LUDLOW PARK RESIDENTS ASSOCIATION MARCH 2016 MONTHLY REPORT

	Į	RAIN - INCHES		FLOW- AVERAGE MILLIONS GALLON PER DAY			
	MIN	MAX	TOTAL	MIN	MAX	AVERAGE	
JANUARY	0.00	2.34	3.08	71	141	83	
FEBRUARY	0.00	1.77	5.25	79	139	97	
MARCH	0.00	0.36	1.28	75	112	79	

Total Odor Complaints at Yonkers Joint WRRF in the Month of March 2016, = 10

MONTH	2008	2009	2010	2011	2012	2013	2014	2015	2016	Odors Attributable to WWTP in Current year
January	1	2	6	1	0	1	1	0	0	0
February	2	1	19	2	0	1	1	2	4	4
March	0	8	1	0	0	0	0	0	10	9
April	25	4	5	0	0	1	1	2		1000 200 4000 1000
May	11	3	16	2	1	2	1	3		
June	12	3	6	0	1	0	1	3		
July	1	2	14	1	2	3	2	1		
August	8	4	6	1	0	3	2	12		
September	0	18	3	1	0	0	5	9		
October	8	12	2	0	0	0	1	9		
November	0	2	6	0	*15	1	2	3		
December	0	6	0	0	*20	0	0	4		
Total YTD	67	65	84	8	*37	12	17	47	14	13

Yonkers Odor Complaints: 10

Date	Complainant	Address	Description	Due	Notify	Visit	Talked	Concentration
			of Odor	to	Made	site	to	Hydrogen Sulfide
				Plant	Y/N	Y/N	Comp	PPB at Complainant
				Y/N			Y/N	site
3/10/16 4pm	Jill Valentine	52 Beechwood	Ludlow Park had sewer smell	Y	Y	Υ	Y	N/A
3/10/16 7:13pm	Caroline Stern	62 Beechwood	Terrible smell	Y	Y	Y	N	N/A
3/17/16 9:00am	Diana Boldwell	70 Sunnyside Dr.	Smells raw sewage	Y	Y	Y	N/A	N/A
3/22/16 12:00pm	Jon Selzer	17 Fairfield Place	House sewer trap smell	Y	Y	Y	Y	N/A
3/22/16 12:20pm	Jelvin	48 Beechwood	Raw Sewage	Y	Y	Y	N	N/A
3/22/16 3:04pm	Eileen O'Connor	71 Valentine	Sewage	Y	Y	Y	N	N/A
3/22/16 3:36pm	Geraldine Cantry	61 Beechwood	Smell like sewage	Y	Y	Y	N	N/A
3/23/16 7:54am	Jason Argizzond	79 Franklin	Manure & rotting bodies	Y	Y	Y	Y	N/A
3/25/16 11:09am	Peter Burdell	70 Sunnyside Drive	Chemical	N	· N	Y	Y	0.02
3/28/16 2:55pm	Geraldine Canty	61 Beechwood	Sewage	Υ	Y	Y	Y	0.002

YONKERS JOINT WRRF CONSTRUCTION UPDATE:

Yonkers

1) SY009 – Yonkers JWWTP Odor Control and HVAC Upgrades (including SY42B Ludlow St. PS Odor Control -\$3,200,000). \$9,635,000 for Design and Construction of Phase I (Screen & Grit Building) Under Construction (98%). All CEMS units are now mounted and final wiring is complete. Startup and testing of the units complete.

Phase I Odor Control Equipment pre-purchase, RFB-WC-11173 advertised on 6/16/11 and returned 7/18/11, P.O. issued 9/13/11 to Siemens Industry, Inc. for 968,876.

Phase II (Blower, Admin & DAF Bldg's) Low bidder, Mengler Mechanical for \$6,379,200. Under Construction (5%).

Phase III (Prim & Sec Ends of Plant) design kick off meeting held 1/31/12 30% design meeting held 3/29/12, 60% design meeting held 5/23/12, 90% meeting held 9/24/12 with additional comments to be addressed and resubmitted, reviewing revised 90% doc's received 11/28/12, 100% design documents received 1/2/13 and reviewed, construction funding to be requested in 2nd Quarter of 2016.

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2) SY014 - Yonkers JWWTP Emergency Generator Replacement

Con Edison electrical issues in Screen and Grit Building resolved for proposed Electrical Switchgear, HVAC & Odor control modifications being coordinated with Projects SY009/SY42B, awarded 4/5/12 to Verde Electric Corp. for \$4,828,000, Under Construction (96%).

- 3) SY14A- Yonkers JWWTP ADG Fueled Engine Generator (NYPA) Awarded to low bidder Spectraserve Corp, Project being administered by NYPA Initial CIC cost \$9,988,429, Notice to proceed 3/26/12 Under Construction (93%).
- **4)** SY017 Yonkers JWWTP Chlorine Contact Tank & Gas Piping Upgrades Awarded 8/26/10 to Arben Group, LLC -\$2,668,000, Under Construction (99%).
- **5) SYO25-Upgrade of DAF and Related Secondary Sludge Handling Equipment** Upgrade of DAF and Related Secondary Sludge Handling Equipment \$850,000 bonded for Design and CM, 100% P&S received and 100% meeting held 3/18/16, plans and specifications submitted to WCDOH for approval, construction administration services proposal received 2/22/16 and being reviewed.

6) SYO30 - Roof Replacement - Yonkers Joint WWTP

2011 Capital Budget Amendment for \$650,000 for Design, Construction Administration and Construction of Screen & Grit Building Roof, Construction completed 9/30/15, closeout in progress.

Bonding approved 4/27/15 for roof replacements of the Secondary Access Buildings and Primary Odor & Sludge Control Building. A proposal was requested from Lothrop Association for Design and CA services, proposal awarded 11/5/15, and executed 1/12/16 waiting design kick-off meeting to be held 4/4/16.

7) SYO37 - Bulkhead Rehabilitation - Yonkers Joint WWTP

Meeting held with Consultant (Dvirka & Bartilucci) on 7/21/10 to discuss Phase II work required, bonding for Phase II Construction (\$2,500,000) Under Construction (100%). Contract work completed 10/17/15, final paperwork remains.

Phase III Bulkhead Rehab design, const. mgmt. and construction funding was approved 5/19/14 and a request to amend the agreement with D&B for Phase III CA services was requested. Authority to advertise was received 1/8/15; project advertised 6/19/15 and returned 7/22/15. Both bid and RFP proposal are being reviewed. After review, both the Phase III Bid and CA service proposals are being rejected and will be combined with Phase IV which will be requested in 2017 in an attempt to provide cost savings. **No change in status.**

- 8) SY043 Yonkers Joint WWTP Post Storm Reconstruction and Rehabilitation Post Storm Reconstruction and Rehabilitation \$12,650,000 bonded in November of 2012 for the emergency repair and rehabilitation of infrastructure at the Yonkers Joint Plant as a result of damage caused by Super Storm Sandy.
- a) Contract #13-520- YJTP Gas Booster System Electrical & Controls, (first of seven rehabilitation contracts underway). RLJ Electric, \$238, 000, Under Construction (100%). Units accepted, training complete, closeout in progress.
- b) Contract #13-534 REV YJTP Hurricane Sandy Rehab Phase I, Below Grade Unit Process Power, Instrumentation and Controls Replacement, Under Construction (15%).
- c) Contract #14-516 YJTP Hurricane Sandy Rehab Phase II-1, Feeder Replacement for MCC10a Under Construction (95%).

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- **d)** Contract #14-517 Exterior Lighting and Electrical Rehab-Phase 11-2 apparent low bidder RLJ Electric \$3,228,000, awaiting award.
- e) Contract #14-518-Bldg. Lighting & Primary Thickener Permanganate System Rehab Phase II-3, received 60% design documents and 60% meeting to be held 4/6/16.
- **f)** Contract #14-519-Tunnel & Basement Flooring Repair and Replacement Phase II-4-100% design documents received 3/30/15, 100% review meeting held 5/18/15, awaiting advertisement.
- g) Contract #15-545- Below Grade Process Power, Instr. & Control Replace. Apparent low bidder Mace Contracting Corp. \$6,750,000, awaiting award.

PLEASE NOTE THE % ARE BASED ON INVOICES THAT ARE PAID