



## **SLUDGE COLLECTORS INSTALLATION LIST**

<b><u>S.O. Number</u></b>	<b><u>Plant &amp; Equipment</u></b>	<b><u>Date Shipped</u></b>	<b><u>Engineers</u></b>
80-30153	San Jose Creek Water Reclamation Plant, Stage II Los Angeles, CA  Jobsite Contact: Don Fox P: 562-699-7411, Ext. 3802  (12) Final Rectangular Collectors – Type “RS” 20’-0” wide x 150’-0” Long Tank – Operating @ 3 FPM (3) Primary Rectangular Collectors – Type “RF” 20’-0” Wide x 300’-0” Long Tank – Operating @ 3 FPM (3) Scum Skimmers for 20’-0” Side Collector Tank – Operating @ 2 FPM	12-81	Los Angeles County 633 N. Barrance Ave Corina, CA 91723 PH: 626-454-5222
80-30156	Long Beach Water Reclamation Project Los Angeles, CA  Jobsite Contact: Don Morse P: 562-924-4314  (6) Final Rectangular Collectors – Type “RS” 20’-0” Wide x 150’-0” Long Tank – Operating @ 3 FPM (2) Primary Rectangular Collectors – Type “RF” 20’-0” Wide x 300’-0” Long Tank – Operating @ 3 FPM (2) Scum Skimmers for 20’-0” Side Collector Tank – Operating @ 2 FPM	2-19-82	Los Angeles County 633 N. Barrance Ave. Corina, CA 91723 PH: 626-454-5222
80-30161	Whitwell, TN WTP  Jobsite Contact: Jason Campbell P: 423-658-5615  (2) Rectangular Flight Collectors 15’-0” Wide x 49’-6” Long Tank – Operating @ 2 FPM (2) Screw Collectors 10’ x 12’-4” Long – Operating @ 2.5 FPM	2-22-82	Robert S. Miller Co.



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80-30171	Calumet STP Chicago, IL  Jobsite Contact: David Sportello P: 773-256-3564	6-17-83	M. S. D. G. C. Metropolitan Sewer District of Greater Cincinnati 1600 Gest Street Cincinnati, OH 45204 PH: 513-244-5122
	(2) Rectangular Sludge Collectors 14'-6" wide x 66'-3" Long Redwood Flights moving @ 2 FPM		
	(1) Sludge Cross Collector 6'-0" Wide x 23'-9-3/4" Long Redwood Flights moving @ 4 FPM		
	(2) Sludge Cross Collectors – Type "RP" 3'-8" Wide x 9'-4" Long Redwood Flights moving @ 4 FPM		
	(1) Floated Scum Skimmer – Operating on two strands of non-metallic chain running at liquid surface over four (4) sets of sprockets @ 3 to 8 FPM		
80-30177	Westwego, LA WTP  Jobsite Contact : Frank Adams P : 504-347-2447	6-7-83	Gulf South Engineers 991 Grand Caillou Rd. Houma, LA 70363 PH : 985-876-6380
	(2) Primary Rectangular Collectors – Type "RF" 20'-0" Wide x 85'-0" Long Tank – Operating @ 2 FPM		



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80-30182	Metropolitan Water District of Southern California Los Angeles, CA (R. A. Skinner Installation)  Jobsite Contact: Gene Petruccio P: 909-926-1501	2-28-83	Metropolitan Water District of Southern California P. O. Box 54143 700 North Alameda Street Los Angeles, CA 90012 PH: 213-217-6000
	(2) Longitudinal Sludge Collectors 17'-6" Wide x 9'-0" Long Two-speed with fast speed of 1.67 FPM and slow speed of .83 FPM (3) Cross Sludge Collectors 4'-0" Wide x 17'-6" Long Two-speed with fast speed of 3 FPM and slow speed of 1.5 FPM (1) Longitudinal Sludge Collector – Spare Parts (1) Cross Sludge Collector – Spare Parts		
80-30183	Palm Desert WRP Coachella Valley, CA  Jobsite Contact: John Villarreal P: 760-398-2651	4-8-83	Engineering Science
	(4) Sludge Collectors – Type “RS” Two Speed – Operating @ 3/1-1/2 FPM in 20'-0" Wide x 110'-0" Long Tanks in 10'-0" SWD (2) Sludge Collector Drives – Two Speed – Each one driving two sludge collectors @ 3/1-1/2 FPM (6) Motor Operated Scum Pipes w/ rotary limit switch, shear pin and manual lever arm (1) Sludge Collector – Spare Parts		



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80-30203	Railroad Canyon WWTF Lake Elsinore, CA  Jobsite Contact: Dennis Hayes P: 909-674-2866	4-84	MacDonald-Stephens Engineering, Inc. 24741 Christanta Dr. Suite 100 Mission Viego, CA 92691 PH: 914-694-2100 FX: 914-694-9286
	(2) Sludge Collectors – Type “RS” Two-Speed – Operating at 3/1-1/2 FPM in 14’-0” Wide x 80’-0” Long Tanks in 10’0” SWD (1) Sludge Collector Drive – Two-Speed – One driving two sludge collectors at 3/1- 1/2 FPM. (2) Motor Operated Scum Pipes w/ rotary limit switch, shear pin and manual lever arm (1) Sludge Collector – Spare Parts		
80-30210	Coney Island Water Pollution Control Plant Borough of Brooklyn New York, NY  Jobsite Contact: Mark Stephens P: 718-743-8990	10-15-85	Malcolm Pirnie P. O. Box 751 104 Corporate Park Dr. White Plains, NY 10602 PH: 914-694-2100 FX: 914-694-9286
	(12) Sludge Collectors – Type “RS” Two-Speed – Operating at 2/1 FPM in 11’-3” Wide x 175’-0” Long Tank in 12.2’ SWD (12) Sludge Collectors – Type “RS” – Two-Speed – Operating at 2/1 FPM in 11’-3” Wide x 175’-0” Long Tanks in 12.2’ SWD (8) Sludge Collector Drives – Two-Speed – Each one driving two sludge collectors at 2/1 FPM – One assembly for each tank (8) Sludge Collector Drives – Two Speed – Each one driving one sludge collector at 2/1 FPM, One-Assembly for each tank (1) Cross Collector –Two Speed 1/.5 RPM – 24” Dia. Full pitch screw conveyor type (1) Cross Collector –Two-Speed 1/.5 RPM – 24” Dia. Full pitch screw conveyor type		



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80-30249	Hyperion Treatment Plant Los Angeles, CA  Jobsite Contact: John Cross P: 213-648-5221	3-31-86	City of Los Angeles, CA 200 N. Spring St. Room 410 Los Angeles, CA 90012 PH: 213-473-7001
	(20) Sludge Collectors – Type “R” – 40 Strands x 240’-0” Long 480 Redwood Flights 3 x 8 Nominal x 17’-0” Long		
	(5) Cross Collectors – 10 Strands x 150’ x 0” Long 75 Redwood Flights 3 x 8 Nominal x 7’-9” Long		
	(2) Sludge Collectors – Type “R” – 4 Strands x 240’-0” Long 48 Fiberglass Flights – 3 x 8 Nominal x 17’-0” Long		
	(3) Sludge Collectors – Type “R” – 4 Strands x 240’-0” Long 48 Fiberglass Flights – 3 x 8 Nominal x 17’-0” Long		
	(1) Cross Collector – 2 Strands x 150’-0” Long 15 Fiberglass Flights 3 x 8 Nominal x 7’-9” Long		
80-30264	Coachella Valley WWTP Palm Desert, CA  Jobsite Contact: John Holliday P: 760-398-2661	1-20-86	Engineering Science
	(2) Sludge Collectors – Type “RS” – Two-Speed – Operating at 3/1-1/2 FPM in 20’-0” Wide x 110’-0” Long Tanks in 10’-0” SWD		
	(1) Sludge Collector Drive – Two-Speed – Each one driving two sludge collectors at 3/1-1/2 FPM		
	(1) Sludge Collector – Spare Parts		
80-31254	Brewster WWTP Brewster, NY  Jobsite Contact:  P:	8-06	J. Robert Folchetti & Assoc. 247 Route 100 Somers, NY 10589 PH: 914-232-2500 FX: 914-232-6847
	(1) Chain and Flight Sludge Collector		
	(2) 8” Scum Trough 24 – 3 x 8 FRP Channel Flights		



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80-31267	Public Works WWT/North Plant City of Baton Rouge  Jobsite Contact:  P:  Parts Order for Chain, Sprockets, Flights and Wear Shoes	10-24-07	Not Required
80-31271	Bowery Bay WPCP Astoria, NY  (32) Sludge and Grit Collectors – To furnish all Necessary components for construction of An operable sludge collector drive system 20' Wide x 300' Long  Jobsite Contact: P:	3/1/09	Hazen and Sawyer, P.C. 11242 Waples Mill  Suite 250 Fairfax, VA 22030 PH: 703-218-2034 FX: 703-218-2040
80-31272	Legacy Environmental Process Odenville, AL  Jobsite Contact:  P:  (2) Dual Two (2) Settling Tanks 9' wide x 45' long with 6' SWD	3/1/08	Legacy Environmental  Process 45 Kelly Creek Drive Odenville, AL 35120 PH: 205-640-1035 FX: 205-640-1039
80-31274	Scranton Scranton, PA  Jobsite Contact:  P:  (3) Chain and Flight Grit Collectors 5'5' wide 73' long x 5" SWD. (8) Sludge Collector Device	1/11/09	Bowen, Calhoun & Assoc. 998 Eagle School Rd. Suite 1214 Wayne, PA 19087-1805 PH: 610-687-3808 FX: 610-688-2290



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80-31275	Hudson WWTP Upgrade Hudson, MA  Jobsite Contact:  P:  (2) Rectangular Sludge Collectors 16' wide x 102' Long FRP flights moving @ 2 FPM (2) Rotating skimming equipment for 16' wide tank Operating with worm gear mechanism	5/1/09	Wright-Pierce 200 Brickstone Square Suite 505 Andover, MA 01810 PH: 978-470-0666 FX: 978-470-3558
80-31278	Philadelphia Water Department Philadelphia, PA  Jobsite Contact:  P:  (6) Grit Collecting Equipment 10' wide x 130' long	4/8/08	Greeley & Hansen, LLC 1818 Market Street Suite 3400 Philadelphia, PA 19103 PH: 215-563-3460 FX: 215-563-1139
80-31284	North Hudson Sewerage Authority Adams Street Hoboken, NJ  Jobsite Contact: Donald R. Conger P: 973-316-9300  (1) Longitudinal Sludge Collector 56' Wide x 195' Long (1) Cross Collector 9' Wide x 56' Long (1) Primary Settling Tank	12/09	CH2M Hill 119 Cherry Hill Rd. Suite 300 Parsippany, NJ 07054-1102 PH: 973-316-9300 FX: 973-334-5847



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80-31295	MWRDGC Stickney WRP Chicago, IL  Contact: Andrea Hood P: 708-588-4365  Parts Order for Chain / Sprockets / Appurtenances	2011	MWRDGC
80-31310	MWRDGC Stickney WRP and Northside WRP  Contact: Andrea Hood P: 708-588-4365  Parts Order for Chain / Sprockets / Appurtenances	3/1/13	MWRDGC
80-31315	North Hudson Sewerage Auth. Adams Street Sludge Collectors  Contact: Bob Hamilton P: 973-464-4350  (1) Cross Collector 56' x 9' x 11.5'  (3) Longitudinal Collectors 185' x 18' 11.5'	5/1/13	CH2M Hill
80-31322	City of New York Settling Tank Equipment for Hunts Point, Red Hook, Jamaica, Coney Island and Wards Island WWTP  Contact:  Parts for Settling Tank (Brand Specific)	12/14/15	Fairfield Service Company





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80-31324	New Bedford New Bedford, MA  Contact:  Clarifier Upgrade Parts	07/05/14	Fairfield Service Company
80-31332	MWRDGC Chicago Parts Bid Chicago,IL  Contact:  (Parts for Settling Tank)	09/18/15	FSCI
80-31342	City of Columbus, Basin Collector Parts  Contact:	12/28/16	Basic Collector Parts
80-31344	City of Columbus Ohio  Contact:  (Parts for Settling Tank)	12/28/16	TBD
80-31346	City Of NYC- Jamica Island  Contact:  (Parts for Settling Tank)	In Process	Yuklong Ma , NYC DEP
80-31349	City Of New Bedford  Contact:  (Parts for Settling Tank)	11/25/15	Veolia
80-31350	Toledo,Ohio  Contact:  (Parts for Settling Tank)	26/10/15	City of Toledo



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80-40101	City Of New York  Contact:  (Parts for Settling Tank)	In Process	FSCI
80-40105	Suffolk Country,NY  Contact:  (Parts for Settling Tank)	10/16/15	GP Jagar
80-40111	FSCI-Alexandria  Contact:  (Parts for Settling Tank)	01/22/16	FSCI
80-40112	Terrebone Parish  Contact:  (Parts for Settling Tank)	03/23/16	FSCI
80-40119	Suffolk County,NY  Contact:  (Parts for Settling Tank)	05/05/16	FSCI
80-40121	Whitwell WWTP  Contact:  (Parts for Settling Tank)	04/06/16	FSCI
80-40122	City Of New York  Contact:  (Parts for Settling Tank)	In Process	FSCI



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80-40130	Industrial Process Systems, North Kansas City, MO  Contact:  (Parts for Settling Tank)	05/25/16	FSCI
80-40132	Oneida County Water Pollution Control  Contact:  (Parts for Settling Tank)	In Process	FSCI
80-40145	Eastern Municipal Water District (EMWD)  Contact:  (Parts for Settling Tank)	07/28/16	FSCI
80-40150	Terrebone Parish  Contact:  (Parts for Settling Tank)	12/30/16	FSCI
80-40152	Eastern Municipal Water District (EMWD-2)  Contact:  (Parts for Settling Tank)	06/03/16	FSCI
80-40157	Town of Hudson, MA  Contact:  (Parts for Settling Tank)	08/29/16	FSCI



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80-40159	Industrial Process System, Link Street, Kansas City  Contact:  (Parts for Settling Tank)]	10/25/16	FSCI
80-40161	Veolia,NEW BFD FORD  Contact:  (Parts for Settling Tank)	10/25/16	FSCI
80-40169	EVMWD,Lake Elsinore  Contact:  (Parts for Settling Tank)	12/30/16	FSCI
80-40179	Rock River Water Reclamation District  Contact:  (Parts for Settling Tank)	03/01/17	FSCI
80-40181	Vessco Inc.  Contact:  (Parts for Settling Tank)	02/18/17	FSCI
80-40189	Veolia  Contact:  (Parts for Settling Tank)	In Process	FSCI