

**Wastewater Discharge Monitoring Long Report**

**For DNR Use Only**

Facility Name: HEART OF VALLEY MSD WW TRTMNT FAC  
 Contact Address: 801 Thilmany Road  
 Kaukauna, WI 54130  
 Facility Contact: Glen Geurts, District Director  
 Phone Number: (920) 766-5731  
 Reporting Period: 08/01/2016 - 08/31/2016  
 Form Due Date: 09/21/2016  
 Permit Number: 0031232

Date Received:  
 DOC: 367270  
 FIN: 6375  
 FID: 445005220  
 Region: Northeast Region  
 Permit Drafter: Richard P Sachs  
 Reviewer: Mark K. Corbett  
 Office: Oshkosh

	Sample Point	001	701	701	701	701
	Description	Effluent	Influent	Influent	Influent	Influent
	Parameter	211	211	66	457	87
	Description	Flow Rate	Flow Rate	BOD5, Total	Suspended Solids, Total	Cadmium, Total Recoverable
	Units	MGD	MGD	mg/L	mg/L	ug/L
	Sample Type	CONTINUOUS	CONTINUOUS	24 HR FLOW PROP	24 HR FLOW PROP	24 HR FLOW PROP
	Frequency	DAILY	DAILY	5/WEEK	5/WEEK	MONTHLY
Sample Results	Day 1	1.034	4.318	278	256	
	2	0.654	4.276	213	228	
	3	0.417	4.219	234	264	
	4	0.659	4.205	199	292	
	5	0.844	3.958	204	280	
	6	0.514	3.766	203	296	
	7	0.728	3.973	245	252	
	8	0.881	4.068	231	324	
	9	0.843	4.060	240	452	<1.0
	10	0.070	4.074	212	224	
	11	0.703	3.923	312	216	
	12	0.474	3.884	210	236	
	13	0.938	3.956	218	220	
	14	1.012	3.976	199	212	
	15	0.499	3.996	215	216	
	16	0.476	3.951	210	208	
	17	0.362	4.034	189	220	
	18	0.308	3.946	224	248	
	19	0.910	4.204	281	276	
	20	2.349	5.507	201	248	
	21	1.793	4.758	134	240	
	22	1.532	4.600	212	192	
	23	1.510	4.600	170	208	
	24	1.991	5.100	178	180	
	25	1.251	4.500	193	192	
	26	0.742	4.300	230	208	
	27	0.863	4.400	205	216	
	28	1.068	4.480	204	168	
	29	1.242	4.188	231	240	
	30	1.361	4.154	231	204	
	31	0.713	4.155	209	228	

	<b>Sample Point</b>	001	701	701	701	701
	<b>Description</b>	Effluent	Influent	Influent	Influent	Influent
	<b>Parameter</b>	211	211	66	457	87
	<b>Description</b>	Flow Rate	Flow Rate	BOD5, Total	Suspended Solids, Total	Cadmium, Total Recoverable
	<b>Units</b>	MGD	MGD	mg/L	mg/L	ug/L
<b>Summary Values</b>	<b>Monthly Avg</b>	0.927129032	4.242870968	216.612903226	240.129032258	0
	<b>Daily Max</b>	2.349	5.507	312	452	<1
	<b>Daily Max - Variable</b>					
	<b>Daily Min</b>	0.07	3.766	134	168	<1
	<b>Geometric Mean</b>					
	<b>Week 1 Avg</b>					
	<b>Week 2 Avg</b>					
	<b>Week 3 Avg</b>					
	<b>Week 4 Avg</b>					
<b>Limit(s) in Effect</b>	<b>Monthly Avg</b>					
	<b>Daily Max</b>					
	<b>Daily Max - Variable</b>					
	<b>Daily Min</b>					
	<b>Geometric Mean</b>					
	<b>Weekly Avg</b>					
<b>QA/QC Information</b>	<b>LOD</b>					1
	<b>LOQ</b>					5
	<b>QC Exceedance</b>	N	N	Y	N	N
	<b>Lab Certification</b>			445005220	445005220	405132750

	<b>Sample Point</b>	701	701	701	701	701
	<b>Description</b>	Influent	Influent	Influent	Influent	Influent
	<b>Parameter</b>	133	147	264	315	553
	<b>Description</b>	Chromium, Total Recoverable	Copper, Total Recoverable	Lead, Total Recoverable	Nickel, Total Recoverable	Zinc, Total Recoverable
	<b>Units</b>	ug/L	ug/L	ug/L	ug/L	ug/L
	<b>Sample Type</b>	24 HR FLOW PROP	24 HR FLOW PROP	24 HR FLOW PROP	24 HR FLOW PROP	24 HR FLOW PROP
	<b>Frequency</b>	MONTHLY	MONTHLY	MONTHLY	MONTHLY	MONTHLY
<b>Sample Results</b>	<b>Day 1</b>					
	<b>2</b>					
	<b>3</b>					
	<b>4</b>					
	<b>5</b>					
	<b>6</b>					
	<b>7</b>					
	<b>8</b>					
	<b>9</b>	10.5	102	<1.6	7.8	195
	<b>10</b>					
	<b>11</b>					
	<b>12</b>					
	<b>13</b>					
	<b>14</b>					
	<b>15</b>					
	<b>16</b>					
	<b>17</b>					
	<b>18</b>					
	<b>19</b>					
	<b>20</b>					
	<b>21</b>					
	<b>22</b>					
	<b>23</b>					
	<b>24</b>					
	<b>25</b>					
	<b>26</b>					
	<b>27</b>					
	<b>28</b>					
	<b>29</b>					
	<b>30</b>					
	<b>31</b>					

	<b>Sample Point</b>	701	701	701	701	701
	<b>Description</b>	Influent	Influent	Influent	Influent	Influent
	<b>Parameter</b>	133	147	264	315	553
	<b>Description</b>	Chromium, Total Recoverable	Copper, Total Recoverable	Lead, Total Recoverable	Nickel, Total Recoverable	Zinc, Total Recoverable
	<b>Units</b>	ug/L	ug/L	ug/L	ug/L	ug/L
<b>Summary Values</b>	<b>Monthly Avg</b>	10.5	102	0	7.8	195
	<b>Daily Max</b>	10.5	102	<1.6	7.8	195
	<b>Daily Max - Variable</b>					
	<b>Daily Min</b>	10.5	102	<1.6	7.8	195
	<b>Geometric Mean</b>					
	<b>Week 1 Avg</b>					
	<b>Week 2 Avg</b>					
	<b>Week 3 Avg</b>					
	<b>Week 4 Avg</b>					
<b>Limit(s) in Effect</b>	<b>Monthly Avg</b>					
	<b>Daily Max</b>					
	<b>Daily Max - Variable</b>					
	<b>Daily Min</b>					
	<b>Geometric Mean</b>					
	<b>Weekly Avg</b>					
<b>QA/QC Information</b>	<b>LOD</b>	1.5	3.4	1.6	1.3	5.8
	<b>LOQ</b>	5	10	7.5	10	40
	<b>QC Exceedance</b>	N	N	N	N	N
	<b>Lab Certification</b>	405132750	405132750	405132750	405132750	405132750

	<b>Sample Point</b>	001	001	001	001	001
	<b>Description</b>	Effluent	Effluent	Effluent	Effluent	Effluent
	<b>Parameter</b>	649	457	377	204	112
	<b>Description</b>	CBOD5	Suspended Solids, Total	pH Field	Fecal Coliform	Chlorine, Total Residual
	<b>Units</b>	mg/L	mg/L	su	#/100ml	ug/L
	<b>Sample Type</b>	24 HR FLOW PROP	24 HR FLOW PROP	GRAB	GRAB	GRAB
	<b>Frequency</b>	DAILY	5/WEEK	5/WEEK	WEEKLY	5/WEEK
<b>Sample Results</b>	<b>Day 1</b>	4	22	7.8		<100
	<b>2</b>	4	22	7.6	1500	<100
	<b>3</b>	4	22	7.7		<100
	<b>4</b>	4	24	7.7		<100
	<b>5</b>	4	27	8.0		<100
	<b>6</b>	4	30	8.0		
	<b>7</b>	4	24	7.9		
	<b>8</b>	4	25	8.1		<100
	<b>9</b>	6	31	7.7		<100
	<b>10</b>	5	26	7.9		<100
	<b>11</b>	9	26	7.7	500	<100
	<b>12</b>	5	22	7.8		<100
	<b>13</b>	6	23	8.2		
	<b>14</b>	4	21	7.4		
	<b>15</b>	4	19	7.5		<100
	<b>16</b>	5	21	7.8	100	<100
	<b>17</b>	4	24	7.6		<100
	<b>18</b>	7	38	7.6		<100
	<b>19</b>	6	27	7.5		<100
	<b>20</b>	5	20	7.5		
	<b>21</b>	3	26	7.5		
	<b>22</b>	3	16	7.4	105	<100
	<b>23</b>	3	22	7.9		<100
	<b>24</b>	4	19	7.8		<100
	<b>25</b>	5	22	7.5		<100
	<b>26</b>	4	20	7.8		<100
	<b>27</b>	4	23	7.9		
	<b>28</b>	4	18	7.9		
	<b>29</b>	5	22	7.6		<100
	<b>30</b>	5	22	7.4		<100
	<b>31</b>	6	22	7.5	23	<100

	<b>Sample Point</b>	001		001		001		001		001	
	<b>Description</b>	Effluent		Effluent		Effluent		Effluent		Effluent	
	<b>Parameter</b>	649		457		377		204		112	
	<b>Description</b>	CBOD5		Suspended Solids, Total		pH Field		Fecal Coliform		Chlorine, Total Residual	
	<b>Units</b>	mg/L		mg/L		su		#/100ml		ug/L	
<b>Summary Values</b>	<b>Monthly Avg</b>	4.64516129		23.419354839		7.716129032		445.6		0	
	<b>Daily Max</b>	9		38		8.2		1500		<100	
	<b>Daily Max - Variable</b>										
	<b>Daily Min</b>	3		16		7.4		23		<100	
	<b>Geometric Mean</b>										
	<b>Week 1 Avg</b>	4		24.428571429							
	<b>Week 2 Avg</b>	5.571428571		24.857142857							
	<b>Week 3 Avg</b>	4.857142857		25							
	<b>Week 4 Avg</b>	3.857142857		20							
<b>Limit(s) in Effect</b>	<b>Monthly Avg</b>	25	0	30	0						
	<b>Daily Max</b>					9	0			38	0
	<b>Daily Max - Variable</b>										
	<b>Daily Min</b>					6	0				
	<b>Geometric Mean</b>							400	0		
	<b>Weekly Avg</b>	40	0	45	0						
<b>QA/QC Information</b>	<b>LOD</b>									100	
	<b>LOQ</b>									100	
	<b>QC Exceedance</b>	Y		N		N		N		N	
	<b>Lab Certification</b>	445005220		445005220							

	<b>Sample Point</b>	001	001	001	001	001
	<b>Description</b>	Effluent	Effluent	Effluent	Effluent	Effluent
	<b>Parameter</b>	388	789	87	133	147
	<b>Description</b>	Phosphorus, Total	Nitrogen, Ammonia (NH3-N) Total	Cadmium, Total Recoverable	Chromium, Total Recoverable	Copper, Total Recoverable
	<b>Units</b>	mg/L	mg/L	ug/L	ug/L	ug/L
	<b>Sample Type</b>	24 HR FLOW PROP	24 HR FLOW PROP	24 HR FLOW PROP	24 HR FLOW PROP	24 HR FLOW PROP
	<b>Frequency</b>	5/WEEK	5/WEEK	MONTHLY	MONTHLY	MONTHLY
<b>Sample Results</b>	<b>Day 1</b>	0.44	0.5			
	<b>2</b>	0.46	0.4			
	<b>3</b>	0.44	0.8			
	<b>4</b>	0.53	0.6			
	<b>5</b>	0.53				
	<b>6</b>	0.53				
	<b>7</b>	0.60	0.2			
	<b>8</b>	0.50	0.7			
	<b>9</b>	0.73	0.7	<1.0	<1.5	7.2
	<b>10</b>	0.60	0.6			
	<b>11</b>	0.60	0.7			
	<b>12</b>	0.53				
	<b>13</b>	0.81				
	<b>14</b>	0.53	0.3			
	<b>15</b>	0.48	0.4			
	<b>16</b>	0.47	1.0			
	<b>17</b>	0.58	0.7			
	<b>18</b>	0.50	1.4			
	<b>19</b>	0.51				
	<b>20</b>	0.45				
	<b>21</b>	0.62	0.5			
	<b>22</b>	0.48	0.4			
	<b>23</b>	0.55	0.4			
	<b>24</b>	0.55	0.8			
	<b>25</b>	0.92	0.5			
	<b>26</b>	0.57				
	<b>27</b>	0.54				
	<b>28</b>	0.53	0.3			
	<b>29</b>	0.61	0.4			
	<b>30</b>	0.54	0.3			
	<b>31</b>	0.39	0.6			

	<b>Sample Point</b>	001		001		001		001	
	<b>Description</b>	Effluent		Effluent		Effluent		Effluent	
	<b>Parameter</b>	388		789		87		133	
	<b>Description</b>	Phosphorus, Total		Nitrogen, Ammonia (NH3-N) Total		Cadmium, Total Recoverable		Chromium, Total Recoverable	
	<b>Units</b>	mg/L		mg/L		ug/L		ug/L	
<b>Summary Values</b>	<b>Monthly Avg</b>	0.552258065		0.573913043		0		0	
	<b>Daily Max</b>	0.92		1.4		<1		<1.5	
	<b>Daily Max - Variable</b>								
	<b>Daily Min</b>	0.39		0.2		<1		<1.5	
	<b>Geometric Mean</b>								
	<b>Week 1 Avg</b>			0.5					
	<b>Week 2 Avg</b>			0.6					
	<b>Week 3 Avg</b>			0.8					
	<b>Week 4 Avg</b>			0.48					
<b>Limit(s) in Effect</b>	<b>Monthly Avg</b>	1	0	4.40	0				
	<b>Daily Max</b>			17	0				
	<b>Daily Max - Variable</b>								
	<b>Daily Min</b>								
	<b>Geometric Mean</b>								
	<b>Weekly Avg</b>			11	0				
<b>QA/QC Information</b>	<b>LOD</b>	0.015		0.052		1		1.5	
	<b>LOQ</b>	0.051		0.172		5		5	
	<b>QC Exceedance</b>	Y		N		N		N	
	<b>Lab Certification</b>	445005220		445005220		405132750		405132750	



	<b>Sample Point</b>	001	001	001	101	601
	<b>Description</b>	Effluent	Effluent	Effluent	Effluent Reuse	River Monitoring
	<b>Parameter</b>	264	315	553	671	400
	<b>Description</b>	Lead, Total Recoverable	Nickel, Total Recoverable	Zinc, Total Recoverable	Flow Unregulated	WLA Previous Day River Flow
	<b>Units</b>	ug/L	ug/L	ug/L	MGD	cfs
	<b>Sample Type</b>	24 HR FLOW PROP	24 HR FLOW PROP	24 HR FLOW PROP	CONTINUOUS	GAUGE STN
	<b>Frequency</b>	MONTHLY	MONTHLY	MONTHLY	DAILY	DAILY
<b>Sample Results</b>	<b>Day 1</b>				3.284	3450
	<b>2</b>				3.622	1730
	<b>3</b>				3.802	1930
	<b>4</b>				3.546	2100
	<b>5</b>				3.114	1980
	<b>6</b>				3.252	1870
	<b>7</b>				3.245	1850
	<b>8</b>				3.187	1910
	<b>9</b>	2.7	7.7	15.5	3.217	1920
	<b>10</b>				4.004	1970
	<b>11</b>				3.220	2630
	<b>12</b>				3.410	3210
	<b>13</b>				3.018	3160
	<b>14</b>				2.964	3170
	<b>15</b>				3.497	2610
	<b>16</b>				3.475	1830
	<b>17</b>				3.672	1880
	<b>18</b>				3.638	1850
	<b>19</b>				3.294	1840
	<b>20</b>				3.158	1940
	<b>21</b>				2.965	1910
	<b>22</b>				3.068	1960
	<b>23</b>				3.090	2060
	<b>24</b>				3.109	2120
	<b>25</b>				3.249	3060
	<b>26</b>				3.558	4530
	<b>27</b>				3.537	4650
	<b>28</b>				3.412	4600
	<b>29</b>				2.946	4590
	<b>30</b>				2.793	4090
	<b>31</b>				3.442	3110

	<b>Sample Point</b>	001	001	001	101	601
	<b>Description</b>	Effluent	Effluent	Effluent	Effluent Reuse	River Monitoring
	<b>Parameter</b>	264	315	553	671	400
	<b>Description</b>	Lead, Total Recoverable	Nickel, Total Recoverable	Zinc, Total Recoverable	Flow Unregulated	WLA Previous Day River Flow
	<b>Units</b>	ug/L	ug/L	ug/L	MGD	cfs
<b>Summary Values</b>	<b>Monthly Avg</b>	2.7	7.7	15.5	3.315741935	2629.35483871
	<b>Daily Max</b>	2.7	7.7	15.5	4.004	4650
	<b>Daily Max - Variable</b>					
	<b>Daily Min</b>	2.7	7.7	15.5	2.793	1730
	<b>Geometric Mean</b>					
	<b>Week 1 Avg</b>					
	<b>Week 2 Avg</b>					
	<b>Week 3 Avg</b>					
	<b>Week 4 Avg</b>					
<b>Limit(s) in Effect</b>	<b>Monthly Avg</b>					
	<b>Daily Max</b>					
	<b>Daily Max - Variable</b>					
	<b>Daily Min</b>					
	<b>Geometric Mean</b>					
	<b>Weekly Avg</b>					
<b>QA/QC Information</b>	<b>LOD</b>	1.6	1.3	5.8		
	<b>LOQ</b>	7.5	10	40		
	<b>QC Exceedance</b>	N	N	N	N	N
	<b>Lab Certification</b>	405132750	405132750	405132750		

	<b>Sample Point</b>	601	601	006	006	006
	<b>Description</b>	River Monitoring	River Monitoring	WLA CBOD5 Discharge Compliance	WLA CBOD5 Discharge Compliance	WLA CBOD5 Discharge Compliance
	<b>Parameter</b>	399	401	545	12	889
	<b>Description</b>	WLA Previous 4 Day Avg River Flow	WLA Previous Day River Temp	WLA CBOD5 Value	WLA Adjusted Value	WLA CBOD5 Discharged
	<b>Units</b>	cfs	degF	lbs/day	lbs/day	lbs/day
	<b>Sample Type</b>	CALCULATED	CALCULATED	SEE TABLE	CALCULATED	CALCULATED
	<b>Frequency</b>	DAILY	DAILY	DAILY	DAILY	DAILY
<b>Sample Results</b>	<b>Day 1</b>	4690	76	2926	4038	38
	<b>2</b>	4118	78	2617	3611	21
	<b>3</b>	3350	80	2057	2839	14
	<b>4</b>	2800	81	1942	2680	24
	<b>5</b>	2303	81	1675	2312	27
	<b>6</b>	1935	80	1488	2053	18
	<b>7</b>	1970	80	1488	2053	24
	<b>8</b>	1950	79	1488	2053	32
	<b>9</b>	1903	79	1488	2053	43
	<b>10</b>	1888	79	1488	2053	3
	<b>11</b>	1913	80	1488	2053	50
	<b>12</b>	2108	81	1587	2190	18
	<b>13</b>	2433	79	1675	2312	44
	<b>14</b>	2743	78	1808	2495	31
	<b>15</b>	3043	78	2057	2839	18
	<b>16</b>	3038	79	2057	2839	19
	<b>17</b>	2693	79	1808	2495	11
	<b>18</b>	2373	80	1675	2312	17
	<b>19</b>	2043	81	1587	2190	47
	<b>20</b>	1850	81	1488	2053	91
	<b>21</b>	1878	79	1488	2053	51
	<b>22</b>	1885	76	1534	2117	38
	<b>23</b>	1968	74	1534	2117	43
	<b>24</b>	2013	74	1534	2117	62
	<b>25</b>	2300	75	1681	2320	47
	<b>26</b>	2943	75	1856	2561	25
	<b>27</b>	3590	75	2125	2933	29
	<b>28</b>	4210	73	2588	3571	33
	<b>29</b>	4593	73	3225	4451	56
	<b>30</b>	4483	75	2926	4038	55
	<b>31</b>	4483	77	2926	4038	39

	Sample Point	601	601	006	006	006
	Description	River Monitoring	River Monitoring	WLA CBOD5 Discharge Compliance	WLA CBOD5 Discharge Compliance	WLA CBOD5 Discharge Compliance
	Parameter	399	401	545	12	889
	Description	WLA Previous 4 Day Avg River Flow	WLA Previous Day River Temp	WLA CBOD5 Value	WLA Adjusted Value	WLA CBOD5 Discharged
Units	cfs	degF	lbs/day	lbs/day	lbs/day	
<b>Summary Values</b>	<b>Monthly Avg</b>	2757.741935484	77.903225806	1913.032258065	2639.967741935	34.451612903
	<b>Daily Max</b>	4690	81	3225	4451	91
	<b>Daily Max - Variable</b>					91
	<b>Daily Min</b>	1850	73	1488	2053	3
	<b>Geometric Mean</b>					
	<b>Week 1 Avg</b>					
	<b>Week 2 Avg</b>					
	<b>Week 3 Avg</b>					
	<b>Week 4 Avg</b>					
<b>Limit(s) in Effect</b>	<b>Monthly Avg</b>					
	<b>Daily Max</b>					
	<b>Daily Max - Variable</b>					0 0
	<b>Daily Min</b>					
	<b>Geometric Mean</b>					
	<b>Weekly Avg</b>					
<b>QA/QC Information</b>	<b>LOD</b>					
	<b>LOQ</b>					
	<b>QC Exceedance</b>	N	N	N	N	N
	<b>Lab Certification</b>					

	<b>Sample Point</b>	006	006
	<b>Description</b>	WLA CBOD5 Discharge Compliance	WLA CBOD5 Discharge Compliance
	<b>Parameter</b>	543	542
	<b>Description</b>	WLA 7 Day Sum Of WLA Values	WLA 7 Day Sum Of CBOD5 Discharged
	<b>Units</b>	lbs/day	lbs/day
	<b>Sample Type</b>	CALCULATED	CALCULATED
	<b>Frequency</b>	DAILY	DAILY
<b>Sample Results</b>	<b>Day 1</b>	20510	322
	<b>2</b>	21369	297
	<b>3</b>	21322	262
	<b>4</b>	20527	243
	<b>5</b>	19465	220
	<b>6</b>	16829	194
	<b>7</b>	14193	166
	<b>8</b>	12755	198
	<b>9</b>	11626	182
	<b>10</b>	11057	171
	<b>11</b>	10603	197
	<b>12</b>	10515	188
	<b>13</b>	10702	214
	<b>14</b>	11022	221
	<b>15</b>	11591	207
	<b>16</b>	12160	183
	<b>17</b>	12480	191
	<b>18</b>	12667	158
	<b>19</b>	12667	187
	<b>20</b>	12480	234
	<b>21</b>	12160	254
	<b>22</b>	11637	274
	<b>23</b>	11114	298
	<b>24</b>	10840	349
	<b>25</b>	10846	379
	<b>26</b>	11115	357
	<b>27</b>	11752	295
	<b>28</b>	12852	277
	<b>29</b>	14543	295
	<b>30</b>	15935	307
	<b>31</b>	17327	284

	<b>Sample Point</b>	006		006	
	<b>Description</b>	WLA CBOD5 Discharge Compliance		WLA CBOD5 Discharge Compliance	
	<b>Parameter</b>	543		542	
	<b>Description</b>	WLA 7 Day Sum Of WLA Values		WLA 7 Day Sum Of CBOD5 Discharged	
	<b>Units</b>	lbs/day		lbs/day	
<b>Summary Values</b>	<b>Monthly Avg</b>	13763.258064516		245.290322581	
	<b>Daily Max</b>	21369		379	
	<b>Daily Max - Variable</b>			379	
	<b>Daily Min</b>	10515		158	
	<b>Geometric Mean</b>				
	<b>Week 1 Avg</b>				
	<b>Week 2 Avg</b>				
	<b>Week 3 Avg</b>				
	<b>Week 4 Avg</b>				
<b>Limit(s) in Effect</b>	<b>Monthly Avg</b>				
	<b>Daily Max</b>				
	<b>Daily Max - Variable</b>			0	0
	<b>Daily Min</b>				
	<b>Geometric Mean</b>				
	<b>Weekly Avg</b>				
<b>QA/QC Information</b>	<b>LOD</b>				
	<b>LOQ</b>				
	<b>QC Exceedance</b>	N		N	
	<b>Lab Certification</b>				

Footnotes (DNR Use Only; Instructions for completing this form that are unique for your facility may be displayed here.)

General Remarks

Laboratory Quality Control Comments

BOD Blank Exceedances: 8-1(0.55),8-2(0.37),8-12(0.28),8-14(0.33),8-21(0.43),8-27(0.30),8-30(0.29),  
GGA Exceedances: 8-5(150),8-12(237)  
Total Phosphorus LCS Exceedance: 1ppm=0.89

Submitted by K3vin1 on 09/14/2016 9:27:20 AM