

Type.... Pond E-V-Q Table
 Name.... POND 1G
 File.... \\S10svr01\M\p\0403734\STORM\BASHER_KILL_PROPOSED.PPW

LEVEL POOL ROUTING DATA

HYG Dir = \\S10svr01\M\p\0403734\STORM\
 Inflow HYG file = NONE STORED - POND 1G IN 1
 Outflow HYG file = NONE STORED - POND 1G OUT 1

Pond Node Data = POND 1G
 Pond Volume Data = POND 1G
 Pond Outlet Data = Outlet 1G

No Infiltration

INITIAL CONDITIONS

 Starting WS Elev = 605.00 ft
 Starting Volume = .000 ac-ft
 Starting Outflow = .00 cfs
 Starting Infiltr. = .00 cfs
 Starting Total Qout= .00 cfs
 Time Increment = .0500 hrs

Elevation ft	Outflow cfs	Storage ac-ft	Area acres	Infiltr. cfs	Q Total cfs	2S/t + O cfs
607.00	7.79	.395	.2320	.00	7.79	199.04
607.10	9.92	.419	.2357	.00	9.92	212.49
607.20	12.26	.442	.2394	.00	12.26	226.33
607.30	14.79	.466	.2431	.00	14.79	240.53
607.40	17.49	.491	.2468	.00	17.49	255.09
607.50	20.36	.516	.2506	.00	20.36	270.00
607.60	23.38	.541	.2544	.00	23.38	285.24
607.70	26.55	.567	.2582	.00	26.55	300.82
607.80	29.86	.593	.2621	.00	29.86	316.71
607.90	33.31	.619	.2659	.00	33.31	332.94
608.00	36.88	.646	.2698	.00	36.88	349.48
608.10	40.58	.673	.2738	.00	40.58	366.33
608.20	44.40	.701	.2777	.00	44.40	383.50
608.30	48.34	.729	.2817	.00	48.34	400.97
608.40	52.39	.757	.2858	.00	52.39	418.76
608.50	56.54	.786	.2898	.00	56.54	436.84
608.60	60.81	.815	.2939	.00	60.81	455.23
608.70	65.18	.845	.2980	.00	65.18	473.93
608.80	69.65	.875	.3021	.00	69.65	492.92
608.90	74.23	.905	.3063	.00	74.23	512.23

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 Starting Total Qout = .00 cfs
 Time Increment = .0500 hrs

Elevation ft	Outflow cfs	Storage ac-ft	Area acres	Infiltr. cfs	Q Total cfs	2S/t + O cfs
609.00	78.89	.936	.3105	.00	78.89	531.82
609.10	83.66	.967	.3147	.00	83.66	551.71
609.20	88.52	.999	.3190	.00	88.52	571.91
609.30	93.47	1.031	.3232	.00	93.47	592.40
609.40	98.51	1.063	.3276	.00	98.51	613.19
609.50	103.64	1.096	.3319	.00	103.64	634.28
609.60	108.85	1.130	.3363	.00	108.85	655.66
609.70	114.16	1.164	.3407	.00	114.16	677.35
609.80	119.54	1.198	.3451	.00	119.54	699.32
609.90	125.01	1.233	.3495	.00	125.01	721.61
610.00	130.56	1.268	.3540	.00	130.56	744.18

Name.... POND 1H

File.... \\S10svr01\M\p\0403734\STORM\BASHER_KILL_PROPOSED.PPW

LEVEL POOL ROUTING DATA

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 Inflow HYG file = NONE STORED - POND 1H IN 1
 Outflow HYG file = NONE STORED - POND 1H OUT 1

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 Pond Volume Data = POND 1H
 Pond Outlet Data = Outlet 1H

No Infiltration

INITIAL CONDITIONS

 Starting WS Elev = 604.00 ft
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 Starting Total Qout = .00 cfs
 Time Increment = .0500 hrs

Elevation ft	Outflow cfs	Storage ac-ft	Area acres	Infiltr. cfs	Q Total cfs	2S/t + O cfs
604.00	.00	.000	.0390	.00	.00	.00
604.10	.00	.004	.0402	.00	.00	1.92
604.20	.00	.008	.0414	.00	.00	3.89
604.30	.00	.012	.0426	.00	.00	5.92
604.40	.00	.017	.0438	.00	.00	8.01
604.50	.00	.021	.0450	.00	.00	10.16
604.60	.02	.026	.0463	.00	.02	12.39
604.70	.09	.030	.0476	.00	.09	14.73
604.80	.19	.035	.0489	.00	.19	17.16
604.90	.31	.040	.0502	.00	.31	19.68
605.00	.47	.045	.0515	.00	.47	22.30
605.10	.56	.050	.0528	.00	.56	24.91
605.20	.63	.056	.0542	.00	.63	27.58
605.30	.70	.061	.0556	.00	.70	30.30
605.40	.76	.067	.0570	.00	.76	33.09
605.50	.82	.073	.0584	.00	.82	35.94
605.60	.87	.078	.0598	.00	.87	38.85
605.70	.92	.085	.0613	.00	.92	41.83
605.80	.97	.091	.0627	.00	.97	44.88
605.90	1.01	.097	.0642	.00	1.01	48.00

Name.... POND 1H

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LEVEL POOL ROUTING DATA

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 Outflow HYG file = NONE STORED - POND 1H OUT 1

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 Pond Volume Data = POND 1H
 Pond Outlet Data = Outlet 1H

No Infiltration

INITIAL CONDITIONS

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 Starting Volume = .000 ac-ft
 Starting Outflow = .00 cfs
 Starting Infiltr. = .00 cfs
 Starting Total Qout= .00 cfs
 Time Increment = .0500 hrs

Elevation ft	Outflow cfs	Storage ac-ft	Area acres	Infiltr. cfs	Q Total cfs	2S/t + O cfs
606.00	1.06	.104	.0657	.00	1.06	51.19
606.10	1.10	.110	.0672	.00	1.10	54.44
606.20	1.14	.117	.0688	.00	1.14	57.78
606.30	1.18	.124	.0703	.00	1.18	61.18
606.40	1.21	.131	.0719	.00	1.21	64.66
606.50	1.25	.138	.0735	.00	1.25	68.22
606.60	1.29	.146	.0751	.00	1.29	71.85
606.70	1.32	.153	.0767	.00	1.32	75.56
606.80	1.35	.161	.0784	.00	1.35	79.34
606.90	1.39	.169	.0800	.00	1.39	83.21
607.00	1.42	.177	.0817	.00	1.42	87.15
607.10	1.45	.185	.0834	.00	1.45	91.18
607.20	1.48	.194	.0851	.00	1.48	95.29
607.30	1.51	.202	.0868	.00	1.51	99.48
607.40	1.54	.211	.0886	.00	1.54	103.75
607.50	1.57	.220	.0903	.00	1.57	108.11
607.60	1.81	.229	.0921	.00	1.81	112.76
607.70	2.22	.239	.0939	.00	2.22	117.68
607.80	2.74	.248	.0957	.00	2.74	122.79
607.90	3.36	.258	.0975	.00	3.36	128.09

Name.... POND 1H

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LEVEL POOL ROUTING DATA

HYG Dir = \\S10svr01\M\p\0403734\STORM\
 Inflow HYG file = NONE STORED - POND 1H IN 1
 Outflow HYG file = NONE STORED - POND 1H OUT 1

Pond Node Data = POND 1H
 Pond Volume Data = POND 1H
 Pond Outlet Data = Outlet 1H

No Infiltration

INITIAL CONDITIONS

 Starting WS Elev = 604.00 ft
 Starting Volume = .000 ac-ft
 Starting Outflow = .00 cfs
 Starting Infiltr. = .00 cfs
 Starting Total Qout = .00 cfs
 Time Increment = .0500 hrs

Elevation ft	Outflow cfs	Storage ac-ft	Area acres	Infiltr. cfs	Q Total cfs	2S/t + O cfs
608.00	4.06	.268	.0994	.00	4.06	133.55
608.10	4.82	.278	.1013	.00	4.82	139.17
608.20	5.66	.288	.1031	.00	5.66	144.95
608.30	6.55	.298	.1050	.00	6.55	150.88
608.40	7.49	.309	.1070	.00	7.49	156.96
608.50	8.49	.320	.1089	.00	8.49	163.18
608.60	9.54	.331	.1108	.00	9.54	169.54
608.70	10.63	.342	.1128	.00	10.63	176.05
608.80	11.77	.353	.1148	.00	11.77	182.70
608.90	12.96	.365	.1168	.00	12.96	189.49
609.00	14.18	.377	.1188	.00	14.18	196.42
609.10	15.45	.388	.1209	.00	15.45	203.48
609.20	16.76	.401	.1229	.00	16.76	210.69
609.30	18.10	.413	.1250	.00	18.10	218.03
609.40	19.48	.426	.1271	.00	19.48	225.51
609.50	20.90	.439	.1292	.00	20.90	233.13
609.60	22.35	.452	.1313	.00	22.35	240.89
609.70	23.84	.465	.1335	.00	23.84	248.78
609.80	25.35	.478	.1356	.00	25.35	256.81
609.90	26.91	.492	.1378	.00	26.91	264.99

Name.... POND 1H

File.... \\S10svr01\M\p\0403734\STORM\BASHER_KILL_PROPOSED.PPW

LEVEL POOL ROUTING DATA

HYG Dir = \\S10svr01\M\p\0403734\STORM\
Inflow HYG file = NONE STORED - POND 1H IN 1
Outflow HYG file = NONE STORED - POND 1H OUT 1

Pond Node Data = POND 1H
Pond Volume Data = POND 1H
Pond Outlet Data = Outlet 1H

No Infiltration

INITIAL CONDITIONS

Starting WS Elev = 604.00 ft
Starting Volume = .000 ac-ft
Starting Outflow = .00 cfs
Starting Infiltr. = .00 cfs
Starting Total Qout = .00 cfs
Time Increment = .0500 hrs

Elevation ft	Outflow cfs	Storage ac-ft	Area acres	Infiltr. cfs	Q Total cfs	2S/t + O cfs
610.00	28.49	.506	.1400	.00	28.49	273.29

LEVEL POOL ROUTING DATA

HYG Dir = \\S10svr01\M\p\0403734\STORM\
 Inflow HYG file = NONE STORED - POND 1I IN 1
 Outflow HYG file = NONE STORED - POND 1I OUT 1

Pond Node Data = POND 1I
 Pond Volume Data = POND 1I
 Pond Outlet Data = Outlet 1I

No Infiltration

INITIAL CONDITIONS

 Starting WS Elev = 584.00 ft
 Starting Volume = .000 ac-ft
 Starting Outflow = .00 cfs
 Starting Infiltr. = .00 cfs
 Starting Total Qout= .00 cfs
 Time Increment = .0500 hrs

Elevation ft	Outflow cfs	Storage ac-ft	Area acres	Infiltr. cfs	Q Total cfs	2S/t + O cfs
584.00	.00	.000	.0740	.00	.00	.00
584.10	.00	.007	.0758	.00	.00	3.62
584.20	.00	.015	.0775	.00	.00	7.33
584.30	.00	.023	.0793	.00	.00	11.13
584.40	.00	.031	.0811	.00	.00	15.01
584.50	.00	.039	.0830	.00	.00	18.98
584.60	.00	.048	.0848	.00	.00	23.04
584.70	.00	.056	.0867	.00	.00	27.19
584.80	.00	.065	.0886	.00	.00	31.43
584.90	.00	.074	.0905	.00	.00	35.77
585.00	.02	.083	.0924	.00	.02	40.22
585.10	.09	.092	.0944	.00	.09	44.80
585.20	.19	.102	.0964	.00	.19	49.52
585.30	.31	.112	.0984	.00	.31	54.36
585.40	.47	.122	.1004	.00	.47	59.33
585.50	.56	.132	.1024	.00	.56	64.32
585.60	.63	.142	.1045	.00	.63	69.40
585.70	.70	.153	.1065	.00	.70	74.57
585.80	.76	.163	.1086	.00	.76	79.84
585.90	.82	.174	.1108	.00	.82	85.21

LEVEL POOL ROUTING DATA

HYG Dir = \\S10svr01\M\p\0403734\STORM\
 Inflow HYG file = NONE STORED - POND 1I IN 1
 Outflow HYG file = NONE STORED - POND 1I OUT 1

Pond Node Data = POND 1I
 Pond Volume Data = POND 1I
 Pond Outlet Data = Outlet 1I

No Infiltration

INITIAL CONDITIONS

 Starting WS Elev = 584.00 ft
 Starting Volume = .000 ac-ft
 Starting Outflow = .00 cfs
 Starting Infiltr. = .00 cfs
 Starting Total Qout = .00 cfs
 Time Increment = .0500 hrs

Elevation ft	Outflow cfs	Storage ac-ft	Area acres	Infilt. cfs	Q Total cfs	2S/t + 0 cfs
586.00	.87	.186	.1129	.00	.87	90.67
586.10	1.29	.197	.1151	.00	1.29	96.61
586.20	2.01	.209	.1172	.00	2.01	102.95
586.30	2.93	.220	.1194	.00	2.93	109.60
586.40	4.01	.232	.1217	.00	4.01	116.51
586.50	5.22	.245	.1239	.00	5.22	123.67
586.60	6.55	.257	.1262	.00	6.55	131.05
586.70	8.00	.270	.1285	.00	8.00	138.66
586.80	9.55	.283	.1308	.00	9.55	146.49
586.90	11.20	.296	.1331	.00	11.20	154.52
587.00	12.94	.310	.1354	.00	12.94	162.76
587.10	14.77	.323	.1378	.00	14.77	171.19
587.20	16.67	.337	.1402	.00	16.67	179.83
587.30	18.66	.351	.1426	.00	18.66	188.66
587.40	20.72	.366	.1450	.00	20.72	197.68
587.50	22.86	.380	.1475	.00	22.86	206.90
587.60	25.07	.395	.1499	.00	25.07	216.30
587.70	27.34	.410	.1524	.00	27.34	225.89
587.80	29.68	.426	.1549	.00	29.68	235.67
587.90	32.09	.441	.1575	.00	32.09	245.64

Type.... Pond E-V-Q Table
 Name.... POND 1I
 File.... \\S10svr01\M\p\0403734\STORM\BASHER_KILL_PROPOSED.PPW

LEVEL POOL ROUTING DATA

HYG Dir = \\S10svr01\M\p\0403734\STORM\
 Inflow HYG file = NONE STORED - POND 1I IN 1
 Outflow HYG file = NONE STORED - POND 1I OUT 1

Pond Node Data = POND 1I
 Pond Volume Data = POND 1I
 Pond Outlet Data = Outlet 1I

No Infiltration

INITIAL CONDITIONS

 Starting WS Elev = 584.00 ft
 Starting Volume = .000 ac-ft
 Starting Outflow = .00 cfs
 Starting Infiltr. = .00 cfs
 Starting Total Qout = .00 cfs
 Time Increment = .0500 hrs

Elevation ft	Outflow cfs	Storage ac-ft	Area acres	Infiltr. cfs	Q Total cfs	2S/t + O cfs
588.00	34.56	.457	.1600	.00	34.56	255.79

Name.... POND 1J

File.... \\S10svr01\M\p\0403734\STORM\BASHER_KILL_PROPOSED.PPW

LEVEL POOL ROUTING DATA

HYG Dir = \\S10svr01\M\p\0403734\STORM\
 Inflow HYG file = NONE STORED - POND 1J IN 1
 Outflow HYG file = NONE STORED - POND 1J OUT 1

Pond Node Data = POND 1J
 Pond Volume Data = POND 1J
 Pond Outlet Data = Outlet 1J

No Infiltration

INITIAL CONDITIONS

Starting WS Elev = 624.00 ft
 Starting Volume = .000 ac-ft
 Starting Outflow = .00 cfs
 Starting Infiltr. = .00 cfs
 Starting Total Qout = .00 cfs
 Time Increment = .0500 hrs

Elevation ft	Outflow cfs	Storage ac-ft	Area acres	Infiltr. cfs	Q Total cfs	2S/t + 0 cfs
624.00	.00	.000	.0900	.00	.00	.00
624.10	.00	.009	.0921	.00	.00	4.41
624.20	.00	.018	.0942	.00	.00	8.92
624.30	.00	.028	.0964	.00	.00	13.53
624.40	.00	.038	.0986	.00	.00	18.25
624.50	.00	.048	.1008	.00	.00	23.07
624.60	.00	.058	.1030	.00	.00	28.01
624.70	.00	.068	.1053	.00	.00	33.05
624.75	.00	.074	.1064	.00	.00	35.61
624.80	.01	.079	.1076	.00	.01	38.21
624.90	.06	.090	.1099	.00	.06	43.52
625.00	.16	.101	.1122	.00	.16	49.00
625.10	.30	.112	.1146	.00	.30	54.63
625.20	.48	.124	.1170	.00	.48	60.41
625.30	.68	.136	.1194	.00	.68	66.33
625.40	.90	.148	.1218	.00	.90	72.38
625.50	1.09	.160	.1242	.00	1.09	78.52
625.60	1.21	.173	.1267	.00	1.21	84.72
625.70	1.32	.185	.1292	.00	1.32	91.02
625.80	1.42	.198	.1317	.00	1.42	97.44