



Data file name: C:\Users\roellk\Desktop\200677-Vertrans Park\Permit\Veterans Park.mdb
WinSLAMM Version 10.4.1
Rain file name: C:\WinSLAMM Files\Rain Files\WisReg - Green Bay WI 1969.RAN
Particulate Solids Concentration file name: C:\WinSLAMM Files\10.1 WI_AVG01.pscx
Runoff Coefficient file name: C:\WinSLAMM Files\WI_SL06 Dec06.rsvx
Residential Street Delivery file name: C:\WinSLAMM Files\WI_Com Inst Indust Dec06.std
Institutional Street Delivery file name: C:\WinSLAMM Files\WI_Com Inst Indust Dec06.std
Commercial Street Delivery file name: C:\WinSLAMM Files\WI_Com Inst Indust Dec06.std
Industrial Street Delivery file name: C:\WinSLAMM Files\WI_Com Inst Indust Dec06.std
Other Urban Street Delivery file name: C:\WinSLAMM Files\WI_Com Inst Indust Dec06.std
Freeway Street Delivery file name: C:\WinSLAMM Files\WI_Com Inst Indust Dec06.std
Apply Street Delivery Files to Adjust the After Event Load Street Dirt Mass Balance: False
Pollutant Relative Concentration file name: C:\WinSLAMM Files\WI_GEO03.ppdx
Source Area PSD and Peak to Average Flow Ratio File: C:\WinSLAMM Files\NURP Source Area PSD Files.csv
Cost Data file name:
Seed for random number generator: -42
Study period starting date: 01/02/69 Study period ending date: 12/28/69
Start of Winter Season: 12/02 End of Winter Season: 03/12
Date: 05-13-2021 Time: 10:59:49
Site information:

- LU# 1 - Commercial: Area C Total area (ac): 2.120
13 - Paved Parking 1: 0.770 ac. Connected PSD File: C:\WinSLAMM Files\NURP.cpz
14 - Paved Parking 2: 0.770 ac. Connected PSD File: C:\WinSLAMM Files\NURP.cpz FS-CP#6
51 - Small Landscaped Areas 1: 0.580 ac. Normal Silty PSD File: C:\WinSLAMM Files\NURP.cpz
- LU# 2 - Commercial: Area B1 Total area (ac): 2.335
1 - Roofs 1: 0.083 ac. Pitched Disconnected Normal Silty PSD File: C:\WinSLAMM Files\NURP.cpz
13 - Paved Parking 1: 0.190 ac. Connected PSD File: C:\WinSLAMM Files\NURP.cpz FS-CP#4
31 - Sidewalks 1: 0.032 ac. Disconnected Normal Silty PSD File: C:\WinSLAMM Files\NURP.cpz
45 - Large Landscaped Areas 1: 2.030 ac. Normal Silty PSD File: C:\WinSLAMM Files\NURP.cpz
- LU# 3 - Commercial: Area A Total area (ac): 8.810
1 - Roofs 1: 0.010 ac. Pitched Disconnected Normal Silty PSD File: C:\WinSLAMM Files\NURP.cpz
13 - Paved Parking 1: 2.550 ac. Disconnected Normal Silty PSD File: C:\WinSLAMM Files\NURP.cpz
25 - Driveways 1: 0.860 ac. Disconnected Normal Silty PSD File: C:\WinSLAMM Files\NURP.cpz
31 - Sidewalks 1: 0.160 ac. Disconnected Normal Silty PSD File: C:\WinSLAMM Files\NURP.cpz
45 - Large Landscaped Areas 1: 5.230 ac. Normal Silty PSD File: C:\WinSLAMM Files\NURP.cpz
- LU# 4 - Commercial: Area B2 Total area (ac): 0.862
1 - Roofs 1: 0.092 ac. Pitched Disconnected Normal Silty PSD File: C:\WinSLAMM Files\NURP.cpz
25 - Driveways 1: 0.520 ac. Connected PSD File: C:\WinSLAMM Files\NURP.cpz FS-CP#5
51 - Small Landscaped Areas 1: 0.250 ac. Normal Silty PSD File: C:\WinSLAMM Files\NURP.cpz
- LU# 5 - Commercial: Area D Total area (ac): 1.310
45 - Large Landscaped Areas 1: 1.310 ac. Normal Sandy PSD File: C:\WinSLAMM Files\NURP.cpz

Control Practice 1: Filter Strip CP# 1 (DS) - DS Filter Strips # 1
Total drainage area (acres)= 8.810
Fraction of drainage area served by filter strips (ac) = 1.00
Total filter strip width (ft) = 1288.0
Effective flow length (ft) = 20
Infiltration rate (in/hr)= 0.150
Typical longitudinal slope (ft.H/ft.V) = 0.020
Typical grass height (in) = 6.0
Swale retardance factor = C
Use stochastic analysis to determine infiltration rate: False
Infiltration rate coefficient of variation (COV) = 0.00
Particle size distribution file name: Not needed - calculated by program
Surface Clogging Load (lbs/sf) = 3.50

Control Practice 2: Grass Swale CP# 1 (DS) - DS Grass Swale Area C
Total drainage area (acres)= 2.120
Fraction of drainage area served by swales (ac) = 1.00
Swale density (ft/ac) = 131.82
Total swale length (ft) = 203
Average swale length to outlet (ft)= 203
Typical bottom width (ft) = 6.0
Typical swale side slope (H:1V) = 4.0
Typical longitudinal slope (ft.H/ft.V) = 0.010
Swale retardance factor: C
Typical grass height (in) = 6.0
Swale dynamic infiltration rate (in/hr)= 0.150
Typical swale depth (ft) for cost analysis (optional) = 0.0
Particle size distribution file name: Not needed - calculated by program
Use total swale length instead of swale density for infiltration calculations: True

Control Practice 3: Grass Swale CP# 2 (DS) - DS Grass Swale Area B1

Total drainage area (acres)= 2.335
Fraction of drainage area served by swales (ac) = 1.00
Swale density (ft/ac) = 105.78
Total swale length (ft) = 247
Average swale length to outlet (ft)= 181
Typical bottom width (ft) = 5.5
Typical swale side slope (H:1V) = 3.0
Typical longitudinal slope (ft.H/ft.V) = 0.010
Swale retardance factor: C
Typical grass height (in) = 6.0
Swale dynamic infiltration rate (in/hr)= 0.150
Typical swale depth (ft) for cost analysis (optional) = 0.0
Particle size distribution file name: Not needed - calculated by program
Use total swale length instead of swale density for infiltration calculations: True

Control Practice 4: Filter Strip CP# 2 (SA) - SA Device, LU# 2 ,SA# 13

Total drainage area (acres)= 0.190
Fraction of drainage area served by filter strips (ac) = 1.00
Total filter strip width (ft) = 208.0
Effective flow length (ft) = 20
Infiltration rate (in/hr)= 0.150
Typical longitudinal slope (ft.H/ft.V) = 0.330
Typical grass height (in) = 4.0
Swale retardance factor = D
Use stochastic analysis to determine infiltration rate: False
Infiltration rate coefficient of variation (COV) = 0.15
Particle size distribution file name: Not needed - calculated by program
Surface Clogging Load (lbs/sf) = 3.50

Control Practice 5: Filter Strip CP# 3 (SA) - SA Device, LU# 4 ,SA# 25

Total drainage area (acres)= 0.520
Fraction of drainage area served by filter strips (ac) = 1.00
Total filter strip width (ft) = 84.0
Effective flow length (ft) = 20
Infiltration rate (in/hr)= 0.150
Typical longitudinal slope (ft.H/ft.V) = 0.010
Typical grass height (in) = 6.0
Swale retardance factor = C
Use stochastic analysis to determine infiltration rate: False
Infiltration rate coefficient of variation (COV) = 0.00
Particle size distribution file name: Not needed - calculated by program
Surface Clogging Load (lbs/sf) = 3.50

Control Practice 6: Filter Strip CP# 4 (SA) - SA Device, LU# 1 ,SA# 14

Total drainage area (acres)= 0.770
Fraction of drainage area served by filter strips (ac) = 1.00
Total filter strip width (ft) = 203.0
Effective flow length (ft) = 20
Infiltration rate (in/hr)= 0.150
Typical longitudinal slope (ft.H/ft.V) = 0.010
Typical grass height (in) = 4.0
Swale retardance factor = D
Use stochastic analysis to determine infiltration rate: False
Infiltration rate coefficient of variation (COV) = 0.00
Particle size distribution file name: Not needed - calculated by program
Surface Clogging Load (lbs/sf) = 3.50

Data file name: C:\Users\roellk\Desktop\200677-Vertrans Park\Permit\Veterans Park.mdb
WinSLAMM Version 10.4.1
Rain file name: C:\WinSLAMM Files\Rain Files\WisReg - Green Bay WI 1969.RAN
Particulate Solids Concentration file name: C:\WinSLAMM Files\v10.1 WI_AVG01.pscx
Runoff Coefficient file name: C:\WinSLAMM Files\WI_SL06 Dec06.rsvx
Pollutant Relative Concentration file name: C:\WinSLAMM Files\WI_GEO03.ppdx
Residential Street Delivery file name: C:\WinSLAMM Files\WI_Com Inst Indust Dec06.std
Institutional Street Delivery file name: C:\WinSLAMM Files\WI_Com Inst Indust Dec06.std
Commercial Street Delivery file name: C:\WinSLAMM Files\WI_Com Inst Indust Dec06.std
Industrial Street Delivery file name: C:\WinSLAMM Files\WI_Com Inst Indust Dec06.std
Other Urban Street Delivery file name: C:\WinSLAMM Files\WI_Com Inst Indust Dec06.std
Freeway Street Delivery file name: C:\WinSLAMM Files\WI_Com Inst Indust Dec06.std
Apply Street Delivery Files to Adjust the After Event Load Street Dirt Mass Balance: False
Source Area PSD and Peak to Average Flow Ratio File: C:\WinSLAMM Files\NURP Source Area PSD Files.csv
Cost Data file name:
Seed for random number generator: -42
Study period starting date: 01/02/69 Study period ending date: 12/28/69
Start of Winter Season: 12/02 End of Winter Season: 03/12
Model Run Start Date: 01/02/69 Model Run End Date: 12/28/69
Date of run: 05-13-2021 Time of run: 10:58:55
Total Area Modeled (acres): 15.437
Years in Model Run: 0.99

	Runoff Volume (cu ft)	Percent Runoff Volume Reduction	Particulate Solids Conc. (mg/L)	Particulate Solids Yield (lbs)	Percent Particulate Solids Reduction
Total of all Land Uses without Controls:	182061	-	151.2	1719	-
Outfall Total with Controls:	125693	30.96%	129.5	1016	40.90%
Annualized Total After Outfall Controls:	127438			1030	

Data File: C:\Users\roellk\Desktop\200677-Vertrans Park\Permit\Veterans Park.mdb									
Rain File: WisReg - Green Bay WI 1969.RAN									
Date: 05-13-21 Time: 10:50:44 AM									
Site Description:									
Commercial: Area C Areas - Runoff Volume (cu. ft)									
Start Date	Rain Total (in.)	Land Use Totals	Paved Parking 1	Paved Parking 2	Small Landscaped Areas 1	Rv	Total Losses (in.)	Calculated CN*	
01/02/69	-	-	-	-	-	-	-	-	
01/06/69	-	-	-	-	-	-	-	-	
01/08/69	-	-	-	-	-	-	-	-	
01/15/69	-	-	-	-	-	-	-	-	
01/17/69	-	-	-	-	-	-	-	-	
01/22/69	-	-	-	-	-	-	-	-	
01/23/69	-	-	-	-	-	-	-	-	
01/23/69	-	-	-	-	-	-	-	-	
01/24/69	-	-	-	-	-	-	-	-	
01/28/69	-	-	-	-	-	-	-	-	
01/29/69	-	-	-	-	-	-	-	-	
02/22/69	-	-	-	-	-	-	-	-	
02/22/69	-	-	-	-	-	-	-	-	
03/06/69	-	-	-	-	-	-	-	-	
03/20/69	0.53	1421	999	391	30	0.35	0.35	94.9	
03/23/69	0.06	74.03	67	7	0	0.16	0.05	98.9	
03/24/69	0.33	640.4	566	64	10	0.25	0.25	95.7	
03/25/69	0.01	2.485	2	0	0	0.03	0.01	99.7	
03/28/69	0.09	114.3	114	0	0	0.17	0.08	98.4	
04/01/69	0.16	311.8	236	76	0	0.25	0.12	97.9	
04/04/69	0.70	2509	1394	1061	54	0.47	0.37	95.2	
04/09/69	0.18	373.5	274	99	0	0.27	0.13	97.7	
04/10/69	0.04	42.48	39	3	0	0.14	0.03	99.2	
04/15/69	0.28	557.6	465	88	5	0.26	0.21	96.4	
04/16/69	0.24	505.7	387	116	2	0.27	0.17	97.0	
04/17/69	0.46	1335	845	467	23	0.38	0.29	95.9	
04/21/69	0.19	342.4	294	48	0	0.23	0.15	97.3	
04/26/69	0.58	1599	1114	448	36	0.36	0.37	94.6	
04/28/69	0.03	25.37	22	3	0	0.11	0.03	99.3	
05/01/69	0.06	82.51	67	16	0	0.18	0.05	99.0	
05/02/69	0.05	72.89	52	21	0	0.19	0.04	99.2	
05/06/69	0.51	1518	954	535	28	0.39	0.31	95.6	
05/08/69	0.20	423.8	314	110	0	0.28	0.14	97.5	
05/09/69	0.15	239.4	217	22	0	0.21	0.12	97.7	
05/16/69	1.04	4188	2271	1816	101	0.52	0.50	94.1	
05/18/69	0.18	423.6	274	149	0	0.31	0.12	98.0	
05/19/69	0.12	173.9	165	9	0	0.19	0.10	98.0	
05/27/69	0.15	402.7	217	185	0	0.35	0.10	98.5	
05/31/69	0.20	437.6	314	124	0	0.28	0.14	97.6	
06/01/69	0.01	2.485	2	0	0	0.03	0.01	99.7	
06/02/69	0.03	25.38	22	3	0	0.11	0.03	99.3	

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06/04/69	0.17	356.0	255	101	0	0.27	0.12	97.9	
06/05/69	0.19	380.7	294	87	0	0.26	0.14	97.5	
06/11/69	0.33	850.6	566	274	10	0.33	0.22	96.6	
06/12/69	0.62	2249	1206	1002	42	0.47	0.33	95.8	
06/12/69	0.03	22.36	22	0	0	0.10	0.03	99.3	
06/14/69	0.03	25.38	22	3	0	0.11	0.03	99.3	
06/15/69	0.04	51.48	39	12	0	0.17	0.03	99.3	
06/16/69	0.06	96.62	67	30	0	0.21	0.05	99.1	
06/16/69	0.05	72.93	52	21	0	0.19	0.04	99.2	
06/18/69	0.28	854.2	465	384	5	0.40	0.17	97.6	
06/21/69	1.31	5111	3026	1940	145	0.51	0.65	92.4	
06/23/69	0.01	2.485	2	0	0	0.03	0.01	99.7	
06/25/69	1.30	5754	2998	2612	144	0.58	0.55	93.8	
06/26/69	0.31	1047	525	514	8	0.44	0.17	97.6	
06/26/69	2.34	12660	5945	5731	985	0.70	0.69	93.2	
06/29/69	0.21	540.3	332	208	1	0.33	0.14	97.8	
06/29/69	0.30	727.0	505	215	7	0.31	0.21	96.7	
07/02/69	0.01	2.485	2	0	0	0.03	0.01	99.7	
07/02/69	0.03	25.39	22	3	0	0.11	0.03	99.3	
07/04/69	0.96	3975	2053	1833	88	0.54	0.44	94.8	
07/11/69	0.02	9.939	10	0	0	0.06	0.02	99.5	
07/15/69	0.01	2.485	2	0	0	0.03	0.01	99.7	
07/23/69	0.03	25.40	22	3	0	0.11	0.03	99.3	
07/27/69	0.43	1290	780	489	21	0.39	0.26	96.3	
07/27/69	0.78	2705	1588	1048	68	0.45	0.43	94.5	
07/31/69	0.24	654.0	387	264	2	0.35	0.16	97.6	
08/03/69	0.30	1004	505	492	7	0.43	0.17	97.7	
08/05/69	0.01	2.485	2	0	0	0.03	0.01	99.7	
08/06/69	0.01	2.485	2	0	0	0.03	0.01	99.7	
08/07/69	0.05	72.98	52	21	0	0.19	0.04	99.2	
08/31/69	0.97	3712	2080	1542	90	0.50	0.49	94.1	
09/04/69	0.81	3112	1663	1376	72	0.50	0.41	95.0	
09/05/69	0.13	281.7	182	100	0	0.28	0.09	98.4	
09/07/69	0.02	9.939	10	0	0	0.06	0.02	99.5	
09/14/69	0.03	22.36	22	0	0	0.10	0.03	99.3	
09/14/69	0.50	1834	932	875	27	0.48	0.26	96.6	
09/16/69	0.15	263.3	217	46	0	0.23	0.12	97.8	
09/25/69	0.09	115.1	114	1	0	0.17	0.08	98.4	
09/25/69	0.06	82.68	67	16	0	0.18	0.05	99.0	
09/29/69	0.04	51.56	39	12	0	0.17	0.03	99.3	
09/30/69	0.07	84.76	82	3	0	0.16	0.06	98.7	
10/06/69	0.04	51.56	39	12	0	0.17	0.03	99.3	
10/10/69	0.01	2.485	2	0	0	0.03	0.01	99.7	
10/10/69	0.35	871.0	609	250	12	0.32	0.24	96.3	
10/12/69	1.10	4163	2440	1610	113	0.49	0.56	93.2	
10/15/69	0.64	1847	1252	551	44	0.38	0.40	94.3	
10/19/69	0.79	2589	1613	906	70	0.43	0.45	94.0	
10/20/69	0.04	51.58	39	12	0	0.17	0.03	99.3	
10/21/69	0.13	253.1	182	71	0	0.25	0.10	98.3	

03/20/69	0.53	112.4	4	0	2	106	0.03	0.52	84.5
03/23/69	0.06	0	0	0	0	0	0.00	0.06	N/A
03/24/69	0.33	36.50	1	0	1	35	0.01	0.33	88.7
03/25/69	0.01	0	0	0	0	0	0.00	0.01	N/A
03/28/69	0.09	0	0	0	0	0	0.00	0.09	N/A
04/01/69	0.16	0	0	0	0	0	0.00	0.16	N/A
04/04/69	0.70	280.1	8	80	3	189	0.05	0.67	82.7
04/09/69	0.18	0	0	0	0	0	0.00	0.18	N/A
04/10/69	0.04	0	0	0	0	0	0.00	0.04	N/A
04/15/69	0.28	19.34	1	0	0	18	0.01	0.28	89.8
04/16/69	0.24	8.602	0	0	0	8	0.00	0.24	N/A
04/17/69	0.46	96.87	3	11	1	81	0.02	0.45	86.2
04/21/69	0.19	0	0	0	0	0	0.00	0.19	N/A
04/26/69	0.58	133.3	5	0	2	126	0.03	0.56	83.5
04/28/69	0.03	0	0	0	0	0	0.00	0.03	N/A
05/01/69	0.06	0	0	0	0	0	0.00	0.06	N/A
05/02/69	0.05	0	0	0	0	0	0.00	0.05	N/A
05/06/69	0.51	117.8	4	13	2	99	0.03	0.50	85.2
05/08/69	0.20	0.5232	0	0	0	0	0.00	0.20	N/A
05/09/69	0.15	0	0	0	0	0	0.00	0.15	N/A
05/16/69	1.04	531.7	14	157	6	355	0.06	0.98	77.5
05/18/69	0.18	3.377	0	3	0	0	0.00	0.18	N/A
05/19/69	0.12	0	0	0	0	0	0.00	0.12	N/A
05/27/69	0.15	17.70	0	18	0	0	0.01	0.15	94.6
05/31/69	0.20	0.5232	0	0	0	0	0.00	0.20	N/A
06/01/69	0.01	0	0	0	0	0	0.00	0.01	N/A
06/02/69	0.03	0	0	0	0	0	0.00	0.03	N/A
06/04/69	0.17	0	0	0	0	0	0.00	0.17	N/A
06/05/69	0.19	0	0	0	0	0	0.00	0.19	N/A
06/11/69	0.33	39.35	1	3	1	35	0.01	0.33	88.8
06/12/69	0.62	248.7	6	95	2	145	0.05	0.59	84.3
06/12/69	0.03	0	0	0	0	0	0.00	0.03	N/A
06/14/69	0.03	0	0	0	0	0	0.00	0.03	N/A
06/15/69	0.04	0	0	0	0	0	0.00	0.04	N/A
06/16/69	0.06	0.01619	0	0	0	0	0.00	0.06	N/A
06/16/69	0.05	0	0	0	0	0	0.00	0.05	N/A
06/18/69	0.28	55.84	1	37	0	18	0.02	0.27	91.1
06/21/69	1.31	621.0	21	84	8	508	0.06	1.24	72.8
06/23/69	0.01	0	0	0	0	0	0.00	0.01	N/A
06/25/69	1.30	805.5	21	273	8	504	0.07	1.20	74.6
06/26/69	0.31	106.8	1	78	0	28	0.04	0.30	91.2
06/26/69	2.34	4647	141	1003	54	3449	0.23	1.79	74.7
06/29/69	0.21	10.61	0	8	0	2	0.01	0.21	91.9
06/29/69	0.30	26.23	1	1	0	24	0.01	0.30	89.4
07/02/69	0.01	0	0	0	0	0	0.00	0.01	N/A
07/02/69	0.03	0	0	0	0	0	0.00	0.03	N/A
07/04/69	0.96	528.0	13	201	5	310	0.06	0.90	79.2
07/11/69	0.02	0	0	0	0	0	0.00	0.02	N/A
07/15/69	0.01	0	0	0	0	0	0.00	0.01	N/A

Summary for All Events

	Rain Total (in.)	Land Use Totals	Roofs 1	Paved Parking 1	Sidewalks 1	Large Landscaped Areas 1	Rv	Total Losses (in.)	Calculated CN*
Minimum:	0.00	0	0	0	0	0	0.00	0.00	0.0
Maximum:	2.34	4647	141	1003	54	3449	0.23	1.79	94.6
Average:	0.21	99	3	24	1	71	0.13	1.24	77.6
Total:	23.78	11036	322.0	2681	124.0	7905		22.50	

Commercial: Area A Areas - Runoff Volume (cu. ft)

Start Date	Rain Total (in.)	Land Use Totals	Roofs 1	Paved Parking 1	Driveways 1	Sidewalks 1	Large Landscaped Areas 1	Rv	Total Losses (in.)	Calculated CN*
01/02/69	-	-	-	-	-	-	-	-	-	-
01/06/69	-	-	-	-	-	-	-	-	-	-
01/08/69	-	-	-	-	-	-	-	-	-	-
01/15/69	-	-	-	-	-	-	-	-	-	-
01/17/69	-	-	-	-	-	-	-	-	-	-
01/22/69	-	-	-	-	-	-	-	-	-	-
01/23/69	-	-	-	-	-	-	-	-	-	-
01/23/69	-	-	-	-	-	-	-	-	-	-
01/24/69	-	-	-	-	-	-	-	-	-	-
01/28/69	-	-	-	-	-	-	-	-	-	-
01/29/69	-	-	-	-	-	-	-	-	-	-
02/22/69	-	-	-	-	-	-	-	-	-	-
02/22/69	-	-	-	-	-	-	-	-	-	-
03/06/69	-	-	-	-	-	-	-	-	-	-
03/20/69	0.53	461.6	1	134	45	8	274	0.03	0.52	84.7
03/23/69	0.06	0	0	0	0	0	0	0.00	0.06	N/A
03/24/69	0.33	149.9	0	43	15	3	89	0.01	0.33	88.9
03/25/69	0.01	0	0	0	0	0	0	0.00	0.01	N/A
03/28/69	0.09	0	0	0	0	0	0	0.00	0.09	N/A
04/01/69	0.16	0	0	0	0	0	0	0.00	0.16	N/A
04/04/69	0.70	820.9	1	238	80	15	487	0.04	0.67	81.7
04/09/69	0.18	0	0	0	0	0	0	0.00	0.18	N/A
04/10/69	0.04	0	0	0	0	0	0	0.00	0.04	N/A
04/15/69	0.28	79.43	0	23	8	1	47	0.01	0.28	89.9
04/16/69	0.24	35.33	0	10	3	1	21	0.00	0.24	N/A
04/17/69	0.46	353.5	0	102	35	6	210	0.02	0.45	86.2
04/21/69	0.19	0	0	0	0	0	0	0.00	0.19	N/A
04/26/69	0.58	547.5	1	158	53	10	325	0.03	0.56	83.7
04/28/69	0.03	0	0	0	0	0	0	0.00	0.03	N/A
05/01/69	0.06	0	0	0	0	0	0	0.00	0.06	N/A
05/02/69	0.05	0	0	0	0	0	0	0.00	0.05	N/A
05/06/69	0.51	429.2	0	124	42	8	255	0.03	0.50	85.1
05/08/69	0.20	2.149	0	1	0	0	1	0.00	0.20	N/A
05/09/69	0.15	0	0	0	0	0	0	0.00	0.15	N/A
05/16/69	1.04	1539	2	445	150	28	913	0.05	0.99	76.1
05/18/69	0.18	0	0	0	0	0	0	0.00	0.18	N/A

05/19/69	0.12	0	0	0	0	0	0	0.00	0.12	N/A
05/27/69	0.15	0	0	0	0	0	0	0.00	0.15	N/A
05/31/69	0.20	2.149	0	1	0	0	1	0.00	0.20	N/A
06/01/69	0.01	0	0	0	0	0	0	0.00	0.01	N/A
06/02/69	0.03	0	0	0	0	0	0	0.00	0.03	N/A
06/04/69	0.17	0	0	0	0	0	0	0.00	0.17	N/A
06/05/69	0.19	0	0	0	0	0	0	0.00	0.19	N/A
06/11/69	0.33	149.9	0	43	15	3	89	0.01	0.33	88.9
06/12/69	0.62	630.4	1	182	62	11	374	0.03	0.60	83.0
06/12/69	0.03	0	0	0	0	0	0	0.00	0.03	N/A
06/14/69	0.03	0	0	0	0	0	0	0.00	0.03	N/A
06/15/69	0.04	0	0	0	0	0	0	0.00	0.04	N/A
06/16/69	0.06	0	0	0	0	0	0	0.00	0.06	N/A
06/16/69	0.05	0	0	0	0	0	0	0.00	0.05	N/A
06/18/69	0.28	79.43	0	23	8	1	47	0.01	0.28	89.9
06/21/69	1.31	2206	3	638	215	40	1310	0.05	1.24	72.4
06/23/69	0.01	0	0	0	0	0	0	0.00	0.01	N/A
06/25/69	1.30	2187	2	633	213	40	1298	0.05	1.23	72.6
06/26/69	0.31	119.7	0	35	12	2	71	0.01	0.31	89.2
06/26/69	2.34	14967	17	4332	1461	272	8885	0.20	1.87	72.6
06/29/69	0.21	9.421	0	3	1	0	6	0.00	0.21	N/A
06/29/69	0.30	105.6	0	31	10	2	63	0.01	0.30	89.4
07/02/69	0.01	0	0	0	0	0	0	0.00	0.01	N/A
07/02/69	0.03	0	0	0	0	0	0	0.00	0.03	N/A
07/04/69	0.96	1343	2	389	131	24	797	0.04	0.92	77.3
07/11/69	0.02	0	0	0	0	0	0	0.00	0.02	N/A
07/15/69	0.01	0	0	0	0	0	0	0.00	0.01	N/A
07/23/69	0.03	0	0	0	0	0	0	0.00	0.03	N/A
07/27/69	0.43	311.6	0	90	30	6	185	0.02	0.42	86.8
07/27/69	0.78	1036	1	300	101	19	615	0.04	0.75	80.5
07/31/69	0.24	35.33	0	10	3	1	21	0.00	0.24	N/A
08/03/69	0.30	105.6	0	31	10	2	63	0.01	0.30	89.4
08/05/69	0.01	0	0	0	0	0	0	0.00	0.01	N/A
08/06/69	0.01	0	0	0	0	0	0	0.00	0.01	N/A
08/07/69	0.05	0	0	0	0	0	0	0.00	0.05	N/A
08/31/69	0.97	1360	2	394	133	25	808	0.04	0.93	77.1
09/04/69	0.81	1094	1	317	107	20	649	0.04	0.78	80.0
09/05/69	0.13	0	0	0	0	0	0	0.00	0.13	N/A
09/07/69	0.02	0	0	0	0	0	0	0.00	0.02	N/A
09/14/69	0.03	0	0	0	0	0	0	0.00	0.03	N/A
09/14/69	0.50	413.5	0	120	40	8	245	0.03	0.49	85.3
09/16/69	0.15	0	0	0	0	0	0	0.00	0.15	N/A
09/25/69	0.09	0	0	0	0	0	0	0.00	0.09	N/A
09/25/69	0.06	0	0	0	0	0	0	0.00	0.06	N/A
09/29/69	0.04	0	0	0	0	0	0	0.00	0.04	N/A
09/30/69	0.07	0	0	0	0	0	0	0.00	0.07	N/A
10/06/69	0.04	0	0	0	0	0	0	0.00	0.04	N/A
10/10/69	0.01	0	0	0	0	0	0	0.00	0.01	N/A
10/10/69	0.35	182.9	0	53	18	3	109	0.02	0.34	88.5

01/28/69	-	-	-	-	-	-	-	-	-		
01/29/69	-	-	-	-	-	-	-	-	-		
02/22/69	-	-	-	-	-	-	-	-	-		
02/22/69	-	-	-	-	-	-	-	-	-		
03/06/69	-	-	-	-	-	-	-	-	-		
03/20/69	0.53	592.3	5	574	13	0.36	0.34	95.0			
03/23/69	0.06	26.29	0	26	0	0.14	0.05	98.8			
03/24/69	0.33	231.0	2	225	4	0.22	0.26	95.3			
03/25/69	0.01	0	0	0	0	0.00	0.01	N/A			
03/28/69	0.09	27.51	0	28	0	0.10	0.08	97.9			
04/01/69	0.16	127.4	0	127	0	0.25	0.12	97.9			
04/04/69	0.70	929.6	9	898	23	0.42	0.40	94.6			
04/09/69	0.18	153.6	0	154	0	0.27	0.13	97.7			
04/10/69	0.04	14.31	0	14	0	0.11	0.04	99.1			
04/15/69	0.28	214.7	1	212	2	0.25	0.21	96.2			
04/16/69	0.24	205.5	0	204	1	0.27	0.17	97.0			
04/17/69	0.46	529.2	4	516	10	0.37	0.29	95.8			
04/21/69	0.19	128.7	0	129	0	0.22	0.15	97.2			
04/26/69	0.58	667.5	6	646	16	0.37	0.37	94.7			
04/28/69	0.03	9.337	0	9	0	0.10	0.03	99.3			
05/01/69	0.06	32.47	0	32	0	0.17	0.05	99.0			
05/02/69	0.05	30.42	0	30	0	0.19	0.04	99.2			
05/06/69	0.51	600.4	4	584	12	0.38	0.32	95.4			
05/08/69	0.20	174.1	0	174	0	0.28	0.14	97.5			
05/09/69	0.15	84.23	0	84	0	0.18	0.12	97.5			
05/16/69	1.04	1537	16	1478	44	0.47	0.55	93.2			
05/18/69	0.18	167.5	0	167	0	0.30	0.13	97.9			
05/19/69	0.12	56.17	0	56	0	0.15	0.10	97.7			
05/27/69	0.15	146.8	0	147	0	0.31	0.10	98.3			
05/31/69	0.20	180.8	0	181	0	0.29	0.14	97.6			
06/01/69	0.01	0	0	0	0	0.00	0.01	N/A			
06/02/69	0.03	9.342	0	9	0	0.10	0.03	99.3			
06/04/69	0.17	147.4	0	147	0	0.28	0.12	97.9			
06/05/69	0.19	153.9	0	154	0	0.26	0.14	97.5			
06/11/69	0.33	345.3	2	340	4	0.33	0.22	96.6			
06/12/69	0.62	815.5	7	791	18	0.42	0.36	95.1			
06/12/69	0.03	0.2471	0	0	0	0.00	0.03	N/A			
06/14/69	0.03	9.345	0	9	0	0.10	0.03	99.3			
06/15/69	0.04	21.21	0	21	0	0.17	0.03	99.3			
06/16/69	0.06	40.56	0	41	0	0.22	0.05	99.1			
06/16/69	0.05	30.43	0	30	0	0.19	0.04	99.2			
06/18/69	0.28	308.9	1	306	2	0.35	0.18	97.3			
06/21/69	1.31	1972	23	1887	63	0.48	0.68	91.8			
06/23/69	0.01	0	0	0	0	0.00	0.01	N/A			
06/25/69	1.30	2067	23	1982	62	0.51	0.64	92.4			
06/26/69	0.31	359.2	1	355	3	0.37	0.20	97.1			
06/26/69	2.34	4569	156	3988	425	0.62	0.88	90.9			
06/29/69	0.21	207.2	0	207	0	0.32	0.14	97.7			
06/29/69	0.30	301.7	1	298	3	0.32	0.20	96.8			

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12/23/69	-	-	-	-	-	-	-	-	-
12/24/69	-	-	-	-	-	-	-	-	-
12/25/69	-	-	-	-	-	-	-	-	-
12/28/69	-	-	-	-	-	-	-	-	-
12/28/69	-	-	-	-	-	-	-	-	-
Summary for All Events									
	Rain Total (in.)	Land Use Totals	Roofs 1	Driveways 1	Small Landscaped Areas 1	Rv	Total Losses (in.)	Calculated CN*	
Minimum:	0.00	0	0	0	0	0.00	0.00	0.0	
Maximum:	2.34	4569	156	3988	425	0.62	0.88	99.4	
Average:	0.21	265	3	253	9	0.44	0.49	94.0	
Total:	23.78	29696	358.0	28363	973.0		14.29		
Commercial: Area D Areas - Runoff Volume (cu. ft)									
Start Date	Rain Total (in.)	Land Use Totals	Large Landscaped Areas 1	Rv	Total Losses (in.)	Calculated CN*			
01/02/69	-	-	-	-	-	-			
01/06/69	-	-	-	-	-	-			
01/08/69	-	-	-	-	-	-			
01/15/69	-	-	-	-	-	-			
01/17/69	-	-	-	-	-	-			
01/22/69	-	-	-	-	-	-			
01/23/69	-	-	-	-	-	-			
01/23/69	-	-	-	-	-	-			
01/24/69	-	-	-	-	-	-			
01/28/69	-	-	-	-	-	-			
01/29/69	-	-	-	-	-	-			
02/22/69	-	-	-	-	-	-			
02/22/69	-	-	-	-	-	-			
03/06/69	-	-	-	-	-	-			
03/20/69	0.53	16.09	16	0.01	0.53	81.9			
03/23/69	0.06	0	0	0.00	0.06	N/A			
03/24/69	0.33	5.307	5	0.00	0.33	N/A			
03/25/69	0.01	0	0	0.00	0.01	N/A			
03/28/69	0.09	0	0	0.00	0.09	N/A			
04/01/69	0.16	0	0	0.00	0.16	N/A			
04/04/69	0.70	28.85	29	0.01	0.69	77.9			
04/09/69	0.18	0	0	0.00	0.18	N/A			
04/10/69	0.04	0	0	0.00	0.04	N/A			
04/15/69	0.28	2.812	3	0.00	0.28	N/A			
04/16/69	0.24	1.251	1	0.00	0.24	N/A			
04/17/69	0.46	12.41	12	0.01	0.46	83.8			
04/21/69	0.19	0	0	0.00	0.19	N/A			
04/26/69	0.58	19.01	19	0.01	0.58	80.6			
04/28/69	0.03	0	0	0.00	0.03	N/A			
05/01/69	0.06	0	0	0.00	0.06	N/A			
05/02/69	0.05	0	0	0.00	0.05	N/A			

05/06/69	0.51	14.99	15	0.01	0.51	82.4			
05/08/69	0.20	0.07608	0	0.00	0.20	N/A			
05/09/69	0.15	0	0	0.00	0.15	N/A			
05/16/69	1.04	62.15	62	0.01	1.03	71.3			
05/18/69	0.18	0	0	0.00	0.18	N/A			
05/19/69	0.12	0	0	0.00	0.12	N/A			
05/27/69	0.15	0	0	0.00	0.15	N/A			
05/31/69	0.20	0.07608	0	0.00	0.20	N/A			
06/01/69	0.01	0	0	0.00	0.01	N/A			
06/02/69	0.03	0	0	0.00	0.03	N/A			
06/04/69	0.17	0	0	0.00	0.17	N/A			
06/05/69	0.19	0	0	0.00	0.19	N/A			
06/11/69	0.33	5.307	5	0.00	0.33	N/A			
06/12/69	0.62	21.96	22	0.01	0.62	79.7			
06/12/69	0.03	0	0	0.00	0.03	N/A			
06/14/69	0.03	0	0	0.00	0.03	N/A			
06/15/69	0.04	0	0	0.00	0.04	N/A			
06/16/69	0.06	0	0	0.00	0.06	N/A			
06/16/69	0.05	0	0	0.00	0.05	N/A			
06/18/69	0.28	2.812	3	0.00	0.28	N/A			
06/21/69	1.31	91.29	91	0.01	1.29	66.9			
06/23/69	0.01	0	0	0.00	0.01	N/A			
06/25/69	1.30	90.28	90	0.01	1.28	67.0			
06/26/69	0.31	4.237	4	0.00	0.31	N/A			
06/26/69	2.34	210.8	211	0.02	2.30	54.0			
06/29/69	0.21	0.3335	0	0.00	0.21	N/A			
06/29/69	0.30	3.738	4	0.00	0.30	N/A			
07/02/69	0.01	0	0	0.00	0.01	N/A			
07/02/69	0.03	0	0	0.00	0.03	N/A			
07/04/69	0.96	53.66	54	0.01	0.95	72.8			
07/11/69	0.02	0	0	0.00	0.02	N/A			
07/15/69	0.01	0	0	0.00	0.01	N/A			
07/23/69	0.03	0	0	0.00	0.03	N/A			
07/27/69	0.43	10.98	11	0.01	0.43	84.6			
07/27/69	0.78	36.67	37	0.01	0.77	76.3			
07/31/69	0.24	1.251	1	0.00	0.24	N/A			
08/03/69	0.30	3.738	4	0.00	0.30	N/A			
08/05/69	0.01	0	0	0.00	0.01	N/A			
08/06/69	0.01	0	0	0.00	0.01	N/A			
08/07/69	0.05	0	0	0.00	0.05	N/A			
08/31/69	0.97	54.68	55	0.01	0.96	72.6			
09/04/69	0.81	39.40	39	0.01	0.80	75.7			
09/05/69	0.13	0	0	0.00	0.13	N/A			
09/07/69	0.02	0	0	0.00	0.02	N/A			
09/14/69	0.03	0	0	0.00	0.03	N/A			
09/14/69	0.50	14.46	14	0.01	0.50	82.7			
09/16/69	0.15	0	0	0.00	0.15	N/A			
09/25/69	0.09	0	0	0.00	0.09	N/A			
09/25/69	0.06	0	0	0.00	0.06	N/A			

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09/29/69	0.04	0	0	0.00	0.04	N/A					
09/30/69	0.07	0	0	0.00	0.07	N/A					
10/06/69	0.04	0	0	0.00	0.04	N/A					
10/10/69	0.01	0	0	0.00	0.01	N/A					
10/10/69	0.35	6.474	6	0.00	0.35	N/A					
10/12/69	1.10	68.92	69	0.01	1.09	70.3					
10/15/69	0.64	23.60	24	0.01	0.64	79.3					
10/19/69	0.79	37.67	38	0.01	0.78	76.1					
10/20/69	0.04	0	0	0.00	0.04	N/A					
10/21/69	0.13	0	0	0.00	0.13	N/A					
10/21/69	0.01	0	0	0.00	0.01	N/A					
10/26/69	0.03	0	0	0.00	0.03	N/A					
10/31/69	0.30	3.738	4	0.00	0.30	N/A					
11/11/69	0.01	0	0	0.00	0.01	N/A					
11/14/69	0.01	0	0	0.00	0.01	N/A					
11/16/69	0.18	0	0	0.00	0.18	N/A					
11/17/69	0.10	0	0	0.00	0.10	N/A					
11/26/69	0.13	0	0	0.00	0.13	N/A					
12/03/69	-	-	-	-	-	-					
12/07/69	-	-	-	-	-	-					
12/10/69	-	-	-	-	-	-					
12/11/69	-	-	-	-	-	-					
12/13/69	-	-	-	-	-	-					
12/16/69	-	-	-	-	-	-					
12/18/69	-	-	-	-	-	-					
12/21/69	-	-	-	-	-	-					
12/23/69	-	-	-	-	-	-					
12/23/69	-	-	-	-	-	-					
12/24/69	-	-	-	-	-	-					
12/25/69	-	-	-	-	-	-					
12/28/69	-	-	-	-	-	-					
12/28/69	-	-	-	-	-	-					
Summary for All Events											
	Rain Total (in.)	Land Use Totals	Large Landscaped Areas 1	Rv	Total Losses (in.)	Calculated CN*					
Minimum:	0.00	0	0	0.00	0.00	0.0					
Maximum:	2.34	211	211	0.02	2.30	84.6					
Average:	0.21	8	8	0.01	1.22	65.8					
Total:	23.78	949	948.0		23.62						

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Rain File: WisReg - Green Bay WI 1969.RAN

Date: 05-13-21 Time: 10:50:45 AM

Site Description:

Commercial: Area C - Source Area Percentage Contribution of Runoff Volume

Start Date	Rain Total (in.)	Land Use Totals	Paved Parking 1	Paved Parking 2	Small Landscaped Areas 1		
01/02/69	-	-	-	-	-		
01/06/69	-	-	-	-	-		
01/08/69	-	-	-	-	-		
01/15/69	-	-	-	-	-		
01/17/69	-	-	-	-	-		
01/22/69	-	-	-	-	-		
01/23/69	-	-	-	-	-		
01/23/69	-	-	-	-	-		
01/24/69	-	-	-	-	-		
01/28/69	-	-	-	-	-		
01/29/69	-	-	-	-	-		
02/22/69	-	-	-	-	-		
02/22/69	-	-	-	-	-		
03/06/69	-	-	-	-	-		
03/20/69	0.53	54.6	38.4	15.0	1.2		
03/23/69	0.06	73.8	66.4	7.4	0.0		
03/24/69	0.33	60.2	53.3	6.0	0.9		
03/25/69	0.01	100.0	100.0	0.0	0.0		
03/28/69	0.09	80.6	80.6	0.0	0.0		
04/01/69	0.16	71.0	53.7	17.3	0.0		
04/04/69	0.70	54.9	30.5	23.2	1.2		
04/09/69	0.18	70.9	52.0	18.8	0.0		
04/10/69	0.04	74.8	69.2	5.6	0.0		
04/15/69	0.28	63.8	53.2	10.0	0.6		
04/16/69	0.24	66.9	51.2	15.3	0.3		
04/17/69	0.46	57.4	36.3	20.1	1.0		
04/21/69	0.19	72.7	62.4	10.2	0.0		
04/26/69	0.58	53.9	37.6	15.1	1.2		
04/28/69	0.03	73.1	64.4	8.7	0.0		
05/01/69	0.06	71.8	57.9	13.8	0.0		
05/02/69	0.05	70.6	50.6	19.9	0.0		
05/06/69	0.51	56.6	35.6	20.0	1.1		
05/08/69	0.20	70.6	52.2	18.3	0.0		
05/09/69	0.15	74.0	67.1	6.8	0.0		
05/16/69	1.04	53.3	28.9	23.1	1.3		
05/18/69	0.18	71.3	46.1	25.1	0.0		
05/19/69	0.12	75.6	71.7	3.9	0.0		
05/27/69	0.15	71.0	38.3	32.7	0.0		
05/31/69	0.20	70.5	50.5	19.9	0.0		
06/01/69	0.01	100.0	100.0	0.0	0.0		
06/02/69	0.03	73.1	64.4	8.7	0.0		

06/04/69	0.17	70.7	50.6	20.1	0.0
06/05/69	0.19	71.2	55.0	16.2	0.0
06/11/69	0.33	61.2	40.7	19.7	0.7
06/12/69	0.62	56.7	30.4	25.3	1.0
06/12/69	0.03	98.9	98.9	0.0	0.0
06/14/69	0.03	73.1	64.4	8.7	0.0
06/15/69	0.04	70.8	54.1	16.8	0.0
06/16/69	0.06	70.4	48.5	21.9	0.0
06/16/69	0.05	70.6	50.6	19.9	0.0
06/18/69	0.28	65.6	35.7	29.5	0.4
06/21/69	1.31	51.1	30.3	19.4	1.5
06/23/69	0.01	100.0	100.0	0.0	0.0
06/25/69	1.30	52.8	27.5	24.0	1.3
06/26/69	0.31	64.0	32.1	31.4	0.5
06/26/69	2.34	34.2	16.0	15.5	2.7
06/29/69	0.21	70.4	43.2	27.1	0.1
06/29/69	0.30	62.4	43.4	18.5	0.6
07/02/69	0.01	100.0	100.0	0.0	0.0
07/02/69	0.03	73.1	64.4	8.7	0.0
07/04/69	0.96	54.3	28.1	25.1	1.2
07/11/69	0.02	80.2	80.2	0.0	0.0
07/15/69	0.01	100.0	100.0	0.0	0.0
07/23/69	0.03	73.1	64.4	8.7	0.0
07/27/69	0.43	58.5	35.4	22.2	0.9
07/27/69	0.78	52.9	31.1	20.5	1.3
07/31/69	0.24	68.2	40.4	27.5	0.2
08/03/69	0.30	64.5	32.4	31.6	0.4
08/05/69	0.01	100.0	100.0	0.0	0.0
08/06/69	0.01	100.0	100.0	0.0	0.0
08/07/69	0.05	70.6	50.6	20.0	0.0
08/31/69	0.97	53.4	29.9	22.2	1.3
09/04/69	0.81	53.9	28.8	23.8	1.2
09/05/69	0.13	71.3	46.0	25.3	0.0
09/07/69	0.02	80.2	80.2	0.0	0.0
09/14/69	0.03	93.7	93.7	0.0	0.0
09/14/69	0.50	58.7	29.8	28.0	0.9
09/16/69	0.15	72.0	59.5	12.6	0.0
09/25/69	0.09	78.7	78.1	0.6	0.0
09/25/69	0.06	71.8	57.8	14.0	0.0
09/29/69	0.04	70.8	54.0	16.9	0.0
09/30/69	0.07	77.0	74.6	2.3	0.0
10/06/69	0.04	70.8	54.0	16.9	0.0
10/10/69	0.01	100.0	100.0	0.0	0.0
10/10/69	0.35	59.4	41.5	17.1	0.8
10/12/69	1.10	51.8	30.4	20.0	1.4
10/15/69	0.64	53.1	36.0	15.8	1.3
10/19/69	0.79	51.8	32.3	18.1	1.4
10/20/69	0.04	70.8	54.0	16.9	0.0
10/21/69	0.13	70.8	50.9	19.9	0.0

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10/21/69	0.01	100.0	100.0	0.0	0.0	
10/26/69	0.03	85.3	85.3	0.0	0.0	
10/31/69	0.30	62.2	52.1	9.5	0.7	
11/11/69	0.01	100.0	100.0	0.0	0.0	
11/14/69	0.01	100.0	100.0	0.0	0.0	
11/16/69	0.18	70.9	51.9	18.9	0.0	
11/17/69	0.10	77.0	74.8	2.3	0.0	
11/26/69	0.13	74.5	68.8	5.8	0.0	
12/03/69	-	-	-	-	-	
12/07/69	-	-	-	-	-	
12/10/69	-	-	-	-	-	
12/11/69	-	-	-	-	-	
12/13/69	-	-	-	-	-	
12/16/69	-	-	-	-	-	
12/18/69	-	-	-	-	-	
12/21/69	-	-	-	-	-	
12/23/69	-	-	-	-	-	
12/23/69	-	-	-	-	-	
12/24/69	-	-	-	-	-	
12/25/69	-	-	-	-	-	
12/28/69	-	-	-	-	-	
12/28/69	-	-	-	-	-	
Summary for Runoff Producing Events						
	Rain Total (in.)	Land Use Totals	Paved Parking 1	Paved Parking 2	Small Landscaped Areas 1	
Minimum:	0.00	0.00	0	0	0	
Maximum:	2.34	100.00	100.0	32.70	2.700	
Fl Wt Ave:	N/A	53.32	33.62	21.01	1.877	
Commercial: Area B1 - Source Area Percentage Contribution of Runoff Volume						
Start Date	Rain Total (in.)	Land Use Totals	Roofs 1	Paved Parking 1	Sidewalks 1	Large Landscaped Areas 1
01/02/69	-	-	-	-	-	-
01/06/69	-	-	-	-	-	-
01/08/69	-	-	-	-	-	-
01/15/69	-	-	-	-	-	-
01/17/69	-	-	-	-	-	-
01/22/69	-	-	-	-	-	-
01/23/69	-	-	-	-	-	-
01/23/69	-	-	-	-	-	-
01/24/69	-	-	-	-	-	-
01/28/69	-	-	-	-	-	-
01/29/69	-	-	-	-	-	-
02/22/69	-	-	-	-	-	-
02/22/69	-	-	-	-	-	-
03/06/69	-	-	-	-	-	-
03/20/69	0.53	4.3	0.2	0.0	0.1	4.1

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03/23/69	0.06	0.0	0.0	0.0	0.0	0.0	
03/24/69	0.33	3.4	0.1	0.0	0.1	3.2	
03/25/69	0.01	0.0	0.0	0.0	0.0	0.0	
03/28/69	0.09	0.0	0.0	0.0	0.0	0.0	
04/01/69	0.16	0.0	0.0	0.0	0.0	0.0	
04/04/69	0.70	6.1	0.2	1.8	0.1	4.1	
04/09/69	0.18	0.0	0.0	0.0	0.0	0.0	
04/10/69	0.04	0.0	0.0	0.0	0.0	0.0	
04/15/69	0.28	2.2	0.1	0.0	0.0	2.1	
04/16/69	0.24	1.1	0.0	0.0	0.0	1.1	
04/17/69	0.46	4.2	0.1	0.5	0.1	3.5	
04/21/69	0.19	0.0	0.0	0.0	0.0	0.0	
04/26/69	0.58	4.5	0.2	0.0	0.1	4.3	
04/28/69	0.03	0.0	0.0	0.0	0.0	0.0	
05/01/69	0.06	0.0	0.0	0.0	0.0	0.0	
05/02/69	0.05	0.0	0.0	0.0	0.0	0.0	
05/06/69	0.51	4.4	0.2	0.5	0.1	3.7	
05/08/69	0.20	0.1	0.0	0.0	0.0	0.1	
05/09/69	0.15	0.0	0.0	0.0	0.0	0.0	
05/16/69	1.04	6.8	0.2	2.0	0.1	4.5	
05/18/69	0.18	0.6	0.0	0.6	0.0	0.0	
05/19/69	0.12	0.0	0.0	0.0	0.0	0.0	
05/27/69	0.15	3.1	0.0	3.1	0.0	0.0	
05/31/69	0.20	0.1	0.0	0.0	0.0	0.1	
06/01/69	0.01	0.0	0.0	0.0	0.0	0.0	
06/02/69	0.03	0.0	0.0	0.0	0.0	0.0	
06/04/69	0.17	0.0	0.0	0.0	0.0	0.0	
06/05/69	0.19	0.0	0.0	0.0	0.0	0.0	
06/11/69	0.33	2.8	0.1	0.2	0.0	2.5	
06/12/69	0.62	6.3	0.1	2.4	0.1	3.7	
06/12/69	0.03	0.0	0.0	0.0	0.0	0.0	
06/14/69	0.03	0.0	0.0	0.0	0.0	0.0	
06/15/69	0.04	0.0	0.0	0.0	0.0	0.0	
06/16/69	0.06	0.0	0.0	0.0	0.0	0.0	
06/16/69	0.05	0.0	0.0	0.0	0.0	0.0	
06/18/69	0.28	4.3	0.1	2.8	0.0	1.4	
06/21/69	1.31	6.2	0.2	0.8	0.1	5.1	
06/23/69	0.01	0.0	0.0	0.0	0.0	0.0	
06/25/69	1.30	7.4	0.2	2.5	0.1	4.6	
06/26/69	0.31	6.5	0.1	4.7	0.0	1.7	
06/26/69	2.34	12.5	0.4	2.7	0.1	9.3	
06/29/69	0.21	1.4	0.0	1.1	0.0	0.3	
06/29/69	0.30	2.3	0.1	0.0	0.0	2.1	
07/02/69	0.01	0.0	0.0	0.0	0.0	0.0	
07/02/69	0.03	0.0	0.0	0.0	0.0	0.0	
07/04/69	0.96	7.2	0.2	2.7	0.1	4.2	
07/11/69	0.02	0.0	0.0	0.0	0.0	0.0	
07/15/69	0.01	0.0	0.0	0.0	0.0	0.0	
07/23/69	0.03	0.0	0.0	0.0	0.0	0.0	

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07/27/69	0.43	4.3	0.1	0.9	0.1	3.3
07/27/69	0.78	5.9	0.2	1.0	0.1	4.7
07/31/69	0.24	2.4	0.0	1.5	0.0	0.8
08/03/69	0.30	6.3	0.1	4.7	0.0	1.6
08/05/69	0.01	0.0	0.0	0.0	0.0	0.0
08/06/69	0.01	0.0	0.0	0.0	0.0	0.0
08/07/69	0.05	0.0	0.0	0.0	0.0	0.0
08/31/69	0.97	6.3	0.2	1.5	0.1	4.5
09/04/69	0.81	6.9	0.2	2.3	0.1	4.4
09/05/69	0.13	0.5	0.0	0.5	0.0	0.0
09/07/69	0.02	0.0	0.0	0.0	0.0	0.0
09/14/69	0.03	0.0	0.0	0.0	0.0	0.0
09/14/69	0.50	7.1	0.1	3.9	0.0	3.0
09/16/69	0.15	0.0	0.0	0.0	0.0	0.0
09/25/69	0.09	0.0	0.0	0.0	0.0	0.0
09/25/69	0.06	0.0	0.0	0.0	0.0	0.0
09/29/69	0.04	0.0	0.0	0.0	0.0	0.0
09/30/69	0.07	0.0	0.0	0.0	0.0	0.0
10/06/69	0.04	0.0	0.0	0.0	0.0	0.0
10/10/69	0.01	0.0	0.0	0.0	0.0	0.0
10/10/69	0.35	3.0	0.1	0.0	0.0	2.9
10/12/69	1.10	6.1	0.2	1.0	0.1	4.9
10/15/69	0.64	4.8	0.2	0.1	0.1	4.5
10/19/69	0.79	5.6	0.2	0.4	0.1	4.9
10/20/69	0.04	0.0	0.0	0.0	0.0	0.0
10/21/69	0.13	0.0	0.0	0.0	0.0	0.0
10/21/69	0.01	0.0	0.0	0.0	0.0	0.0
10/26/69	0.03	0.0	0.0	0.0	0.0	0.0
10/31/69	0.30	2.7	0.1	0.0	0.0	2.5
11/11/69	0.01	0.0	0.0	0.0	0.0	0.0
11/14/69	0.01	0.0	0.0	0.0	0.0	0.0
11/16/69	0.18	0.0	0.0	0.0	0.0	0.0
11/17/69	0.10	0.0	0.0	0.0	0.0	0.0
11/26/69	0.13	0.0	0.0	0.0	0.0	0.0
12/03/69	-	-	-	-	-	-
12/07/69	-	-	-	-	-	-
12/10/69	-	-	-	-	-	-
12/11/69	-	-	-	-	-	-
12/13/69	-	-	-	-	-	-
12/16/69	-	-	-	-	-	-
12/18/69	-	-	-	-	-	-
12/21/69	-	-	-	-	-	-
12/23/69	-	-	-	-	-	-
12/23/69	-	-	-	-	-	-
12/24/69	-	-	-	-	-	-
12/25/69	-	-	-	-	-	-
12/28/69	-	-	-	-	-	-
12/28/69	-	-	-	-	-	-
Summary for Runoff Producing Events						

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	Rain Total (in.)	Land Use Totals	Roofs 1	Paved Parking 1	Sidewalks 1	Large Landscaped Areas 1	
Minimum:	0.00	0.00	0	0	0	0	
Maximum:	2.34	12.50	0.4000	4.700	0.1000	9.300	
Fl Wt Ave:	N/A	8.832	0.2786	2.491	0.09584	6.503	
Commercial: Area A - Source Area Percentage Contribution of Runoff Volume							
Start Date	Rain Total (in.)	Land Use Totals	Roofs 1	Paved Parking 1	Driveways 1	Sidewalks 1	Large Landscaped Areas 1
01/02/69	-	-	-	-	-	-	-
01/06/69	-	-	-	-	-	-	-
01/08/69	-	-	-	-	-	-	-
01/15/69	-	-	-	-	-	-	-
01/17/69	-	-	-	-	-	-	-
01/22/69	-	-	-	-	-	-	-
01/23/69	-	-	-	-	-	-	-
01/23/69	-	-	-	-	-	-	-
01/24/69	-	-	-	-	-	-	-
01/28/69	-	-	-	-	-	-	-
01/29/69	-	-	-	-	-	-	-
02/22/69	-	-	-	-	-	-	-
02/22/69	-	-	-	-	-	-	-
03/06/69	-	-	-	-	-	-	-
03/20/69	0.53	17.7	0.0	5.1	1.7	0.3	10.5
03/23/69	0.06	0.0	0.0	0.0	0.0	0.0	0.0
03/24/69	0.33	14.1	0.0	4.1	1.4	0.3	8.4
03/25/69	0.01	0.0	0.0	0.0	0.0	0.0	0.0
03/28/69	0.09	0.0	0.0	0.0	0.0	0.0	0.0
04/01/69	0.16	0.0	0.0	0.0	0.0	0.0	0.0
04/04/69	0.70	18.0	0.0	5.2	1.8	0.3	10.7
04/09/69	0.18	0.0	0.0	0.0	0.0	0.0	0.0
04/10/69	0.04	0.0	0.0	0.0	0.0	0.0	0.0
04/15/69	0.28	9.1	0.0	2.6	0.9	0.2	5.4
04/16/69	0.24	4.7	0.0	1.4	0.5	0.1	2.8
04/17/69	0.46	15.2	0.0	4.4	1.5	0.3	9.0
04/21/69	0.19	0.0	0.0	0.0	0.0	0.0	0.0
04/26/69	0.58	18.5	0.0	5.3	1.8	0.3	11.0
04/28/69	0.03	0.0	0.0	0.0	0.0	0.0	0.0
05/01/69	0.06	0.0	0.0	0.0	0.0	0.0	0.0
05/02/69	0.05	0.0	0.0	0.0	0.0	0.0	0.0
05/06/69	0.51	16.0	0.0	4.6	1.6	0.3	9.5
05/08/69	0.20	0.4	0.0	0.1	0.0	0.0	0.2
05/09/69	0.15	0.0	0.0	0.0	0.0	0.0	0.0
05/16/69	1.04	19.6	0.0	5.7	1.9	0.4	11.6
05/18/69	0.18	0.0	0.0	0.0	0.0	0.0	0.0
05/19/69	0.12	0.0	0.0	0.0	0.0	0.0	0.0
05/27/69	0.15	0.0	0.0	0.0	0.0	0.0	0.0

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05/31/69	0.20	0.3	0.0	0.1	0.0	0.0	0.2
06/01/69	0.01	0.0	0.0	0.0	0.0	0.0	0.0
06/02/69	0.03	0.0	0.0	0.0	0.0	0.0	0.0
06/04/69	0.17	0.0	0.0	0.0	0.0	0.0	0.0
06/05/69	0.19	0.0	0.0	0.0	0.0	0.0	0.0
06/11/69	0.33	10.8	0.0	3.1	1.1	0.2	6.4
06/12/69	0.62	15.9	0.0	4.6	1.6	0.3	9.4
06/12/69	0.03	0.0	0.0	0.0	0.0	0.0	0.0
06/14/69	0.03	0.0	0.0	0.0	0.0	0.0	0.0
06/15/69	0.04	0.0	0.0	0.0	0.0	0.0	0.0
06/16/69	0.06	0.0	0.0	0.0	0.0	0.0	0.0
06/16/69	0.05	0.0	0.0	0.0	0.0	0.0	0.0
06/18/69	0.28	6.1	0.0	1.8	0.6	0.1	3.6
06/21/69	1.31	22.1	0.0	6.4	2.2	0.4	13.1
06/23/69	0.01	0.0	0.0	0.0	0.0	0.0	0.0
06/25/69	1.30	20.1	0.0	5.8	2.0	0.4	11.9
06/26/69	0.31	7.3	0.0	2.1	0.7	0.1	4.3
06/26/69	2.34	40.4	0.0	11.7	3.9	0.7	24.0
06/29/69	0.21	1.2	0.0	0.4	0.1	0.0	0.7
06/29/69	0.30	9.1	0.0	2.6	0.9	0.2	5.4
07/02/69	0.01	0.0	0.0	0.0	0.0	0.0	0.0
07/02/69	0.03	0.0	0.0	0.0	0.0	0.0	0.0
07/04/69	0.96	18.4	0.0	5.3	1.8	0.3	10.9
07/11/69	0.02	0.0	0.0	0.0	0.0	0.0	0.0
07/15/69	0.01	0.0	0.0	0.0	0.0	0.0	0.0
07/23/69	0.03	0.0	0.0	0.0	0.0	0.0	0.0
07/27/69	0.43	14.1	0.0	4.1	1.4	0.3	8.4
07/27/69	0.78	20.3	0.0	5.9	2.0	0.4	12.0
07/31/69	0.24	3.7	0.0	1.1	0.4	0.1	2.2
08/03/69	0.30	6.8	0.0	2.0	0.7	0.1	4.0
08/05/69	0.01	0.0	0.0	0.0	0.0	0.0	0.0
08/06/69	0.01	0.0	0.0	0.0	0.0	0.0	0.0
08/07/69	0.05	0.0	0.0	0.0	0.0	0.0	0.0
08/31/69	0.97	19.6	0.0	5.7	1.9	0.4	11.6
09/04/69	0.81	18.9	0.0	5.5	1.8	0.3	11.2
09/05/69	0.13	0.0	0.0	0.0	0.0	0.0	0.0
09/07/69	0.02	0.0	0.0	0.0	0.0	0.0	0.0
09/14/69	0.03	0.0	0.0	0.0	0.0	0.0	0.0
09/14/69	0.50	13.2	0.0	3.8	1.3	0.2	7.9
09/16/69	0.15	0.0	0.0	0.0	0.0	0.0	0.0
09/25/69	0.09	0.0	0.0	0.0	0.0	0.0	0.0
09/25/69	0.06	0.0	0.0	0.0	0.0	0.0	0.0
09/29/69	0.04	0.0	0.0	0.0	0.0	0.0	0.0
09/30/69	0.07	0.0	0.0	0.0	0.0	0.0	0.0
10/06/69	0.04	0.0	0.0	0.0	0.0	0.0	0.0
10/10/69	0.01	0.0	0.0	0.0	0.0	0.0	0.0
10/10/69	0.35	12.5	0.0	3.6	1.2	0.2	7.4
10/12/69	1.10	21.3	0.0	6.2	2.1	0.4	12.7
10/15/69	0.64	19.4	0.0	5.6	1.9	0.4	11.5

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10/19/69	0.79	21.2	0.0	6.2	2.1	0.4	12.6
10/20/69	0.04	0.0	0.0	0.0	0.0	0.0	0.0
10/21/69	0.13	0.0	0.0	0.0	0.0	0.0	0.0
10/21/69	0.01	0.0	0.0	0.0	0.0	0.0	0.0
10/26/69	0.03	0.0	0.0	0.0	0.0	0.0	0.0
10/31/69	0.30	10.9	0.0	3.2	1.1	0.2	6.5
11/11/69	0.01	0.0	0.0	0.0	0.0	0.0	0.0
11/14/69	0.01	0.0	0.0	0.0	0.0	0.0	0.0
11/16/69	0.18	0.0	0.0	0.0	0.0	0.0	0.0
11/17/69	0.10	0.0	0.0	0.0	0.0	0.0	0.0
11/26/69	0.13	0.0	0.0	0.0	0.0	0.0	0.0
12/03/69	-	-	-	-	-	-	-
12/07/69	-	-	-	-	-	-	-
12/10/69	-	-	-	-	-	-	-
12/11/69	-	-	-	-	-	-	-
12/13/69	-	-	-	-	-	-	-
12/16/69	-	-	-	-	-	-	-
12/18/69	-	-	-	-	-	-	-
12/21/69	-	-	-	-	-	-	-
12/23/69	-	-	-	-	-	-	-
12/23/69	-	-	-	-	-	-	-
12/24/69	-	-	-	-	-	-	-
12/25/69	-	-	-	-	-	-	-
12/28/69	-	-	-	-	-	-	-
12/28/69	-	-	-	-	-	-	-
Summary for Runoff Producing Events							
	Rain Total (in.)	Land Use Totals	Roofs 1	Paved Parking 1	Driveways 1	Sidewalks 1	Large Landscaped Areas 1
Minimum:	0.00	0.00	0	0	0	0	0
Maximum:	2.34	40.40	0	11.70	3.900	0.7000	24.00
Fl Wt Ave:	N/A	28.24	0	8.181	2.746	0.5035	16.77
Commercial: Area B2 - Source Area Percentage Contribution of Runoff Volume							
Start Date	Rain Total (in.)	Land Use Totals	Roofs 1	Driveways 1	Small Landscaped Areas 1		
01/02/69	-	-	-	-	-		
01/06/69	-	-	-	-	-		
01/08/69	-	-	-	-	-		
01/15/69	-	-	-	-	-		
01/17/69	-	-	-	-	-		
01/22/69	-	-	-	-	-		
01/23/69	-	-	-	-	-		
01/23/69	-	-	-	-	-		
01/24/69	-	-	-	-	-		
01/28/69	-	-	-	-	-		
01/29/69	-	-	-	-	-		
02/22/69	-	-	-	-	-		

02/22/69	-	-	-	-	-	
03/06/69	-	-	-	-	-	
03/20/69	0.53	22.8	0.2	22.1	0.5	
03/23/69	0.06	26.2	0.0	26.2	0.0	
03/24/69	0.33	21.7	0.1	21.2	0.4	
03/25/69	0.01	0.0	0.0	0.0	0.0	
03/28/69	0.09	19.4	0.0	19.4	0.0	
04/01/69	0.16	29.0	0.0	29.0	0.0	
04/04/69	0.70	20.4	0.2	19.7	0.5	
04/09/69	0.18	29.1	0.0	29.1	0.0	
04/10/69	0.04	25.2	0.0	25.2	0.0	
04/15/69	0.28	24.6	0.1	24.2	0.3	
04/16/69	0.24	27.2	0.0	27.0	0.1	
04/17/69	0.46	22.7	0.2	22.2	0.4	
04/21/69	0.19	27.3	0.0	27.3	0.0	
04/26/69	0.58	22.5	0.2	21.8	0.5	
04/28/69	0.03	26.9	0.0	26.9	0.0	
05/01/69	0.06	28.2	0.0	28.2	0.0	
05/02/69	0.05	29.4	0.0	29.4	0.0	
05/06/69	0.51	22.4	0.2	21.8	0.5	
05/08/69	0.20	29.0	0.0	29.0	0.0	
05/09/69	0.15	26.0	0.0	26.0	0.0	
05/16/69	1.04	19.6	0.2	18.8	0.6	
05/18/69	0.18	28.2	0.0	28.2	0.0	
05/19/69	0.12	24.4	0.0	24.4	0.0	
05/27/69	0.15	25.9	0.0	25.9	0.0	
05/31/69	0.20	29.1	0.0	29.1	0.0	
06/01/69	0.01	0.0	0.0	0.0	0.0	
06/02/69	0.03	26.9	0.0	26.9	0.0	
06/04/69	0.17	29.3	0.0	29.3	0.0	
06/05/69	0.19	28.8	0.0	28.8	0.0	
06/11/69	0.33	24.8	0.1	24.4	0.3	
06/12/69	0.62	20.6	0.2	19.9	0.5	
06/12/69	0.03	1.1	0.0	1.1	0.0	
06/14/69	0.03	26.9	0.0	26.9	0.0	
06/15/69	0.04	29.2	0.0	29.2	0.0	
06/16/69	0.06	29.6	0.0	29.6	0.0	
06/16/69	0.05	29.4	0.0	29.4	0.0	
06/18/69	0.28	23.7	0.1	23.5	0.2	
06/21/69	1.31	19.7	0.2	18.9	0.6	
06/23/69	0.01	0.0	0.0	0.0	0.0	
06/25/69	1.30	19.0	0.2	18.2	0.6	
06/26/69	0.31	21.9	0.1	21.7	0.2	
06/26/69	2.34	12.3	0.4	10.8	1.1	
06/29/69	0.21	27.0	0.0	26.9	0.0	
06/29/69	0.30	25.9	0.1	25.6	0.3	
07/02/69	0.01	0.0	0.0	0.0	0.0	
07/02/69	0.03	26.9	0.0	26.9	0.0	
07/04/69	0.96	19.4	0.2	18.6	0.5	

07/11/69	0.02	19.8	0.0	19.8	0.0
07/15/69	0.01	0.0	0.0	0.0	0.0
07/23/69	0.03	26.9	0.0	26.9	0.0
07/27/69	0.43	22.5	0.1	22.0	0.4
07/27/69	0.78	20.2	0.2	19.4	0.6
07/31/69	0.24	25.7	0.0	25.5	0.1
08/03/69	0.30	22.2	0.1	21.9	0.2
08/05/69	0.01	0.0	0.0	0.0	0.0
08/06/69	0.01	0.0	0.0	0.0	0.0
08/07/69	0.05	29.4	0.0	29.4	0.0
08/31/69	0.97	19.9	0.2	19.2	0.6
09/04/69	0.81	19.6	0.2	18.9	0.5
09/05/69	0.13	28.2	0.0	28.2	0.0
09/07/69	0.02	19.8	0.0	19.8	0.0
09/14/69	0.03	6.3	0.0	6.3	0.0
09/14/69	0.50	20.5	0.1	20.0	0.4
09/16/69	0.15	28.0	0.0	28.0	0.0
09/25/69	0.09	21.3	0.0	21.3	0.0
09/25/69	0.06	28.2	0.0	28.2	0.0
09/29/69	0.04	29.2	0.0	29.2	0.0
09/30/69	0.07	23.0	0.0	23.0	0.0
10/06/69	0.04	29.2	0.0	29.2	0.0
10/10/69	0.01	0.0	0.0	0.0	0.0
10/10/69	0.35	24.7	0.1	24.2	0.4
10/12/69	1.10	19.8	0.2	19.0	0.6
10/15/69	0.64	22.0	0.2	21.3	0.6
10/19/69	0.79	20.6	0.2	19.7	0.6
10/20/69	0.04	29.2	0.0	29.2	0.0
10/21/69	0.13	29.2	0.0	29.2	0.0
10/21/69	0.01	0.0	0.0	0.0	0.0
10/26/69	0.03	14.7	0.0	14.7	0.0
10/31/69	0.30	23.8	0.1	23.4	0.3
11/11/69	0.01	0.0	0.0	0.0	0.0
11/14/69	0.01	0.0	0.0	0.0	0.0
11/16/69	0.18	29.1	0.0	29.1	0.0
11/17/69	0.10	23.0	0.0	23.0	0.0
11/26/69	0.13	25.5	0.0	25.5	0.0
12/03/69	-	-	-	-	-
12/07/69	-	-	-	-	-
12/10/69	-	-	-	-	-
12/11/69	-	-	-	-	-
12/13/69	-	-	-	-	-
12/16/69	-	-	-	-	-
12/18/69	-	-	-	-	-
12/21/69	-	-	-	-	-
12/23/69	-	-	-	-	-
12/23/69	-	-	-	-	-
12/24/69	-	-	-	-	-
12/25/69	-	-	-	-	-

Data File: C:\Users\roellk\Desktop\200677-Vertrans Park\Permit\Veterans Park.mdb						
12/28/69	-	-	-	-	-	-
12/28/69	-	-	-	-	-	-
Summary for Runoff Producing Events						
	Rain Total (in.)	Land Use Totals	Roofs 1	Driveways 1	Small Landscaped Areas 1	
Minimum:	0.00	0.00	0	0	0	
Maximum:	2.34	29.60	0.4000	29.60	1.100	
Fl Wt Ave:	N/A	20.18	0.2815	19.60	0.7857	
Commercial: Area D - Source Area Percentage Contribution of Runoff Volume						
Start Date	Rain Total (in.)	Land Use Totals	Large Landscaped Areas 1			
01/02/69	-	-	-			
01/06/69	-	-	-			
01/08/69	-	-	-			
01/15/69	-	-	-			
01/17/69	-	-	-			
01/22/69	-	-	-			
01/23/69	-	-	-			
01/23/69	-	-	-			
01/24/69	-	-	-			
01/28/69	-	-	-			
01/29/69	-	-	-			
02/22/69	-	-	-			
02/22/69	-	-	-			
03/06/69	-	-	-			
03/20/69	0.53	0.6	0.6			
03/23/69	0.06	0.0	0.0			
03/24/69	0.33	0.5	0.5			
03/25/69	0.01	0.0	0.0			
03/28/69	0.09	0.0	0.0			
04/01/69	0.16	0.0	0.0			
04/04/69	0.70	0.6	0.6			
04/09/69	0.18	0.0	0.0			
04/10/69	0.04	0.0	0.0			
04/15/69	0.28	0.3	0.3			
04/16/69	0.24	0.2	0.2			
04/17/69	0.46	0.5	0.5			
04/21/69	0.19	0.0	0.0			
04/26/69	0.58	0.6	0.6			
04/28/69	0.03	0.0	0.0			
05/01/69	0.06	0.0	0.0			
05/02/69	0.05	0.0	0.0			
05/06/69	0.51	0.6	0.6			
05/08/69	0.20	0.0	0.0			
05/09/69	0.15	0.0	0.0			
05/16/69	1.04	0.8	0.8			

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05/18/69	0.18	0.0	0.0			
05/19/69	0.12	0.0	0.0			
05/27/69	0.15	0.0	0.0			
05/31/69	0.20	0.0	0.0			
06/01/69	0.01	0.0	0.0			
06/02/69	0.03	0.0	0.0			
06/04/69	0.17	0.0	0.0			
06/05/69	0.19	0.0	0.0			
06/11/69	0.33	0.4	0.4			
06/12/69	0.62	0.6	0.6			
06/12/69	0.03	0.0	0.0			
06/14/69	0.03	0.0	0.0			
06/15/69	0.04	0.0	0.0			
06/16/69	0.06	0.0	0.0			
06/16/69	0.05	0.0	0.0			
06/18/69	0.28	0.2	0.2			
06/21/69	1.31	0.9	0.9			
06/23/69	0.01	0.0	0.0			
06/25/69	1.30	0.8	0.8			
06/26/69	0.31	0.3	0.3			
06/26/69	2.34	0.6	0.6			
06/29/69	0.21	0.0	0.0			
06/29/69	0.30	0.3	0.3			
07/02/69	0.01	0.0	0.0			
07/02/69	0.03	0.0	0.0			
07/04/69	0.96	0.7	0.7			
07/11/69	0.02	0.0	0.0			
07/15/69	0.01	0.0	0.0			
07/23/69	0.03	0.0	0.0			
07/27/69	0.43	0.5	0.5			
07/27/69	0.78	0.7	0.7			
07/31/69	0.24	0.1	0.1			
08/03/69	0.30	0.2	0.2			
08/05/69	0.01	0.0	0.0			
08/06/69	0.01	0.0	0.0			
08/07/69	0.05	0.0	0.0			
08/31/69	0.97	0.8	0.8			
09/04/69	0.81	0.7	0.7			
09/05/69	0.13	0.0	0.0			
09/07/69	0.02	0.0	0.0			
09/14/69	0.03	0.0	0.0			
09/14/69	0.50	0.5	0.5			
09/16/69	0.15	0.0	0.0			
09/25/69	0.09	0.0	0.0			
09/25/69	0.06	0.0	0.0			
09/29/69	0.04	0.0	0.0			
09/30/69	0.07	0.0	0.0			
10/06/69	0.04	0.0	0.0			
10/10/69	0.01	0.0	0.0			

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10/10/69	0.35	0.4	0.4				
10/12/69	1.10	0.9	0.9				
10/15/69	0.64	0.7	0.7				
10/19/69	0.79	0.8	0.8				
10/20/69	0.04	0.0	0.0				
10/21/69	0.13	0.0	0.0				
10/21/69	0.01	0.0	0.0				
10/26/69	0.03	0.0	0.0				
10/31/69	0.30	0.4	0.4				
11/11/69	0.01	0.0	0.0				
11/14/69	0.01	0.0	0.0				
11/16/69	0.18	0.0	0.0				
11/17/69	0.10	0.0	0.0				
11/26/69	0.13	0.0	0.0				
12/03/69	-	-	-				
12/07/69	-	-	-				
12/10/69	-	-	-				
12/11/69	-	-	-				
12/13/69	-	-	-				
12/16/69	-	-	-				
12/18/69	-	-	-				
12/21/69	-	-	-				
12/23/69	-	-	-				
12/23/69	-	-	-				
12/24/69	-	-	-				
12/25/69	-	-	-				
12/28/69	-	-	-				
12/28/69	-	-	-				
Summary for Runoff Producing Events							
	Rain Total (in.)	Land Use Totals	Large Landscaped Areas 1				
Minimum:	0.00	0.00	0				
Maximum:	2.34	0.90	0.9000				
Fl Wt Ave:	N/A	0.7029	0.7029				

Data File: C:\Users\roellk\Desktop\200677-Vertrans Park\Permit\Veterans Park.mdb						
Rain File: WisReg - Green Bay WI 1969.RAN						
Date: 05-13-21 Time: 10:50:46 AM						
Site Description:						
Commercial: Area C Areas - Particulate Solids Concentration (mg/L)						
Start Date	Rain Total (in.)	Land Use Totals	Paved Parking 1	Paved Parking 2	Small Landscaped Areas 1	
01/02/69	-	-	130.0	-	227.0	
01/06/69	-	-	130.0	-	227.0	
01/08/69	-	-	130.0	-	227.0	
01/15/69	-	-	130.0	-	227.0	
01/17/69	-	-	130.0	-	227.0	
01/22/69	-	-	130.0	-	227.0	
01/23/69	-	-	130.0	-	227.0	
01/23/69	-	-	130.0	-	227.0	
01/24/69	-	-	130.0	-	227.0	
01/28/69	-	-	130.0	-	227.0	
01/29/69	-	-	130.0	-	227.0	
02/22/69	-	-	130.0	-	227.0	
02/22/69	-	-	130.0	-	227.0	
03/06/69	-	-	130.0	-	227.0	
03/20/69	0.53	119.3	130.0	83.51	227.0	
03/23/69	0.06	124.6	130.0	75.83	227.0	
03/24/69	0.33	126.1	130.0	75.74	227.0	
03/25/69	0.01	130.0	130.0	0	227.0	
03/28/69	0.09	130.0	130.0	0	227.0	
04/01/69	0.16	117.9	130.0	80.55	227.0	
04/04/69	0.70	114.7	130.0	88.79	227.0	
04/09/69	0.18	117.2	130.0	81.89	227.0	
04/10/69	0.04	125.9	130.0	75.53	227.0	
04/15/69	0.28	122.6	130.0	76.90	227.0	
04/16/69	0.24	118.9	130.0	79.61	227.0	
04/17/69	0.46	115.8	130.0	84.68	227.0	
04/21/69	0.19	122.5	130.0	76.39	227.0	
04/26/69	0.58	119.1	130.0	83.44	227.0	
04/28/69	0.03	123.7	130.0	76.67	227.0	
05/01/69	0.06	119.9	130.0	77.54	227.0	
05/02/69	0.05	116.2	130.0	80.98	227.0	
05/06/69	0.51	115.7	130.0	84.32	227.0	
05/08/69	0.20	117.3	130.0	80.99	227.0	
05/09/69	0.15	125.0	130.0	75.53	227.0	
05/16/69	1.04	114.8	130.0	89.52	227.0	
05/18/69	0.18	113.9	130.0	84.24	227.0	
05/19/69	0.12	127.2	130.0	75.53	227.0	
05/27/69	0.15	111.6	130.0	90.13	227.0	
05/31/69	0.20	116.6	130.0	82.60	227.0	
06/01/69	0.01	130.0	130.0	0	227.0	
06/02/69	0.03	123.6	130.0	76.19	227.0	

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06/04/69	0.17	116.4	130.0	82.23	227.0	
06/05/69	0.19	118.3	130.0	78.56	227.0	
06/11/69	0.33	116.1	130.0	83.47	227.0	
06/12/69	0.62	114.2	130.0	90.53	227.0	
06/12/69	0.03	130.0	130.0	0	227.0	
06/14/69	0.03	123.6	130.0	76.19	227.0	
06/15/69	0.04	117.8	130.0	78.53	227.0	
06/16/69	0.06	115.4	130.0	83.02	227.0	
06/16/69	0.05	116.0	130.0	80.63	227.0	
06/18/69	0.28	112.7	130.0	90.20	227.0	
06/21/69	1.31	115.5	130.0	84.54	227.0	
06/23/69	0.01	130.0	130.0	0	227.0	
06/25/69	1.30	115.2	130.0	92.10	227.0	
06/26/69	0.31	115.2	130.0	98.34	227.0	
06/26/69	2.34	124.7	130.0	101.6	227.0	
06/29/69	0.21	112.6	130.0	84.37	227.0	
06/29/69	0.30	117.1	130.0	83.39	227.0	
07/02/69	0.01	130.0	130.0	0	227.0	
07/02/69	0.03	123.6	130.0	76.19	227.0	
07/04/69	0.96	115.1	130.0	93.08	227.0	
07/11/69	0.02	130.0	130.0	0	227.0	
07/15/69	0.01	130.0	130.0	0	227.0	
07/23/69	0.03	123.6	130.0	76.21	227.0	
07/27/69	0.43	114.2	130.0	84.33	227.0	
07/27/69	0.78	115.0	130.0	84.85	227.0	
07/31/69	0.24	112.3	130.0	85.32	227.0	
08/03/69	0.30	115.3	130.0	98.57	227.0	
08/05/69	0.01	130.0	130.0	0	227.0	
08/06/69	0.01	130.0	130.0	0	227.0	
08/07/69	0.05	116.1	130.0	80.98	227.0	
08/31/69	0.97	114.7	130.0	87.54	227.0	
09/04/69	0.81	115.5	130.0	92.11	227.0	
09/05/69	0.13	114.2	130.0	85.38	227.0	
09/07/69	0.02	130.0	130.0	0	227.0	
09/14/69	0.03	130.0	130.0	0	227.0	
09/14/69	0.50	116.3	130.0	98.23	227.0	
09/16/69	0.15	120.9	130.0	77.73	227.0	
09/25/69	0.09	129.6	130.0	75.53	227.0	
09/25/69	0.06	119.9	130.0	78.27	227.0	
09/29/69	0.04	118.0	130.0	79.62	227.0	
09/30/69	0.07	128.3	130.0	75.53	227.0	
10/06/69	0.04	118.3	130.0	80.65	227.0	
10/10/69	0.01	130.0	130.0	0	227.0	
10/10/69	0.35	118.6	130.0	85.48	227.0	
10/12/69	1.10	116.3	130.0	87.73	227.0	
10/15/69	0.64	119.2	130.0	85.92	227.0	
10/19/69	0.79	117.4	130.0	86.39	227.0	
10/20/69	0.04	118.2	130.0	80.65	227.0	
10/21/69	0.13	117.2	130.0	84.46	227.0	

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10/21/69	0.01	130.0	130.0	0	227.0	
10/26/69	0.03	130.0	130.0	0	227.0	
10/31/69	0.30	123.2	130.0	77.78	227.0	
11/11/69	0.01	130.0	130.0	0	227.0	
11/14/69	0.01	130.0	130.0	0	227.0	
11/16/69	0.18	117.8	130.0	84.22	227.0	
11/17/69	0.10	128.4	130.0	75.53	227.0	
11/26/69	0.13	125.8	130.0	75.91	227.0	
12/03/69	-	-	130.0	-	227.0	
12/07/69	-	-	130.0	-	227.0	
12/10/69	-	-	130.0	-	227.0	
12/11/69	-	-	130.0	-	227.0	
12/13/69	-	-	130.0	-	227.0	
12/16/69	-	-	130.0	-	227.0	
12/18/69	-	-	130.0	-	227.0	
12/21/69	-	-	130.0	-	227.0	
12/23/69	-	-	130.0	-	227.0	
12/23/69	-	-	130.0	-	227.0	
12/24/69	-	-	130.0	-	227.0	
12/25/69	-	-	130.0	-	227.0	
12/28/69	-	-	130.0	-	227.0	
12/28/69	-	-	130.0	-	227.0	
Summary for Runoff Producing Events						
	Rain Total (in.)	Land Use Totals	Paved Parking 1	Paved Parking 2	Small Landscaped Areas 1	
Minimum:	0.00	0.00	130.0	0	227.0	
Maximum:	2.34	130.00	130.0	101.6	227.0	
Fl Wt Ave:	N/A	117.6	130.0	90.95	227.0	
Commercial: Area B1 Areas - Particulate Solids Concentration (mg/L)						
Start Date	Rain Total (in.)	Land Use Totals	Roofs 1	Paved Parking 1	Sidewalks 1	Large Landscaped Areas 1
01/02/69	-	-	33.00	-	75.00	227.0
01/06/69	-	-	33.00	-	75.00	227.0
01/08/69	-	-	33.00	-	75.00	227.0
01/15/69	-	-	33.00	-	75.00	227.0
01/17/69	-	-	33.00	-	75.00	227.0
01/22/69	-	-	33.00	-	75.00	227.0
01/23/69	-	-	33.00	-	75.00	227.0
01/23/69	-	-	33.00	-	75.00	227.0
01/24/69	-	-	33.00	-	75.00	227.0
01/28/69	-	-	33.00	-	75.00	227.0
01/29/69	-	-	33.00	-	75.00	227.0
02/22/69	-	-	33.00	-	75.00	227.0
02/22/69	-	-	33.00	-	75.00	227.0
03/06/69	-	-	33.00	-	75.00	227.0
03/20/69	0.53	217.2	33.00	0	75.00	227.0

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03/23/69	0.06	335.0	33.00	0	75.00	227.0	
03/24/69	0.33	217.2	33.00	0	75.00	227.0	
03/25/69	0.01	335.0	33.00	0	75.00	227.0	
03/28/69	0.09	335.0	33.00	0	75.00	227.0	
04/01/69	0.16	335.0	33.00	0	75.00	227.0	
04/04/69	0.70	169.4	33.00	50.11	75.00	227.0	
04/09/69	0.18	335.0	33.00	0	75.00	227.0	
04/10/69	0.04	335.0	33.00	0	75.00	227.0	
04/15/69	0.28	217.2	33.00	0	75.00	227.0	
04/16/69	0.24	217.2	33.00	0	75.00	227.0	
04/17/69	0.46	196.8	33.00	34.12	75.00	227.0	
04/21/69	0.19	335.0	33.00	0	75.00	227.0	
04/26/69	0.58	217.2	33.00	0	75.00	227.0	
04/28/69	0.03	335.0	33.00	0	75.00	227.0	
05/01/69	0.06	335.0	33.00	0	75.00	227.0	
05/02/69	0.05	335.0	33.00	0	75.00	227.0	
05/06/69	0.51	196.5	33.00	33.27	75.00	227.0	
05/08/69	0.20	217.2	33.00	0	75.00	227.0	
05/09/69	0.15	335.0	33.00	0	75.00	227.0	
05/16/69	1.04	170.3	33.00	58.41	75.00	227.0	
05/18/69	0.18	32.91	33.00	32.91	75.00	227.0	
05/19/69	0.12	335.0	33.00	0	75.00	227.0	
05/27/69	0.15	60.16	33.00	60.16	75.00	227.0	
05/31/69	0.20	217.2	33.00	0	75.00	227.0	
06/01/69	0.01	335.0	33.00	0	75.00	227.0	
06/02/69	0.03	335.0	33.00	0	75.00	227.0	
06/04/69	0.17	335.0	33.00	0	75.00	227.0	
06/05/69	0.19	335.0	33.00	0	75.00	227.0	
06/11/69	0.33	203.6	33.00	29.53	75.00	227.0	
06/12/69	0.62	158.0	33.00	62.50	75.00	227.0	
06/12/69	0.03	335.0	33.00	0	75.00	227.0	
06/14/69	0.03	335.0	33.00	0	75.00	227.0	
06/15/69	0.04	335.0	33.00	0	75.00	227.0	
06/16/69	0.06	26.74	33.00	26.74	75.00	227.0	
06/16/69	0.05	335.0	33.00	0	75.00	227.0	
06/18/69	0.28	116.6	33.00	63.31	75.00	227.0	
06/21/69	1.31	192.7	33.00	35.62	75.00	227.0	
06/23/69	0.01	335.0	33.00	0	75.00	227.0	
06/25/69	1.30	166.5	33.00	67.72	75.00	227.0	
06/26/69	0.31	111.1	33.00	71.26	75.00	227.0	
06/26/69	2.34	185.7	33.00	71.22	75.00	227.0	
06/29/69	0.21	74.32	33.00	34.91	75.00	227.0	
06/29/69	0.30	213.5	33.00	28.25	75.00	227.0	
07/02/69	0.01	335.0	33.00	0	75.00	227.0	
07/02/69	0.03	335.0	33.00	0	75.00	227.0	
07/04/69	0.96	161.4	33.00	70.41	75.00	227.0	
07/11/69	0.02	335.0	33.00	0	75.00	227.0	
07/15/69	0.01	335.0	33.00	0	75.00	227.0	
07/23/69	0.03	335.0	33.00	0	75.00	227.0	

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07/27/69	0.43	180.1	33.00	34.95	75.00	227.0	
07/27/69	0.78	187.3	33.00	36.48	75.00	227.0	
07/31/69	0.24	105.9	33.00	37.76	75.00	227.0	
08/03/69	0.30	110.1	33.00	72.37	75.00	227.0	
08/05/69	0.01	335.0	33.00	0	75.00	227.0	
08/06/69	0.01	335.0	33.00	0	75.00	227.0	
08/07/69	0.05	335.0	33.00	0	75.00	227.0	
08/31/69	0.97	174.7	33.00	43.31	75.00	227.0	
09/04/69	0.81	167.1	33.00	64.66	75.00	227.0	
09/05/69	0.13	36.57	33.00	36.57	75.00	227.0	
09/07/69	0.02	335.0	33.00	0	75.00	227.0	
09/14/69	0.03	335.0	33.00	0	75.00	227.0	
09/14/69	0.50	138.5	33.00	72.64	75.00	227.0	
09/16/69	0.15	335.0	33.00	0	75.00	227.0	
09/25/69	0.09	335.0	33.00	0	75.00	227.0	
09/25/69	0.06	335.0	33.00	0	75.00	227.0	
09/29/69	0.04	335.0	33.00	0	75.00	227.0	
09/30/69	0.07	335.0	33.00	0	75.00	227.0	
10/06/69	0.04	335.0	33.00	0	75.00	227.0	
10/10/69	0.01	335.0	33.00	0	75.00	227.0	
10/10/69	0.35	216.8	33.00	32.08	75.00	227.0	
10/12/69	1.10	190.1	33.00	42.69	75.00	227.0	
10/15/69	0.64	215.0	33.00	33.41	75.00	227.0	
10/19/69	0.79	203.1	33.00	38.16	75.00	227.0	
10/20/69	0.04	335.0	33.00	0	75.00	227.0	
10/21/69	0.13	335.0	33.00	0	75.00	227.0	
10/21/69	0.01	335.0	33.00	0	75.00	227.0	
10/26/69	0.03	335.0	33.00	0	75.00	227.0	
10/31/69	0.30	217.2	33.00	0	75.00	227.0	
11/11/69	0.01	335.0	33.00	0	75.00	227.0	
11/14/69	0.01	335.0	33.00	0	75.00	227.0	
11/16/69	0.18	335.0	33.00	0	75.00	227.0	
11/17/69	0.10	335.0	33.00	0	75.00	227.0	
11/26/69	0.13	335.0	33.00	0	75.00	227.0	
12/03/69	-	-	33.00	-	75.00	227.0	
12/07/69	-	-	33.00	-	75.00	227.0	
12/10/69	-	-	33.00	-	75.00	227.0	
12/11/69	-	-	33.00	-	75.00	227.0	
12/13/69	-	-	33.00	-	75.00	227.0	
12/16/69	-	-	33.00	-	75.00	227.0	
12/18/69	-	-	33.00	-	75.00	227.0	
12/21/69	-	-	33.00	-	75.00	227.0	
12/23/69	-	-	33.00	-	75.00	227.0	
12/23/69	-	-	33.00	-	75.00	227.0	
12/24/69	-	-	33.00	-	75.00	227.0	
12/25/69	-	-	33.00	-	75.00	227.0	
12/28/69	-	-	33.00	-	75.00	227.0	
12/28/69	-	-	33.00	-	75.00	227.0	
Summary for Runoff Producing Events							

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	Rain Total (in.)	Land Use Totals	Roofs 1	Paved Parking 1	Sidewalks 1	Large Landscaped Areas 1	
Minimum:	0.00	0.00	33.00	0	75.00	227.0	
Maximum:	2.34	335.00	33.00	72.64	75.00	227.0	
Fl Wt Ave:	N/A	179.9	33.00	63.69	75.00	227.0	
Commercial: Area A Areas - Particulate Solids Concentration (mg/L)							
Start Date	Rain Total (in.)	Land Use Totals	Roofs 1	Paved Parking 1	Driveways 1	Sidewalks 1	Large Landscaped Areas 1
01/02/69	-	-	33.00	130.0	154.0	75.00	227.0
01/06/69	-	-	33.00	130.0	154.0	75.00	227.0
01/08/69	-	-	33.00	130.0	154.0	75.00	227.0
01/15/69	-	-	33.00	130.0	154.0	75.00	227.0
01/17/69	-	-	33.00	130.0	154.0	75.00	227.0
01/22/69	-	-	33.00	130.0	154.0	75.00	227.0
01/23/69	-	-	33.00	130.0	154.0	75.00	227.0
01/23/69	-	-	33.00	130.0	154.0	75.00	227.0
01/24/69	-	-	33.00	130.0	154.0	75.00	227.0
01/28/69	-	-	33.00	130.0	154.0	75.00	227.0
01/29/69	-	-	33.00	130.0	154.0	75.00	227.0
02/22/69	-	-	33.00	130.0	154.0	75.00	227.0
02/22/69	-	-	33.00	130.0	154.0	75.00	227.0
03/06/69	-	-	33.00	130.0	154.0	75.00	227.0
03/20/69	0.53	188.8	33.00	130.0	154.0	75.00	227.0
03/23/69	0.06	619.0	33.00	130.0	154.0	75.00	227.0
03/24/69	0.33	188.8	33.00	130.0	154.0	75.00	227.0
03/25/69	0.01	619.0	33.00	130.0	154.0	75.00	227.0
03/28/69	0.09	619.0	33.00	130.0	154.0	75.00	227.0
04/01/69	0.16	619.0	33.00	130.0	154.0	75.00	227.0
04/04/69	0.70	188.8	33.00	130.0	154.0	75.00	227.0
04/09/69	0.18	619.0	33.00	130.0	154.0	75.00	227.0
04/10/69	0.04	619.0	33.00	130.0	154.0	75.00	227.0
04/15/69	0.28	188.8	33.00	130.0	154.0	75.00	227.0
04/16/69	0.24	188.8	33.00	130.0	154.0	75.00	227.0
04/17/69	0.46	188.8	33.00	130.0	154.0	75.00	227.0
04/21/69	0.19	619.0	33.00	130.0	154.0	75.00	227.0
04/26/69	0.58	188.8	33.00	130.0	154.0	75.00	227.0
04/28/69	0.03	619.0	33.00	130.0	154.0	75.00	227.0
05/01/69	0.06	619.0	33.00	130.0	154.0	75.00	227.0
05/02/69	0.05	619.0	33.00	130.0	154.0	75.00	227.0
05/06/69	0.51	188.8	33.00	130.0	154.0	75.00	227.0
05/08/69	0.20	188.8	33.00	130.0	154.0	75.00	227.0
05/09/69	0.15	619.0	33.00	130.0	154.0	75.00	227.0
05/16/69	1.04	188.8	33.00	130.0	154.0	75.00	227.0
05/18/69	0.18	619.0	33.00	130.0	154.0	75.00	227.0
05/19/69	0.12	619.0	33.00	130.0	154.0	75.00	227.0
05/27/69	0.15	619.0	33.00	130.0	154.0	75.00	227.0

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05/31/69	0.20	188.8	33.00	130.0	154.0	75.00	227.0
06/01/69	0.01	619.0	33.00	130.0	154.0	75.00	227.0
06/02/69	0.03	619.0	33.00	130.0	154.0	75.00	227.0
06/04/69	0.17	619.0	33.00	130.0	154.0	75.00	227.0
06/05/69	0.19	619.0	33.00	130.0	154.0	75.00	227.0
06/11/69	0.33	188.8	33.00	130.0	154.0	75.00	227.0
06/12/69	0.62	188.8	33.00	130.0	154.0	75.00	227.0
06/12/69	0.03	619.0	33.00	130.0	154.0	75.00	227.0
06/14/69	0.03	619.0	33.00	130.0	154.0	75.00	227.0
06/15/69	0.04	619.0	33.00	130.0	154.0	75.00	227.0
06/16/69	0.06	619.0	33.00	130.0	154.0	75.00	227.0
06/16/69	0.05	619.0	33.00	130.0	154.0	75.00	227.0
06/18/69	0.28	188.8	33.00	130.0	154.0	75.00	227.0
06/21/69	1.31	188.8	33.00	130.0	154.0	75.00	227.0
06/23/69	0.01	619.0	33.00	130.0	154.0	75.00	227.0
06/25/69	1.30	188.8	33.00	130.0	154.0	75.00	227.0
06/26/69	0.31	188.8	33.00	130.0	154.0	75.00	227.0
06/26/69	2.34	188.8	33.00	130.0	154.0	75.00	227.0
06/29/69	0.21	188.8	33.00	130.0	154.0	75.00	227.0
06/29/69	0.30	188.8	33.00	130.0	154.0	75.00	227.0
07/02/69	0.01	619.0	33.00	130.0	154.0	75.00	227.0
07/02/69	0.03	619.0	33.00	130.0	154.0	75.00	227.0
07/04/69	0.96	188.8	33.00	130.0	154.0	75.00	227.0
07/11/69	0.02	619.0	33.00	130.0	154.0	75.00	227.0
07/15/69	0.01	619.0	33.00	130.0	154.0	75.00	227.0
07/23/69	0.03	619.0	33.00	130.0	154.0	75.00	227.0
07/27/69	0.43	188.8	33.00	130.0	154.0	75.00	227.0
07/27/69	0.78	188.8	33.00	130.0	154.0	75.00	227.0
07/31/69	0.24	188.8	33.00	130.0	154.0	75.00	227.0
08/03/69	0.30	188.8	33.00	130.0	154.0	75.00	227.0
08/05/69	0.01	619.0	33.00	130.0	154.0	75.00	227.0
08/06/69	0.01	619.0	33.00	130.0	154.0	75.00	227.0
08/07/69	0.05	619.0	33.00	130.0	154.0	75.00	227.0
08/31/69	0.97	188.8	33.00	130.0	154.0	75.00	227.0
09/04/69	0.81	188.8	33.00	130.0	154.0	75.00	227.0
09/05/69	0.13	619.0	33.00	130.0	154.0	75.00	227.0
09/07/69	0.02	619.0	33.00	130.0	154.0	75.00	227.0
09/14/69	0.03	619.0	33.00	130.0	154.0	75.00	227.0
09/14/69	0.50	188.8	33.00	130.0	154.0	75.00	227.0
09/16/69	0.15	619.0	33.00	130.0	154.0	75.00	227.0
09/25/69	0.09	619.0	33.00	130.0	154.0	75.00	227.0
09/25/69	0.06	619.0	33.00	130.0	154.0	75.00	227.0
09/29/69	0.04	619.0	33.00	130.0	154.0	75.00	227.0
09/30/69	0.07	619.0	33.00	130.0	154.0	75.00	227.0
10/06/69	0.04	619.0	33.00	130.0	154.0	75.00	227.0
10/10/69	0.01	619.0	33.00	130.0	154.0	75.00	227.0
10/10/69	0.35	188.8	33.00	130.0	154.0	75.00	227.0
10/12/69	1.10	188.8	33.00	130.0	154.0	75.00	227.0
10/15/69	0.64	188.8	33.00	130.0	154.0	75.00	227.0

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10/19/69	0.79	188.8	33.00	130.0	154.0	75.00	227.0
10/20/69	0.04	619.0	33.00	130.0	154.0	75.00	227.0
10/21/69	0.13	619.0	33.00	130.0	154.0	75.00	227.0
10/21/69	0.01	619.0	33.00	130.0	154.0	75.00	227.0
10/26/69	0.03	619.0	33.00	130.0	154.0	75.00	227.0
10/31/69	0.30	188.8	33.00	130.0	154.0	75.00	227.0
11/11/69	0.01	619.0	33.00	130.0	154.0	75.00	227.0
11/14/69	0.01	619.0	33.00	130.0	154.0	75.00	227.0
11/16/69	0.18	619.0	33.00	130.0	154.0	75.00	227.0
11/17/69	0.10	619.0	33.00	130.0	154.0	75.00	227.0
11/26/69	0.13	619.0	33.00	130.0	154.0	75.00	227.0
12/03/69	-	-	33.00	130.0	154.0	75.00	227.0
12/07/69	-	-	33.00	130.0	154.0	75.00	227.0
12/10/69	-	-	33.00	130.0	154.0	75.00	227.0
12/11/69	-	-	33.00	130.0	154.0	75.00	227.0
12/13/69	-	-	33.00	130.0	154.0	75.00	227.0
12/16/69	-	-	33.00	130.0	154.0	75.00	227.0
12/18/69	-	-	33.00	130.0	154.0	75.00	227.0
12/21/69	-	-	33.00	130.0	154.0	75.00	227.0
12/23/69	-	-	33.00	130.0	154.0	75.00	227.0
12/23/69	-	-	33.00	130.0	154.0	75.00	227.0
12/24/69	-	-	33.00	130.0	154.0	75.00	227.0
12/25/69	-	-	33.00	130.0	154.0	75.00	227.0
12/28/69	-	-	33.00	130.0	154.0	75.00	227.0
12/28/69	-	-	33.00	130.0	154.0	75.00	227.0
Summary for Runoff Producing Events							
	Rain Total (in.)	Land Use Totals	Roofs 1	Paved Parking 1	Driveways 1	Sidewalks 1	Large Landscaped Areas 1
Minimum:	0.00	0.00	33.00	130.0	154.0	75.00	227.0
Maximum:	2.34	619.00	33.00	130.0	154.0	75.00	227.0
Fl Wt Ave:	N/A	188.8	33.00	130.0	154.0	75.00	227.0
Commercial: Area B2 Areas - Particulate Solids Concentration (mg/L)							
Start Date	Rain Total (in.)	Land Use Totals	Roofs 1	Driveways 1	Small Landscaped Areas 1		
01/02/69	-	-	33.00	-	227.0		
01/06/69	-	-	33.00	-	227.0		
01/08/69	-	-	33.00	-	227.0		
01/15/69	-	-	33.00	-	227.0		
01/17/69	-	-	33.00	-	227.0		
01/22/69	-	-	33.00	-	227.0		
01/23/69	-	-	33.00	-	227.0		
01/23/69	-	-	33.00	-	227.0		
01/24/69	-	-	33.00	-	227.0		
01/28/69	-	-	33.00	-	227.0		
01/29/69	-	-	33.00	-	227.0		
02/22/69	-	-	33.00	-	227.0		

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02/22/69	-	-	33.00	-	227.0
03/06/69	-	-	33.00	-	227.0
03/20/69	0.53	136.3	33.00	135.1	227.0
03/23/69	0.06	132.8	33.00	132.8	227.0
03/24/69	0.33	133.9	33.00	132.8	227.0
03/25/69	0.01	260.0	33.00	0	227.0
03/28/69	0.09	131.8	33.00	131.8	227.0
04/01/69	0.16	134.2	33.00	134.2	227.0
04/04/69	0.70	140.0	33.00	138.8	227.0
04/09/69	0.18	134.6	33.00	134.6	227.0
04/10/69	0.04	132.5	33.00	132.5	227.0
04/15/69	0.28	133.7	33.00	133.1	227.0
04/16/69	0.24	134.3	33.00	134.0	227.0
04/17/69	0.46	137.5	33.00	136.5	227.0
04/21/69	0.19	132.9	33.00	132.9	227.0
04/26/69	0.58	136.3	33.00	135.1	227.0
04/28/69	0.03	132.8	33.00	132.8	227.0
05/01/69	0.06	133.3	33.00	133.3	227.0
05/02/69	0.05	134.6	33.00	134.6	227.0
05/06/69	0.51	137.3	33.00	136.3	227.0
05/08/69	0.20	134.3	33.00	134.3	227.0
05/09/69	0.15	132.5	33.00	132.5	227.0
05/16/69	1.04	140.5	33.00	139.1	227.0
05/18/69	0.18	136.1	33.00	136.1	227.0
05/19/69	0.12	132.3	33.00	132.3	227.0
05/27/69	0.15	140.1	33.00	140.1	227.0
05/31/69	0.20	134.8	33.00	134.8	227.0
06/01/69	0.01	260.0	33.00	0	227.0
06/02/69	0.03	132.6	33.00	132.6	227.0
06/04/69	0.17	134.7	33.00	134.7	227.0
06/05/69	0.19	133.6	33.00	133.6	227.0
06/11/69	0.33	136.0	33.00	135.3	227.0
06/12/69	0.62	140.9	33.00	139.8	227.0
06/12/69	0.03	131.6	33.00	131.6	227.0
06/14/69	0.03	132.6	33.00	132.6	227.0
06/15/69	0.04	133.6	33.00	133.6	227.0
06/16/69	0.06	134.9	33.00	134.9	227.0
06/16/69	0.05	134.4	33.00	134.4	227.0
06/18/69	0.28	140.1	33.00	139.7	227.0
06/21/69	1.31	138.4	33.00	136.8	227.0
06/23/69	0.01	260.0	33.00	0	227.0
06/25/69	1.30	142.1	33.00	140.7	227.0
06/26/69	0.31	143.6	33.00	143.2	227.0
06/26/69	2.34	147.9	33.00	143.9	227.0
06/29/69	0.21	136.6	33.00	136.6	227.0
06/29/69	0.30	135.5	33.00	135.0	227.0
07/02/69	0.01	260.0	33.00	0	227.0
07/02/69	0.03	132.6	33.00	132.6	227.0
07/04/69	0.96	142.4	33.00	141.2	227.0

07/11/69	0.02	131.6	33.00	131.6	227.0		
07/15/69	0.01	260.0	33.00	0	227.0		
07/23/69	0.03	132.6	33.00	132.6	227.0		
07/27/69	0.43	137.6	33.00	136.6	227.0		
07/27/69	0.78	138.4	33.00	137.0	227.0		
07/31/69	0.24	137.6	33.00	137.4	227.0		
08/03/69	0.30	143.7	33.00	143.3	227.0		
08/05/69	0.01	260.0	33.00	0	227.0		
08/06/69	0.01	260.0	33.00	0	227.0		
08/07/69	0.05	134.6	33.00	134.6	227.0		
08/31/69	0.97	139.6	33.00	138.2	227.0		
09/04/69	0.81	141.8	33.00	140.5	227.0		
09/05/69	0.13	136.6	33.00	136.6	227.0		
09/07/69	0.02	131.6	33.00	131.6	227.0		
09/14/69	0.03	131.6	33.00	131.6	227.0		
09/14/69	0.50	144.1	33.00	143.3	227.0		
09/16/69	0.15	133.4	33.00	133.4	227.0		
09/25/69	0.09	132.2	33.00	132.2	227.0		
09/25/69	0.06	133.6	33.00	133.6	227.0		
09/29/69	0.04	134.2	33.00	134.2	227.0		
09/30/69	0.07	132.4	33.00	132.4	227.0		
10/06/69	0.04	134.6	33.00	134.6	227.0		
10/10/69	0.01	260.0	33.00	0	227.0		
10/10/69	0.35	136.7	33.00	135.9	227.0		
10/12/69	1.10	139.7	33.00	138.2	227.0		
10/15/69	0.64	137.5	33.00	136.2	227.0		
10/19/69	0.79	138.8	33.00	137.3	227.0		
10/20/69	0.04	134.6	33.00	134.6	227.0		
10/21/69	0.13	135.6	33.00	135.6	227.0		
10/21/69	0.01	260.0	33.00	0	227.0		
10/26/69	0.03	131.6	33.00	131.6	227.0		
10/31/69	0.30	134.3	33.00	133.6	227.0		
11/11/69	0.01	260.0	33.00	0	227.0		
11/14/69	0.01	260.0	33.00	0	227.0		
11/16/69	0.18	135.4	33.00	135.4	227.0		
11/17/69	0.10	132.9	33.00	132.9	227.0		
11/26/69	0.13	133.1	33.00	133.1	227.0		
12/03/69	-	-	33.00	-	227.0		
12/07/69	-	-	33.00	-	227.0		
12/10/69	-	-	33.00	-	227.0		
12/11/69	-	-	33.00	-	227.0		
12/13/69	-	-	33.00	-	227.0		
12/16/69	-	-	33.00	-	227.0		
12/18/69	-	-	33.00	-	227.0		
12/21/69	-	-	33.00	-	227.0		
12/23/69	-	-	33.00	-	227.0		
12/23/69	-	-	33.00	-	227.0		
12/24/69	-	-	33.00	-	227.0		
12/25/69	-	-	33.00	-	227.0		

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12/28/69	-	-	33.00	-	227.0	
12/28/69	-	-	33.00	-	227.0	
Summary for Runoff Producing Events						
	Rain Total (in.)	Land Use Totals	Roofs 1	Driveways 1	Small Landscaped Areas 1	
Minimum:	0.00	0.00	33.00	0	227.0	
Maximum:	2.34	260.00	33.00	143.9	227.0	
Fl Wt Ave:	N/A	140.3	33.00	138.7	227.0	
Commercial: Area D Areas - Particulate Solids Concentration (mg/L)						
Start Date	Rain Total (in.)	Land Use Totals	Large Landscaped Areas 1			
01/02/69	-	-	227.0			
01/06/69	-	-	227.0			
01/08/69	-	-	227.0			
01/15/69	-	-	227.0			
01/17/69	-	-	227.0			
01/22/69	-	-	227.0			
01/23/69	-	-	227.0			
01/23/69	-	-	227.0			
01/24/69	-	-	227.0			
01/28/69	-	-	227.0			
01/29/69	-	-	227.0			
02/22/69	-	-	227.0			
02/22/69	-	-	227.0			
03/06/69	-	-	227.0			
03/20/69	0.53	227.0	227.0			
03/23/69	0.06	227.0	227.0			
03/24/69	0.33	227.0	227.0			
03/25/69	0.01	227.0	227.0			
03/28/69	0.09	227.0	227.0			
04/01/69	0.16	227.0	227.0			
04/04/69	0.70	227.0	227.0			
04/09/69	0.18	227.0	227.0			
04/10/69	0.04	227.0	227.0			
04/15/69	0.28	227.0	227.0			
04/16/69	0.24	227.0	227.0			
04/17/69	0.46	227.0	227.0			
04/21/69	0.19	227.0	227.0			
04/26/69	0.58	227.0	227.0			
04/28/69	0.03	227.0	227.0			
05/01/69	0.06	227.0	227.0			
05/02/69	0.05	227.0	227.0			
05/06/69	0.51	227.0	227.0			
05/08/69	0.20	227.0	227.0			
05/09/69	0.15	227.0	227.0			
05/16/69	1.04	227.0	227.0			

05/18/69	0.18	227.0	227.0			
05/19/69	0.12	227.0	227.0			
05/27/69	0.15	227.0	227.0			
05/31/69	0.20	227.0	227.0			
06/01/69	0.01	227.0	227.0			
06/02/69	0.03	227.0	227.0			
06/04/69	0.17	227.0	227.0			
06/05/69	0.19	227.0	227.0			
06/11/69	0.33	227.0	227.0			
06/12/69	0.62	227.0	227.0			
06/12/69	0.03	227.0	227.0			
06/14/69	0.03	227.0	227.0			
06/15/69	0.04	227.0	227.0			
06/16/69	0.06	227.0	227.0			
06/16/69	0.05	227.0	227.0			
06/18/69	0.28	227.0	227.0			
06/21/69	1.31	227.0	227.0			
06/23/69	0.01	227.0	227.0			
06/25/69	1.30	227.0	227.0			
06/26/69	0.31	227.0	227.0			
06/26/69	2.34	227.0	227.0			
06/29/69	0.21	227.0	227.0			
06/29/69	0.30	227.0	227.0			
07/02/69	0.01	227.0	227.0			
07/02/69	0.03	227.0	227.0			
07/04/69	0.96	227.0	227.0			
07/11/69	0.02	227.0	227.0			
07/15/69	0.01	227.0	227.0			
07/23/69	0.03	227.0	227.0			
07/27/69	0.43	227.0	227.0			
07/27/69	0.78	227.0	227.0			
07/31/69	0.24	227.0	227.0			
08/03/69	0.30	227.0	227.0			
08/05/69	0.01	227.0	227.0			
08/06/69	0.01	227.0	227.0			
08/07/69	0.05	227.0	227.0			
08/31/69	0.97	227.0	227.0			
09/04/69	0.81	227.0	227.0			
09/05/69	0.13	227.0	227.0			
09/07/69	0.02	227.0	227.0			
09/14/69	0.03	227.0	227.0			
09/14/69	0.50	227.0	227.0			
09/16/69	0.15	227.0	227.0			
09/25/69	0.09	227.0	227.0			
09/25/69	0.06	227.0	227.0			
09/29/69	0.04	227.0	227.0			
09/30/69	0.07	227.0	227.0			
10/06/69	0.04	227.0	227.0			
10/10/69	0.01	227.0	227.0			

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10/10/69	0.35	227.0	227.0				
10/12/69	1.10	227.0	227.0				
10/15/69	0.64	227.0	227.0				
10/19/69	0.79	227.0	227.0				
10/20/69	0.04	227.0	227.0				
10/21/69	0.13	227.0	227.0				
10/21/69	0.01	227.0	227.0				
10/26/69	0.03	227.0	227.0				
10/31/69	0.30	227.0	227.0				
11/11/69	0.01	227.0	227.0				
11/14/69	0.01	227.0	227.0				
11/16/69	0.18	227.0	227.0				
11/17/69	0.10	227.0	227.0				
11/26/69	0.13	227.0	227.0				
12/03/69	-	-	227.0				
12/07/69	-	-	227.0				
12/10/69	-	-	227.0				
12/11/69	-	-	227.0				
12/13/69	-	-	227.0				
12/16/69	-	-	227.0				
12/18/69	-	-	227.0				
12/21/69	-	-	227.0				
12/23/69	-	-	227.0				
12/23/69	-	-	227.0				
12/24/69	-	-	227.0				
12/25/69	-	-	227.0				
12/28/69	-	-	227.0				
12/28/69	-	-	227.0				
Summary for Runoff Producing Events							
	Rain Total (in.)	Land Use Totals	Large Landscaped Areas 1				
Minimum:	0.00	0.00	227.0				
Maximum:	2.34	227.00	227.0				
Fl Wt Ave:	N/A	227.0	227.0				

Data File: C:\Users\roellk\Desktop\200677-Vertrans Park\Permit\Veterans Park.mdb						
Rain File: WisReg - Green Bay WI 1969.RAN						
Date: 05-13-21 Time: 10:50:45 AM						
Site Description:						
Commercial: Area C Areas - Particulate Solids Yield (lbs)						
Start Date	Rain Total (in.)	Land Use Totals	Paved Parking 1	Paved Parking 2	Small Landscaped Areas 1	
01/02/69	-	-	-	-	-	
01/06/69	-	-	-	-	-	
01/08/69	-	-	-	-	-	
01/15/69	-	-	-	-	-	
01/17/69	-	-	-	-	-	
01/22/69	-	-	-	-	-	
01/23/69	-	-	-	-	-	
01/23/69	-	-	-	-	-	
01/24/69	-	-	-	-	-	
01/28/69	-	-	-	-	-	
01/29/69	-	-	-	-	-	
02/22/69	-	-	-	-	-	
02/22/69	-	-	-	-	-	
03/06/69	-	-	-	-	-	
03/20/69	0.53	10.58	8.111	2.037	0.4306	
03/23/69	0.06	0.5757	0.5406	0.03514	0	
03/24/69	0.33	5.040	4.597	0.3030	0.1399	
03/25/69	0.01	0.02017	0.02017	0	0	
03/28/69	0.09	0.9275	0.9275	0	0	
04/01/69	0.16	2.296	1.914	0.3823	0	
04/04/69	0.70	17.96	11.31	5.881	0.7659	
04/09/69	0.18	2.733	2.225	0.5074	0	
04/10/69	0.04	0.3339	0.3189	0.01505	0	
04/15/69	0.28	4.266	3.771	0.4208	0.07410	
04/16/69	0.24	3.754	3.144	0.5763	0.03296	
04/17/69	0.46	9.651	6.854	2.467	0.3298	
04/21/69	0.19	2.617	2.387	0.2298	0	
04/26/69	0.58	11.89	9.043	2.335	0.5108	
04/28/69	0.03	0.1959	0.1815	0.01440	0	
05/01/69	0.06	0.6175	0.5406	0.07699	0	
05/02/69	0.05	0.5286	0.4245	0.1041	0	
05/06/69	0.51	10.96	7.746	2.816	0.4005	
05/08/69	0.20	3.104	2.546	0.5554	0.002005	
05/09/69	0.15	1.868	1.764	0.1043	0	
05/16/69	1.04	30.01	18.43	10.15	1.436	
05/18/69	0.18	3.011	2.225	0.7859	0	
05/19/69	0.12	1.381	1.338	0.04254	0	
05/27/69	0.15	2.807	1.764	1.043	0	
05/31/69	0.20	3.186	2.546	0.6380	0.002005	
06/01/69	0.01	0.02017	0.02017	0	0	
06/02/69	0.03	0.1958	0.1815	0.01434	0	

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06/04/69	0.17	2.587	2.067	0.5198	0	
06/05/69	0.19	2.812	2.387	0.4246	0	
06/11/69	0.33	6.166	4.597	1.429	0.1399	
06/12/69	0.62	16.04	9.788	5.661	0.5882	
06/12/69	0.03	0.1815	0.1815	0	0	
06/14/69	0.03	0.1959	0.1815	0.01436	0	
06/15/69	0.04	0.3787	0.3189	0.05977	0	
06/16/69	0.06	0.6961	0.5406	0.1556	0	
06/16/69	0.05	0.5283	0.4245	0.1038	0	
06/18/69	0.28	6.009	3.771	2.164	0.07410	
06/21/69	1.31	36.85	24.56	10.24	2.058	
06/23/69	0.01	0.02017	0.02017	0	0	
06/25/69	1.30	41.39	24.33	15.02	2.040	
06/26/69	0.31	7.528	4.261	3.155	0.1116	
06/26/69	2.34	98.54	48.24	36.33	13.96	
06/29/69	0.21	3.796	2.693	1.095	0.008789	
06/29/69	0.30	5.315	4.096	1.121	0.09849	
07/02/69	0.01	0.02017	0.02017	0	0	
07/02/69	0.03	0.1959	0.1815	0.01442	0	
07/04/69	0.96	28.57	16.66	10.65	1.253	
07/11/69	0.02	0.08066	0.08066	0	0	
07/15/69	0.01	0.02017	0.02017	0	0	
07/23/69	0.03	0.1959	0.1815	0.01443	0	
07/27/69	0.43	9.197	6.333	2.573	0.2907	
07/27/69	0.78	19.41	12.89	5.551	0.9669	
07/31/69	0.24	4.585	3.144	1.407	0.03296	
08/03/69	0.30	7.224	4.096	3.030	0.09849	
08/05/69	0.01	0.02017	0.02017	0	0	
08/06/69	0.01	0.02017	0.02017	0	0	
08/07/69	0.05	0.5290	0.4245	0.1045	0	
08/31/69	0.97	26.58	16.88	8.429	1.269	
09/04/69	0.81	22.43	13.50	7.915	1.021	
09/05/69	0.13	2.008	1.476	0.5321	0	
09/07/69	0.02	0.08066	0.08066	0	0	
09/14/69	0.03	0.1815	0.1815	0	0	
09/14/69	0.50	13.32	7.565	5.365	0.3858	
09/16/69	0.15	1.987	1.764	0.2230	0	
09/25/69	0.09	0.9316	0.9275	0.004079	0	
09/25/69	0.06	0.6191	0.5406	0.07855	0	
09/29/69	0.04	0.3798	0.3189	0.06097	0	
09/30/69	0.07	0.6791	0.6669	0.01217	0	
10/06/69	0.04	0.3806	0.3189	0.06176	0	
10/10/69	0.01	0.02017	0.02017	0	0	
10/10/69	0.35	6.446	4.940	1.335	0.1706	
10/12/69	1.10	30.22	19.80	8.819	1.598	
10/15/69	0.64	13.75	10.16	2.953	0.6304	
10/19/69	0.79	18.97	13.09	4.886	0.9906	
10/20/69	0.04	0.3808	0.3189	0.06189	0	
10/21/69	0.13	1.851	1.476	0.3753	0	

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10/21/69	0.01	0.02017	0.02017	0	0	
10/26/69	0.03	0.1815	0.1815	0	0	
10/31/69	0.30	4.640	4.096	0.4452	0.09849	
11/11/69	0.01	0.02017	0.02017	0	0	
11/14/69	0.01	0.02017	0.02017	0	0	
11/16/69	0.18	2.751	2.225	0.5258	0	
11/17/69	0.10	1.078	1.059	0.01858	0	
11/26/69	0.13	1.549	1.476	0.07251	0	
12/03/69	-	-	-	-	-	
12/07/69	-	-	-	-	-	
12/10/69	-	-	-	-	-	
12/11/69	-	-	-	-	-	
12/13/69	-	-	-	-	-	
12/16/69	-	-	-	-	-	
12/18/69	-	-	-	-	-	
12/21/69	-	-	-	-	-	
12/23/69	-	-	-	-	-	
12/23/69	-	-	-	-	-	
12/24/69	-	-	-	-	-	
12/25/69	-	-	-	-	-	
12/28/69	-	-	-	-	-	
12/28/69	-	-	-	-	-	
Summary for All Events						
	Rain Total (in.)	Land Use Totals	Paved Parking 1	Paved Parking 2	Small Landscaped Areas 1	
Minimum:	0.00	0.00	0	0	0	
Maximum:	2.34	98.54	48.24	36.33	13.96	
Flow Wt Avg	N/A	32.60	16.76	12.49	6.764	
Total:	23.78	581.11	374.5	174.5	32.01	
Commercial: Area B1 Areas - Particulate Solids Yield (lbs)						
Start Date	Rain Total (in.)	Land Use Totals	Roofs 1	Paved Parking 1	Sidewalks 1	Large Landscaped Areas 1
01/02/69	-	-	-	-	-	-
01/06/69	-	-	-	-	-	-
01/08/69	-	-	-	-	-	-
01/15/69	-	-	-	-	-	-
01/17/69	-	-	-	-	-	-
01/22/69	-	-	-	-	-	-
01/23/69	-	-	-	-	-	-
01/23/69	-	-	-	-	-	-
01/24/69	-	-	-	-	-	-
01/28/69	-	-	-	-	-	-
01/29/69	-	-	-	-	-	-
02/22/69	-	-	-	-	-	-
02/22/69	-	-	-	-	-	-
03/06/69	-	-	-	-	-	-

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03/20/69	0.53	1.524	0.008958	0	0.007850	1.507
03/23/69	0.06	0	0	0	0	0
03/24/69	0.33	0.4949	0.002909	0	0.002549	0.4895
03/25/69	0.01	0	0	0	0	0
03/28/69	0.09	0	0	0	0	0
04/01/69	0.16	0	0	0	0	0
04/04/69	0.70	2.961	0.01593	0.2509	0.01396	2.681
04/09/69	0.18	0	0	0	0	0
04/10/69	0.04	0	0	0	0	0
04/15/69	0.28	0.2623	0.001542	0	0.001351	0.2594
04/16/69	0.24	0.1167	0.000686	0	0.000601	0.1154
04/17/69	0.46	1.190	0.006861	0.02300	0.006012	1.154
04/21/69	0.19	0	0	0	0	0
04/26/69	0.58	1.808	0.01063	0	0.009311	1.788
04/28/69	0.03	0	0	0	0	0
05/01/69	0.06	0	0	0	0	0
05/02/69	0.05	0	0	0	0	0
05/06/69	0.51	1.445	0.008331	0.02757	0.007300	1.402
05/08/69	0.20	0.007096	0.000042	0	0.000037	0.007017
05/09/69	0.15	0	0	0	0	0
05/16/69	1.04	5.653	0.02987	0.5727	0.02617	5.025
05/18/69	0.18	0.006940	0	0.006940	0	0
05/19/69	0.12	0	0	0	0	0
05/27/69	0.15	0.06649	0	0.06649	0	0
05/31/69	0.20	0.007096	0.000042	0	0.000037	0.007017
06/01/69	0.01	0	0	0	0	0
06/02/69	0.03	0	0	0	0	0
06/04/69	0.17	0	0	0	0	0
06/05/69	0.19	0	0	0	0	0
06/11/69	0.33	0.5002	0.002909	0.005250	0.002549	0.4895
06/12/69	0.62	2.453	0.01224	0.3715	0.01072	2.059
06/12/69	0.03	0	0	0	0	0
06/14/69	0.03	0	0	0	0	0
06/15/69	0.04	0	0	0	0	0
06/16/69	0.06	0.000027	0	0.000027	0	0
06/16/69	0.05	0	0	0	0	0
06/18/69	0.28	0.4065	0.001542	0.1443	0.001351	0.2594
06/21/69	1.31	7.470	0.04281	0.1865	0.03752	7.203
06/23/69	0.01	0	0	0	0	0
06/25/69	1.30	8.375	0.04245	1.154	0.03719	7.141
06/26/69	0.31	0.7407	0.002323	0.3456	0.002035	0.3908
06/26/69	2.34	53.87	0.2905	4.458	0.2545	48.87
06/29/69	0.21	0.04923	0.000183	0.01812	0.000160	0.03076
06/29/69	0.30	0.3495	0.002049	0.000920	0.001795	0.3447
07/02/69	0.01	0	0	0	0	0
07/02/69	0.03	0	0	0	0	0
07/04/69	0.96	5.318	0.02607	0.8832	0.02284	4.386
07/11/69	0.02	0	0	0	0	0
07/15/69	0.01	0	0	0	0	0

07/23/69	0.03	0	0	0	0	0	
07/27/69	0.43	1.071	0.006048	0.04236	0.005299	1.017	
07/27/69	0.78	3.536	0.02012	0.1139	0.01763	3.384	
07/31/69	0.24	0.1498	0.000686	0.03316	0.000601	0.1154	
08/03/69	0.30	0.6781	0.002049	0.3295	0.001795	0.3447	
08/05/69	0.01	0	0	0	0	0	
08/06/69	0.01	0	0	0	0	0	
08/07/69	0.05	0	0	0	0	0	
08/31/69	0.97	4.782	0.02640	0.2902	0.02314	4.442	
09/04/69	0.81	4.137	0.02123	0.5257	0.01860	3.572	
09/05/69	0.13	0.004788	0	0.004788	0	0	
09/07/69	0.02	0	0	0	0	0	
09/14/69	0.03	0	0	0	0	0	
09/14/69	0.50	1.911	0.008026	0.5456	0.007032	1.350	
09/16/69	0.15	0	0	0	0	0	
09/25/69	0.09	0	0	0	0	0	
09/25/69	0.06	0	0	0	0	0	
09/29/69	0.04	0	0	0	0	0	
09/30/69	0.07	0	0	0	0	0	
10/06/69	0.04	0	0	0	0	0	
10/10/69	0.01	0	0	0	0	0	
10/10/69	0.35	0.6040	0.003549	0.000223	0.003110	0.5971	
10/12/69	1.10	5.861	0.03325	0.2043	0.02914	5.595	
10/15/69	0.64	2.235	0.01311	0.004122	0.01149	2.206	
10/19/69	0.79	3.559	0.02061	0.05290	0.01806	3.467	
10/20/69	0.04	0	0	0	0	0	
10/21/69	0.13	0	0	0	0	0	
10/21/69	0.01	0	0	0	0	0	
10/26/69	0.03	0	0	0	0	0	
10/31/69	0.30	0.3486	0.002049	0	0.001795	0.3447	
11/11/69	0.01	0	0	0	0	0	
11/14/69	0.01	0	0	0	0	0	
11/16/69	0.18	0	0	0	0	0	
11/17/69	0.10	0	0	0	0	0	
11/26/69	0.13	0	0	0	0	0	
12/03/69	-	-	-	-	-	-	
12/07/69	-	-	-	-	-	-	
12/10/69	-	-	-	-	-	-	
12/11/69	-	-	-	-	-	-	
12/13/69	-	-	-	-	-	-	
12/16/69	-	-	-	-	-	-	
12/18/69	-	-	-	-	-	-	
12/21/69	-	-	-	-	-	-	
12/23/69	-	-	-	-	-	-	
12/23/69	-	-	-	-	-	-	
12/24/69	-	-	-	-	-	-	
12/25/69	-	-	-	-	-	-	
12/28/69	-	-	-	-	-	-	
12/28/69	-	-	-	-	-	-	

Summary for All Events

	Rain Total (in.)	Land Use Totals	Roofs 1	Paved Parking 1	Sidewalks 1	Large Landscaped Areas 1	
Minimum:	0.00	0.00	0	0	0	0	
Maximum:	2.34	53.87	0.2905	4.458	0.2545	48.87	
Flow Wt Avg	N/A	25.33	0.1407	2.003	0.1233	23.67	
Total:	23.78	123.95	0.6660	10.66	0.5835	112.0	

Commercial: Area A Areas - Particulate Solids Yield (lbs)

Start Date	Rain Total (in.)	Land Use Totals	Roofs 1	Paved Parking 1	Driveways 1	Sidewalks 1	Large Landscaped Areas 1
01/02/69	-	-	-	-	-	-	-
01/06/69	-	-	-	-	-	-	-
01/08/69	-	-	-	-	-	-	-
01/15/69	-	-	-	-	-	-	-
01/17/69	-	-	-	-	-	-	-
01/22/69	-	-	-	-	-	-	-
01/23/69	-	-	-	-	-	-	-
01/23/69	-	-	-	-	-	-	-
01/24/69	-	-	-	-	-	-	-
01/28/69	-	-	-	-	-	-	-
01/29/69	-	-	-	-	-	-	-
02/22/69	-	-	-	-	-	-	-
02/22/69	-	-	-	-	-	-	-
03/06/69	-	-	-	-	-	-	-
03/20/69	0.53	5.441	0.001079	1.084	0.4332	0.03925	3.883
03/23/69	0.06	0	0	0	0	0	0
03/24/69	0.33	1.767	0.000351	0.3521	0.1407	0.01275	1.261
03/25/69	0.01	0	0	0	0	0	0
03/28/69	0.09	0	0	0	0	0	0
04/01/69	0.16	0	0	0	0	0	0
04/04/69	0.70	9.677	0.001920	1.928	0.7704	0.06981	6.906
04/09/69	0.18	0	0	0	0	0	0
04/10/69	0.04	0	0	0	0	0	0
04/15/69	0.28	0.9363	0.000186	0.1866	0.07454	0.006754	0.6682
04/16/69	0.24	0.4165	0.000083	0.08299	0.03316	0.003004	0.2972
04/17/69	0.46	4.167	0.000827	0.8304	0.3318	0.03006	2.974
04/21/69	0.19	0	0	0	0	0	0
04/26/69	0.58	6.454	0.001280	1.286	0.5138	0.04656	4.606
04/28/69	0.03	0	0	0	0	0	0
05/01/69	0.06	0	0	0	0	0	0
05/02/69	0.05	0	0	0	0	0	0
05/06/69	0.51	5.060	0.001004	1.008	0.4028	0.03650	3.611
05/08/69	0.20	0.02533	0.000005	0.005048	0.002017	0.000183	0.01808
05/09/69	0.15	0	0	0	0	0	0
05/16/69	1.04	18.14	0.003598	3.615	1.444	0.1308	12.95
05/18/69	0.18	0	0	0	0	0	0

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05/19/69	0.12	0	0	0	0	0	0
05/27/69	0.15	0	0	0	0	0	0
05/31/69	0.20	0.02533	0.000005	0.005048	0.002017	0.000183	0.01808
06/01/69	0.01	0	0	0	0	0	0
06/02/69	0.03	0	0	0	0	0	0
06/04/69	0.17	0	0	0	0	0	0
06/05/69	0.19	0	0	0	0	0	0
06/11/69	0.33	1.767	0.000351	0.3521	0.1407	0.01275	1.261
06/12/69	0.62	7.431	0.001474	1.481	0.5916	0.05361	5.304
06/12/69	0.03	0	0	0	0	0	0
06/14/69	0.03	0	0	0	0	0	0
06/15/69	0.04	0	0	0	0	0	0
06/16/69	0.06	0	0	0	0	0	0
06/16/69	0.05	0	0	0	0	0	0
06/18/69	0.28	0.9363	0.000186	0.1866	0.07454	0.006754	0.6682
06/21/69	1.31	26.00	0.005158	5.182	2.070	0.1876	18.56
06/23/69	0.01	0	0	0	0	0	0
06/25/69	1.30	25.78	0.005114	5.137	2.052	0.1860	18.40
06/26/69	0.31	1.411	0.000280	0.2811	0.1123	0.01018	1.007
06/26/69	2.34	176.4	0.03500	35.16	14.05	1.273	125.9
06/29/69	0.21	0.1110	0.000022	0.02213	0.008841	0.000801	0.07926
06/29/69	0.30	1.244	0.000247	0.2480	0.09908	0.008977	0.8881
07/02/69	0.01	0	0	0	0	0	0
07/02/69	0.03	0	0	0	0	0	0
07/04/69	0.96	15.83	0.003141	3.155	1.261	0.1142	11.30
07/11/69	0.02	0	0	0	0	0	0
07/15/69	0.01	0	0	0	0	0	0
07/23/69	0.03	0	0	0	0	0	0
07/27/69	0.43	3.673	0.000729	0.7320	0.2924	0.02650	2.621
07/27/69	0.78	12.22	0.002424	2.435	0.9727	0.08813	8.719
07/31/69	0.24	0.4165	0.000083	0.08299	0.03316	0.003004	0.2972
08/03/69	0.30	1.244	0.000247	0.2480	0.09908	0.008977	0.8881
08/05/69	0.01	0	0	0	0	0	0
08/06/69	0.01	0	0	0	0	0	0
08/07/69	0.05	0	0	0	0	0	0
08/31/69	0.97	16.04	0.003181	3.196	1.277	0.1157	11.44
09/04/69	0.81	12.89	0.002558	2.570	1.027	0.09302	9.203
09/05/69	0.13	0	0	0	0	0	0
09/07/69	0.02	0	0	0	0	0	0
09/14/69	0.03	0	0	0	0	0	0
09/14/69	0.50	4.874	0.000967	0.9713	0.3881	0.03516	3.479
09/16/69	0.15	0	0	0	0	0	0
09/25/69	0.09	0	0	0	0	0	0
09/25/69	0.06	0	0	0	0	0	0
09/29/69	0.04	0	0	0	0	0	0
09/30/69	0.07	0	0	0	0	0	0
10/06/69	0.04	0	0	0	0	0	0
10/10/69	0.01	0	0	0	0	0	0
10/10/69	0.35	2.156	0.000428	0.4296	0.1716	0.01555	1.538

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10/12/69	1.10	20.20	0.004006	4.025	1.608	0.1457	14.41
10/15/69	0.64	7.965	0.001580	1.587	0.6341	0.05746	5.685
10/19/69	0.79	12.52	0.002483	2.494	0.9964	0.09029	8.932
10/20/69	0.04	0	0	0	0	0	0
10/21/69	0.13	0	0	0	0	0	0
10/21/69	0.01	0	0	0	0	0	0
10/26/69	0.03	0	0	0	0	0	0
10/31/69	0.30	1.244	0.000247	0.2480	0.09908	0.008977	0.8881
11/11/69	0.01	0	0	0	0	0	0
11/14/69	0.01	0	0	0	0	0	0
11/16/69	0.18	0	0	0	0	0	0
11/17/69	0.10	0	0	0	0	0	0
11/26/69	0.13	0	0	0	0	0	0
12/03/69	-	-	-	-	-	-	-
12/07/69	-	-	-	-	-	-	-
12/10/69	-	-	-	-	-	-	-
12/11/69	-	-	-	-	-	-	-
12/13/69	-	-	-	-	-	-	-
12/16/69	-	-	-	-	-	-	-
12/18/69	-	-	-	-	-	-	-
12/21/69	-	-	-	-	-	-	-
12/23/69	-	-	-	-	-	-	-
12/23/69	-	-	-	-	-	-	-
12/24/69	-	-	-	-	-	-	-
12/25/69	-	-	-	-	-	-	-
12/28/69	-	-	-	-	-	-	-
12/28/69	-	-	-	-	-	-	-
Summary for All Events							
	Rain Total (in.)	Land Use Totals	Roofs 1	Paved Parking 1	Driveways 1	Sidewalks 1	Large Landscaped Areas 1
Minimum:	0.00	0.00	0	0	0	0	0
Maximum:	2.34	176.40	0.03500	35.16	14.05	1.273	125.9
Flow Wt Avg	N/A	85.46	0.01695	17.03	6.804	0.6165	60.99
Total:	23.78	404.46	0.08024	80.61	32.21	2.918	288.7
Commercial: Area B2 Areas - Particulate Solids Yield (lbs)							
Start Date	Rain Total (in.)	Land Use Totals	Roofs 1	Driveways 1	Small Landscaped Areas 1		
01/02/69	-	-	-	-	-		
01/06/69	-	-	-	-	-		
01/08/69	-	-	-	-	-		
01/15/69	-	-	-	-	-		
01/17/69	-	-	-	-	-		
01/22/69	-	-	-	-	-		
01/23/69	-	-	-	-	-		
01/23/69	-	-	-	-	-		
01/24/69	-	-	-	-	-		

01/28/69	-	-	-	-	-	
01/29/69	-	-	-	-	-	
02/22/69	-	-	-	-	-	
02/22/69	-	-	-	-	-	
03/06/69	-	-	-	-	-	
03/20/69	0.53	5.042	0.009930	4.846	0.1856	
03/23/69	0.06	0.2180	0	0.2180	0	
03/24/69	0.33	1.931	0.003225	1.867	0.06028	
03/25/69	0.01	0	0	0	0	
03/28/69	0.09	0.2263	0	0.2263	0	
04/01/69	0.16	1.068	0	1.068	0	
04/04/69	0.70	8.124	0.01766	7.776	0.3301	
04/09/69	0.18	1.290	0	1.290	0	
04/10/69	0.04	0.1184	0	0.1184	0	
04/15/69	0.28	1.793	0.001709	1.759	0.03194	
04/16/69	0.24	1.722	0.000760	1.707	0.01421	
04/17/69	0.46	4.541	0.007605	4.392	0.1422	
04/21/69	0.19	1.068	0	1.068	0	
04/26/69	0.58	5.681	0.01178	5.449	0.2202	
04/28/69	0.03	0.07744	0	0.07744	0	
05/01/69	0.06	0.2703	0	0.2703	0	
05/02/69	0.05	0.2556	0	0.2556	0	
05/06/69	0.51	5.147	0.009234	4.965	0.1726	
05/08/69	0.20	1.460	0.000046	1.459	0.000864	
05/09/69	0.15	0.6966	0	0.6966	0	
05/16/69	1.04	13.48	0.03310	12.83	0.6188	
05/18/69	0.18	1.423	0	1.423	0	
05/19/69	0.12	0.4638	0	0.4638	0	
05/27/69	0.15	1.284	0	1.284	0	
05/31/69	0.20	1.521	0.000046	1.520	0.000864	
06/01/69	0.01	0	0	0	0	
06/02/69	0.03	0.07733	0	0.07733	0	
06/04/69	0.17	1.239	0	1.239	0	
06/05/69	0.19	1.284	0	1.284	0	
06/11/69	0.33	2.932	0.003225	2.868	0.06028	
06/12/69	0.62	7.171	0.01356	6.904	0.2535	
06/12/69	0.03	0.002030	0	0.002030	0	
06/14/69	0.03	0.07735	0	0.07735	0	
06/15/69	0.04	0.1769	0	0.1769	0	
06/16/69	0.06	0.3415	0	0.3415	0	
06/16/69	0.05	0.2554	0	0.2554	0	
06/18/69	0.28	2.701	0.001709	2.667	0.03194	
06/21/69	1.31	17.04	0.04746	16.11	0.8871	
06/23/69	0.01	0	0	0	0	
06/25/69	1.30	18.33	0.04705	17.41	0.8795	
06/26/69	0.31	3.221	0.002574	3.171	0.04812	
06/26/69	2.34	42.17	0.3220	35.83	6.019	
06/29/69	0.21	1.767	0.000203	1.763	0.003788	
06/29/69	0.30	2.552	0.002271	2.508	0.04245	

07/02/69	0.01	0	0	0	0		
07/02/69	0.03	0.07743	0	0.07743	0		
07/04/69	0.96	12.59	0.02890	12.02	0.5402		
07/11/69	0.02	0.02013	0	0.02013	0		
07/15/69	0.01	0	0	0	0		
07/23/69	0.03	0.07743	0	0.07743	0		
07/27/69	0.43	4.268	0.006704	4.136	0.1253		
07/27/69	0.78	8.945	0.02230	8.506	0.4168		
07/31/69	0.24	2.115	0.000760	2.100	0.01421		
08/03/69	0.30	3.094	0.002271	3.049	0.04245		
08/05/69	0.01	0	0	0	0		
08/06/69	0.01	0	0	0	0		
08/07/69	0.05	0.2558	0	0.2558	0		
08/31/69	0.97	12.07	0.02927	11.50	0.5471		
09/04/69	0.81	10.02	0.02353	9.555	0.4399		
09/05/69	0.13	0.9503	0	0.9503	0		
09/07/69	0.02	0.02015	0	0.02015	0		
09/14/69	0.03	0.01236	0	0.01236	0		
09/14/69	0.50	5.765	0.008896	5.590	0.1663		
09/16/69	0.15	0.8516	0	0.8516	0		
09/25/69	0.09	0.2567	0	0.2567	0		
09/25/69	0.06	0.2714	0	0.2714	0		
09/29/69	0.04	0.1779	0	0.1779	0		
09/30/69	0.07	0.2098	0	0.2098	0		
10/06/69	0.04	0.1784	0	0.1784	0		
10/10/69	0.01	0	0	0	0		
10/10/69	0.35	3.093	0.003934	3.015	0.07354		
10/12/69	1.10	13.91	0.03686	13.18	0.6890		
10/15/69	0.64	6.586	0.01454	6.300	0.2717		
10/19/69	0.79	8.906	0.02284	8.456	0.4270		
10/20/69	0.04	0.1785	0	0.1785	0		
10/21/69	0.13	0.8848	0	0.8848	0		
10/21/69	0.01	0	0	0	0		
10/26/69	0.03	0.03165	0	0.03165	0		
10/31/69	0.30	1.937	0.002271	1.892	0.04245		
11/11/69	0.01	0	0	0	0		
11/14/69	0.01	0	0	0	0		
11/16/69	0.18	1.301	0	1.301	0		
11/17/69	0.10	0.3325	0	0.3325	0		
11/26/69	0.13	0.5596	0	0.5596	0		
12/03/69	-	-	-	-	-		
12/07/69	-	-	-	-	-		
12/10/69	-	-	-	-	-		
12/11/69	-	-	-	-	-		
12/13/69	-	-	-	-	-		
12/16/69	-	-	-	-	-		
12/18/69	-	-	-	-	-		
12/21/69	-	-	-	-	-		
12/23/69	-	-	-	-	-		

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12/23/69	-	-	-	-	-	-
12/24/69	-	-	-	-	-	-
12/25/69	-	-	-	-	-	-
12/28/69	-	-	-	-	-	-
12/28/69	-	-	-	-	-	-
Summary for All Events						
	Rain Total (in.)	Land Use Totals	Roofs 1	Driveways 1	Small Landscaped Areas 1	
Minimum:	0.00	0.00	0	0	0	
Maximum:	2.34	42.17	0.3220	35.83	6.019	
Flow Wt Avg	N/A	14.11	0.1560	12.36	2.915	
Total:	23.78	260.19	0.7382	245.7	13.80	
Commercial: Area D Areas - Particulate Solids Yield (lbs)						
Start Date	Rain Total (in.)	Land Use Totals	Large Landscaped Areas 1			
01/02/69	-	-	-			
01/06/69	-	-	-			
01/08/69	-	-	-			
01/15/69	-	-	-			
01/17/69	-	-	-			
01/22/69	-	-	-			
01/23/69	-	-	-			
01/23/69	-	-	-			
01/24/69	-	-	-			
01/28/69	-	-	-			
01/29/69	-	-	-			
02/22/69	-	-	-			
02/22/69	-	-	-			
03/06/69	-	-	-			
03/20/69	0.53	0.2280	0.2280			
03/23/69	0.06	0	0			
03/24/69	0.33	0.07521	0.07521			
03/25/69	0.01	0	0			
03/28/69	0.09	0	0			
04/01/69	0.16	0	0			
04/04/69	0.70	0.4089	0.4089			
04/09/69	0.18	0	0			
04/10/69	0.04	0	0			
04/15/69	0.28	0.03985	0.03985			
04/16/69	0.24	0.01773	0.01773			
04/17/69	0.46	0.1759	0.1759			
04/21/69	0.19	0	0			
04/26/69	0.58	0.2694	0.2694			
04/28/69	0.03	0	0			
05/01/69	0.06	0	0			
05/02/69	0.05	0	0			

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05/06/69	0.51	0.2124	0.2124		
05/08/69	0.20	0.001078	0.001078		
05/09/69	0.15	0	0		
05/16/69	1.04	0.8807	0.8807		
05/18/69	0.18	0	0		
05/19/69	0.12	0	0		
05/27/69	0.15	0	0		
05/31/69	0.20	0.001078	0.001078		
06/01/69	0.01	0	0		
06/02/69	0.03	0	0		
06/04/69	0.17	0	0		
06/05/69	0.19	0	0		
06/11/69	0.33	0.07521	0.07521		
06/12/69	0.62	0.3112	0.3112		
06/12/69	0.03	0	0		
06/14/69	0.03	0	0		
06/15/69	0.04	0	0		
06/16/69	0.06	0	0		
06/16/69	0.05	0	0		
06/18/69	0.28	0.03985	0.03985		
06/21/69	1.31	1.294	1.294		
06/23/69	0.01	0	0		
06/25/69	1.30	1.279	1.279		
06/26/69	0.31	0.06004	0.06004		
06/26/69	2.34	2.987	2.987		
06/29/69	0.21	0.004727	0.004727		
06/29/69	0.30	0.05297	0.05297		
07/02/69	0.01	0	0		
07/02/69	0.03	0	0		
07/04/69	0.96	0.7604	0.7604		
07/11/69	0.02	0	0		
07/15/69	0.01	0	0		
07/23/69	0.03	0	0		
07/27/69	0.43	0.1556	0.1556		
07/27/69	0.78	0.5197	0.5197		
07/31/69	0.24	0.01773	0.01773		
08/03/69	0.30	0.05297	0.05297		
08/05/69	0.01	0	0		
08/06/69	0.01	0	0		
08/07/69	0.05	0	0		
08/31/69	0.97	0.7749	0.7749		
09/04/69	0.81	0.5584	0.5584		
09/05/69	0.13	0	0		
09/07/69	0.02	0	0		
09/14/69	0.03	0	0		
09/14/69	0.50	0.2049	0.2049		
09/16/69	0.15	0	0		
09/25/69	0.09	0	0		
09/25/69	0.06	0	0		

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09/29/69	0.04	0	0			
09/30/69	0.07	0	0			
10/06/69	0.04	0	0			
10/10/69	0.01	0	0			
10/10/69	0.35	0.09175	0.09175			
10/12/69	1.10	0.9767	0.9767			
10/15/69	0.64	0.3344	0.3344			
10/19/69	0.79	0.5338	0.5338			
10/20/69	0.04	0	0			
10/21/69	0.13	0	0			
10/21/69	0.01	0	0			
10/26/69	0.03	0	0			
10/31/69	0.30	0.05297	0.05297			
11/11/69	0.01	0	0			
11/14/69	0.01	0	0			
11/16/69	0.18	0	0			
11/17/69	0.10	0	0			
11/26/69	0.13	0	0			
12/03/69	-	-	-			
12/07/69	-	-	-			
12/10/69	-	-	-			
12/11/69	-	-	-			
12/13/69	-	-	-			
12/16/69	-	-	-			
12/18/69	-	-	-			
12/21/69	-	-	-			
12/23/69	-	-	-			
12/23/69	-	-	-			
12/24/69	-	-	-			
12/25/69	-	-	-			
12/28/69	-	-	-			
12/28/69	-	-	-			
Summary for All Events						
	Rain Total (in.)	Land Use Totals	Large Landscaped Areas 1			
Minimum:	0.00	0.00	0			
Maximum:	2.34	2.99	2.987			
Flow Wt Avg	N/A	1.241	1.241			
Total:	23.78	13.45	13.45			

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Rain File: WisReg - Green Bay WI 1969.RAN						
Date: 05-13-21 Time: 10:50:46 AM						
Site Description:						
Commercial: Area C - Source Area Percentage Contribution of Particulate Solids Yie						
Start Date	Rain Total (in.)	Land Use Totals	Paved Parking 1	Paved Parking 2	Small Landscaped Areas 1	
01/02/69	-	-	-	-	-	
01/06/69	-	-	-	-	-	
01/08/69	-	-	-	-	-	
01/15/69	-	-	-	-	-	
01/17/69	-	-	-	-	-	
01/22/69	-	-	-	-	-	
01/23/69	-	-	-	-	-	
01/23/69	-	-	-	-	-	
01/24/69	-	-	-	-	-	
01/28/69	-	-	-	-	-	
01/29/69	-	-	-	-	-	
02/22/69	-	-	-	-	-	
02/22/69	-	-	-	-	-	
03/06/69	-	-	-	-	-	
03/20/69	0.53	46.4	35.6	8.9	1.9	
03/23/69	0.06	72.5	68.1	4.4	0.0	
03/24/69	0.33	54.1	49.4	3.3	1.5	
03/25/69	0.01	100.0	100.0	0.0	0.0	
03/28/69	0.09	80.4	80.4	0.0	0.0	
04/01/69	0.16	68.3	56.9	11.4	0.0	
04/04/69	0.70	45.9	28.9	15.0	2.0	
04/09/69	0.18	67.9	55.3	12.6	0.0	
04/10/69	0.04	73.8	70.5	3.3	0.0	
04/15/69	0.28	58.5	51.7	5.8	1.0	
04/16/69	0.24	62.3	52.2	9.6	0.5	
04/17/69	0.46	48.9	34.7	12.5	1.7	
04/21/69	0.19	71.0	64.8	6.2	0.0	
04/26/69	0.58	45.6	34.6	8.9	2.0	
04/28/69	0.03	71.7	66.4	5.3	0.0	
05/01/69	0.06	69.6	60.9	8.7	0.0	
05/02/69	0.05	67.4	54.1	13.3	0.0	
05/06/69	0.51	48.0	33.9	12.3	1.8	
05/08/69	0.20	67.5	55.4	12.1	0.0	
05/09/69	0.15	72.8	68.8	4.1	0.0	
05/16/69	1.04	44.0	27.0	14.9	2.1	
05/18/69	0.18	67.8	50.1	17.7	0.0	
05/19/69	0.12	74.9	72.6	2.3	0.0	
05/27/69	0.15	67.5	42.4	25.1	0.0	
05/31/69	0.20	67.2	53.7	13.5	0.0	
06/01/69	0.01	100.0	100.0	0.0	0.0	
06/02/69	0.03	71.7	66.4	5.3	0.0	

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06/04/69	0.17	67.6	54.0	13.6	0.0	
06/05/69	0.19	68.6	58.3	10.4	0.0	
06/11/69	0.33	53.9	40.2	12.5	1.2	
06/12/69	0.62	48.0	29.3	16.9	1.8	
06/12/69	0.03	98.9	98.9	0.0	0.0	
06/14/69	0.03	71.7	66.4	5.3	0.0	
06/15/69	0.04	68.2	57.4	10.8	0.0	
06/16/69	0.06	67.1	52.1	15.0	0.0	
06/16/69	0.05	67.4	54.2	13.2	0.0	
06/18/69	0.28	59.5	37.4	21.4	0.7	
06/21/69	1.31	41.6	27.7	11.5	2.3	
06/23/69	0.01	100.0	100.0	0.0	0.0	
06/25/69	1.30	43.5	25.6	15.8	2.1	
06/26/69	0.31	58.1	32.9	24.3	0.9	
06/26/69	2.34	26.3	12.9	9.7	3.7	
06/29/69	0.21	66.3	47.0	19.1	0.2	
06/29/69	0.30	55.9	43.1	11.8	1.0	
07/02/69	0.01	100.0	100.0	0.0	0.0	
07/02/69	0.03	71.7	66.4	5.3	0.0	
07/04/69	0.96	45.3	26.4	16.9	2.0	
07/11/69	0.02	80.0	80.0	0.0	0.0	
07/15/69	0.01	100.0	100.0	0.0	0.0	
07/23/69	0.03	71.7	66.4	5.3	0.0	
07/27/69	0.43	50.1	34.5	14.0	1.6	
07/27/69	0.78	43.5	28.9	12.4	2.2	
07/31/69	0.24	62.9	43.2	19.3	0.5	
08/03/69	0.30	58.8	33.3	24.6	0.8	
08/05/69	0.01	100.0	100.0	0.0	0.0	
08/06/69	0.01	100.0	100.0	0.0	0.0	
08/07/69	0.05	67.4	54.1	13.3	0.0	
08/31/69	0.97	44.1	28.0	14.0	2.1	
09/04/69	0.81	44.8	27.0	15.8	2.0	
09/05/69	0.13	67.8	49.8	18.0	0.0	
09/07/69	0.02	80.0	80.0	0.0	0.0	
09/14/69	0.03	93.6	93.6	0.0	0.0	
09/14/69	0.50	51.1	29.0	20.6	1.5	
09/16/69	0.15	70.0	62.1	7.9	0.0	
09/25/69	0.09	78.4	78.1	0.3	0.0	
09/25/69	0.06	69.5	60.7	8.8	0.0	
09/29/69	0.04	68.1	57.2	10.9	0.0	
09/30/69	0.07	76.4	75.0	1.4	0.0	
10/06/69	0.04	68.1	57.0	11.0	0.0	
10/10/69	0.01	100.0	100.0	0.0	0.0	
10/10/69	0.35	52.0	39.9	10.8	1.4	
10/12/69	1.10	42.5	27.8	12.4	2.2	
10/15/69	0.64	44.5	32.9	9.6	2.0	
10/19/69	0.79	42.6	29.4	11.0	2.2	
10/20/69	0.04	68.1	57.0	11.1	0.0	
10/21/69	0.13	67.7	53.9	13.7	0.0	

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10/21/69	0.01	100.0	100.0	0.0	0.0	
10/26/69	0.03	85.2	85.2	0.0	0.0	
10/31/69	0.30	56.4	49.8	5.4	1.2	
11/11/69	0.01	100.0	100.0	0.0	0.0	
11/14/69	0.01	100.0	100.0	0.0	0.0	
11/16/69	0.18	67.9	54.9	13.0	0.0	
11/17/69	0.10	76.4	75.1	1.3	0.0	
11/26/69	0.13	73.5	70.0	3.4	0.0	
12/03/69	-	-	-	-	-	
12/07/69	-	-	-	-	-	
12/10/69	-	-	-	-	-	
12/11/69	-	-	-	-	-	
12/13/69	-	-	-	-	-	
12/16/69	-	-	-	-	-	
12/18/69	-	-	-	-	-	
12/21/69	-	-	-	-	-	
12/23/69	-	-	-	-	-	
12/23/69	-	-	-	-	-	
12/24/69	-	-	-	-	-	
12/25/69	-	-	-	-	-	
12/28/69	-	-	-	-	-	
12/28/69	-	-	-	-	-	
Summary for Runoff Producing Events						
	Rain Total (in.)	Land Use Totals	Paved Parking 1	Paved Parking 2	Small Landscaped Areas 1	
Minimum:	0.00	0.00	0	0	0	
Maximum:	2.34	100.00	100.0	25.10	3.700	
Fl Wt Ave:	N/A	45.37	32.17	13.70	2.746	
Commercial: Area B1 - Source Area Percentage Contribution of Particulate Solids Yi						
Start Date	Rain Total (in.)	Land Use Totals	Roofs 1	Paved Parking 1	Sidewalks 1	Large Landscaped Areas 1
01/02/69	-	-	-	-	-	-
01/06/69	-	-	-	-	-	-
01/08/69	-	-	-	-	-	-
01/15/69	-	-	-	-	-	-
01/17/69	-	-	-	-	-	-
01/22/69	-	-	-	-	-	-
01/23/69	-	-	-	-	-	-
01/23/69	-	-	-	-	-	-
01/24/69	-	-	-	-	-	-
01/28/69	-	-	-	-	-	-
01/29/69	-	-	-	-	-	-
02/22/69	-	-	-	-	-	-
02/22/69	-	-	-	-	-	-
03/06/69	-	-	-	-	-	-
03/20/69	0.53	6.7	0.0	0.0	0.0	6.6

03/23/69	0.06	0.0	0.0	0.0	0.0	0.0
03/24/69	0.33	5.3	0.0	0.0	0.0	5.3
03/25/69	0.01	0.0	0.0	0.0	0.0	0.0
03/28/69	0.09	0.0	0.0	0.0	0.0	0.0
04/01/69	0.16	0.0	0.0	0.0	0.0	0.0
04/04/69	0.70	7.6	0.0	0.6	0.0	6.9
04/09/69	0.18	0.0	0.0	0.0	0.0	0.0
04/10/69	0.04	0.0	0.0	0.0	0.0	0.0
04/15/69	0.28	3.6	0.0	0.0	0.0	3.6
04/16/69	0.24	1.9	0.0	0.0	0.0	1.9
04/17/69	0.46	6.0	0.0	0.1	0.0	5.9
04/21/69	0.19	0.0	0.0	0.0	0.0	0.0
04/26/69	0.58	6.9	0.0	0.0	0.0	6.8
04/28/69	0.03	0.0	0.0	0.0	0.0	0.0
05/01/69	0.06	0.0	0.0	0.0	0.0	0.0
05/02/69	0.05	0.0	0.0	0.0	0.0	0.0
05/06/69	0.51	6.3	0.0	0.1	0.0	6.1
05/08/69	0.20	0.2	0.0	0.0	0.0	0.2
05/09/69	0.15	0.0	0.0	0.0	0.0	0.0
05/16/69	1.04	8.3	0.0	0.8	0.0	7.4
05/18/69	0.18	0.2	0.0	0.2	0.0	0.0
05/19/69	0.12	0.0	0.0	0.0	0.0	0.0
05/27/69	0.15	1.6	0.0	1.6	0.0	0.0
05/31/69	0.20	0.1	0.0	0.0	0.0	0.1
06/01/69	0.01	0.0	0.0	0.0	0.0	0.0
06/02/69	0.03	0.0	0.0	0.0	0.0	0.0
06/04/69	0.17	0.0	0.0	0.0	0.0	0.0
06/05/69	0.19	0.0	0.0	0.0	0.0	0.0
06/11/69	0.33	4.4	0.0	0.0	0.0	4.3
06/12/69	0.62	7.3	0.0	1.1	0.0	6.2
06/12/69	0.03	0.0	0.0	0.0	0.0	0.0
06/14/69	0.03	0.0	0.0	0.0	0.0	0.0
06/15/69	0.04	0.0	0.0	0.0	0.0	0.0
06/16/69	0.06	0.0	0.0	0.0	0.0	0.0
06/16/69	0.05	0.0	0.0	0.0	0.0	0.0
06/18/69	0.28	4.0	0.0	1.4	0.0	2.6
06/21/69	1.31	8.4	0.0	0.2	0.0	8.1
06/23/69	0.01	0.0	0.0	0.0	0.0	0.0
06/25/69	1.30	8.8	0.0	1.2	0.0	7.5
06/26/69	0.31	5.7	0.0	2.7	0.0	3.0
06/26/69	2.34	14.4	0.1	1.2	0.1	13.1
06/29/69	0.21	0.9	0.0	0.3	0.0	0.5
06/29/69	0.30	3.7	0.0	0.0	0.0	3.6
07/02/69	0.01	0.0	0.0	0.0	0.0	0.0
07/02/69	0.03	0.0	0.0	0.0	0.0	0.0
07/04/69	0.96	8.4	0.0	1.4	0.0	7.0
07/11/69	0.02	0.0	0.0	0.0	0.0	0.0
07/15/69	0.01	0.0	0.0	0.0	0.0	0.0
07/23/69	0.03	0.0	0.0	0.0	0.0	0.0

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07/27/69	0.43	5.8	0.0	0.2	0.0	5.5
07/27/69	0.78	7.9	0.0	0.3	0.0	7.6
07/31/69	0.24	2.1	0.0	0.5	0.0	1.6
08/03/69	0.30	5.5	0.0	2.7	0.0	2.8
08/05/69	0.01	0.0	0.0	0.0	0.0	0.0
08/06/69	0.01	0.0	0.0	0.0	0.0	0.0
08/07/69	0.05	0.0	0.0	0.0	0.0	0.0
08/31/69	0.97	7.9	0.0	0.5	0.0	7.4
09/04/69	0.81	8.3	0.0	1.1	0.0	7.1
09/05/69	0.13	0.2	0.0	0.2	0.0	0.0
09/07/69	0.02	0.0	0.0	0.0	0.0	0.0
09/14/69	0.03	0.0	0.0	0.0	0.0	0.0
09/14/69	0.50	7.3	0.0	2.1	0.0	5.2
09/16/69	0.15	0.0	0.0	0.0	0.0	0.0
09/25/69	0.09	0.0	0.0	0.0	0.0	0.0
09/25/69	0.06	0.0	0.0	0.0	0.0	0.0
09/29/69	0.04	0.0	0.0	0.0	0.0	0.0
09/30/69	0.07	0.0	0.0	0.0	0.0	0.0
10/06/69	0.04	0.0	0.0	0.0	0.0	0.0
10/10/69	0.01	0.0	0.0	0.0	0.0	0.0
10/10/69	0.35	4.9	0.0	0.0	0.0	4.8
10/12/69	1.10	8.2	0.0	0.3	0.0	7.9
10/15/69	0.64	7.2	0.0	0.0	0.0	7.1
10/19/69	0.79	8.0	0.0	0.1	0.0	7.8
10/20/69	0.04	0.0	0.0	0.0	0.0	0.0
10/21/69	0.13	0.0	0.0	0.0	0.0	0.0
10/21/69	0.01	0.0	0.0	0.0	0.0	0.0
10/26/69	0.03	0.0	0.0	0.0	0.0	0.0
10/31/69	0.30	4.2	0.0	0.0	0.0	4.2
11/11/69	0.01	0.0	0.0	0.0	0.0	0.0
11/14/69	0.01	0.0	0.0	0.0	0.0	0.0
11/16/69	0.18	0.0	0.0	0.0	0.0	0.0
11/17/69	0.10	0.0	0.0	0.0	0.0	0.0
11/26/69	0.13	0.0	0.0	0.0	0.0	0.0
12/03/69	-	-	-	-	-	-
12/07/69	-	-	-	-	-	-
12/10/69	-	-	-	-	-	-
12/11/69	-	-	-	-	-	-
12/13/69	-	-	-	-	-	-
12/16/69	-	-	-	-	-	-
12/18/69	-	-	-	-	-	-
12/21/69	-	-	-	-	-	-
12/23/69	-	-	-	-	-	-
12/23/69	-	-	-	-	-	-
12/24/69	-	-	-	-	-	-
12/25/69	-	-	-	-	-	-
12/28/69	-	-	-	-	-	-
12/28/69	-	-	-	-	-	-
Summary for Runoff Producing Events						

Data File: C:\Users\roellk\Desktop\200677-Vertrans Park\Permit\Veterans Park.mdb							
	Rain Total (in.)	Land Use Totals	Roofs 1	Paved Parking 1	Sidewalks 1	Large Landscaped Areas 1	
Minimum:	0.00	0.00	0	0	0	0	
Maximum:	2.34	14.40	0.1000	2.700	0.1000	13.10	
Fl Wt Ave:	N/A	10.52	0.04362	1.156	0.04362	9.698	
Commercial: Area A - Source Area Percentage Contribution of Particulate Solids Yie							
Start Date	Rain Total (in.)	Land Use Totals	Roofs 1	Paved Parking 1	Driveways 1	Sidewalks 1	Large Landscaped Areas 1
01/02/69	-	-	-	-	-	-	-
01/06/69	-	-	-	-	-	-	-
01/08/69	-	-	-	-	-	-	-
01/15/69	-	-	-	-	-	-	-
01/17/69	-	-	-	-	-	-	-
01/22/69	-	-	-	-	-	-	-
01/23/69	-	-	-	-	-	-	-
01/23/69	-	-	-	-	-	-	-
01/24/69	-	-	-	-	-	-	-
01/28/69	-	-	-	-	-	-	-
01/29/69	-	-	-	-	-	-	-
02/22/69	-	-	-	-	-	-	-
02/22/69	-	-	-	-	-	-	-
03/06/69	-	-	-	-	-	-	-
03/20/69	0.53	23.8	0.0	4.8	1.9	0.2	17.0
03/23/69	0.06	0.0	0.0	0.0	0.0	0.0	0.0
03/24/69	0.33	19.0	0.0	3.8	1.5	0.1	13.5
03/25/69	0.01	0.0	0.0	0.0	0.0	0.0	0.0
03/28/69	0.09	0.0	0.0	0.0	0.0	0.0	0.0
04/01/69	0.16	0.0	0.0	0.0	0.0	0.0	0.0
04/04/69	0.70	24.7	0.0	4.9	2.0	0.2	17.7
04/09/69	0.18	0.0	0.0	0.0	0.0	0.0	0.0
04/10/69	0.04	0.0	0.0	0.0	0.0	0.0	0.0
04/15/69	0.28	12.8	0.0	2.6	1.0	0.1	9.2
04/16/69	0.24	6.9	0.0	1.4	0.6	0.0	4.9
04/17/69	0.46	21.1	0.0	4.2	1.7	0.2	15.1
04/21/69	0.19	0.0	0.0	0.0	0.0	0.0	0.0
04/26/69	0.58	24.7	0.0	4.9	2.0	0.2	17.6
04/28/69	0.03	0.0	0.0	0.0	0.0	0.0	0.0
05/01/69	0.06	0.0	0.0	0.0	0.0	0.0	0.0
05/02/69	0.05	0.0	0.0	0.0	0.0	0.0	0.0
05/06/69	0.51	22.2	0.0	4.4	1.8	0.2	15.8
05/08/69	0.20	0.6	0.0	0.1	0.0	0.0	0.4
05/09/69	0.15	0.0	0.0	0.0	0.0	0.0	0.0
05/16/69	1.04	26.6	0.0	5.3	2.1	0.2	19.0
05/18/69	0.18	0.0	0.0	0.0	0.0	0.0	0.0
05/19/69	0.12	0.0	0.0	0.0	0.0	0.0	0.0
05/27/69	0.15	0.0	0.0	0.0	0.0	0.0	0.0

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05/31/69	0.20	0.5	0.0	0.1	0.0	0.0	0.4
06/01/69	0.01	0.0	0.0	0.0	0.0	0.0	0.0
06/02/69	0.03	0.0	0.0	0.0	0.0	0.0	0.0
06/04/69	0.17	0.0	0.0	0.0	0.0	0.0	0.0
06/05/69	0.19	0.0	0.0	0.0	0.0	0.0	0.0
06/11/69	0.33	15.4	0.0	3.1	1.2	0.1	11.0
06/12/69	0.62	22.2	0.0	4.4	1.8	0.2	15.9
06/12/69	0.03	0.0	0.0	0.0	0.0	0.0	0.0
06/14/69	0.03	0.0	0.0	0.0	0.0	0.0	0.0
06/15/69	0.04	0.0	0.0	0.0	0.0	0.0	0.0
06/16/69	0.06	0.0	0.0	0.0	0.0	0.0	0.0
06/16/69	0.05	0.0	0.0	0.0	0.0	0.0	0.0
06/18/69	0.28	9.3	0.0	1.8	0.7	0.1	6.6
06/21/69	1.31	29.3	0.0	5.8	2.3	0.2	20.9
06/23/69	0.01	0.0	0.0	0.0	0.0	0.0	0.0
06/25/69	1.30	27.1	0.0	5.4	2.2	0.2	19.3
06/26/69	0.31	10.9	0.0	2.2	0.9	0.1	7.8
06/26/69	2.34	47.2	0.0	9.4	3.8	0.3	33.7
06/29/69	0.21	1.9	0.0	0.4	0.2	0.0	1.4
06/29/69	0.30	13.1	0.0	2.6	1.0	0.1	9.3
07/02/69	0.01	0.0	0.0	0.0	0.0	0.0	0.0
07/02/69	0.03	0.0	0.0	0.0	0.0	0.0	0.0
07/04/69	0.96	25.1	0.0	5.0	2.0	0.2	17.9
07/11/69	0.02	0.0	0.0	0.0	0.0	0.0	0.0
07/15/69	0.01	0.0	0.0	0.0	0.0	0.0	0.0
07/23/69	0.03	0.0	0.0	0.0	0.0	0.0	0.0
07/27/69	0.43	20.0	0.0	4.0	1.6	0.1	14.3
07/27/69	0.78	27.4	0.0	5.5	2.2	0.2	19.5
07/31/69	0.24	5.7	0.0	1.1	0.5	0.0	4.1
08/03/69	0.30	10.1	0.0	2.0	0.8	0.1	7.2
08/05/69	0.01	0.0	0.0	0.0	0.0	0.0	0.0
08/06/69	0.01	0.0	0.0	0.0	0.0	0.0	0.0
08/07/69	0.05	0.0	0.0	0.0	0.0	0.0	0.0
08/31/69	0.97	26.6	0.0	5.3	2.1	0.2	19.0
09/04/69	0.81	25.8	0.0	5.1	2.1	0.2	18.4
09/05/69	0.13	0.0	0.0	0.0	0.0	0.0	0.0
09/07/69	0.02	0.0	0.0	0.0	0.0	0.0	0.0
09/14/69	0.03	0.0	0.0	0.0	0.0	0.0	0.0
09/14/69	0.50	18.7	0.0	3.7	1.5	0.1	13.3
09/16/69	0.15	0.0	0.0	0.0	0.0	0.0	0.0
09/25/69	0.09	0.0	0.0	0.0	0.0	0.0	0.0
09/25/69	0.06	0.0	0.0	0.0	0.0	0.0	0.0
09/29/69	0.04	0.0	0.0	0.0	0.0	0.0	0.0
09/30/69	0.07	0.0	0.0	0.0	0.0	0.0	0.0
10/06/69	0.04	0.0	0.0	0.0	0.0	0.0	0.0
10/10/69	0.01	0.0	0.0	0.0	0.0	0.0	0.0
10/10/69	0.35	17.4	0.0	3.5	1.4	0.1	12.4
10/12/69	1.10	28.4	0.0	5.7	2.3	0.2	20.3
10/15/69	0.64	25.8	0.0	5.1	2.1	0.2	18.4

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10/19/69	0.79	28.1	0.0	5.6	2.2	0.2	20.1
10/20/69	0.04	0.0	0.0	0.0	0.0	0.0	0.0
10/21/69	0.13	0.0	0.0	0.0	0.0	0.0	0.0
10/21/69	0.01	0.0	0.0	0.0	0.0	0.0	0.0
10/26/69	0.03	0.0	0.0	0.0	0.0	0.0	0.0
10/31/69	0.30	15.1	0.0	3.0	1.2	0.1	10.8
11/11/69	0.01	0.0	0.0	0.0	0.0	0.0	0.0
11/14/69	0.01	0.0	0.0	0.0	0.0	0.0	0.0
11/16/69	0.18	0.0	0.0	0.0	0.0	0.0	0.0
11/17/69	0.10	0.0	0.0	0.0	0.0	0.0	0.0
11/26/69	0.13	0.0	0.0	0.0	0.0	0.0	0.0
12/03/69	-	-	-	-	-	-	-
12/07/69	-	-	-	-	-	-	-
12/10/69	-	-	-	-	-	-	-
12/11/69	-	-	-	-	-	-	-
12/13/69	-	-	-	-	-	-	-
12/16/69	-	-	-	-	-	-	-
12/18/69	-	-	-	-	-	-	-
12/21/69	-	-	-	-	-	-	-
12/23/69	-	-	-	-	-	-	-
12/23/69	-	-	-	-	-	-	-
12/24/69	-	-	-	-	-	-	-
12/25/69	-	-	-	-	-	-	-
12/28/69	-	-	-	-	-	-	-
12/28/69	-	-	-	-	-	-	-
Summary for Runoff Producing Events							
	Rain Total (in.)	Land Use Totals	Roofs 1	Paved Parking 1	Driveways 1	Sidewalks 1	Large Landscaped Areas 1
Minimum:	0.00	0.00	0	0	0	0	0
Maximum:	2.34	47.20	0	9.400	3.800	0.3000	33.70
Fl Wt Ave:	N/A	34.95	0	6.960	2.807	0.2379	24.95
Commercial: Area B2 - Source Area Percentage Contribution of Particulate Solids Yi							
Start Date	Rain Total (in.)	Land Use Totals	Roofs 1	Driveways 1	Small Landscaped Areas 1		
01/02/69	-	-	-	-	-		
01/06/69	-	-	-	-	-		
01/08/69	-	-	-	-	-		
01/15/69	-	-	-	-	-		
01/17/69	-	-	-	-	-		
01/22/69	-	-	-	-	-		
01/23/69	-	-	-	-	-		
01/23/69	-	-	-	-	-		
01/24/69	-	-	-	-	-		
01/28/69	-	-	-	-	-		
01/29/69	-	-	-	-	-		
02/22/69	-	-	-	-	-		

02/22/69	-	-	-	-	-	
03/06/69	-	-	-	-	-	
03/20/69	0.53	22.1	0.0	21.2	0.8	
03/23/69	0.06	27.5	0.0	27.5	0.0	
03/24/69	0.33	20.7	0.0	20.1	0.6	
03/25/69	0.01	0.0	0.0	0.0	0.0	
03/28/69	0.09	19.6	0.0	19.6	0.0	
04/01/69	0.16	31.7	0.0	31.7	0.0	
04/04/69	0.70	20.8	0.0	19.9	0.8	
04/09/69	0.18	32.1	0.0	32.1	0.0	
04/10/69	0.04	26.2	0.0	26.2	0.0	
04/15/69	0.28	24.6	0.0	24.1	0.4	
04/16/69	0.24	28.6	0.0	28.3	0.2	
04/17/69	0.46	23.0	0.0	22.3	0.7	
04/21/69	0.19	29.0	0.0	29.0	0.0	
04/26/69	0.58	21.8	0.0	20.9	0.8	
04/28/69	0.03	28.3	0.0	28.3	0.0	
05/01/69	0.06	30.4	0.0	30.4	0.0	
05/02/69	0.05	32.6	0.0	32.6	0.0	
05/06/69	0.51	22.5	0.0	21.8	0.8	
05/08/69	0.20	31.8	0.0	31.7	0.0	
05/09/69	0.15	27.2	0.0	27.2	0.0	
05/16/69	1.04	19.8	0.0	18.8	0.9	
05/18/69	0.18	32.0	0.0	32.0	0.0	
05/19/69	0.12	25.1	0.0	25.1	0.0	
05/27/69	0.15	30.9	0.0	30.9	0.0	
05/31/69	0.20	32.1	0.0	32.1	0.0	
06/01/69	0.01	0.0	0.0	0.0	0.0	
06/02/69	0.03	28.3	0.0	28.3	0.0	
06/04/69	0.17	32.4	0.0	32.4	0.0	
06/05/69	0.19	31.4	0.0	31.4	0.0	
06/11/69	0.33	25.6	0.0	25.1	0.5	
06/12/69	0.62	21.5	0.0	20.7	0.8	
06/12/69	0.03	1.1	0.0	1.1	0.0	
06/14/69	0.03	28.3	0.0	28.3	0.0	
06/15/69	0.04	31.8	0.0	31.8	0.0	
06/16/69	0.06	32.9	0.0	32.9	0.0	
06/16/69	0.05	32.6	0.0	32.6	0.0	
06/18/69	0.28	26.8	0.0	26.4	0.3	
06/21/69	1.31	19.2	0.1	18.2	1.0	
06/23/69	0.01	0.0	0.0	0.0	0.0	
06/25/69	1.30	19.3	0.0	18.3	0.9	
06/26/69	0.31	24.9	0.0	24.5	0.4	
06/26/69	2.34	11.3	0.1	9.6	1.6	
06/29/69	0.21	30.8	0.0	30.8	0.1	
06/29/69	0.30	26.8	0.0	26.4	0.4	
07/02/69	0.01	0.0	0.0	0.0	0.0	
07/02/69	0.03	28.3	0.0	28.3	0.0	
07/04/69	0.96	20.0	0.0	19.1	0.9	

07/11/69	0.02	20.0	0.0	20.0	0.0
07/15/69	0.01	0.0	0.0	0.0	0.0
07/23/69	0.03	28.3	0.0	28.3	0.0
07/27/69	0.43	23.2	0.0	22.5	0.7
07/27/69	0.78	20.0	0.0	19.1	0.9
07/31/69	0.24	29.0	0.0	28.8	0.2
08/03/69	0.30	25.2	0.0	24.8	0.3
08/05/69	0.01	0.0	0.0	0.0	0.0
08/06/69	0.01	0.0	0.0	0.0	0.0
08/07/69	0.05	32.6	0.0	32.6	0.0
08/31/69	0.97	20.0	0.0	19.1	0.9
09/04/69	0.81	20.0	0.0	19.1	0.9
09/05/69	0.13	32.1	0.0	32.1	0.0
09/07/69	0.02	20.0	0.0	20.0	0.0
09/14/69	0.03	6.4	0.0	6.4	0.0
09/14/69	0.50	22.1	0.0	21.4	0.6
09/16/69	0.15	30.0	0.0	30.0	0.0
09/25/69	0.09	21.6	0.0	21.6	0.0
09/25/69	0.06	30.5	0.0	30.5	0.0
09/29/69	0.04	31.9	0.0	31.9	0.0
09/30/69	0.07	23.6	0.0	23.6	0.0
10/06/69	0.04	31.9	0.0	31.9	0.0
10/10/69	0.01	0.0	0.0	0.0	0.0
10/10/69	0.35	25.0	0.0	24.3	0.6
10/12/69	1.10	19.5	0.1	18.5	1.0
10/15/69	0.64	21.3	0.0	20.4	0.9
10/19/69	0.79	20.0	0.1	19.0	1.0
10/20/69	0.04	31.9	0.0	31.9	0.0
10/21/69	0.13	32.3	0.0	32.3	0.0
10/21/69	0.01	0.0	0.0	0.0	0.0
10/26/69	0.03	14.8	0.0	14.8	0.0
10/31/69	0.30	23.6	0.0	23.0	0.5
11/11/69	0.01	0.0	0.0	0.0	0.0
11/14/69	0.01	0.0	0.0	0.0	0.0
11/16/69	0.18	32.1	0.0	32.1	0.0
11/17/69	0.10	23.6	0.0	23.6	0.0
11/26/69	0.13	26.5	0.0	26.5	0.0
12/03/69	-	-	-	-	-
12/07/69	-	-	-	-	-
12/10/69	-	-	-	-	-
12/11/69	-	-	-	-	-
12/13/69	-	-	-	-	-
12/16/69	-	-	-	-	-
12/18/69	-	-	-	-	-
12/21/69	-	-	-	-	-
12/23/69	-	-	-	-	-
12/23/69	-	-	-	-	-
12/24/69	-	-	-	-	-
12/25/69	-	-	-	-	-

Data File: C:\Users\roellk\Desktop\200677-Vertrans Park\Permit\Veterans Park.mdb						
12/28/69	-	-	-	-	-	-
12/28/69	-	-	-	-	-	-
Summary for Runoff Producing Events						
	Rain Total (in.)	Land Use Totals	Roofs 1	Driveways 1	Small Landscaped Areas 1	
Minimum:	0.00	0.00	0	0	0	
Maximum:	2.34	32.90	0.1000	32.90	1.600	
Fl Wt Ave:	N/A	20.48	0.05813	19.78	1.189	
Commercial: Area D - Source Area Percentage Contribution of Particulate Solids Yie						
Start Date	Rain Total (in.)	Land Use Totals	Large Landscaped Areas 1			
01/02/69	-	-	-			
01/06/69	-	-	-			
01/08/69	-	-	-			
01/15/69	-	-	-			
01/17/69	-	-	-			
01/22/69	-	-	-			
01/23/69	-	-	-			
01/23/69	-	-	-			
01/24/69	-	-	-			
01/28/69	-	-	-			
01/29/69	-	-	-			
02/22/69	-	-	-			
02/22/69	-	-	-			
03/06/69	-	-	-			
03/20/69	0.53	1.0	1.0			
03/23/69	0.06	0.0	0.0			
03/24/69	0.33	0.8	0.8			
03/25/69	0.01	0.0	0.0			
03/28/69	0.09	0.0	0.0			
04/01/69	0.16	0.0	0.0			
04/04/69	0.70	1.0	1.0			
04/09/69	0.18	0.0	0.0			
04/10/69	0.04	0.0	0.0			
04/15/69	0.28	0.5	0.5			
04/16/69	0.24	0.3	0.3			
04/17/69	0.46	0.9	0.9			
04/21/69	0.19	0.0	0.0			
04/26/69	0.58	1.0	1.0			
04/28/69	0.03	0.0	0.0			
05/01/69	0.06	0.0	0.0			
05/02/69	0.05	0.0	0.0			
05/06/69	0.51	0.9	0.9			
05/08/69	0.20	0.0	0.0			
05/09/69	0.15	0.0	0.0			
05/16/69	1.04	1.3	1.3			

Data File: C:\Users\roellk\Desktop\200677-Vertrans Park\Permit\Veterans Park.mdb						
05/18/69	0.18	0.0	0.0			
05/19/69	0.12	0.0	0.0			
05/27/69	0.15	0.0	0.0			
05/31/69	0.20	0.0	0.0			
06/01/69	0.01	0.0	0.0			
06/02/69	0.03	0.0	0.0			
06/04/69	0.17	0.0	0.0			
06/05/69	0.19	0.0	0.0			
06/11/69	0.33	0.7	0.7			
06/12/69	0.62	0.9	0.9			
06/12/69	0.03	0.0	0.0			
06/14/69	0.03	0.0	0.0			
06/15/69	0.04	0.0	0.0			
06/16/69	0.06	0.0	0.0			
06/16/69	0.05	0.0	0.0			
06/18/69	0.28	0.4	0.4			
06/21/69	1.31	1.5	1.5			
06/23/69	0.01	0.0	0.0			
06/25/69	1.30	1.3	1.3			
06/26/69	0.31	0.5	0.5			
06/26/69	2.34	0.8	0.8			
06/29/69	0.21	0.1	0.1			
06/29/69	0.30	0.6	0.6			
07/02/69	0.01	0.0	0.0			
07/02/69	0.03	0.0	0.0			
07/04/69	0.96	1.2	1.2			
07/11/69	0.02	0.0	0.0			
07/15/69	0.01	0.0	0.0			
07/23/69	0.03	0.0	0.0			
07/27/69	0.43	0.8	0.8			
07/27/69	0.78	1.2	1.2			
07/31/69	0.24	0.2	0.2			
08/03/69	0.30	0.4	0.4			
08/05/69	0.01	0.0	0.0			
08/06/69	0.01	0.0	0.0			
08/07/69	0.05	0.0	0.0			
08/31/69	0.97	1.3	1.3			
09/04/69	0.81	1.1	1.1			
09/05/69	0.13	0.0	0.0			
09/07/69	0.02	0.0	0.0			
09/14/69	0.03	0.0	0.0			
09/14/69	0.50	0.8	0.8			
09/16/69	0.15	0.0	0.0			
09/25/69	0.09	0.0	0.0			
09/25/69	0.06	0.0	0.0			
09/29/69	0.04	0.0	0.0			
09/30/69	0.07	0.0	0.0			
10/06/69	0.04	0.0	0.0			
10/10/69	0.01	0.0	0.0			

Data File: C:\Users\roellk\Desktop\200677-Vertrans Park\Permit\Veterans Park.mdb							
10/10/69	0.35	0.7	0.7				
10/12/69	1.10	1.4	1.4				
10/15/69	0.64	1.1	1.1				
10/19/69	0.79	1.2	1.2				
10/20/69	0.04	0.0	0.0				
10/21/69	0.13	0.0	0.0				
10/21/69	0.01	0.0	0.0				
10/26/69	0.03	0.0	0.0				
10/31/69	0.30	0.6	0.6				
11/11/69	0.01	0.0	0.0				
11/14/69	0.01	0.0	0.0				
11/16/69	0.18	0.0	0.0				
11/17/69	0.10	0.0	0.0				
11/26/69	0.13	0.0	0.0				
12/03/69	-	-	-				
12/07/69	-	-	-				
12/10/69	-	-	-				
12/11/69	-	-	-				
12/13/69	-	-	-				
12/16/69	-	-	-				
12/18/69	-	-	-				
12/21/69	-	-	-				
12/23/69	-	-	-				
12/23/69	-	-	-				
12/24/69	-	-	-				
12/25/69	-	-	-				
12/28/69	-	-	-				
12/28/69	-	-	-				
Summary for Runoff Producing Events							
	Rain Total (in.)	Land Use Totals	Large Landscaped Areas 1				
Minimum:	0.00	0.00	0				
Maximum:	2.34	1.50	1.500				
Fl Wt Ave:	N/A	1.103	1.103				

Control Practice Type ==>

CP# 6 - Filter Strips

CP# 4 - Filter Strips

CP# 5 - Filter Strips

CP# 1 - Filter Strips

Control Practice Name/Location ==>

SA Device, LU# 1 ,SA# 14

SA Device, LU# 2 ,SA# 13

SA Device, LU# 4 ,SA# 25

DS Filter Strips # 1

Rain Number	Start Date	Rain Total (in)	Influent Runoff Vol.(cf)	Effluent Runoff Vol.(cf)	Runoff Vol. Percent Reduction	Influent Runoff Vol.(cf)	Effluent Runoff Vol.(cf)	Runoff Vol. Percent Reduction	Influent Runoff Vol.(cf)	Effluent Runoff Vol.(cf)	Runoff Vol. Percent Reduction	Influent Runoff Vol.(cf)	Effluent Runoff Vol.(cf)	Runoff Vol. Percent Reduction
1	01/02/69	-	0	0	0	0	0	0	0	0	0	0	0	0
2	01/06/69	-	0	0	0	0	0	0	0	0	0	0	0	0
3	01/08/69	-	0	0	0	0	0	0	0	0	0	0	0	0
4	01/15/69	-	0	0	0	0	0	0	0	0	0	0	0	0
5	01/17/69	-	0	0	0	0	0	0	0	0	0	0	0	0
6	01/22/69	-	0	0	0	0	0	0	0	0	0	0	0	0
7	01/23/69	-	0	0	0	0	0	0	0	0	0	0	0	0
8	01/23/69	-	0	0	0	0	0	0	0	0	0	0	0	0
9	01/24/69	-	0	0	0	0	0	0	0	0	0	0	0	0
10	01/28/69	-	0	0	0	0	0	0	0	0	0	0	0	0
11	01/29/69	-	0	0	0	0	0	0	0	0	0	0	0	0
12	02/22/69	-	0	0	0	0	0	0	0	0	0	0	0	0
13	02/22/69	-	0	0	0	0	0	0	0	0	0	0	0	0
14	03/06/69	-	0	0	0	0	0	0	0	0	0	0	0	0
15	03/20/69	0.53	999.4	390.7	60.90	246.6	0	100.00	674.9	574.4	14.89	461.6	53.69	88.37
16	03/23/69	0.06	66.61	7.424	88.85	16.44	0	100.00	44.98	26.29	41.55	0	0	0
17	03/24/69	0.33	566.4	64.07	88.69	139.8	0	100.00	382.5	225.2	41.13	149.9	0	100.00
18	03/25/69	0.01	2.485	0	100.00	0.6131	0	100.00	1.678	0	100.00	0	0	0
19	03/28/69	0.09	114.3	0	100.00	28.20	0	100.00	77.18	27.51	64.35	0	0	0
20	04/01/69	0.16	235.8	76.04	67.75	58.18	0	100.00	159.2	127.4	19.97	0	0	0
21	04/04/69	0.70	1394	1061	23.86	343.9	80.22	76.67	941.1	897.8	4.60	820.9	385.2	53.08
22	04/09/69	0.18	274.2	99.24	63.81	67.66	0	100.00	185.2	153.6	17.05	0	0	0
23	04/10/69	0.04	39.29	3.191	91.88	9.696	0	100.00	26.54	14.31	46.07	0	0	0
24	04/15/69	0.28	464.7	87.65	81.14	114.7	0	100.00	313.8	211.6	32.56	79.43	0	100.00
25	04/16/69	0.24	387.4	116.0	70.07	95.60	0	100.00	261.6	204.1	22.00	35.33	0	100.00
26	04/17/69	0.46	844.5	466.7	44.74	208.4	10.80	94.82	570.3	515.5	9.61	353.5	74.10	79.04
27	04/21/69	0.19	294.2	48.19	83.62	72.59	0	100.00	198.7	128.7	35.19	0	0	0
28	04/26/69	0.58	1114	448.3	59.76	274.9	0	100.00	752.5	646.2	14.12	547.5	81.93	85.04
29	04/28/69	0.03	22.36	3.009	86.55	5.518	0	100.00	15.10	9.337	38.18	0	0	0
30	05/01/69	0.06	66.61	15.91	76.12	16.44	0	100.00	44.98	32.47	27.80	0	0	0
31	05/02/69	0.05	52.31	20.58	60.65	12.91	0	100.00	35.33	30.42	13.89	0	0	0
32	05/06/69	0.51	954.4	534.9	43.96	235.5	13.27	94.36	644.6	583.7	9.44	429.2	101.0	76.47
33	05/08/69	0.20	313.8	109.8	64.99	77.42	0	100.00	211.9	174.0	17.86	2.149	0	100.00
34	05/09/69	0.15	217.3	22.12	89.82	53.63	0	100.00	146.8	84.23	42.61	0	0	0
35	05/16/69	1.04	2271	1816	20.06	560.4	157.1	71.97	1534	1478	3.67	1539	918.5	40.31
36	05/18/69	0.18	274.2	149.4	45.51	67.66	3.377	95.01	185.2	167.5	9.55	0	0	0
37	05/19/69	0.12	164.9	9.022	94.53	40.69	0	100.00	111.4	56.17	49.56	0	0	0
38	05/27/69	0.15	217.3	185.4	14.68	53.63	17.70	66.98	146.8	146.8	0.00	0	0	0
39	05/31/69	0.20	313.8	123.7	60.57	77.42	0	100.00	211.9	180.7	14.72	2.149	0	100.00

Rain File: WisReg - Green Bay WI 1969.RAN

Date: 05-13-21 Time: 10:50:47 AM

Site Description:

Control Practice Type ==>

CP# 6 - Filter Strips

CP# 4 - Filter Strips

CP# 5 - Filter Strips

CP# 1 - Filter Strips

Control Practice Name/Location ==>

SA Device, LU# 1 ,SA# 14

SA Device, LU# 2 ,SA# 13

SA Device, LU# 4 ,SA# 25

DS Filter Strips # 1

Rain Number	Start Date	Rain Total (in)	Influent Runoff Vol.(cf)	Effluent Runoff Vol.(cf)	Runoff Vol. Percent Reduction	Influent Runoff Vol.(cf)	Effluent Runoff Vol.(cf)	Runoff Vol. Percent Reduction	Influent Runoff Vol.(cf)	Effluent Runoff Vol.(cf)	Runoff Vol. Percent Reduction	Influent Runoff Vol.(cf)	Effluent Runoff Vol.(cf)	Runoff Vol. Percent Reduction
40	06/01/69	0.01	2.485	0	100.00	0.6131	0	100.00	1.678	0	100.00	0	0	0
41	06/02/69	0.03	22.36	3.015	86.52	5.518	0	100.00	15.10	9.342	38.14	0	0	0
42	06/04/69	0.17	254.8	101.3	60.25	62.86	0	100.00	172.0	147.4	14.33	0	0	0
43	06/05/69	0.19	294.2	86.58	70.57	72.59	0	100.00	198.7	153.9	22.51	0	0	0
44	06/11/69	0.33	566.4	274.2	51.59	139.8	2.848	97.96	382.5	339.5	11.25	149.9	5.425	96.38
45	06/12/69	0.62	1206	1002	16.96	297.6	95.21	68.01	814.5	791.0	2.88	630.4	351.7	44.22
46	06/12/69	0.03	22.36	0	100.00	5.518	0	100.00	15.10	0.2471	98.36	0	0	0
47	06/14/69	0.03	22.36	3.019	86.50	5.518	0	100.00	15.10	9.345	38.12	0	0	0
48	06/15/69	0.04	39.29	12.19	68.97	9.696	0	100.00	26.54	21.21	20.08	0	0	0
49	06/16/69	0.06	66.61	30.02	54.93	16.44	0.01619	99.90	44.98	40.56	9.83	0	0	0
50	06/16/69	0.05	52.31	20.62	60.58	12.91	0	100.00	35.33	30.43	13.86	0	0	0
51	06/18/69	0.28	464.7	384.3	17.31	114.7	36.50	68.17	313.8	305.8	2.55	79.43	17.54	77.91
52	06/21/69	1.31	3026	1940	35.88	746.6	83.88	88.77	2043	1887	7.68	2206	878.1	60.19
53	06/23/69	0.01	2.485	0	100.00	0.6131	0	100.00	1.678	0	100.00	0	0	0
54	06/25/69	1.30	2998	2612	12.87	739.8	273.0	63.09	2025	1982	2.12	2187	1604	26.64
55	06/26/69	0.31	525.1	513.9	2.13	129.6	77.70	40.03	354.6	354.6	0.00	119.7	68.59	42.68
56	06/26/69	2.34	5945	5731	3.60	1467	1003	31.64	4014	3988	0.67	14967	14551	2.78
57	06/29/69	0.21	331.8	207.8	37.38	81.88	8.317	89.84	224.1	206.8	7.72	9.421	0	100.00
58	06/29/69	0.30	504.7	215.3	57.35	124.5	0.5219	99.58	340.9	297.6	12.68	105.6	0	100.00
59	07/02/69	0.01	2.485	0	100.00	0.6131	0	100.00	1.678	0	100.00	0	0	0
60	07/02/69	0.03	22.36	3.031	86.45	5.518	0	100.00	15.10	9.355	38.06	0	0	0
61	07/04/69	0.96	2053	1833	10.70	506.6	200.9	60.34	1386	1364	1.62	1343	994.4	25.97
62	07/11/69	0.02	9.939	0	100.00	2.453	0	100.00	6.712	2.450	63.50	0	0	0
63	07/15/69	0.01	2.485	0	100.00	0.6131	0	100.00	1.678	0	100.00	0	0	0
64	07/23/69	0.03	22.36	3.033	86.44	5.518	0	100.00	15.10	9.356	38.05	0	0	0
65	07/27/69	0.43	780.3	488.8	37.36	192.5	19.42	89.91	527.0	484.9	7.99	311.6	76.84	75.34
66	07/27/69	0.78	1588	1048	34.01	391.9	50.03	87.24	1073	994.8	7.25	1036	400.3	61.38
67	07/31/69	0.24	387.4	264.2	31.80	95.60	14.07	85.29	261.6	244.9	6.38	35.33	0	100.00
68	08/03/69	0.30	504.7	492.3	2.46	124.5	72.94	41.43	340.9	340.9	0.00	105.6	55.08	47.83
69	08/05/69	0.01	2.485	0	100.00	0.6131	0	100.00	1.678	0	100.00	0	0	0
70	08/06/69	0.01	2.485	0	100.00	0.6131	0	100.00	1.678	0	100.00	0	0	0
71	08/07/69	0.05	52.31	20.67	60.48	12.91	0	100.00	35.33	30.45	13.82	0	0	0
72	08/31/69	0.97	2080	1542	25.83	513.2	107.3	79.09	1405	1332	5.15	1360	650.7	52.17
73	09/04/69	0.81	1663	1376	17.24	410.4	130.2	68.27	1123	1090	2.99	1094	695.7	36.41
74	09/05/69	0.13	181.9	99.84	45.11	44.88	2.097	95.33	122.8	111.4	9.29	0	0	0
75	09/07/69	0.02	9.939	0	100.00	2.453	0	100.00	6.712	2.452	63.47	0	0	0
76	09/14/69	0.03	22.36	0	100.00	5.518	0	100.00	15.10	1.504	90.04	0	0	0
77	09/14/69	0.50	932.2	874.9	6.14	230.0	120.3	47.69	629.5	625.0	0.72	413.5	300.0	27.45
78	09/16/69	0.15	217.3	45.96	78.85	53.63	0	100.00	146.8	102.2	30.34	0	0	0

Control Practice Type ==> CP# 6 - Filter Strips CP# 4 - Filter Strips CP# 5 - Filter Strips CP# 1 - Filter Strips

Control Practice Name/Location ==> SA Device, LU# 1 ,SA# 14 SA Device, LU# 2 ,SA# 13 SA Device, LU# 4 ,SA# 25 DS Filter Strips # 1

Rain Number	Start Date	Rain Total (in)	Influent Runoff Vol.(cf)	Effluent Runoff Vol.(cf)	Runoff Vol. Percent Reduction	Influent Runoff Vol.(cf)	Effluent Runoff Vol.(cf)	Runoff Vol. Percent Reduction	Influent Runoff Vol.(cf)	Effluent Runoff Vol.(cf)	Runoff Vol. Percent Reduction	Influent Runoff Vol.(cf)	Effluent Runoff Vol.(cf)	Runoff Vol. Percent Reduction
79	09/25/69	0.09	114.3	0.8651	99.24	28.20	0	100.00	77.18	31.11	59.69	0	0	0
80	09/25/69	0.06	66.61	16.08	75.86	16.44	0	100.00	44.98	32.53	27.67	0	0	0
81	09/29/69	0.04	39.29	12.27	68.79	9.696	0	100.00	26.54	21.23	19.99	0	0	0
82	09/30/69	0.07	82.18	2.581	96.86	20.28	0	100.00	55.50	25.39	54.26	0	0	0
83	10/06/69	0.04	39.29	12.27	68.78	9.696	0	100.00	26.54	21.23	20.00	0	0	0
84	10/10/69	0.01	2.485	0	100.00	0.6131	0	100.00	1.678	0	100.00	0	0	0
85	10/10/69	0.35	608.7	250.2	58.90	150.2	0.1112	99.93	411.1	355.4	13.55	182.9	4.614	97.48
86	10/12/69	1.10	2440	1610	33.99	602.0	76.68	87.26	1648	1528	7.27	1713	685.4	60.00
87	10/15/69	0.64	1252	550.6	56.03	309.0	1.976	99.36	845.7	741.0	12.38	675.7	144.2	78.66
88	10/19/69	0.79	1613	906.0	43.83	398.0	22.21	94.42	1089	986.3	9.46	1062	354.3	66.63
89	10/20/69	0.04	39.29	12.29	68.72	9.696	0	100.00	26.54	21.24	19.96	0	0	0
90	10/21/69	0.13	181.9	71.18	60.86	44.88	0	100.00	122.8	104.5	14.92	0	0	0
91	10/21/69	0.01	2.485	0	100.00	0.6131	0	100.00	1.678	0	100.00	0	0	0
92	10/26/69	0.03	22.36	0	100.00	5.518	0	100.00	15.10	3.852	74.50	0	0	0
93	10/31/69	0.30	504.7	91.68	81.84	124.5	0	100.00	340.9	226.9	33.44	105.6	0	100.00
94	11/11/69	0.01	2.485	0	100.00	0.6131	0	100.00	1.678	0	100.00	0	0	0
95	11/14/69	0.01	2.485	0	100.00	0.6131	0	100.00	1.678	0	100.00	0	0	0
96	11/16/69	0.18	274.2	100.0	63.53	67.66	0	100.00	185.2	153.8	16.92	0	0	0
97	11/17/69	0.10	130.5	3.941	96.98	32.21	0	100.00	88.15	40.08	54.53	0	0	0
98	11/26/69	0.13	181.9	15.30	91.59	44.88	0	100.00	122.8	67.32	45.19	0	0	0
99	12/03/69	-	0	0	0	0	0	0	0	0	0	0	0	0
100	12/07/69	-	0	0	0	0	0	0	0	0	0	0	0	0
101	12/10/69	-	0	0	0	0	0	0	0	0	0	0	0	0
102	12/11/69	-	0	0	0	0	0	0	0	0	0	0	0	0
103	12/13/69	-	0	0	0	0	0	0	0	0	0	0	0	0
104	12/16/69	-	0	0	0	0	0	0	0	0	0	0	0	0
105	12/18/69	-	0	0	0	0	0	0	0	0	0	0	0	0
106	12/21/69	-	0	0	0	0	0	0	0	0	0	0	0	0
107	12/23/69	-	0	0	0	0	0	0	0	0	0	0	0	0
108	12/23/69	-	0	0	0	0	0	0	0	0	0	0	0	0
109	12/24/69	-	0	0	0	0	0	0	0	0	0	0	0	0
110	12/25/69	-	0	0	0	0	0	0	0	0	0	0	0	0
111	12/28/69	-	0	0	0	0	0	0	0	0	0	0	0	0
112	12/28/69	-	0	0	0	0	0	0	0	0	0	0	0	0
Minimum:		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Maximum:		2.34	5945.00	5731.00	100.00	1467.00	1003.00	100.00	4014.00	3988.00	100.00	14967.00	14551.00	100.00
Average:		0.21	412.05	274.49	49.06	101.68	23.94	69.49	278.27	253.27	25.50	306.37	209.40	20.56
Total:		23.78	46149	30743	33.38	11388	2682	76.45	31166	28366	8.99	34313	23452	31.65

Data File: C:\Users\roellk\Desktop\2006								
Rain File: WisReg - Green Bay WI 1969								
Date: 05-13-21 Time: 10:50:47 AM								
Site Description:								
Control Practice Type ==>			CP# 2 - Grass Swales			CP# 3 - Grass Swales		
Control Practice Name/Location ==>			DS Grass Swale Area C			DS Grass Swale Area B1		
Rain Number	Start Date	Rain Total (in)	Influent Runoff Vol.(cf)	Effluent Runoff Vol.(cf)	Runoff Vol. Percent Reduction	Influent Runoff Vol.(cf)	Effluent Runoff Vol.(cf)	Runoff Vol. Percent Reduction
1	01/02/69	-	0	0	0	0	0	0
2	01/06/69	-	0	0	0	0	0	0
3	01/08/69	-	0	0	0	0	0	0
4	01/15/69	-	0	0	0	0	0	0
5	01/17/69	-	0	0	0	0	0	0
6	01/22/69	-	0	0	0	0	0	0
7	01/23/69	-	0	0	0	0	0	0
8	01/23/69	-	0	0	0	0	0	0
9	01/24/69	-	0	0	0	0	0	0
10	01/28/69	-	0	0	0	0	0	0
11	01/29/69	-	0	0	0	0	0	0
12	02/22/69	-	0	0	0	0	0	0
13	02/22/69	-	0	0	0	0	0	0
14	03/06/69	-	0	0	0	0	0	0
15	03/20/69	0.53	1421	898.3	36.76	112.4	0	100.00
16	03/23/69	0.06	74.03	17.84	75.90	0	0	0
17	03/24/69	0.33	640.4	159.8	75.05	36.50	0	100.00
18	03/25/69	0.01	2.485	0	100.00	0	0	0
19	03/28/69	0.09	114.3	2.993	97.38	0	0	0
20	04/01/69	0.16	311.8	156.1	49.93	0	0	0
21	04/04/69	0.70	2509	2216	11.66	280.1	85.70	69.40
22	04/09/69	0.18	373.5	213.3	42.88	0	0	0
23	04/10/69	0.04	42.48	8.396	80.24	0	0	0
24	04/15/69	0.28	557.6	182.8	67.22	19.34	0	100.00
25	04/16/69	0.24	505.7	229.0	54.71	8.602	0	100.00
26	04/17/69	0.46	1335	1025	23.18	96.87	0.3810	99.61
27	04/21/69	0.19	342.4	102.7	70.01	0	0	0
28	04/26/69	0.58	1599	1038	35.10	133.3	0	100.00
29	04/28/69	0.03	25.37	6.196	75.58	0	0	0
30	05/01/69	0.06	82.51	29.73	63.97	0	0	0
31	05/02/69	0.05	72.89	41.08	43.64	0	0	0
32	05/06/69	0.51	1518	1173	22.70	117.8	1.709	98.55
33	05/08/69	0.20	423.8	233.5	44.91	0.5232	0	100.00
34	05/09/69	0.15	239.4	55.09	76.99	0	0	0
35	05/16/69	1.04	4188	3782	9.69	531.7	200.7	62.26
36	05/18/69	0.18	423.6	321.2	24.18	3.377	0	100.00
37	05/19/69	0.12	173.9	29.45	83.07	0	0	0
38	05/27/69	0.15	402.7	367.9	8.64	17.70	1.846	89.57
39	05/31/69	0.20	437.6	274.4	37.29	0.5232	0	100.00

Data File: C:\Users\roellk\Desktop\2006								
Rain File: WisReg - Green Bay WI 1969								
Date: 05-13-21 Time: 10:50:47 AM								
Site Description:								
Control Practice Type ==>			CP# 2 - Grass Swales			CP# 3 - Grass Swales		
Control Practice Name/Location ==>			DS Grass Swale Area C			DS Grass Swale Area B1		
Rain Number	Start Date	Rain Total (in)	Influent Runoff Vol.(cf)	Effluent Runoff Vol.(cf)	Runoff Vol. Percent Reduction	Influent Runoff Vol.(cf)	Effluent Runoff Vol.(cf)	Runoff Vol. Percent Reduction
40	06/01/69	0.01	2.485	0	100.00	0	0	0
41	06/02/69	0.03	25.38	6.200	75.57	0	0	0
42	06/04/69	0.17	356.0	225.5	36.66	0	0	0
43	06/05/69	0.19	380.7	167.0	56.13	0	0	0
44	06/11/69	0.33	850.6	613.1	27.92	39.35	0	100.00
45	06/12/69	0.62	2249	2063	8.28	248.7	95.71	61.52
46	06/12/69	0.03	22.36	0	100.00	0	0	0
47	06/14/69	0.03	25.38	6.194	75.60	0	0	0
48	06/15/69	0.04	51.48	21.63	57.99	0	0	0
49	06/16/69	0.06	96.62	64.11	33.65	0.01619	0	100.00
50	06/16/69	0.05	72.93	41.29	43.39	0	0	0
51	06/18/69	0.28	854.2	781.6	8.50	55.84	14.13	74.69
52	06/21/69	1.31	5111	4198	17.86	621.0	126.0	79.71
53	06/23/69	0.01	2.485	0	100.00	0	0	0
54	06/25/69	1.30	5754	5375	6.59	805.5	455.7	43.42
55	06/26/69	0.31	1047	1010	3.53	106.8	71.17	33.38
56	06/26/69	2.34	12660	12335	2.57	4647	4319	7.06
57	06/29/69	0.21	540.3	435.8	19.33	10.61	0	100.00
58	06/29/69	0.30	727.0	494.6	31.96	26.23	0	100.00
59	07/02/69	0.01	2.485	0	100.00	0	0	0
60	07/02/69	0.03	25.39	6.227	75.48	0	0	0
61	07/04/69	0.96	3975	3746	5.76	528.0	315.8	40.18
62	07/11/69	0.02	9.939	0	100.00	0	0	0
63	07/15/69	0.01	2.485	0	100.00	0	0	0
64	07/23/69	0.03	25.40	6.105	75.96	0	0	0
65	07/27/69	0.43	1290	1045	18.96	95.29	4.227	95.56
66	07/27/69	0.78	2705	2244	17.02	302.4	59.23	80.41
67	07/31/69	0.24	654.0	547.8	16.24	22.67	0	100.00
68	08/03/69	0.30	1004	967.2	3.67	98.64	63.20	35.93
69	08/05/69	0.01	2.485	0	100.00	0	0	0
70	08/06/69	0.01	2.485	0	100.00	0	0	0
71	08/07/69	0.05	72.98	41.22	43.53	0	0	0
72	08/31/69	0.97	3712	3241	12.69	438.6	130.4	70.26
73	09/04/69	0.81	3112	2851	8.38	396.6	163.9	58.66
74	09/05/69	0.13	281.7	213.6	24.18	2.097	0	100.00
75	09/07/69	0.02	9.939	0	100.00	0	0	0
76	09/14/69	0.03	22.36	0	100.00	0	0	0
77	09/14/69	0.50	1834	1758	4.14	221.0	148.8	32.65
78	09/16/69	0.15	263.3	90.90	65.47	0	0	0

Data File: C:\Users\roellk\Desktop\2006								
Rain File: WisReg - Green Bay WI 1969								
Date: 05-13-21 Time: 10:50:47 AM								
Site Description:								
Control Practice Type ==>			CP# 2 - Grass Swales			CP# 3 - Grass Swales		
Control Practice Name/Location ==>			DS Grass Swale Area C			DS Grass Swale Area B1		
Rain Number	Start Date	Rain Total (in)	Influent Runoff Vol.(cf)	Effluent Runoff Vol.(cf)	Runoff Vol. Percent Reduction	Influent Runoff Vol.(cf)	Effluent Runoff Vol.(cf)	Runoff Vol. Percent Reduction
79	09/25/69	0.09	115.1	9.488	91.76	0	0	0
80	09/25/69	0.06	82.68	29.82	63.94	0	0	0
81	09/29/69	0.04	51.56	21.65	58.01	0	0	0
82	09/30/69	0.07	84.76	11.09	86.91	0	0	0
83	10/06/69	0.04	51.56	21.81	57.69	0	0	0
84	10/10/69	0.01	2.485	0	100.00	0	0	0
85	10/10/69	0.35	871.0	574.5	34.03	44.64	0	100.00
86	10/12/69	1.10	4163	3454	17.03	493.8	104.8	78.77
87	10/15/69	0.64	1847	1279	30.77	166.5	0	100.00
88	10/19/69	0.79	2589	2003	22.65	280.7	26.56	90.54
89	10/20/69	0.04	51.58	21.58	58.17	0	0	0
90	10/21/69	0.13	253.1	155.8	38.44	0	0	0
91	10/21/69	0.01	2.485	0	100.00	0	0	0
92	10/26/69	0.03	22.36	0	100.00	0	0	0
93	10/31/69	0.30	603.4	192.0	68.18	25.70	0	100.00
94	11/11/69	0.01	2.485	0	100.00	0	0	0
95	11/14/69	0.01	2.485	0	100.00	0	0	0
96	11/16/69	0.18	374.2	214.3	42.73	0	0	0
97	11/17/69	0.10	134.5	16.99	87.36	0	0	0
98	11/26/69	0.13	197.2	40.45	79.49	0	0	0
99	12/03/69	-	0	0	0	0	0	0
100	12/07/69	-	0	0	0	0	0	0
101	12/10/69	-	0	0	0	0	0	0
102	12/11/69	-	0	0	0	0	0	0
103	12/13/69	-	0	0	0	0	0	0
104	12/16/69	-	0	0	0	0	0	0
105	12/18/69	-	0	0	0	0	0	0
106	12/21/69	-	0	0	0	0	0	0
107	12/23/69	-	0	0	0	0	0	0
108	12/23/69	-	0	0	0	0	0	0
109	12/24/69	-	0	0	0	0	0	0
110	12/25/69	-	0	0	0	0	0	0
111	12/28/69	-	0	0	0	0	0	0
112	12/28/69	-	0	0	0	0	0	0
Minimum:		0.00	0.00	0.00	0.00	0.00	0.00	0.00
Maximum:		2.34	12660.00	12335.00	100.00	4647.00	4319.00	100.00
Average:		0.21	706.73	582.19	40.40	98.54	57.04	26.80
Total:		23.78	79154	65205	17.62	11036	6389	42.11

Rain File: WisReg - Green Bay WI 1969.RAN

Date: 05-13-21 Time: 10:50:47 AM

Site Description:

Control Practice Type ==>

CP# 6 - Filter Strips

CP# 4 - Filter Strips

CP# 5 - Filter Strips

CP# 1 - Filter Strips

Control Practice Name/Location ==>

SA Device, LU# 1 ,SA# 14

SA Device, LU# 2 ,SA# 13

SA Device, LU# 4 ,SA# 25

DS Filter Strips # 1

Rain Number	Start Date	Rain Total (in)	Influent Part. Sol. Yield(lbs)	Effluent Part. Sol. Yield(lbs)	Part.Yield Percent Reduction	Influent Part. Sol. Yield(lbs)	Effluent Part. Sol. Yield(lbs)	Part.Yield Percent Reduction	Influent Part. Sol. Yield(lbs)	Effluent Part. Sol. Yield(lbs)	Part.Yield Percent Reduction	Influent Part. Sol. Yield(lbs)	Effluent Part. Sol. Yield(lbs)	Part.Yield Percent Reduction
1	01/02/69	-	0	0	0	0	0	0	0	0	0	0	0	0
2	01/06/69	-	0	0	0	0	0	0	0	0	0	0	0	0
3	01/08/69	-	0	0	0	0	0	0	0	0	0	0	0	0
4	01/15/69	-	0	0	0	0	0	0	0	0	0	0	0	0
5	01/17/69	-	0	0	0	0	0	0	0	0	0	0	0	0
6	01/22/69	-	0	0	0	0	0	0	0	0	0	0	0	0
7	01/23/69	-	0	0	0	0	0	0	0	0	0	0	0	0
8	01/23/69	-	0	0	0	0	0	0	0	0	0	0	0	0
9	01/24/69	-	0	0	0	0	0	0	0	0	0	0	0	0
10	01/28/69	-	0	0	0	0	0	0	0	0	0	0	0	0
11	01/29/69	-	0	0	0	0	0	0	0	0	0	0	0	0
12	02/22/69	-	0	0	0	0	0	0	0	0	0	0	0	0
13	02/22/69	-	0	0	0	0	0	0	0	0	0	0	0	0
14	03/06/69	-	0	0	0	0	0	0	0	0	0	0	0	0
15	03/20/69	0.53	8.111	2.037	74.88	2.001	0	100.00	6.489	4.846	25.31	5.441	0.5663	89.59
16	03/23/69	0.06	0.5406	0.03514	93.50	0.1334	0	100.00	0.4324	0.2180	49.60	0	0	0
17	03/24/69	0.33	4.597	0.3030	93.41	1.134	0	100.00	3.678	1.867	49.23	1.767	0	100.00
18	03/25/69	0.01	0.02017	0	100.00	0.004976	0	100.00	0.01613	0	100.00	0	0	0
19	03/28/69	0.09	0.9275	0	100.00	0.2289	0	100.00	0.7420	0.2263	69.49	0	0	0
20	04/01/69	0.16	1.914	0.3823	80.02	0.4722	0	100.00	1.531	1.068	30.24	0	0	0
21	04/04/69	0.70	11.31	5.881	48.00	2.791	0.2509	91.01	9.048	7.776	14.05	9.677	4.075	57.89
22	04/09/69	0.18	2.225	0.5074	77.20	0.5491	0	100.00	1.780	1.290	27.52	0	0	0
23	04/10/69	0.04	0.3189	0.01505	95.28	0.07869	0	100.00	0.2551	0.1184	53.61	0	0	0
24	04/15/69	0.28	3.771	0.4208	88.84	0.9306	0	100.00	3.017	1.759	41.70	0.9363	0	100.00
25	04/16/69	0.24	3.144	0.5763	81.67	0.7758	0	100.00	2.515	1.707	32.13	0.4165	0	100.00
26	04/17/69	0.46	6.854	2.467	64.01	1.691	0.02300	98.64	5.483	4.392	19.91	4.167	0.7817	81.24
27	04/21/69	0.19	2.387	0.2298	90.37	0.5891	0	100.00	1.910	1.068	44.05	0	0	0
28	04/26/69	0.58	9.043	2.335	74.18	2.231	0	100.00	7.234	5.449	24.68	6.454	0.8642	86.61
29	04/28/69	0.03	0.1815	0.01440	92.07	0.04478	0	100.00	0.1452	0.07744	46.67	0	0	0
30	05/01/69	0.06	0.5406	0.07699	85.76	0.1334	0	100.00	0.4324	0.2703	37.49	0	0	0
31	05/02/69	0.05	0.4245	0.1041	75.49	0.1048	0	100.00	0.3396	0.2556	24.74	0	0	0
32	05/06/69	0.51	7.746	2.816	63.65	1.911	0.02757	98.56	6.197	4.965	19.88	5.060	1.065	78.94
33	05/08/69	0.20	2.546	0.5554	78.19	0.6283	0	100.00	2.037	1.459	28.36	0.02533	0	100.00
34	05/09/69	0.15	1.764	0.1043	94.09	0.4352	0	100.00	1.411	0.6966	50.63	0	0	0
35	05/16/69	1.04	18.43	10.15	44.95	4.548	0.5727	87.41	14.75	12.83	12.99	18.14	9.724	46.39
36	05/18/69	0.18	2.225	0.7859	64.69	0.5491	0.006940	98.74	1.780	1.423	20.08	0	0	0
37	05/19/69	0.12	1.338	0.04254	96.82	0.3303	0	100.00	1.071	0.4638	56.68	0	0	0
38	05/27/69	0.15	1.764	1.043	40.85	0.4352	0.06649	84.72	1.411	1.284	9.01	0	0	0
39	05/31/69	0.20	2.546	0.6380	74.94	0.6283	0	100.00	2.037	1.520	25.37	0.02533	0	100.00

Rain File: WisReg - Green Bay WI 1969.RAN

Date: 05-13-21 Time: 10:50:47 AM

Site Description:

Control Practice Type ==>

CP# 6 - Filter Strips

CP# 4 - Filter Strips

CP# 5 - Filter Strips

CP# 1 - Filter Strips

Control Practice Name/Location ==>

SA Device, LU# 1 ,SA# 14

SA Device, LU# 2 ,SA# 13

SA Device, LU# 4 ,SA# 25

DS Filter Strips # 1

Rain Number	Start Date	Rain Total (in)	Influent Part. Sol. Yield(lbs)	Effluent Part. Sol. Yield(lbs)	Part.Yield Percent Reduction	Influent Part. Sol. Yield(lbs)	Effluent Part. Sol. Yield(lbs)	Part.Yield Percent Reduction	Influent Part. Sol. Yield(lbs)	Effluent Part. Sol. Yield(lbs)	Part.Yield Percent Reduction	Influent Part. Sol. Yield(lbs)	Effluent Part. Sol. Yield(lbs)	Part.Yield Percent Reduction
40	06/01/69	0.01	0.02017	0	100.00	0.004976	0	100.00	0.01613	0	100.00	0	0	0
41	06/02/69	0.03	0.1815	0.01434	92.10	0.04478	0	100.00	0.1452	0.07733	46.74	0	0	0
42	06/04/69	0.17	2.067	0.5198	74.86	0.5102	0	100.00	1.654	1.239	25.09	0	0	0
43	06/05/69	0.19	2.387	0.4246	82.21	0.5891	0	100.00	1.910	1.284	32.75	0	0	0
44	06/11/69	0.33	4.597	1.429	68.91	1.134	0.005250	99.54	3.678	2.868	22.01	1.767	0.05723	96.76
45	06/12/69	0.62	9.788	5.661	42.17	2.415	0.3715	84.62	7.831	6.904	11.83	7.431	3.720	49.94
46	06/12/69	0.03	0.1815	0	100.00	0.04478	0	100.00	0.1452	0.002030	98.60	0	0	0
47	06/14/69	0.03	0.1815	0.01436	92.09	0.04478	0	100.00	0.1452	0.07735	46.73	0	0	0
48	06/15/69	0.04	0.3189	0.05977	81.26	0.07869	0	100.00	0.2551	0.1769	30.64	0	0	0
49	06/16/69	0.06	0.5406	0.1556	71.22	0.1334	0.000027	99.98	0.4324	0.3415	21.04	0	0	0
50	06/16/69	0.05	0.4245	0.1038	75.55	0.1048	0	100.00	0.3396	0.2554	24.80	0	0	0
51	06/18/69	0.28	3.771	2.164	42.62	0.9306	0.1443	84.50	3.017	2.667	11.59	0.9363	0.1851	80.24
52	06/21/69	1.31	24.56	10.24	58.30	6.059	0.1865	96.92	19.65	16.11	18.01	26.00	9.272	64.34
53	06/23/69	0.01	0.02017	0	100.00	0.004976	0	100.00	0.01613	0	100.00	0	0	0
54	06/25/69	1.30	24.33	15.02	38.27	6.004	1.154	80.77	19.47	17.41	10.57	25.78	17.05	33.85
55	06/26/69	0.31	4.261	3.155	25.97	1.051	0.3456	67.13	3.409	3.171	7.00	1.411	0.7258	48.55
56	06/26/69	2.34	48.24	36.33	24.69	11.90	4.458	62.55	38.59	35.83	7.17	176.4	160.7	8.94
57	06/29/69	0.21	2.693	1.095	59.36	0.6645	0.01812	97.27	2.154	1.763	18.17	0.1110	0	100.00
58	06/29/69	0.30	4.096	1.121	72.64	1.011	0.000920	99.91	3.277	2.508	23.48	1.244	0	100.00
59	07/02/69	0.01	0.02017	0	100.00	0.004976	0	100.00	0.01613	0	100.00	0	0	0
60	07/02/69	0.03	0.1815	0.01442	92.06	0.04478	0	100.00	0.1452	0.07743	46.67	0	0	0
61	07/04/69	0.96	16.66	10.65	36.06	4.111	0.8832	78.52	13.33	12.02	9.80	15.83	10.57	33.24
62	07/11/69	0.02	0.08066	0	100.00	0.01990	0	100.00	0.06453	0.02013	68.81	0	0	0
63	07/15/69	0.01	0.02017	0	100.00	0.004976	0	100.00	0.01613	0	100.00	0	0	0
64	07/23/69	0.03	0.1815	0.01443	92.05	0.04478	0	100.00	0.1452	0.07743	46.67	0	0	0
65	07/27/69	0.43	6.333	2.573	59.36	1.563	0.04236	97.29	5.066	4.136	18.37	3.673	0.8106	77.93
66	07/27/69	0.78	12.89	5.551	56.93	3.181	0.1139	96.42	10.31	8.506	17.51	12.22	4.225	65.42
67	07/31/69	0.24	3.144	1.407	55.24	0.7758	0.03316	95.73	2.515	2.100	16.50	0.4165	0	100.00
68	08/03/69	0.30	4.096	3.030	26.04	1.011	0.3295	67.40	3.277	3.049	6.94	1.244	0.5828	53.17
69	08/05/69	0.01	0.02017	0	100.00	0.004976	0	100.00	0.01613	0	100.00	0	0	0
70	08/06/69	0.01	0.02017	0	100.00	0.004976	0	100.00	0.01613	0	100.00	0	0	0
71	08/07/69	0.05	0.4245	0.1045	75.39	0.1048	0	100.00	0.3396	0.2558	24.68	0	0	0
72	08/31/69	0.97	16.88	8.429	50.06	4.165	0.2902	93.03	13.50	11.50	14.87	16.04	6.881	57.09
73	09/04/69	0.81	13.50	7.915	41.36	3.331	0.5257	84.22	10.80	9.555	11.51	12.89	7.380	42.77
74	09/05/69	0.13	1.476	0.5321	63.95	0.3642	0.004788	98.69	1.181	0.9503	19.53	0	0	0
75	09/07/69	0.02	0.08066	0	100.00	0.01990	0	100.00	0.06453	0.02015	68.77	0	0	0
76	09/14/69	0.03	0.1815	0	100.00	0.04478	0	100.00	0.1452	0.01236	91.49	0	0	0
77	09/14/69	0.50	7.565	5.365	29.08	1.867	0.5456	70.77	6.052	5.590	7.63	4.874	3.196	34.44
78	09/16/69	0.15	1.764	0.2230	87.36	0.4352	0	100.00	1.411	0.8516	39.65	0	0	0

Rain File: WisReg - Green Bay WI 1969.RAN

Date: 05-13-21 Time: 10:50:47 AM

Site Description:

Control Practice Type ==>

CP# 6 - Filter Strips

CP# 4 - Filter Strips

CP# 5 - Filter Strips

CP# 1 - Filter Strips

Control Practice Name/Location ==>

SA Device, LU# 1 ,SA# 14

SA Device, LU# 2 ,SA# 13

SA Device, LU# 4 ,SA# 25

DS Filter Strips # 1

Rain Number	Start Date	Rain Total (in)	Influent Part. Sol. Yield(lbs)	Effluent Part. Sol. Yield(lbs)	Part.Yield Percent Reduction	Influent Part. Sol. Yield(lbs)	Effluent Part. Sol. Yield(lbs)	Part.Yield Percent Reduction	Influent Part. Sol. Yield(lbs)	Effluent Part. Sol. Yield(lbs)	Part.Yield Percent Reduction	Influent Part. Sol. Yield(lbs)	Effluent Part. Sol. Yield(lbs)	Part.Yield Percent Reduction
79	09/25/69	0.09	0.9275	0.004079	99.56	0.2289	0	100.00	0.7420	0.2567	65.40	0	0	0
80	09/25/69	0.06	0.5406	0.07855	85.47	0.1334	0	100.00	0.4324	0.2714	37.23	0	0	0
81	09/29/69	0.04	0.3189	0.06097	80.88	0.07869	0	100.00	0.2551	0.1779	30.27	0	0	0
82	09/30/69	0.07	0.6669	0.01217	98.18	0.1646	0	100.00	0.5336	0.2098	60.68	0	0	0
83	10/06/69	0.04	0.3189	0.06176	80.63	0.07869	0	100.00	0.2551	0.1784	30.05	0	0	0
84	10/10/69	0.01	0.02017	0	100.00	0.004976	0	100.00	0.01613	0	100.00	0	0	0
85	10/10/69	0.35	4.940	1.335	72.97	1.219	0.000223	99.98	3.952	3.015	23.71	2.156	0.04867	97.74
86	10/12/69	1.10	19.80	8.819	55.46	4.886	0.2043	95.82	15.84	13.18	16.79	20.20	7.253	64.09
87	10/15/69	0.64	10.16	2.953	70.94	2.508	0.004122	99.84	8.131	6.300	22.52	7.965	1.521	80.91
88	10/19/69	0.79	13.09	4.886	62.67	3.230	0.05290	98.36	10.47	8.456	19.26	12.52	3.741	70.11
89	10/20/69	0.04	0.3189	0.06189	80.59	0.07869	0	100.00	0.2551	0.1785	30.02	0	0	0
90	10/21/69	0.13	1.476	0.3753	74.57	0.3642	0	100.00	1.181	0.8848	25.07	0	0	0
91	10/21/69	0.01	0.02017	0	100.00	0.004976	0	100.00	0.01613	0	100.00	0	0	0
92	10/26/69	0.03	0.1815	0	100.00	0.04478	0	100.00	0.1452	0.03165	78.21	0	0	0
93	10/31/69	0.30	4.096	0.4452	89.13	1.011	0	100.00	3.277	1.892	42.27	1.244	0	100.00
94	11/11/69	0.01	0.02017	0	100.00	0.004976	0	100.00	0.01613	0	100.00	0	0	0
95	11/14/69	0.01	0.02017	0	100.00	0.004976	0	100.00	0.01613	0	100.00	0	0	0
96	11/16/69	0.18	2.225	0.5258	76.37	0.5491	0	100.00	1.780	1.301	26.95	0	0	0
97	11/17/69	0.10	1.059	0.01858	98.25	0.2614	0	100.00	0.8475	0.3325	60.76	0	0	0
98	11/26/69	0.13	1.476	0.07251	95.09	0.3642	0	100.00	1.181	0.5596	52.61	0	0	0
99	12/03/69	-	0	0	0	0	0	0	0	0	0	0	0	0
100	12/07/69	-	0	0	0	0	0	0	0	0	0	0	0	0
101	12/10/69	-	0	0	0	0	0	0	0	0	0	0	0	0
102	12/11/69	-	0	0	0	0	0	0	0	0	0	0	0	0
103	12/13/69	-	0	0	0	0	0	0	0	0	0	0	0	0
104	12/16/69	-	0	0	0	0	0	0	0	0	0	0	0	0
105	12/18/69	-	0	0	0	0	0	0	0	0	0	0	0	0
106	12/21/69	-	0	0	0	0	0	0	0	0	0	0	0	0
107	12/23/69	-	0	0	0	0	0	0	0	0	0	0	0	0
108	12/23/69	-	0	0	0	0	0	0	0	0	0	0	0	0
109	12/24/69	-	0	0	0	0	0	0	0	0	0	0	0	0
110	12/25/69	-	0	0	0	0	0	0	0	0	0	0	0	0
111	12/28/69	-	0	0	0	0	0	0	0	0	0	0	0	0
112	12/28/69	-	0	0	0	0	0	0	0	0	0	0	0	0
Minimum:		0.00	0	0	0	0	0	0	0	0	0	0	0	0
Maximum:		2.34	48.24	36.33	100.0	11.90	4.458	100.0	38.59	35.83	100.0	176.4	160.7	100.0
Average:		0.21	3.344	1.558	57.69	0.8251	0.09519	72.40	2.675	2.193	31.26	3.611	2.277	21.43
Total:		23.78	374.5	174.5	53.40	92.41	10.66	88.46	299.6	245.7	18.01	404.5	255.0	36.97

Data File: C:\Users\roellk\Desktop\2006								
Rain File: WisReg - Green Bay WI 1969								
Date: 05-13-21 Time: 10:50:47 AM								
Site Description:								
Control Practice Type ==>			CP# 2 - Grass Swales			CP# 3 - Grass Swales		
Control Practice Name/Location ==>			DS Grass Swale Area C			DS Grass Swale Area B1		
Rain Number	Start Date	Rain Total (in)	Influent Part. Sol. Yield(lbs)	Effluent Part. Sol. Yield(lbs)	Part.Yield Percent Reduction	Influent Part. Sol. Yield(lbs)	Effluent Part. Sol. Yield(lbs)	Part.Yield Percent Reduction
1	01/02/69	-	0	0	0	0	0	0
2	01/06/69	-	0	0	0	0	0	0
3	01/08/69	-	0	0	0	0	0	0
4	01/15/69	-	0	0	0	0	0	0
5	01/17/69	-	0	0	0	0	0	0
6	01/22/69	-	0	0	0	0	0	0
7	01/23/69	-	0	0	0	0	0	0
8	01/23/69	-	0	0	0	0	0	0
9	01/24/69	-	0	0	0	0	0	0
10	01/28/69	-	0	0	0	0	0	0
11	01/29/69	-	0	0	0	0	0	0
12	02/22/69	-	0	0	0	0	0	0
13	02/22/69	-	0	0	0	0	0	0
14	03/06/69	-	0	0	0	0	0	0
15	03/20/69	0.53	10.58	5.814	45.04	1.524	0	100.00
16	03/23/69	0.06	0.5757	0.1176	79.57	0	0	0
17	03/24/69	0.33	5.040	1.066	78.85	0.4949	0	100.00
18	03/25/69	0.01	0.02017	0	100.00	0	0	0
19	03/28/69	0.09	0.9275	0.02036	97.81	0	0	0
20	04/01/69	0.16	2.296	0.9944	56.69	0	0	0
21	04/04/69	0.70	17.96	14.14	21.23	2.961	0.7718	73.94
22	04/09/69	0.18	2.733	1.355	50.42	0	0	0
23	04/10/69	0.04	0.3339	0.05578	83.30	0	0	0
24	04/15/69	0.28	4.266	1.194	72.01	0.2623	0	100.00
25	04/16/69	0.24	3.754	1.467	60.92	0.1167	0	100.00
26	04/17/69	0.46	9.651	6.520	32.44	1.190	0.003938	99.67
27	04/21/69	0.19	2.617	0.6689	74.44	0	0	0
28	04/26/69	0.58	11.89	6.712	43.55	1.808	0	100.00
29	04/28/69	0.03	0.1959	0.04066	79.24	0	0	0
30	05/01/69	0.06	0.6175	0.1909	69.08	0	0	0
31	05/02/69	0.05	0.5286	0.2592	50.97	0	0	0
32	05/06/69	0.51	10.96	7.454	32.00	1.445	0.01763	98.78
33	05/08/69	0.20	3.104	1.483	52.23	0.007096	0	100.00
34	05/09/69	0.15	1.868	0.3640	80.51	0	0	0
35	05/16/69	1.04	30.01	24.22	19.29	5.653	1.823	67.76
36	05/18/69	0.18	3.011	2.010	33.26	0.006940	0	100.00
37	05/19/69	0.12	1.381	0.1971	85.73	0	0	0
38	05/27/69	0.15	2.807	2.307	17.80	0.06649	0.006935	89.57
39	05/31/69	0.20	3.186	1.739	45.42	0.007096	0	100.00

Data File: C:\Users\roellk\Desktop\2006								
Rain File: WisReg - Green Bay WI 1969								
Date: 05-13-21 Time: 10:50:47 AM								
Site Description:								
Control Practice Type ==>			CP# 2 - Grass Swales			CP# 3 - Grass Swales		
Control Practice Name/Location ==>			DS Grass Swale Area C			DS Grass Swale Area B1		
Rain Number	Start Date	Rain Total (in)	Influent Part. Sol. Yield(lbs)	Effluent Part. Sol. Yield(lbs)	Part.Yield Percent Reduction	Influent Part. Sol. Yield(lbs)	Effluent Part. Sol. Yield(lbs)	Part.Yield Percent Reduction
40	06/01/69	0.01	0.02017	0	100.00	0	0	0
41	06/02/69	0.03	0.1958	0.04066	79.24	0	0	0
42	06/04/69	0.17	2.587	1.427	44.86	0	0	0
43	06/05/69	0.19	2.812	1.064	62.16	0	0	0
44	06/11/69	0.33	6.166	3.891	36.89	0.5002	0	100.00
45	06/12/69	0.62	16.04	13.19	17.78	2.453	0.8142	66.81
46	06/12/69	0.03	0.1815	0	100.00	0	0	0
47	06/14/69	0.03	0.1959	0.04062	79.26	0	0	0
48	06/15/69	0.04	0.3787	0.1374	63.72	0	0	0
49	06/16/69	0.06	0.6961	0.4038	42.00	0.000027	0	100.00
50	06/16/69	0.05	0.5283	0.2602	50.76	0	0	0
51	06/18/69	0.28	6.009	4.935	17.87	0.4065	0.09213	77.34
52	06/21/69	1.31	36.85	26.73	27.47	7.470	1.276	82.91
53	06/23/69	0.01	0.02017	0	100.00	0	0	0
54	06/25/69	1.30	41.39	34.76	16.02	8.375	4.077	51.32
55	06/26/69	0.31	7.528	6.616	12.12	0.7407	0.4508	39.14
56	06/26/69	2.34	98.54	86.96	11.75	53.87	42.80	20.55
57	06/29/69	0.21	3.796	2.709	28.63	0.04923	0	100.00
58	06/29/69	0.30	5.315	3.154	40.66	0.3495	0	100.00
59	07/02/69	0.01	0.02017	0	100.00	0	0	0
60	07/02/69	0.03	0.1959	0.04083	79.16	0	0	0
61	07/04/69	0.96	28.57	24.26	15.08	5.318	2.752	48.26
62	07/11/69	0.02	0.08066	0	100.00	0	0	0
63	07/15/69	0.01	0.02017	0	100.00	0	0	0
64	07/23/69	0.03	0.1959	0.04003	79.57	0	0	0
65	07/27/69	0.43	9.197	6.583	28.42	1.071	0.04013	96.25
66	07/27/69	0.78	19.41	14.24	26.62	3.536	0.5841	83.48
67	07/31/69	0.24	4.585	3.409	25.64	0.1498	0	100.00
68	08/03/69	0.30	7.224	6.341	12.23	0.6781	0.3983	41.26
69	08/05/69	0.01	0.02017	0	100.00	0	0	0
70	08/06/69	0.01	0.02017	0	100.00	0	0	0
71	08/07/69	0.05	0.5290	0.2599	50.87	0	0	0
72	08/31/69	0.97	26.58	20.65	22.32	4.782	1.206	74.78
73	09/04/69	0.81	22.43	18.44	17.78	4.137	1.468	64.51
74	09/05/69	0.13	2.008	1.341	33.21	0.004788	0	100.00
75	09/07/69	0.02	0.08066	0	100.00	0	0	0
76	09/14/69	0.03	0.1815	0	100.00	0	0	0
77	09/14/69	0.50	13.32	11.60	12.89	1.911	1.138	40.45
78	09/16/69	0.15	1.987	0.5873	70.44	0	0	0

Data File: C:\Users\roellk\Desktop\2006								
Rain File: WisReg - Green Bay WI 1969								
Date: 05-13-21 Time: 10:50:47 AM								
Site Description:								
Control Practice Type ==>			CP# 2 - Grass Swales			CP# 3 - Grass Swales		
Control Practice Name/Location ==>			DS Grass Swale Area C			DS Grass Swale Area B1		
Rain Number	Start Date	Rain Total (in)	Influent Part. Sol. Yield(lbs)	Effluent Part. Sol. Yield(lbs)	Part.Yield Percent Reduction	Influent Part. Sol. Yield(lbs)	Effluent Part. Sol. Yield(lbs)	Part.Yield Percent Reduction
79	09/25/69	0.09	0.9316	0.06438	93.09	0	0	0
80	09/25/69	0.06	0.6191	0.1917	69.04	0	0	0
81	09/29/69	0.04	0.3798	0.1378	63.72	0	0	0
82	09/30/69	0.07	0.6791	0.07474	88.99	0	0	0
83	10/06/69	0.04	0.3806	0.1392	63.43	0	0	0
84	10/10/69	0.01	0.02017	0	100.00	0	0	0
85	10/10/69	0.35	6.446	3.706	42.51	0.6040	0	100.00
86	10/12/69	1.10	30.22	22.20	26.52	5.861	1.050	82.09
87	10/15/69	0.64	13.75	8.306	39.58	2.235	0	100.00
88	10/19/69	0.79	18.97	12.91	31.95	3.559	0.2830	92.05
89	10/20/69	0.04	0.3808	0.1377	63.84	0	0	0
90	10/21/69	0.13	1.851	0.9926	46.39	0	0	0
91	10/21/69	0.01	0.02017	0	100.00	0	0	0
92	10/26/69	0.03	0.1815	0	100.00	0	0	0
93	10/31/69	0.30	4.640	1.260	72.84	0.3486	0	100.00
94	11/11/69	0.01	0.02017	0	100.00	0	0	0
95	11/14/69	0.01	0.02017	0	100.00	0	0	0
96	11/16/69	0.18	2.751	1.369	50.24	0	0	0
97	11/17/69	0.10	1.078	0.1145	89.38	0	0	0
98	11/26/69	0.13	1.549	0.2686	82.65	0	0	0
99	12/03/69	-	0	0	0	0	0	0
100	12/07/69	-	0	0	0	0	0	0
101	12/10/69	-	0	0	0	0	0	0
102	12/11/69	-	0	0	0	0	0	0
103	12/13/69	-	0	0	0	0	0	0
104	12/16/69	-	0	0	0	0	0	0
105	12/18/69	-	0	0	0	0	0	0
106	12/21/69	-	0	0	0	0	0	0
107	12/23/69	-	0	0	0	0	0	0
108	12/23/69	-	0	0	0	0	0	0
109	12/24/69	-	0	0	0	0	0	0
110	12/25/69	-	0	0	0	0	0	0
111	12/28/69	-	0	0	0	0	0	0
112	12/28/69	-	0	0	0	0	0	0
Minimum:		0.00	0	0	0	0	0	0
Maximum:		2.34	98.54	86.96	100.0	53.87	42.80	100.0
Average:		0.21	5.188	3.807	44.57	1.107	0.5451	27.60
Total:		23.78	581.1	426.4	26.62	124.0	61.05	50.74

Rain File - WisReg - Green Bay WI 1969.RAN

Date: 05-13-21 Time: 10:50:47 AM

Site Description:

Control Practice Type ==>

CP# 6 - Filter Strips

CP# 4 - Filter Strips

CP# 5 - Filter Strips

CP# 1 - Filter Strips

Control Practice Name/Location ==>

SA Device, LU# 1 ,SA# 14

SA Device, LU# 2 ,SA# 13

SA Device, LU# 4 ,SA# 25

DS Filter Strips # 1

Rain Number	Start Date	Rain Total (in)	Influent Part. Sol. Conc.(mg/L)	Effluent Part. Sol. Conc.(mg/L)	Part.Conc. Percent Reduction	Influent Part. Sol. Conc.(mg/L)	Effluent Part. Sol. Conc.(mg/L)	Part.Conc. Percent Reduction	Influent Part. Sol. Conc.(mg/L)	Effluent Part. Sol. Conc.(mg/L)	Part.Conc. Percent Reduction	Influent Part. Sol. Conc.(mg/L)	Effluent Part. Sol. Conc.(mg/L)	Part.Conc. Percent Reduction
1	01/02/69	-	130.0	0	100.0	130.0	0	100.0	154.0	0	100.0	0	0	0
2	01/06/69	-	130.0	0	100.0	130.0	0	100.0	154.0	0	100.0	0	0	0
3	01/08/69	-	130.0	0	100.0	130.0	0	100.0	154.0	0	100.0	0	0	0
4	01/15/69	-	130.0	0	100.0	130.0	0	100.0	154.0	0	100.0	0	0	0
5	01/17/69	-	130.0	0	100.0	130.0	0	100.0	154.0	0	100.0	0	0	0
6	01/22/69	-	130.0	0	100.0	130.0	0	100.0	154.0	0	100.0	0	0	0
7	01/23/69	-	130.0	0	100.0	130.0	0	100.0	154.0	0	100.0	0	0	0
8	01/23/69	-	130.0	0	100.0	130.0	0	100.0	154.0	0	100.0	0	0	0
9	01/24/69	-	130.0	0	100.0	130.0	0	100.0	154.0	0	100.0	0	0	0
10	01/28/69	-	130.0	0	100.0	130.0	0	100.0	154.0	0	100.0	0	0	0
11	01/29/69	-	130.0	0	100.0	130.0	0	100.0	154.0	0	100.0	0	0	0
12	02/22/69	-	130.0	0	100.0	130.0	0	100.0	154.0	0	100.0	0	0	0
13	02/22/69	-	130.0	0	100.0	130.0	0	100.0	154.0	0	100.0	0	0	0
14	03/06/69	-	130.0	0	100.0	130.0	0	100.0	154.0	0	100.0	0	0	0
15	03/20/69	0.53	130.0	83.51	35.76	130.0	0	100.0	154.0	135.1	12.24	188.8	169.0	10.51
16	03/23/69	0.06	130.0	75.83	41.67	130.0	0	100.0	154.0	132.8	13.78	0	0	0
17	03/24/69	0.33	130.0	75.74	41.74	130.0	0	100.0	154.0	132.8	13.76	188.8	0	100.0
18	03/25/69	0.01	130.0	0	100.0	130.0	0	100.0	154.0	0	100.0	0	0	0
19	03/28/69	0.09	130.0	0	100.0	130.0	0	100.0	154.0	131.8	14.42	0	0	0
20	04/01/69	0.16	130.0	80.55	38.04	130.0	0	100.0	154.0	134.2	12.83	0	0	0
21	04/04/69	0.70	130.0	88.79	31.70	130.0	50.11	61.46	154.0	138.8	9.903	188.8	169.5	10.26
22	04/09/69	0.18	130.0	81.89	37.01	130.0	0	100.0	154.0	134.6	12.62	0	0	0
23	04/10/69	0.04	130.0	75.53	41.90	130.0	0	100.0	154.0	132.5	13.98	0	0	0
24	04/15/69	0.28	130.0	76.90	40.85	130.0	0	100.0	154.0	133.1	13.56	188.8	0	100.0
25	04/16/69	0.24	130.0	79.61	38.76	130.0	0	100.0	154.0	134.0	12.99	188.8	0	100.0
26	04/17/69	0.46	130.0	84.68	34.87	130.0	34.12	73.75	154.0	136.5	11.39	188.8	169.0	10.51
27	04/21/69	0.19	130.0	76.39	41.24	130.0	0	100.0	154.0	132.9	13.68	0	0	0
28	04/26/69	0.58	130.0	83.44	35.82	130.0	0	100.0	154.0	135.1	12.30	188.8	169.0	10.51
29	04/28/69	0.03	130.0	76.67	41.02	130.0	0	100.0	154.0	132.8	13.73	0	0	0
30	05/01/69	0.06	130.0	77.54	40.36	130.0	0	100.0	154.0	133.3	13.41	0	0	0
31	05/02/69	0.05	130.0	80.98	37.71	130.0	0	100.0	154.0	134.6	12.60	0	0	0
32	05/06/69	0.51	130.0	84.32	35.14	130.0	33.27	74.41	154.0	136.3	11.52	188.8	169.0	10.51
33	05/08/69	0.20	130.0	80.99	37.70	130.0	0	100.0	154.0	134.3	12.78	188.8	0	100.0
34	05/09/69	0.15	130.0	75.53	41.90	130.0	0	100.0	154.0	132.5	13.98	0	0	0
35	05/16/69	1.04	130.0	89.52	31.14	130.0	58.41	55.07	154.0	139.1	9.675	188.8	169.6	10.18
36	05/18/69	0.18	130.0	84.24	35.20	130.0	32.91	74.68	154.0	136.1	11.64	0	0	0
37	05/19/69	0.12	130.0	75.53	41.90	130.0	0	100.0	154.0	132.3	14.11	0	0	0
38	05/27/69	0.15	130.0	90.13	30.67	130.0	60.16	53.72	154.0	140.1	9.010	0	0	0
39	05/31/69	0.20	130.0	82.60	36.46	130.0	0	100.0	154.0	134.8	12.48	188.8	0	100.0

Rain File: WisReg - Green Bay WI 1969.RAN

Date: 05-13-21 Time: 10:50:47 AM

Site Description:

Control Practice Type ==>

CP# 6 - Filter Strips

CP# 4 - Filter Strips

CP# 5 - Filter Strips

CP# 1 - Filter Strips

Control Practice Name/Location ==>

SA Device, LU# 1 ,SA# 14

SA Device, LU# 2 ,SA# 13

SA Device, LU# 4 ,SA# 25

DS Filter Strips # 1

Rain Number	Start Date	Rain Total (in)	Influent Part. Sol. Conc.(mg/L)	Effluent Part. Sol. Conc.(mg/L)	Part.Conc. Percent Reduction	Influent Part. Sol. Conc.(mg/L)	Effluent Part. Sol. Conc.(mg/L)	Part.Conc. Percent Reduction	Influent Part. Sol. Conc.(mg/L)	Effluent Part. Sol. Conc.(mg/L)	Part.Conc. Percent Reduction	Influent Part. Sol. Conc.(mg/L)	Effluent Part. Sol. Conc.(mg/L)	Part.Conc. Percent Reduction
40	06/01/69	0.01	130.0	0	100.0	130.0	0	100.0	154.0	0	100.0	0	0	0
41	06/02/69	0.03	130.0	76.19	41.39	130.0	0	100.0	154.0	132.6	13.91	0	0	0
42	06/04/69	0.17	130.0	82.23	36.75	130.0	0	100.0	154.0	134.7	12.56	0	0	0
43	06/05/69	0.19	130.0	78.56	39.57	130.0	0	100.0	154.0	133.6	13.22	0	0	0
44	06/11/69	0.33	130.0	83.47	35.79	130.0	29.53	77.29	154.0	135.3	12.13	188.8	169.0	10.51
45	06/12/69	0.62	130.0	90.53	30.36	130.0	62.50	51.92	154.0	139.8	9.218	188.8	169.5	10.26
46	06/12/69	0.03	130.0	0	100.0	130.0	0	100.0	154.0	131.6	14.54	0	0	0
47	06/14/69	0.03	130.0	76.19	41.39	130.0	0	100.0	154.0	132.6	13.91	0	0	0
48	06/15/69	0.04	130.0	78.53	39.59	130.0	0	100.0	154.0	133.6	13.22	0	0	0
49	06/16/69	0.06	130.0	83.02	36.14	130.0	26.74	79.43	154.0	134.9	12.43	0	0	0
50	06/16/69	0.05	130.0	80.63	37.98	130.0	0	100.0	154.0	134.4	12.70	0	0	0
51	06/18/69	0.28	130.0	90.20	30.61	130.0	63.31	51.30	154.0	139.7	9.283	188.8	169.0	10.51
52	06/21/69	1.31	130.0	84.54	34.97	130.0	35.62	72.60	154.0	136.8	11.19	188.8	169.1	10.42
53	06/23/69	0.01	130.0	0	100.0	130.0	0	100.0	154.0	0	100.0	0	0	0
54	06/25/69	1.30	130.0	92.10	29.15	130.0	67.72	47.91	154.0	140.7	8.638	188.8	170.2	9.837
55	06/26/69	0.31	130.0	98.34	24.36	130.0	71.26	45.19	154.0	143.2	6.996	188.8	169.5	10.24
56	06/26/69	2.34	130.0	101.6	21.88	130.0	71.22	45.22	154.0	143.9	6.539	188.8	176.9	6.336
57	06/29/69	0.21	130.0	84.37	35.10	130.0	34.91	73.15	154.0	136.6	11.32	188.8	0	100.0
58	06/29/69	0.30	130.0	83.39	35.85	130.0	28.25	78.27	154.0	135.0	12.37	188.8	0	100.0
59	07/02/69	0.01	130.0	0	100.0	130.0	0	100.0	154.0	0	100.0	0	0	0
60	07/02/69	0.03	130.0	76.19	41.39	130.0	0	100.0	154.0	132.6	13.91	0	0	0
61	07/04/69	0.96	130.0	93.08	28.40	130.0	70.41	45.83	154.0	141.2	8.311	188.8	170.3	9.821
62	07/11/69	0.02	130.0	0	100.0	130.0	0	100.0	154.0	131.6	14.54	0	0	0
63	07/15/69	0.01	130.0	0	100.0	130.0	0	100.0	154.0	0	100.0	0	0	0
64	07/23/69	0.03	130.0	76.21	41.38	130.0	0	100.0	154.0	132.6	13.91	0	0	0
65	07/27/69	0.43	130.0	84.33	35.13	130.0	34.95	73.12	154.0	136.6	11.28	188.8	169.0	10.51
66	07/27/69	0.78	130.0	84.85	34.73	130.0	36.48	71.94	154.0	137.0	11.06	188.8	169.1	10.45
67	07/31/69	0.24	130.0	85.32	34.37	130.0	37.76	70.96	154.0	137.4	10.81	188.8	0	100.0
68	08/03/69	0.30	130.0	98.57	24.17	130.0	72.37	44.33	154.0	143.3	6.943	188.8	169.5	10.23
69	08/05/69	0.01	130.0	0	100.0	130.0	0	100.0	154.0	0	100.0	0	0	0
70	08/06/69	0.01	130.0	0	100.0	130.0	0	100.0	154.0	0	100.0	0	0	0
71	08/07/69	0.05	130.0	80.98	37.71	130.0	0	100.0	154.0	134.6	12.60	0	0	0
72	08/31/69	0.97	130.0	87.54	32.66	130.0	43.31	66.68	154.0	138.2	10.24	188.8	169.4	10.29
73	09/04/69	0.81	130.0	92.11	29.15	130.0	64.66	50.26	154.0	140.5	8.785	188.8	169.9	10.01
74	09/05/69	0.13	130.0	85.38	34.32	130.0	36.57	71.87	154.0	136.6	11.29	0	0	0
75	09/07/69	0.02	130.0	0	100.0	130.0	0	100.0	154.0	131.6	14.52	0	0	0
76	09/14/69	0.03	130.0	0	100.0	130.0	0	100.0	154.0	131.6	14.54	0	0	0
77	09/14/69	0.50	130.0	98.23	24.44	130.0	72.64	44.13	154.0	143.3	6.964	188.8	170.6	9.626
78	09/16/69	0.15	130.0	77.73	40.21	130.0	0	100.0	154.0	133.4	13.36	0	0	0

Control Practice Type ==>

CP# 6 - Filter Strips

CP# 4 - Filter Strips

CP# 5 - Filter Strips

CP# 1 - Filter Strips

Control Practice Name/Location ==>

SA Device, LU# 1 ,SA# 14

SA Device, LU# 2 ,SA# 13

SA Device, LU# 4 ,SA# 25

DS Filter Strips # 1

Rain Number	Start Date	Rain Total (in)	Influent Part. Sol. Conc.(mg/L)	Effluent Part. Sol. Conc.(mg/L)	Part.Conc. Percent Reduction	Influent Part. Sol. Conc.(mg/L)	Effluent Part. Sol. Conc.(mg/L)	Part.Conc. Percent Reduction	Influent Part. Sol. Conc.(mg/L)	Effluent Part. Sol. Conc.(mg/L)	Part.Conc. Percent Reduction	Influent Part. Sol. Conc.(mg/L)	Effluent Part. Sol. Conc.(mg/L)	Part.Conc. Percent Reduction
79	09/25/69	0.09	130.0	75.53	41.90	130.0	0	100.0	154.0	132.2	14.17	0	0	0
80	09/25/69	0.06	130.0	78.27	39.79	130.0	0	100.0	154.0	133.6	13.22	0	0	0
81	09/29/69	0.04	130.0	79.62	38.75	130.0	0	100.0	154.0	134.2	12.85	0	0	0
82	09/30/69	0.07	130.0	75.53	41.90	130.0	0	100.0	154.0	132.4	14.05	0	0	0
83	10/06/69	0.04	130.0	80.65	37.96	130.0	0	100.0	154.0	134.6	12.57	0	0	0
84	10/10/69	0.01	130.0	0	100.0	130.0	0	100.0	154.0	0	100.0	0	0	0
85	10/10/69	0.35	130.0	85.48	34.24	130.0	32.08	75.32	154.0	135.9	11.75	188.8	169.0	10.51
86	10/12/69	1.10	130.0	87.73	32.52	130.0	42.69	67.16	154.0	138.2	10.27	188.8	169.5	10.22
87	10/15/69	0.64	130.0	85.92	33.91	130.0	33.41	74.30	154.0	136.2	11.57	188.8	169.0	10.51
88	10/19/69	0.79	130.0	86.39	33.54	130.0	38.16	70.65	154.0	137.3	10.82	188.8	169.1	10.43
89	10/20/69	0.04	130.0	80.65	37.96	130.0	0	100.0	154.0	134.6	12.57	0	0	0
90	10/21/69	0.13	130.0	84.46	35.03	130.0	0	100.0	154.0	135.6	11.94	0	0	0
91	10/21/69	0.01	130.0	0	100.0	130.0	0	100.0	154.0	0	100.0	0	0	0
92	10/26/69	0.03	130.0	0	100.0	130.0	0	100.0	154.0	131.6	14.54	0	0	0
93	10/31/69	0.30	130.0	77.78	40.17	130.0	0	100.0	154.0	133.6	13.26	188.8	0	100.0
94	11/11/69	0.01	130.0	0	100.0	130.0	0	100.0	154.0	0	100.0	0	0	0
95	11/14/69	0.01	130.0	0	100.0	130.0	0	100.0	154.0	0	100.0	0	0	0
96	11/16/69	0.18	130.0	84.22	35.22	130.0	0	100.0	154.0	135.4	12.07	0	0	0
97	11/17/69	0.10	130.0	75.53	41.90	130.0	0	100.0	154.0	132.9	13.71	0	0	0
98	11/26/69	0.13	130.0	75.91	41.61	130.0	0	100.0	154.0	133.1	13.54	0	0	0
99	12/03/69	-	130.0	0	100.0	130.0	0	100.0	154.0	0	100.0	0	0	0
100	12/07/69	-	130.0	0	100.0	130.0	0	100.0	154.0	0	100.0	0	0	0
101	12/10/69	-	130.0	0	100.0	130.0	0	100.0	154.0	0	100.0	0	0	0
102	12/11/69	-	130.0	0	100.0	130.0	0	100.0	154.0	0	100.0	0	0	0
103	12/13/69	-	130.0	0	100.0	130.0	0	100.0	154.0	0	100.0	0	0	0
104	12/16/69	-	130.0	0	100.0	130.0	0	100.0	154.0	0	100.0	0	0	0
105	12/18/69	-	130.0	0	100.0	130.0	0	100.0	154.0	0	100.0	0	0	0
106	12/21/69	-	130.0	0	100.0	130.0	0	100.0	154.0	0	100.0	0	0	0
107	12/23/69	-	130.0	0	100.0	130.0	0	100.0	154.0	0	100.0	0	0	0
108	12/23/69	-	130.0	0	100.0	130.0	0	100.0	154.0	0	100.0	0	0	0
109	12/24/69	-	130.0	0	100.0	130.0	0	100.0	154.0	0	100.0	0	0	0
110	12/25/69	-	130.0	0	100.0	130.0	0	100.0	154.0	0	100.0	0	0	0
111	12/28/69	-	130.0	0	100.0	130.0	0	100.0	154.0	0	100.0	0	0	0
112	12/28/69	-	130.0	0	100.0	130.0	0	100.0	154.0	0	100.0	0	0	0
Minimum:		0.00	130.0	0	21.88	130.0	0	44.13	154.0	0	6.539	0	0	0
Maximum:		2.34	130.0	101.6	100.0	130.0	72.64	100.0	154.0	143.9	100.0	188.8	176.9	100.0
Average:		0.21	130.0	49.63	61.82	130.0	12.28	90.55	154.0	88.24	42.70	55.63	36.36	10.21

Data File: C:\Users\roellk\Desktop\2006								
Rain File: WisReg - Green Bay WI 1969								
Date: 05-13-21 Time: 10:50:47 AM								
Site Description:								
Control Practice Type ==>			CP# 2 - Grass Swales			CP# 3 - Grass Swales		
Control Practice Name/Location ==>			DS Grass Swale Area C			DS Grass Swale Area B1		
Rain Number	Start Date	Rain Total (in)	Influent Part. Sol. Conc.(mg/L)	Effluent Part. Sol. Conc.(mg/L)	Part.Conc. Percent Reduction	Influent Part. Sol. Conc.(mg/L)	Effluent Part. Sol. Conc.(mg/L)	Part.Conc. Percent Reduction
1	01/02/69	-	0	0	0	0	0	0
2	01/06/69	-	0	0	0	0	0	0
3	01/08/69	-	0	0	0	0	0	0
4	01/15/69	-	0	0	0	0	0	0
5	01/17/69	-	0	0	0	0	0	0
6	01/22/69	-	0	0	0	0	0	0
7	01/23/69	-	0	0	0	0	0	0
8	01/23/69	-	0	0	0	0	0	0
9	01/24/69	-	0	0	0	0	0	0
10	01/28/69	-	0	0	0	0	0	0
11	01/29/69	-	0	0	0	0	0	0
12	02/22/69	-	0	0	0	0	0	0
13	02/22/69	-	0	0	0	0	0	0
14	03/06/69	-	0	0	0	0	0	0
15	03/20/69	0.53	119.3	103.7	13.08	217.2	0	100.0
16	03/23/69	0.06	124.6	105.6	15.21	0	0	0
17	03/24/69	0.33	126.1	106.9	15.23	217.2	0	100.0
18	03/25/69	0.01	130.0	0	100.0	0	0	0
19	03/28/69	0.09	130.0	108.9	16.20	0	0	0
20	04/01/69	0.16	117.9	102.0	13.50	0	0	0
21	04/04/69	0.70	114.7	102.2	10.84	169.4	144.3	14.83
22	04/09/69	0.18	117.2	101.8	13.19	0	0	0
23	04/10/69	0.04	125.9	106.4	15.47	0	0	0
24	04/15/69	0.28	122.6	104.7	14.60	217.2	0	100.0
25	04/16/69	0.24	118.9	102.6	13.71	217.2	0	100.0
26	04/17/69	0.46	115.8	101.9	12.06	196.8	165.5	15.89
27	04/21/69	0.19	122.5	104.4	14.78	0	0	0
28	04/26/69	0.58	119.1	103.6	13.02	217.2	0	100.0
29	04/28/69	0.03	123.7	105.1	15.01	0	0	0
30	05/01/69	0.06	119.9	102.9	14.18	0	0	0
31	05/02/69	0.05	116.2	101.0	13.01	0	0	0
32	05/06/69	0.51	115.7	101.8	12.04	196.5	165.3	15.89
33	05/08/69	0.20	117.3	101.7	13.30	217.2	0	100.0
34	05/09/69	0.15	125.0	105.9	15.30	0	0	0
35	05/16/69	1.04	114.8	102.6	10.63	170.3	145.5	14.56
36	05/18/69	0.18	113.9	100.2	11.97	32.91	0	100.0
37	05/19/69	0.12	127.2	107.2	15.70	0	0	0
38	05/27/69	0.15	111.6	100.5	10.02	60.16	60.16	-0.000013
39	05/31/69	0.20	116.6	101.5	12.96	217.2	0	100.0

Data File: C:\Users\roellk\Desktop\2006								
Rain File: WisReg - Green Bay WI 1969								
Date: 05-13-21 Time: 10:50:47 AM								
Site Description:								
Control Practice Type ==>			CP# 2 - Grass Swales			CP# 3 - Grass Swales		
Control Practice Name/Location ==>			DS Grass Swale Area C			DS Grass Swale Area B1		
Rain Number	Start Date	Rain Total (in)	Influent Part. Sol. Conc.(mg/L)	Effluent Part. Sol. Conc.(mg/L)	Part.Conc. Percent Reduction	Influent Part. Sol. Conc.(mg/L)	Effluent Part. Sol. Conc.(mg/L)	Part.Conc. Percent Reduction
40	06/01/69	0.01	130.0	0	100.0	0	0	0
41	06/02/69	0.03	123.6	105.0	15.01	0	0	0
42	06/04/69	0.17	116.4	101.3	12.95	0	0	0
43	06/05/69	0.19	118.3	102.0	13.75	0	0	0
44	06/11/69	0.33	116.1	101.7	12.45	203.6	0	100.0
45	06/12/69	0.62	114.2	102.4	10.36	158.0	136.3	13.75
46	06/12/69	0.03	130.0	0	100.0	0	0	0
47	06/14/69	0.03	123.6	105.0	15.01	0	0	0
48	06/15/69	0.04	117.8	101.7	13.64	0	0	0
49	06/16/69	0.06	115.4	100.9	12.58	26.74	0	100.0
50	06/16/69	0.05	116.0	100.9	13.02	0	0	0
51	06/18/69	0.28	112.7	101.1	10.24	116.6	104.4	10.45
52	06/21/69	1.31	115.5	102.0	11.70	192.7	162.3	15.80
53	06/23/69	0.01	130.0	0	100.0	0	0	0
54	06/25/69	1.30	115.2	103.6	10.10	166.5	143.3	13.97
55	06/26/69	0.31	115.2	104.9	8.902	111.1	101.5	8.641
56	06/26/69	2.34	124.7	112.9	9.421	185.7	158.8	14.51
57	06/29/69	0.21	112.6	99.58	11.53	74.32	0	100.0
58	06/29/69	0.30	117.1	102.2	12.78	213.5	0	100.0
59	07/02/69	0.01	130.0	0	100.0	0	0	0
60	07/02/69	0.03	123.6	105.0	15.01	0	0	0
61	07/04/69	0.96	115.1	103.7	9.895	161.4	139.6	13.51
62	07/11/69	0.02	130.0	0	100.0	0	0	0
63	07/15/69	0.01	130.0	0	100.0	0	0	0
64	07/23/69	0.03	123.6	105.0	15.01	0	0	0
65	07/27/69	0.43	114.2	100.9	11.67	180.1	152.1	15.56
66	07/27/69	0.78	115.0	101.7	11.57	187.3	158.0	15.68
67	07/31/69	0.24	112.3	99.69	11.23	105.9	0	100.0
68	08/03/69	0.30	115.3	105.0	8.884	110.1	100.9	8.327
69	08/05/69	0.01	130.0	0	100.0	0	0	0
70	08/06/69	0.01	130.0	0	100.0	0	0	0
71	08/07/69	0.05	116.1	101.0	13.00	0	0	0
72	08/31/69	0.97	114.7	102.0	11.04	174.7	148.1	15.22
73	09/04/69	0.81	115.5	103.6	10.26	167.1	143.5	14.14
74	09/05/69	0.13	114.2	100.6	11.91	36.57	0	100.0
75	09/07/69	0.02	130.0	0	100.0	0	0	0
76	09/14/69	0.03	130.0	0	100.0	0	0	0
77	09/14/69	0.50	116.3	105.7	9.121	138.5	122.5	11.57
78	09/16/69	0.15	120.9	103.5	14.38	0	0	0

Data File: C:\Users\roellk\Desktop\2006								
Rain File: WisReg - Green Bay WI 1969								
Date: 05-13-21 Time: 10:50:47 AM								
Site Description:								
Control Practice Type ==>			CP# 2 - Grass Swales			CP# 3 - Grass Swales		
Control Practice Name/Location ==>			DS Grass Swale Area C			DS Grass Swale Area B1		
Rain Number	Start Date	Rain Total (in)	Influent Part. Sol. Conc.(mg/L)	Effluent Part. Sol. Conc.(mg/L)	Part.Conc. Percent Reduction	Influent Part. Sol. Conc.(mg/L)	Effluent Part. Sol. Conc.(mg/L)	Part.Conc. Percent Reduction
79	09/25/69	0.09	129.6	108.7	16.13	0	0	0
80	09/25/69	0.06	119.9	103.0	14.14	0	0	0
81	09/29/69	0.04	118.0	102.0	13.60	0	0	0
82	09/30/69	0.07	128.3	107.9	15.91	0	0	0
83	10/06/69	0.04	118.3	102.2	13.57	0	0	0
84	10/10/69	0.01	130.0	0	100.0	0	0	0
85	10/10/69	0.35	118.6	103.3	12.84	216.8	0	100.0
86	10/12/69	1.10	116.3	103.0	11.44	190.1	160.4	15.64
87	10/15/69	0.64	119.2	104.0	12.72	215.0	0	100.0
88	10/19/69	0.79	117.4	103.2	12.03	203.1	170.7	15.96
89	10/20/69	0.04	118.2	102.2	13.57	0	0	0
90	10/21/69	0.13	117.2	102.1	12.92	0	0	0
91	10/21/69	0.01	130.0	0	100.0	0	0	0
92	10/26/69	0.03	130.0	0	100.0	0	0	0
93	10/31/69	0.30	123.2	105.1	14.65	217.2	0	100.0
94	11/11/69	0.01	130.0	0	100.0	0	0	0
95	11/14/69	0.01	130.0	0	100.0	0	0	0
96	11/16/69	0.18	117.8	102.3	13.10	0	0	0
97	11/17/69	0.10	128.4	108.0	15.92	0	0	0
98	11/26/69	0.13	125.8	106.4	15.44	0	0	0
99	12/03/69	-	0	0	0	0	0	0
100	12/07/69	-	0	0	0	0	0	0
101	12/10/69	-	0	0	0	0	0	0
102	12/11/69	-	0	0	0	0	0	0
103	12/13/69	-	0	0	0	0	0	0
104	12/16/69	-	0	0	0	0	0	0
105	12/18/69	-	0	0	0	0	0	0
106	12/21/69	-	0	0	0	0	0	0
107	12/23/69	-	0	0	0	0	0	0
108	12/23/69	-	0	0	0	0	0	0
109	12/24/69	-	0	0	0	0	0	0
110	12/25/69	-	0	0	0	0	0	0
111	12/28/69	-	0	0	0	0	0	0
112	12/28/69	-	0	0	0	0	0	0
Minimum:		0.00	0	0	0	0	0	-0.000013
Maximum:		2.34	130.0	112.9	100.0	217.2	170.7	100.0
Average:		0.21	90.75	62.80	22.14	54.46	24.85	17.53

Data File: C:\Users\roellk\Desktop\200677-Vertrans Park\Permit\Veterans Park.mdb

Rain File: WisReg - Green Bay WI 1969.RAN

Date: 05-13-21 Time: 10:50:48 AM

Site Description:

Col. #:	2	3	4	5	6	7	8	9	10	11	12	13
Control Practice No.	Control Practice Type	Control Practice Name or Location	Total Inflow Volume (cf)	Total Outflow Volume (cf)	Percent Volume Reduction	Total Influent Load (lbs)	Total Effluent Load (lbs)	Percent Load Reduction	Flow Weighted Influent Conc (mg/L)	Flow Weighted Effluent Conc (mg/L)	Percent Conc. Reduction	Influent Median Part. Size (microns)
1	Filter Strips	DS Filter Strips # 1	34314	23452	31.65	404.5	254.9	36.98	188.8	174.1	7.776	7.80
2	Grass Swales	DS Grass Swale Area C	79152	65206	17.62	581.1	426.4	26.62	117.6	104.7	10.931	6.66
3	Grass Swales	DS Grass Swale Area B1	11036	6389	42.11	124.0	61.06	50.76	179.9	153.1	14.916	7.05
4	Filter Strips	SA Device, LU# 2 ,SA# 13	11388	2682	76.45	92.42	10.66	88.47	130.0	63.69	51.005	7.80
5	Filter Strips	SA Device, LU# 4 ,SA# 25	31166	28364	8.991	299.6	245.7	17.99	154.0	138.7	9.915	7.80
6	Filter Strips	SA Device, LU# 1 ,SA# 14	46149	30744	33.38	374.5	174.5	53.40	130.0	90.95	30.042	7.80

Data File: C:\Users\roellk\Desktc									
Rain File: WisReg - Green Bay V									
Date: 05-13-21 Time: 10:50:48									
Site Description:									
Col. #:	2	14	15	18	23	29	37	38	61
Control Practice No.	Control Practice Type	Effluent Median Part. Size (microns)	Notes	Maximum Stage (ft)	Treated Volume (cf)	Volume Infiltrated (cf)	Final Loading (lb/sf)	Maximum Velocity (ft/s)	Runoff Producing Events/Ttl. Rains
1	Filter Strips	7.02	Not clogged after 0.99 yrs. operation		23452	10882	0.0		24/84
2	Grass Swales	5.73		0.40	65206	13946		0.23	68/84
3	Grass Swales	5.72		0.30	6389	4647		0.13	20/84
4	Filter Strips	3.33	Not clogged after 0.99 yrs. operation		2682	8725	0.0		28/84
5	Filter Strips	6.81	Not clogged after 0.99 yrs. operation		28364	2840	0.0		73/84
6	Filter Strips	5.00	Not clogged after 0.99 yrs. operation		30744	15484	0.0		67/84

Data File: C:\Users\roellk\Desktop\200677-Vertrans Park\Permit\Veterans Park.mdb

Rain File: WisReg - Green Bay WI 1969.RAN

Date: 05-13-21 Time: 10:50:48 AM

Site Description:

Runoff Volume Total (cf) at each Junction

Junction Number ==>			1	2	3	4
Rain Number	Start Date	Rain Total (in)	Junction 1	Junction 2	Junction 3	Junction 4
1	01/02/69	-	0	0	0	0
2	01/06/69	-	0	0	0	0
3	01/08/69	-	0	0	0	0
4	01/15/69	-	0	0	0	0
5	01/17/69	-	0	0	0	0
6	01/22/69	-	0	0	0	0
7	01/23/69	-	0	0	0	0
8	01/23/69	-	0	0	0	0
9	01/24/69	-	0	0	0	0
10	01/28/69	-	0	0	0	0
11	01/29/69	-	0	0	0	0
12	02/22/69	-	0	0	0	0
13	02/22/69	-	0	0	0	0
14	03/06/69	-	0	0	0	0
15	03/20/69	0.53	461.6	1560	1421	112.4
16	03/23/69	0.06	0	44.13	74.03	0
17	03/24/69	0.33	149.9	396.1	640.4	36.50
18	03/25/69	0.01	0	0	2.485	0
19	03/28/69	0.09	0	30.50	114.3	0
20	04/01/69	0.16	0	283.6	311.8	0
21	04/04/69	0.70	820.9	3646	2509	280.1
22	04/09/69	0.18	0	366.9	373.5	0
23	04/10/69	0.04	0	22.71	42.48	0
24	04/15/69	0.28	79.43	400.3	557.6	19.34
25	04/16/69	0.24	35.33	435.7	505.7	8.602
26	04/17/69	0.46	353.5	1641	1335	96.87
27	04/21/69	0.19	0	231.4	342.4	0
28	04/26/69	0.58	547.5	1806	1599	133.3
29	04/28/69	0.03	0	15.53	25.37	0
30	05/01/69	0.06	0	62.20	82.51	0
31	05/02/69	0.05	0	71.50	72.89	0
32	05/06/69	0.51	429.2	1891	1518	117.8
33	05/08/69	0.20	2.149	407.7	423.8	0.5232
34	05/09/69	0.15	0	139.3	239.4	0
35	05/16/69	1.04	1539	6501	4188	531.7
36	05/18/69	0.18	0	488.7	423.6	3.377
37	05/19/69	0.12	0	85.62	173.9	0
38	05/27/69	0.15	0	516.6	402.7	17.70
39	05/31/69	0.20	2.149	455.3	437.6	0.5232
40	06/01/69	0.01	0	0	2.485	0

Data File: C:\Users\roellk\Desktop\200677-Vertrans Park\Permit\Veterans Park.mdb

Rain File: WisReg - Green Bay WI 1969.RAN

Date: 05-13-21 Time: 10:50:48 AM

Site Description:

Runoff Volume Total (cf) at each Junction

Junction Number ==>			1	2	3	4
Rain Number	Start Date	Rain Total (in)	Junction 1	Junction 2	Junction 3	Junction 4
41	06/02/69	0.03	0	15.54	25.38	0
42	06/04/69	0.17	0	372.9	356.0	0
43	06/05/69	0.19	0	321.0	380.7	0
44	06/11/69	0.33	149.9	969.1	850.6	39.35
45	06/12/69	0.62	630.4	3348	2249	248.7
46	06/12/69	0.03	0	0.2471	22.36	0
47	06/14/69	0.03	0	15.54	25.38	0
48	06/15/69	0.04	0	42.83	51.48	0
49	06/16/69	0.06	0	104.7	96.62	0.01619
50	06/16/69	0.05	0	71.72	72.93	0
51	06/18/69	0.28	79.43	1125	854.2	55.84
52	06/21/69	1.31	2206	7266	5111	621.0
53	06/23/69	0.01	0	0	2.485	0
54	06/25/69	1.30	2187	9592	5754	805.5
55	06/26/69	0.31	119.7	1513	1047	106.8
56	06/26/69	2.34	14967	35984	12660	4647
57	06/29/69	0.21	9.421	643.3	540.3	10.61
58	06/29/69	0.30	105.6	800.1	727.0	26.23
59	07/02/69	0.01	0	0	2.485	0
60	07/02/69	0.03	0	15.58	25.39	0
61	07/04/69	0.96	1343	6526	3975	528.0
62	07/11/69	0.02	0	2.450	9.939	0
63	07/15/69	0.01	0	0	2.485	0
64	07/23/69	0.03	0	15.46	25.40	0
65	07/27/69	0.43	311.6	1634	1290	95.29
66	07/27/69	0.78	1036	3775	2705	302.4
67	07/31/69	0.24	35.33	795.3	654.0	22.67
68	08/03/69	0.30	105.6	1434	1004	98.64
69	08/05/69	0.01	0	0	2.485	0
70	08/06/69	0.01	0	0	2.485	0
71	08/07/69	0.05	0	71.66	72.98	0
72	08/31/69	0.97	1360	5462	3712	438.6
73	09/04/69	0.81	1094	4882	3112	396.6
74	09/05/69	0.13	0	325.0	281.7	2.097
75	09/07/69	0.02	0	2.452	9.939	0
76	09/14/69	0.03	0	1.504	22.36	0
77	09/14/69	0.50	413.5	2863	1834	221.0
78	09/16/69	0.15	0	193.1	263.3	0
79	09/25/69	0.09	0	40.60	115.1	0
80	09/25/69	0.06	0	62.35	82.68	0

Data File: C:\Users\roellk\Desktop\200677-Vertrans Park\Permit\Veterans Park.mdb						
Rain File: WisReg - Green Bay WI 1969.RAN						
Date: 05-13-21 Time: 10:50:48 AM						
Site Description:						
Runoff Volume Total (cf) at each Junction						
Junction Number ==>			1	2	3	4
Rain Number	Start Date	Rain Total (in)	Junction 1	Junction 2	Junction 3	Junction 4
81	09/29/69	0.04	0	42.88	51.56	0
82	09/30/69	0.07	0	36.48	84.76	0
83	10/06/69	0.04	0	43.04	51.56	0
84	10/10/69	0.01	0	0	2.485	0
85	10/10/69	0.35	182.9	948.1	871.0	44.64
86	10/12/69	1.10	1713	5907	4163	493.8
87	10/15/69	0.64	675.7	2214	1847	166.5
88	10/19/69	0.79	1062	3449	2589	280.7
89	10/20/69	0.04	0	42.82	51.58	0
90	10/21/69	0.13	0	260.3	253.1	0
91	10/21/69	0.01	0	0	2.485	0
92	10/26/69	0.03	0	3.852	22.36	0
93	10/31/69	0.30	105.6	426.7	603.4	25.70
94	11/11/69	0.01	0	0	2.485	0
95	11/14/69	0.01	0	0	2.485	0
96	11/16/69	0.18	0	368.2	374.2	0
97	11/17/69	0.10	0	57.08	134.5	0
98	11/26/69	0.13	0	107.8	197.2	0
99	12/03/69	-	0	0	0	0
100	12/07/69	-	0	0	0	0
101	12/10/69	-	0	0	0	0
102	12/11/69	-	0	0	0	0
103	12/13/69	-	0	0	0	0
104	12/16/69	-	0	0	0	0
105	12/18/69	-	0	0	0	0
106	12/21/69	-	0	0	0	0
107	12/23/69	-	0	0	0	0
108	12/23/69	-	0	0	0	0
109	12/24/69	-	0	0	0	0
110	12/25/69	-	0	0	0	0
111	12/28/69	-	0	0	0	0
112	12/28/69	-	0	0	0	0
Minimum:		0.00	0	0	0	0
Maximum:		2.34	14967	35984	12660	4647
Average:		0.21	306.4	1122	706.7	98.54
Total:		23.78	34313	125693	79154	11036

Data File: C:\Users\roellk\Desktop\200677-Vertrans Park\Permit\Veterans Park.mdb

Rain File: WisReg - Green Bay WI 1969.RAN

Date: 05-13-21 Time: 10:50:48 AM

Site Description:

Particulate Solids Yield Total (lbs) at each Junction

Junction Number ==>			1	2	3	4
Rain Number	Start Date	Rain Total (in)	Junction 1	Junction 2	Junction 3	Junction 4
1	01/02/69	-	0	0	0	0
2	01/06/69	-	0	0	0	0
3	01/08/69	-	0	0	0	0
4	01/15/69	-	0	0	0	0
5	01/17/69	-	0	0	0	0
6	01/22/69	-	0	0	0	0
7	01/23/69	-	0	0	0	0
8	01/23/69	-	0	0	0	0
9	01/24/69	-	0	0	0	0
10	01/28/69	-	0	0	0	0
11	01/29/69	-	0	0	0	0
12	02/22/69	-	0	0	0	0
13	02/22/69	-	0	0	0	0
14	03/06/69	-	0	0	0	0
15	03/20/69	0.53	5.441	11.65	10.58	1.524
16	03/23/69	0.06	0	0.3356	0.5757	0
17	03/24/69	0.33	1.767	3.072	5.040	0.4949
18	03/25/69	0.01	0	0	0.02017	0
19	03/28/69	0.09	0	0.2467	0.9275	0
20	04/01/69	0.16	0	2.062	2.296	0
21	04/04/69	0.70	9.677	27.52	17.96	2.961
22	04/09/69	0.18	0	2.645	2.733	0
23	04/10/69	0.04	0	0.1741	0.3339	0
24	04/15/69	0.28	0.9363	3.027	4.266	0.2623
25	04/16/69	0.24	0.4165	3.207	3.754	0.1167
26	04/17/69	0.46	4.167	12.02	9.651	1.190
27	04/21/69	0.19	0	1.737	2.617	0
28	04/26/69	0.58	6.454	13.53	11.89	1.808
29	04/28/69	0.03	0	0.1181	0.1959	0
30	05/01/69	0.06	0	0.4613	0.6175	0
31	05/02/69	0.05	0	0.5147	0.5286	0
32	05/06/69	0.51	5.060	13.90	10.96	1.445
33	05/08/69	0.20	0.02533	2.944	3.104	0.007096
34	05/09/69	0.15	0	1.061	1.868	0
35	05/16/69	1.04	18.14	50.13	30.01	5.653
36	05/18/69	0.18	0	3.432	3.011	0.006940
37	05/19/69	0.12	0	0.6609	1.381	0
38	05/27/69	0.15	0	3.598	2.807	0.06649
39	05/31/69	0.20	0.02533	3.262	3.186	0.007096
40	06/01/69	0.01	0	0	0.02017	0

Rain File: WisReg - Green Bay WI 1969.RAN

Date: 05-13-21 Time: 10:50:48 AM

Site Description:

Particulate Solids Yield Total (lbs) at each Junction

Junction Number ==>

Rain Number	Start Date	Rain Total (in)	Junction 1	Junction 2	Junction 3	Junction 4
41	06/02/69	0.03	0	0.1180	0.1958	0
42	06/04/69	0.17	0	2.666	2.587	0
43	06/05/69	0.19	0	2.348	2.812	0
44	06/11/69	0.33	1.767	6.955	6.166	0.5002
45	06/12/69	0.62	7.431	25.20	16.04	2.453
46	06/12/69	0.03	0	0.002030	0.1815	0
47	06/14/69	0.03	0	0.1180	0.1959	0
48	06/15/69	0.04	0	0.3143	0.3787	0
49	06/16/69	0.06	0	0.7452	0.6961	0.000027
50	06/16/69	0.05	0	0.5155	0.5283	0
51	06/18/69	0.28	0.9363	7.953	6.009	0.4065
52	06/21/69	1.31	26.00	55.61	36.85	7.470
53	06/23/69	0.01	0	0	0.02017	0
54	06/25/69	1.30	25.78	75.50	41.39	8.375
55	06/26/69	0.31	1.411	11.07	7.528	0.7407
56	06/26/69	2.34	176.4	335.6	98.54	53.87
57	06/29/69	0.21	0.1110	4.481	3.796	0.04923
58	06/29/69	0.30	1.244	5.759	5.315	0.3495
59	07/02/69	0.01	0	0	0.02017	0
60	07/02/69	0.03	0	0.1183	0.1959	0
61	07/04/69	0.96	15.83	50.93	28.57	5.318
62	07/11/69	0.02	0	0.02013	0.08066	0
63	07/15/69	0.01	0	0	0.02017	0
64	07/23/69	0.03	0	0.1175	0.1959	0
65	07/27/69	0.43	3.673	11.86	9.197	1.071
66	07/27/69	0.78	12.22	28.52	19.41	3.536
67	07/31/69	0.24	0.4165	5.542	4.585	0.1498
68	08/03/69	0.30	1.244	10.47	7.224	0.6781
69	08/05/69	0.01	0	0	0.02017	0
70	08/06/69	0.01	0	0	0.02017	0
71	08/07/69	0.05	0	0.5157	0.5290	0
72	08/31/69	0.97	16.04	41.58	26.58	4.782
73	09/04/69	0.81	12.89	37.87	22.43	4.137
74	09/05/69	0.13	0	2.292	2.008	0.004788
75	09/07/69	0.02	0	0.02015	0.08066	0
76	09/14/69	0.03	0	0.01236	0.1815	0
77	09/14/69	0.50	4.874	21.90	13.32	1.911
78	09/16/69	0.15	0	1.439	1.987	0
79	09/25/69	0.09	0	0.3211	0.9316	0
80	09/25/69	0.06	0	0.4631	0.6191	0

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Rain File: WisReg - Green Bay WI 1969.RAN						
Date: 05-13-21 Time: 10:50:48 AM						
Site Description:						
Particulate Solids Yield Total (lbs) at each Junction						
Junction Number ==>			1	2	3	4
Rain Number	Start Date	Rain Total (in)	Junction 1	Junction 2	Junction 3	Junction 4
81	09/29/69	0.04	0	0.3157	0.3798	0
82	09/30/69	0.07	0	0.2845	0.6791	0
83	10/06/69	0.04	0	0.3176	0.3806	0
84	10/10/69	0.01	0	0	0.02017	0
85	10/10/69	0.35	2.156	6.939	6.446	0.6040
86	10/12/69	1.10	20.20	45.39	30.22	5.861
87	10/15/69	0.64	7.965	16.75	13.75	2.235
88	10/19/69	0.79	12.52	26.37	18.97	3.559
89	10/20/69	0.04	0	0.3162	0.3808	0
90	10/21/69	0.13	0	1.877	1.851	0
91	10/21/69	0.01	0	0	0.02017	0
92	10/26/69	0.03	0	0.03165	0.1815	0
93	10/31/69	0.30	1.244	3.249	4.640	0.3486
94	11/11/69	0.01	0	0	0.02017	0
95	11/14/69	0.01	0	0	0.02017	0
96	11/16/69	0.18	0	2.670	2.751	0
97	11/17/69	0.10	0	0.4471	1.078	0
98	11/26/69	0.13	0	0.8282	1.549	0
99	12/03/69	-	0	0	0	0
100	12/07/69	-	0	0	0	0
101	12/10/69	-	0	0	0	0
102	12/11/69	-	0	0	0	0
103	12/13/69	-	0	0	0	0
104	12/16/69	-	0	0	0	0
105	12/18/69	-	0	0	0	0
106	12/21/69	-	0	0	0	0
107	12/23/69	-	0	0	0	0
108	12/23/69	-	0	0	0	0
109	12/24/69	-	0	0	0	0
110	12/25/69	-	0	0	0	0
111	12/28/69	-	0	0	0	0
112	12/28/69	-	0	0	0	0
Minimum:		0.00	0	0	0	0
Maximum:		2.34	176.4	335.6	98.54	53.87
Average:		0.21	3.611	9.072	5.188	1.107
Total:		23.78	404.5	1016	581.1	124.0

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Rain File: WisReg - Green Bay WI 1969.RAN

Date: 05-13-21 Time: 10:50:48 AM

Site Description:

Particulate Solids Concentration Total (mg/L) at each Juncti

Junction Number ==>			1	2	3	4
Rain Number	Start Date	Rain Total (in)	Junction 1	Junction 2	Junction 3	Junction 4
1	01/02/69	-	0	0	0	0
2	01/06/69	-	0	0	0	0
3	01/08/69	-	0	0	0	0
4	01/15/69	-	0	0	0	0
5	01/17/69	-	0	0	0	0
6	01/22/69	-	0	0	0	0
7	01/23/69	-	0	0	0	0
8	01/23/69	-	0	0	0	0
9	01/24/69	-	0	0	0	0
10	01/28/69	-	0	0	0	0
11	01/29/69	-	0	0	0	0
12	02/22/69	-	0	0	0	0
13	02/22/69	-	0	0	0	0
14	03/06/69	-	0	0	0	0
15	03/20/69	0.53	188.8	119.6	119.3	217.2
16	03/23/69	0.06	0	121.8	124.6	0
17	03/24/69	0.33	188.8	124.2	126.1	217.2
18	03/25/69	0.01	0	0	130.0	0
19	03/28/69	0.09	0	129.5	130.0	0
20	04/01/69	0.16	0	116.5	117.9	0
21	04/04/69	0.70	188.8	120.9	114.7	169.4
22	04/09/69	0.18	0	115.5	117.2	0
23	04/10/69	0.04	0	122.8	125.9	0
24	04/15/69	0.28	188.8	121.1	122.6	217.2
25	04/16/69	0.24	188.8	117.9	118.9	217.2
26	04/17/69	0.46	188.8	117.3	115.8	196.8
27	04/21/69	0.19	0	120.3	122.5	0
28	04/26/69	0.58	188.8	120.0	119.1	217.2
29	04/28/69	0.03	0	121.8	123.7	0
30	05/01/69	0.06	0	118.8	119.9	0
31	05/02/69	0.05	0	115.3	116.2	0
32	05/06/69	0.51	188.8	117.7	115.7	196.5
33	05/08/69	0.20	188.8	115.7	117.3	217.2
34	05/09/69	0.15	0	122.0	125.0	0
35	05/16/69	1.04	188.8	123.5	114.8	170.3
36	05/18/69	0.18	0	112.5	113.9	32.91
37	05/19/69	0.12	0	123.6	127.2	0
38	05/27/69	0.15	0	111.6	111.6	60.16
39	05/31/69	0.20	188.8	114.8	116.6	217.2
40	06/01/69	0.01	0	0	130.0	0

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Rain File: WisReg - Green Bay WI 1969.RAN

Date: 05-13-21 Time: 10:50:48 AM

Site Description:

Particulate Solids Concentration Total (mg/L) at each Juncti

Junction Number ==>			1	2	3	4
Rain Number	Start Date	Rain Total (in)	Junction 1	Junction 2	Junction 3	Junction 4
41	06/02/69	0.03	0	121.6	123.6	0
42	06/04/69	0.17	0	114.5	116.4	0
43	06/05/69	0.19	0	117.2	118.3	0
44	06/11/69	0.33	188.8	115.0	116.1	203.6
45	06/12/69	0.62	188.8	120.6	114.2	158.0
46	06/12/69	0.03	0	131.6	130.0	0
47	06/14/69	0.03	0	121.6	123.6	0
48	06/15/69	0.04	0	117.5	117.8	0
49	06/16/69	0.06	0	114.1	115.4	26.74
50	06/16/69	0.05	0	115.1	116.0	0
51	06/18/69	0.28	188.8	113.2	112.7	116.6
52	06/21/69	1.31	188.8	122.6	115.5	192.7
53	06/23/69	0.01	0	0	130.0	0
54	06/25/69	1.30	188.8	126.1	115.2	166.5
55	06/26/69	0.31	188.8	117.2	115.2	111.1
56	06/26/69	2.34	188.8	149.4	124.7	185.7
57	06/29/69	0.21	188.8	111.6	112.6	74.32
58	06/29/69	0.30	188.8	115.3	117.1	213.5
59	07/02/69	0.01	0	0	130.0	0
60	07/02/69	0.03	0	121.6	123.6	0
61	07/04/69	0.96	188.8	125.0	115.1	161.4
62	07/11/69	0.02	0	131.6	130.0	0
63	07/15/69	0.01	0	0	130.0	0
64	07/23/69	0.03	0	121.7	123.6	0
65	07/27/69	0.43	188.8	116.2	114.2	180.1
66	07/27/69	0.78	188.8	121.0	115.0	187.3
67	07/31/69	0.24	188.8	111.6	112.3	105.9
68	08/03/69	0.30	188.8	116.9	115.3	110.1
69	08/05/69	0.01	0	0	130.0	0
70	08/06/69	0.01	0	0	130.0	0
71	08/07/69	0.05	0	115.3	116.1	0
72	08/31/69	0.97	188.8	121.9	114.7	174.7
73	09/04/69	0.81	188.8	124.3	115.5	167.1
74	09/05/69	0.13	0	112.9	114.2	36.57
75	09/07/69	0.02	0	131.6	130.0	0
76	09/14/69	0.03	0	131.6	130.0	0
77	09/14/69	0.50	188.8	122.6	116.3	138.5
78	09/16/69	0.15	0	119.3	120.9	0
79	09/25/69	0.09	0	126.7	129.6	0
80	09/25/69	0.06	0	119.0	119.9	0

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Rain File: WisReg - Green Bay WI 1969.RAN						
Date: 05-13-21 Time: 10:50:48 AM						
Site Description:						
Particulate Solids Concentration Total (mg/L) at each Juncti						
Junction Number ==>			1	2	3	4
Rain Number	Start Date	Rain Total (in)	Junction 1	Junction 2	Junction 3	Junction 4
81	09/29/69	0.04	0	117.9	118.0	0
82	09/30/69	0.07	0	124.9	128.3	0
83	10/06/69	0.04	0	118.2	118.3	0
84	10/10/69	0.01	0	0	130.0	0
85	10/10/69	0.35	188.8	117.2	118.6	216.8
86	10/12/69	1.10	188.8	123.1	116.3	190.1
87	10/15/69	0.64	188.8	121.2	119.2	215.0
88	10/19/69	0.79	188.8	122.5	117.4	203.1
89	10/20/69	0.04	0	118.3	118.2	0
90	10/21/69	0.13	0	115.5	117.2	0
91	10/21/69	0.01	0	0	130.0	0
92	10/26/69	0.03	0	131.6	130.0	0
93	10/31/69	0.30	188.8	122.0	123.2	217.2
94	11/11/69	0.01	0	0	130.0	0
95	11/14/69	0.01	0	0	130.0	0
96	11/16/69	0.18	0	116.2	117.8	0
97	11/17/69	0.10	0	125.5	128.4	0
98	11/26/69	0.13	0	123.1	125.8	0
99	12/03/69	-	0	0	0	0
100	12/07/69	-	0	0	0	0
101	12/10/69	-	0	0	0	0
102	12/11/69	-	0	0	0	0
103	12/13/69	-	0	0	0	0
104	12/16/69	-	0	0	0	0
105	12/18/69	-	0	0	0	0
106	12/21/69	-	0	0	0	0
107	12/23/69	-	0	0	0	0
108	12/23/69	-	0	0	0	0
109	12/24/69	-	0	0	0	0
110	12/25/69	-	0	0	0	0
111	12/28/69	-	0	0	0	0
112	12/28/69	-	0	0	0	0
Minimum:		0.00	0	0	0	0
Maximum:		2.34	188.8	149.4	130.0	217.2
Average:		0.21	188.8	129.5	117.6	179.9

Data File: C:\Users\roellk\Desktop\200677-Vertrants Park\Permit\Veterans Park.mdb								
Rain File: WisReg - Green Bay WI 1969.RAN								
Date: 05-13-21 Time: 10:50:48 AM								
Site Description:								
Runoff Volume Total (cf) at the Outfall								
Rain Number	Start Date	Rain Total (in)	Outfall Total (cf)	Rv	Total Losses (in.)	Calculated CN*	Event Peak Flow (cfs)	Pre-Dev Runoff Vol. (cf)
1	01/02/69	-	-	-	-	-	-	-
2	01/06/69	-	-	-	-	-	-	-
3	01/08/69	-	-	-	-	-	-	-
4	01/15/69	-	-	-	-	-	-	-
5	01/17/69	-	-	-	-	-	-	-
6	01/22/69	-	-	-	-	-	-	-
7	01/23/69	-	-	-	-	-	-	-
8	01/23/69	-	-	-	-	-	-	-
9	01/24/69	-	-	-	-	-	-	-
10	01/28/69	-	-	-	-	-	-	-
11	01/29/69	-	-	-	-	-	-	-
12	02/22/69	-	-	-	-	-	-	-
13	02/22/69	-	-	-	-	-	-	-
14	03/06/69	-	-	-	-	-	-	-
15	03/20/69	0.53	1560	0.053	0.50	86.6	0.086	0
16	03/23/69	0.06	44.13	0.013	0.06	97.7	0.013	0
17	03/24/69	0.33	396.1	0.021	0.32	89.5	0.014	0
18	03/25/69	0.01	0	0.000	0.01	n/a	0.000	n/a
19	03/28/69	0.09	30.50	0.006	0.09	96.4	0.003	0
20	04/01/69	0.16	283.6	0.032	0.15	95.0	0.050	0
21	04/04/69	0.70	3646	0.093	0.63	85.6	0.401	0
22	04/09/69	0.18	366.9	0.036	0.17	94.6	0.065	0
23	04/10/69	0.04	22.71	0.010	0.04	98.4	0.010	0
24	04/15/69	0.28	400.3	0.026	0.27	91.2	0.022	0
25	04/16/69	0.24	435.7	0.032	0.23	92.7	0.043	0
26	04/17/69	0.46	1641	0.064	0.43	88.8	0.160	0
27	04/21/69	0.19	231.4	0.022	0.19	93.7	0.019	0
28	04/26/69	0.58	1806	0.056	0.55	85.8	0.093	0
29	04/28/69	0.03	15.53	0.009	0.03	98.8	0.014	0
30	05/01/69	0.06	62.20	0.019	0.06	97.9	0.027	0
31	05/02/69	0.05	71.50	0.026	0.05	98.3	0.063	0
32	05/06/69	0.51	1891	0.066	0.48	87.9	0.166	0
33	05/08/69	0.20	407.7	0.036	0.19	94.0	0.060	0
34	05/09/69	0.15	139.3	0.017	0.15	94.7	0.012	0
35	05/16/69	1.04	6501	0.112	0.92	81.3	0.520	1656
36	05/18/69	0.18	488.7	0.048	0.17	94.9	0.143	0
37	05/19/69	0.12	85.62	0.013	0.12	95.6	0.008	0
38	05/27/69	0.15	516.6	0.061	0.14	96.0	0.454	0
39	05/31/69	0.20	455.3	0.041	0.19	94.1	0.080	0
40	06/01/69	0.01	0	0.000	0.01	n/a	0.000	n/a

Data File: C:\Users\roellk\Desktop\200677-Vertrans Park\Permit\Veterans Park.mdb								
Rain Reg - WisReg - Green Bay WI 1969.RAN								
Date: 05-13-21 Time: 10:50:48 AM								
Site Description:								
Runoff Volume Total (cf) at the Outfall								
Rain Number	Start Date	Rain Total (in)	Outfall Total (cf)	Rv	Total Losses (in.)	Calculated CN*	Event Peak Flow (cfs)	Pre-Dev Runoff Vol.
41	06/02/69	0.03	15.54	0.009	0.03	98.8	0.014	0
42	06/04/69	0.17	372.9	0.039	0.16	94.9	0.082	0
43	06/05/69	0.19	321.0	0.030	0.18	94.0	0.040	0
44	06/11/69	0.33	969.1	0.052	0.31	91.2	0.122	0
45	06/12/69	0.62	3348	0.096	0.56	87.2	0.589	0
46	06/12/69	0.03	0.2471	0.000	0.03	98.6	0.000	0
47	06/14/69	0.03	15.54	0.009	0.03	98.8	0.014	0
48	06/15/69	0.04	42.83	0.019	0.04	98.6	0.038	0
49	06/16/69	0.06	104.7	0.031	0.06	98.1	0.092	0
50	06/16/69	0.05	71.72	0.026	0.05	98.3	0.063	0
51	06/18/69	0.28	1125	0.072	0.26	93.1	0.495	0
52	06/21/69	1.31	7266	0.099	1.18	76.6	0.246	5015
53	06/23/69	0.01	0	0.000	0.01	n/a	0.000	n/a
54	06/25/69	1.30	9592	0.132	1.13	78.9	0.844	4863
55	06/26/69	0.31	1513	0.087	0.28	92.9	1.331	0
56	06/26/69	2.34	35984	0.274	1.70	77.0	3.957	29164
57	06/29/69	0.21	643.3	0.055	0.20	94.3	0.189	0
58	06/29/69	0.30	800.1	0.048	0.29	91.8	0.101	0
59	07/02/69	0.01	0	0.000	0.01	n/a	0.000	n/a
60	07/02/69	0.03	15.58	0.009	0.03	98.8	0.014	0
61	07/04/69	0.96	6526	0.121	0.84	83.0	0.957	984
62	07/11/69	0.02	2.450	0.002	0.02	99.1	0.002	0
63	07/15/69	0.01	0	0.000	0.01	n/a	0.000	n/a
64	07/23/69	0.03	15.46	0.009	0.03	98.8	0.014	0
65	07/27/69	0.43	1634	0.068	0.40	89.6	0.205	0
66	07/27/69	0.78	3775	0.086	0.71	83.9	0.255	93
67	07/31/69	0.24	795.3	0.059	0.23	93.7	0.233	0
68	08/03/69	0.30	1434	0.085	0.27	93.1	1.262	0
69	08/05/69	0.01	0	0.000	0.01	n/a	0.000	n/a
70	08/06/69	0.01	0	0.000	0.01	n/a	0.000	n/a
71	08/07/69	0.05	71.66	0.026	0.05	98.3	0.063	0
72	08/31/69	0.97	5462	0.100	0.87	81.6	0.370	1059
73	09/04/69	0.81	4882	0.108	0.72	84.6	0.613	178
74	09/05/69	0.13	325.0	0.045	0.12	96.2	0.143	0
75	09/07/69	0.02	2.452	0.002	0.02	99.1	0.002	0
76	09/14/69	0.03	1.504	0.001	0.03	98.6	0.000	0
77	09/14/69	0.50	2863	0.102	0.45	89.7	1.259	0
78	09/16/69	0.15	193.1	0.023	0.15	95.0	0.024	0
79	09/25/69	0.09	40.60	0.008	0.09	96.5	0.004	0
80	09/25/69	0.06	62.35	0.019	0.06	97.9	0.027	0

Runoff Volume Total (cf) at the Outfall

Rain Number	Start Date	Rain Total (in)	Outfall Total (cf)	Rv	Total Losses (in.)	Calculated CN*	Event Peak Flow (cfs)	Pre-Dev Runoff Vol.
81	09/29/69	0.04	42.88	0.019	0.04	98.6	0.038	0
82	09/30/69	0.07	36.48	0.009	0.07	97.3	0.006	0
83	10/06/69	0.04	43.04	0.019	0.04	98.6	0.038	0
84	10/10/69	0.01	0	0.000	0.01	n/a	0.000	n/a
85	10/10/69	0.35	948.1	0.048	0.33	90.6	0.093	0
86	10/12/69	1.10	5907	0.096	0.99	79.3	0.260	2262
87	10/15/69	0.64	2214	0.062	0.60	84.9	0.115	0
88	10/19/69	0.79	3449	0.078	0.73	83.2	0.178	119
89	10/20/69	0.04	42.82	0.019	0.04	98.6	0.038	0
90	10/21/69	0.13	260.3	0.036	0.13	96.0	0.076	0
91	10/21/69	0.01	0	0.000	0.01	n/a	0.000	n/a
92	10/26/69	0.03	3.852	0.002	0.03	98.7	0.001	0
93	10/31/69	0.30	426.7	0.025	0.29	90.6	0.021	0
94	11/11/69	0.01	0	0.000	0.01	n/a	0.000	n/a
95	11/14/69	0.01	0	0.000	0.01	n/a	0.000	n/a
96	11/16/69	0.18	368.2	0.036	0.17	94.6	0.065	0
97	11/17/69	0.10	57.08	0.010	0.10	96.2	0.006	0
98	11/26/69	0.13	107.8	0.015	0.13	95.3	0.011	0
99	12/03/69	-	-	-	-	-	-	-
100	12/07/69	-	-	-	-	-	-	-
101	12/10/69	-	-	-	-	-	-	-
102	12/11/69	-	-	-	-	-	-	-
103	12/13/69	-	-	-	-	-	-	-
104	12/16/69	-	-	-	-	-	-	-
105	12/18/69	-	-	-	-	-	-	-
106	12/21/69	-	-	-	-	-	-	-
107	12/23/69	-	-	-	-	-	-	-
108	12/23/69	-	-	-	-	-	-	-
109	12/24/69	-	-	-	-	-	-	-
110	12/25/69	-	-	-	-	-	-	-
111	12/28/69	-	-	-	-	-	-	-
112	12/28/69	-	-	-	-	-	-	-
Minimum:		0.00	0	0.000	0.01	76.6	0.000	0.0
Maximum:		2.34	35984	0.274	1.70	99.1	3.957	29164.0
Average:		0.21	1122	0.030	0.19	82.4	1.465	621.8
Total:		23.78	125693		21.51			45393.00

* Note: NRCS does not recommend using CN method for rains < 0.5 in.

See 'PreDevelopment Areas and CN' Help for more info.

Data File: C:\Users\roellk\Desktop\200677-Vertrans Park\Permit\Veterans Park.mdb

Rain File: WisReg - Green Bay WI 1969.RAN

Date: 05-13-21 Time: 10:50:48 AM

Site Description:

Particulate Solids Concentration Total (mg/L) at the Outfall

Rain Number	Start Date	Rain Total (in)	Outfall Total (mg/L)			
1	01/02/69	-	0			
2	01/06/69	-	0			
3	01/08/69	-	0			
4	01/15/69	-	0			
5	01/17/69	-	0			
6	01/22/69	-	0			
7	01/23/69	-	0			
8	01/23/69	-	0			
9	01/24/69	-	0			
10	01/28/69	-	0			
11	01/29/69	-	0			
12	02/22/69	-	0			
13	02/22/69	-	0			
14	03/06/69	-	0			
15	03/20/69	0.53	119.6			
16	03/23/69	0.06	121.8			
17	03/24/69	0.33	124.2			
18	03/25/69	0.01	0			
19	03/28/69	0.09	129.5			
20	04/01/69	0.16	116.5			
21	04/04/69	0.70	120.9			
22	04/09/69	0.18	115.5			
23	04/10/69	0.04	122.8			
24	04/15/69	0.28	121.1			
25	04/16/69	0.24	117.9			
26	04/17/69	0.46	117.3			
27	04/21/69	0.19	120.3			
28	04/26/69	0.58	120.0			
29	04/28/69	0.03	121.8			
30	05/01/69	0.06	118.8			
31	05/02/69	0.05	115.3			
32	05/06/69	0.51	117.7			
33	05/08/69	0.20	115.7			
34	05/09/69	0.15	122.0			
35	05/16/69	1.04	123.5			
36	05/18/69	0.18	112.5			
37	05/19/69	0.12	123.6			
38	05/27/69	0.15	111.6			
39	05/31/69	0.20	114.8			
40	06/01/69	0.01	0			

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Rain File: WisReg - Green Bay WI 1969.RAN

Date: 05-13-21 Time: 10:50:48 AM

Site Description:

Particulate Solids Concentration Total (mg/L) at the Outfall

Rain Number	Start Date	Rain Total (in)	Outfall Total (mg/L)			
41	06/02/69	0.03	121.6			
42	06/04/69	0.17	114.5			
43	06/05/69	0.19	117.2			
44	06/11/69	0.33	115.0			
45	06/12/69	0.62	120.6			
46	06/12/69	0.03	131.6			
47	06/14/69	0.03	121.6			
48	06/15/69	0.04	117.5			
49	06/16/69	0.06	114.1			
50	06/16/69	0.05	115.1			
51	06/18/69	0.28	113.2			
52	06/21/69	1.31	122.6			
53	06/23/69	0.01	0			
54	06/25/69	1.30	126.1			
55	06/26/69	0.31	117.2			
56	06/26/69	2.34	149.4			
57	06/29/69	0.21	111.6			
58	06/29/69	0.30	115.3			
59	07/02/69	0.01	0			
60	07/02/69	0.03	121.6			
61	07/04/69	0.96	125.0			
62	07/11/69	0.02	131.6			
63	07/15/69	0.01	0			
64	07/23/69	0.03	121.7			
65	07/27/69	0.43	116.2			
66	07/27/69	0.78	121.0			
67	07/31/69	0.24	111.6			
68	08/03/69	0.30	116.9			
69	08/05/69	0.01	0			
70	08/06/69	0.01	0			
71	08/07/69	0.05	115.3			
72	08/31/69	0.97	121.9			
73	09/04/69	0.81	124.3			
74	09/05/69	0.13	112.9			
75	09/07/69	0.02	131.6			
76	09/14/69	0.03	131.6			
77	09/14/69	0.50	122.6			
78	09/16/69	0.15	119.3			
79	09/25/69	0.09	126.7			
80	09/25/69	0.06	119.0			

Data File: C:\Users\roellk\Desktop\200677-Vertrans Park\Permit\Veterans Park.mdb					
Rain File: WisReg - Green Bay WI 1969.RAN					
Date: 05-13-21 Time: 10:50:48 AM					
Site Description:					
Particulate Solids Concentration Total (mg/L) at the Outfall					
Rain Number	Start Date	Rain Total (in)	Outfall Total (mg/L)		
81	09/29/69	0.04	117.9		
82	09/30/69	0.07	124.9		
83	10/06/69	0.04	118.2		
84	10/10/69	0.01	0		
85	10/10/69	0.35	117.2		
86	10/12/69	1.10	123.1		
87	10/15/69	0.64	121.2		
88	10/19/69	0.79	122.5		
89	10/20/69	0.04	118.3		
90	10/21/69	0.13	115.5		
91	10/21/69	0.01	0		
92	10/26/69	0.03	131.6		
93	10/31/69	0.30	122.0		
94	11/11/69	0.01	0		
95	11/14/69	0.01	0		
96	11/16/69	0.18	116.2		
97	11/17/69	0.10	125.5		
98	11/26/69	0.13	123.1		
99	12/03/69	-	0		
100	12/07/69	-	0		
101	12/10/69	-	0		
102	12/11/69	-	0		
103	12/13/69	-	0		
104	12/16/69	-	0		
105	12/18/69	-	0		
106	12/21/69	-	0		
107	12/23/69	-	0		
108	12/23/69	-	0		
109	12/24/69	-	0		
110	12/25/69	-	0		
111	12/28/69	-	0		
112	12/28/69	-	0		
Minimum:		0.00	0		
Maximum:		2.34	149.4		
Flow Wgt Avg		N/A	129.5		

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Rain File: WisReg - Green Bay WI 1969.RAN

Date: 05-13-21 Time: 10:50:48 AM

Site Description:

Particulate Solids Yield Total (lbs) at the Outfall

Rain Number	Start Date	Rain Total (in)	Outfall Total (lbs)			
1	01/02/69	-	0			
2	01/06/69	-	0			
3	01/08/69	-	0			
4	01/15/69	-	0			
5	01/17/69	-	0			
6	01/22/69	-	0			
7	01/23/69	-	0			
8	01/23/69	-	0			
9	01/24/69	-	0			
10	01/28/69	-	0			
11	01/29/69	-	0			
12	02/22/69	-	0			
13	02/22/69	-	0			
14	03/06/69	-	0			
15	03/20/69	0.53	11.65			
16	03/23/69	0.06	0.3356			
17	03/24/69	0.33	3.072			
18	03/25/69	0.01	0			
19	03/28/69	0.09	0.2467			
20	04/01/69	0.16	2.062			
21	04/04/69	0.70	27.52			
22	04/09/69	0.18	2.645			
23	04/10/69	0.04	0.1741			
24	04/15/69	0.28	3.027			
25	04/16/69	0.24	3.207			
26	04/17/69	0.46	12.02			
27	04/21/69	0.19	1.737			
28	04/26/69	0.58	13.53			
29	04/28/69	0.03	0.1181			
30	05/01/69	0.06	0.4613			
31	05/02/69	0.05	0.5147			
32	05/06/69	0.51	13.90			
33	05/08/69	0.20	2.944			
34	05/09/69	0.15	1.061			
35	05/16/69	1.04	50.13			
36	05/18/69	0.18	3.432			
37	05/19/69	0.12	0.6609			
38	05/27/69	0.15	3.598			
39	05/31/69	0.20	3.262			
40	06/01/69	0.01	0			

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Rain File: WisReg - Green Bay WI 1969.RAN

Date: 05-13-21 Time: 10:50:48 AM

Site Description:

Particulate Solids Yield Total (lbs) at the Outfall

Rain Number	Start Date	Rain Total (in)	Outfall Total (lbs)		
41	06/02/69	0.03	0.1180		
42	06/04/69	0.17	2.666		
43	06/05/69	0.19	2.348		
44	06/11/69	0.33	6.955		
45	06/12/69	0.62	25.20		
46	06/12/69	0.03	0.002030		
47	06/14/69	0.03	0.1180		
48	06/15/69	0.04	0.3143		
49	06/16/69	0.06	0.7452		
50	06/16/69	0.05	0.5155		
51	06/18/69	0.28	7.953		
52	06/21/69	1.31	55.61		
53	06/23/69	0.01	0		
54	06/25/69	1.30	75.50		
55	06/26/69	0.31	11.07		
56	06/26/69	2.34	335.6		
57	06/29/69	0.21	4.481		
58	06/29/69	0.30	5.759		
59	07/02/69	0.01	0		
60	07/02/69	0.03	0.1183		
61	07/04/69	0.96	50.93		
62	07/11/69	0.02	0.02013		
63	07/15/69	0.01	0		
64	07/23/69	0.03	0.1175		
65	07/27/69	0.43	11.86		
66	07/27/69	0.78	28.52		
67	07/31/69	0.24	5.542		
68	08/03/69	0.30	10.47		
69	08/05/69	0.01	0		
70	08/06/69	0.01	0		
71	08/07/69	0.05	0.5157		
72	08/31/69	0.97	41.58		
73	09/04/69	0.81	37.87		
74	09/05/69	0.13	2.292		
75	09/07/69	0.02	0.02015		
76	09/14/69	0.03	0.01236		
77	09/14/69	0.50	21.90		
78	09/16/69	0.15	1.439		
79	09/25/69	0.09	0.3211		
80	09/25/69	0.06	0.4631		

Data File: C:\Users\roellk\Desktop\200677-Vertrans Park\Permit\Veterans Park.mdb

Rain File: WisReg - Green Bay WI 1969.RAN

Date: 05-13-21 Time: 10:50:48 AM

Site Description:

Particulate Solids Yield Total (lbs) at the Outfall

Rain Number	Start Date	Rain Total (in)	Outfall Total (lbs)			
81	09/29/69	0.04	0.3157			
82	09/30/69	0.07	0.2845			
83	10/06/69	0.04	0.3176			
84	10/10/69	0.01	0			
85	10/10/69	0.35	6.939			
86	10/12/69	1.10	45.39			
87	10/15/69	0.64	16.75			
88	10/19/69	0.79	26.37			
89	10/20/69	0.04	0.3162			
90	10/21/69	0.13	1.877			
91	10/21/69	0.01	0			
92	10/26/69	0.03	0.03165			
93	10/31/69	0.30	3.249			
94	11/11/69	0.01	0			
95	11/14/69	0.01	0			
96	11/16/69	0.18	2.670			
97	11/17/69	0.10	0.4471			
98	11/26/69	0.13	0.8282			
99	12/03/69	-	0			
100	12/07/69	-	0			
101	12/10/69	-	0			
102	12/11/69	-	0			
103	12/13/69	-	0			
104	12/16/69	-	0			
105	12/18/69	-	0			
106	12/21/69	-	0			
107	12/23/69	-	0			
108	12/23/69	-	0			
109	12/24/69	-	0			
110	12/25/69	-	0			
111	12/28/69	-	0			
112	12/28/69	-	0			
Minimum:		0.00	0			
Maximum:		2.34	335.6			
Flow Wt Avg		0.21	121.1			
Total:		23.78	1016			