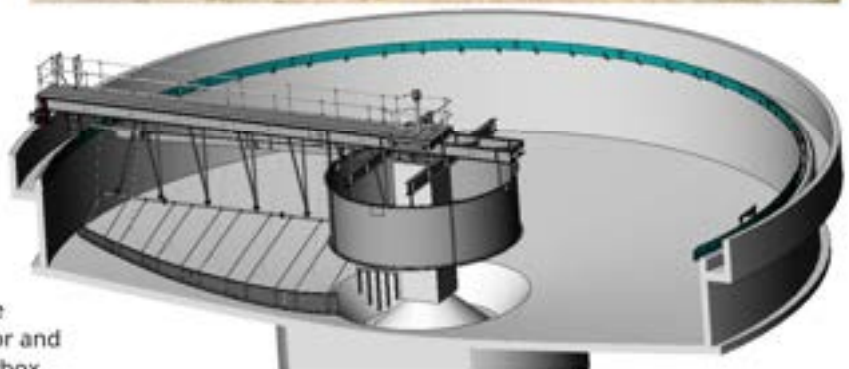
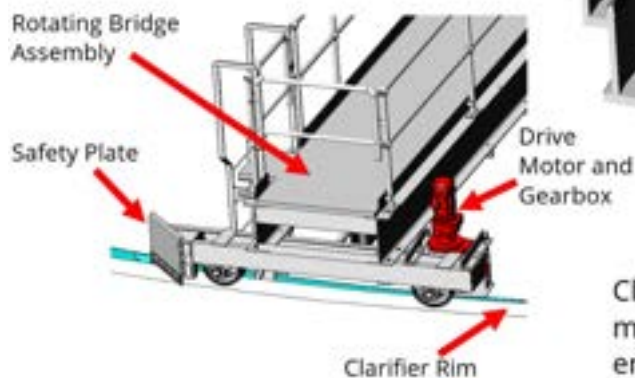
These clarifiers can include either low-speed flocculators or high-speed mixers depending upon the needs of the particular application. In some cases, satellite mixers are used outside the feedwell.





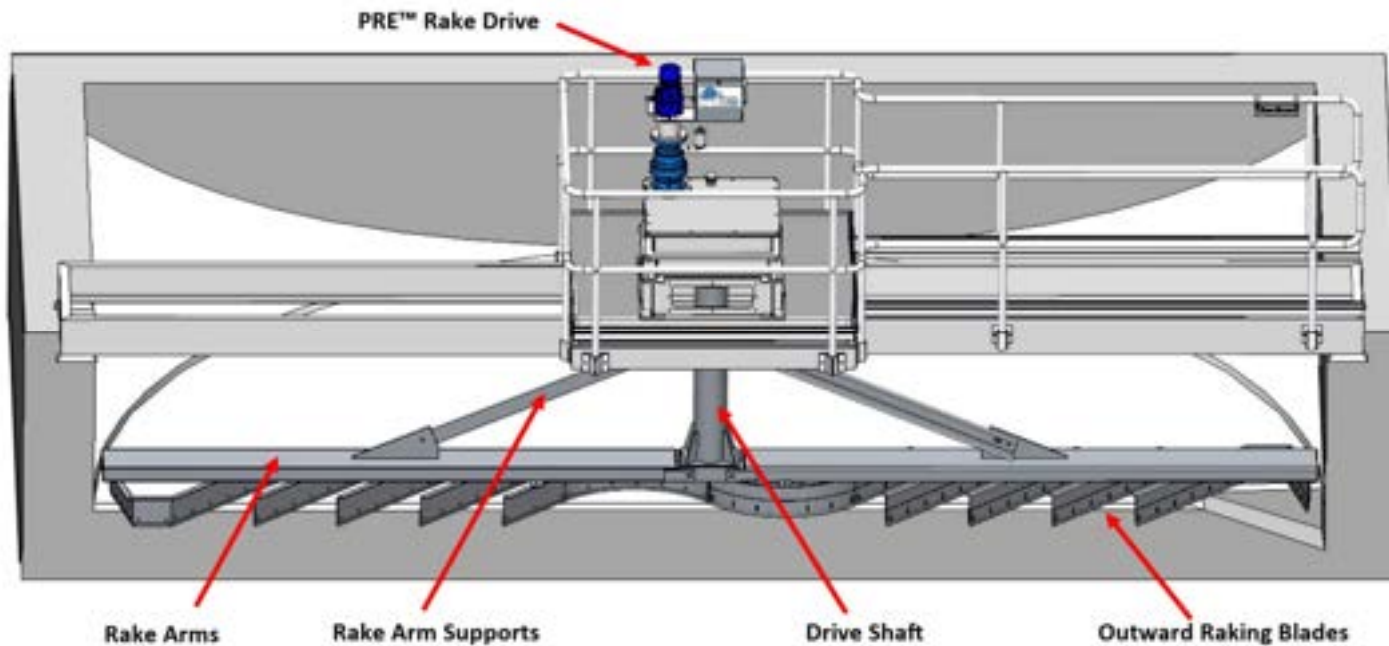
For many applications Rim drives can offer a cost-effective alternative. PRE's Rim drives use the same robust upper reducer as their precision main gear/bearing drives. In addition, these units may also be powered by hydraulic power units.

ClearStream manufactures rim drive clarifier mechanisms where the bridge rotates with the drive. The simple but sturdy design of these rim drives provide excellent performance and low maintenance. These options and our expertise allow ClearStream to custom design clarifiers, drives, and other components to meet your specific application.



3D Models of Every Project

ClearStream produces a 3D model of every unit which we manufacture. These models are extremely valuable to ensure proper fit up. In addition, these models can be a useful tool for operators training.



The ClearStream Titan Detritor™ Grit Chamber is a continuous flow unit for the removal of sand, grit, etc. which settles due to its specific gravity the water overflows through the outlet weirs.

The settled solids are scraped by means of an outward scraping rake mechanism towards the openings in the bottom of the sidewall.



The collection chamber works on velocity principle and is so designed that only grit settles while the organic matter overflows.

The classifier mechanism consists of a rake drive and heavy-duty rake arms.

The collected grit is thoroughly washed and is delivered for disposal.



ClearStream Environmental – Biological Equipment



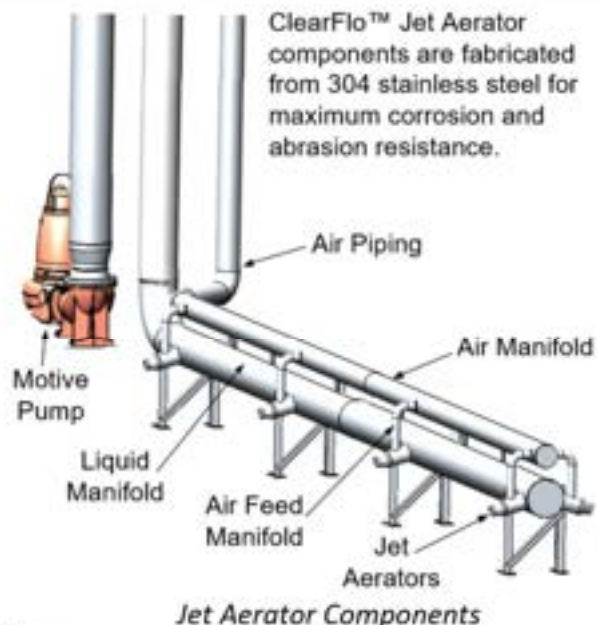
ClearFlo™ Jet Aerators

ClearFlo™ Jet Aeration Systems offer state of the art aeration and mixing for a wide variety of municipal and industrial wastewater and process applications.

Independent control of oxygen transfer and mixing, low installation costs, long life, high clean water transfer efficiency, high "dirty water" transfer efficiency, low maintenance, thermal conservation, and clean operation (eliminates airborne volatiles), make jets the ideal choice for new facilities, as well as upgrades, and process optimization projects.

Independent Control of Oxygen Transfer and Mixing

Air flow to each jet aerator can be varied from 10 SCFM to 80 SCFM to control oxygen delivery, without affecting mixing; jet systems can be operated ungassed for anoxic mixing. Anoxic mixing improves nutrient removal and settling.



The Highest Oxygen Transfer Efficiency of Any Aeration System in Dirty Water

No Mist, Spray, or Splash

Walkways and Handrails Stay Clean. Odors and Airborne VOCs are Reduced or Eliminated.

Thermal Conservation

Submerged Release of Warm Compressed Air and Lack of Splashing Eliminates Freezing Problems, Even in the Coldest Climates; Allows Year-Round Nitrification/Denitrification.

Low Maintenance

Simple Five Minute Backflushing Operation is the Only Required Maintenance.



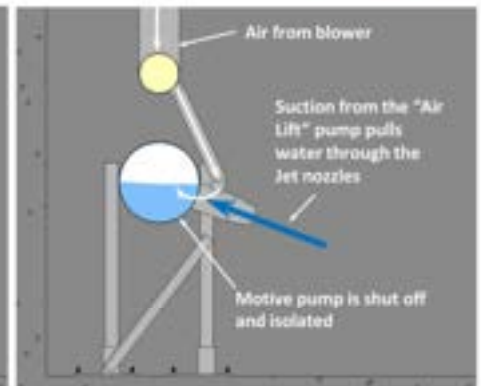
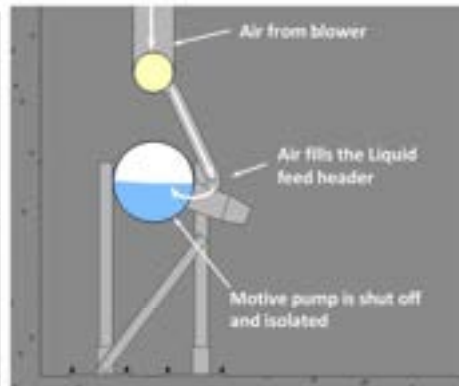
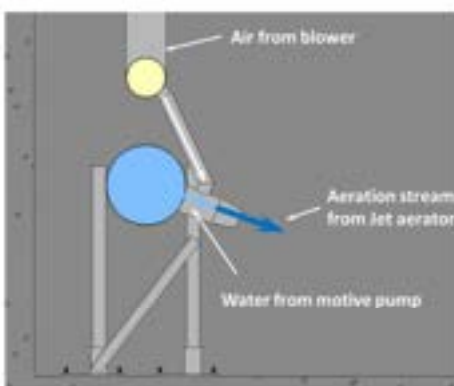
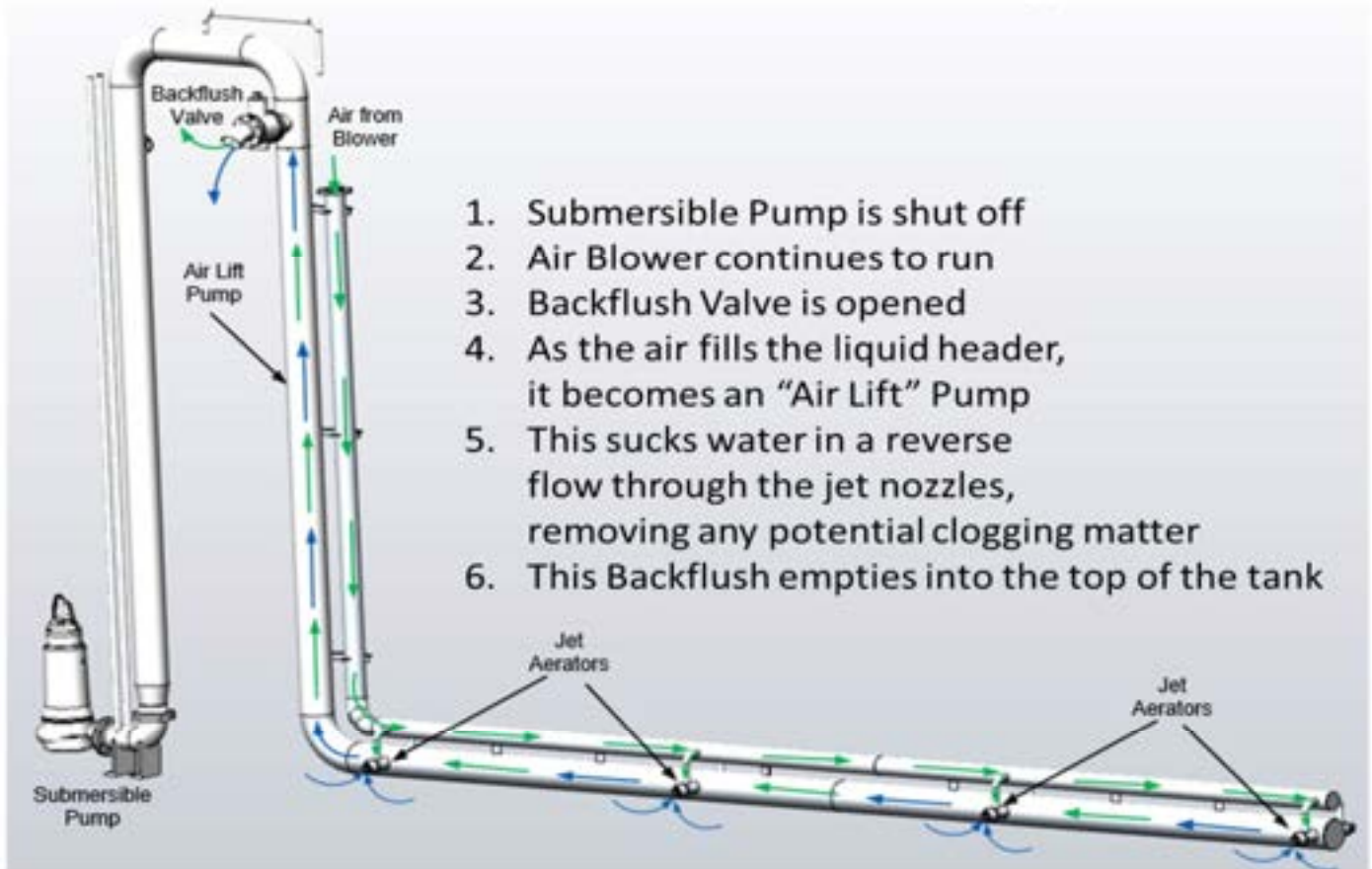
No Mist, Spray, or Splash



Independent Control of Oxygen Transfer and Mixing



Nozzles can be Backflushed without draining the tank





ClearFlo™ Continuous Loop Reactors

ClearFlo™ CLR systems are optimized for a wide variety of applications; from small packaged “bullseye” systems with an oxidation channel wrapped around a ClearStream clarifier for carbonaceous and ammonia removal to large multi-channel systems for reliable and cost effective BNR processes.

Deeper space-saving basins increase overall efficiency and reduce heat loss during winter operation. Clean operating subsurface jet aeration eliminates mist and spray, lowers maintenance, (no shafts or disks to break, nor expensive gear drives to service), and increases life, making ClearFlo™ CLR Systems the clear choice.



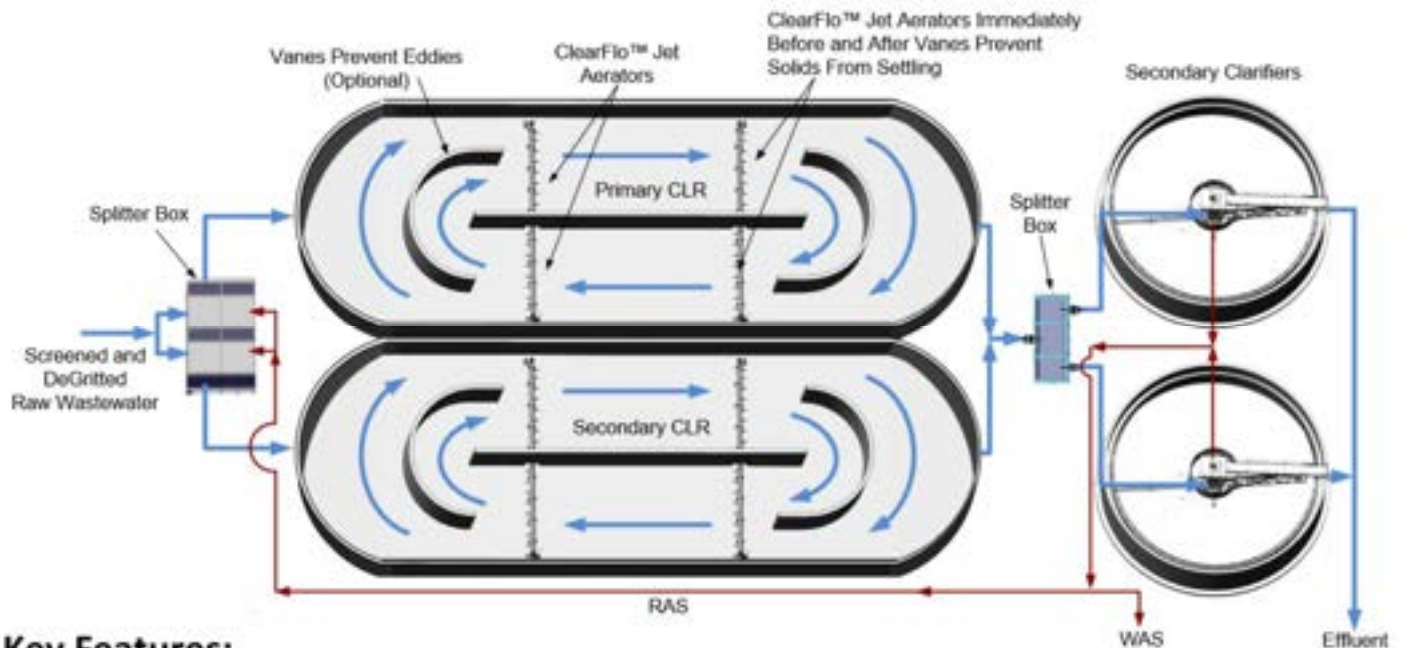
Dual Continuous Loop Reactors with Clarifiers



Jet Aerators



Spiral Blade Clarifier



Key Features:

Independent Control of Mixing and Aeration

The ClearFlo™ Jet Aerators operate by means of motive pumps and blowers which inject water and air in separate headers. These flows are controlled separately.

Multiple Configurations

Single Stage—Loops Run Independently

Dual Stage—Loops Run in Series

BNR— Operation with Aerobic and Anoxic Zones

Uniform transport Velocity

Motive Force is at the Bottom of the Basin

Air is Injected at the Bottom for Complete Mixing

Robust Construction

Headers and ClearFlo™ Jet Aerators - 304 SS

In situ Cleaning

Periodic Backflush (Automatic or Manual)

ClearFlo™ Continuous Loop Reactors

No Primary Clarifiers Required

Travel Time Between Aerators 3 – 4 Mins

MLSS 3,000 – 5,000 Mg / l

Hydraulic Retention Time 24 - 48 Hrs

BOD₅ < 10 ppm

TSS < 10 ppm

Total N < 5 ppm

NH₃ - N < 1 ppm



Backflush Header and Valve

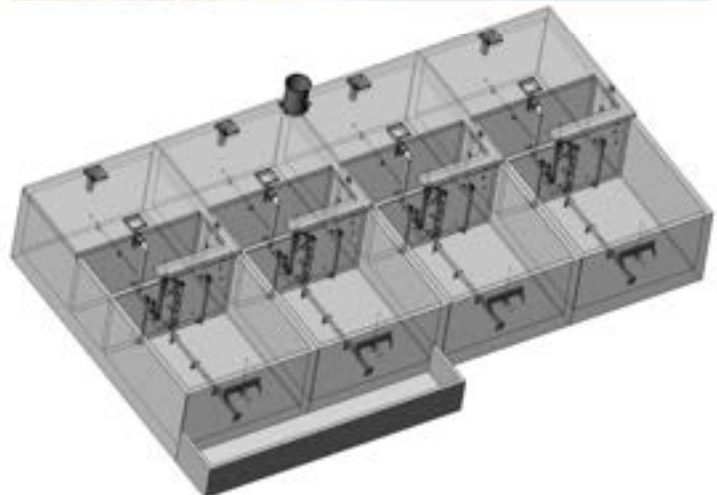
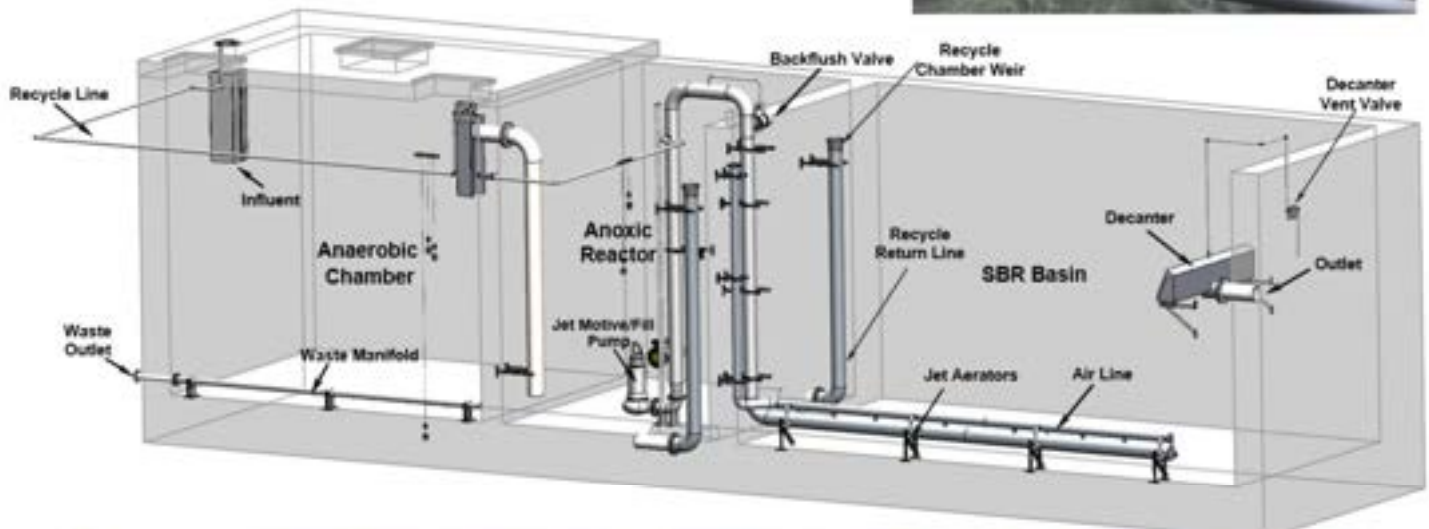


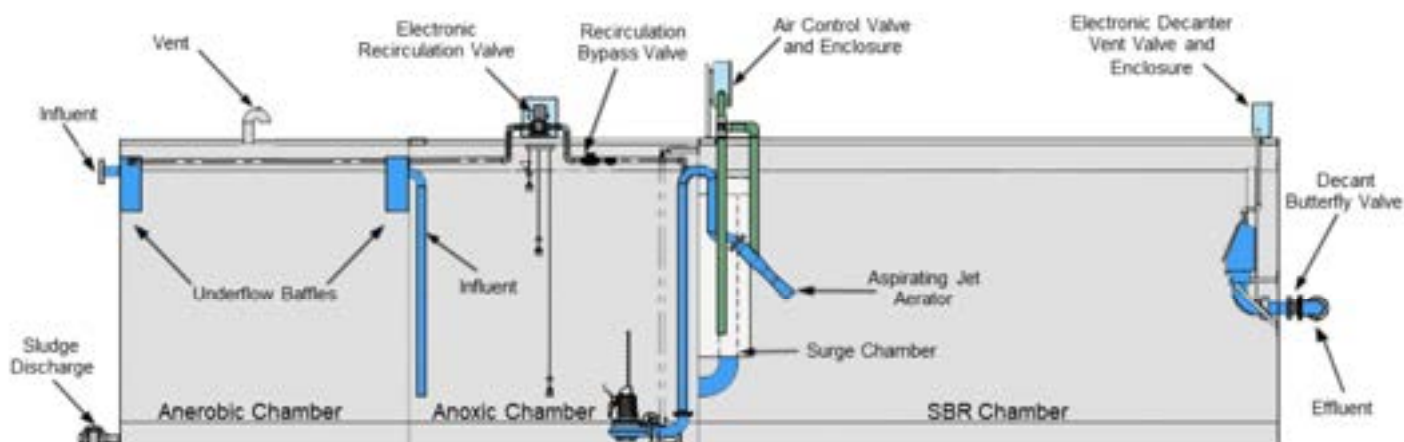
ClearFlo™ Sequencing Batch Reactors

ClearFlo™ SBR systems are optimized for a wide variety of applications; from small packaged single train systems to large Constant Level SBR systems.

State of the art SBR designs are available to meet the toughest BNR standards.

Our proprietary operating strategy enables ClearFlo™ SBR systems to treat flows from zero to 350% of design flow without bypassing or permit violations.





Anaerobic Chamber

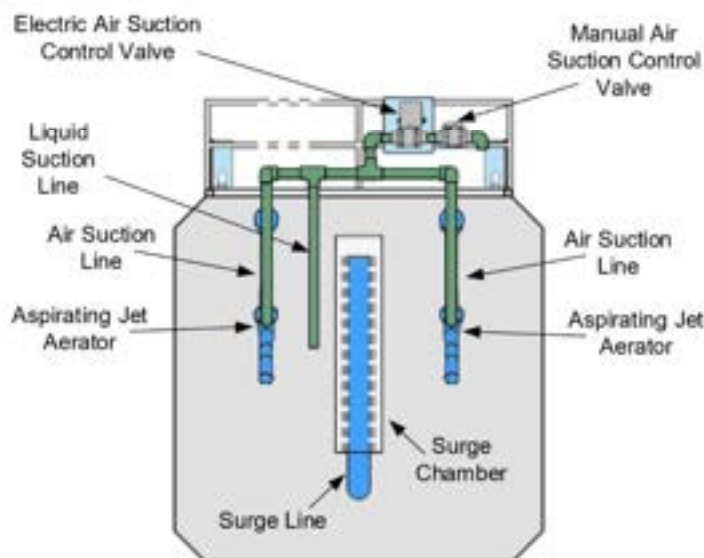
- Flow to anoxic chamber is continuous and the level is constant.
- 65% of solids settle.
- Digestion zone.

Anoxic Chamber

- Acts as flow equalization basin and batch tank.
- Floats are provided for level control.
- Capacity between bottom level and control level is equal to one full SBR batch.

SBR Chamber

- Filled, aerated, and mixed.
- When the anoxic reactor reaches control water level, aeration is discontinued .
- SBR basin settles under quiescent conditions.



Packaged SBR



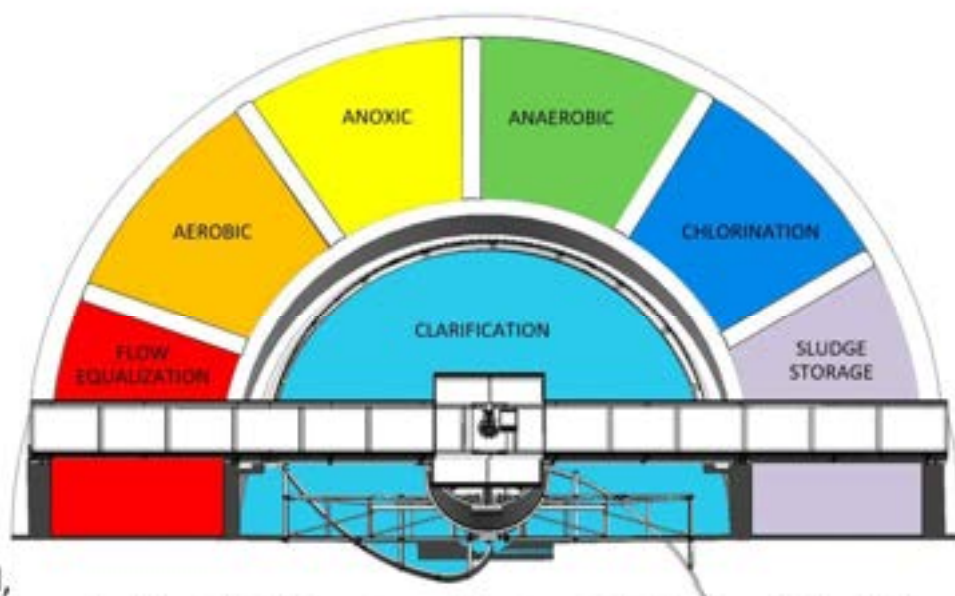
ClearFlo™ Bullseye Bio-Treatment Channel™

An economical design which combines some or all of: equalization, aerobic, anoxic, anaerobic, chlorination, aerobic sludge storage, and central clarifier in a common wall tank, thus reducing footprint, installation and treatment costs. Tanks may be concrete, welded or bolted steel, or stainless steel as determined by site requirements.

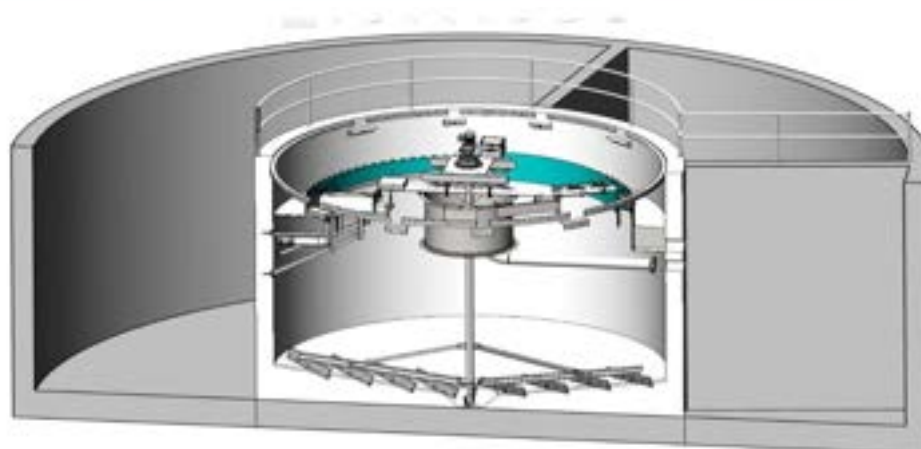
The biological and other functions are contained in the outer sections, while the clarifier, including scum skimmers, is contained in the center of the tank.

The clarifier may also include segmented blades, spiral blades, or a suction header for sludge removal. In addition, the drive mechanism can be either a shaft or cage drive and the tank include a partial or full bridge.

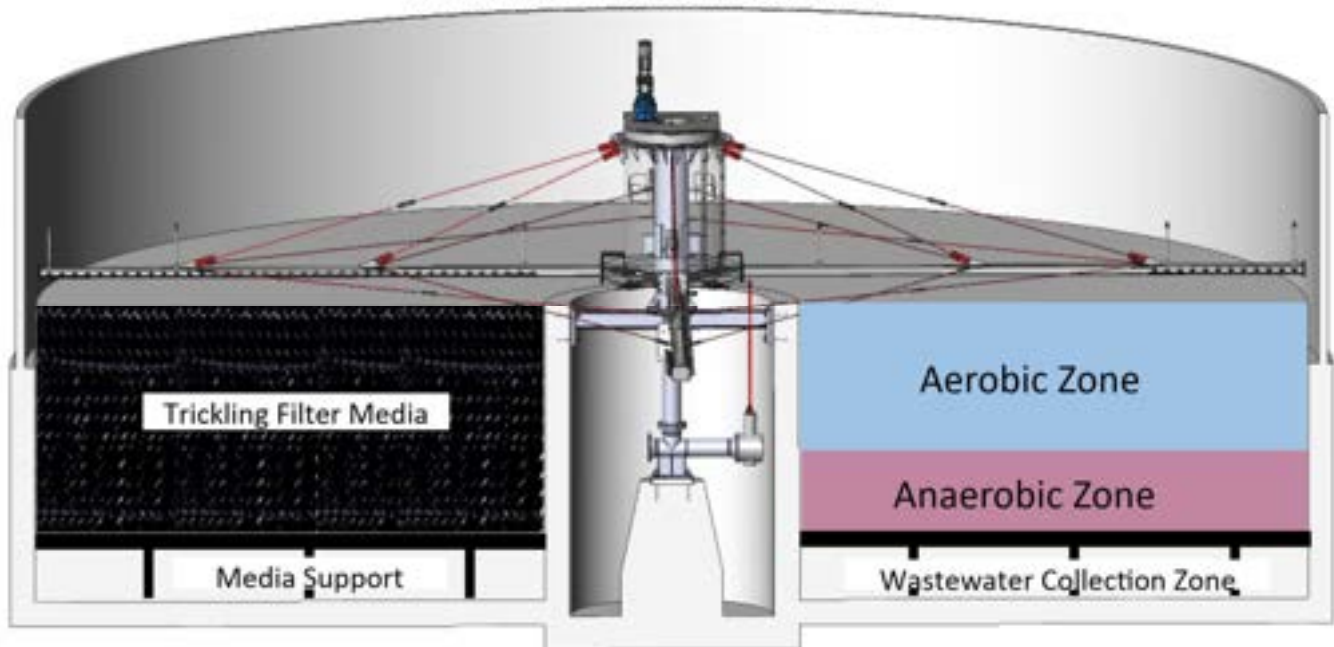
This range of choices allows for the best design for any particular application.



Provides the Full Spectrum of Treatment Options in a Single Unit

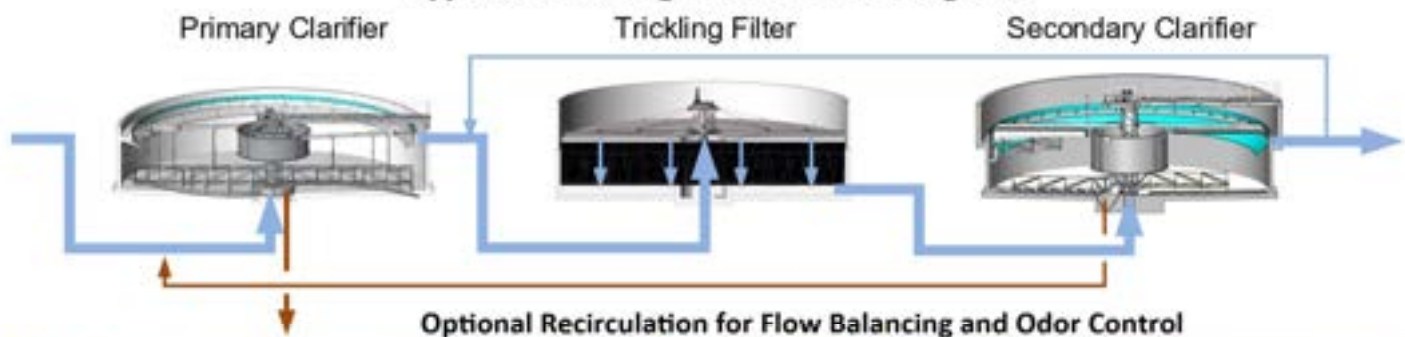


Trickling Filter Configuration



ClearStream distributors are either mechanically or hydraulically driven. Speed-control allows normal operational speeds ranging from 4 to 10 minutes per revolution. More importantly, the speed-control distributor allows a regular (daily or weekly) “flushing” speed that slows the distributor to more than 60 minutes per revolution. This flush of the media is recommended for optimum performance of the unit.

Typical Trickling Filter Flow Diagram

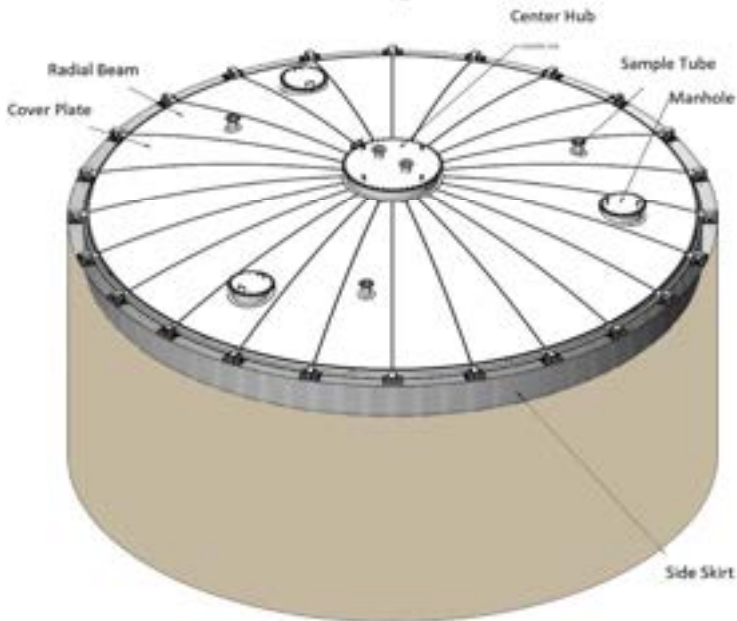




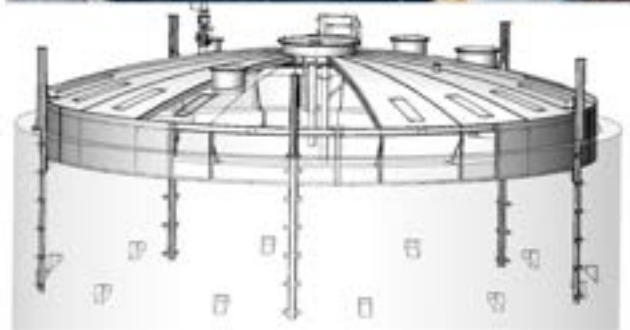
ClearFlo™ Digester Covers

ClearStream Provides a complete Line of Digester Covers

Fixed Beam Digester Cover



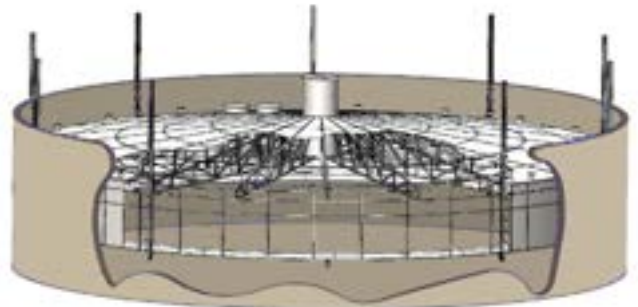
Gasholder Beam Digester Cover



Buoyant Floating Truss Digester Cover



Gasholder Truss Digester Cover



Dual Membrane Covers



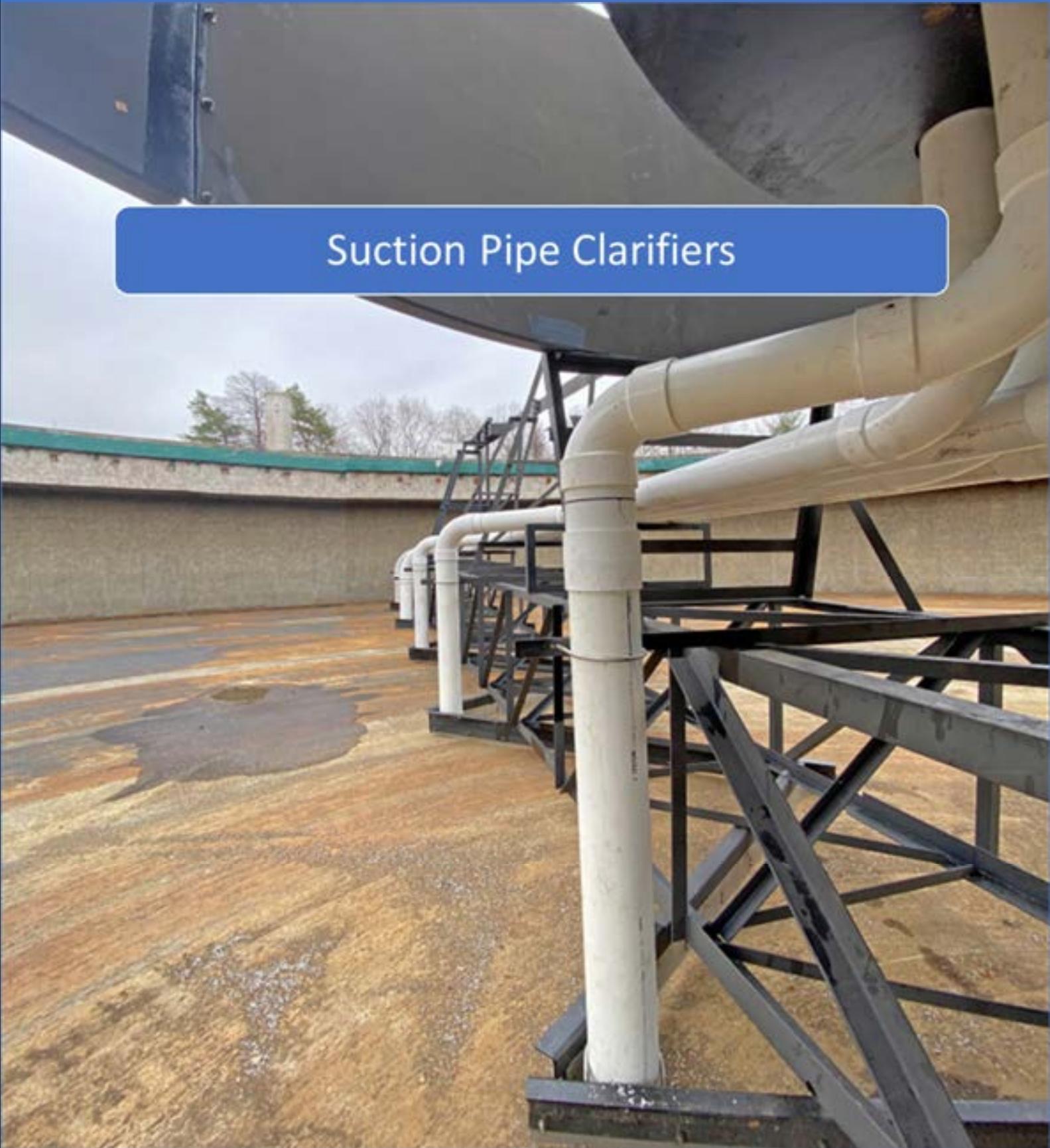
Tank Mounted



Slab Mounted

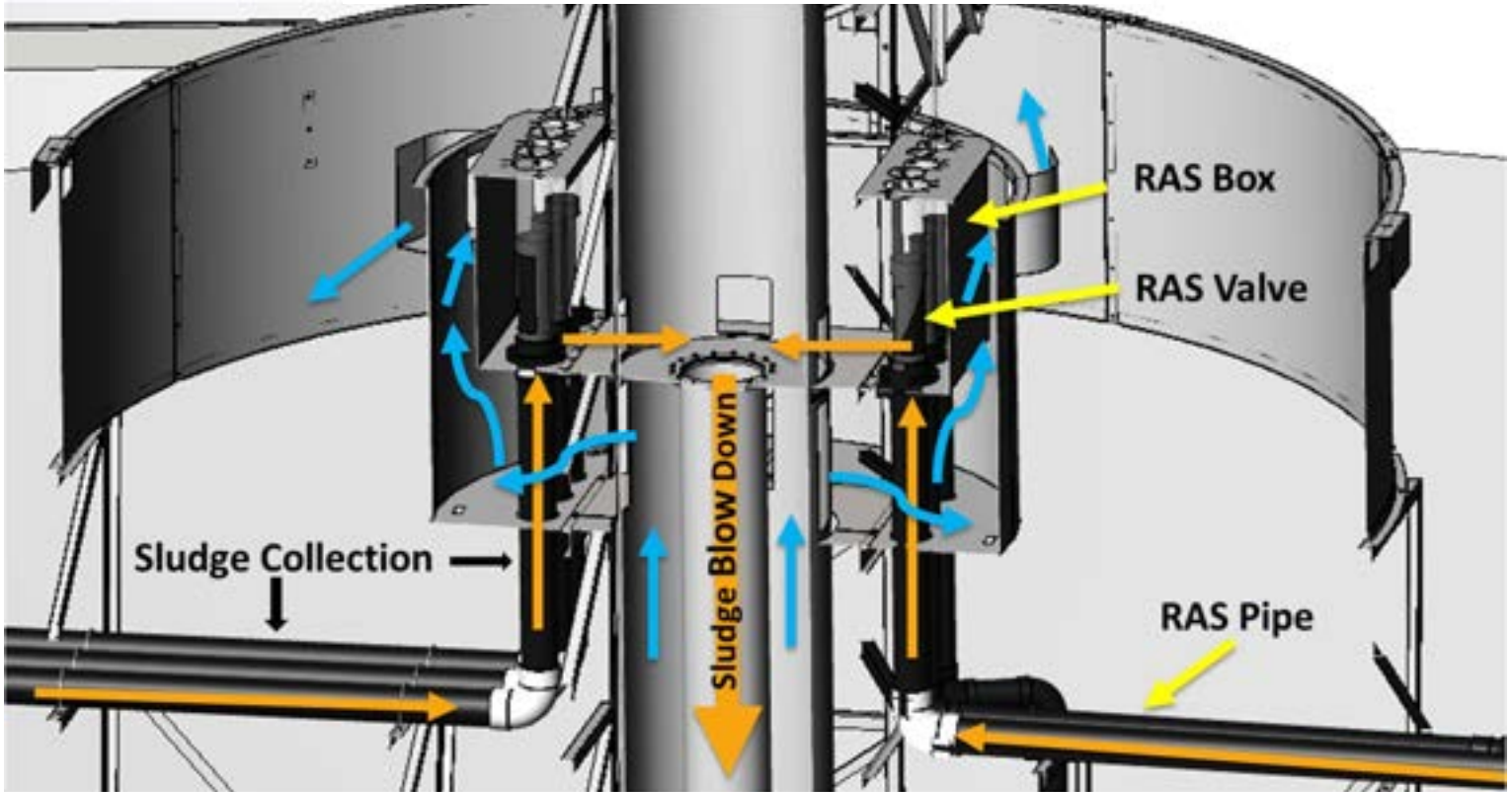
ClearStream Suction Pipe Clarifiers

Suction Pipe Clarifiers

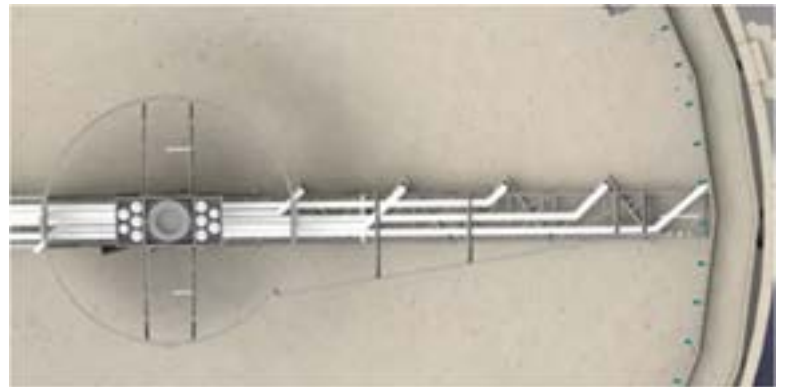




Suction Pipe Design



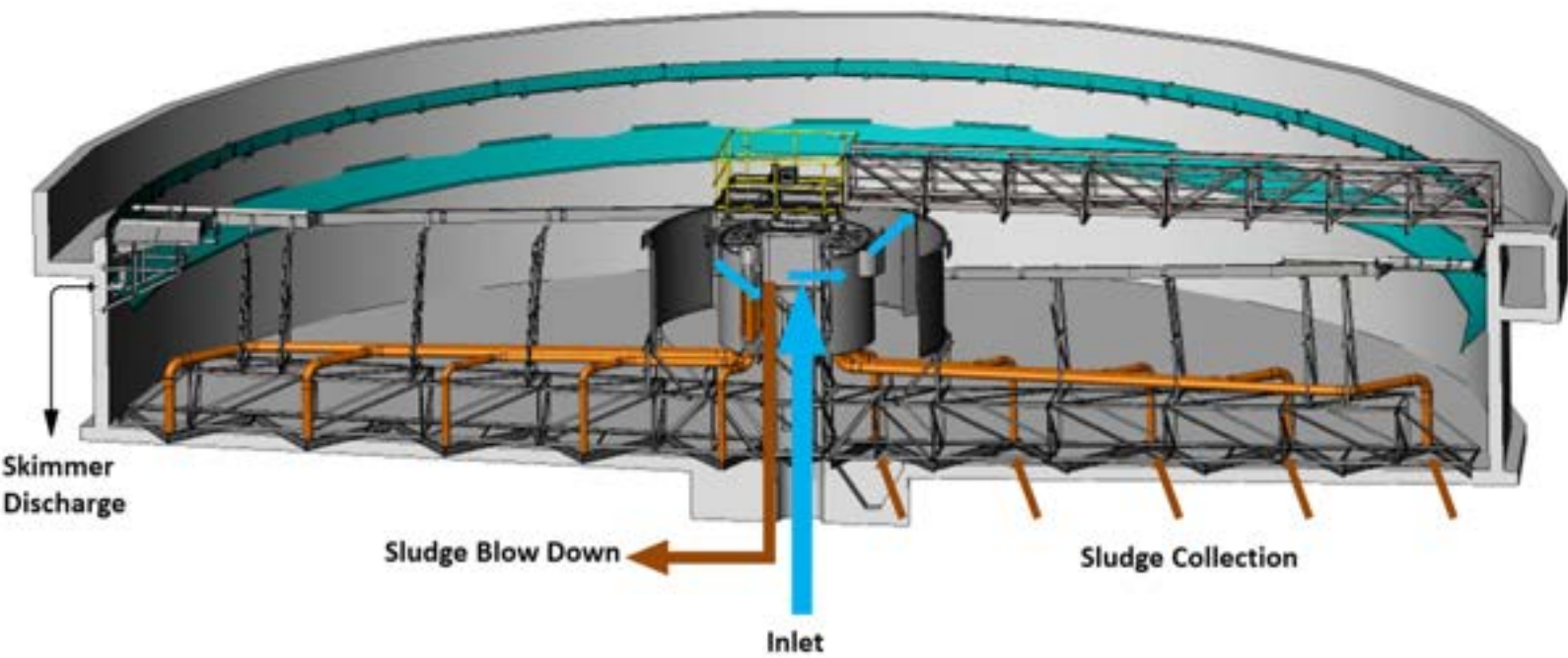
Suction or Riser Pipe design works by lowering the water level in the RAS box, creating a head differential between the RAS box and the water level in the tank. This causes settled solids to be drawn from the tank floor into the RAS box. An adjustable valve in the RAS box allows the volume of settled solids to be optimized from the different locations of the clarifier bottom.



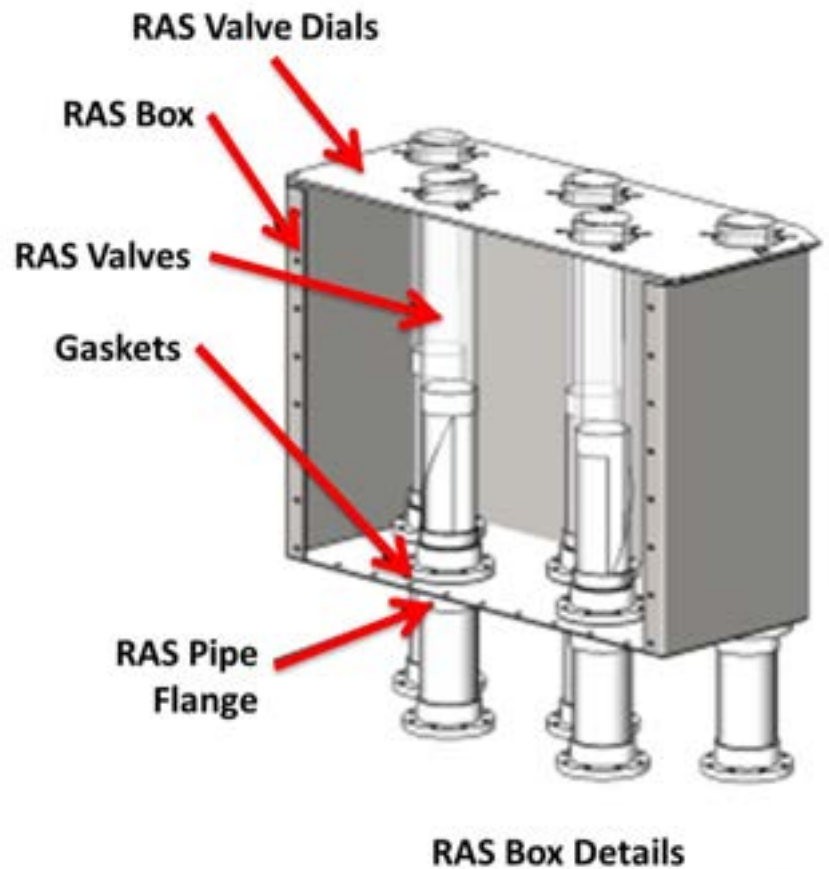
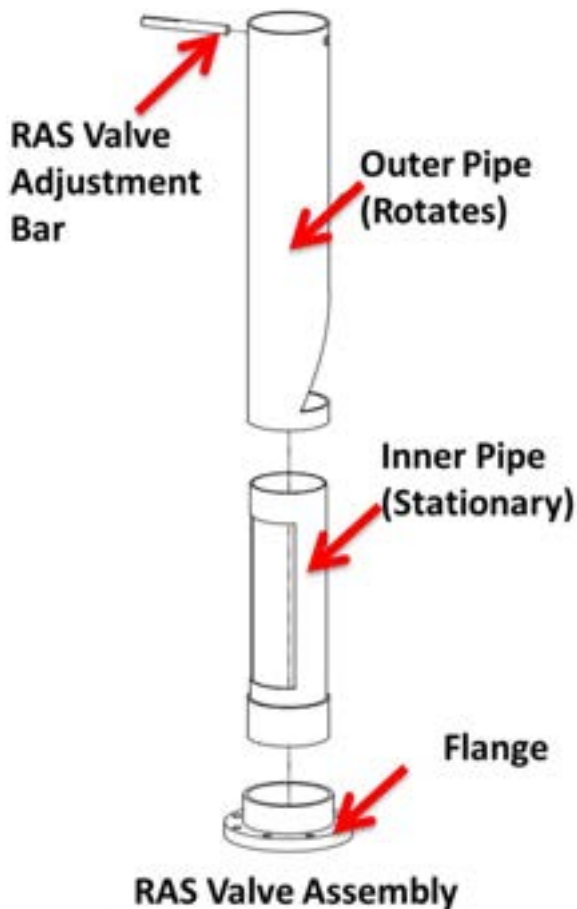
"V" Pattern Blades



Suction Pipe Design



RAS Valve and RAS Box Details



Suction Pipe Design

Suction or draw-off pipes are equally spaced along the rake arm to draw off settled sludge across the clarifier.

Blades on the rake arm are arranged in a "V" pattern to direct the collected sludge towards the Suction Pipe.

A RAS valve, located in the RAS Box on each individual suction pipe, allows the flow from each pipe to be adjusted to optimize the solids removal from the clarifier, leading to potentially higher RAS concentrations.

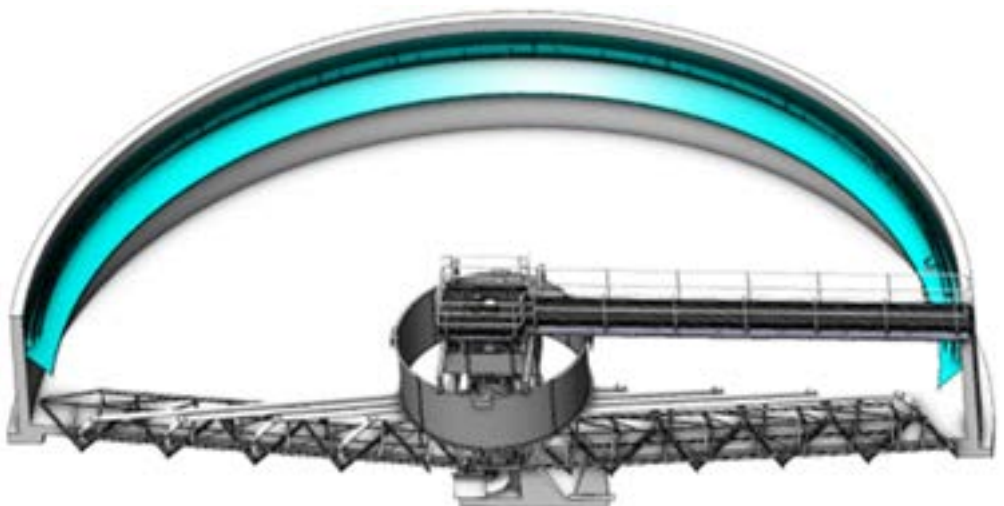


ADVANTAGES:

1. Rapid removal of settled solids across the entire basin floor
2. Optimization of the flow removal across the clarifier bottom as process conditions change

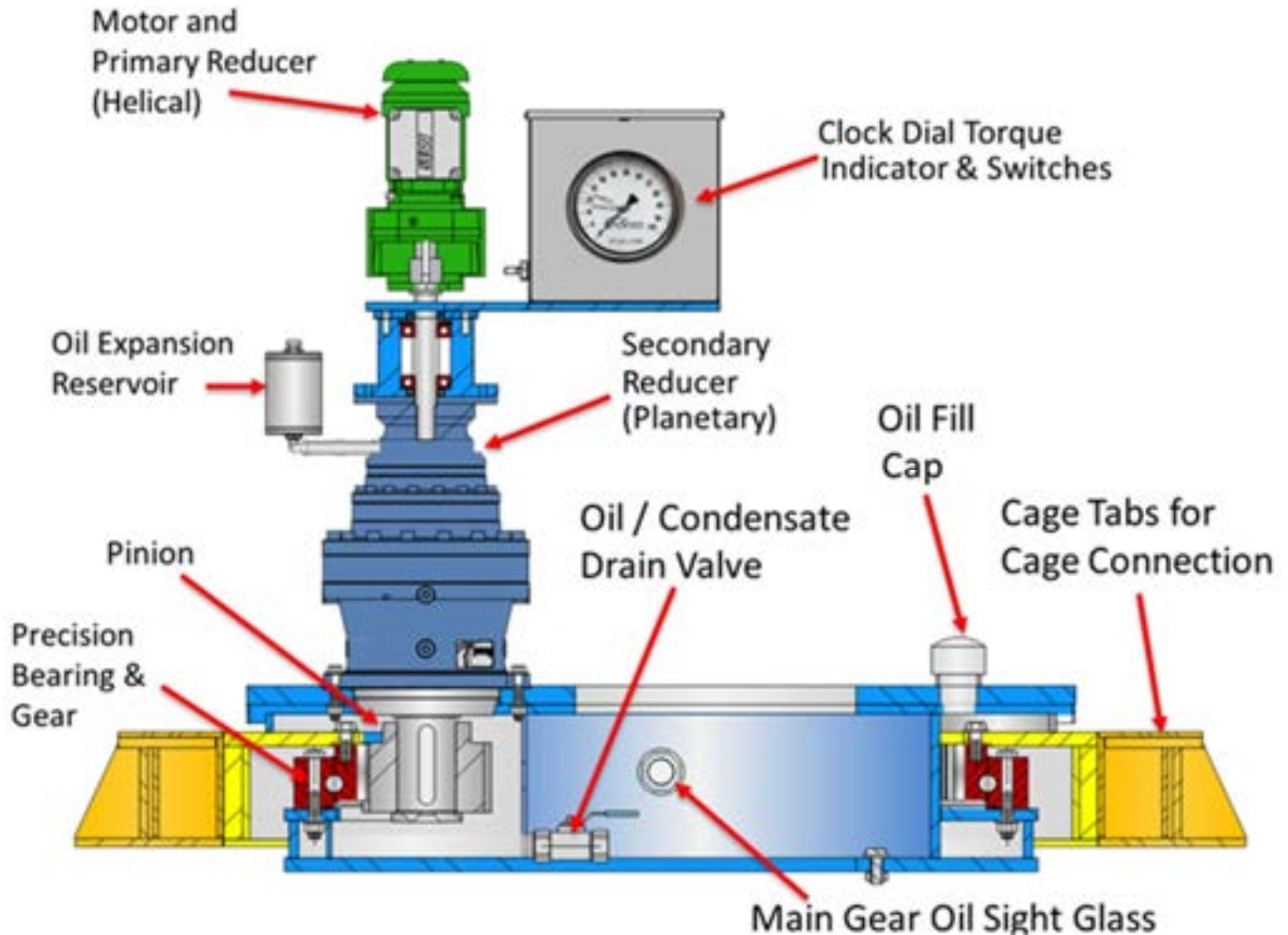
DISADVANTAGES:

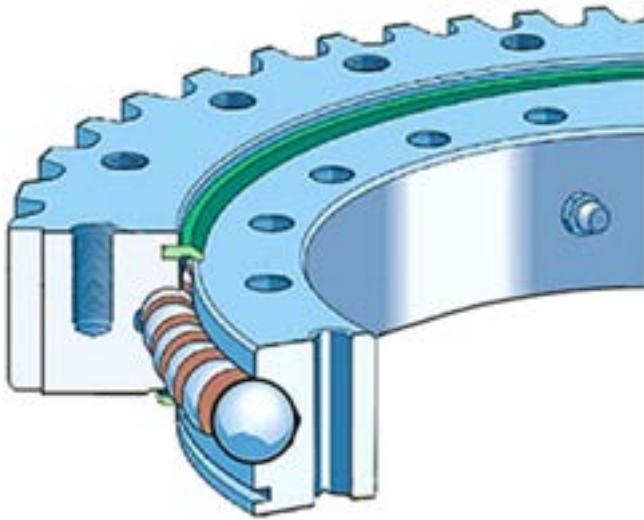
1. Potential plugging of the suction pipes and, in particular, the valves.
2. A seal must be maintained between the rotating RAS box and the clarifier center column
3. Generally, the highest capital cost of all clarifier designs
4. The required RAS valve box makes adding an Influent Dispersion Well (IDW) or an Energy Dissipation Well (EDI) difficult
5. Often the Suction Header Clarifier is not utilized to its full potential due to the higher sophistication of operation



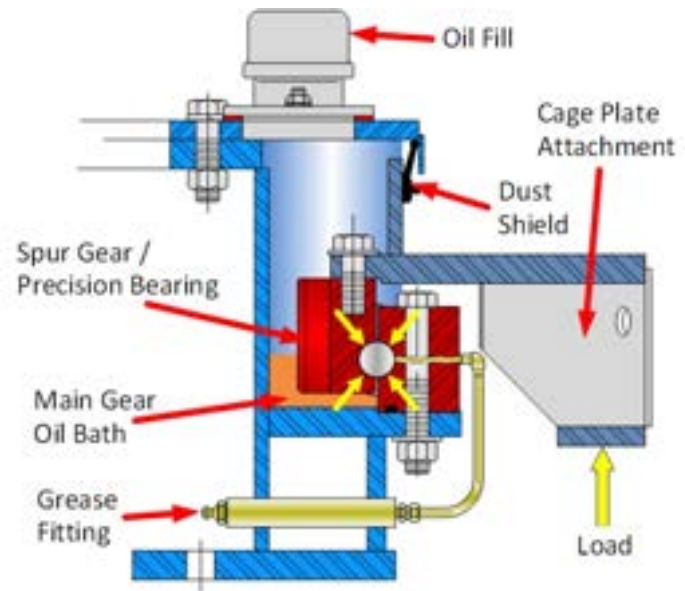
ClearStream Precision Bearing Drives

OVER 500 DRIVES INSTALLED FOR NEW AND RETROFIT APPLICATIONS





Precision Bearing Assembly is totally enclosed, machined, and grease lubricated. It evenly distributes any over-turning loads to the entire raceway thus limiting the load and wear on any particular ball bearing. Main Bearing / Gear in oil bath.



The Gothic arch design of the Precision Bearing Assembly provides four-point contact, two contact points on the ball and two contact points on the raceway. This four-point contact provides higher moment capacity making Gothic arch the preferred design for rails with only two raceways.



ClearStream – Suction Pipe Clarifier Installation List

Installation List Suction Pipe Clarifiers



PO Year	Job Name/Location	Equipment Type
2007	Upper Blackstone, MA, US Engineer: CDM	(1) 23' Diameter Secondary Solids Contact Clarifier
2009	Fields Point, RI, US Engineer: CH2M Hill Contractor: Daniel O'Conel & Sons	(6) 125' Diameter Secondary Clarifiers
2010	Broyles & Broyles Inc., St Joseph, MO, US Engineer: Robert Kimball Contractor: JCI Industries	(2) 160' Diameter Secondary Clarifiers
2010	New Milford, CT, US Engineer: CDM	(4) 45' Diameter Secondary Clarifiers
2011	KCMO, Birmingham, MO, US Engineer: Tetra Tech	(2) 113' Diameter Secondary Clarifiers
2012	Burley, ID, US Engineer: Forsgren Associates, Inc.	(1) 80' Diameter Secondary Clarifier
2013	Rocky Creek WWTP, Macon, GA, US Engineer: City of Macon Water Authority Contractor: HC Coleman	(2) 115 Diameter Secondary Clarifiers
2013	New Haven, CT, US Engineer: CH2M Hill Contractor: Nickerson General Contractors	(8) 100' Diameter Secondary Clarifiers
2013	Great Falls WWTP, Great Falls, MT, US Engineer: HDR Engineering Contractor: Swant Enterprises	(1) 104' Diameter Secondary Clarifier
2014	Spencer, MA, US Engineer: Wright-Pierce	(1) 60' Diameter Secondary Clarifier
2014	St Joseph, MO, US Engineer: HDR	(1) 160' Diameter Secondary Clarifier
2014	Palo Alto, CA, US	(1) 120' Diameter Secondary Clarifier

Installation List Suction Pipe Clarifiers



PO Year	Job Name/Location Engineer: City of Palo Alto	Equipment Type
2015	Woonsocket, RI, US Engineer: CH2M Hill	(3) 110' Diameter Secondary Clarifiers
2015	Wakarusa WWTP, Lawrence, KS, US Engineer: Black and Veatch	(2) 110' Diameter Secondary Clarifiers
2016	Jeff Corder, Johnson City, TN, US	(1) 80' Diameter Secondary Clarifier
2016	NOLA - East Bank, New Orleans, LA, US	(1) 164' Diameter Secondary Clarifier
2016	Fields Point, RI, US Engineer: LA DWP Engineering	(15) 150' Diameter Secondary Clarifiers
2017	Palo Alto, CA, US Engineer: Jenks & Adamson	(1) 120' Diameter Secondary Clarifier
2018	East Bank WWTP, New Orleans, LA, US Contractor: Gottfried Contracting, LLC	(1) 164' Diameter Secondary Clarifier
2020	City of Leominster WWTP, Leominster, MA, US Engineer: Wright-Pierce Contractor: RH White Construction Co.	(3) 100' Diameter Secondary Clarifiers
2021	Bristol Township Croydon WWTP, Bristol, PA, US Engineer: Gilmore & Associates Contractor: Sherwood-Logan & Associates	(3) 46', 43', 11' Diameter Clarifiers
2022	Narragansett Bay Commission, Bucklin Point WWTF, (2) 110' Diameter Secondary Clarifiers Engineer: CDM Smith Contractor: Barletta Heavy Division	
2022	City of Concord, Concord, NH, US Engineer: Wright Pierce Contractor: Northeast Earth Mechanics, LLC	(3) 95' Diameter Secondary Clarifiers
2022	City of Great Falls, Great Falls, MT, US Engineer: Advanced Engineer & Environmental Services Contractor: Sletten Construction	(2) 104' Diameter Secondary Clarifiers

Installation List Suction Pipe Clarifiers



PO Year	Job Name/Location	Equipment Type
2023	Hudson WWTF, Hudson, MA, US Engineer: Wright-Pierce Contractor: Daniel O'Conel & Sons	(2) 60' Diameter Secondary Clarifiers
2023	City of Norwich WPCF, Norwich, CT, US Engineer: Brown And Caldwell Contractor: Nickerson General Contractors	(4) 85 Diameter Secondary Clarifiers
2023	Northampton WWTP, Northampton, MA, US Engineer: Woodard & Curran Contractor: RH White Construction Co.	(3) 75 Diameter Secondary Clarifiers
2024	Rochester, NH WWTF, Rochester, NH, US Engineer: Brown And Caldwell Contractor: Northeast Earth Mechanics, LLC	(3) 62 Diameter Secondary Clarifiers
2024	Chagrin Falls, OH, US Engineer: CT Consultants	(4) 35 Diameter Clarifiers



ClearStream – Partial Installation List



Installation List

PO Year	Job Name/Location	Equipment Type
2003	Appleton, WI, US	(2) 45' Diameter Thickeners
2004	Zapotlanejo, MEX	(1) 74' Diameter Clarifier
2004	BP Chemical, Decatur, AL, US Engineer: BP AVC Technology	(1) 26' Diameter Clarifier (1) 26' Diameter Tank (1) 26' Diameter Erection
2005	Wooster, OH, US Engineer: ATS Engineers	(1) 40' Diameter Primary DAF (3) 60' Diameter Primary Clarifiers
2005	Camuy, PR Engineer: Roe & Associates	(6) 50' Diameter Primary Clarifiers
2005	Duke Energy, Belews Creek, US	(2) 50' Diameter Solids Contact Clarifiers
2005	Millersburg, OH, US Engineer: ATS Engineers	(1) 48' Diameter Clarifier
2005	Duke Energy, SC, US	(1) 40' Diameter Thickener
2005	BP Chemical, Cooper River, SC, US	(1) 32' Diameter Clarifier (1) 32' Diameter Tank (1) 32' Diameter Erection
2005	BP Chemical, Decatur, AL, US Engineer: BP AVC Technology	(2) 26' Diameter Clarifiers (2) 26' Diameter Tanks (2) 26' Diameter Erections
2005	Kissimmee, FL, US	(1) 18.5' Diameter Primary Clarifier
2005	Pleasant Prairie, WI, US	(1) 17' Diameter Secondary Clarifier
2005	CHN Engineer: Mak Engineering	(1) 80' Diameter Secondary Solids Contact Clarifier
2005	Salisbury, MD, US Engineer: O'Brien & Gere	(1) 110' Diameter Secondary Clarifier



Installation List

PO Year	Job Name/Location	Equipment Type
2006	Dorado, PR	(1) 55' Diameter Secondary Clarifier
2006	Monroe Steam Station, MI, US	(2) 55' Diameter Secondary Solids Contact Clarifiers
2006	Lares, PR	(2) 50' Diameter Secondary Clarifiers
2006	Allen Steam Station, SC, US	(2) 40' Diameter Secondary Solids Contact Clarifiers
2006	Tijuana, MEX	(2) 32M Diameter Clarifiers
2006	Lares, PR	(2) 32' Diameter Primary Clarifiers
2006	La Mornio, MEX	(2) 30M Diameter Primary Clarifiers
2006	BP Chemical, Cooper River, SC, US	(1) 26' Diameter Clarifier (1) 26' Diameter Tank (1) 26' Diameter Erection
2006	Rabigh Refinery, Saudi Arabia Engineer: TSK Co., LTD	(1) 25M Diameter Secondary Clarifier
2006	Anasco, PR	(1) 25' Diameter Primary Thickener
2006	Reliant Power, US	(2) 25' Diameter Secondary Solids Contact Clarifiers
2006	Wichita, KS, US	(1) 17.5' Diameter Primary Clarifier
2006	Saltillo, MEX	(2) 15.2M Diameter Secondary Clarifiers
2006	Talpa, MEX	(2) 14M Diameter Secondary Clarifiers
2006	Somersworth, NH, US	(2) 13.25' Diameter Primary Clarifiers
2006	Tijuana, MEX	(2) 46.5M Diameter Secondary Clarifiers
2006	Oaxaca, MEX	(3) 42.3M Diameter Secondary Clarifiers
2006	Rabigh Refinery, Saudi Arabia Engineer: TSK Co., LTD	(1) 35M Diameter Primary Clarifier



Installation List

PO Year	Job Name/Location	Equipment Type
2007	Hatfield Ferry, Mason, PA, US	(2) 45' Diameter Secondary Solids Contact Clarifiers
2007	Patillas, PR Engineer: Luis Hernandez Y Asociados, CSP	(1) 35' Diameter Primary Thickener
2007	Reliant Keystone Station, US	(2) 35' Diameter Secondary Solids Contact Clarifiers
2007	Mirant Morgantown Station, US	(1) 30' Diameter Secondary Solids Contact Clarifier
2007	Samsung, US	(1) 28' Diameter Secondary Solids Contact Clarifier
2007	Fairfield, CA, US	(2) 28' Diameter Primary Clarifiers
2007	Mirant Chalk Point Station, US	(1) 23' Diameter Secondary Solids Contact Clarifier
2007	Mirant Dickerson, US	(1) 23' Diameter Secondary Solids Contact Clarifier
2007	Upper Blackstone, MA, US Engineer: CDM	(1) 23' Diameter Secondary Solids Contact Clarifier
2007	Gilbert, AZ, US	(2) 21.25' Diameter Primary Clarifiers
2007	Geneva, NY, US	(1) 21' Diameter Primary Clarifier
2007	Papillion, NY, US	(1) 19' Diameter Primary Clarifier
2007	Las Marias, PR	(2) 16' Diameter Primary Clarifiers
2007	Hinkman, KY, US	(2) 11.2' Diameter Primary Clarifiers
2007	Manchester, NH, US Engineer: Metcalf & Eddy/AECOM	(3) 145' Diameter Secondary Clarifiers
2007	City of St. Joseph, St. Joseph, MO, US Engineer: City of St. Joseph	(2) 120' Diameter Secondary Clarifiers
2008	Thyssen Krupp, US	(2) 60' Diameter Secondary Clarifiers
2008	Concordia, KS, US	(1) 55' Diameter Secondary Clarifier



Installation List

PO Year	Job Name/Location	Equipment Type
2008	Sandy Creek Power Plant, Riesel, TX, US	(1) 50' Diameter Thickener
2008	Thyssen Krupp, US	(2) 45' Diameter Secondary Thickeners
2008	Brandon Shores Power Plant, Curtis Bay, MD, US	(2) 33' Diameter Secondary Flocculating Clarifiers
2008	Tampa Bay, FL, US	(2) 32.8' Diameter Primary Clarifiers
2008	Deer Valley WWTP, Deer Valley, AZ, US	(4) 31.5' Diameter Primary Clarifiers
2008	Brandon Shores Power Plant, Curtis Bay, MD, US	(2) 30' Diameter Secondary Solids Contact Clarifiers
2008	Fort Thomas, KY, US	(1) 30' Diameter Thickener
2008	Duke - Cliffside, US	(1) 30' Diameter Primary Clarifier
2008	Parker, CO, US	(1) 29.5' Diameter Primary Clarifier
2008	Freemont Hills, US	(2) 27' Diameter Secondary Clarifiers
2008	Sunnymede, AR, US	(1) 22' Diameter Primary Clarifier
2008	AMDRI, US	(2) 20.7' Diameter Primary Clarifiers
2008	Port Angeles, WA, US	(2) 15.5' Diameter Primary Clarifiers
2008	Parker, CO, US	(2) 13.3' Diameter Primary Clarifiers
2008	Sandy Creek Power Plant, Riesel, TX, US	(2) 80' Diameter Secondary Solids Contact Clarifiers
2008	PEMEX, MEX	(2) 130' Diameter Secondary Clarifiers
2008	Washington Aqueduct, MA, US Engineer: Army Corps of Engineers	(4) 105' Diameter Secondary Thickeners
2009	Fields Point, RI, US Engineer: CH2M Hill Contractor: Daniel O'Conel & Sons	(3) 65' Diameter Thickeners (6) 125' Diameter Secondary Clarifiers (4) 120' Diameter Primary Clarifiers
2009	Pesqueria, MEX	(2) 70' Diameter Secondary Clarifiers



Installation List

PO Year	Job Name/Location	Equipment Type
2009	Las Marias, PR	(1) 70' Diameter Secondary Thickener
2009	Blackwell, OK, US	(1) 60' Diameter Primary Clarifier
2009	Wichita, KS, US	(1) 160' Diameter Primary Launder
2009	BPCM, Malaysia	(1) 26' Diameter Clarifier
2009	Westborough, MA, US	(2) 26' Diameter Primary Clarifiers
2009	TW Moses, Indianapolis, IN, US	(2) 25' Diameter Primary Clarifiers
2009	Fort Peck, MT, US	(2) 20' Diameter Primary Clarifiers
2009	Norte, MEX	(5) 190' Diameter Secondary Clarifiers
2009	Seminole City, FL, US	(2) 17.5' Diameter Primary Clarifiers
2009	Webster, MA, US	(1) 17' Diameter Secondary Clarifier
2009	Newark, OH, US	(2) 17' Diameter Primary Clarifiers
2009	Guthrie, OK, US	(1) 14' Diameter Primary Clarifier
2009	Merrimack Station, US	(2) 14' Diameter Secondary Clarifiers
2009	Jaffrey, NH, US	(2) 11' Diameter Tertiary Clarifiers
2009	Vera Cruz, MEX	(2) 140' Diameter Secondary Clarifiers
2009	St. Joseph, MO, US Engineer: City of St. Joseph	(1) 120' Diameter Secondary Clarifier
2009	PEMEX, MEX	(2) 105' Diameter Primary Clarifiers
2010	Kiewit Power Engineers, Payette County, ID, US Engineer: Von Roll BNU Contractor: Aquatech	(1) 20' Diameter Tertiary Clarifier



Installation List

PO Year	Job Name/Location	Equipment Type
2010	City of Leominster WWTP, Leominster, MA, US Engineer: Wright-Pierce Contractor: Fab Tech Industries	(2) 20' Diameter Primary Clarifiers
2010	Broyles & Broyles Inc., St Joseph, MO, US Engineer: Robert Kimball Contractor: JCI Industries	(2) 160' Diameter Secondary Clarifiers
2010	Irvine Ranch Water District, Irvine Ranch, CA, US Engineer: HDR Engineering Contractor: Kruger	(1) 28' Diameter Primary Clarifier
2010	Rockton Waste water treatment plant, Rockton, IL, US Contractor: Nelson Carlson Mechanical Contractions, Inc.	(1) 30' Diameter Secondary Clarifier
2010	Niagra Falls, NY, US	(1) 70' Diameter Thickener
2010	Cadereyta, MEX	(2) 70' Diameter Secondary Clarifiers
2010	Heber Valley, UT, US Engineer: Aqua Engineering	(2) 60' Diameter Secondary Clarifiers
2010	US	(1) - Diameter FW/EDI
2010	Longview, WA, US	(1) - Diameter Weirs/Baffles
2010	Langley Gulch LHPs, US	(1) 8' Diameter Tertiary Mix Tank (1) 7.9' Diameter Tertiary Mix Tank
2010	Russky Island, Vladivostok, RUS	(2) 56' Diameter Primary Clarifiers
2010	Heber Valley, UT, US Engineer: Aqua Engineering	(1) 55' Diameter Primary Clarifier
2010	Arkansas, KS, US	(1) 50' Diameter Primary Clarifier
2010	New Milford, CT, US Engineer: CDM	(4) 45' Diameter Secondary Clarifiers
2010	Plymouth, NH, US	(1) 35' Diameter Thickener



Installation List

PO Year	Job Name/Location Engineer: Wright-Pierce	Equipment Type
2010	Rattlesnake, OH, US	(1) 33' Diameter Secondary Clarifier
2010	Wilson Creek, TX, US	(1) 31.22' Diameter Primary Clarifier
2010	Blue Springs, MO, US Engineer: HDR Archer	(2) 125' Diameter Secondary Clarifiers
2010	PEMEX, Monterrey, MEX	(1) 105' Diameter Clarifier
2011	Little Blue Valley Sewer District (LBVSD), Middle Big Cr Engineer: HDR Engineering	(2) 75' Diameter Secondary Clarifiers
2011	Northside, Tulsa, OK, US Engineer: City of Tulsa	(2) 50' Diameter Intermediate Thickeners
2011	Hill Air Force Base, UT, US Engineer: CH2M Hill	(1) 46' Diameter Secondary Clarifier
2011	UT, US Engineer: CH2M Hill	(1) 46' Diameter Secondary Tank (1) 46' Diameter Secondary Erection
2011	Anacortes, WA, US	(2) 36.25' Diameter Primary Clarifiers
2011	Barrick, Battle Mountain, NV, US	(1) 35' Diameter Primary Clarifier (1) 35' Diameter Primary Tank (1) 35' Diameter Primary Erection
2011	PXP, CA, US	(1) 35' Diameter Secondary Thickener
2011	Bustamonte WWTP, Bustamante, MEX	(1) 30' Diameter Secondary Clarifier
2011	Gelena, MO, US Engineer: Great River Engineering	(1) 29' Diameter Secondary Clarifier
2011	Sembcorp, Singapore	(2) 27M Diameter Secondary Clarifiers
2011	MEX Engineer: PEMEX	(2) 24.5M Diameter Secondary Clarifiers



Installation List

PO Year	Job Name/Location	Equipment Type
2011	Acapantzingo Neighborhood, Cuernavaca, Morales, MI	(4) 21M Diameter Primary Clarifiers (1) 21M Diameter Thickener
2011	Higher Sierra Water Services, CO, US	(3) 20' Diameter Secondary Solids Contact Clarifiers
2011	Manchester, CT, US	(2) 20' Diameter Tertiary Clarifiers
2011	Acapantzingo Neighborhood, Cuernavaca, Morales, MI	(2) 38M Diameter Secondary Clarifiers
2011	Celeya, MEX	(2) 157' Diameter Secondary Clarifiers
2011	Tulsa, OK, US Engineer: City of Tulsa	(2) 155' Diameter Clarifiers
2011	KCMO, Birmingham, MO, US Engineer: Tetra Tech	(2) 113' Diameter Secondary Clarifiers
2012	Independence, MO, US Engineer: HDR Engineering Contractor: Whiting-Turner Contracting	(4) 65' Diameter Secondary Clarifiers
2012	First Energy, US	(1) 75' Diameter Primary Flocculating Clarifier
2012	Consol Energy, WV, US Engineer: Chester Engineers	(1) 70' Diameter Secondary Thickener
2012	Berlin, NH, US Engineer: Wright-Pierce	(2) 70' Diameter Secondary Clarifiers
2012	Niagara Falls, NY, US Engineer: CRA Infrastructure & Engineering	(1) 70' Diameter Thickener
2012	Rhodia, Inc., Vernon, TX, US	(1) 65' Diameter Clarifier
2012	Fishing River, MO, US Engineer: Burns & McDonnell	(2) 65' Diameter Secondary Clarifiers
2012	Berlin, NH, US Engineer: Wright-Pierce	(2) 65' Diameter Primary Clarifiers



Installation List

PO Year	Job Name/Location	Equipment Type
2012	Moore's Bridges WTP, US Engineer: Whitman, ReQuardt, & Associates	(2) 65' Diameter Tertiary Thickeners
2012	Independence, MO, US Engineer: HDR Engineering	(4) 65' Diameter Secondary Clarifiers
2012	Stamford, CT, US Engineer: City of Stamford	(3) 50' Diameter Secondary Thickeners
2012	Carrolton, MO, US Engineer: HDR Engineering	(1) 45' Diameter Secondary Clarifier
2012	Southern Power - Plant Daniels, Moss Point, MS, US Engineer: Aquatech International	(4) 10' Diameter Secondary Mix Tanks (2) 8' Diameter Secondary Mix Tanks (1) 14' Diameter Secondary Mix Tank
2012	Spring River WTP, Columbus, KS, US	(2) 42' Diameter Primary Solids Contact Clarifiers
2012	Homer City, US	(1) 28' Diameter Secondary Thickener
2012	Rock Creek, US	(2) 20.4' Diameter Primary Clarifiers
2012	Berlin, NH, US Engineer: Wright-Pierce	(2) 20' Diameter Intermediate Thickeners
2012	Southern Power - Plant Daniels, Moss Point, MS, US Engineer: Aquatech International	(2) 20' Diameter Secondary Solids Contact Clarifiers (2) 20' Diameter Secondary Tanks (2) 20' Diameter Secondary Erections
2012	Pohnpei STP, Pohnpei, Micronesia Engineer: Lauri Curran Water PTY, Ltd.	(2) 16M Diameter Primary Clarifiers
2012	Smithfield, RI, US	(2) 14' Diameter Tertiary Clarifiers
2012	Dry Creek WWTP, Roseville, CA, US Engineer: WaterWorks Engineers	(4) 85' Diameter Secondary Clarifiers
2012	Burley, ID, US Engineer: Forsgren Associates, Inc.	(1) 80' Diameter Secondary Clarifier



Installation List

PO Year	Job Name/Location	Equipment Type
2012	Tulsa WPC, Tulsa, OK, US Engineer: City of Tulsa	(2) 155' Diameter Primary Clarifiers
2012	Stamford, CT, US Engineer: City of Stamford	(2) 130' Diameter Secondary Clarifiers
2012	Sacramento Regional WWTP, Sacramento, CA, US Engineer: Sacramento Regional	(1) 130' Diameter Clarifier
2012	Moritani America - Sadara MFC, Al-Jubail, Saudi Arabia Engineer: Tsukishima Knakyo Engineering, Ltd.	(1) 11.5M Diameter Secondary Clarifier (1) 11.5M Diameter Secondary Tank
2012	Midori Removables, US	(1) Diameter Clarifier
2013	Parkway WWTP, Laurel, MD, US Engineer: CH2M Hill Contractor: CPP Construction	(2) 40' Diameter Thickeners
2013	Pyrite Canyon Treatment Facility, US Engineer: Tetra Tech Contractor: CW Roen Construction Co.	(2) 22' Diameter Secondary Flocculating Clarifiers
2013	Paw Paw Lake Area WWTP, MI, US Engineer: Jones and Henry Engineers Contractor: DHE Plumbing and Mechanical	(1) 30' Diameter Thickener
2013	Richmond County, Rockingham, NC, US Engineer: Municipal Engineering Services Contractor: Eberhart Consturction, Inc.	(1) 58' Diameter Thickener
2013	Mt. Pleasant WWTP, Mount Pleasant, MI, US Engineer: Jones and Henry Engineers Contractor: Gerace Construction Company, Inc.	(2) 85' Diameter Secondary Clarifiers
2013	Rocky Creek WWTP, Macon, GA, US Engineer: City of Macon Water Authority Contractor: HC Coleman	(2) 115 Diameter Secondary Clarifiers
2013	Barstow, CA, US	(1) 22' Diameter Thickener



Installation List

PO Year	Job Name/Location	Equipment Type
	Engineer: Carollo Engineers Contractor: Kana Engineering Group, Inc.	
2013	Gonvick WWTF, Gonvick, MN, US Engineer: Wench Associates Contractor: KHC Construction Inc.	(1) 18' Diameter Secondary Clarifier
2013	Dublin Road WTP, Columbus, OH, US Engineer: CDM Smith Contractor: Kokosing Construction Co.	(4) 105' Diameter Clarifiers
2013	New Haven, CT, US Engineer: CH2M Hill Contractor: Nickerson General Contractors	(2) 60' Diameter Secondary Thickeners (8) 100' Diameter Secondary Clarifiers
2013	Gladstone WWTP, Nassau, Bahamas Contractor: NID/Emerene Co LTD Joint Venture	(2) 57' Diameter Secondary Clarifiers
2013	Rhodia (Solvay), Baton Rouge, LA, US Contractor: Owner	(2) 60' Diameter Secondary Clarifiers
2013	Clark County WWTP, Medway, OH, US Engineer: O'Brien & Gere Contractor: Peterson Construction Co.	(1) 60' Diameter Secondary Clarifier
2013	Great Falls WWTP, Great Falls, MT, US Engineer: HDR Engineering Contractor: Swant Enterprises	(1) 104' Diameter Secondary Clarifier
2013	Clinton WWTP, Clinton, OK, US Engineer: City of Clinton Contractor: Wynn Consturction Co.	(1) 55' Diameter Secondary Clarifier
2013	Ethydco, Egypt Engineer: Aquatech International	(1) 8M Diameter Secondary Thickener
2013	Seminole City, OK, US Engineer: Sharp Iron Group - BW Fabricators	(2) 75' Diameter Clarifiers
2013	Ethydco, Egypt	(1) 7.2M Diameter Secondary Clarifier



Installation List

PO Year	Job Name/Location Engineer: Aquatech Engineering	Equipment Type
2013	Hot Springs Village WTP, US Engineer: Crist Engineers	(2) 45' Diameter Secondary Solids Contact Clarifiers
2013	Atlatec, Monterrey, MEX	(1) 1M Diameter DAF
2013	Shenango, Inc., Pittsburg, PA, US Engineer: JNE Consulting	(1) 16' Diameter Secondary DAF
2013	Cox Creek WRF, US	(2) 42' Diameter Secondary Thickeners
2013	HVUD, TN, US	(1) 39' Diameter Clarifier
2013	Ethydco, Egypt Engineer: Aquatech Engineering	(1) 3.2M Diameter Primary DAF-R
2013	Lake Oswego, OR, US	(2) 24.75' Diameter Primary Clarifiers
2013	Cox Creek WWTP, US	(1) 20.7' Diameter Primary Clarifier
2013	Jacks Links, Alpena, SD, US Engineer: Banner Engineers	(1) 17' Diameter Clarifier
2013	Shenango, Inc., Pittsburg, PA, US Engineer: JNE Consulting	(1) 16' Diameter Secondary Tank (1) 16' Diameter Secondary Erection
2013	Denmark, Australia Engineer: Water Corporation	(1) 12M Diameter Secondary Clarifier
2013	Ambatovy Mining, Madagascar	(1) 80M Diameter Thickener
2013	Ballarat South, Australia Engineer: MWH	(1) 42M Diameter Secondary Clarifier
2013	Ethydco, Egypt Engineer: Aquatech International	(1) 10M Diameter Solids Contact Clarifier
2014	Sacramento Regional WWTP, Sacramento, CA, US Engineer: Sacramento Regional	(5) 130' Diameter Clarifiers



Installation List

PO Year	Job Name/Location	Equipment Type
	Contractor: Auburn Construction	
2014	Fremont, OH, US Contractor: MWH Constructors	(3) 90' Diameter Secondary Clarifiers
2014	Loudoun Water WTP, US Engineer: CDM Smith Contractor: PC Construction	(2) 45' Diameter Thickeners
2014	Iowa Fertilizer Co. - Nonprocess OSBL Facility, IA, US Engineer: Aquatech International	(3) 70' Diameter Secondary Solids Contact Clarifiers (3) 70' Diameter Secondary Tanks
2014	Spencer, MA, US Engineer: Wright-Pierce	(1) 60' Diameter Secondary Clarifier
2014	Iowa Fertilizer Co. - Nonprocess OSBL Facility, IA, US Engineer: Aquatech International	(2) 60' Diameter Secondary Thickeners (2) 60' Diameter Secondary Tanks
2014	Rockville, MD, US Engineer: Hazen & Sawyer	(1) 57' Diameter Tertiary Thickener
2014	Rock Creek, OR, US Engineer: Carollo	(4) 51' Diameter Thickeners
2014	Westville, IN, US Engineer: McMahon Engineers	(2) 35' Diameter Secondary Clarifiers (2) 35' Diameter Secondary Clarifiers
2014	Delta Diablo WWTP, CA, US	(3) 70' Diameter Scum Removals
2014	Tulsa, OK, US Engineer: Black & Veatch	(3) 16' x 76' Diameter Primary DAF-Rs
2014	Blue Plains, US	(3) 34.25' Diameter Primary Clarifiers
2014	Forest, IL, US Engineer: Farnsworth Group	(1) 33.5' Diameter Primary Clarifier
2014	Chevron Phillips, Baytown, US	(1) 32' Diameter Primary Clarifier
2014	Iowa Fertilizer Co. - Nonprocess OSBL Facility, IA, US	(1) 26' Diameter Solids Contact Clarifier



Installation List

PO Year	Job Name/Location	Equipment Type
	Engineer: Aquatech International	
2014	Cranston, RI, US	(2) 24' Diameter Primary Clarifiers
2014	St. Agathe, Ontario, CND Engineer: Genivar/Dessua	(2) 19.5M Diameter Secondary Clarifiers
2014	Warwick, RI, US	(2) 17.3' Diameter Primary Clarifiers
2014	West Warwick, RI, US	(2) 17.3' Diameter Primary Clarifiers (2) 17.3' Diameter Primary Clarifiers
2014	Clinton, AR, US	(1) 15.9' Diameter Primary Clarifier
2014	Mukhazina, Oman Engineer: Aquatech International	(1) 82' Diameter Secondary Solids Contact Clarifier
2014	St Joseph, MO, US Engineer: HDR	(1) 160' Diameter Secondary Clarifier
2014	Hyperion, CA, US Engineer: City of Los Angeles Dept. of Public Works	(16) 150' Diameter Secondary Clarifiers
2014	Palo Alto, CA, US Engineer: City of Palo Alto	(1) 120' Diameter Secondary Clarifier
2015	Norther Kentucky Water Disctrict, KY, US Engineer: HDR Contractor: Building Crafts	(2) 89.4' Diameter Primary Clarifiers
2015	West Bank Plant, New Orleans, LA, US Contractor: Cole Construction Company Inc.	(1) 120' Diameter Primary Clarifier
2015	Washington Aqueduct, US Contractor: Fasting Enterprises, Inc.	(1) Diameter Secondary Feedwell
2015	Paw Paw Lake WWTP, MI, US Engineer: Jones & Henry Engineers, Ltd. Contractor: Gerace Construction Company, Inc.	(1) 80' Diameter Primary Clarifier



Installation List

PO Year	Job Name/Location	Equipment Type
2015	Fire Camp 8, US Engineer: PACE Water Contractor: Integrated Water Services, Inc.	(1) 14' Diameter Primary Clarifier (1) 10' Diameter Secondary Clarifier
2015	Rocky Hill, CT, US Engineer: CH2M Hill Contractor: Nickerson General Contractors	(3) 90' Diameter Secondary Clarifiers
2015	Lakewood, CA, US Engineer: City of Lakewood	(2) 75' Diameter Clarifiers
2015	Tallulah, LA, US Engineer: Denmon Engineering	(1) 70' Diameter Secondary Clarifier
2015	Mourning Dove WTP, Titusville, US Engineer: Reiss Engineering	(1) 53.5' Diameter Secondary Solids Contact Clarifier
2015	Weno Chuuk, Engineer: Lauri Curran Water Pty, Ltd.	(1) 40.5' Diameter Secondary Clarifier
2015	Mourning Dove WTP, Titusville, US Engineer: Reiss Engineering	(1) 34' Diameter Secondary Thickener
2015	Iowa Fertilizer Co. - Nonprocess OSBL Facility, IA, US Engineer: Aquatech International	(3) 70' Diameter Coverss (2) 60' Diameter Coverss
2015	James Hardie, McCarran, NV, US	(1) 30' Diameter Tertiary Clarifier
2015	Duke Energy, US Engineer: Veolia	(1) 30' Diameter Primary Thickener
2015	Gualala, CA, US	(1) 24' Diameter Secondary Clarifier
2015	Union County, AR, US	(1) 24' Diameter Secondary Clarifier
2015	Terre Haute, IN, US	(1) 17' Diameter Primary Clarifier
2015	Timber Lake, OR, US	(1) 16' Diameter Secondary Clarifier
2015	PEMEX, Roma, TX, US	(1) 90' Diameter Solids Contact Clarifier



Installation List

PO Year	Job Name/Location	Equipment Type
2015	Hayward WPCF, Hayward, CA, US Engineer: Brown and Caldwell	(1) 80' Diameter Primary Clarifier
2015	Woonsocket, RI, US Engineer: CH2M Hill	(3) 110' Diameter Secondary Clarifiers
2015	Wakarusa WWTP, Lawrence, KS, US Engineer: Black and Veatch	(2) 110' Diameter Secondary Clarifiers
2016	Rantoul, KS, US Engineer: Garney Consturction Contractor: Garney Construction	(1) 45' Diameter Primary Solids Contact Clarifier
2016	Avon Lake, OH, US Engineer: CDM Smith	(1) 76' Diameter Secondary Clarifier
2016	Junction City, KS, US Engineer: HDR Engineering	(2) 70' Diameter Primary Clarifiers
2016	Avon Lake, OH, US Engineer: CDM Smith	(3) 70' Diameter Secondary Clarifiers
2016	Pinole, CA, US Engineer: HDR	(2) 65' Diameter Secondary Clarifiers
2016	Shell, Franklin, US Engineer: Veolia	(1) 52' Diameter Primary Thickener
2016	Manchester, NH, US	(3) 50' Diameter Secondary Thickeners
2016	Pinole, CA, US Engineer: HDR	(3) 45' Diameter Primary Clarifiers
2016	City of Martinsville WWTP, Ridgeway, VA, US	(2) 40' Diameter Primary Clarifiers
2016	Pinole, CA, US Engineer: HDR	(1) 40' Diameter Tertiary Thickener
2016	Bellows Falls, VT, US	(2) 40' Diameter Primary Clarifiers



Installation List

PO Year	Job Name/Location	Equipment Type
	Engineer: Aldrich & Elliot	(2) 40' Diameter Primary Clarifiers
2016	Cranston, US Engineer: Veolia	(1) 38' Diameter Thickener
2016	Timet, NV, US Engineer: Carollo	(1) - Diameter Primary Mix Tank
2016	Mesa, AZ, US Engineer: Kruger	(2) 22' Diameter Primary Clarifiers
2016	Zuazua, MEX	(2) 20M Diameter Secondary Clarifiers
2016	Muswellbrook, Australia Engineer: GHD	(1) 17.37M Diameter Solids Contact Clarifier (1) 17.37M Diameter Solids Contact Clarifier
2016	Jeff Corder, Johnson City, TN, US	(1) 80' Diameter Secondary Clarifier
2016	Avon Lake, OH, US Engineer: CDM Smith	(1) 80' Diameter Tertiary Thickener
2016	Planta Norte, MEX	(1) 67M Diameter Primary Clarifier
2016	NOLA - East Bank, New Orleans, LA, US	(1) 164' Diameter Secondary Clarifier
2016	Timet, NV, US Engineer: Carollo	(1) 16' Diameter Primary Clarifier
2016	Fields Point, RI, US Engineer: LA DWP Engineering	(15) 150' Diameter Secondary Clarifiers
2016	Manchester, NH, US	(3) 130' Diameter Primary Clarifiers
2016	South Lake Tahoe, US Engineer: HDR	(1) 100' Diameter Primary Clarifier
2016	Frontier Water, Frontier Water, US	(1) 10' Diameter Solids Contact Clarifier
2016	Frontier Water Systems, CA, US	(1) 10' Diameter Solids Contact Clarifier



Installation List

PO Year	Job Name/Location	Equipment Type
2017	Shire of East Pilbara Newman WWTP, Newman WWTP	(1) 83M Diameter Secondary Clarifier
2017	UOSA, VA, US Engineer: CH2M Hill	(1) 75' Diameter Thickener
2017	City of Gulf Shores, Gulf Shores, AL, US Engineer: McMillan Engineering Services	(2) 75' Diameter Primary Clarifiers
2017	Seminole WWTP, Seminole, OK, US Engineer: ABT	(1) 75' Diameter Clarifier
2017	Cement Hill WTP, Vacaville, CA, US	(1) 72' Diameter Solids Contact Clarifier
2017	Clear lake Oaks WWTP, Clearlake Oaks, CA, US Engineer: MC-Engineernig	(1) 65' Diameter Secondary Clarifier
2017	Struthers WWTP, Struthers, OH, US Engineer: MS Consultants, Inc.	(2) 62' Diameter Primary Clarifiers
2017	City of Pottersville WWTF, Pottersville, MI, US Engineer: Williams & Works	(1) 85' Diameter Primary Clarifier
2017	Concordia, KS, US Engineer: Professional Engineering Consultants, PA	(1) 55' Diameter Secondary Clarifier
2017	Hickory Run Energy Station, Northern Beaver, PA, US Engineer: Veolia	(1) 50' Diameter Tertiary Thickener
2017	Branson, MO, US Engineer: Black & Veatch	(2) 80' Diameter Clarifiers
2017	Western Treatment Plant, Melbourne, Australia Engineer: Jacobs	(4) 45M Diameter Secondary Clarifiers
2017	Melbourne Water Nutrient Removal Plant, Melbourne Engineer: CPB/UGL/Jacobs	(4) 45m Diameter Secondary Clarifiers
2017	Duke Energy, Plant Rogers, Mooresboro, NC, US Engineer: Burns & McDonnell	(2) 45' Diameter Tertiary Thickeners



Installation List

PO Year	Job Name/Location	Equipment Type
2017	UOSA, VA, US Engineer: CH2M Hill	(3) 125' Diameter Clarifiers
2017	Palo Alto, CA, US Engineer: Jenks & Adamson	(1) 120' Diameter Secondary Clarifier
2017	Peshtigo, US Engineer: Robert E Lee & Associates	(1) 40' Diameter Primary Thickener
2017	UOSA, VA, US Engineer: CH2M Hill	(3) 40' Diameter Thickeners
2017	Palo Alto, CA, US Engineer: Jenks & Adamson	(1) 120' Diameter Primary Clarifier
2017	Southern Company, Plant Bowen, Cartersville, GA, US Engineer: Veolia	(2) 38' Diameter Primary Solids Contact Clarifiers
2017	Rothschild, WI, US	(1) 120' Diameter Clarifier Study
2017	Wastewater Treatment Facility Upgrade, Newmarket, Engineer: Wright-Pierce	(2) 35' Diameter Primary Clarifiers
2017	Frito Lay, Frito Lay Aberdeen, MD, US Engineer: Pharmer Engineering	(1) 33.77' Diameter Primary Clarifier
2017	Edmonton WWTP, Edmonton, Alberta, Australia Engineer: Jacobs Group Contractor: Liquek	(1) 30M Diameter Secondary Clarifier
2017	Priest River WRRF, Priest River, ID, US Engineer: Mountain Waterworks Contractor: IMCO General Construction	(2) 30' Diameter Primary Clarifiers
2017	James Hardie Building Products, Tacoma, WA, US Engineer: Tacoma Annex	(1) 30' Diameter Tertiary Clarifier
2017	James Hardie Building Products, Prattville, CA, US Engineer: Mountain Waterworks	(1) 30' Diameter Tertiary Clarifier



Installation List

PO Year	Job Name/Location	Equipment Type
2017	DBS?, Denmark, WI, US	(2) 30' Diameter Secondary Clarifiers
2017	Bass Lake WWTP, Bass Lake WWTP, CA, US Engineer: Carollo	(2) 28' Diameter Secondary Clarifiers (2) 28' Diameter Secondary Tanks (2) 28' Diameter Secondary Tank Partitions
2017	Town of Milford, Massachusetts Sewer Dept. Office, MA Engineer: Tata & Howard Contractor: Noshoba Blue Print	(2) 28' Diameter Secondary Thickeners
2017	Kubota Financial Center, Package Plants, US Engineer: MindWater, Inc.	(1) 28' Diameter Package Plant
2017	Tin Can Hollow WTP, Jefferson, PA, US Engineer: Rice Water Services	(2) Diameter Primary Suction Troughs
2017	Southeastern Berrien County Landfill WWTP, Niles, MI Engineer: Gosling Czubak Engineering Services Inc.	(1) Diameter SBR
2017	Lafayette WWTP Phase III Improvements, Lafayette, CA Engineer: Poggemeyer Design Group, Inc. Contractor: Peterson Construction Company	(2) 20' Diameter Secondary Clarifiers
2018	Northern Adelaide Irrigation Systems, Adelaide, Australia Engineer: Liquitek Pty, Ltd.	(1) 9M Diameter Primary Thickener
2018	Rialto WWTP, Rialto, CA, US Engineer: AECOM and WM Lyles Co. Joint Venture	(1) 95' Diameter Primary Clarifier
2018	Cooper Creek WWTF, Branson, MO, US Engineer: Burns & McDonnell	(2) 80' Diameter Secondary Clarifiers
2018	Effluent Treatment Plant, New Glasgow, NS, CAN Engineer: Veolia, Canada	(1) 56M Diameter Primary Clarifier (2) 56M Diameter Secondary Clarifiers
2018	East Bank WWTP, New Orleans, LA, US Contractor: Gottfried Contracting, LLC	(1) 164' Diameter Secondary Clarifier
2018	Little Rock Adams Field WRF, Little Rock, AR, US Engineer: Black & Veatch and Hawkins Weir Joint Project	(3) 145' Diameter Secondary Clarifiers



Installation List

PO Year	Job Name/Location	Equipment Type
2018	Domtar Paper Company, LLC, Rothschild, WI, US	(1) 120' Diameter Secondary Clarifier
2018	Paw Paw Lake Regional Joint Sewage Disposal Board, F Engineer: Jones & Henry Engineers, Ltd.	(2) 60' Diameter Primary Clarifiers
2018	Haikey Creek WWTP, Broken Arrow, OK, US	(2) 60' Diameter Primary Clarifiers
2018	Marine Harvest, Kyleakin, Scotland Engineer: Wastewater Technologies, LLC	(2) 6.5M Diameter Secondary Clarifiers
2018	Rialto WWTP, Rialto, CA, US Engineer: AECOM and WM Lyles Co. Joint Venture	(1) 100' Diameter Secondary Clarifier
2018	Village of New Lexington WWTP, New Lexington, OH, L Engineer: Poggemeyer Design Group, Inc.	(2) 46' Diameter Secondary Clarifiers
2018	Pequannock, Newark, NJ, US Engineer: Hatch Mott MacDonald	(1) 40' Diameter Intermediate Thickener (1) 40' Diameter Intermediate Tank
2018	City of Martinsville WWTP, Ridgeway, VA, US	(2) 40' Diameter Primary Clarifiers
2018	Southern Company, Plant Bowen, Cartersville, GA, US Engineer: Veolia	(1) 38' Diameter Primary Solids Contact Clarifier
2018	Struthers Ohio WTP, Struthers, OH, US Engineer: AQUA	(3) 37.5' Diameter Primary Solids Contact Clarifiers
2018	Advance Disposal Landfill, Newburg, PA, US Engineer: Keystone Engineering Group Contractor: Mid Atlantic Storage System, Inc.	(1) 36.3' Diameter Intermediate Thickener (1) 36.3' Diameter Intermediate Erection
2018	FRC/JWC Environmental LLC, FRC Systems, Jamaica	(1) 34' Diameter Clarifier
2018	James Hardie Building Products, Prattville, AL, US	(1) 30' Diameter Tertiary Thickener
2018	Gardner WWTF, Gardner, MA, US Engineer: Wright-Pierce	(2) 25' Diameter Secondary Thickeners
2018	City of Lancaster WWTP, Lancaster, OH, US	(2) 25' Diameter Secondary Clarifiers



Installation List

PO Year	Job Name/Location	Equipment Type
	Engineer: Burgess & Niple Inc. Contractor: Kirk Bros Co., Inc.	
2018	Northern Adelaide Irrigation Systems, Adelaide, Australia Engineer: Liquitek Pty, Ltd.	(1) 11M Diameter Primary Walkway
2018	Materne North America, Traverse City, MI, US Engineer: Gosling Czubak Engineering Services Inc. Contractor: FHC	(1) Diameter SBR
2018	Entergy, St. Charles, LA, US Engineer: Veolia Water Technologies	(1) 20.7' Diameter Tertiary Thickener
2018	City of Torrington, Torrington, CT, US Engineer: Kruger	(2) 20.25' Diameter Primary Thickeners
2018	City of Lakewood WWTP, Lakewood, OH, US Engineer: Kruger	(2) 18.25' Diameter Primary Thickeners
2018	Lenoir WTP, Granite Falls (Lenior NC), NC, US Engineer: Kruger	(2) 17.5' Diameter Primary Thickeners
2018	James Hardie Building Products, Sparks (James Hardie	(1) Diameter Clarifier
2019	Trumbull County / Mosquito Creek WWTP, Warren, OH Engineer: CT Consultants Contractor: A.P. O'HORO Company	(2) 86' Diameter Final Clarifiers (3) 78' Diameter Intermediate Clarifiers (3) 44' Diameter Thickeners
2019	Chrysler, Detroit, MI, US Engineer: John E Green Co. Contractor: Aristeo	(1) 40' Diameter Intermediate Flocculating Clarifier (1) 35' Diameter Intermediate Flocculating Clarifier (1) 35' Diameter Intermediate Thickener (1) 35' Diameter Intermediate Tank (1) Diameter Intermediate Submersible Mix System (2) 55.39' Diameter Intermediate Mix Tanks (1) Diameter Intermediate Walkway
2019	Town of Mocksville Dutchman's Creek WWTP, Mocksv Engineer: Willis Engineers Contractor: Brushy Mountain Builders	(2) 60' Diameter Primary Clarifiers



Installation List

PO Year	Job Name/Location	Equipment Type
2019	South Well Field and Water Treatment Plant, Salina, KS Engineer: Burns & McDonnell Engineering Company Contractor: CAS Constructors LLC	(2) 40' Diameter Primary Solids Contact Clarifiers
2019	Michigan Sugar Company, Croswell, MI, US Engineer: Chris Schanbeck. Michigan Sugar Company Contractor: ClearStream Environmental	(1) 101' Diameter Primary Clarifier (1) 101' Diameter Primary Tank (1) 101' Diameter Primary Erection (1) 101' Diameter Primary Foundation Design
2019	Suisun-Solano Water Authority: Cement Hills WTP, Fairfield, CA Engineer: Kjeldsen, Sinnock, Neudeck (KSN) Inc. Contractor: GSE Construction	(2) 55' Diameter Secondary Solids Contact Clarifiers
2019	Lower Poplar and Rocky Creek Water Reclamation Facility, Fort Worth, TX Engineer: Barge Contractor: Haskell Company	(3) 150' Diameter Secondary Clarifiers (2) 110' Diameter Primary Clarifiers (1) 70' Diameter Intermediate Thickener (2) 50' Diameter Secondary Thickeners
2019	City of Concord Hall Street WWTF, Concord, MA Engineer: Adam Higgins - Wright-Pierce Contractor: Mark McPheters - T. Buck Construction, Inc	(2) 95' Diameter Primary Clarifiers
2019	PEASE Waste Water Treatment Plant, Portsmouth, NH Engineer: Stantec Consulting Services, Inc. Contractor: Methuen Construction	(2) 40' Diameter Secondary Clarifiers
2019	Spectrum Meats - Nelson Carlson Mechanical, Mount Vernon, OH Engineer: McMahon Associates, Inc. Contractor: Nelson Carlson Mechanical Contractions, Inc.	(1) 30' Diameter Secondary Clarifier
2019	Knightstown Waste Water Treatment Plant, Knightstown, IN Engineer: FPBH, Inc. Contractor: Ottenweller Contracting	(1) 46' Diameter Secondary Clarifier
2019	New Carlisle Water Treatment Plant, New Carlisle, OH Contractor: Peterson Construction Company	(1) 35' Diameter Primary Clarifier
2019	Town of Hanover WWTP, Hanover, NH, US Contractor: Town of Hanover	(2) 45' Diameter Primary Clarifiers (2) 45' Diameter Erections



Installation List

PO Year	Job Name/Location	Equipment Type
2019	Pace Analytical, Ashville, NC, US Engineer: CDM Smith Contractor: Veolia Kruger	(2) 24.5' Diameter Primary Clarifiers
2019	Western Sugar FT Morgan, Fort Morgan, CO, US Engineer: Veolia Water Technologies Contractor: Veolia Water Technologies	(1) 72' Diameter Primary Clarifier (1) 72' Diameter Primary Erection
2019	Clinton WWTP, Clinton, OK, US Engineer: Glenn Briggs & Associates, Inc. Contractor: Young Contracting LLC	(1) 80' Diameter Secondary Clarifier
2019	Kennebec Sanitary Treatment District, Waterville, ME, US Engineer: Wright-Pierce Contractor: Kennebec Sanitary Treatment District	(2) 30' Diameter Thickeners
2019	Scotia WWTP, Scotia, CA, US Contractor: North Coast Fabrications	(1) 30' Diameter Primary Clarifier
2019	Pequannock RTF, Gualala, CA, US	(1) 28' Diameter Secondary Clarifier
2019	Icon Water Googong WTP, Williamsdale, ACD, Australia Engineer: Jacobs Australia / Liquitek Pty, Ltd.	(4) 27m Diameter Primary Solids Contact Clarifiers
2019	Entergy, Lake Charles, LA, US Engineer: Veolia	(1) 26' Diameter Secondary Clarifier (1) 26' Diameter Secondary Tank
2019	Hanoi Department of Construction, Yen Xa, Vietnam	(24) 24M Diameter Secondary Clarifiers
2019	Bateau Bay WWTP, New South Wales, Australia Engineer: Central Coast Council / Liquitek Pty, Ltd.	(1) 24m Diameter Secondary Clarifier
2019	Leavenworth, KS, US	(2) Diameter Field Repairs
2019	Wallingford WWTP, Wallingford, CT, US Engineer: Kruger (Veolia)	(2) 18' Diameter Primary Clarifiers
2019	US Steel, Fairfield, US Engineer: Veolia	(10) 18' Diameter Tertiary Thickeners



Installation List

PO Year	Job Name/Location	Equipment Type
2019	Oxnard WWTP, Oxnard, CA, US Engineer: AECOM / KEH & Associates	(2) Diameter Primary Walkways
2019	Town of Hanover WWTP, Hanover, NH, US Engineer: Town of Hanover	(2) 45' Diameter Demos
2019	McKinley Paper, Port Angeles, WA, US	(1) 80" Diameter Drive Unit
2019	Terre Haute, IN, US Engineer: Kruger (Veolia)	(1) 17' Diameter Primary Clarifier
2019	Muskogee Municipal Authority, Muskogee, OK, US Engineer: Holloway, Updike and Bellen, Inc.	(2) Diameter Intermediate Drive Units
2019	Goodyear, AZ, US Engineer: Kruger (Veolia)	(2) 12' Diameter Clarifiers
2019	Muskogee Municipal Authority, Muskogee, OK, US Engineer: Holloway, Updike and Bellen, Inc.	(1) Diameter Intermediate Thickener
2020	City of Siloam Springs WTF, Siloam Springs, AR, US Engineer: Burns & McDonnell Contractor: Burns & McDonnell	(2) 90' Diameter Primary Solids Contact Clarifiers
2020	City of Leachville WWTP, Leachville, AR, US Engineer: Miller-Newell Engineers, Inc. Contractor: CA Walker Construction, Inc.	(1) 26' Diameter Secondary Clarifier (1) 26' Diameter Secondary Clarifier
2020	Basic American Foods, Rexburg, ID, US Contractor: ClearStream Environmental	(1) 50' Diameter Erection (1) 50' Diameter Launder
2020	Croswell WWTP, Croswell, MI, US Engineer: Fleis & Vandenbrink Contractor: John E Green Co.	(2) 40' Diameter Secondary Clarifiers
2020	City of Greenville WWTP, Greenville, OH, US Engineer: Jones & Henry Engineers, Ltd. Contractor: Jutte Excavating	(2) 60' Diameter Secondary Clarifiers (2) 60' Diameter Secondary Clarifiers
2020	Reno Stead Water Reclamation Facility, Reno, NV, US	(2) 70' Diameter Primary Clarifiers



Installation List

PO Year	Job Name/Location	Equipment Type
	Engineer: Stantec Contractor: KG Walters Construction Co, Inc.	
2020	City of Jeffersonville WWTP, Jeffersonville, IN, US Engineer: Lochmueller Group Contractor: Kruger	(1) 25' Diameter Primary Clarifier
2020	Gillham, AR WTP, Gillham Lake, AR, US Engineer: Engineering Services, Inc. (ESI) Contractor: Mcinnis Brothers Construction	(1) 44' Diameter Secondary Solids Contact Clarifier
2020	Brunswick County, NE Brunswick County, NC, US Engineer: Kruger (Veolia) Contractor: Mckim&Creed	(2) 65' Diameter Secondary Clarifiers (1) Diameter Holding Tank Jets (4) Diameter Clarifiers (2) Diameter Ox Ditch Jetss
2020	Pickaway Correctional Institution, Pickaway, OH, US Engineer: MS Consultants, Inc. Contractor: Mechanical Construction	(2) 50' Diameter Primary Solids Contact Clarifiers (1) 35' Diameter Primary Thickener
2020	City of Mission, Mission, KS, US Engineer: Walker Process Equipment Contractor: MEGA Industries Corporation	(1) Diameter Inspection (1) Diameter Drive Unit
2020	Andelina Farms WWTP, Saline, MI, US Engineer: Process Results, Inc. Contractor: Midwest Power Systems, Inc.	(1) 24' Diameter Primary Clarifier
2020	City of Hampton WWTP, Hampton, NH, US Engineer: Wright-Pierce Contractor: Penta Corporation	(1) 72' Diameter Primary Clarifier (1) 28' Diameter Thickener
2020	Little Blue Valley Sewer District (LBVSD), Atherton, MO Engineer: HDR Engineering Contractor: Radmacher Brothers Excavating Company, Inc.	(2) 80' Diameter Intermediate Thickeners
2020	City of Leominster WWTP, Leominster, MA, US Engineer: Wright-Pierce Contractor: RH White Construction Co.	(2) 115' Diameter Primary Clarifiers (3) 100' Diameter Secondary Clarifiers



Installation List

PO Year	Job Name/Location	Equipment Type
2020	Antonito WWTP, Antonito, CO, US Engineer: Atencio Engineering, Inc. Contractor: Robins Construction	(2) 16' Diameter Secondary Clarifiers
2020	Midway Swer District, Des Moines, WA, US Engineer: Brown and Caldwell Contractor: Stellar J Corporation	(1) 85' Diameter Secondary Clarifier
2020	Newport MUD WWTP, Crosby, TX, US Engineer: Lockwood, Andrews, & Newman Inc. Contractor: Sustanite Support Services, LLC	(1) 60' Diameter Secondary Clarifier
2020	City of Kent WRF, Kent, OH, US Engineer: CTI Engineers, Inc. Contractor: Workman Industrial Services, Inc.	(1) 65' Diameter Primary Clarifier
2020	City of Danbury WWTP, Danbury, CT, US Engineer: Kruger (Veolia)	(2) 22' Diameter Tertiary Clarifiers
2020	McKinley Paper, Port Angeles, WA, US	(1) 80' Diameter Field Repair
2020	City of Watsonville WWTP, Watsonville, CA, US	(3) 42" Diameter Drive Units
2020	Shuaibah IWP, Jeddah, Saudi Arabia Engineer: Doosan Heavy Industries and Construction	(2) 11.6M Diameter Primary Solids Contact Clarifiers
2021	Norther Kentucky Water District, Fort Thomas WTP, KY Engineer: GRW Contractor: Building Crafts, Inc.	(2) 90' Diameter Clarifiers
2021	Arkansas City Wastewater Plant, Arkansas City, KS, US Engineer: Burns & McDonnell Contractor: CAS Constructors LLC	(1) 50' Diameter Digestion Digester Cover Radial Beam (1) 80' Diameter Secondary Clarifier
2021	Leavenworth, Kansas, Leavenworth, KS, US Engineer: Rex Chainbelt Inc Contractor: ClearStream Environmental	(2) Diameter Clarifiers
2021	New Kensington WWTP, New Kensington, PA, US Engineer: Mott MacDonald	(3) 75' Diameter Clarifiers



Installation List

PO Year	Job Name/Location	Equipment Type
	Contractor: Global Heavy Corp "Global"	
2021	South San Luis Obispo County Sanitation District, San L Engineer: Kennedy - Jenks Consultants, Inc. Contractor: JR Filanc Construction Company	(1) 97' Diameter Secondary Clarifier (1) 97' Diameter Secondary Clarifier
2021	Dublin Road WTF, Columbus, OH, US Engineer: City of Columbus, OH Contractor: Kokosing Industrial	(12) 105' Diameter Clarifiers
2021	City of New Hope, AL Sanitary Sewer Treatment Facilit Engineer: Shane Cook Engineering Contractor: Mark johnson Constuction, LLC.	(4) 1 MGD Diameter SBRs
2021	City of Wilmington, DE, Wilmington, DE, US Engineer: Jacobs Contractor: Operations Management International	(1) 160 Diameter Primary Clarifier
2021	Milford WWTP, Milford, NH, US Contractor: Penta Corporation	(2) 55' Diameter Clarifiers
2021	Bristol Township Croydon WWTP, Bristol, PA, US Engineer: Gilmore & Associates Contractor: Sherwood-Logan & Associates	(3) 46', 43', 11' Diameter Clarifiers
2021	New Castle WWTP, New Castle, PA, US Engineer: Kruger (Veolia)	(1) 21.5' Diameter Clarifier
2021	City of Ashville WTF, Ashville, NC, US Engineer: Kruger (Veolia)	(2) Diameter Drive Units
2021		() Diameter
2021	Tracy, CA, US	(1) Diameter
2022	City of Gatesville, Gatesville, TX, US Engineer: Walker Partners Contractor: B-5 Construction Company	(1) 70' Diameter Solids Contact Clarifier
2022	Narragansett Bay Commission, Bucklin Point WWTF,	(2) 110' Diameter Secondary Clarifiers



Installation List

PO Year	Job Name/Location	Equipment Type
	Engineer: CDM Smith Contractor: Barletta Heavy Division	
2022	Pinetop Lakeside Sanitary District, Pine Top , AZ, US Engineer: Brown And Caldwell Contractor: Bought by City	(2) 60' Diameter Secondary Suction Header Clarifiers
2022	South Dearborn Regional WWTP, Lawrenceburg, IN, US Engineer: MS Consultants, Inc. Contractor: Bowen Engineering Corp	(2) 55' Diameter Secondary Suction Header Clarifiers
2022	Broadneck WFR, Annapolis, MD, US Engineer: O'Brien & Gere Contractor: EMH Environmental	(3) 120' Diameter Clarifiers
2022	Town of Waynesville, Waynesville, NC, US Engineer: McGill Associates Contractor: Harper General Contractors	(1) 28' Diameter Thickener (1) 22' Diameter Thickener
2022	Cooper Farms WWTP, Van Wert, OH, US Engineer: Reid Engineering Company, Inc. Contractor: Industrial Services Company	(1) 45' Diameter Secondary Clarifier
2022	Oklahoma Ordinance Works Authority, Prior, OK, US Engineer: Holloway, Updike & Bellen, Inc. Contractor: KBC Construction, Inc	(1) 100' Diameter Primary Clarifier
2022	Puerto Rico Aquaduct and Sewer Authority, Ponce, PR, Engineer: ECR Engineering Contractor: Lemartec Corporation	(2) 114' Diameter Primary Clarifiers
2022	City of Joplin, Joplin, MO, US Engineer: Allgeier, Martin and Associates, Inc. Contractor: McClanahan Construction Co.	(1) 35' Diameter Thickener Thickener
2022	City of Flippin, Flippin, AR, US Engineer: Civil Engineering Associates, LLC Contractor: McClanahan Industries, inc.	(2) 28' Diameter Secondary Spiral Blade Clarifiers
2022	Turkey Creek WWTP, Joplin, MO, US	(1) 45' Diameter Thickener Thickener



Installation List

PO Year	Job Name/Location	Equipment Type
	Engineer: Allgeier, Martin and Associates, Inc. Contractor: McManahan Construction Co	
2022	City of Concord, Concord, NH, US Engineer: Wright Pierce Contractor: Northeast Earth Mechanics, LLC	(3) 95' Diameter Secondary Clarifiers
2022	Roamingwood Sewer and Water Association, Wayne (MI) Engineer: BCM Engineers Contractor: Pact Two, LLC	(2) 60' Diameter Secondary Clarifiers
2022	Lake Loramie WWTP, Minister, OH, US Engineer: Jones & Henry Engineers, Ltd. Contractor: Peterson Construction Company	(2) 45' Diameter Secondary Spiral Blade Clarifiers
2022	Lima WWTP, Lima, OH, US Engineer: Jones & Henry Engineers, Ltd. Contractor: Peterson Construction Company	(2) 104' Diameter Rotary Distributor
2022	City of Starke WWTF, Starke, FL, US Engineer: Woodard & Curran Contractor: PWC Joint Venture	(2) 60' Diameter Secondary Clarifiers
2022	Town of Bridgewater, Auburn, MA, US Engineer: Stantec Contractor: R.H. White Construction	(2) 48' Diameter Secondary Clarifiers
2022	DeQueen WWTP, De Queen, AR, US Engineer: AL Franks Engineering Contractor: RBIS, LLC	(1) 90' Diameter Secondary Suction Header Clarifier
2022	Bridgewater WWTP, Auburn, MA, US Engineer: Stantec Contractor: RH White Construction Co.	(2) 40' Diameter Primary Clarifiers
2022	City of Great Falls, Great Falls, MT, US Engineer: Advanced Engineer & Environmental Services Contractor: Sletten Construction	(2) 104' Diameter Secondary Clarifiers
2022	Willamette Water Supply Commission, Beaverton, OR	(2) 80' Diameter Thickener Thickeners



Installation List

PO Year	Job Name/Location	Equipment Type
	Engineer: CDM Smith, Portland, OR Contractor: Sundt Construction, Inc.	
2022	City of Cottage Grove, Cottage Grove, OR, US Engineer: West Yost Contractor: Supply Only	(1) 85' Diameter Secondary Spiral Blade Clarifier
2022	El Dorado Hills WWTP, Placerville, CA, US Engineer: Black & Veatch Contractor: TNT Industrial Contractors, Inc.	(1) 20" Diameter DAF Thickening DAF
2022	WaterTectonics, Watchung, NJ, US Engineer: WaterTectonics Contractor: WaterTectonics	(1) 40' Diameter Primary Clarifier (1) 40' Diameter Primary Elevated Tank (1) 40' Diameter Primary Erection (1) 40' Diameter Primary Paint
2022	The City of Kent WRF, Kent, OH, US Engineer: Arcadis Contractor: Workman Industrial Service, Inc.	(4) 60' Diameter Secondary Clarifiers
2022	Samco, Delta Power Plant, UT, US Engineer: Engineering West, LLC	(2) 60' Diameter Solids Contact Clarifiers (2) 60' Diameter Tankss (1) 30' Diameter Tank (1) 30' Diameter Thickener
2022	Veolia, Raleigh, NC, US	(1) 25' Diameter Clarifier
2022		(1) Diameter
2022	Samco, Delta Power Plant, UT, US Engineer: Engineering West, LLC	(1) 36' Diameter Surge Tank
2023	Giant Mine, Yellowknife, NT, CND Engineer: AECOM Contractor: AECON	(2) 7.9m Diameter AMD Clarifiers (2) 2.3m Diameter AMD Mix Tanks (2) 0.76m Diameter AMD Mix Tanks
2023	Supreme Rice, Mermentau, LA, US Contractor: AP Fabrications	(1) 22 Diameter Secondary Clarifier
2023	Timpanogos Sanitary Sewer District, American Fork, UT, (1)	110 Diameter Secondary Clarifier



Installation List

PO Year	Job Name/Location	Equipment Type
	Engineer: Brown And Caldwell Contractor: Archer Western Construction	
2023	Rattlesnake WTP, Jefferson, OH, US Engineer: CT Consultants Contractor: Bowen	(4) 34 Diameter Clarification Solids Contact Clarifiers
2023	Hudson WWTF, Hudson, MA, US Engineer: Wright-Pierce Contractor: Daniel O'Conel & Sons	(2) 60' Diameter Primary Clarifiers (2) 60' Diameter Secondary Clarifiers
2023	City of Savannah WWTP, Savannah, MO, US Engineer: City of Savannah Contractor: David E Ross	(2) 30' Diameter Secondary Clarifiers
2023	Powder House Plant WWTP, Lead, SD, US Engineer: AE2S Contractor: Entex Technologies	(1) 12' x 20' Diameter Rectangular Clarifier
2023	Center Creek WWTP, Webb City, MO, US Engineer: Webb City Contractor: G&G Construction	(1) 70 Diameter Secondary Clarifier
2023	Brookings Municipal Utilites, Brookings, SD, US Engineer: HDR Engineering Contractor: Gridor Construction	(1) 30 Diameter Secondary Thickener
2023	TVWSD WWTP, Teton Villgae, WY, US Engineer: Nelson Engineering Contractor: GSE Construction	(1) 35' Diameter Secodnary Clarifier
2023	Town of Windsor Public Works Department, Windsor, Engineer: Black & Veatch Contractor: GSE Construction	(2) 87 Diameter Secondary Clarifiers
2023	Holston Army Ammunition Plant, Kingsport, TN, US Engineer: BAE Systems Contractor: Haren Construction	(1) 34 Diameter Thickener
2023	Kaneohe WRF, Kaneohe, HI, US	(1) 65' Diameter Secondary Clarifier



Installation List

PO Year	Job Name/Location	Equipment Type
	Engineer: Kennedy - Jenks Consultants, Inc. Contractor: Hensel Phelps	
2023	Bluffton WWTP, Bluffton, IN, US Engineer: DLZ Contractor: James S Jackson Co LLC	(4) 66' Diameter Secondary Clarifiers (1) 35' Diameter Secondary Thickener
2023	Nacogdoches WWTP, Nacogdoches, TX, US Engineer: Schaumburg & Polk Contractor: Mckinney and Moore of Texas	(2) 114 Diameter Secondary Clarifiers
2023	City of Norwich WPCF, Norwich, CT, US Engineer: Brown And Caldwell Contractor: Nickerson General Contractors	(4) 85 Diameter Secondary Clarifiers (1) 25 Diameter Secondary Thickener
2023	Black River WWTP, Lorain, OH, US Engineer: Burgess & Niple Inc. Contractor: North Bay Construction	(1) 70 Diameter Secondary Thickener
2023	Rattlesnake WWTP, Jefferson, OH, US Engineer: HDR Engineering Contractor: Peterson Construction	(2) 35 Diameter Secondary Clarifiers
2023	New Carlisle WWTP, New Carlisle, OH, US Engineer: City of New Carlisle Contractor: Peterson Construction Company	(1) 35' Diameter Primary Clarifier
2023	Chrysler, Detroit, MI, US Engineer: Arcadis Contractor: Progressive Mechanical Inc	(1) 35' Diameter Wastewater Flocculating Clarifier
2023	Northampton WWTP, Northampton, MA, US Engineer: Woodard & Curran Contractor: RH White Construction Co.	(3) 70 Diameter Primary Clarifiers (3) 75 Diameter Secondary Clarifiers
2023	Great Falls WTP, Great Falls, MT, US Engineer: AEES Contractor: Sletten Construction	(1) 30' Diameter Thickening Thickener
2023	Salem WWTP, Salem, OH, US	(1) 55' Diameter Digestion Digester Cover Radial Beam



Installation List

PO Year	Job Name/Location	Equipment Type
	Engineer: Burgess & Niple Inc. Contractor: Stanley Miller Consturction	
2023	Delphi, IN WWTP, Delphi, IN, US Engineer: Butler Fairman and Seufert Contractor: Thieneman	(3) 55 Diameter Secondary Clarifiers
2023	POSCO, Guanyang, South Korea Contractor: Veolia	(3) 40 Diameter Mining Clarifiers
2023	Milford WWTF, Milford, NH, US Engineer: Hoyle Tanner Contractor: Veolia (Kruger)	(1) 12 Diameter Clarifier
2023	Golden Triangle Polymers, Orange, TX, US Engineer: Veolia	(2) 50' Diameter Secondary Clarifiers (1) 50' Diameter Thickening Thickener
2023	Veragold, Panama City,	(1) 15M Diameter Gold Paste Thickener (1) 15M Diameter Gold Elevated Tank
2023	Absolics, Safbon, US Engineer: Safbon	(1) 320 ft2 Diameter Clarification Inclined Plate Clarifier
2023	Harris County MUD 432, TX, US Engineer: rg miller	(2) 46 Diameter Secondary Clarifiers
2023	Ozore WTP, Durango, Mexico Engineer: Recsa	(10) 46 Diameter Thickeners
2023	Fluid Technologies,	(1) Diameter Oil Water Separator
2023	Timpanogos Sanitary Sewr District, American Fork, UT, Engineer: Brown And Caldwell	(2) 90 Diameter Secondary Clarifiers
2024	Ottawa County RWSD, Wyandotte, OK, US Engineer: Allgeier, Martin and Associates, Inc. Contractor: G&G Construction	(1) 34 Diameter Secondary Clarifier
2024	River Road WWTP, St John Parish, LA, US Engineer: McKim and Creek Contractor: Gottfried	(1) 85 Diameter Secondary Clarifier



Installation List

PO Year	Job Name/Location	Equipment Type
2024	Brule Mine, BC, Canada Engineer: Integrated Sustainability Contractor: Integrated Sustainability	(1) 55 Diameter Flocculating Clarifier
2024	Nelson WWTF, Johnson County, MO, US Engineer: Black and Veatch Contractor: McCarthy	(3) 135 Diameter Secondary Clarifiers (2) 110 Diameter Primary Clarifiers (2) 30 Diameter Secondary DAFs
2024	City of Wilmington, DE, Wilmington, DE, US Engineer: Jacobs Contractor: Operations Management International	(1) 160 Diameter Primary Clarifier
2024	Wilbarger Creek RWWTF, Pflugerville, TX, US Engineer: Garver Contractor: plw waterworks	(2) 135 Diameter Secondary Clarifiers
2024	Volcan Compania Minera, Peru	(1) 52 Diameter Clarification Solids Contact Clarifier (1) 52 Diameter Clarification Tank
2024	Mulberry Branch WRF, Shallotte, NC, US Engineer: WK Dickson Contractor: Veolia	(4) 150 Diameter Aeration Jet Aeration Headers (2) 35 Diameter Secondary Clarifiers
2024	East Perry WWTF, Perry, GA, US Engineer: Burns & McDonnell Contractor: Haskell Company	(2) 80 Diameter Secondary Clarifiers
2024	Village of Elida WWTP, Elida, OH, US Engineer: Jones & Henry Engineers, Ltd. Contractor: Peterson Construction	(2) 45 Diameter Secondary Clarifiers
2024	Kirksville WPP, Kirksville, MO, US Engineer: Benton & Associates Contractor: David E Ross	(1) 80 Diameter Clarification Solids Contact Clarifier
2024	Shaws Creek WTP, Aiken, SC, US Engineer: GMC Contractor: Harper General Contractors	(1) 80 Diameter Thickening Thickener



Installation List

PO Year	Job Name/Location	Equipment Type
2024	Pittsburg, TX WWTP, Pittsburg, TX, US Engineer: Hayes Engineering Contractor: Mckinney and Moore of Texas	(1) 60 Diameter Secondary Clarifier
2024	Hermosa, Patagonia, AZ, US	(2) 600 Diameter Clarification Inclined Plate Clarifiers
2024	Leon Creek WRC, San Antonio, TX, US Engineer: Garcia Infrastructure Contractor: Reytec	(2) 125 Diameter Primary Clarifiers
2024	Burley WWTP, Burley, ID, US Engineer: Forsgren Associates, Inc. Contractor: City of Burley	(1) 90 Diameter Secondary Clarifier
2024	Belton WWTP, Belton, MO, US Engineer: City of Belton Contractor: David E Ross	(1) 70 Diameter Secondary Clarifier
2024	Snyder WTP, Snyder, TX, US Engineer: Jacob & Martin Contractor: Purcell Contracting	(1) 105 Diameter Clarification Clarifier
2024	Bismarck WWTP, Bismarck, ND, US Engineer: HDR Contractor: PKG Contracting	(3) 85 Diameter Primary Clarifiers
2024	Amity Township WWTP, Amity Township, PA, US Engineer: Entech Engineering	(1) 50 Diameter Secondary Clarifier (2) 50 Diameter Secondary Clarifiers (1) 75 Diameter Secondary Clarifier
2024	Tulsa WPC, Tulsa, OK, US Engineer: City of Tulsa Contractor: Walters-Morgan Construction Inc.	(2) 50 Diameter Thickening Thickeners
2024	South Davis Sewer District North Plant, West Bountiful Engineer: Aqua Engineering Contractor: Alder Construction	(1) 75 Diameter Primary Clarifier
2024	Buenos WWTP, Tijuana, BC, Mexico Contractor: Promimex	(1) 118 Diameter Primary Clarifier (1) 173 Diameter Secondary Clarifier



Installation List

PO Year	Job Name/Location	Equipment Type
2024	Swanton WWTF, Swanton Village, VT, US Engineer: Aldrich & Elliot	(2) 36 Diameter Tertiary Solids Contact Clarifiers
2024	PTAR Alianza Real, Garza Ponce, El Carmen, Mexico Engineer: Mitsui & Co.	(1) 105 Diameter Secondary Clarifier
2024	Painesville WPCP, Painesville, OH, US Engineer: Burgess & Niple Inc. Contractor: Union Industrial Contractors, Inc.	(1) 40 Diameter Digestion Digester Cover Radial Beam
2024	Hampton WWTP, Hampton, NH, US	(1) 72 Diameter Primary Clarifier (1) 28 Diameter Primary Thickener
2024	JBS Foods, Grand Island, NE, US Engineer: HDR	(1) 100 Diameter Secondary Clarifier
2024	Rochester, NH WWTF, Rochester, NH, US Engineer: Brown And Caldwell Contractor: Northeast Earth Mechanics, LLC	(3) 62 Diameter Secondary Clarifiers
2024	Gelita, US	(1) 80 Diameter Clarification Clarifier
2024	Mountaire Farms, Lumber Bridge, NC, US Engineer: Reid Engineering Company, Inc.	(1) Diameter Wastewater Biotreater
2024	North WWTP, Sugar Land, TX, US Engineer: Carollo	(1) 70 Diameter Stormwater Clarifier (1) 70 Diameter Stormwater Clarifier
2024	Fort Bend County MUD 30, Houston, TX, US Engineer: JA Costanza & Associates	(1) 40 Diameter Secondary Clarifier
2024	Rock Creek WWTP, Independence, MO, US Engineer: Garver Contractor: 1491 Iron StNorth Kansas City, MO 64116816-4728722	(4) 60 Diameter Primary Clarifiers
2024	City of Kent WRF, Kent, OH, US Engineer: Arcadis Contractor: Nerone & Sons	(1) 65 Diameter Primary Clarifier



Installation List

PO Year	Job Name/Location	Equipment Type
2024	Swanton WWTF, Swanton Village, VT, US Engineer: Aldrich & Elliot	(2) 36 Diameter Tertiary Solids Contact Clarifiers
2024	PTAR Alianza Real, Garza Ponce, El Carmen, Mexico Engineer: Mitsui & Co.	(1) 105 Diameter Secondary Clarifier
2024	Painesville WPCP, Painesville, OH, US Engineer: Burgess & Niple Inc. Contractor: Union Industrial Contractors, Inc.	(1) 40 Diameter Digestion Digester Cover Radial Beam
2024	Hampton WWTP, Hampton, NH, US	(1) 72 Diameter Primary Clarifier (1) 28 Diameter Primary Thickener
2024	JBS Foods, Grand Island, NE, US Engineer: HDR	(1) 100 Diameter Secondary Clarifier
2024	Rochester, NH WWTF, Rochester, NH, US Engineer: Brown And Caldwell Contractor: Northeast Earth Mechanics, LLC	(3) 62 Diameter Secondary Clarifiers
2024	Gelita, US	(1) 80 Diameter Clarification Clarifier
2024	Mountaire Farms, Lumber Bridge, NC, US Engineer: Reid Engineering Company, Inc.	(1) Diameter Wastewater Biotreater
2024	North WWTP, Sugar Land, TX, US Engineer: Carollo	(1) 70 Diameter Stormwater Clarifier (1) 70 Diameter Stormwater Clarifier
2024	Fort Bend County MUD 30, Houston, TX, US Engineer: JA Costanza & Associates	(1) 40 Diameter Secondary Clarifier
2024	Rock Creek WWTP, Independence, MO, US Engineer: Garver Contractor: 1491 Iron StNorth Kansas City, MO 64116816-4728722	(4) 60 Diameter Primary Clarifiers
2024	City of Kent WRF, Kent, OH, US Engineer: Arcadis Contractor: Nerone & Sons	(1) 65 Diameter Primary Clarifier



Installation List

PO Year	Job Name/Location	Equipment Type
2024	29 Palms, CA, US Engineer: Dewberry	(2) 60 Diameter Clarifiers
2024	Owens Crossroads, AL, US Engineer: RSE Egnineers	(4) 0.9 MGD Diameter SBRs
2024	Nederlands, TX, US Engineer: Westwood	(1) 62 Diameter Solids Contact Clarifier
2024	Chanute, KS, US Engineer: Midwest Engineering Group	(2) 55 Diameter Clarifiers (2) 65 Diameter Solids Contact Clarifiers
2024	Atascadero, CA, US	(1) 42 Diameter Rotary Distributors
2024	Sawmill Creek WWTP, Sawmill Creek, OH, US Engineer: Kleinfelder	(2) 76 Diameter Clarifiers
2024	Sustainable Beef, North Platte, NE, US Engineer: HDR	(2) 65 Diameter Clarifiers
2024	Lower Bird Creek WWTP, US Engineer: Balck & Veatch	(1) 100 Diameter Clarifier
2024	Moutaire Foods, Lumber Bridge, NC, US Engineer: Reid Engineering Company, Inc.	(2) 130 Diameter Clarifiers
2024	El Dorado Springs, MO, US Engineer: HDR	(1) 54 Diameter Clarifier
2024	Batesville, AR, US	(3) 18 Diameter Clarifiers
2024	Chagrin Falls, OH, US Engineer: CT Consultants	(4) 35 Diameter Clarifiers
2024	Halifax International Airport, Canada	(1) 36.6M Diameter Clarifier
2024	Pismo Beach, CA, US Engineer: Cannon	(2) 65 Diameter Clarifiers
2024	Motts Run WTP, Spotsylvania County, VA, US	(5) 11 Diameter Clarifiers



Installation List

PO Year	Job Name/Location	Equipment Type
2024	Potsmouth, OH, US	(2) 14.5 Diameter Clarifiers
2024	Siler City, NC, US Engineer: McGill Associates	(3) 90 Diameter Clarifiers
2024	Indiantown, FL, US	(2) 61.54 Diameter Clarifiers
2024	Embden Rearing Station, ME, US Engineer: HDR	(1) 19 Diameter Clarifier
2025	Pennsville Sewerage Authority WWTP, Pennsville, NJ, I Engineer: Sickels & Associates Inc Contractor: Perna Finnigan Inc.	(1) 20 Diameter Thickener
2025	City of Conneaut Wastewater Treatment Plant, Conneaut, OH Contractor: AP O'Horo Company	(3) 55 Diameter Clarifiers
2025	Shafdan WWTP, Shafdan, Israel	(14) 42 Diameter Clarifiers
2025	Lehigh County Authority Klines Island WWTP, Allentown, PA Engineer: GHD Inc. Contractor: Eastern Environmental Contractors, Inc.	(3) 70 Diameter Clarifiers
2025	Lower Moreland Township Authority Chapel Hill WWT Engineer: CKS Engineers Contractor: Derstine Company	(2) 20 Diameter Clarifiers
2025	Lyondell, Contractor: Datum Equipment Company	(1) Diameter
2025	City of Mesa, Mesa, AZ, US Contractor: Veolia	(2) 22 Diameter Clarifiers
2025	Samco Geothermal,	(1) 14 Diameter Clarifier
2025		(1) 8 Diameter Thickener
2025	Wilmington, DE, US	(1) 90 Diameter Digester



Installation List

PO Year	Job Name/Location	Equipment Type
2025	Lake Keowee WTP & Intake CMAR, Pickens, SC, US Engineer: Harper General	(1) 45 Diameter Thickener
2025	Grand Lake Stream, ME, US Engineer: HDR	(1) 19 Diameter Clarifier
2025	Alfa Laval Inc., Richmond, VA, US Contractor: Del Mar	(1) 40 Diameter Clarifier
2025	Tampa Bay Water, Tampa Bay, FL, US Engineer: Veolia	(1) 32.8 Diameter Clarifier
2025	Verona WWTP, Verona, MO, US Engineer: Allgeier, Martin & Associates Contractor: JCI Industries	(2) 45 Diameter Clarifiers
2025	City of Auburn, Auburn, CA, US	(1) 64 Diameter Clarifier
2025	Mechanicsburg WWTP , Mechanicsburg, PA, US Contractor: Blooming Glen Contractors Inc	(2) 22 Diameter Thickeners
2025	Timpanogos Sanitary Sewer District, American Fork, UT Contractor: Archer Western Construction	(4) 80 Diameter Clarifiers
2025	Village of Jefferson WWTP, Jefferson, OH, US Engineer: Verdantas Contractor: Union Industrial Contractors, Inc.	(1) 35 Diameter Clarifier
2025	West Hills, CA, US	(1) 18 Diameter Clarifier
2025	Harris County MUD 189, Spring, TX, US Contractor: Newman Regency Group	(1) 56 Diameter Clarifier
2025	City of Bedford Heights, Bedford Heights, OH, US Engineer: Hazen and Sawyer Contractor: Shook Construction	(6) 42 Diameter Clarifiers
2025	Reno, NV, US Contractor: KG Walters Construction Co, Inc.	(2) 70 Diameter Clarifiers



Installation List

PO Year	Job Name/Location	Equipment Type
2025	Holdenville CDBG, Holdenville, OK, US Engineer: Parkhill	(1) 40 Diameter Clarifier
2025	Enrique Ortega, PR	(3) 70 Diameter Thickeners
2025	Edinburg, TX, US	(2) 55 Diameter Clarifiers
2025	Henniker, NH, US	(1) 10 Diameter Grit Separator
2025	Hitchcock, TX, US	(1) 88 Diameter Clarifier (2) 45 Diameter Clarifiers
2025	Westerly, OH, US	(2) 70 Diameter Thickeners
2025	Kerr Lake, NC, US	(1) 80 Diameter Thickener
2025	Audubon MUD 3, Audobon MUD, TX, US	(1) 35 Diameter Clarifier
2025	Panther Creek WWTP, Panther Creek, TX, US	(1) 145 Diameter Clarifier (1) 125 Diameter Clarifier
2025	Dickinson, ND, US	(2) 80 Diameter Clarifiers
2025	Kennebunk, ME, US	(4) 45 Diameter Clarifiers
2025	Culebrinas, PR, PR	(1) 40 Diameter Thickener
2025	Nebraska City, NE, US	(3) 40 Diameter Clarifiers
2025	Abbeville, LA, US	(1) 18 Diameter Thickener
2025	Majestic Lakes, MO, US	(1) 8 Diameter Decanter
2025	Kinston, NC, US	(1) 8 Diameter Clarifier (1) 8 Diameter Elevated Tank
2025	Elk creek, CA, US	(1) 30 Diameter Solids Contact Clarifier