

FUTURE 100-YEAR STORM

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (AC-FT)
JWT120	1.7833561	703.6	01Jan2011, 06:46	140.9
RWT172	1.7833561	702.5	01Jan2011, 06:58	140.5
WT140-REV	0.1445300	194.2	01Jan2011, 06:12	16.8
JWT140	0.1445300	194.2	01Jan2011, 06:12	16.8
RWT150	0.1445300	193.3	01Jan2011, 06:22	16.8
WT150-REV	0.1308100	202.5	01Jan2011, 06:08	15.0
Paint Brush Hills Pond...	0.2753400	235.6	01Jan2011, 06:29	31.8
W34B2-REV	0.0935900	141.8	01Jan2011, 06:07	10.2
Paint Brush Hills Pond...	0.3689300	234.3	01Jan2011, 06:43	38.9
JWT150	0.3689300	234.3	01Jan2011, 06:43	38.9
RWT160	0.3689300	234.2	01Jan2011, 06:49	38.8
WT160-REV	0.0734800	109.9	01Jan2011, 06:06	7.5
JWT160	0.4424100	244.8	01Jan2011, 06:48	46.3
RWT174	0.4424100	244.7	01Jan2011, 06:56	46.2
WT170-REV	0.1060150	85.2	01Jan2011, 06:19	9.2
W34-CY-REV	0.0465469	38.1	01Jan2011, 06:16	3.8
JWT172	2.3783280	981.9	01Jan2011, 06:56	199.7
RWT176	2.3783280	981.6	01Jan2011, 06:57	199.7
Sub Regional Pond SR2	2.3783280	972.9	01Jan2011, 07:01	194.8
JWT174	2.3783280	972.9	01Jan2011, 07:01	194.8
RWT180	2.3783280	972.1	01Jan2011, 07:10	194.2
WT180-REV	0.0409400	29.3	01Jan2011, 06:19	3.2
JWT180	2.4192680	978.0	01Jan2011, 07:10	197.4
RWT202	2.4192680	977.3	01Jan2011, 07:21	196.8
WT200	0.3017100	186.8	01Jan2011, 06:30	26.0
WT190	0.0574561	74.7	01Jan2011, 06:05	5.0
The Meadows Pond #1	0.0574561	2.1	01Jan2011, 08:29	2.8
JWT190	0.0574561	2.1	01Jan2011, 08:29	2.8
RWT204	0.0574561	2.1	01Jan2011, 08:55	2.7
JWT200	2.7784341	1041.0	01Jan2011, 07:19	225.5
RWT210	2.7784341	1040.5	01Jan2011, 07:24	225.1
WT210	0.2654600	187.9	01Jan2011, 06:35	28.0
JWT210	3.0438941	1113.0	01Jan2011, 07:23	253.1
RWT232	3.0438941	1112.6	01Jan2011, 07:27	252.7
WT220	0.1895300	250.4	01Jan2011, 06:12	21.3
JWT220	0.1895300	250.4	01Jan2011, 06:12	21.3
RWT234	0.1895300	249.6	01Jan2011, 06:20	21.3
JWT232	3.2334241	1138.4	01Jan2011, 07:26	274.0

This doesn't have the updated basins?

Old version - Has been replaced with model run from June

Project: Aug15_Working_Falcon_DBPS_S
Simulation Run: FU 100-yr Reservoir: School Site

Start of Run: 01Jan2011, 00:00 Basin Model: Falcon_DBPS_Future
End of Run: 02Jan2011, 00:00 Meteorologic Model: 100-yr
Compute Time: 29Apr2021, 19:59:08 Control Specifications: 24-hr Storm

Volume Units: AC-FT

Computed Results

Peak Inflow :	66.4 (CFS)	Date/Time of Peak Inflow :	01Jan2011, 07:05
Peak Outflow :	16.4 (CFS)	Date/Time of Peak Outflow :	01Jan2011, 09:09
Total Inflow :	17.0 (AC-FT)	Peak Storage :	7.9 (AC-FT)
Total Outflow :	12.2 (AC-FT)	Peak Elevation :	6957.0 (FT)

not the latest
model? 15 June
on last report

Old version - Has
been replaced with
model run from June

Project: Aug15_Working_Falcon_DBPS_S
Simulation Run: FU 100-yr Reservoir: Sub Regional Pond SR4

Start of Run: 01Jan2011, 00:00 Basin Model: Falcon_DBPS_Future
End of Run: 02Jan2011, 00:00 Meteorologic Model: 100-yr
Compute Time: 29Apr2021, 19:59:08 Control Specifications: 24-hr Storm

Volume Units: AC-FT

Computed Results

Peak Inflow :	952.1 (CFS)	Date/Time of Peak Inflow :	01Jan2011, 06:20
Peak Outflow :	607.7 (CFS)	Date/Time of Peak Outflow :	01Jan2011, 06:38
Total Inflow :	99.8 (AC-FT)	Peak Storage :	26.2 (AC-FT)
Total Outflow :	85.3 (AC-FT)	Peak Elevation :	6896.9 (FT)

See note on page 211.

Old version - Has
been replaced with
model run from June

Project: Aug15_Working_Falcon_DBPS_S
Simulation Run: FU 100-yr Reservoir: Regional Pond MN

Start of Run: 01Jan2011, 00:00 Basin Model: Falcon_DBPS_Future
End of Run: 02Jan2011, 00:00 Meteorologic Model: 100-yr
Compute Time: 29Apr2021, 19:59:08 Control Specifications: 24-hr Storm

Volume Units: AC-FT

Computed Results

Peak Inflow :	720.0 (CFS)	Date/Time of Peak Inflow :	01Jan2011, 06:44
Peak Outflow :	686.6 (CFS)	Date/Time of Peak Outflow :	01Jan2011, 06:49
Total Inflow :	115.7 (AC-FT)	Peak Storage :	6.7 (AC-FT)
Total Outflow :	113.2 (AC-FT)	Peak Elevation :	6853.6 (FT)

See note on page 211.

Old version - Has
been replaced with
model run from June

FUTURE 5-YEAR STORM

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (AC-FT)
JWT120	1.7833561	154.4	01Jan2011, 07:08	42.4
RWT172	1.7833561	154.2	01Jan2011, 07:18	42.2
WT140-REV	0.1445300	65.2	01Jan2011, 06:14	6.1
JWT140	0.1445300	65.2	01Jan2011, 06:14	6.1
RWT150	0.1445300	64.9	01Jan2011, 06:24	6.1
WT150-REV	0.1308100	71.3	01Jan2011, 06:08	5.5
Paint Brush Hills Pond...	0.2753400	110.4	01Jan2011, 06:15	11.6
W34B2-REV	0.0935900	49.1	01Jan2011, 06:08	3.7
Paint Brush Hills Pond...	0.3689300	20.1	01Jan2011, 07:15	13.8
JWT150	0.3689300	20.1	01Jan2011, 07:15	13.8
RWT160	0.3689300	20.0	01Jan2011, 07:24	13.8
WT160-REV	0.0734800	36.3	01Jan2011, 06:07	2.6
JWT160	0.4424100	37.3	01Jan2011, 06:07	16.4
RWT174	0.4424100	36.9	01Jan2011, 06:20	16.3
WT170-REV	0.1060150	24.0	01Jan2011, 06:21	2.9
W34-CY-REV	0.0465469	10.7	01Jan2011, 06:18	1.2
JWT172	2.3783280	181.3	01Jan2011, 07:17	62.6
RWT176	2.3783280	181.2	01Jan2011, 07:18	62.6
Sub Regional Pond SR2	2.3783280	171.7	01Jan2011, 07:30	59.3
JWT174	2.3783280	171.7	01Jan2011, 07:30	59.3
RWT180	2.3783280	171.6	01Jan2011, 07:45	59.0
WT180-REV	0.0409400	7.6	01Jan2011, 06:21	1.0
JWT180	2.4192680	172.6	01Jan2011, 07:45	59.9
RWT202	2.4192680	172.6	01Jan2011, 08:03	59.5
WT200	0.3017100	52.2	01Jan2011, 06:33	8.3
WT190	0.0574561	22.5	01Jan2011, 06:06	1.6
The Meadows Pond #1	0.0574561	0.6	01Jan2011, 10:18	0.9
JWT190	0.0574561	0.6	01Jan2011, 10:18	0.9
RWT204	0.0574561	0.6	01Jan2011, 10:56	0.8
JWT200	2.7784341	182.8	01Jan2011, 08:02	68.6
RWT210	2.7784341	182.7	01Jan2011, 08:10	68.3
WT210	0.2654600	59.7	01Jan2011, 06:38	9.8
JWT210	3.0438941	194.3	01Jan2011, 08:09	78.2
RWT232	3.0438941	194.3	01Jan2011, 08:16	77.9
WT220	0.1895300	84.8	01Jan2011, 06:13	7.8
JWT220	0.1895300	84.8	01Jan2011, 06:13	7.8
RWT234	0.1895300	84.4	01Jan2011, 06:25	7.7
JWT232	3.2334241	200.7	01Jan2011, 08:16	85.7

This doesn't have the updated basins?

Old version - Has been replaced with model run from June

Project: Aug15_Working_Falcon_DBPS_S
Simulation Run: FU 5-yr Reservoir: School Site

Start of Run: 01Jan2011, 00:00 Basin Model: Falcon_DBPS_Future
End of Run: 02Jan2011, 00:00 Meteorologic Model: 5-yr
Compute Time: 29Apr2021, 20:04:22 Control Specifications: 24-hr Storm

Volume Units: AC-FT

Computed Results

Peak Inflow :	15.6 (CFS)	Date/Time of Peak Inflow :	01Jan2011, 06:03
Peak Outflow :	1.1 (CFS)	Date/Time of Peak Outflow :	01Jan2011, 22:03
Total Inflow :	2.7 (AC-FT)	Peak Storage :	1.6 (AC-FT)
Total Outflow :	1.1 (AC-FT)	Peak Elevation :	6955.0 (FT)

See note on page 211.

Old version - Has
been replaced with
model run from June

Project: Aug15_Working_Falcon_DBPS_S
Simulation Run: FU 5-yr Reservoir: Sub Regional Pond SR4

Start of Run: 01Jan2011, 00:00 Basin Model: Falcon_DBPS_Future
End of Run: 02Jan2011, 00:00 Meteorologic Model: 5-yr
Compute Time: 29Apr2021, 20:04:22 Control Specifications: 24-hr Storm

Volume Units: AC-FT

Computed Results

Peak Inflow :	293.0 (CFS)	Date/Time of Peak Inflow :	01Jan2011, 06:29
Peak Outflow :	24.2 (CFS)	Date/Time of Peak Outflow :	01Jan2011, 08:43
Total Inflow :	32.1 (AC-FT)	Peak Storage :	16.2 (AC-FT)
Total Outflow :	22.7 (AC-FT)	Peak Elevation :	6893.9 (FT)

See note on page 211.

Old version - Has
been replaced with
model run from June

Project: Aug15_Working_Falcon_DBPS_S
Simulation Run: FU 5-yr Reservoir: Regional Pond MN

Start of Run: 01Jan2011, 00:00 Basin Model: Falcon_DBPS_Future
End of Run: 02Jan2011, 00:00 Meteorologic Model: 5-yr
Compute Time: 29Apr2021, 20:04:22 Control Specifications: 24-hr Storm

Volume Units: AC-FT

Computed Results

Peak Inflow :	99.9 (CFS)	Date/Time of Peak Inflow :	01Jan2011, 06:01
Peak Outflow :	62.4 (CFS)	Date/Time of Peak Outflow :	01Jan2011, 06:32
Total Inflow :	34.1 (AC-FT)	Peak Storage :	2.8 (AC-FT)
Total Outflow :	31.6 (AC-FT)	Peak Elevation :	6851.6 (FT)

See note on page 211.

Old version - Has
been replaced with
model run from June

FUTURE 2-YEAR STORM

Hydrologic Element	Drainage Area (MI2)	Peak Discharge (CFS)	Time of Peak	Volume (AC-FT)
JWT120	1.7833561	63.9	01Jan2011, 07:26	21.6
RWT172	1.7833561	63.8	01Jan2011, 07:38	21.5
WT140-REV	0.1445300	35.7	01Jan2011, 06:14	3.6
JWT140	0.1445300	35.7	01Jan2011, 06:14	3.6
RWT150	0.1445300	35.5	01Jan2011, 06:25	3.6
WT150-REV	0.1308100	40.8	01Jan2011, 06:09	3.3
Paint Brush Hills Pond...	0.2753400	58.7	01Jan2011, 06:19	6.8
W34B2-REV	0.0935900	27.9	01Jan2011, 06:08	2.2
Paint Brush Hills Pond...	0.3689300	9.8	01Jan2011, 07:30	8.0
JWT150	0.3689300	9.8	01Jan2011, 07:30	8.0
RWT160	0.3689300	9.8	01Jan2011, 07:40	8.0
WT160-REV	0.0734800	19.7	01Jan2011, 06:07	1.5
JWT160	0.4424100	20.1	01Jan2011, 06:07	9.5
RWT174	0.4424100	19.8	01Jan2011, 06:23	9.4
WT170-REV	0.1060150	11.6	01Jan2011, 06:22	1.6
W34-CY-REV	0.0465469	5.2	01Jan2011, 06:19	0.6
JWT172	2.3783280	81.2	01Jan2011, 06:39	33.1
RWT176	2.3783280	81.1	01Jan2011, 06:40	33.1
Sub Regional Pond SR2	2.3783280	66.8	01Jan2011, 08:06	30.0
JWT174	2.3783280	66.8	01Jan2011, 08:06	30.0
RWT180	2.3783280	66.8	01Jan2011, 08:25	29.7
WT180-REV	0.0409400	3.4	01Jan2011, 06:22	0.5
JWT180	2.4192680	67.2	01Jan2011, 08:25	30.2
RWT202	2.4192680	67.1	01Jan2011, 08:51	29.9
WT200	0.3017100	25.3	01Jan2011, 06:34	4.4
WT190	0.0574561	11.3	01Jan2011, 06:07	0.9
The Meadows Pond #1	0.0574561	0.3	01Jan2011, 13:19	0.4
JWT190	0.0574561	0.3	01Jan2011, 13:19	0.4
RWT204	0.0574561	0.3	01Jan2011, 14:16	0.4
JWT200	2.7784341	70.6	01Jan2011, 08:50	34.8
RWT210	2.7784341	70.6	01Jan2011, 09:00	34.6
WT210	0.2654600	31.9	01Jan2011, 06:39	5.6
JWT210	3.0438941	74.5	01Jan2011, 08:59	40.2
RWT232	3.0438941	74.5	01Jan2011, 09:08	40.0
WT220	0.1895300	47.1	01Jan2011, 06:14	4.5
JWT220	0.1895300	47.1	01Jan2011, 06:14	4.5
RWT234	0.1895300	46.9	01Jan2011, 06:26	4.5
JWT232	3.2334241	76.6	01Jan2011, 09:08	44.5

This doesn't have the updated basins?

Old version - Has been replaced with model run from June

Project: Aug15_Working_Falcon_DBPS_S
Simulation Run: FU 2-yr Reservoir: School Site

Start of Run: 01Jan2011, 00:00 Basin Model: Falcon_DBPS_Future
End of Run: 02Jan2011, 00:00 Meteorologic Model: 2-yr
Compute Time: 29Apr2021, 20:01:55 Control Specifications: 24-hr Storm

Volume Units: AC-FT

Computed Results

Peak Inflow :	8.3 (CFS)	Date/Time of Peak Inflow :	01Jan2011, 06:04
Peak Outflow :	0.2 (CFS)	Date/Time of Peak Outflow :	01Jan2011, 13:06
Total Inflow :	0.5 (AC-FT)	Peak Storage :	0.3 (AC-FT)
Total Outflow :	0.3 (AC-FT)	Peak Elevation :	6954.2 (FT)

See note on page 211.

Old version - Has
been replaced with
model run from June

Project: Aug15_Working_Falcon_DBPS_S
Simulation Run: FU 2-yr Reservoir: Sub Regional Pond SR4

Start of Run: 01Jan2011, 00:00 Basin Model: Falcon_DBPS_Future
End of Run: 02Jan2011, 00:00 Meteorologic Model: 2-yr
Compute Time: 29Apr2021, 20:01:55 Control Specifications: 24-hr Storm

Volume Units: AC-FT

Computed Results

Peak Inflow :	128.3 (CFS)	Date/Time of Peak Inflow :	01Jan2011, 06:40
Peak Outflow :	11.2 (CFS)	Date/Time of Peak Outflow :	01Jan2011, 09:37
Total Inflow :	18.2 (AC-FT)	Peak Storage :	9.0 (AC-FT)
Total Outflow :	13.7 (AC-FT)	Peak Elevation :	6891.4 (FT)

See note on page 211.

Old version - Has
been replaced with
model run from June

Project: Aug15_Working_Falcon_DBPS_S
Simulation Run: FU 2-yr Reservoir: Regional Pond MN

Start of Run: 01Jan2011, 00:00 Basin Model: Falcon_DBPS_Future
End of Run: 02Jan2011, 00:00 Meteorologic Model: 2-yr
Compute Time: 29Apr2021, 20:01:55 Control Specifications: 24-hr Storm

Volume Units: AC-FT

Computed Results

Peak Inflow :	64.9 (CFS)	Date/Time of Peak Inflow :	01Jan2011, 06:01
Peak Outflow :	30.9 (CFS)	Date/Time of Peak Outflow :	01Jan2011, 06:37
Total Inflow :	20.5 (AC-FT)	Peak Storage :	2.6 (AC-FT)
Total Outflow :	18.0 (AC-FT)	Peak Elevation :	6851.5 (FT)

Pages 182-211 appear to be a version previous to the last submittal. Replace or describe why reverting.

Old version - Has been replaced with model run from June

STANDARD FORM SF-3
STORM DRAINAGE SYSTEM DESIGN (EXISTING/H
 (RATIONAL METHOD PROCEDURE)

Old version - Has been replaced with spreadsheet from June package

Verify that this isn't an old version. It's different than the previous submittal.

Subdivision: Bent Grass
 Location: CO, Colorado Springs
 Design Storm: 5-Year

Project Name: Bent Grass
 Project No.: CLH017.20
 Calculated By: TJE
 Checked By: CMD
 Date: 12/2/20

STREET	Design Point	DIRECT RUNOFF							TOTAL RUNOFF				STREET		PIPE			TRAVEL TIME			REMARKS
		Basin ID	Area (Ac)	Runoff Coef.	Tc (min)	C*A (Ac)	I (in/hr)	Q (cfs)	Tc (min)	C*A (Ac)	I (in/hr)	Q (cfs)	Slope (%)	Street Flow (cfs)	Design Flow (cfs)	Slope (%)	Pipe Size (inches)	Length (ft)	Velocity (fps)	Tt (min)	
		RWT202	1574.40					46.6	120.88	1.82	220.0										From Falcon DBPS by Matrix
		RWT204	38.40					11.4	1.78	3.94	7.0										From Falcon DBPS by Matrix
		WT200	192.00					37.8	24.41	2.13	52.0										From Falcon DBPS by Matrix
		OS-25	14.13	0.11	19.4	1.55	3.13	4.9													
		OS-26	5.81	0.09	13.9	0.52	3.64	1.9													
		H5	11.30	0.05	18.7	0.57	3.19	1.8													
		OS-22	4.42	0.09	14.2	0.40	3.61	1.4													
		OS-23	10.24	0.09	13.9	0.92	3.64	3.3													
		C1	2.07	0.75	5.0	1.55	5.17	8.0													
		C2	2.15	0.76	5.0	1.63	5.17	8.4													
		D1	5.22	0.55	7.5	2.87	4.56	13.1													
		D2	1.40	0.55	5.1	0.77	5.13	4.0													
		H1	3.00	0.25	5.7	0.75	4.96	3.7													
		H2	1.22	0.25	10.6	0.31	4.05	1.3													
		F	1.37	0.40	6.9	0.55	4.68	2.6													
		G	1.70	0.40	11.3	0.68	3.94	2.7													
		H3	1.54	0.55	12.5	0.85	3.79	3.2													
		H4	0.42	0.55	9.4	0.23	4.23	1.0													
		I1	3.00	0.55	10.7	1.65	4.02	6.6													
		I2	1.70	0.55	9.9	0.94	4.15	3.9													
		J	1.64	0.40	7.9	0.66	4.48	3.0													
		K	1.00	0.40	7.7	0.40	4.52	1.8													
		L	5.90	0.78	10.7	4.60	4.03	18.5													
		M1	1.56	0.85	8.3	1.33	4.41	5.9													

STANDARD FORM SF-3
STORM DRAINAGE SYSTEM DESIGN (EXISTING/HI)
(RATIONAL METHOD PROCEDURE)

Old version - Has been replaced with spreadsheet from June package

Verify that this isn't an old version. It's different than the previous submittal.

Subdivision: Bent Grass
Location: CO, Colorado Springs
Design Storm: 100-Year

Project No.: CLH017.20
Calculated By: TJE
Checked By: CMD
Date: 12/2/20

STREET	Design Point	DIRECT RUNOFF							TOTAL RUNOFF				STREET		PIPE			TRAVEL TIME			REMARKS
		Basin ID	Area (Ac)	Runoff Coeff.	Tc (min)	C*A (Ac)	I (in/hr)	Q (cfs)	Tc (min)	C*A (Ac)	I (in/hr)	Q (cfs)	Slope (%)	Street Flow (cfs)	Design Flow (cfs)	Slope (%)	Pipe Size (inches)	Length (ft)	Velocity (fps)	Tt (min)	
		RWT202	1574.40					46.6	327.87	3.05	1000.0										From Falcon DBPS by Matrix
		RWT204	38.40					11.4	6.51	6.61	43.0										From Falcon DBPS by Matrix
		WT200	192.00					37.8	53.07	3.58	190.0										From Falcon DBPS by Matrix
		OS-25	14.13	0.37	19.4	5.23	5.26	27.5													
		OS-26	5.81	0.36	13.9	2.09	6.10	12.7													
		H5	11.30	0.19	18.7	2.15	5.36	11.5													
		OS-22	4.42	0.36	14.2	1.59	6.05	9.6													
		OS-23	10.24	0.36	13.9	3.69	6.10	22.5													
		C1	2.07	0.81	5.0	1.68	8.68	14.6													
		C2	2.15	0.82	5.0	1.76	8.68	15.3													
		D1	5.22	0.65	7.5	3.39	7.66	26.0													
		D2	1.40	0.65	5.1	0.91	8.62	7.8													
		H1	3.00	0.27	5.7	0.81	8.33	6.7													
		H2	1.22	0.27	10.6	0.33	6.79	2.2													
		F	1.37	0.55	6.9	0.75	7.85	5.9													
		G	1.70	0.50	11.3	0.85	6.62	5.6													
		H3	1.54	0.65	12.5	1.00	6.37	6.4													
		H4	0.42	0.65	9.4	0.27	7.10	1.9													
		I1	3.00	0.65	10.7	1.95	6.76	13.2													
		I2	1.70	0.65	9.9	1.11	6.96	7.7													
		J	1.64	0.55	7.9	0.90	7.52	6.8													
		K	1.00	0.55	7.7	0.55	7.59	4.2													
		L	5.90	0.83	10.7	4.90	6.77	33.2													
		M1	1.56	0.90	8.3	1.40	7.41	10.4													
		M2	0.44	0.90	5.0	0.40	8.68	3.5													
		N	1.32	0.90	6.8	1.19	7.89	9.4													
		D	0.41	0.83	5.0	0.34	8.68	3.0													

Old version - Has been replaced with spreadsheet from June package

DESIGN POINT	CONTRIBUTING BASINS	CA (equivalent)		Tc (min.)	INTENSITY		TOTAL FLOW		
		CA(5)	CA(100)		I(5) (in/hr)	I(100) (in/hr)	Q(5) (cfs)	Q(10) (cfs)	
BG 15	K L DP BG 11 DP BG 14	0.40	0.55	12.5	3.7	6.4	42.2	82.0	Total info to BG Pond 2
		4.60	4.90						
		3.67	4.33	TRAVEL TIME					
		2.82	2.99	Type/flow	Length (ft)	Velocity (fps)	d. Time (min)	T. Time (min)	
		11.49	12.77			2.0	0.0	12.5	
BG POND 2	BG Pond 2 Release Flows	0.08	1.10	5.0	5.2	9.1	0.4	10.0	Release flows from Bent Grass Res 1 Pond 2
		0.08	1.10	TRAVEL TIME					
		Type/flow	Length (ft)	Velocity (fps)	d. Time (min)	T. Time (min)	2.8	0.0	
BG 30	PLD RELEASE RATE	0.58	0.55	5.0	5.2	9.1	3.0	5.0	Released flows from existing PLD on 7-11 site
		0.58	0.55	TRAVEL TIME					
		Type/flow	Length (ft)	Velocity (fps)	d. Time (min)	T. Time (min)	2.8	0.0	
BG31	D	0.34	0.34	5.0	5.2	9.1	1.8	3.1	Future lot for development in Bent Grass East Commercial Filing No. 1
		0.34	0.34	TRAVEL TIME					
		Type/flow	Length (ft)	Velocity (fps)	d. Time (min)	T. Time (min)	2.5	0.0	
25	P-1 DP 15 BG 30 BG 31 BG POND2	1.24	1.24	45.4	1.8	3.1	205.2	616.2	
		113.28	195.59						
		2.82	2.99	TRAVEL TIME					
		0.34	0.34	Type/flow	Length (ft)	Velocity (fps)	d. Time (min)	T. Time (min)	
		0.08	1.10						
		114.52	196.83			2.5	0.0	45.4	
9	RWT202	124.80	324.77	46.6	1.8	3.1	220.0	1000.0	
		124.80	324.77	TRAVEL TIME					
		CHANNEL	1560	5.0	5.2	51.8			
	RWT204	1.83	6.43	11.4	3.8	6.7	7.0	43.0	
		1.83	6.43	TRAVEL TIME					
		Type/flow	Length (ft)	Velocity (fps)	d. Time (min)	T. Time (min)	5.0	0.0	
	WT200	25.81	54.00	37.8	2.0	3.5	52.0	190.0	
		25.81	54.00	TRAVEL TIME					
		Type/flow	Length (ft)	Velocity (fps)	d. Time (min)	T. Time (min)	5.1	0.0	
8	RWT204 WT200	1.83	6.43	37.8	2.0	3.5	55.7	212.6	
		25.81	54.00						
		27.64	60.43	Type/flow	Length (ft)	Velocity (fps)	d. Time (min)	T. Time (min)	
		CHANNEL	850	4.0	3.5	41.3			
1	A-1	0.60	2.06	14.3	3.5	6.0	2.1	12.4	
		0.60	2.06	TRAVEL TIME					
		Type/flow	Length (ft)	Velocity (fps)	d. Time (min)	T. Time (min)	5.0	0.0	
2	A-2	1.62	6.48	17.9	3.1	5.4	5.0	34.9	
		1.62	6.48	TRAVEL TIME					
		Type/flow	Length (ft)	Velocity (fps)	d. Time (min)	T. Time (min)	5.0	0.0	
3	A-3 DP 2 DP 8 DP 9	1.76	7.05	51.8	1.6	2.9	256.3	1145.4	
		1.62	6.48						
		27.64	60.43	TRAVEL TIME					
		124.80	324.77	Type/flow	Length (ft)	Velocity (fps)	d. Time (min)	T. Time (min)	
		155.82	398.73	CHANNEL	900	5.0	3.0	54.8	

