



67B Mountain Boulevard Extension
P.O. Box 4039
Warren, NJ 07059
Tel: 732.560.9700

December 16, 2009
02051.0109.006

Michael J. Brinker, Jr., Executive Director
Rahway Valley Sewerage Authority
1050 East Hazelwood Avenue
Rahway, New Jersey 07065

RE: Flow Rights Utilization Report

Dear Mr. Brinker:

Attached is the Flow Rights Utilization Report for November 2009, for which the results are summarized below. The last column indicates the total 2010 measuring year flow rights exceedances for each municipality.

Member	Flow Rights MGD	Average Daily Flow MGD	Highest Value MGD	No. of Days Above Limit	
				Current	Total (2009 Measuring Year)
Clark	4.71	2.01	4.09	0	3
Cranford	8.75	1.96	4.17	0	1
Garwood	3.99	0.56	0.94	0	0
Kenilworth	2.62	1.00	1.47	0	0
Mountainside	3.00	0.72	1.37	0	0
Rahway	16.44	5.75	8.53	0	1
Roselle Park	1.85	0.87	1.67	0	1
Scotch Plains	4.50	1.50	3.09	0	1
Springfield	3.70	2.54	4.60	18	27
Westfield	10.42	3.03	6.23	0	0
Woodbridge (Mtr.12)	N/A	N/A	N/A	N/A	N/A
Woodbridge (Mtr.15)	3.32	0.76	1.98	0	2
TOTAL	63.30				
Precipitation	2.57"				

The following flow event was reported for November 2009:

1. Meter RV27: 11/26/09 12:55 - 13:05

Michael J. Brinker, Jr., Executive Director

December 16, 2009

Page 2

Should you have any questions or comments, please feel free to call.

Very truly yours,

PAULUS, SOKOLOWSKI AND SARTOR, LLC

A handwritten signature in black ink, appearing to read 'James R. Wancho', with a long horizontal flourish extending to the right.

James R. Wancho, P.E.
Vice President

Enclosure

K:\02051\0002\Correspondence\User Charge\2010\Nov 09.2.doc

RAHWAY VALLEY SEWERAGE AUTHORITY
FLOW RIGHTS UTILIZATION REPORT

MONTH/YEAR: Nov-09 FLOW RIGHTS AVAILABLE (mgd): 4.71

MEMBER: CLARK NUMBER OF VIOLATIONS THIS MONTH: 0

FORMULA = METER NO. 11 - 10 - 9 + 17 MAX. FLOW (mgd): 4.09

Day of Month	Daily Precip. at Mtr 16 (in.)	METER NO.					PEAK FLOW RATE (mgd.)	Flow Rights Utilization (mgd)	STATUS
		11	10	9	17				
1	0.05	20.84	12.79	6.53	0.66		2.17	OK	
2	0.00	18.77	11.78	6.13	0.66		1.52	OK	
3	0.00	17.65	11.50	5.66	0.62		1.12	OK	
4	0.01	18.69	10.82	5.42	0.60		3.05	OK	
5	0.04	18.81	11.16	5.09	0.63		3.19	OK	
6	0.04	17.58	10.84	4.45	0.61		2.90	OK	
7	0.91	18.82	11.24	5.10	0.70		3.18	OK	
8	0.00	18.29	11.15	4.89	0.67		2.92	OK	
9	0.00	17.44	10.67	5.28	0.61		2.10	OK	
10	0.00	16.19	9.84	5.07	0.63		1.91	OK	
11	0.00	16.73	10.94	5.24	0.60		1.16	OK	
12	0.04	17.06	10.85	4.92	0.65		1.95	OK	
13	0.24	17.26	10.35	5.27	0.61		2.24	OK	
14	0.27	20.79	11.84	6.22	0.69		3.42	OK	
15	0.00	18.80	11.08	5.23	0.72		3.21	OK	
16	0.00	16.78	10.24	5.21	0.61		1.93	OK	
17	0.00	16.27	9.98	5.14	0.60		1.76	OK	
18	0.00	16.91	10.19	5.16	0.60		2.17	OK	
19	0.27	16.93	10.38	4.96	0.60		2.19	OK	
20	0.42	23.17	12.59	7.26	0.77		4.09	OK	
21	0.00	20.78	11.79	5.69	0.70		4.00	OK	
22	0.00	19.33	11.49	5.21	0.71		3.35	OK	
23	0.00	17.17	10.62	5.67	0.70		1.58	OK	
24	0.00	17.09	10.32	5.54	0.61		1.84	OK	
25	0.09	17.97	10.96	5.01	0.64		2.65	OK	
26	0.01	21.14	12.19	6.36	0.70		3.29	OK	
27	0.00	19.03	10.89	5.25	0.71		3.60	OK	
28	0.00	18.38	11.27	5.55	0.67		2.24	OK	
29	0.00	18.82	10.91	5.80	0.68		2.78	OK	
30	0.18	17.65	11.05	5.38	0.65		1.87	OK	
TOTAL	2.57								

RAHWAY VALLEY SEWERAGE AUTHORITY
FLOW RIGHTS UTILIZATION REPORT

MONTH/YEAR Nov-09 FLOW RIGHTS AVAILABLE (mgd) 8.75

MEMBER CRANFORD NUMBER OF VIOLATIONS THIS MONTH 0

FORMULA = METER NO. 10 + 13 - 2 - 3 - 29 + 30 MAX. FLOW (mgd) 4.17

Day of Month	Daily Precip. at Mitr 16 (in.)	METER NO.										Flow Rights Utilization (mgd)	STATUS	
		PEAK FLOW RATE (mgd.)												
		10	13	2	3	29	30	30	30	30	30			
1	0.05	12.79	1.13	5.06	2.61	2.74	0.66						4.17	OK
2	0.00	11.78	1.07	5.10	2.56	2.66	0.55						3.09	OK
3	0.00	11.50	1.01	5.14	2.49	2.63	0.66						2.91	OK
4	0.01	10.82	1.00	4.87	2.50	2.77	0.56						2.24	OK
5	0.04	11.16	0.93	4.90	2.34	2.60	0.49						2.74	OK
6	0.04	10.84	0.94	5.14	2.36	2.69	0.49						2.09	OK
7	0.91	11.24	0.96	4.92	2.53	2.62	0.55						2.68	OK
8	0.00	11.15	1.01	5.04	2.41	2.62	0.50						2.59	OK
9	0.00	10.67	0.93	5.08	2.39	2.69	0.54						1.98	OK
10	0.00	9.84	0.96	4.81	2.21	2.74	0.53						1.57	OK
11	0.00	10.94	0.92	4.89	2.17	2.65	0.51						2.65	OK
12	0.04	10.85	0.91	4.97	2.32	2.57	0.59						2.49	OK
13	0.24	10.35	0.97	4.99	2.21	2.56	0.54						2.09	OK
14	0.27	11.84	1.12	5.48	2.50	2.67	0.58						2.90	OK
15	0.00	11.08	1.00	5.08	2.35	2.55	0.52						2.62	OK
16	0.00	10.24	0.86	4.90	2.28	2.68	0.53						1.77	OK
17	0.00	9.98	0.90	5.07	2.19	2.62	0.58						1.57	OK
18	0.00	10.19	0.86	4.79	2.22	2.61	0.54						1.97	OK
19	0.27	10.38	0.83	4.96	2.20	2.57	0.51						2.00	OK
20	0.42	12.59	1.15	5.90	3.00	3.08	0.56						2.33	OK
21	0.00	11.79	1.03	5.48	2.49	2.62	0.56						2.79	OK
22	0.00	11.49	0.88	5.40	2.39	2.46	0.59						2.71	OK
23	0.00	10.62	0.82	5.01	2.28	2.56	0.57						2.15	OK
24	0.00	10.32	0.77	4.85	2.36	2.53	0.59						1.93	OK
25	0.09	10.96	0.81	4.99	2.12	2.63	0.57						2.60	OK
26	0.01	12.19	0.96	5.62	2.49	2.88	0.62						2.78	OK
27	0.00	10.89	0.81	4.90	2.32	2.67	0.60						2.42	OK
28	0.00	11.27	0.88	5.08	2.46	2.71	0.51						2.40	OK
29	0.00	10.91	0.84	5.09	2.28	2.58	0.53						2.33	OK
30	0.18	11.05	0.95	4.78	2.34	2.66	0.54						2.76	OK
TOTAL	2.57													

RAHWAY VALLEY SEWERAGE AUTHORITY
FLOW RIGHTS UTILIZATION REPORT

MONTH/YEAR: Nov-09 FLOW RIGHTS AVAILABLE (mgd): 3.99

MEMBER: GARWOOD NUMBER OF VIOLATIONS THIS MONTH: 0

FORMULA = METER NO. 3 - 4 - 5 - 6 MAX. FLOW (mgd): 0.94

Day of Month	Daily Precip. at Mtr 16 (in.)	METER NO.						Flow Rights Utilization (mgd)	STATUS
		3	4	5	6	PEAK FLOW RATE (mgd.)			
1	0.05	2.61	0.52	0.57	0.70		0.82	OK	
2	0.00	2.56	0.54	0.59	0.70		0.74	OK	
3	0.00	2.49	0.49	0.67	0.67		0.65	OK	
4	0.01	2.50	0.55	0.53	0.68		0.74	OK	
5	0.04	2.34	0.47	0.47	0.77		0.62	OK	
6	0.04	2.36	0.43	0.47	0.66		0.79	OK	
7	0.91	2.53	0.48	0.52	0.71		0.82	OK	
8	0.00	2.41	0.47	0.56	0.70		0.69	OK	
9	0.00	2.39	0.46	0.56	0.72		0.64	OK	
10	0.00	2.21	0.50	0.49	0.72		0.50	OK	
11	0.00	2.17	0.46	0.49	0.71		0.52	OK	
12	0.04	2.32	0.47	0.44	0.69		0.72	OK	
13	0.24	2.21	0.46	0.48	0.67		0.60	OK	
14	0.27	2.50	0.57	0.41	0.87		0.64	OK	
15	0.00	2.35	0.49	0.46	0.72		0.67	OK	
16	0.00	2.28	0.43	0.47	0.72		0.66	OK	
17	0.00	2.19	0.48	0.54	0.66		0.51	OK	
18	0.00	2.22	0.48	0.46	0.67		0.60	OK	
19	0.27	2.20	0.44	0.44	0.69		0.63	OK	
20	0.42	3.00	0.59	0.51	0.96		0.94	OK	
21	0.00	2.49	0.49	0.44	0.78		0.77	OK	
22	0.00	2.39	0.45	0.55	0.75		0.64	OK	
23	0.00	2.28	0.55	0.49	0.72		0.52	OK	
24	0.00	2.36	0.51	0.59	0.70		0.57	OK	
25	0.09	2.12	0.49	0.47	0.73		0.43	OK	
26	0.01	2.49	0.51	0.72	0.79		0.47	OK	
27	0.00	2.32	0.47	0.55	0.70		0.60	OK	
28	0.00	2.46	0.50	0.52	0.74		0.70	OK	
29	0.00	2.28	0.49	0.50	0.69		0.60	OK	
30	0.18	2.34	0.44	0.60	0.69		0.60	OK	
TOTAL	2.57								

RAHWAY VALLEY SEWERAGE AUTHORITY
FLOW RIGHTS UTILIZATION REPORT

MONTH/YEAR: FLOW RIGHTS AVAILABLE (mgd):
 MEMBER: NUMBER OF VIOLATIONS THIS MONTH:
 FORMULA = MAX. FLOW (mgd):

Day of Month	Daily Precip. at Mtr 16 (in.)	METER NO.					Flow Rights Utilization (mgd)	STATUS
		PEAK FLOW RATE (mgd.)						
		2	7	1	20			
1	0.05	5.06	0.73	3.34	1.04	1.41	OK	
2	0.00	5.10	0.75	3.82	1.05	0.99	OK	
3	0.00	5.14	0.70	3.96	1.03	0.85	OK	
4	0.01	4.87	0.68	3.90	1.04	0.61	OK	
5	0.04	4.90	0.77	3.87	1.09	0.72	OK	
6	0.04	5.14	0.75	3.59	1.08	1.23	OK	
7	0.91	4.92	0.79	3.60	1.06	1.04	OK	
8	0.00	5.04	0.72	3.38	0.97	1.42	OK	
9	0.00	5.08	0.70	3.88	1.06	0.84	OK	
10	0.00	4.81	0.75	3.20	1.10	1.26	OK	
11	0.00	4.89	0.69	3.37	1.03	1.18	OK	
12	0.04	4.97	0.74	3.52	1.07	1.11	OK	
13	0.24	4.99	0.70	3.75	1.06	0.88	OK	
14	0.27	5.48	0.77	4.17	1.09	1.00	OK	
15	0.00	5.08	0.67	3.63	1.03	1.09	OK	
16	0.00	4.90	0.71	3.85	1.13	0.63	OK	
17	0.00	5.07	0.66	4.07	1.07	0.59	OK	
18	0.00	4.79	0.66	3.80	1.11	0.54	OK	
19	0.27	4.96	0.68	3.57	1.16	0.91	OK	
20	0.42	5.90	0.85	4.60	1.37	0.78	OK	
21	0.00	5.48	0.71	4.20	1.11	0.87	OK	
22	0.00	5.40	0.74	4.28	1.03	0.83	OK	
23	0.00	5.01	0.75	4.07	1.08	0.61	OK	
24	0.00	4.85	0.74	3.55	1.11	0.94	OK	
25	0.09	4.99	0.79	4.11	1.12	0.54	OK	
26	0.01	5.62	0.77	3.64	1.29	1.47	OK	
27	0.00	4.90	0.72	3.81	1.18	0.63	OK	
28	0.00	5.08	0.74	4.08	1.09	0.65	OK	
29	0.00	5.09	0.73	3.47	1.14	1.21	OK	
30	0.18	4.78	0.69	3.88	1.10	0.48	OK	
TOTAL	2.57							

RAHWAY VALLEY SEWERAGE AUTHORITY
FLOW RIGHTS UTILIZATION REPORT

MONTH/YEAR

Nov-09

FLOW RIGHTS AVAILABLE (mgd)

16.44

MEMBER

RAHWAY

NUMBER OF VIOLATIONS THIS MONTH

0

FORMULA =

METER NO. 14 - 11 - 13 - 15 - 17

MAX. FLOW (mgd)

8.53

Day of Month	Daily Precip. at Mtr 16 (in.)	METER NO.							Flow Rights Utilization (mgd)	STATUS
		PEAK FLOW RATE (mgd.)								
		14	11	13	15	17				
1	0.05	32.23	20.84	1.13	1.82	0.66			7.78	OK
2	0.00	27.35	18.77	1.07	1.50	0.66			5.35	OK
3	0.00	27.71	17.65	1.01	1.36	0.62			7.07	OK
4	0.01	27.37	18.69	1.00	1.15	0.60			5.92	OK
5	0.04	27.47	18.81	0.93	1.12	0.63			5.99	OK
6	0.04	27.41	17.58	0.94	1.10	0.61			7.19	OK
7	0.91	30.42	18.82	0.96	1.41	0.70			8.53	OK
8	0.00	29.20	18.29	1.01	1.38	0.67			7.85	OK
9	0.00	27.39	17.44	0.93	1.25	0.61			7.15	OK
10	0.00	25.66	16.19	0.96	1.27	0.63			6.61	OK
11	0.00	25.44	16.73	0.92	1.04	0.60			6.15	OK
12	0.04	25.41	17.06	0.91	1.01	0.65			6.77	OK
13	0.24	26.61	17.26	0.97	1.13	0.61			6.65	OK
14	0.27	32.34	20.79	1.12	1.69	0.69			8.06	OK
15	0.00	27.93	18.80	1.00	1.65	0.72			5.76	OK
16	0.00	24.73	16.78	0.86	1.27	0.61			5.22	OK
17	0.00	25.07	16.27	0.90	1.22	0.60			6.08	OK
18	0.00	24.63	16.91	0.86	1.23	0.60			5.03	OK
19	0.27	24.80	16.93	0.83	1.05	0.60			5.39	OK
20	0.42	34.21	23.17	1.15	1.98	0.77			7.13	OK
21	0.00	29.10	20.78	1.03	1.46	0.70			5.14	OK
22	0.00	27.26	19.33	0.88	1.44	0.71			4.90	OK
23	0.00	25.25	17.17	0.82	1.22	0.70			5.33	OK
24	0.00	24.07	17.09	0.77	1.25	0.61			4.35	OK
25	0.09	25.41	17.97	0.81	1.08	0.64			4.91	OK
26	0.01	31.94	21.14	0.96	1.66	0.70			7.48	OK
27	0.00	27.34	19.03	0.81	1.18	0.71			5.62	OK
28	0.00	25.85	18.38	0.88	1.33	0.67			4.60	OK
29	0.00	26.88	18.82	0.84	1.30	0.68			5.25	OK
30	0.18	25.47	17.65	0.95	1.02	0.65			5.20	OK
TOTAL	2.57									

12/16/09

RAHWAY VALLEY SEWERAGE AUTHORITY
FLOW RIGHTS UTILIZATION REPORT

MONTH/YEAR: Nov-09 FLOW RIGHTS AVAILABLE (mgd): 1.85
 MEMBER: ROSELLE PARK NUMBER OF VIOLATIONS THIS MONTH: 0
 FORMULA = METER NO. 29 - 7 - 30 MAX. FLOW (mgd): 1.67

Day of Month	Daily Precip. at Mtr 16 (in.)	METER NO.			PEAK FLOW RATE (mgd.)	Flow Rights Utilization (mgd)	STATUS
		29	7	30			
		1	0.05	2.74			
2	0.00	2.66	0.75	0.55	1.35	OK	
3	0.00	2.63	0.70	0.66	1.26	OK	
4	0.01	2.77	0.68	0.56	1.52	OK	
5	0.04	2.60	0.77	0.49	1.33	OK	
6	0.04	2.69	0.75	0.49	1.44	OK	
7	0.91	2.62	0.79	0.55	1.28	OK	
8	0.00	2.62	0.72	0.50	1.39	OK	
9	0.00	2.69	0.70	0.54	1.46	OK	
10	0.00	2.74	0.75	0.53	1.47	OK	
11	0.00	2.65	0.69	0.51	1.45	OK	
12	0.04	2.57	0.74	0.59	1.25	OK	
13	0.24	2.56	0.70	0.54	1.33	OK	
14	0.27	2.67	0.77	0.58	1.31	OK	
15	0.00	2.55	0.67	0.52	1.36	OK	
16	0.00	2.68	0.71	0.53	1.44	OK	
17	0.00	2.62	0.66	0.58	1.38	OK	
18	0.00	2.61	0.66	0.54	1.41	OK	
19	0.27	2.57	0.68	0.51	1.38	OK	
20	0.42	3.08	0.85	0.56	1.67	OK	
21	0.00	2.62	0.71	0.56	1.36	OK	
22	0.00	2.46	0.74	0.59	1.12	OK	
23	0.00	2.56	0.75	0.57	1.24	OK	
24	0.00	2.53	0.74	0.59	1.21	OK	
25	0.09	2.63	0.79	0.57	1.27	OK	
26	0.01	2.88	0.77	0.62	1.49	OK	
27	0.00	2.67	0.72	0.60	1.34	OK	
28	0.00	2.71	0.74	0.51	1.47	OK	
29	0.00	2.58	0.73	0.53	1.31	OK	
30	0.18	2.66	0.69	0.54	1.43	OK	
TOTAL	2.57						

12/16/09

RAHWAY VALLEY SEWERAGE AUTHORITY
FLOW RIGHTS UTILIZATION REPORT

MONTH/YEAR Nov-09

FLOW RIGHTS AVAILABLE (mgd) 4.50

MEMBER SCOTCH PLAINS

NUMBER OF VIOLATIONS THIS MONTH 0

FORMULA = METER NO. 18 + 19

MAX. FLOW (mgd) 3.09

Day of Month	Daily Precip. at Mtr 16 (in.)	METER NO.				Flow Rights Utilization (mgd)	STATUS
		PEAK FLOW RATE (mgd.)					
		18	19				
1	0.05	2.30	0.36			2.66	OK
2	0.00	2.40	0.36			2.76	OK
3	0.00	2.39	0.37			2.76	OK
4	0.01	2.39	0.36			2.75	OK
5	0.04	2.01	0.35			2.36	OK
6	0.04	2.02	0.35			2.37	OK
7	0.91	2.01	0.33			2.35	OK
8	0.00	2.06	0.34			2.40	OK
9	0.00	2.34	0.35			2.69	OK
10	0.00	2.40	0.36			2.76	OK
11	0.00	2.20	0.34			2.54	OK
12	0.04	2.28	0.35			2.63	OK
13	0.24	2.32	0.36			2.68	OK
14	0.27	2.34	0.35			2.69	OK
15	0.00	2.20	0.36			2.56	OK
16	0.00	2.21	0.33			2.54	OK
17	0.00	2.28	0.38			2.66	OK
18	0.00	2.32	0.33			2.66	OK
19	0.27	2.45	0.36			2.81	OK
20	0.42	2.71	0.38			3.09	OK
21	0.00	2.27	0.38			2.65	OK
22	0.00	2.20	0.35			2.56	OK
23	0.00	2.35	0.36			2.71	OK
24	0.00	2.31	0.35			2.66	OK
25	0.09	2.24	0.37			2.61	OK
26	0.01	2.66	0.40			3.06	OK
27	0.00	2.25	0.37			2.62	OK
28	0.00	2.25	0.37			2.63	OK
29	0.00	2.29	0.36			2.66	OK
30	0.18	2.30	0.34			2.65	OK
TOTAL	2.57						12/16/09

RAHWAY VALLEY SEWERAGE AUTHORITY
FLOW RIGHTS UTILIZATION REPORT

MONTH/YEAR: FLOW RIGHTS AVAILABLE (mgd):
 MEMBER: NUMBER OF VIOLATIONS THIS MONTH:
 FORMULA = MAX. FLOW (mgd):

Day of Month	Daily Precip. at Mtr 16 (in.)	METER NO.					Flow Rights Utilization (mgd)	STATUS
		PEAK FLOW RATE (mgd.)						
1	3.34						3.34	OK
2	0.00						3.82	VIOLATION
3	0.00						3.96	VIOLATION
4	0.01						3.90	VIOLATION
5	0.04						3.87	VIOLATION
6	0.04						3.59	OK
7	0.91						3.60	OK
8	0.00						3.38	OK
9	0.00						3.88	VIOLATION
10	0.00						3.20	OK
11	0.00						3.37	OK
12	0.04						3.52	OK
13	0.24						3.75	VIOLATION
14	0.27						4.17	VIOLATION
15	0.00						3.63	OK
16	0.00						3.85	VIOLATION
17	0.00						4.07	VIOLATION
18	0.00						3.80	VIOLATION
19	0.27						3.57	OK
20	0.42						4.60	VIOLATION
21	0.00						4.20	VIOLATION
22	0.00						4.28	VIOLATION
23	0.00						4.07	VIOLATION
24	0.00						3.55	OK
25	0.09						4.11	VIOLATION
26	0.01						3.64	OK
27	0.00						3.81	VIOLATION
28	0.00						4.08	VIOLATION
29	0.00						3.47	OK
30	0.18						3.88	VIOLATION
TOTAL	2.57							

12/16/09

RAHWAY VALLEY SEWERAGE AUTHORITY
FLOW RIGHTS UTILIZATION REPORT

MONTH/YEAR Nov-09 FLOW RIGHTS AVAILABLE (mgd) 10.42

MEMBER WESTFIELD NUMBER OF VIOLATIONS THIS MONTH 0

FORMULA = METER NO. 9 + 4 + 5 + 6 - 18 - 19 MAX. FLOW (mgd) 6.23

Day of Month	Daily Precip. at Mtr 16 (in.)	METER NO.										Flow Rights Utilization (mgd)	STATUS	
		PEAK FLOW RATE (mgd.)												
		9	4	5	6	18	19	19	19	19	19			
1	0.05	6.53	0.52	0.57	0.70	2.30	0.36						5.66	OK
2	0.00	6.13	0.54	0.59	0.70	2.40	0.36						5.19	OK
3	0.00	5.66	0.49	0.67	0.67	2.39	0.37						4.73	OK
4	0.01	5.42	0.55	0.53	0.68	2.39	0.36						4.43	OK
5	0.04	5.09	0.47	0.47	0.77	2.01	0.35						4.45	OK
6	0.04	4.45	0.43	0.47	0.66	2.02	0.35						3.65	OK
7	0.91	5.10	0.48	0.52	0.71	2.01	0.33						4.46	OK
8	0.00	4.89	0.47	0.56	0.70	2.06	0.34						4.22	OK
9	0.00	5.28	0.46	0.56	0.72	2.34	0.35						4.33	OK
10	0.00	5.07	0.50	0.49	0.72	2.40	0.36						4.02	OK
11	0.00	5.24	0.46	0.49	0.71	2.20	0.34						4.36	OK
12	0.04	4.92	0.47	0.44	0.69	2.28	0.35						3.89	OK
13	0.24	5.27	0.46	0.48	0.67	2.32	0.36						4.20	OK
14	0.27	6.22	0.57	0.41	0.87	2.34	0.35						5.38	OK
15	0.00	5.23	0.49	0.46	0.72	2.20	0.36						4.35	OK
16	0.00	5.21	0.43	0.47	0.72	2.21	0.33						4.29	OK
17	0.00	5.14	0.48	0.54	0.66	2.28	0.38						4.17	OK
18	0.00	5.16	0.48	0.46	0.67	2.32	0.33						4.11	OK
19	0.27	4.96	0.44	0.44	0.69	2.45	0.36						3.72	OK
20	0.42	7.26	0.59	0.51	0.96	2.71	0.38						6.23	OK
21	0.00	5.69	0.49	0.44	0.78	2.27	0.38						4.76	OK
22	0.00	5.21	0.45	0.55	0.75	2.20	0.35						4.40	OK
23	0.00	5.67	0.55	0.49	0.72	2.35	0.36						4.73	OK
24	0.00	5.54	0.51	0.59	0.70	2.31	0.35						4.68	OK
25	0.09	5.01	0.49	0.47	0.73	2.24	0.37						4.09	OK
26	0.01	6.36	0.51	0.72	0.79	2.66	0.40						5.31	OK
27	0.00	5.25	0.47	0.55	0.70	2.25	0.37						4.35	OK
28	0.00	5.55	0.50	0.52	0.74	2.25	0.37						4.68	OK
29	0.00	5.80	0.49	0.50	0.69	2.29	0.36						4.83	OK
30	0.18	5.38	0.44	0.60	0.69	2.30	0.34						4.47	OK
TOTAL	2.57													

RAHWAY VALLEY SEWERAGE AUTHORITY
FLOW RIGHTS UTILIZATION REPORT

MONTH/YEAR: Nov-09 FLOW RIGHTS AVAILABLE (mgd): 3.32

MEMBER: WOODBIDGE NUMBER OF VIOLATIONS THIS MONTH: 0

FORMULA = METER NO. 15 MAX. FLOW (mgd): 1.98

Day of Month	Daily Precip. at Mtr 16 (in.)	METER NO.		PEAK FLOW RATE (mgd.)	Flow Rights Utilization (mgd)	STATUS
		15	12			
1	0.05	1.82	9.60		1.82	OK
2	0.00	1.50	9.05		1.50	OK
3	0.00	1.36	8.86		1.36	OK
4	0.01	1.15	8.22		1.15	OK
5	0.04	1.12	8.66		1.12	OK
6	0.04	1.10	8.61		1.10	OK
7	0.91	1.41	9.29		1.41	OK
8	0.00	1.38	8.86		1.38	OK
9	0.00	1.25	7.54		1.25	OK
10	0.00	1.27	7.60		1.27	OK
11	0.00	1.04	7.95		1.04	OK
12	0.04	1.01	7.35		1.01	OK
13	0.24	1.13	7.35		1.13	OK
14	0.27	1.69	9.29		1.69	OK
15	0.00	1.65	9.44		1.65	OK
16	0.00	1.27	8.64		1.27	OK
17	0.00	1.22	8.77		1.22	OK
18	0.00	1.23	8.40		1.23	OK
19	0.27	1.05	8.61		1.05	OK
20	0.42	1.98	9.73		1.98	OK
21	0.00	1.46	9.36		1.46	OK
22	0.00	1.44	9.76		1.44	OK
23	0.00	1.22	8.34		1.22	OK
24	0.00	1.25	8.28		1.25	OK
25	0.09	1.08	8.06		1.08	OK
26	0.01	1.66	9.38		1.66	OK
27	0.00	1.18	7.96		1.18	OK
28	0.00	1.33	8.69		1.33	OK
29	0.00	1.30	9.01		1.30	OK
30	0.18	1.02	8.27		1.02	OK
TOTAL	2.57					

12/16/09

SUMMARY SHEET

Nov-09

MEMBER	FLOW RIGHTS MGD	AVERAGE FLOW MGD	HIGHEST VALUE MGD	NO. OF DAYS ABOVE LIMIT
CLARK	4.71	2.01	4.09	0
CRANFORD	8.75	1.96	4.17	0
GARWOOD	3.99	0.56	0.94	0
KENILWORTH	2.62	1.00	1.47	0
MOUNTAINSIDE	3.00	0.72	1.37	0
RAHWAY	16.44	5.75	8.53	0
ROSELLE PARK	1.85	0.87	1.67	0
SCOTCH PLAINS	4.50	1.50	3.09	0
SPRINGFIELD	3.70	2.54	4.60	18
WESTFIELD	10.42	3.03	6.23	0
WOODBIDGE (Mtr. 12)	N/A	N/A	N/A	N/A
WOODBIDGE (Mtr. 15)	3.32	0.76	1.98	0
TOTAL	63.30	20.70		
TOTAL PRECIPITATION	2.57	in.		