

# LUDLOW PARK RESIDENTS ASSOCIATION MAY 2016 MONTHLY REPORT

	RAIN - INCHES			FLOW- AVERAGE MILLIONS GALLON PER DAY		
	MIN	MAX	TOTAL	MIN	MAX	AVERAGE
<b>JANUARY</b>	<b>0.00</b>	<b>2.34</b>	<b>3.08</b>	<b>71</b>	<b>141</b>	<b>83</b>
<b>FEBRUARY</b>	<b>0.00</b>	<b>1.77</b>	<b>5.25</b>	<b>79</b>	<b>139</b>	<b>97</b>
<b>MARCH</b>	<b>0.00</b>	<b>0.36</b>	<b>1.28</b>	<b>75</b>	<b>112</b>	<b>79</b>
<b>APRIL</b>	<b>0.00</b>	<b>0.66</b>	<b>3.36</b>	<b>71</b>	<b>117</b>	<b>66</b>
<b>MAY</b>	<b>0.00</b>	<b>1.20</b>	<b>3.46</b>	<b>72</b>	<b>140</b>	<b>70</b>

## Total Odor Complaints at Yonkers Joint WRRF in the Month of May 2016, = 13

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	7	5
May	11	3	16	2	1	2	1	3	13	7
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		
<b>Total YTD</b>	<b>67</b>	<b>65</b>	<b>84</b>	<b>8</b>	<b>*37</b>	<b>12</b>	<b>17</b>	<b>47</b>	<b>34</b>	<b>25</b>

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## Yonkers Odor Complaints:

Date	Complainant	Address	Description of Odor	Notify Made Y/N	Visit site Y/N	Talked to Comp Y/N	Concentration Hydrogen Sulfide PPB at Complainant site
5/8/16	John Selzer	17 Fairfield Place	Fertilizer & House Trap	N	Y	N	0.002
5/11/16	Karen Franklin	104 Franklin Avenue	Smells like Sewage	N	Y	N	N/A
5/11/16	Geraldine Canty	61 Beechwood	Can't determine. Smells odd odor in backyard. Can't pinpoint type of odor but said it doesn't smell like H2S	N	Y	N	0.000
5/14/16	Helena Garrabou	123 Franklin Avenue	Strong Sewer Smell Intermittent	N	Y	Y	0.004
5/17/16	Karen Franklin	104 Franklin Avenue	Sewage Smell	N	Y	N	0.003
5/18/16	Iris Cash	87 Franklin Avenue	Bad Smell from Plant	N	Y	N	0.015
5/25/16	Elena Vanbells	123 Franklin Avenue	Sewage Smell	N	Y	N	0.008
5/25/16	Stephen Franklin	104 Franklin Avenue	Sewage Smell	N	Y	N	0.006
5/25/16	Teddy Zambetti	96 Franklin Avenue	Heavy Sewage Smell	N	Y	N	0.006
5/25/16	Geraldine Canty	61 Beechwood	Cabbage Smell	N	Y	N	0.006
5/25/16	Jane Barker	99 Sunnyside Drive	Sewage Smell	N	N/A	N/A	N/A
5/26/16	Stephen Franklin	104 Franklin Avenue	Raw Sewage	N	Y	Y	0.011
5/31/16	Karen Franklin	104 Franklin Avenue	Manure, Strong	N	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 show issues requiring corrections.

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**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)** Work on Project SYO25- DAF Thickeners Hurricane "Sandy" flood mitigation work will be coordinated to prevent the possibility of demolishing new Phase II HVAC work in the DAF building. Apparent low bidder, Mengler Mechanical for \$6,379,200 contract awarded 11/12/15, pre-construction held 12/15/15, Notice to proceed 1/11/16, Under Construction (**18%**).

**Phase III (Prim & Sec Ends of Plant)** 100% design documents received 1/2/13 and reviewed, construction funding being requested in 2nd Quarter of 2016.

## **2) SY014 – Yonkers JWWTP Emergency Generator Replacement**

\$9,900,000 for Design and Construction approved in 2008, Notice to Proceed 7/9/12, Under Construction (**96%**). (Switch Gear approved, installed and wiring complete). Con Ed splice work and generator startup and load testing scheduled for completion at the end of March 2016 was delayed and is now expected to be complete at the end of May 2016.

**3) SY14A- Yonkers JWWTP ADG Fueled Engine Generator (NYPA)** 100% Design complete. Notice to proceed 3/26/12 Under Construction (**93%**). (Switch Gear approval and installation causing delays in this project). Meeting to discuss re-start of work held 6/11/15. Delay claim submitted to the County from Spectraserve.

**SY017 – Yonkers JWWTP Chlorine Contact Tank & Gas Piping Upgrades - \$2,757,000** bonding Under Construction (**99%**) in close out.

## **5) SYO19 – Yonkers Joint WWTP Grit Handling Improvements**

\$500,000 bonded for design and construction management 5/5/14. RFP for design services was issued 5/21/15, returned on 7/15/15, Design awarded to GHD Engineers 9/17/15 and design kick-off meeting held 12/10/15. 30% meeting held 5/11/16.

**6) SYO25-Upgrade of DAF and Related Secondary Sludge Handling Equipment – \$850,000** bonded for Design and CM, RFP returned 10/11/12, reviewing of proposals delayed by storm damage (Sandy) and as a result of storm RFP was revised to include flood. CA services proposal received 2/22/16 and being reviewed. Bids to be returned on June 22, 2016.

## **7) 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 design kick-off meeting was held 4/4/16. Awaiting 30% schematic design documents.

## **8) 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.**

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**9) SY043 – Yonkers Joint WWTP – 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, Notice to Proceed 3/15/14, 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, apparent low bidder – Westfair Electrical Contractors \$4,902,000 awarded 7/29/15, Under Construction (**30%**).

**c) Contract #14-516 – YJTP Hurricane Sandy Rehab – Phase II-1**, Feeder Replacement for MCC10a Apparent low bidder – D&M Electric \$132,000, Under Construction (**98%**).

**d) Contract #14-517 – Exterior Lighting and Electrical Rehab-Phase 11-2** – RLJ Electric \$3,228,000, awarded 4/21/16, awaiting execution and pre-construction meeting.

**e) Contract #14-518-Bldg. Lighting & Primary Thickener Permanganate System Rehab – Phase II-3**, awaiting 90% documents.

**f) Contract #15-545- Below Grade Process Power, Instr. & Control Replace.** – Apparent low bidder – Mace Contracting Corp. \$6,750,000, awarded 5/5/16, pre-construction meeting to be held on 6/10/16.

**\*PLEASE NOTE THE % ARE BASED ON INVOICES THAT ARE PAID\***