

Name.... POND 1P

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 1P IN 1
 Outflow HYG file = NONE STORED - POND 1P OUT 1

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

No Infiltration

INITIAL CONDITIONS

 Starting WS Elev = 525.00 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
527.00	.00	.500	.2500	.00	.00	242.00
527.10	.00	.525	.2500	.00	.00	254.10
527.20	.00	.550	.2500	.00	.00	266.20
527.25	.00	.563	.2500	.00	.00	272.25
527.30	.01	.575	.2500	.00	.01	278.31
527.40	.08	.600	.2500	.00	.08	290.48
527.50	.20	.625	.2500	.00	.20	302.70
527.60	.39	.650	.2500	.00	.39	314.99
527.70	.63	.675	.2500	.00	.63	327.33
527.80	.91	.700	.2500	.00	.91	339.71
527.90	1.23	.725	.2500	.00	1.23	352.14
528.00	1.59	.750	.2500	.00	1.59	364.59
528.10	1.97	.775	.2500	.00	1.97	377.07
528.20	2.38	.800	.2500	.00	2.38	389.58
528.30	2.80	.825	.2500	.00	2.80	402.10
528.40	3.05	.850	.2500	.00	3.05	414.45
528.50	3.27	.875	.2500	.00	3.27	426.77
528.60	6.12	.900	.2500	.00	6.12	441.71
528.70	11.13	.925	.2500	.00	11.13	458.83
528.80	17.55	.950	.2500	.00	17.55	477.35

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No Infiltration

INITIAL CONDITIONS

 Starting WS Elev = 525.00 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
528.90	25.12	.975	.2500	.00	25.12	497.02
529.00	33.66	1.000	.2500	.00	33.66	517.66
529.10	43.08	1.025	.2500	.00	43.08	539.18
529.20	53.31	1.050	.2500	.00	53.31	561.51
529.30	64.27	1.075	.2500	.00	64.27	584.57
529.40	75.94	1.100	.2500	.00	75.94	608.34
529.50	88.25	1.125	.2500	.00	88.25	632.75
529.60	101.18	1.150	.2500	.00	101.18	657.78
529.70	114.72	1.175	.2500	.00	114.72	683.42
529.80	128.81	1.200	.2500	.00	128.81	709.60
529.90	143.45	1.225	.2500	.00	143.45	736.35
530.00	158.61	1.250	.2500	.00	158.61	763.61

Name.... POND 1R

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 1R IN 1
 Outflow HYG file = NONE STORED - POND 1R OUT 1

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

No Infiltration

INITIAL CONDITIONS

 Starting WS Elev = 664.00 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
664.00	.00	.000	.0220	.00	.00	.00
664.10	.00	.002	.0233	.00	.00	1.10
664.20	.00	.005	.0246	.00	.00	2.26
664.30	.00	.007	.0260	.00	.00	3.48
664.40	.00	.010	.0274	.00	.00	4.77
664.50	.00	.013	.0288	.00	.00	6.13
664.60	.02	.016	.0303	.00	.02	7.58
664.70	.07	.019	.0318	.00	.07	9.14
664.80	.14	.022	.0334	.00	.14	10.78
664.90	.20	.025	.0350	.00	.20	12.50
665.00	.24	.029	.0366	.00	.24	14.27
665.10	.27	.033	.0383	.00	.27	16.11
665.20	.30	.037	.0400	.00	.30	18.04
665.30	.33	.041	.0417	.00	.33	20.04
665.40	.35	.045	.0435	.00	.35	22.13
665.50	.38	.049	.0453	.00	.38	24.30
665.60	.40	.054	.0471	.00	.40	26.55
665.70	.42	.059	.0490	.00	.42	28.90
665.80	.44	.064	.0509	.00	.44	31.34
665.90	.46	.069	.0529	.00	.46	33.87

Name.... POND 1R

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 1R IN 1
 Outflow HYG file = NONE STORED - POND 1R OUT 1

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

No Infiltration

INITIAL CONDITIONS

 Starting WS Elev = 664.00 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
666.00	.48	.074	.0549	.00	.48	36.50
666.10	.49	.080	.0569	.00	.49	39.22
666.20	.51	.086	.0590	.00	.51	42.04
666.30	.53	.092	.0611	.00	.53	44.96
666.40	.54	.098	.0632	.00	.54	47.99
666.50	.56	.104	.0654	.00	.56	51.12
666.60	.57	.111	.0676	.00	.57	54.35
666.70	.59	.118	.0699	.00	.59	57.70
666.80	.60	.125	.0722	.00	.60	61.15
666.90	.62	.132	.0745	.00	.62	64.71
667.00	.63	.140	.0769	.00	.63	68.39
667.10	.64	.148	.0793	.00	.64	72.18
667.20	.66	.156	.0817	.00	.66	76.09
667.30	.67	.164	.0842	.00	.67	80.12
667.40	.68	.173	.0867	.00	.68	84.27
667.50	.69	.181	.0893	.00	.69	88.54
667.60	.71	.191	.0918	.00	.71	92.93
667.70	.72	.200	.0945	.00	.72	97.45
667.80	.73	.209	.0971	.00	.73	102.10
667.90	.74	.219	.0998	.00	.74	106.88

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

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

No Infiltration

INITIAL CONDITIONS

 Starting WS Elev = 664.00 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 + O cfs
668.00	.75	.229	.1026	.00	.75	111.78
668.10	1.08	.240	.1053	.00	1.08	117.14
668.20	1.67	.250	.1081	.00	1.67	122.90
668.30	2.43	.261	.1110	.00	2.43	128.96
668.40	3.32	.273	.1139	.00	3.32	135.30
668.50	4.34	.284	.1168	.00	4.34	141.89
668.60	5.46	.296	.1197	.00	5.46	148.74
668.70	6.68	.308	.1227	.00	6.68	155.82
668.80	7.99	.321	.1258	.00	7.99	163.14
668.90	9.38	.333	.1288	.00	9.38	170.70
669.00	10.85	.346	.1319	.00	10.85	178.48
669.10	12.39	.360	.1351	.00	12.39	186.48
669.20	14.01	.373	.1382	.00	14.01	194.71
669.30	15.69	.387	.1415	.00	15.69	203.17
669.40	17.44	.402	.1447	.00	17.44	211.85
669.50	19.26	.416	.1480	.00	19.26	220.74
669.60	21.13	.431	.1513	.00	21.13	229.86
669.70	23.07	.447	.1547	.00	23.07	239.20
669.80	25.06	.462	.1581	.00	25.06	248.76
669.90	27.11	.478	.1615	.00	27.11	258.54

Name.... POND 1R

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 1R IN 1
 Outflow HYG file = NONE STORED - POND 1R OUT 1

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

No Infiltration

INITIAL CONDITIONS

 Starting WS Elev = .664.00 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
670.00	29.21	.494	.1650	.00	29.21	268.54

LEVEL POOL ROUTING DATA

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

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

No Infiltration

INITIAL CONDITIONS

 Starting WS Elev = 658.00 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
658.00	.00	.000	.1000	.00	.00	.00
658.10	.00	.010	.1020	.00	.00	4.89
658.20	.00	.020	.1040	.00	.00	9.87
658.30	.00	.031	.1060	.00	.00	14.95
658.40	.02	.042	.1080	.00	.02	20.15
658.50	.09	.052	.1101	.00	.09	25.50
658.60	.19	.064	.1121	.00	.19	30.97
658.70	.31	.075	.1142	.00	.31	36.58
658.80	.47	.086	.1163	.00	.47	42.31
658.90	.56	.098	.1185	.00	.56	48.08
659.00	.63	.110	.1206	.00	.63	53.94
659.10	.70	.122	.1228	.00	.70	59.90
659.20	.76	.135	.1250	.00	.76	65.96
659.30	.82	.147	.1272	.00	.82	72.11
659.40	.87	.160	.1294	.00	.87	78.38
659.50	.92	.173	.1316	.00	.92	84.74
659.60	.97	.186	.1339	.00	.97	91.21
659.70	1.01	.200	.1362	.00	1.01	97.80
659.80	1.06	.214	.1385	.00	1.06	104.48
659.90	1.10	.228	.1408	.00	1.10	111.29

Name.... POND 1S

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

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

No Infiltration

INITIAL CONDITIONS

 Starting WS Elev = 658.00 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
660.00	1.14	.242	.1431	.00	1.14	118.20
660.10	1.18	.256	.1455	.00	1.18	125.22
660.20	1.21	.271	.1479	.00	1.21	132.36
660.25	1.23	.278	.1491	.00	1.23	135.97
660.30	1.36	.286	.1503	.00	1.36	139.72
660.40	1.87	.301	.1527	.00	1.87	147.56
660.50	2.57	.316	.1551	.00	2.57	155.71
660.60	3.42	.332	.1576	.00	3.42	164.13
660.70	4.40	.348	.1601	.00	4.40	172.80
660.80	5.49	.364	.1626	.00	5.49	181.69
660.90	6.68	.380	.1651	.00	6.68	190.82
661.00	7.97	.397	.1676	.00	7.97	200.15
661.10	9.34	.414	.1702	.00	9.34	209.69
661.20	10.79	.431	.1727	.00	10.79	219.44
661.30	12.32	.449	.1753	.00	12.32	229.39
661.40	13.92	.466	.1779	.00	13.92	239.54
661.50	15.58	.484	.1806	.00	15.58	249.88
661.60	17.32	.502	.1832	.00	17.32	260.42
661.70	19.12	.521	.1859	.00	19.12	271.16
661.80	20.98	.539	.1886	.00	20.98	282.08

Name.... POND 1S

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Pond Volume Data = POND 1S
Pond Outlet Data = Outlet 1S

No Infiltration

INITIAL CONDITIONS

Starting WS Elev = 658.00 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 + O cfs
661.90	22.90	.558	.1913	.00	22.90	293.19
662.00	24.88	.578	.1940	.00	24.88	304.50

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