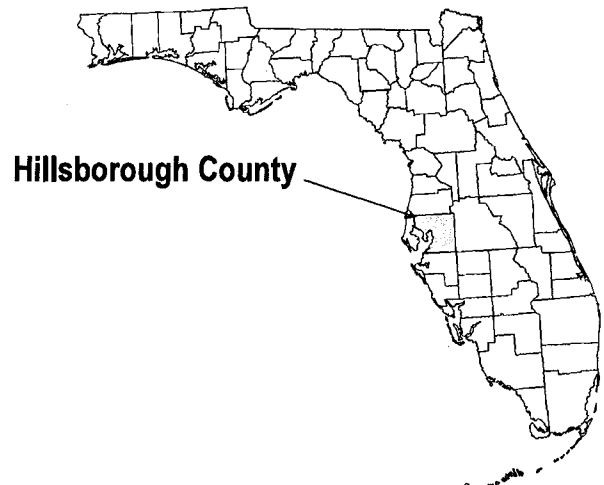


FLOOD INSURANCE STUDY

VOLUME 2 OF 5



HILLSBOROUGH COUNTY, FLORIDA AND INCORPORATED AREAS



COMMUNITY NAME	COMMUNITY NUMBER
HILLSBOROUGH COUNTY (UNINCORPORATED AREAS)	120112
PLANT CITY, CITY OF	120113
TAMPA, CITY OF	120114
TEMPLE TERRACE, CITY OF	120115

EFFECTIVE:
AUGUST 28, 2008



Federal Emergency Management Agency

FLOOD INSURANCE STUDY NUMBER
12057CV002A

NOTICE TO
FLOOD INSURANCE STUDY USERS

Communities participating in the National Flood Insurance Program have established repositories of flood hazard data for floodplain management and flood insurance purposes. This Flood Insurance Study (FIS) may not contain all data available within the repository. It is advisable to contact the community repository for any additional data.

Part or all of this FIS may be revised and republished at any time. In addition, part of this FIS may be revised by the Letter of Map Revision process, which does not involve republication or redistribution of the FIS. It is, therefore, the responsibility of the user to consult with community officials and to check the community repository to obtain the most current FIS components.

Initial Countywide FIS Effective Date: August 28, 2008

Revised Countywide FIS Date:

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Flood Insurance Rate Map

FLOODING SOURCE		FLOODWAY			BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQUARE FEET)	MEAN VELOCITY (FEET PER SECOND)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Alafia River								
A	1,800	1,274	10,908	2.4	10.2 ²	2.5	3.4	0.9
B	4,200	1,020	8,933	2.9	10.2 ²	3.1	3.8	0.7
C	8,160	678	6,634	3.9	10.2 ²	3.9	4.6	0.7
D	11,440	968	9,974	2.6	10.2 ²	4.9	5.5	0.6
E	14,940	515	6,104	4.2	10.3 ³	5.9	6.4	0.5
F	20,080	370	6,362	4.1	10.9 ³	8.2	8.8	0.6
G	23,500	259	4,609	5.7	11.4 ³	9.2	9.8	0.6
H	25,640	376	5,730	4.6	11.9 ³	10.2	11.0	0.8
I	31,080	548	7,113	3.7	13.7 ³	13.1	14.0	0.9
J	33,900	306	5,258	5.0	14.8 ³	14.2	15.0	0.8
K	36,220	836	11,289	2.3	15.7 ³	15.8	16.7	0.9
L	39,000	273	4,007	5.9	16.7 ³	16.0	17.0	1.0
M	43,410	477	6,376	3.7	17.6	17.6	18.6	1.0
N	44,840	278	4,297	5.5	18.1	18.1	19.1	1.0
O	45,940	763	9,680	2.4	19.3	19.3	20.1	0.8
P	47,680	880	11,924	2.0	19.7	19.7	20.6	0.9
Q	52,140	341	3,628	6.5	20.8	20.8	21.6	0.8
R	55,210	528	6,056	3.9	23.3	23.3	24.0	0.7
S	57,720	391	5,910	4.0	25.4	25.4	26.2	0.8
T	60,560	339	6,093	3.9	27.0	27.0	27.8	0.8
U	62,840	1,043	17,450	1.4	27.8	27.8	28.7	0.9
V	65,400	967	16,040	1.5	28.3	28.3	29.2	0.9
W	70,400	1,449	21,383	1.0	29.0	29.0	30.0	1.0
X	72,980	1,186	15,931	1.3	29.2	29.2	30.2	1.0
Y	74,480	552	8,381	2.5	29.3	29.3	30.3	1.0
Z	77,860	1,360	17,885	1.2	29.5	29.5	30.5	1.0
AA	81,400	969	12,408	1.7	30.4	30.4	31.3	0.9
AB	87,100	1,819	18,613	1.1	31.1	31.1	32.1	1.0

¹ Feet above U.S. Highway 41

² Gulf of Mexico Tidal Surge Elevation

³ Elevation influenced by Tidal Surge from Gulf of Mexico

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

ALAFIA RIVER

FLOODING SOURCE		FLOODWAY			BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQUARE FEET)	MEAN VELOCITY (FEET PER SECOND)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Alafia River								
AC	90,020	1,780	17,238	1.2	32.0	32.0	33.0	1.0
AD	98,980	1,085	9,615	1.9	37.0	37.0	37.7	0.7
AE	105,700	1,462	16,620	1.1	40.4	40.4	41.3	0.9
AF	114,160	2,081	22,464	0.8	42.1	42.1	43.1	1.0
AG	120,990	949	11,155	1.6	45.0	45.0	45.9	0.9

¹ Feet above U.S. Highway 41

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

ALAFIA RIVER

FLOODING SOURCE		FLOODWAY			BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQUARE FEET)	MEAN VELOCITY (FEET PER SECOND)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
North Prong Alafia River								
A	4400	1,054	11,797	0.9	46.3	46.3	47.3	1.0
B	8,540	1,249	13,302	0.8	46.9	46.9	47.9	1.0
C	10,940	1,191	12,393	0.8	47.2	47.2	48.2	1.0
D	12,520	722	5,134	2.0	48.5	48.5	49.3	0.8
E	13,090	1,255	8,922	1.1	49.7	49.7	50.5	0.8
F	16,790	1,180	12,129	0.7	50.8	50.8	51.7	0.9
G	20,190	1,291	10,700	0.8	51.5	51.5	52.3	0.8
H	22,690	1,278	10,496	0.9	52.4	52.4	53.2	0.8
I	25,700	1,317	10,724	0.8	53.5	53.5	54.4	0.9
J	27,920	1,056	6,934	1.3	54.4	54.4	55.3	0.9
K	29,600	742	6,935	1.3	55.7	55.7	56.6	0.9
L	32,040	1,110	10,089	0.9	56.6	56.6	57.5	0.9
M	35,940	854	6,553	1.2	58.2	58.2	59.1	0.9
N	42,100	901	7,895	1.0	61.0	61.0	62.0	1.0
O	46,680	579	5,379	1.5	63.4	63.4	64.3	0.9
P	48,840	972	8,288	1.0	64.6	64.6	65.5	0.9

¹ Feet above the confluence with Alafia River

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

NORTH PRONG ALAFIA RIVER

FLOODING SOURCE		FLOODWAY			BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQUARE FEET)	MEAN VELOCITY (FEET PER SECOND)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Rice Creek								
A	150	85	337	4.2	11.6	3.3 ²	4.2	0.9
B	835	80	321	4.5	11.6	5.7 ²	5.8	0.1
C	2,035	45	326	4.4	11.6	6.7 ²	7.1	0.4
D	2,515	36	263	5.4	11.6	7.2 ²	7.9	0.7
E	3,565	57	215	5.6	11.6	11.4 ²	12.1	0.7
F	4,790	49	338	5.0	13.9	13.9	14.4	0.5
G	5,990	44	266	4.5	17.4	17.4	17.6	0.2
H	7,490	36	266	3.4	19.7	19.7	20.5	0.8
I	8,490	20	133	6.8	22.2	22.2	23.2	1.0
J	9,990	40	155	5.8	30.1	30.1	30.5	0.4
K	11,990	95	227	4.0	38.9	38.9	38.9	0.0

¹ Feet above the confluence with Alafia River ² Elevation computed without consideration of backwater effects from Alafia River

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

RICE CREEK

FLOODING SOURCE		FLOODWAY			BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
CROSS SECTION	DISTANCE ¹	WIDTH (FEET)	SECTION AREA (SQUARE FEET)	MEAN VELOCITY (FEET PER SECOND)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
South Prong Alafia River								
A	4,080	1,219	13,555	0.7	46.1	46.1	47.1	1.0
B	8,880	1,075	10,920	0.9	46.4	46.4	47.4	1.0
C	10,620	1,119	11,637	0.8	46.6	46.6	47.6	1.0
D	12,700	1,005	10,576	0.9	46.8	46.8	47.8	1.0
E	14,560	999	8,056	1.2	47.1	47.1	48.1	1.0
F	16,680	1,213	10,380	0.9	48.3	48.3	49.3	1.0
G	18,480	947	7,714	1.3	48.8	48.8	49.8	1.0
H	22,360	1,006	7,047	1.4	49.6	49.6	50.6	1.0
I	26,160	1,028	8,252	1.1	52.6	52.6	53.6	1.0
J	28,800	833	5,587	1.6	53.1	53.1	54.1	1.0
K	31,260	853	6,128	1.5	54.3	54.3	55.3	1.0
L	33,260	817	5,722	1.6	55.0	55.0	55.9	0.9
M	35,360	858	5,807	1.5	56.1	56.1	57.0	0.9
N	37,240	950	6,496	1.4	56.9	56.9	57.8	0.9
O	40,220	1,237	7,158	1.3	58.0	58.0	58.9	0.9
P	41,520	1,080	7,077	1.1	58.5	58.5	59.4	0.9
Q	45,000	824	5,268	1.5	60.5	60.5	61.3	0.8
R	46,720	705	4,858	1.6	61.3	61.3	62.2	0.9
S	48,220	804	5,319	1.5	62.3	62.3	63.2	0.9
T	49,680	1,139	7,441	1.1	63.1	63.1	64.0	0.9
U	51,080	647	4,113	1.9	64.5	64.5	65.4	0.9
V	52,960	941	6,082	1.3	67.0	67.0	67.9	0.9

¹Feet above the confluence with Alafia River

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

SOUTH PRONG ALAFIA RIVER

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Brooker Creek									
490000	1490070	1,898	286	484	5.3	27.4	27.4	27.7	0.3
490070	9490110	5,188	168	1,270	1.7	30.9	30.9	31.9	1.0
490110	9490240	7,438	168	1,240	1.5	31.7	31.7	32.6	0.9
490240	9490250	8,908	160	1,180	1.7	32.5	32.5	33.5	1.0
490250	9490290	11,213	160	710	1.3	34.2	34.2	34.7	0.5
490290	9490370	14,363	262	422	0.8	35.6	35.6	36.3	0.7
490370	7490420	16,513	333	0	NA	37.0	37.0	37.0	0.0
490420	7490430	16,813	402	291	NA	39.2	39.2	39.2	0.0
490430		20,716				42.1	42.1	42.1	0.0

¹Feet above county boundary

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

BROOKER CREEK

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Big Bend									
810840		0							
	9816040								
816040		2,646	211	848	3.53	31.2	31.2	31.9	0.7
	1816045								
816045		2,728	211	89	10.12	35.1	35.1	35.1	0.0
	9816050								
816050		4,154	211	634	1.94	37.9	37.9	37.9	0.0
	9816060								
816060		6,776	70	307	1.87	40.4	40.4	40.4	0.0
						52.2	52.2	52.2	0.0

¹Feet above confluence with Bullfrog Creek

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

BIG BEND

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Bullfrog Creek 810000		0							
	9810050		208	7,990	7.76	10.2 ²	1.4 ³	1.5	0.1
810050	1810100	1,450	328	1,990	6.11	10.2 ²	5.3 ³	6.1	0.8
810100	9810115	1,561	469	7,940	2.74	10.2 ²	5.9 ³	6.8	0.9
810115	1810130	2,990	305	1,330	9.54	10.2 ²	6.3 ³	7.2	0.9
810130	9810170	3,035	210	6,160	3.3	10.2 ²	8.0 ³	8.3	0.3
810170	9810300	3,741	970	7,910	2.4	10.2 ²	8.1 ³	8.9	0.8
810300	9810310	5,285	316	7,910	3.19	10.2 ²	8.4 ³	9.3	0.9
810310	9810320	8,045	457	7,930	2.54	10.2 ²	9.6 ³	10.4	0.8
810320	9810350	8,935	335	7,930	2.44	10.2 ²	9.7 ³	10.5	0.8
810350	9810360	11,193	400	7,890	3.41	11.0	11.0	11.6	0.6
810360	9810370	14,575	400	7,900	2.57	13.4	13.4	14.0	0.6
810370	9810380	17,002	450	7,900	2.19	14.3	14.3	15.1	0.8
810380	1810520	18,310	175	7,900	4.68	14.8	14.8	15.5	0.7
810520	9810525	18,349	306	7,890	3.45	15.4	15.4	16.0	0.6
810525	9810535	19,741	600	7,840	1.09	16.1	16.1	17.0	0.9
810535	1810600	20,424	305	7,850	1.81	16.2	16.2	17.0	0.8
810600	9810610	20,661	725	7,830	1.86	16.2	16.2	17.0	0.8
810610	9810625	22,629	620	7,860	2.94	16.8	16.8	17.5	0.7
810625	1810640	24,465	58	7,880	9.78	18.0	18.0	18.6	0.6

¹ Feet above confluence with Hillsborough Bay

³ Elevation computed without consideration of backwater effects from Hillsborough Bay

² Elevation computed without consideration of wave effects from Hillsborough Bay

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS

FLOODWAY DATA

BULLFROG CREEK

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Bullfrog Creek									
810640	9810650	24,492	500	7,850	4.11	18.4	18.4	19.0	0.6
810650	9810660	25,533	500	7,550	2.6	19.9	19.9	20.4	0.5
810660	9810670	27,322	455	7,460	2.38	20.8	20.8	21.3	0.5
810670	9810675	29,009	530	7,460	2.03	21.8	21.8	22.3	0.5
810675	9810700	30,390	770	7,090	1.6	22.0	22.0	22.8	0.8
810700	9810705	31,959	1,250	7,010	1.96	22.2	22.2	22.8	0.6
810705	9810715	34,952	1,263	6,950	4.96	22.4	22.4	23.0	0.6
810715	9810740	35,945	545	6,750	2.38	23.5	23.5	23.6	0.1
810740	9810745	38,171	606	6,700	1.87	25.4	25.4	25.7	0.3
810745	9810755	39,314	550	6,630	1.77	25.8	25.8	26.2	0.4
810755	9810800	42,227	583	6,540	1.56	26.3	26.3	26.8	0.5
810800	9810815	43,503	1,042	6,450	4.22	26.4	26.4	27.0	0.6
810815	1810835	45,722	463	6,280	3.6	30.8	30.8	31.5	0.7
810835	9810840	45,946	2,211	6,320	2.74	30.9	30.9	31.6	0.7
810840	9810860	46,788	2,062	6,320	2.84	31.2	31.2	31.9	0.7
810860	9810865	47,854	1,389	6,310	2.82	31.7	31.7	32.3	0.6
810865	9810870	49,701	1,600	4,500	1.57	33.1	33.1	33.5	0.4
810870	9810910	51,881	1,100	4,430	0.72	35.5	35.5	35.7	0.2
810910	9810960	55,372	900	4,390	1.34	36.3	36.3	36.5	0.2

¹ Feet above confluence with Hillsborough Bay

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

BULLFROG CREEK

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Bullfrog Creek									
810960	9810970	57,328	1,470	4,400	0.67	37.7	37.7	37.8	0.1
810970	1811000	58,814	1,360	81.1	2.1	38.0	38.0	38.1	0.1
811000	9811010	58,850	900	4,290	1.09	38.1	38.1	38.2	0.1
811010	9811020	63,319	900	3,220	1.1	40.7	40.7	40.8	0.1
811020	9811059	64,112	770	4,100	1.9	40.9	40.9	40.9	0.0
811059	9811060	67,065	1,900	4,100	0.7	42.8	42.8	43.0	0.2
811060	9811070	69,074	1,600	5,710	1.0	43.3	43.3	43.4	0.1
811070	1811080	70,479	202	5,720	4.2	44.6	44.6	44.9	0.3
811080	9811090	70,686	224	5,410	3.3	44.7	44.7	45.0	0.3
811090	9811120	72,775	344	5,470	2.5	49.1	49.1	49.7	0.6
811120	9811140	75,183	370	5,340	2.2	51.0	51.0	51.6	0.6
811140	9811145	77,014	800	4,590	0.7	52.8	52.8	53.4	0.6
811145	1811150	79,439	875	597	13.7	52.9	52.9	53.5	0.6
811150	9811180	79,591	1,300	4,420	1.7	57.7	57.7	57.7	0.0
811180	9811185	80,853	1,300	4,440	1.6	58.0	58.0	58.5	0.5
811185	9811190	83,847	1,436	4,500	1.8	60.3	60.3	60.5	0.2
811190	9811500	84,984	981	4,250	0.9	61.7	61.7	61.9	0.2
811500	9811520	88,001	396	1,450	0.7	63.7	63.7	64.0	0.3
811520	1811540	92,205	370	192	15.5	73.9	73.9	74.3	0.4

¹ Feet above confluence with Hillsborough Bay

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

BULLFROG CREEK

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Bullfrog Creek									
811540	9811560	92,258	350	1,140	1.2	78.1	78.1	78.1	0.0
811560	1811570	94,689	84	161	12.7	78.8	78.8	79.1	0.3
811570	9811573	94,720	730	891	1.3	87.4	87.4	87.8	0.4
811573	9811575	95,856	575	665	1.3	87.4	87.4	87.8	0.4
811575		98,178				91.5	91.5	91.5	0.0

¹ Feet above confluence with Hillsborough Bay

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

BULLFROG CREEK

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Bullfrog Creek Tributary 2									
811150	9811152	0	45	508	3.0	57.7	57.7	57.7	0.0
811152	1811153	1,539	120	147	11.9	60.2	60.2	60.5	0.3
811153	9811154	1,563	189	508	3.0	63.3	63.3	63.3	0.0
811154	1811155	1,758	340	132	10.4	63.4	63.4	63.9	0.5
811155	9811158	1,808	750	510	2.5	64.4	64.4	64.4	0.0
811158	9811159	2,748	590	539	2.9	64.5	64.5	64.6	0.1
811159	1811160	3,560	590	102	8.7	65.6	65.6	65.6	0.0
811160		4,130				67.1	67.1	67.1	0.0

¹ Feet above confluence with Bullfrog Creek

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

BULLFROG CREEK TRIBUTARY 2

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Bullfrog Creek Tributary 3									
811500	9811240	0	600	2,740	1.51	63.7	63.7	64.0	0.3
811240	9811260	1,367	522	2,420	1.66	67.3	67.3	67.5	0.2
811260	9811280	5,276	516	2,140	1.6	77.2	77.2	77.2	0.0
811280	9811282	7,201	315	1,790	1.32	82.1	82.1	82.1	0.0
811282		9,935				87.5	87.5	87.5	0.0
811370-811400*									

¹ Feet above confluence with Bullfrog Creek

*No floodway data computed

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

BULLFROG CREEK TRIBUTARY 3

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Little Bullfrog Creek									
810865	9817000	0	470	4,460	2.6	33.1	33.1	33.5	0.4
817000	9817005	2,408	600	3,920	2.3	35.1	35.1	35.1	0.0
817005	9817010	4,905	465	3,940	2.2	37.2	37.2	37.2	0.0
817010	9817015	7,866	550	3,720	2.7	42.0	42.0	42.4	0.4
817015	1817130	8,861	350	3,720	3.7	45.7	45.7	45.8	0.1
817130	9817210	8,988	316	3,000	2.4	46.0	46.0	46.0	0.0
817210	9817215	12,537	550	2,780	1.7	54.0	54.0	54.2	0.2
817215	9817300	15,680	200	1,370	2.0	55.7	55.7	55.8	0.1
817300	9817320	15,931	64	1,090	3.7	62.5	62.5	62.5	0.0
817320	1817405	18,584	65	53.3	5.7	70.2	70.2	70.7	0.5
817405	9817408	18,680	70	1,010	3.1	71.1	71.1	71.1	0.0
817408	9817415	19,306	76	994	2.6	71.9	71.9	72.5	0.6
817415	1817420	20,039	N/A	282	9.9	72.5	72.5	73.2	0.7
817420	9817450	20,240	640	939	0.6	74.2	74.2	75.1	0.9
817450	9817530	20,852	740	892	0.8	74.2	74.2	75.2	1.0
817530	1817535	23,241	425	223	11.3	74.3	74.3	75.3	1.0
817535	9817695	23,277	168	804	1.4	77.3	77.3	77.3	0.0
817695	1817700	25,146	355	65.1	4.4	77.4	77.4	77.9	0.5
817700	9817740	25,314	621	903	0.8	77.5	77.5	77.8	0.3

¹ Feet above confluence with Bullfrog Creek

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

LITTLE BULLFROG CREEK

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Little Bullfrog Creek									
817740	1817750	26,451	160	133	10.6	77.5	77.5	77.8	0.3
817750	9817800	26,605	80	756	1.7	78.3	78.3	78.3	0.0
817800		29,954				80.4	80.4	80.4	0.0

¹ Feet above confluence with Bullfrog Creek

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

LITTLE BULLFROG CREEK

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
North Prong Bullfrog Creek									
811140	9819000	0	40	1,200	4.1	52.8	52.8	53.4	0.6
819000	9819020	264	103	1,150	2.2	52.8	52.8	53.1	0.3
819020	1819050	1,368	200	32.3	10.1	52.8	52.8	53.3	0.5
819050	9819060	1,408	477	714	1.3	55.3	55.3	55.6	0.3
819060	9819080	4,665	550	733	2.8	76.8	76.8	76.8	0.0
819080	1819200	5,722	590	77.6	6.7	81.0	81.0	81.0	0.0
819200		7,584				84.7	84.7	84.7	0.0

¹ Feet above confluence with Bullfrog Creek

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

NORTH PRONG BULLFROG CREEK

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Tadpole Creek									
810715		0							
	9814000		97	1,520	3.5	23.5	23.5	23.6	0.1
814000		1,439							
	9814010		101	1,310	3.6	27.2	27.2	27.2	0.0
814010		4,956							
	9814020		60	1,040	4.1	34.0	34.0	34.0	0.0
814020		5,827							
	1814050		67	1,040	5.5	41.6	41.6	41.7	0.1
814050		5,894							
						42.4	42.4	42.5	0.1

¹ Feet above confluence with Bullfrog Creek

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

TADPOLE CREEK

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Tucker Rhodine									
810675		0				22.0	22.0	22.8	0.8
	9812230		55	915	3.9				
812230		1,552				22.1	22.1	22.2	0.1
	9812250		15	547	4.2				
812250		2,191				35.2	35.2	35.7	0.5
	9812260		17	460	2.7				
812260		3,306				39.4	39.4	39.4	0.0

¹ Feet above confluence with Bullfrog Creek

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

TUCKER RHODINE

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Curiosity Creek (near City of Tampa)									
550100	9550200	0	100	1,280	1.6	31.9	31.9	32.3	0.4
550200	9550250	673	105	1,260	2.9	32.0	32.0	32.4	0.4
550250	1550300	1,340	200	1,260	15.4	32.2	32.2	32.8	0.6
550300	9550475	1,439	120	1,130	2.8	33.2	33.2	33.5	0.3
550475	1550500	1,989	415	1,130	6.7	33.7	33.7	34.4	0.7
550500	9550600	2,009	140	1,090	1.7	34.0	34.0	34.6	0.6
550600	9550675	2,693	150	1,010	2.0	34.1	34.1	34.7	0.6
550675	1550700	2,821	230	1,010	6.3	34.1	34.1	34.9	0.8
550700	9550800	2,841	85	931	2.8	34.2	34.2	35.0	0.8
550800	9550850	4,086	80	749	3.0	36.3	36.3	36.9	0.6
550850	1550875	4,589	25	749	6.1	38.3	38.3	39.2	1.0
550860	N/A	4,606	115	749	NA	31.9	31.9	32.3	0.4
550875	1550900	4,871	500	749	6.3	38.7	38.7	39.5	0.8
550900	9551075	5,023	250	725	2.3	38.9	38.9	39.6	0.7
551075	1551100	5,557	320	725	8.0	39.5	39.5	40.1	0.6
551100	9551250	5,578	350	586	2.6	39.5	39.5	40.2	0.7
551250	1551300	6,241	450	586	10.9	40.2	40.2	40.7	0.5
551300	9551350	6,295	550	616	2.4	41.5	41.5	41.6	0.1
551350	1551400	6,607	400	616	5.3	41.7	41.7	42.0	0.3

¹ Feet above Limit of Riverine Analysis (located at a point approximately 100 feet upstream of E Fowler Avenue)

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

CURIOSITY CREEK (near City of Tampa)

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Curiosity Creek (near City of Tampa)									
551400	9551775	6,693	275	546	1.2	42.0	42.0	42.2	0.2
551775	1551800	8,275	50	546	8.7	42.3	42.3	42.6	0.3
551800	9551875	8,326	150	452	2.7	43.1	43.1	43.2	0.1
551875	1551900	8,685	180	452	11.5	43.5	43.5	43.9	0.4
551900	9552075	8,740	100	404	2.8	45.4	45.4	45.5	0.1
552075	1552100	9,061	115	404	6.0	45.4	45.4	45.8	0.4
552100	9552250	9,144	50	456	2.0	45.8	45.8	46.1	0.3
552250	1552300	10,031	105	456	6.8	46.1	46.1	46.9	0.8
552300	9552350	10,051	150	439	1.6	46.5	46.5	47.5	1.0
552350	1552400	10,543	120	439	10.0	46.6	46.6	47.6	1.0
552400	9552500	10,567	70	414	1.0	48.1	48.1	48.5	0.4
552500	9552650	11,496	100	350	1.1	48.1	48.1	48.5	0.4
552650	1550700	12,259	85	350	6.3	48.1	48.1	48.7	0.6
552700	9552850	12,298	85	214	0.4	48.2	48.2	48.8	0.6
552850	9552900	13,008	85	218	0.4	48.2	48.2	48.8	0.6
552900	9552975	13,666	75	85	1.1	48.2	48.2	48.8	0.6
552975	1553000	15,119	80	41	2.3	48.3	48.3	48.9	0.6
553000	9553100	15,228	75	46	0.6	48.4	48.4	48.9	0.5
553100		15,723				48.4	48.4	48.9	0.5

¹ Feet above Limit of Riverine Analysis (located at a point approximately 100 feet upstream of E Fowler Avenue)

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

CURIOSITY CREEK (near City of Tampa)

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Cypress Creek (near City of Tampa)									
602450	9500000	0	2,370	3,470	3.0	27.3	27.3	27.3	0.0
500000	9500100	11,349	1,300	3,470	3.0	33.1	33.1	33.1	0.0
500100	9500200	13,305	125	3,460	0.3	34.6	34.6	34.7	0.1
500200	9500300	17,303	3,110	3,340	0.1	34.6	34.6	34.7	0.1
500300	9500400	19,860	3,685	3,230	0.2	34.6	34.6	34.7	0.1
500400	9500500	25,505	3,390	3,190	0.9	34.6	34.6	34.8	0.2
500500	9500600	28,401	2,000	3,180	0.2	36.0	36.0	37.0	1.0
500600	9500700	30,464	2,780	3,180	0.4	36.1	36.1	37.1	1.0
500700	9500800	31,643	2,880	3,180	0.3	36.3	36.3	37.3	1.0
500800	9500900	35,554	3,300	3,190	0.4	36.3	36.3	37.3	1.0
500900	9501000	39,409	3,610	3,190	0.3	36.7	36.7	37.6	0.9
501000	9501100	41,420	1,860	3,200	0.4	37.3	37.3	37.9	0.6
501100	9501200	45,867	2,700	3,200	0.4	38.2	38.2	38.7	0.5
501200	9501300	48,689	1,710	3,200	0.8	38.7	38.7	39.1	0.4
501300	9501400	50,889	240	3,200	3.4	41.2	41.2	41.6	0.4
501400	9501500	51,411	155	3,200	1.9	42.1	42.1	42.3	0.2
501500	9501600	51,591	175	3,200	3.3	42.1	42.1	42.4	0.3
501600	9501700	53,749	685	3,200	1.3	42.5	42.5	42.8	0.3
501700	9501800	54,423	1,160	3,210	1.0	44.7	44.7	45.2	0.5

¹ Feet above confluence with Hillsborough River

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

CYPRESS CREEK (near City of Tampa)

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Cypress Creek (near City of Tampa)									
501800	9501900	55,353	1,700	3,210	1.4	44.9	44.9	45.3	0.4
501900	9502000	56,418	400	3,210	1.4	48.0	48.0	48.2	0.2
502000	9502100	58,234	355	3,210	2.0	49.7	49.7	49.8	0.1
502100		59,191				50.3	50.3	50.3	0.0

¹ Feet above confluence with Hillsborough River

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

CYPRESS CREEK (near City of Tampa)

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Archie Creek									
280089	9280300	0	43	433	1.9	10.4	10.4	10.9	0.5
280300	1280305	200	28	433	2.4	11.1	11.1	11.1	0.0
280305	9280350	232	35	407	3.8	11.3	11.3	11.3	0.0
280350	1280354	932	30	136	7.3	12.7	12.7	12.7	0.0
280354	9280355	953	47	407	1.8	14.2	14.2	14.2	0.0
280355	9280375	1,349	40	616	4.1	14.3	14.3	14.3	0.0
280375	9280380	1,745	28	599	5.3	14.4	14.4	14.4	0.0
280380	9280385	2,560	38	596	3.3	16.2	16.2	16.2	0.0
280385	9280390	3,530	59	496	2.8	17.0	17.0	17.0	0.0
280390	9280392	4,410	95	384	1.7	17.6	17.6	17.6	0.0
280392	9280394	5,630	46	366	2.1	17.8	17.8	17.8	0.0
280394	1280397	6,570	30	366	4.2	18.2	18.2	18.2	0.0
280397	9280398	6,590	150	340	1.6	18.7	18.7	18.7	0.0
280398	1290000	7,400	45	150	3.7	18.8	18.8	18.8	0.0
290000	9290003	7,665	42	205	2.1	19.2	19.2	19.2	0.0
290003	9290006	7,835	36	178	2.1	19.3	19.3	19.3	0.0
290006	9290016	8,690	62	175	1.9	19.5	19.5	19.5	0.0
290016	9290017	8,837	61	175	1.5	19.5	19.5	19.5	0.0
290017		9,459				19.5	19.5	19.5	0.0

¹ Feet above Limit of Detailed Study (located at a point approximately 200 feet downstream of 78th Street South)

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

ARCHIE CREEK

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Delaney Creek									
210005	9210005	0	191	3,040	4.0	10.1	5.9 ²	6.6	0.7
210010	9210010	1,525	146	3,040	2.9	10.1	6.2 ²	7.1	0.9
210020	9210020	5,025	416	2,820	1.0	10.1	6.3 ²	7.3	1.0
210030	9210030	6,485	364	2,770	1.2	10.1	6.6 ²	7.6	1.0
210040	1210040	6,606	300	2,770	8.1	10.1	8.1 ²	8.7	0.6
210050	9210050	8,006	561	2,620	3.3	10.1	9.2 ²	9.5	0.3
210060	1210060	8,036	412	2,620	12.2	10.1	9.6 ²	9.8	0.2
210070	9210070	11,018	189	2,420	3.1	10.2	10.2	10.4	0.2
210080	1210080	11,068	198	2,420	6.1	10.2	10.2	10.5	0.3
210090	9210090	12,548	150	2,410	2.5	10.6	10.6	10.8	0.2
210100	9210100	13,328	125	2,190	2.8	10.8	10.8	11.0	0.2
210110	9210110	14,681	280	2,110	2.2	11.0	11.0	11.3	0.3
210120	1210120	14,705	275	2,110	11.4	13.9	13.9	13.9	0.0
210130	9210130	16,276	70	2070	2.7	14.0	14.0	14.2	0.2
210140	9210140	17,626	85	1,970	2.2	14.2	14.2	14.4	0.2
210150	1210150	17,660	90	1,980	10.2	16.6	16.6	16.7	0.1
210160	9210160	19,260	65	1,910	2.6	16.7	16.7	16.9	0.2
210160	1210170		90	1,280	8.7				

¹ Feet above Limit of Detailed Study (located at a point approximately 1.5 miles downstream of Railroad)

² Elevations computed without consideration of backwater effects from Gulf of Mexico

TABLE 10

**FEDERAL EMERGENCY MANAGEMENT AGENCY
HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

DELANEY CREEK

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Delaney Creek									
210170	9210180	19,702	135	1,360	3.2	17.4	17.4	17.5	0.1
210180	1210190	20,942	235	444	6.5	17.7	17.7	17.8	0.1
210190	9210200	21,037	145	1,220	2.1	19.3	19.3	19.4	0.1
210200	9210205	21,737	114	1,050	3.1	19.3	19.3	19.4	0.1
210205	9210210	22,537	80	1,050	3.7	19.4	19.4	19.5	0.1
210210	9210220	23,337	100	1,020	4.4	19.6	19.6	19.7	0.1
210220	9210230	24,057	140	1,020	NA	20.6	20.6	20.7	0.1
210230	9210235	24,092	70	939	2.5	20.8	20.8	20.8	0.0
210235	9210240	25,362	175	938	2.9	21.3	21.3	21.4	0.1
210240	9210250	26,632	150	902	3.4	22.7	22.7	22.7	0.0
210250	1210260	28,462	150	301	2.8	25.8	25.8	25.8	0.0
210260	9210270	28,622	200	819	2.5	26.1	26.1	26.1	0.0
210270	9210280	30,332	210	853	2.0	27.0	27.0	27.1	0.1
210280	9210290	32,042	140	649	1.3	27.8	27.8	27.8	0.0
210290	9210291	33,803	135	474	1.4	28.2	28.2	28.2	0.0
210291	1210292	34,132	150	158	1.6	28.3	28.3	28.3	0.0
210292	9210300	34,274	100	473	0.9	28.4	28.4	28.4	0.0
210300	9210310	35,442	55	347	1.0	28.5	28.5	28.5	0.0

¹ Feet above Limit of Detailed Study (located at a point approximately 1.5 miles downstream of Railroad)

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

DELANEY CREEK

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Delaney Creek									
210310	1210330	36,642	60	107	1.1	28.6	28.6	28.6	0.0
210330	9210334	37,042	40	304	1.6	28.6	28.6	28.6	0.0
210334	1210340	37,792	50	142	5.1	28.8	28.8	28.8	0.0
210340	9210341	37,842	150	245	0.3	29.2	29.2	29.2	0.0
210341	9210342	38,382	45	243	0.6	29.2	29.2	29.2	0.0
210342	1210350	39,522	45	122	3.7	29.3	29.3	29.3	0.0
210350	9210351	39,622	175	240	0.6	29.6	29.6	29.6	0.0
210351	9210352	39,972	35	238	0.3	29.6	29.6	29.6	0.0
210352	1210360	40,722	35	138	4.7	29.6	29.6	29.6	0.0
210360	9210361	40,822	110	256	0.5	29.9	29.9	29.9	0.0
210361	1220000	41,882	150	319	8.76	29.9	29.9	29.9	0.0
220000	9220001	42,032	502	366	0.38	30.4	30.4	30.4	0.0
220001	9220010	42,534	1,035	190	1.73	30.4	30.4	30.4	0.0
220010	1220020	43,569	530	46.8	2.31	30.5	30.5	30.5	0.0
220020	9220030	44,099	1,012	139	0.67	30.6	30.6	30.6	0.0
220030	1220040	45,111	163	118	2.09	30.6	30.6	30.6	0.0
220040	9220050	45,274	1,519	259	1.12	30.7	30.7	30.7	0.0
220050		46,793				30.8	30.8	30.8	0.0

¹ Feet above Limit of Detailed Study (located at a point approximately 1.5 miles downstream of Railroad)

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

DELANEY CREEK

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Delaney Creek Lateral C									
210200	9213000	0	45	433	2.4	19.3	19.3	19.4	0.1
213000	1213010	1,960	50	433	11.1	20.1	20.1	20.1	0.0
213010	9213020	1,996	45	342	0.9	22.4	22.4	22.4	0.0
213020	1213040	2,946	45	342	7.5	22.5	22.5	22.5	0.0
213040	9213050	2,983	35	192	0.8	22.9	22.9	22.9	0.0
213050	7213060	4,553	20	164	0.0	23.0	23.0	23.0	0.0
213060		4,603				23.5	23.5	23.5	0.0

¹ Feet above confluence with Delaney Creek

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

DELANEY CREEK LATERAL C

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Delaney Creek Lateral E									
210280	1215000	0	60	0	1.9	27.8	27.8	27.8	0.0
215000	9215005	115	40	160	0.9	27.8	27.8	27.8	0.0
215005	1215010	1,415	50	183	4.5	27.9	27.9	27.9	0.0
215010	9215020	1,475	30	117	0.9	28.0	28.0	28.0	0.0
215020	9215030	1,975	50	113	0.9	28.0	28.0	28.0	0.0
215030		2,200				28.1	28.1	28.1	0.0

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

DELANEY CREEK LATERAL E

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Delaney Creek Tributary 1									
210090		0				10.6	10.6	10.8	0.2
	9210090		150	2,410	2.5				
211000		1,350				10.6	10.6	10.8	0.2
	9211000		157	630	1.7				
211010		1,390				10.6	10.6	10.8	0.2
	1211010		14	148	3.3				
211020		2,767				10.7	10.7	10.9	0.2
	9211020		142	189	0.7				
211030		3,161				11.2	11.2	11.3	0.1
	1211030		16	189	1.0				
211040		3,309				11.3	11.3	11.4	0.1
	1211040		32	189	1.1				
211050		3,451				11.5	11.5	11.6	0.1
	1211050		50	189	0.7				
211060		3,501				11.9	11.9	12.0	0.1
	1211060		32	189	0.8				

¹ Feet above confluence with Delaney Creek

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

DELANEY CREEK TRIBUTARY 1

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Delaney Creek Tributary 2									
210170		0				17.4	17.4	17.5	0.1
	9212000		60	694	2.91				
212000		1,093				17.9	17.9	18.0	0.1
	9212040		55	558	2.06				
212040		1,943				18.1	18.1	18.2	0.1
	9212070		50	467	1.88				
212070		2,368				18.4	18.4	18.4	0.0
	1212080		50	91.1	7.69				
212080		2,408				19.5	19.5	19.5	0.0
	9212090		40	304	0.73				
212090		3,858				19.6	19.6	19.6	0.0
	1212100		40	39.1	4.41				
212100		3,908				19.8	19.8	19.8	0.0
	9212110		15	179	0.7				
212110		4,818				19.9	19.9	19.9	0.0

¹ Feet above confluence with Delaney Creek

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS

FLOODWAY DATA

DELANEY CREEK TRIBUTARY 2

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
North Archie Creek									
260160		0							
	9260161		42	151	0.8	10.4	10.4	10.5	0.1
260161		940							
	1260170		20	75	2.6	10.7	10.7	10.8	0.1
260170		1,005							
	9260180		39	151	1.0	10.7	10.7	10.8	0.1
260180		2,485							
	1260200		55	385	5.0	11.2	11.2	11.2	0.0
260200		2,535							
	9260210		60	723	2.8	11.3	11.3	11.3	0.0
260210		3,555							
	1260220		40	346	12.2	13.9	13.9	14.1	0.2
260220		3,615							
	9260230		53	750	2.8	14.8	14.8	14.9	0.1
260230		3,785							
	9260235		193	787	1.0	15.2	15.2	15.4	0.2
260235		5,195							
	9260240		183	801	1.2	15.5	15.5	15.7	0.2
260240		6,075							
	9260250		49	583	3.5	16.0	16.0	16.2	0.2
260250		6,695							
	1260255		16	294	2.1	16.6	16.6	16.7	0.1
260255		6,832							
	9260260		49	579	2.1	16.6	16.6	16.7	0.1
260260		7,382							
	1260270		38	579	10.8	17.2	17.2	17.4	0.2
260270		7,435							
	9260275		41	32	0.5	17.2	17.2	17.3	0.1
260275		7,805							
	9260280		38	573	3.2	17.2	17.2	17.3	0.1
260280		8,105							
	1260290		16	573	18.6	18.3	18.3	18.3	0.0
260290		8,135							
	9260300		16	579	1.7	19.1	19.1	19.1	0.0
260300		9,235							
	1260330		35	242	3.8	20.6	20.6	20.6	0.0

¹ Feet above Limit of Detailed Study (located at a point approximately 2500 feet downstream of 78th street)

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

NORTH ARCHIE CREEK

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
North Archie Creek									
260330	9260340	10,985	38	541	3.9	24.2	24.2	24.2	0.0
260340	9260360	11,625	43	454	2.2	26.8	26.8	26.8	0.0
260360	1260370	12,575	31	159	2.2	27.6	27.6	27.6	0.0
260370	9260390	13,035	32	305	1.7	27.7	27.7	27.7	0.0
260390	1260400	13,635	25	146	5.6	27.7	27.7	27.7	0.0
260400	9270000	13,700	39	291	2.2	27.7	27.7	27.7	0.0
270000	1270500	14,220	29	66.5	2.34	27.9	27.9	27.9	0.0
270500		14,270				27.9	27.9	27.9	0.0

¹ Feet above Limit of Detailed Study (located at a point approximately 2500 feet downstream of 78th street)

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

NORTH ARCHIE CREEK

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Bassett Branch									
605750	9670000	0	1008	1,540	1.72	37.0	37.0	37.2	0.2
670000	9670050	6,768	361	1,280	1.25	45.1	45.1	45.1	0.0
670050	1670100	8,130	300	1,020	6.62	47.1	47.1	47.1	0.0
670100	9670150	8,242	165	708	2.36	48.4	48.4	48.4	0.0
670150	9670151	10,271	116	705	1.9	51.3	51.3	51.3	0.0
670151	9670200	12,797	192	705	1.38	53.9	53.9	54.2	0.3
670200	9670250	14,333	160	705	1.47	56.8	56.8	56.8	0.0
670250	9670350	14,851	323	694	1.83	57.2	57.2	57.2	0.0
670350	6670400	16,820	305	333	0.0	61.2	61.2	61.2	0.0
670400	9670450	19,488	298	230	0.27	62.3	62.3	62.3	0.0
670450	1670500	20,378	298	76.7	6.24	62.3	62.3	62.3	0.0
670500		20,403				63.0	63.0	63.0	0.0

¹ Feet above confluence with Hillsborough River

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

BASSETT BRANCH

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Blackwater Creek									
606300	9680000	0	1,874	7,070	1.77	49.0	49.0	49.3	0.3
680000	9680010	1,682	1,499	7,000	1.53	49.0	49.0	49.4	0.4
680010	9680020	2,798	415	7,040	3.87	49.1	49.1	49.5	0.4
680020	9680030	5,026	98	7,050	6.62	49.3	49.3	49.8	0.5
680030	9680040	5,144	405	7,060	2.66	49.4	49.4	49.9	0.5
680040	9680050	6,366	405	7,080	3.29	49.4	49.4	49.9	0.5
680050	9680075	9,504	367	7,040	3.63	50.9	50.9	51.3	0.4
680075	9680100	11,256	407	7,040	4.76	52.5	52.5	52.9	0.4
680100	9680110	13,087	360	6,850	11.73	58.0	58.0	58.0	0.0
680110	9680150	13,690	530	6,850	3.46	58.3	58.3	58.3	0.0
680150	9680200	17,272	646	6,720	2.78	63.6	63.6	63.9	0.3
680200	9680250	20,426	898	6,650	3.06	65.4	65.4	65.8	0.4
680250	9680300	21,362	645	6,520	4.15	65.8	65.8	66.2	0.4
680300	9680350	22,884	645	6,430	5.51	66.3	66.3	66.9	0.6
680350	9680355	23,416	516	6,310	4.65	66.8	66.8	67.4	0.6
680355	9680360	24,257	706	6,310	4.55	68.7	68.7	69.2	0.5
680360	9680365	25,603	706	6,310	5.1	71.5	71.5	71.9	0.4
680365	9680370	27,581	706	6,310	4.78	73.9	73.9	74.3	0.4
680370	9680375	29,057	393	6,310	2.76	76.4	76.4	76.7	0.3

¹ Feet above confluence with Hillsborough River

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

BLACKWATER CREEK

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Blackwater Creek									
680375	9680380	30,750	544	6,310	5.48	76.5	76.5	76.9	0.4
680380	1680390	31,679	300	865	5.7	78.1	78.1	78.3	0.2
680390	1680400	31,857	305	370	5.08	79.0	79.0	79.1	0.1
680400	9680450	31,932	67	6,220	9.98	79.1	79.1	79.4	0.3
680450	9680500	33,241	95	6,070	6.44	80.3	80.3	80.7	0.4
680500	9680520	36,662	290	5,910	5.29	82.1	82.1	82.1	0.0
680520	9680540	38,512	713	5,520	4.35	83.1	83.1	83.1	0.0
680540	9680550	41,431	990	5,520	3.72	86.2	86.2	86.6	0.4
680550	9680600	41,981	707	5,410	5.58	86.9	86.9	87.3	0.4
680600	9680650	42,846	1,080	2,160	0.88	87.6	87.6	88.2	0.6
680650	9680660	45,730	335	2,000	2.51	88.0	88.0	88.3	0.3
680660	9680670	47,228	58	2,000	4.86	90.2	90.2	90.2	0.0
680670	9680680	47,372	505	2,000	2.1	90.4	90.4	90.4	0.0
680680	9680700	48,115	607	2,000	2.16	90.9	90.9	90.9	0.0
680700	9680725	50,981	445	1,660	2.37	93.3	93.3	93.3	0.0
680725	9680750	51,951	457	1,670	1.76	93.8	93.8	93.9	0.1
680750	9680760	53,762	419	1,540	2.16	94.3	94.3	94.4	0.1
680760	9680770	54,759	245	1,540	2.81	95.1	95.1	95.1	0.0
680770	9680780	55,417	92	1,540	5.23	95.6	95.6	96.1	0.5

¹ Feet above confluence with Hillsborough River

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS

FLOODWAY DATA

BLACKWATER CREEK

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Blackwater Creek									
680780	9680790	55,563	131	1,540	3.73	96.2	96.2	96.5	0.3
680790	9680800	55,807	170	1,540	2.82	96.5	96.5	96.9	0.4
680800	9680810	57,076	404	1,270	1.6	97.9	97.9	98.3	0.4
680810	9680830	58,077	377	1,270	1.7	98.4	98.4	98.9	0.5
680830	9680850	60,209	89	1,270	4.35	99.8	99.8	100.0	0.2
680850	1680852	61,033	130	450	8.57	101.3	101.3	101.8	0.5
680852	9680860	61,078	153	1,270	3.08	101.5	101.5	101.6	0.1
680860	9680862	61,677	448	1,150	4.11	102.5	102.5	102.7	0.2
680862	9680865	61,734	266	1,150	1.87	102.5	102.5	102.7	0.2
680865	9680870	62,297	284	1,150	1.05	104.4	104.4	104.6	0.2
680870	9680885	64,364	770	1,150	0.48	104.6	104.6	104.7	0.1
680885	9680890	65,224	282	1,150	1.66	104.6	104.6	104.7	0.1
680890	1680900	65,870	170	439	8.61	104.7	104.7	104.8	0.1
680900	9680940	65,951	83	747	2.98	105.6	105.6	105.6	0.0
680940	1680950	66,458	85	92.4	4.99	106.4	106.4	106.5	0.1
680950	9680955	66,506	90	747	4.57	106.6	106.6	106.6	0.0
680955	9680958	67,482	88	85.8	6.76	107.7	107.7	107.7	0.0
680958	9680960	68,732	242	608	0.43	108.5	108.5	108.7	0.2

¹ Feet above confluence with Hillsborough River

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

BLACKWATER CREEK

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Blackwater Creek									
680960	9680965	68,896	288	609	1.53	108.6	108.6	108.7	0.1
680965		70,766				108.8	108.8	109.0	0.2

¹ Feet above confluence with Hillsborough River

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

BLACKWATER CREEK

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Clay Gulley East									
605700	9660010	0	967	1,790	1.52	35.6	35.6	35.9	0.3
660010	9660020	7,854	691	516	1.05	39.4	39.4	39.6	0.2
660020	9660030	8,762	348	528	0.79	40.9	40.9	40.9	0.0
660030	1660060	9,610	N/A	515	9.03	41.2	41.2	41.2	0.0
660060	1660100	9,712	245	57.4	8.38	44.7	44.7	44.7	0.0
660100	9660130	10,760	86	51.1	0.42	44.9	44.9	44.9	0.0
660130	1660200	12,070	92	21.1	4.66	45.3	45.3	45.7	0.4
660200	1660300	12,171	92	13.9	7.81	47.8	47.8	47.8	0.0
660300	9660390	12,554	96	470	2.76	49.4	49.4	49.4	0.0
660390	1660400	14,163	90	161	7.63	53.9	53.9	54.2	0.3
660400	9660410	14,237	82	803	3.19	55.7	55.7	55.7	0.0
660410	9660485	15,675	133	778	3.12	57.9	57.9	58.3	0.4
660485	9660495	16,053	390	778	1.5	58.5	58.5	58.8	0.3
660495	9660500	16,153	250	778	1.7	58.6	58.6	58.8	0.2
660500	9660590	16,267	290	96.7	9.62	58.7	58.7	59.0	0.3
660590	9660600	17,981	163	510	1.74	66.0	66.0	66.0	0.0
660600		18,668				66.4	66.4	66.4	0.0
660900-660890*									

¹ Feet above confluence with Hillsborough River

*No floodway data computed

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

CLAY GULLEY EAST

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Clay Gulley East Tributary 2									
660410	9660420	0	200	58.8	0.2	57.9	57.9	58.3	0.4
660420	1660430	350	190	22.0	6.83	57.9	57.9	57.9	0.0
660430	9660440	450	88	39.2	0.23	57.9	57.9	57.9	0.0
660440	1660450	741	67	8.27	4.98	57.9	57.9	58.4	0.5
660450	9660460	841	35	42.9	0.63	57.9	57.9	58.9	1.0
660460	1660470	907	37	15.3	5.25	57.9	57.9	58.2	0.3
660470	9660480	1,008	71	44.1	0.73	58.1	58.1	58.1	0.0
660480	1664000	1,136	90	9.55	5.38	58.2	58.2	58.2	0.0
664000		1,236				59.5	59.0	59.0	0.0

¹ Feet above confluence with Clay Gulley East

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

CLAY GULLEY EAST TRIBUTARY 2

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Clay Gulley East Tributary 4									
663000	6663500	0	46	177.0	0.0	48.3	48.3	48.3	0.0
663500	1663600	1,247	46	5.64	4.3	49.5	49.5	49.5	0.0
663600	1663610	2,787	46	46.3	7.08	54.7	54.7	54.7	0.0
663610	9663620	2,887	46	57.2	0.67	56.6	56.6	56.6	0.0
663620	9663650	3,335	61	16.8	5.49	56.6	56.6	56.6	0.0
663650	1663800	3,858	190	19.9	6.58	56.7	56.7	56.7	0.0
663800		3,958				57.5	57.5	57.8	0.3

¹ Feet above confluence with Clay Gulley East Tributary 6

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

CLAY GULLEY EAST TRIBUTARY 4

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Clay Gulley East Tributary 5									
660100		0							
	9660120		135	1,060	2.6	44.9	44.9	44.9	0.0
660120	1662000	545	200	122	9.9	45.3	45.3	45.7	0.4
662000	9662100	676	369	991	0.7	48.8	48.8	48.9	0.1
662100	9662150	2,388	87	370	3.5	48.9	48.9	49.0	0.1
662150	9662155	5,479	16	51	2.1	54.7	54.7	54.7	0.0
662155	8662160	6,132	38	51	0.0	55.2	55.2	55.4	0.2
662160	1662200	6,247	37	17	5.4	55.3	55.3	55.5	0.2
662200	9662290	6,368	168	337	2.4	56.8	56.8	56.8	0.0
662290	1662300	8,488	74	16	5.3	59.5	59.5	59.6	0.1
662300	9662390	8,588	35	294	3.4	60.0	60.0	60.0	0.0
662390	1662400	10,393	45	71	10.2	65.7	65.7	66.2	0.5
662400		10,500				68.4	68.4	68.4	0.0

¹ Feet above confluence with Clay Gulley East

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

CLAY GULLEY EAST TRIBUTARY 5

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Clay Gulley East Tributary 6									
660100	9662999	0	34	191	2.97	44.9	44.9	44.9	0.0
662999	1663000	1,530	39	10.4	5.83	48.2	48.2	48.4	0.2
663000	1663100	2,356	39	15.2	5.12	48.3	48.3	48.3	0.0
663100	9663200	3,378	47	43.8	1.36	48.8	48.8	48.8	0.0
663200	9663300	5,049	52	199.0	3.34	54.8	54.8	54.8	0.0
663300	9663400	6,292	31	134.0	3.39	58.5	58.5	58.5	0.0
663400		7,354				62.2	62.2	62.3	0.1

¹ Feet above confluence with Clay Gulley East

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

CLAY GULLEY EAST TRIBUTARY 6

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Clay Gulley East Tributary 7									
660100	9660110	0	137	505.0	1.51	44.9	44.9	44.9	0.0
660110	1661000	781	116	41.2	8.48	45.3	45.3	45.6	0.3
661000	9661200	882	116	31.4	4.68	48.1	48.1	48.1	0.0
661200	9661300	4,597	76	108.0	0.81	48.4	48.4	48.4	0.0
661300	1661350	5,134	145	18.7	2.64	48.4	48.4	48.4	0.0
661350	9661390	5,232	178	69.6	0.23	48.4	48.4	48.4	0.0
661490	9661490	6,014				49.0	49.0	49.0	0.0

¹ Feet above confluence with Clay Gulley East

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

CLAY GULLEY EAST TRIBUTARY 7

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Clay Gully West									
605100	1635025	0	89	28.6	9.12	35.3	29.7 ²	30.3	0.6
635025	9635100	6,643	89	257	0.89	35.5	35.5	35.5	0.0
635100	1635150	9,410	254	49.3	7.13	36.7	36.7	36.8	0.1
635150	9635200	10,779	341	620	0.64	38.6	38.6	38.6	0.0
635200	9635290	11,934	300	534	0.7	38.7	38.7	38.8	0.1
635290	1635300	13,426	252	8.38	7.21	39.1	39.1	39.2	0.1
635300	9635390	13,496	147	244	0.74	39.7	38.7	38.9	0.2
635390	9635420	16,713	70	152	1.13	41.6	41.6	41.8	0.2
635420	1635425	17,816	106	61.6	1.19	43.1	43.1	43.3	0.2
635425	9635450	17,878	146	152	1.0	43.3	43.3	43.3	0.0
635450	9635475	19,064	221	599	1.11	46.0	46.0	45.9	0.1
635475	9635500	20,233	322	757	0.73	47.0	47.0	47.1	0.1
635500	1635600	24,316	255	162	1.65	48.4	48.4	48.4	0.0
635600	9635625	24,402	214	679	1.1	48.6	48.6	48.6	0.0
635625	1635675	26,891	168	86.9	7.26	50.8	50.8	51.0	0.2
635675	9635700	26,929	145	679	2.12	51.9	51.9	52.0	0.1
635700	9635800	28,229	517	402	0.22	55.8	55.8	56.1	0.3
635800	9635890	30,070	358	335	0.26	55.9	55.9	56.1	0.2

¹Feet above confluence with the Hillsborough River

²Elevation computed without consideration of backwater effects from Hillsborough River

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

CLAY GULLY WEST

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Clay Gully West									
635890	9636000	31,828	84	298	1.07	55.9	55.9	56.1	0.2
636000		37470				58.7	58.7	58.7	0.0

¹Feet above confluence with the Hillsborough River

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

CLAY GULLY WEST

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Cow House Creek									
602400	9619000	0	52	472	2.58	27.2	27.2	27.3	0.1
619000	9619075	649	332	360	0.64	27.2	27.2	27.3	0.1
619110	1619115	12,922	792	340	8.79	34.8	34.8	35.7	0.9
610850	9619300	13,373	1,226	4,330	0.64	34.8	34.8	35.5	0.7
619300	9619400	16,416	1,347	4,340	0.51	34.9	34.9	35.8	0.9
619400	9619500	19,393	2,684	4,360	0.36	35.1	35.1	36.0	0.9
619500	9605451	25,499	1,294	4,520	0.79	35.2	35.2	36.0	0.8
605450		27,450				35.3	35.3	35.9	0.6

¹ Feet above confluence with Hillsborough River

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

COW HOUSE CREEK

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
East Canal									
684075	9686000	0	1,169	1,950	0.78	96.0	96.0	96.1	0.1
686000	9686010	1,136	1,220	1,950	3.37	96.1	96.1	96.1	0.0
686010	9686045	1,216	724	1,950	0.88	96.2	96.2	96.4	0.2
686045	9686050	2,103	192	1,780	1.63	96.3	96.3	96.5	0.2
686050	9686080	2,851	638	1,780	3.02	96.7	96.7	96.7	0.0
686080	9686090	3,934	366	1,780	3.22	98.3	98.3	98.4	0.1
686090	9686100	4,998	458	1,780	3.22	101.1	101.1	101.1	0.0
686100	9686150	5,050	353	1,750	2.12	101.2	101.2	101.2	0.0
686150	9686175	6,485	1,031	1,750	0.56	101.3	101.3	101.7	0.4
686175	9686200	7,542	1,143	1,730	0.73	101.3	101.3	101.8	0.5
686200	9686250	8,234	699	1,750	2.18	101.3	101.3	101.7	0.4
686250	9686300	9,034	428	1,710	1.43	101.7	101.7	102.0	0.3
686300	9686390	10,134	604	1,720	0.64	101.9	101.9	102.5	0.6
686390	1686400	10,388	140	401	3.89	102.0	102.0	102.4	0.4
686400	9686410	10,486	1,363	1,640	1.16	102.3	102.3	102.7	0.4
686410	9686425	11,603	1,348	2,010	1.32	102.3	102.3	102.6	0.3
686425	9686430	14,580	961	1,930	2.05	102.5	102.5	102.6	0.1
686430	9686440	15,207	883	1,870	1.1	102.5	102.5	102.6	0.1

¹ Feet above confluence with Itchepackesassa Creek

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

EAST CANAL

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
East Canal									
686440	9686450	16,307	731	1,760	2.08	102.5	102.5	102.7	0.2
686450	9686460	17,949	537	1,770	1.36	103.3	103.3	103.3	0.0
686460	9686470	18,758	689	1,660	0.91	103.4	103.4	103.5	0.1
686470	9686480	19,662	689	426	0.74	103.6	103.6	103.7	0.1
686480	1686490	20,261	510	144	7.85	103.6	103.6	103.7	0.1
686490	9686500	20,280	448	332	0.84	103.8	103.8	103.8	0.0
686500	9686520	20,391	300	77.4	4.85	103.8	103.8	103.8	0.0
686520	9686540	20,689	26	58.2	2.68	104.0	104.0	104.0	0.0
686540	1686550	21,993	N/A	111	2.09	104.8	104.8	104.9	0.1
686550	9686560	22,093	133	672	3.57	104.9	104.9	104.9	0.0
686560	9686570	22,343	153	679	3.16	105.7	105.7	105.7	0.0
686570	9686580	23,191	205	1,480	3.21	107.6	107.6	107.6	0.0
686580	9686590	23,934	249	1,480	3.67	108.8	108.8	108.9	0.1
686590	9686600	24,268	261	1,480	2.26	110.6	110.6	110.7	0.1
686600	1686610	24,734	32	1,480	5.76	110.9	110.9	111.1	0.2
686610	9686620	24,770	30	1480	6.93	111.4	111.4	111.5	0.1

¹ Feet above confluence with Itchepackesassa Creek

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

EAST CANAL

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
East Canal									
686620	9686630	25055	41	1420	4.74	112.8	112.8	112.8	0.0
686630		25402				113.1	113.1	113.3	0.2
686700		25944	179	1420	3.97	114.2	114.2	114.5	0.3

¹ Feet above confluence with Itchepackesassa Creek

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

EAST CANAL

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Hillsborough River									
600005		0							
	9600050		1,260	7,340	1.2				
600050	9600100	1,299	1,274	7,340	1.13	21.7	21.7	21.7	0.0
600100	9600150	3,423	785	7,340	0.68	21.8	21.8	21.8	0.0
600150	9600200	5,680	465	7,340	1.75	21.8	21.8	21.8	0.0
600200	9600250	8,571	581	7,330	0.96	21.8	21.8	21.8	0.0
600250	9600300	10,926	297	7,330	1.59	21.9	21.9	21.9	0.0
600300	9600400	11,221	640	7,330	1.14	21.9	21.9	21.9	0.0
600400	9600450	13,937	515	7,330	1.07	21.9	21.9	21.9	0.0
600450	9600500	16,343	587	7,310	1.24	21.9	21.9	22.0	0.1
600500	9600550	18,164	546	7,310	1.45	22.0	22.0	22.0	0.0
600550	9600700	20,904	803	7,310	0.83	22.1	22.1	22.2	0.1
600700	9600750	22,377	803	7,310	1.15	22.1	22.1	22.2	0.1
600750	9600800	23,859	734	7,310	0.97	22.1	22.1	22.2	0.1
600800	9600850	25,279	545	7,320	2.16	22.2	22.2	22.2	0.0
600850	9600900	27,436	465	7,330	1.97	22.5	22.5	22.6	0.1
600900	9600950	28,938	401	7,340	2.68	22.6	22.6	22.8	0.2
600950	9601000	30,552	508	11,200	2.94	22.7	22.7	22.9	0.2
601000	9601050	31,611	428	15,800	7.9	22.8	22.8	22.8	0.0
601050	9601250	32,185	363	9,750	6.12	23.2	23.2	23.2	0.0

¹ Feet above Tampa Dam

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

HILLSBOROUGH RIVER

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Hillsborough River									
601100	9601100	32,985	375	9,750	6.10	23.3	23.3	23.3	0.0
601200	9601200	33,785	215	9,750	6.00	23.3	23.3	23.3	0.0
601250	9601300	34,428	465	7,420	2.69	23.3	23.3	23.7	0.4
601300	9601350	35,248	706	7,410	1.48	23.3	23.3	23.5	0.2
601350	9601400	36,550	830	7,360	2.21	23.3	23.3	23.5	0.2
601400	9601450	37,546	527	7,380	1.94	23.3	23.3	23.7	0.4
601450	9601500	38,495	331	7,390	3.18	23.4	23.4	23.8	0.4
601500	9601600	38,798	958	7,390	2.82	23.5	23.5	23.9	0.4
601600	9601650	41,193	1,176	7,430	2.45	24.9	24.9	25.1	0.2
601650	9601700	43,970	1,103	7,490	1.12	25.8	25.8	26.0	0.2
601700	9601750	46,751	726	7,540	2.45	26.0	26.0	26.1	0.1
601750	9601800	48,588	872	7,560	2.15	26.4	26.4	26.5	0.1
601800	9601850	50,127	642	7,580	3.45	26.9	26.9	27.0	0.1
601850	9602400	51,006	218	7,580	3.39	27.2	27.2	27.2	0.0
602400	9602450	51,926	3,531	8,170	0.34	27.2	27.2	27.3	0.1
602450	9602500	66,286	5,151	5,450	0.21	27.3	27.3	27.3	0.0
602500	9602550	70,143	4,828	5,790	0.21	27.3	27.3	27.4	0.1
602550	9602600	72,053	5,060	6,120	0.19	27.3	27.3	27.4	0.1
602600	9605050	80,872	55	6,760	N/A	27.3	27.3	27.4	0.1

¹ Feet above Tampa Dam

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

HILLSBOROUGH RIVER

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Hillsborough River									
605050	9605100	81,958	1,880	7,080	0.93	35.3	35.3	35.9	0.6
605100	9605150	82,393	5,420	5,810	0.22	35.3	35.3	35.9	0.6
605150	9605200	92,101	4,500	6,830	0.28	35.3	35.3	35.9	0.6
605200	9605250	95,985	4,900	6,960	0.37	35.3	35.3	40.0	0.7
605250	9605300	98,839	6,900	7,280	0.8	35.3	35.3	40.0	0.7
605300	9605350	100,522	7,150	7,490	0.59	35.3	35.3	35.8	0.5
605350	9605400	102,104	7,095	7,470	3.5	35.3	35.3	35.9	0.6
605400	9605450	102,435	7,634	7,680	0.83	35.3	35.3	35.9	0.6
605450	9605500	111,244	8,546	11,900	0.22	35.3	35.3	35.9	0.6
605500	9605550	114,911	9,914	12,500	1.66	35.3	35.3	35.4	0.1
605550	9605555	118,763	10,600	12,900	1.22	35.3	35.3	35.6	0.3
605555	9605600	122,126	9,560	12,100	1.11	35.4	35.4	35.8	0.4
605600	9605650	128,334	8,625	12,200	0.98	35.4	35.4	35.8	0.4
605650	9605700	137,980	6,418	12,700	1.66	35.5	35.5	35.8	0.3
605700	9605750	146,183	3,593	12,400	3.39	35.6	35.6	35.9	0.3
605750	9605800	147,168	3,270	10,900	2.51	37.0	37.0	37.2	0.2
605800	9605850	149,351	2,880	10,900	1.57	38.7	38.7	39.3	0.6
605850	9605900	153,744	2,969	10,200	1.36	41.3	41.3	42.0	0.7

¹ Feet above Tampa Dam

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

HILLSBOROUGH RIVER

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Hillsborough River									
605900	9605950	157,054	2,470	10,000	3.67	42.7	42.7	43.3	0.6
605950	9606000	161,171	2,254	10,000	1.41	46.8	46.8	47.0	0.2
606000	9606050	163,029	2,432	10,000	0.62	47.9	47.9	48.1	0.2
606050	9606100	166,547	1,630	10,000	0.61	48.1	48.1	48.3	0.2
606100	9606150	169,135	1,660	9,100	0.69	48.2	48.2	48.4	0.2
606150	9606250	169,438	500	9,110	3.27	48.3	48.3	48.5	0.2
606250	9606300	169,769	2,711	9,080	1.43	48.4	48.4	48.7	0.3
606300	9606350	171,749	230	2,850	1.39	49.0	49.0	49.3	0.3
606350	9606400	174,904	295	2,840	2.78	49.1	49.1	49.1	0.0
606400	9606450	181,301	306	2,820	2.25	49.2	49.2	49.3	0.1
606450	9606500	184,080	862	2,660	0.99	50.3	50.3	50.4	0.1
606500		187,316				52.3	52.3	52.3	0.0

¹ Feet above Tampa Dam

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

HILLSBOROUGH RIVER

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Hollomans Branch									
605600		0	0	1,990	1.13	35.4	33.9 ²	34.3	0.4
650000	9650000	5,973	235	1,990	2.43	35.4	33.4 ²	33.4	0.0
650010	9650010	6,665	250	1,990	2.38	35.6	35.6	35.6	0.0
650050	9650050	7,314	604	1,990	1.78	37.3	37.3	37.3	0.0
650060	9650060	7,529	168	1,990	4.76	37.7	37.7	37.7	0.0
650079	9650079	7,636	68	1,990	6.36	39.5	39.5	39.6	0.1
650100	9650100	7,731	79	1,990	4.28	40.8	40.8	40.8	0.0
650105	9650105	7,806	79	1,990	4.28	43.5	43.5	43.7	0.2
650110	9650110	8,234	425	1,970	0.98	43.7	43.7	43.8	0.1
650115	9650115	8,565	870	1,970	0.42	43.7	43.7	43.8	0.1
650120	9650120	8,874	766	1,970	0.65	43.7	43.7	43.8	0.1
650125	9650125	8,874	577	1,960	1.06	43.8	43.8	43.9	0.1
650130	9650130	9,155	409	1,960	1.4	44.2	44.2	44.3	0.1
650135	9650135	9,578	515	1,920	0.99	45.0	45.0	45.1	0.1
650140	9650140	9,904	87	1,170	2.49	45.4	45.4	45.4	0.0
650149	9650149	10,081	61	870	1.87	46.6	46.6	46.6	0.0
650150	9650150	10,227	52	712	2.25	46.8	46.8	47.0	0.2
650160	9650160	10,273	216	878	1.01	46.9	46.9	47.0	0.1
650170	9650170	10,733	230	879	0.92	47.3	47.3	47.4	0.1

¹Feet above confluence with the Hillsborough River

²Elevation computed without consideration of backwater effects from Hillsborough River

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

HOLLOMANS BRANCH

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Hollomans Branch									
650170	9650200	11,163	418	1,360	1.1	47.5	47.5	47.8	0.3
650200	9650249	12,088	410	1,350	1.09	49.0	49.0	49.0	0.0
650249	1650250	13,093	270	215	6.29	50.8	50.8	50.9	0.1
650250	9650285	13,196	194	1,340	2.12	51.3	51.3	51.6	0.3
650285	9650299	13,748	428	1,340	1.22	54.2	54.2	54.2	0.0
650299	1650300	13,946	409	655	3.2	54.4	54.4	54.5	0.1
650300	9650310	14,008	338	1,830	1.91	54.6	54.6	54.6	0.0
650310	9650350	14,927	52	1,020	4.25	54.8	54.8	54.8	0.0
650350	9650365	16,454	109	1,090	2.7	58.1	58.1	58.4	0.3
650365	9650400	17,592	222	1,090	3.2	60.7	60.7	60.9	0.2
650400	8650410	18,095	166	263	N/A	61.8	61.8	61.9	0.1
650410	9650449	18,795	143	420	1.35	62.5	62.5	62.7	0.2
650449	1650450	18,943	80	120	7.52	62.6	62.6	62.8	0.2
650450	9650460	19,045	210	420	1.16	64.7	64.7	65.0	0.3
650460	9650475	20,012	140	365	2.9	65.1	65.1	65.3	0.2
650475	9650485	20,983	117	365	1.69	65.2	65.2	65.4	0.2
650485	9650499	21,037	125	365	1.42	65.6	65.6	65.6	0.0
650499	1650500	21,170	55	122	3.46	65.7	65.7	65.7	0.0

¹Feet above confluence with the Hillsborough River

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

HOLLOMANS BRANCH

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Hollomans Branch									
650500	9650510	21,233	45	365	2.87	66.0	66.0	66.0	0.0
650510	9650520	22,601	45	458	3.16	69.0	69.0	69.0	0.0
650520	8650530	23,939	31	152	N/A	70.9	70.9	71.2	0.3
650530	9650550	24,041	24	459	3.95	71.0	71.0	71.3	0.3
650550	9650560	24,706	157	152	0.79	71.1	71.1	71.5	0.4
650560	8650565	25,359	129	22	N/A	71.2	71.2	71.4	0.2
650565	1650570	25,459	129	24.9	7.85	71.3	71.3	71.6	0.3
650570	1650580	25,553	129	104	0.0	71.7	71.7	71.7	0.0
650580	9650599	26,056	31	94.4	1.28	73.2	73.2	73.2	0.0
650599	1650600	27,246	28	47.8	6.83	73.9	73.9	74.0	0.1
650600	9650650	27,871	22	73.8	2.14	75.8	75.8	75.8	0.0
650650	9650700	31,609	147	410	1.25	82.1	82.1	82.2	0.1
650700	9650799	33,079	177	529	1.81	82.8	82.8	82.8	0.0
650799	1650850	35,582	116	22.7	7.41	86.1	86.1	86.2	0.1
650850	9650860	37,556	73	224	1.29	89.3	89.3	89.6	0.3
650860	9650899	39,366	36	230.0	2.53	90.0	90.0	90.0	0.0

¹Feet above confluence with the Hillsborough River

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

HOLLOMANS BRANCH

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Hollomans Branch									
650899	1650900	40,882	40	97.2	7.41	90.9	90.9	90.9	0.0
650900	9650910	40,957	43	210.0	2.19	92.0	92.0	92.0	0.0
650910	6650945	42,080	45	74.5	0.0	93.5	93.5	93.5	0.0
650945	1650950	43,404	50	84.1	4.4	94.5	94.5	94.6	0.1
650950	9650955	43,496	54	47.5	0.59	95.1	95.1	95.2	0.1
650955		46,942				97.0	97.0	97.0	0.0

¹Feet above confluence with the Hillsborough River

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

HOLLOMANS BRANCH

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Hollomans Branch Tributary 1									
650510	9655000	0	26	154	1.25	69.0	69.0	69.0	0.0
655000	1655005	507	27	14.9	2.66	69.0	69.0	69.0	0.0
655005	9655010	539	28	154	1.36	69.0	69.0	69.0	0.0
655010	9655030	1,033	24	101	1.26	69.0	69.0	69.1	0.1
655030	1655099	1,607	90	33.6	6.82	69.1	69.1	69.2	0.1
655099	1655100	1,684	90	74	5.87	70.5	70.5	70.6	0.1
655100	1655130	1,761	90	36.1	7.48	71.8	71.8	72.1	0.3
655130	9655199	3,063	156	187	0.51	73.1	73.1	73.1	0.0
655199	1655200	3,639	107	2.7	5.06	73.2	73.2	73.2	0.0
655200	9655210	3,677	82	187	1.3	73.3	73.3	73.8	0.5
655210	1655220	3,961	100	3.5	4.46	73.5	73.5	73.5	0.0
655250	9655299	4,414	181	188	0.62	75.6	75.6	75.6	0.0
655299	9655300	5,804	181	198	0.62	75.6	75.6	75.6	0.0
655300		5,880				75.7	75.7	75.7	0.0

¹Feet above confluence with Hollomans Branch

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

HOLLOMANS BRANCH TRIBUTARY 1

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Hollomans Branch Tributary 2									
650400	1654005	0	260	525	8.21	61.8	61.8	61.9	0.1
654005	9654010	520	395	696	1.67	63.5	63.5	63.6	0.1
654010	1654020	1,241	233	232	4.3	65.7	65.7	65.6	0.1
654020	9654040	1,325	448	724	1.22	66.1	66.1	66.1	0.0
654040	9654050	1,991	136	717	2.36	67.0	67.0	67.0	0.0
654050	9654060	2,293	259	634	1.18	67.8	67.8	67.8	0.0
654060	9654099	3,324	182	635	3.1	68.1	68.1	68.1	0.0
654099	9654105	4,084	300	134	8.38	69.8	69.8	69.8	0.0
654105	9654110	4,948	425	734	1.71	72.5	72.5	72.5	0.0
654110	9654115	6,625	51	622	4.57	72.9	72.9	72.9	0.0
654115	1654120	7,108	85	41.9	6.04	74.9	74.9	74.9	0.0
654120	9654130	7,765	196	463	2.11	74.9	74.9	75.2	0.3
654130	1654135	9,324	295	309	7.88	75.8	75.8	75.8	0.0
654135	9654149	9,360	306	463	1.65	77.2	77.2	77.3	0.1
654149	1654150	9,525	382	39.9	7.9	77.3	77.3	77.3	0.0
654150	9654199	9,558	1,084	382	0.49	77.5	77.5	77.6	0.1
654199	1654200	11,075	35	46.4	9.44	77.7	77.7	77.7	0.0

¹Feet above confluence with Hollomans Branch

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

HOLLOMANS BRANCH TRIBUTARY 2

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Hollomans Branch Tributary 2									
654200	9654210	11,127	81	385	2.24	79.7	79.7	79.9	0.2
654210	1654220	12,068	85	38.4	7.83	80.4	80.4	80.4	0.0
654220	9654249	12,087	135	329	1.03	80.7	80.7	80.7	0.0
654249	9654295	13,096	134	76.2	6.0	81.1	81.1	81.1	0.0
654295	9654299	14,701	123	211	0.97	85.6	85.6	85.6	0.0
654299	9654310	15,152	144	54.7	5.14	85.8	85.8	85.8	0.0
654310	1654320	16,141	84	196	2.88	87.4	87.4	87.5	0.1
654320	9654349	16,403	32	233	1.69	87.6	87.6	87.6	0.0
654349	1654350	16,919	33	39.9	3.15	88.9	88.9	89.1	0.2
654350	9654399	16,966	34	286	4.74	89.0	89.0	89.0	0.0
654399		19,266				90.5	90.5	90.7	0.2

¹Feet above confluence with Hollomans Branch

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

HOLLOMANS BRANCH TRIBUTARY 2

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Hollomans Branch Tributary 3									
650310	9653000	0	58	817	4.66	54.8	54.8	54.8	0.0
653000	9653050	906	72	817	2.53	56.6	56.6	56.7	0.1
653050	9653054	1,630	120	671	1.83	56.9	56.9	57.3	0.4
653054	1653058	1,967	160	163	7.12	57.1	57.1	57.5	0.4
653058	9653060	2,010	193	671	1.72	57.4	57.4	58.2	0.8
653060	9653099	2,267	151	506	2.07	57.5	57.5	57.8	0.3
653099	1653150	2,520	280	23.8	7.71	57.6	57.6	57.9	0.3
653150	9653160	2,558	615	500	0.44	58.3	58.3	58.4	0.1
653160	9653199	2,842	68	532	2.44	58.3	58.3	58.4	0.1
653199	9653249	3,013	60	97.9	6.0	58.8	58.8	58.8	0.0
653249	9653250	3,863	83	530	4.63	60.5	60.5	60.6	0.1
653250	9653300	3,898	57	521	2.31	61.2	61.2	61.4	0.2
653300	9653310	5,266	62	673	3.93	62.3	62.3	62.3	0.0
653310	9653349	6,034	29	658	4.58	65.2	65.2	65.2	0.0
653349	9653355	6,846	172	191	9.38	67.7	67.7	67.7	0.0

¹Feet above confluence with Hollomans Branch

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

HOLLOMANS BRANCH TRIBUTARY 3

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Hollomans Branch Tributary 3									
653355	9653360	7495	277	338	0.95	69.2	69.2	69.2	0.0
653360	9653365	9453	82	225	2.77	69.7	69.7	69.7	0.0
653365	9653370	9810	75	177	1.53	70.7	70.7	70.7	0.0
653370		10180				70.8	70.8	70.8	0.0

¹Feet above confluence with Hollomans Branch

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

HOLLOMANS BRANCH TRIBUTARY 3

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Itchepackesassa Creek									
680600	9684000	0	492	3,180	2.13	87.6	87.6	88.2	0.6
684000	9684010	1,590	722	3,060	1.2	89.3	89.3	89.7	0.4
684010	9684025	3,687	365	3,070	1.96	90.5	90.5	90.8	0.3
684025	9684030	5,018	509	3,070	2.37	91.4	91.4	91.6	0.2
684030	9684040	6,150	509	2,870	2.05	91.9	91.9	92.0	0.1
684040	9684045	7,042	680	2,870	1.36	92.4	92.4	92.5	0.1
684045	9684050	7,394	450	2,880	3.31	92.5	92.5	92.6	0.1
684050	9684055	7,459	584	2,880	1.18	92.7	92.7	92.7	0.0
684055	9684060	7,805	400	2,690	1.99	92.8	92.8	92.8	0.0
684060	9684075	10,510	1,092	2,690	1.2	95.3	95.3	95.4	0.1
684075	9684085	13,059	251	1,580	2.54	96.0	96.0	96.1	0.1
684085	9684100	15,864	591	1,580	2.47	97.7	97.7	97.7	0.0
684100	9684150	16,980	90	1,580	4.56	98.0	98.0	98.0	0.0
684150	9684170	19,594	232	1,550	2.29	101.0	101.0	101.4	0.4
684170	9684180	22,276	304	1,550	2.21	102.9	102.9	103.0	0.1
684180	9684190	23,296	1,045	1,550	1.79	103.0	103.0	103.4	0.4
684190	9684200	25,129	252	1,550	2.63	103.2	103.2	103.5	0.3
684200	9684210	26,178	497	1,480	2.25	103.8	103.8	104.4	0.6
684210	9684220	27,784	85	1,480	3.62	104.8	104.8	105.4	0.6

¹ Feet above confluence with Blackwater Creek

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

ITCHEPACKESASSA CREEK

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Itchepackesassa Creek									
684220	9684225	30,026	23	1,480	6.99	107.7	107.7	107.7	0.0
684225	9684240	30,066	94	1,530	3.23	107.7	107.7	108.0	0.3
684240	1684250	33,173	50	1,150	3.75	109.9	109.9	110.8	0.9
684250	9684255	33,216	271	1,530	2.0	110.5	110.5	110.5	0.0
684255	9684260	33,763	361	1,530	1.35	110.6	110.6	111.1	0.5
684260	9684270	35,348	765	1,420	1.63	110.9	110.9	111.4	0.5
684270	9684275	37,570	286	1,430	1.69	111.1	111.1	111.5	0.4
684275	9684280	39,217	2,792	1,700	0.36	111.5	111.5	111.7	0.2
684280		40,324				111.5	111.5	111.7	0.2

¹ Feet above confluence with Blackwater Creek

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

ITCHEPACKESASSA CREEK

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Itchepackesassa Creek Tributary I									
684200		0				103.8	103.8	104.4	0.6
	9685000		20	108	1.57				
685000		1,870				106.1	106.1	106.1	0.0
	1685005		33	97.0	3.03				
685005		1,971				106.1	106.1	106.1	0.0
	8685010		33	60.6	0.0				
685010		2,072				108.4	108.4	108.4	0.0
	9685020		59	99.8	0.81				
685020		6,206				108.7	108.7	108.7	0.0
	9685040		15	56.3	2.63				
685040		8,038				110.1	110.1	110.1	0.0

¹ Feet above confluence with Itchepackesassa Creek

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

ITCHEPACKESASSA CREEK TRIBUTARY 1

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Itchepackesassa Creek Tributary 2									
684150	9684500	0	356	173.0	2.05	101.0	101.0	101.4	0.4
684500	1684510	518	85	13.0	7.52	101.0	101.0	101.0	0.0
684510	9684515	565	19	59.4	2.12	101.4	101.4	101.6	0.2
684515		2,371				102.6	102.6	102.6	0.0

¹ Feet above confluence with Itchepackesassa Creek

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

ITCHEPACKESASSA CREEK TRIBUTARY 2

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
New River									
605850	9673000	0	460	1,220	5.66	41.3	41.3	42.0	0.7
673000	9673025	2,282	844	1,220	0.35	47.0	47.0	47.2	0.2
673025	9673050	3,700	237	898	1.6	47.0	47.0	47.2	0.2
673050	9673100	6,182	190	898	1.7	49.7	49.7	49.8	0.1
673100	9673120	9,201	476	899	0.99	53.2	53.2	53.3	0.1
673120	9673125	9,628	189	901	1.96	53.7	53.7	54.3	0.6
673125	9673130	10,810	503	901	1.84	56.5	56.5	56.6	0.1
673130	1673135	11,535	27	221	6.19	58.8	58.8	58.9	0.1
673135	9673140	11,582	31	901	7.17	60.4	60.4	60.4	0.0
673140	9673145	11,965	535	901	0.48	62.3	62.3	62.6	0.3
673145	9673150	13,039	437	901	1.51	62.4	62.4	62.7	0.3
673150	9673175	13,760	320	901	1.69	63.1	63.1	63.2	0.1
673175		14,613				64.8	64.8	65.0	0.2

¹ Feet above confluence with Hillsborough River

TABLE 10

**FEDERAL EMERGENCY MANAGEMENT AGENCY
HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

NEW RIVER

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
New River East									
673025	9674000	0	144	569	1.87	47.0	47.0	47.2	0.2
674000	9674025	2,171	131	440	1.25	49.6	49.6	49.7	0.1
674025	9674050	3,770	106	440	1.34	52.8	52.8	53.0	0.2
674050	9674100	4,990	39	371	3.14	53.4	53.4	53.6	0.2
674100	9674150	6,870	80	314	2.6	60.2	60.2	60.7	0.5
674150	9674200	7,262	57	228	1.68	61.5	61.5	62.2	0.7
674200		9,497				65.8	65.8	65.8	0.0

¹ Feet above confluence with New River

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

NEW RIVER EAST

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Tiger Creek 680520		0							
	9682050		74	536	3.45	83.1	83.1	83.1	0.0
682050		4,137							
	9682100		75	488	1.78	87.4	87.4	87.4	0.0
682100		5,322							
	9682125		53	349	2.49	87.8	87.8	88.0	0.2
682125		5,603							
	1682150		49	315	7.29	87.9	87.9	87.9	0.0
682150		5,958							
	9682200		33	343	2.66	89.1	89.1	89.1	0.0
682200		7,081							
	9682225		49	342	3.29	89.5	89.5	89.8	0.3
682225		7,296							
	1682250		61	342	11.08	89.8	89.8	89.9	0.1
682250		7,329							
	9682310		85	363	1.0	94.0	94.0	94.1	0.1
682310		9,651							
	9682320		39	509	1.84	94.4	94.4	94.5	0.1
682320		10,529							
	9682325		33	509	2.6	94.5	94.5	94.7	0.2
682325		11,618							
	9682330		52	509	1.99	94.8	94.8	95.1	0.3
682330		12,187							
	9682350		46	509	2.94	94.9	94.9	95.1	0.2
682350		12,946							
	9682375		146	299	0.62	95.0	95.0	95.2	0.2
682375		14,417							
	9682400		28	296	3.59	95.0	95.0	95.2	0.2
682400		15,852							
	1682450		25	122	2.53	97.0	97.0	97.0	0.0
682450		18,213							
	1682500		25	118	6.35	99.2	99.2	99.2	0.0
682500		18,268							
						99.8	99.8	99.8	0.0

¹ Feet above confluence with Blackwater Creek

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

TIGER CREEK

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Trout Creek									
605100		0							
	9630000		282	2,510	2.74	35.3	29.7 ²	30.3	0.6
630000		7,413							
	9630025		348	2,520	1.24	35.3	34.2 ²	35.0	0.8
630025		11,059							
	9630050		631	2,510	1.68	35.5	35.5	36.2	0.7
630050		12,867							
	9630060		689	2,330	1.27	36.8	36.8	37.0	0.2
630060		14,196							
	9630070		476	2,330	1.47	37.2	37.2	37.4	0.2
630070		15,622							
	9630075		479	2,330	1.18	38.1	38.1	38.2	0.1
630075		16,868							
	9630085		546	2,110	1.45	38.4	38.4	38.5	0.1
630085		18,245							
	9630100		248	2,110	2.0	39.2	39.2	39.3	0.1
630100		19,420							
	9630105		236	1,770	1.13	40.2	40.2	40.7	0.5
630105		20,403							
	9630110		396	1,770	1.31	40.6	40.6	40.8	0.2
630110		21,131							
	9630115		403	1,770	1.11	41.1	41.1	41.4	0.3
630115		21,585							
	1630120		N/A	1,060	8.32	41.4	41.4	41.7	0.3
630120		21,773							
	9630125		414	1,760	1.31	41.7	41.7	41.8	0.1
630125		22,303							
	9630130		531	1,760	1.38	41.8	41.8	42.2	0.4
630130		23,773							
	9630140		580	1,680	0.95	42.4	42.4	42.7	0.3
630140		25,308							
	9630145		570	1,680	1.06	42.9	42.9	43.0	0.1
630145		26,917							
	9630150		401	1,680	1.28	43.1	43.1	43.3	0.2
630150		28,112							
	9630160		581	1,590	0.7	43.5	43.5	43.8	0.3

¹Feet above confluence with Hillsborough River

²Elevation computed without consideration of backwater effects from Hillsborough River

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

TROUT CREEK

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Trout Creek									
630160	9630170	29,296	655	1,590	1.58	43.7	43.7	44.0	0.3
630170	9630175	30,135	248	1,540	2.95	43.8	43.8	44.2	0.4
630175	9630180	31,021	371	1,540	0.73	46.1	46.1	46.5	0.4
630180	9630190	31,896	281	1,510	1.1	46.3	46.3	46.7	0.4
630190	9630200	33,035	336	1,500	1.23	46.5	46.5	46.9	0.4
630200	9630215	34,105	424	1,500	0.88	47.0	47.0	47.5	0.5
630215	9630220	35,379	328	1,500	2.28	47.3	47.3	47.9	0.6
630220	9630225	35,513	336	1,500	2.03	47.7	47.7	48.1	0.4
630225	9630230	35,931	506	1,500	0.87	47.8	47.8	48.3	0.5
630230	9630240	37,051	1,017	1,500	0.42	48.4	48.4	48.7	0.3
630240		37,445				48.5	48.5	48.7	0.2

¹Feet above confluence with Hillsborough River

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

TROUT CREEK

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Two Hole Branch									
605750	9665030	0	214	1,260	2.66	37.0	37.0	37.2	0.2
665030	9665040	9,360	N/A	920	3.31	42.1	42.1	42.7	0.6
665040	1665050	9,707	N/A	464	10.42	42.7	42.7	43.4	0.7
665050	9665100	9,802	214	723	2.02	46.6	46.6	46.9	0.3
665100	9665130	13,627	156	630	1.75	50.4	50.4	50.5	0.1
665130	9665190	15,186	59	575	2.72	52.1	52.1	52.1	0.0
665190	9665200	17,038	141	82.3	7.02	55.0	55.0	55.3	0.3
665200	9665290	17,040	141	82.3	7.02	56.5	56.5	56.5	0.0
665290	1665300	19,781	190	79.6	6.85	60.9	60.9	61.0	0.1
665300	9665390	19,799	277	531	0.83	63.6	63.6	63.6	0.0
665390	1665400	22,729	116	82.3	7.09	64.4	64.4	64.6	0.2
665400	6665500	22,795	184	15.2	0.0	66.1	66.1	66.1	0.0
665500	9665600	25,036	76	104	1.09	69.4	69.4	69.4	0.0
665600	6665701	27,076	136	77.6	0	72.6	72.6	72.6	0.0
665700	9665750	28,704	162	465	1.38	75.3	75.3	75.3	0.0
665750	9665790	29,595	433	458	0.59	76.1	76.1	76.6	0.5
665790	1665800	30,900	290	9.59	2.96	76.9	76.9	77.0	0.1
665800	9665810	30,967	43	262	3.01	77.0	77.0	77.0	0.0

¹Feet above confluence with Hillsborough River

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

TWO HOLE BRANCH

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Two Hole Branch									
665810	9665830	33,235	46	262	3.94	79.7	79.7	80.2	0.5
665830	9665835	33,738	57	296	2.46	81.3	81.3	81.4	0.1
665835	9665840	34,223	50	296	3.68	81.4	81.4	81.9	0.5
665840	1665850	34,518	112	58.1	5.38	83.5	83.5	83.5	0.0
665850	9665860	34,565	146	292	0.96	84.0	84.0	84.2	0.2
665860	1665870	34,729	126	13.2	4.2	84.0	84.0	84.0	0.0
665870	9665890	34,774	10	95.8	2.22	84.1	84.1	84.1	0.0
665890	1665900	35,671	40	40.0	5.64	84.9	84.9	85.5	0.6
665900	1665925	35,713	30	32.5	7.21	85.4	85.4	85.4	0.0
665925	9665950	37,558	84	250	1.49	85.5	85.5	85.5	0.0
665950	9665960	39,930	143	96.9	1.05	89.1	89.1	89.2	0.1
665960		43,660				92.6	92.6	92.6	0.0

¹Feet above confluence with Hillsborough River

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

TWO HOLE BRANCH

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Two Hole Branch Tributary 1									
665500	6667000	0	370	19.8	0.0	69.4	69.4	69.4	0.0
667000	1667100	305	370	13.7	4.74	71.3	71.3	71.3	0.0
667100	6667150	1,766	370	53.1	0.0	71.7	71.7	71.7	0.0
667150	6667200	349	370	22.1	0.0	75.1	75.1	75.1	0.0
667200	9667300	4,158	370	88.6	0.18	75.1	75.1	75.1	0.0
667300	1667500	8,526	208	19.9	6.55	75.1	75.1	75.1	0.0
667500	6667600	8,574	208	18.9	0.0	75.1	75.1	75.1	0.0
667600	9667610	10,615	184	57.0	0.17	75.8	75.8	75.8	0.0
667610	9667690	11,135	45	56.3	0.77	75.8	75.8	75.8	0.0
667690	1667700	11,941	37	29.5	5.22	76.1	76.1	76.1	0.0
667700	1667800	12,009	37	7.03	5.21	76.8	76.8	76.8	0.0
667800	9667890	13,327	5	0.0	0.0	77.4	77.4	77.4	0.0
667890	1667900	16,338	56	17.3	4.58	77.4	77.4	77.4	0.0
667900	1667905	16,403	56	5.89	4.33	81.1	81.1	81.1	0.0
667905	9667910	17,404	70	333.0	2.23	81.2	81.2	81.5	0.3
667910	1667920	18,284	61	74.5	5.69	83.2	83.2	83.4	0.2
667920	9667925	18,346	43	217	3.42	83.5	83.5	83.8	0.3
667925	9667940	20,020	88	186	2	86.2	86.2	86.2	0.0

¹Feet above confluence with the Hillsborough River

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

TWO HOLE BRANCH TRIBUTARY 1

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Two Hole Branch Tributary 1									
667940	1667945	24786	88	3.06	4.05	92.0	92.0	92.0	0.0
667945	6667950	24820	88	57.3	0	92.8	92.8	92.8	0.0
667950		28125				96.6	96.6	96.6	0.0

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

TWO HOLE BRANCH TRIBUTARY 1

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Alderman Creek									
903945	9985100	0	800	1,160	1.0	82.1	82.1	82.8	0.7
985100	9985150	2,467	395	1,250	2.1	82.2	82.2	82.9	0.7
985150	9985250	3,294	533	1,140	1.9	84.8	84.8	84.8	0.0
985250	9985400	5,464	236	2,170	0.4	90.5	90.5	90.5	0.0
985400	9985350	7,492	401	1,600	1.5	90.5	90.5	90.5	0.0
985350	1985445	9,312	550	1,600	9.2	105.2	105.2	105.3	0.1
985445	9985450	9,341	481	1,490	0.7	105.6	105.6	105.6	0.0
985450	9985540	11,482	297	1,010	1.0	106.0	106.0	106.0	0.0
985540	9985550	14,072	205	1,070	1.2	108.9	108.9	108.9	0.0
985550	9985900	16,342	280	600	0.8	110.7	110.7	110.7	0.0
985900	9985850	19,057	356	440	0.6	113.0	113.0	113.0	0.0
985850	9986000	20,121	498	198	0.5	115.3	115.3	115.3	0.0
986000	9986010	21,617	76	0.1	0.2	119.4	119.4	119.4	0.0
986010		22,165				122.6	122.6	122.6	0.0

¹ Feet above confluence with Little Manatee River

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

ALDERMAN CREEK

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Carlton Branch									
902300	9965150	0	1,815	2,660	1.6	45.5	45.5	46.1	0.6
965150	9965250	2,778	645	2,660	0.9	46.3	46.3	46.4	0.1
965250	9965300	6,555	600	2,590	2.1	48.2	48.2	48.2	0.0
965300	9965440	9,844	690	2,800	2.1	59.7	59.7	59.7	0.0
965440	1965450	10,112	670	2,800	3.1	61.3	61.3	61.3	0.0
965450	9965500	10,210	925	2,650	1.4	61.5	61.5	61.5	0.0
965500	9965900	12,148	575	2,420	0.9	67.6	67.6	67.6	0.0
965900	9966050	14,939	460	1,670	2.7	69.3	69.3	69.3	0.0
966050	9966100	18,947	405	1,570	1.9	80.9	80.9	80.9	0.0
966100	9966350	20,958	380	1,450	0.7	87.8	87.8	87.8	0.0
966350	1966400	21,415	380	1,450	4.6	87.8	87.8	87.8	0.0
966400	9966450	21,488	390	1,560	1.4	88.2	88.2	88.2	0.0
966450	9966600	22,152	290	1,470	1.2	88.5	88.5	88.5	0.0
966600	1966605	25,193	270	1,470	7.9	96.5	96.5	96.5	0.0
966605	9966650	25,254	240	1,320	4.0	97.0	97.0	97.0	0.0
966650	1966655	26,699	205	1,320	4.7	100.9	100.9	100.9	0.0
966655	9966700	26,731	545	1,180	1.8	101.4	101.4	101.4	0.0
966700	1966705	27,496	295	1,180	6.7	101.6	101.6	101.6	0.0
966705	9966715	27,529	365	769	1.2	102.1	102.1	102.1	0.0

¹Feet above confluence with Little Manatee River

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

CARLTON BRANCH

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Carlton Branch									
966715	9966750	28,970	695	839	0.9	107.6	107.6	107.6	0.0
966750	9966900	31,163	105	825	5.4	111.5	111.5	111.5	0.0
966900	1966950	32,510	220	825	8.0	116.5	116.5	116.5	0.0
966950	9966960	32,536	90	49	0.6	116.6	116.6	116.6	0.0
966960	1966970	33,849	210	49	10.0	116.6	116.6	116.6	0.0
966970	9967000	33,882	35	50	5.4	117.8	117.8	117.8	0.0
967000		35,476				118.3	118.3	118.3	0.0

¹Feet above confluence with Little Manatee River

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

CARLTON BRANCH

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Carlton Branch Tributary 1									
965300	9965340	0	60	102	0.0	59.7	59.7	59.7	0.0
965340	1965350	1,665	30	102	6.5	66.2	66.2	66.2	0.0
965350	9965390	1,714	350	78	0.1	71.6	71.6	71.6	0.0
965390	1965400	4,812	200	78	8.9	89.5	89.5	89.5	0.0
965400		4,863				91.7	91.7	91.7	0.0

¹ Feet above confluence with Carlton Branch

**TABLE
10**

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

CARLTON BRANCH TRIBUTARY 1

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Carlton Branch Tributary 2									
965900	9965550	0	622	1,490	1.8	69.3	69.3	69.3	0.0
965550	9965590	2,210	440	1,250	2.0	82.0	82.0	82.0	0.0
965590	1965600	4,132	900	1,250	10.9	98.8	98.8	98.8	0.0
965600	9965650	4,191	384	666	2.3	99.0	99.0	99.0	0.0
965650		7,694				108.7	108.7	108.7	0.0
965700-965800*									

¹ Feet above confluence with Carlton Branch

*No floodway data computed

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

CARLTON BRANCH TRIBUTARY 2

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Carlton Branch Tributary 3									
966100	9966190	0	570	455	0.4	87.8	87.8	87.8	0.0
966190	1966200	1,335	110	78	11.2	89.7	89.7	89.7	0.0
966200	9966240	1,372	115	376	2.8	91.9	91.9	91.9	0.0
966240	8966250	2,663	112	736	0.1	101.9	101.9	101.9	0.0
966250	9966290	2,713	109	165	1.2	102.3	102.3	102.3	0.0
966290	1966300	5,231	112	63	9.2	112.5	112.5	112.5	0.0
966300		5,278				113.9	113.9	113.9	0.0

¹ Feet above confluence with Carlton Branch

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

CARLTON BRANCH TRIBUTARY 3

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Curiosity Creek									
900750		0				8.6 ²	5.0 ³	5.8	0.8
	9930250	4,338	390	2,810	2.7	10.6	10.6	10.6	0.0
	9930760	7,966	390	1,680	1.4	12.0	12.0	12.0	0.0
	9930770	8,020	70	1,680	2.5	12.1	12.1	12.1	0.0
	9930775	10,405	90	1,680	2.9	13.7	13.7	13.7	0.0
	9930800	14,140	85	1,680	3.1	17.3	17.3	17.3	0.0

¹Feet above confluence with Little Manatee River

²Elevation computed without consideration of wave effects

³Elevation computed without consideration of backwater effects from Tampa Bay

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

CURIOSITY CREEK

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Curiosity Creek Tributary 1									
930250		0							
	9930275		540	2,210	0.3	10.6	10.6	10.6	0.0
930275		3,905							
	9930350		480	2,280	1.4	12.2	12.2	12.2	0.0
930350		4,544							
	9930500		500	1,440	0.8	14.2	14.2	14.2	0.0
930500		6,593							
	9930525		500	850	1.3	15.3	15.3	15.3	0.0
930525		7,104							
	1930550		395	104	7.9	15.4	15.4	15.4	0.0
930550		7,156							
	9930555		438	321	0.8	15.5	15.5	15.5	0.0
930555		10,952							
	9930730		360	235	1.5	15.9	15.9	15.9	0.0
930730		11,625							
	1930750		356	60.5	7.2	16.0	16.0	16.0	0.0
930750		11,685							

¹ Feet above confluence with Curiosity Creek

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

CURIOSITY CREEK TRIBUTARY 1

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Curiosity Creek Tributary 1.1									
930500		0				15.3	15.3	15.3	0.0
	9930610		380	789	0.7				
930610		1,606				15.7	15.7	15.7	0.0
	1930620		216	789	6.1				
930620		1,661				15.8	15.8	15.8	0.0
	9930630		250	772	1.5				
930630		1,890				15.9	15.9	15.9	0.0
	9930700		280	568	1.0				
930700		5,274				18.1	18.1	18.1	0.0

¹ Feet above confluence with Curiosity Creek Tributary 1

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

CURIOSITY CREEK TRIBUTARY 1.1

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Cypress Creek									
901210	9940200	0	320	1,720	1.4	14.2	14.2	15.0	0.8
940200	9940250	4,581	190	1,990	0.7	19.5	19.5	19.5	0.0
940250	9940255	7,172	125	1,670	1.2	21.1	21.1	21.1	0.0
940255	9940330	8,518	225	1,610	0.8	25.8	25.8	25.8	0.0
940330	9940400	9,914	320	1,490	1.2	27.0	27.0	27.0	0.0
940400	9940410	10,495	835	1,620	1.2	27.1	27.1	27.1	0.0
940410	9941080	11,088	155	1,420	1.1	27.2	27.2	27.2	0.0
941080	9941150	11,935	160	1,250	1.5	27.3	27.3	27.3	0.0
941150	9941350	13,439	150	1,240	1.4	27.7	27.7	27.7	0.0
941350	9941690	13,748	75	1,120	1.2	28.1	28.1	28.1	0.0
941690	1941700	14,461	35	570	2.0	29.7	29.7	29.7	0.0
941700	9941740	14,550	65	1,110	0.9	29.8	29.8	29.8	0.0
941740	9941890	15,119	280	1,071	1.1	29.9	29.9	29.9	0.0
941890	9941900	17,090	110	895	1.8	33.3	33.3	33.3	0.0
941900	1942400	17,228	0	442	4.4	33.7	33.7	33.7	0.0
942400	9942500	17,387	120	884	0.7	34.2	34.2	34.2	0.0
942500	9942730	18,061	115	880	0.7	34.3	34.3	34.3	0.0
942730	9942740	18,853	88	880	1.7	34.7	34.7	34.7	0.0
942740	9942750	18,919	1,050	881	0.3	35.2	35.2	35.2	0.0

¹ Feet above confluence with Little Manatee River

TABLE 10

**FEDERAL EMERGENCY MANAGEMENT AGENCY
HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

CYPRESS CREEK

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Cypress Creek									
942750	9943880	19,606	1,015	773	0.2	35.4	35.4	35.4	0.0
943880	8943890	21,557	60	773	0.2	35.6	35.6	35.6	0.0
943890	9943900	21,652	710	854	0.5	35.7	35.7	35.7	0.0
943900	9944150	22,899	1,970	887	0.2	36.4	36.4	36.4	0.0
944150	9944200	24,638	2,495	756	0.2	37.0	37.0	37.0	0.0
944200	9945350	26,623	3,080	588	0.2	37.3	37.3	37.3	0.0
945350	9945840	28,599	3,300	251	0.3	37.4	37.4	37.4	0.0
945840	1945850	31,002	1,465	251	0.3	38.6	38.6	38.6	0.0
945850		31,098				38.8	38.8	38.8	0.0

¹ Feet above confluence with Little Manatee River

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

CYPRESS CREEK

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Dug Creek									
901300	9946115	0	1,075	2,260	2.1	18.3	18.3	19.1	0.8
946115	9946125	1,149	930	2,170	0.8	18.4	18.4	19.1	0.7
946125	1946150	2,370	640	2,170	6.0	18.4	18.4	19.1	0.7
946150	9946200	2,416	380	2,150	1.4	18.4	18.4	19.1	0.7
946200	9946350	3,216	230	1,840	1.2	19.5	19.5	19.5	0.0
946350	9946400	3,838	290	1,840	1.2	22.6	22.6	22.6	0.0
946400	9946425	5,031	1,110	1,840	0.8	25.1	25.1	25.2	0.1
946425	1946450	6,325	510	440	2.5	26.0	26.0	26.0	0.0
946450	9946550	6,425	295	1,740	1.6	26.1	26.1	26.2	0.1
946550	9946900	7,782	790	1,480	1.7	32.1	32.1	32.1	0.0
946900	9946950	8,090	375	1,450	1.1	33.5	33.5	33.5	0.0
946950	9946975	9,153	945	1,230	1.7	35.9	35.9	35.9	0.0
946975	1946985	10,959	45	708	4.3	41.0	41.0	41.0	0.0
946985	9947100	10,996	115	1,240	2.2	41.2	41.2	41.2	0.0
947100	9947400	11,557	570	986	1.5	43.8	43.8	43.8	0.0
947400	9947500	12,698	590	976	10.0	45.4	45.4	45.4	0.0
947500	9947500	13,418	590	976	10.0	48.6	48.6	48.6	0.0
947550	9947450	15,146	765	582	1.1	55.6	55.6	55.6	0.0

¹ Feet above confluence with Little Manatee River

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

DUG CREEK

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Dug Creek									
947450	9947700	16,159	828	533	1.3	57.5	57.5	57.5	0.0
947700	9947750	16,781	710	1629	1.2	59.8	59.8	59.8	0.0
947750	9947950	17,790	741	781	1.9	59.8	59.8	59.8	0.0
947950	9947975	18,891	900	696	2.2	60.4	60.4	60.4	0.0
947975	1948000	20,350	40	310	7.7	64.2	64.2	64.2	0.0
948000		20,424				67.7	67.7	67.7	0.0
948040-948050*									

¹ Feet above confluence with Little Manatee River

*No floodway data computed

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

DUG CREEK

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Dug Creek Tributary 2									
946550	9946575	0	880	439	0.7	32.1	32.1	32.1	0.0
946575	1946600	638	200	439	7.2	33.6	33.6	33.6	0.0
946600	9946650	690	496	451	1.2	35.1	35.1	35.1	0.0
946650	9946700	2,309	315	484	0.4	40.3	40.3	40.3	0.0
946700	9946725	3,713	320	530	0.3	44.2	44.2	44.2	0.0
946725	1946750	6,440	200	530	8.9	57.5	57.5	57.5	0.0
946750	9946775	6,502	185	404	1.9	60.6	60.6	60.6	0.0
946775	1946800	6,831	130	404	7.0	62.4	62.4	62.4	0.0
946800	9946825	6,957	144	358	1.4	62.9	62.9	62.9	0.0
946825		8,037				68.8	68.8	68.8	0.0

¹ Feet above confluence with Dug Creek

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

DUG CREEK TRIBUTARY 2

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Gulley Branch									
902070	9960263	0	599	927	3.0	38.7	38.7	39.1	0.4
960263	9960300	2,806	112	636	3.5	42.2	42.2	42.2	0.0
960300	1960426	5,746	100	377	6.5	57.0	57.0	57.0	0.0
960426	9960752	5,786	30	508	2.6	60.4	60.4	60.4	0.0
960752	9960915	7,013	285	488	0.3	67.8	67.8	67.8	0.0
960915	9961078	10,910	420	362	6.4	82.5	82.5	82.5	0.0
961078		13,368				94.4	94.4	94.4	0.0

¹ Feet above confluence with Little Manatee River

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

GULLEY BRANCH

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Howard Prairie Branch									
902900	9980100	0	1,847	2,450	2.9	57.3	57.3	58.1	0.8
980100	9980150	1,593	1,019	2,430	2.2	57.3	57.3	58.2	0.9
980150	9980195	3,137	867	835	1.4	57.4	57.4	58.2	0.8
980195	1980200	6,416	68	835	6.8	60.0	60.0	60.0	0.0
980200	9980250	6,461	360	805	2.1	61.4	61.4	61.4	0.0
980250	9980300	9,598	900	504	0.3	67.1	67.1	67.1	0.0
980300	9980335	11,918	223	368	1.7	68.3	68.3	68.3	0.0
980335	1980350	15,218	113	368	1.7	74.6	74.6	74.6	0.0
980350		15,253				76.2	76.2	76.2	0.0
980351-980600*									

¹ Feet above confluence with Little Manatee River

*No floodway data computed

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

HOWARD PRAIRIE BRANCH

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Howard Prairie Branch Tributary 1									
980150	9980155	0	1,846	1,980	0.3	57.4	57.4	58.2	0.8
980155	1980695	1,244	118	1,980	7.3	57.5	57.5	58.2	0.7
980695	9980700	1,292	1,480	2,000	1.9	58.9	58.9	59.3	0.4
980700	9980750	4,391	3,043	2,300	0.9	59.2	59.2	59.5	0.3
980750	9980800	6,793	2,135	2,650	1.7	59.2	59.2	59.5	0.3
980800	9980850	8,010	771	3,090	0.6	59.2	59.2	59.5	0.3
980850	9980950	11,895	715	1,410	1.4	59.6	59.6	59.8	0.2
980950	9981000	14,347	164	1,410	3.1	63.3	63.3	63.3	0.0
981000		17,976				73.1	73.1	73.1	0.0

¹ Feet above confluence with Howard Prairie Branch

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS

FLOODWAY DATA

HOWARD PRAIRIE BRANCH TRIBUTARY 1

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Little Manatee River 900125		0				8.6 ²	1.8 ³	1.9	0.1
900150	9900150	2,175	2,300	15,100	1.1	8.6 ²	1.9 ³	2.0	0.1
900200	9900200	6,684	600	15,100	1.8	8.6 ²	2.1 ³	2.3	0.2
900225	9900225	7,642	420	15,100	2.7	8.6 ²	2.2 ³	2.6	0.4
900320	9900320	8,402	670	15,400	1.7	8.6 ²	2.3 ³	2.5	0.2
900330	9900330	9,646	1,240	15,100	0.8	8.6 ²	2.3 ³	2.5	0.2
900335	9900335	12,695	800	15,100	1.3	8.6 ²	2.4 ³	2.7	0.3
900350	9900350	13,569	500	15,100	1.9	8.6 ²	2.5 ³	2.8	0.3
900400	9900400	15,833	740	15,000	1.7	8.6 ²	2.8 ³	3.2	0.4
900425	9900425	18,213	800	15,000	1.3	8.6 ²	2.9 ³	3.3	0.4
900450	9900450	19,742	470	15,000	1.6	8.6 ²	3.0 ³	3.4	0.4
900475	9900475	22,433	410	15,000	1.4	8.6 ²	3.2 ³	3.6	0.4
900500	9900500	23,898	520	15,000	1.8	8.6 ²	3.5 ³	4.0	0.5
900650	9900650	26,259	840	15,000	2.0	8.6 ²	3.7 ³	4.3	0.6
900700	9900700	28,963	730	15,000	1.4	8.6 ²	3.9 ³	4.4	0.5
900710	9900710	30,996	365	15,000	2.8	8.6 ²	4.7 ³	5.6	0.9
900720	9900720	31,749	730	15,000	1.9	8.6 ²	5.0 ³	5.8	0.8
900750	9900750	32,617	1,100	2,950	0.6	8.6 ²	5.0 ³	5.8	0.8
900775	9900775	36,517	1,775	13,700	1.1	8.6 ²	5.3 ³	6.1	0.8
	9900800		345	13700	1.1				

¹ Feet above mouth

² Elevation computed without consideration of wave effects

³ Elevation computed without consideration of backwater effects from Tampa Bay

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

LITTLE MANATEE RIVER

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Little Manatee River									
900800		37,429				8.6 ²	5.5 ³	6.3	0.8
	9900825		1,965	13,700	1.2				
900825		39,522				8.6 ²	6.4 ³	7.2	0.8
	9900850		2,810	13,800	0.6				
900850		40,434				8.6 ²	6.5 ³	7.3	0.8
	9900900		3,230	13,900	0.7				
900900		44,102				8.6 ²	7.2 ³	7.9	0.7
	9900950		2,165	14,000	0.9				
900950		46,927				8.6 ²	7.9 ³	8.6	0.7
	9900980		1,285	14,000	1.2				
900980		48,042				8.6 ²	8.2 ³	8.9	0.7
	9901000		1,350	14,000	1.1				
901000		50,321				8.6	8.6	9.4	0.8
	9901020		1,468	14,000	1.1				
901020		51,480				9.2	9.2	10.0	0.8
	9901040		1,610	14,000	0.9				
901040		54,103				9.9	9.9	10.6	0.7
	9901050		520	14,100	1.1				
901050		55,539				10.6	10.6	11.3	0.7
	9901100		720	14,100	1.2				
901100		57,363				11.6	11.6	12.4	0.8
	9901150		980	14,100	1.0				
901150		59,119				12.2	12.2	13.2	1.0
	9901180		910	14,200	1.2				
901180		61,258				12.7	12.7	13.7	1.0
	9901200		945	14,300	1.3				
901200		62,258				13.1	13.1	14.1	1.0
	9901205		2,130	14,300	1.1				
901205		64,499				14.1	14.1	14.9	0.8
	9901210		2,235	14,300	1.0				
901210		66,223				14.2	14.2	15.0	0.8
	9901220		2,520	13,400	1.1				
901220		68,213				14.6	14.6	15.4	0.8
	9901225		1,710	13,400	2.3				
901225		69,344				15.3	15.3	16.0	0.7
	9901235		1,440	13,400	1.8				
901235		71,508				15.7	15.7	16.4	0.7
	9901250		1,350	13,400	4.3				

¹Feet above mouth

²Elevation computed without consideration of wave effects

³Elevation computed without consideration of backwater effects from Tampa Bay

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS

FLOODWAY DATA

LITTLE MANATEE RIVER

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Little Manatee River									
901250	9901260	73,190	1,050	13,400	2.1	17.6	17.6	18.3	0.7
901260	1901300	74,058	250	13,400	NA	18.1	18.1	18.7	0.6
901300	9901305	74,218	1,710	13,400	NA	18.4	18.4	19.1	0.7
901305	9901310	75,290	1,540	13,100	1.3	18.4	18.4	19.1	0.7
901310	9901320	75,706	800	13,200	1.4	18.7	18.7	19.4	0.7
901320	9901340	76,777	1,570	13,200	2.2	19.1	19.1	19.8	0.7
901340	9901350	78,873	1,570	13,200	2.8	20.1	20.1	20.7	0.6
901350	9901370	80,505	1,100	13,200	4.0	20.7	20.7	21.2	0.5
901370	9901400	82,399	850	13,300	2.6	23.1	23.1	23.3	0.2
901400	9901450	83,971	300	13,300	5.0	24.4	24.4	24.6	0.2
901450	9901500	84,071	1,650	13,300	1.2	24.7	24.7	25.0	0.3
901500	9901700	86,045	1,175	13,500	1.7	25.2	25.2	25.5	0.3
901700	9901725	99,398	1,530	13,500	1.2	31.7	31.7	32.3	0.6
901725	9901750	100,986	1,530	13,600	2.6	32.3	32.3	33.0	0.7
901750	9901760	104,026	815	13,700	2.3	33.3	33.3	33.9	0.6
901760	9901780	105,724	715	9,130	1.0	34.5	34.5	35.0	0.5
901780	9901800	106,388	1,165	9,130	1.0	34.7	34.7	35.4	0.7
901800	9901820	107,393	1,165	9,070	1.3	34.7	34.7	35.4	0.7
901820	1901860	108,397	750	8,930	2.4	34.9	34.9	35.5	0.6

¹Feet above mouth

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

LITTLE MANATEE RIVER

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Little Manatee River									
901860	9901900	108,430	1,070	9,050	0.8	35.0	35.0	35.6	0.6
901900	9901950	109,039	1,070	8,910	1.1	35.1	35.1	35.7	0.6
901950	9901970	110,550	1,150	8,900	1.4	35.1	35.1	35.9	0.8
901970	9901990	112,800	1,445	8,830	1.4	35.5	35.5	36.2	0.7
901990	9902000	115,547	1,760	8,860	1.5	36.4	36.4	36.9	0.5
902000	9902050	116,658	1,300	8,890	1.2	36.8	36.8	37.3	0.5
902050	9902070	119,470	1,210	8,930	1.5	37.9	37.9	38.3	0.4
902070	9902100	121,011	1,215	8,920	0.9	38.7	38.7	39.1	0.4
902100	9902150	123,496	1400	9,050	1.6	39.6	39.6	39.9	0.3
902150	9902160	124,501	1300	9,070	1.9	40.8	40.8	41.2	0.4
902160	1902200	125,276	1,300	9,070	NA	41.5	41.5	42.0	0.5
902200	9902250	125,327	1,300	9,090	1.1	41.9	41.9	42.4	0.5
902250	9902260	126,596	1,055	9,130	1.5	42.2	42.2	42.7	0.5
902260	9902270	129,507	1100	9,170	1.0	43.9	43.9	44.2	0.3
902270	9902300	131,042	1,025	9,230	1.1	44.9	44.9	45.2	0.3
902300	9902310	133,599	1300	7,790	1.1	45.5	45.5	46.1	0.6
902310	9902350	134,691	1,745	7,760	1.3	45.8	45.8	46.5	0.7
902350	9902400	137,346	1,200	7,790	1.5	46.3	46.3	46.9	0.6
902400	1902445	138,679	1,330	7,790	NA	47.2	47.2	47.6	0.4

¹Feet above mouth

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

LITTLE MANATEE RIVER

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Little Manatee River									
902445	9902450	138,714	1,700	4,430	0.9	47.3	47.3	47.7	0.4
902450	9902500	139,729	1,700	7,900	1.1	47.3	47.3	47.8	0.5
902500	9902550	141,560	2,000	7,940	1.4	48.1	48.1	48.4	0.3
902550	9902600	143,641	1,590	8,010	0.9	48.8	48.8	49.0	0.2
902600	9902630	145,525	2,300	8,060	0.8	49.8	49.8	50.0	0.2
902630	9902650	147,369	2,300	6,830	1.0	50.3	50.3	50.4	0.1
902650	9902675	148,386	1,270	6,840	1.0	50.7	50.7	50.8	0.1
902675	9902700	150,044	1,540	6,840	0.7	51.4	51.4	51.7	0.3
902700	9902750	150,290	1,290	6,570	0.7	51.4	51.4	51.8	0.4
902750	9902775	151,435	575	6,570	1.6	51.7	51.7	52.1	0.4
902775	9902800	153,637	880	6,570	1.3	53.7	53.7	54.4	0.7
902800	9902850	154,108	720	6,550	1.3	54.7	54.7	55.4	0.7
902850	9902900	155,649	1,120	6,440	0.6	56.9	56.9	57.9	1.0
902900	9902925	157,443	998	4,090	0.9	57.3	57.3	58.1	0.8
902925	9902950	158,370	1,935	4,180	0.7	58.0	58.0	58.8	0.8
902950	1903000	161,058	105	4,180	NA	59.0	59.0	59.7	0.7
903000	9903050	161,112	1,055	4,220	0.6	59.2	59.2	59.8	0.6
903050	9903100	163,031	340	4,270	1.3	59.8	59.8	60.4	0.6
903100	9903200	164,421	980	3,510	0.7	60.6	60.6	61.3	0.7

¹Feet above mouth

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

LITTLE MANATEE RIVER

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Little Manatee River									
903200	9903250	166,426	370	3,500	0.9	61.5	61.5	62.0	0.5
903250	1903300	167,648	400	3,500	NA	62.5	62.5	62.9	0.4
903300	9903350	167,728	625	3,470	1.0	62.6	62.6	63.0	0.4
903350	9903395	169,224	1,270	3,440	0.7	64.1	64.1	64.5	0.4
903395	9903400	170,415	500	3,450	0.9	64.9	64.9	65.2	0.3
903400	9903450	171,425	280	3,430	1.4	66.1	66.1	66.3	0.2
903450	9903500	173,057	250	3,400	1.4	67.5	67.5	67.8	0.3
903500	9903550	174,853	650	3,400	1.0	68.5	68.5	68.9	0.4
903550	9903645	175,519	1,000	3,360	0.8	69.5	69.5	69.9	0.4
903645	9903650	178,001	1,700	3,280	0.5	71.5	71.5	71.6	0.1
903650	9903750	179,199	1,835	3,080	1.0	71.7	71.7	71.9	0.2
903750	1903800	181,756	125	3,080	NA	72.8	72.8	72.9	0.1
903800	9903850	181,799	910	2,980	1.0	73.0	73.0	73.1	0.1
903850	9903900	182,147	300	2,970	1.7	73.4	73.4	73.5	0.1
903900	9903945	183,499	710	2,900	1.7	75.1	75.1	75.8	0.7
903945	9903950	186,712	1,572	1,820	0.7	82.1	82.1	82.8	0.7
903950	9904000	188,344	926	1,850	3.2	82.8	82.8	83.3	0.5
904000	9904050	190,858	1,600	1,830	0.6	85.8	85.8	85.8	0.0
904050	9904100	191,715	1,322	1,870	0.8	85.9	85.9	85.9	0.0

¹Feet above mouth

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

LITTLE MANATEE RIVER

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Little Manatee River									
904100	1904150	193,098	120	1,870	NA	88.7	88.7	88.7	0.0
904150	9904200	193,175	683	1,700	1.0	90.5	90.5	90.5	0.0
904200	9904250	194,866	868	1,680	0.8	93.2	93.2	93.2	0.0
904250	9904300	198,100	1,530	1,510	0.5	96.7	96.7	96.8	0.1
904300	9904350	199,510	2,286	1,360	0.3	97.9	97.9	97.9	0.0
904350	9904400	201,562	2,400	1,550	0.4	98.5	98.5	98.5	0.0
904400	9904450	202,343	1,780	597	0.1	98.7	98.7	98.7	0.0
904450	9904500	202,851	1,441	570	0.3	98.7	98.7	98.7	0.0
904500		204,814				99.2	99.2	99.2	0.0

¹Feet above mouth

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

LITTLE MANATEE RIVER

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Little Manatee River Tributary 1									
900850	9900850	0	1025	497	0.3	8.6 ²	6.5 ³	7.3	0.8
905350	9905350	3153	364	365	0.9	8.6 ²	6.5 ³	7.3	0.8
905390	9905390	6161	500	365	1.1	8.6 ²	6.5 ³	7.3	0.8
905400	1905400	7636	450	365	6.5	8.6 ²	6.5 ³	7.3	0.8
905450	1905450	7721	280	265	1.2	8.6 ²	6.9 ³	7.3	0.4
905480	9905480	8688	516	263	2.0	8.6 ²	7.0 ³	7.3	0.3
905490	9905490	10471	0	263	2.0	8.6 ²	7.3 ³	7.3	0.0
905500		10538				8.6	8.6	8.6	0.0

¹ Feet above confluence with Little Manatee River

² Elevation computed without consideration of wave effects

³ Elevation computed without consideration of backwater effects from Tampa Bay

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

LITTLE MANATEE RIVER TRIBUTARY 1

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Little Manatee River Tributary 2									
901000		0							
	9901001		340	2,750	1.1	8.6	8.6	9.4	0.8
901001		658							
	9935100		340	2,750	1.1	8.7	8.7	9.4	0.7
935100		2,586							
	9935330		275	2,290	1.8	8.8	8.8	9.4	0.6
935330		5,449							
	9935340		35	3,210	2.8	15.5	15.5	15.5	0.0
935340		5,639							
	9935350		990	2,520	1.3	15.9	15.9	15.9	0.0
935350		7,604							
	9935425		1,000	2,050	1.7	18.2	18.2	18.2	0.0
935425		8,811							
	1935450		1,000	238	7.4	20.9	20.9	20.9	0.0
935450		8,898							
						21.1	21.1	21.1	0.0

¹ Feet above confluence with Little Manatee River

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

LITTLE MANATEE RIVER TRIBUTARY 2

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Little Manatee River Tributary 2.1									
901001	9935105	0	380	28	0.0	8.7	8.7	9.4	0.7
935105	9935110	2,059	70	37	1.3	10.3	10.3	10.3	0.0
935110	1935120	2,482	110	37	4.9	11.6	11.6	11.6	0.0
935120	9935200	2,534	60	39	0.9	12.8	12.8	12.8	0.0
935200		3,514				17.1	17.1	17.1	0.0

¹ Feet above confluence with Little Manatee River Tributary 2

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

LITTLE MANATEE RIVER TRIBUTARY 2.1

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Little Manatee River Tributary 2.2									
935100	9935130	0	157	687	2.8	8.8	8.8	9.4	0.6
935130	1935140	554	100	687	14.4	10.1	10.1	10.1	0.0
935140	9935150	639	215	847	2.5	15.0	15.0	15.0	0.0
935150	9935240	1,984	94	544	2.3	15.8	15.8	15.8	0.0
935240	1935250	3,164	1,000	544	9.5	20.6	20.6	20.6	0.0
935250	9935315	3,219	526	191	0.4	21.5	21.5	21.5	0.0
935300	9935300	3,469	80	191	7.8	28.2	28.2	28.2	0.0

¹ Feet above confluence with Little Manatee River Tributary 2

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

LITTLE MANATEE RIVER TRIBUTARY 2.2

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Little Manatee River Tributary 3									
901225	9905940	0	2,600	495	0.0	15.3	15.3	16.0	0.7
905940	9905950	1,007	70	385	3.7	15.3	15.3	15.4	0.1
905950		2,828				19.0	19.0	19.0	0.0

¹ Feet above confluence with Little Manatee River

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

LITTLE MANATEE RIVER TRIBUTARY 3

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Little Manatee River Tributary 4									
901950	9906400	0	1,233	1,200	2.2	35.1	35.1	35.9	0.8
906400	1906450	1,252	104	22	7.0	35.1	35.1	35.7	0.6
906450	9906500	1,305	878	1,550	1.4	35.1	35.1	35.7	0.6
906500	9906540	4,954	917	1,600	1.1	47.8	47.8	47.8	0.0
906540		6,754				53.7	53.7	53.7	0.0

¹ Feet above confluence with Little Manatee River

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

LITTLE MANATEE RIVER TRIBUTARY 4

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Little Manatee River Tributary 5									
901970	9959150	0	2,485	1,350	2.9	35.5	35.5	36.2	0.7
959150	1959263	1,572	890	1,350	6.6	35.5	35.5	36.2	0.7
959263	9959426	1,615	210	1,240	2.7	35.5	35.5	36.2	0.7
959426	9959589	3,040	520	1,050	3.0	39.4	39.4	39.4	0.0
959589	9959915	4,623	505	846	2.4	43.8	43.8	43.8	0.0
959915	9960078	5,828	770	787	2.5	49.1	49.1	49.1	0.0
960078	9960730	7,367	995	634	3.9	52.7	52.7	52.7	0.0
960730	9960750	9,862	280	311	1.8	67.7	67.7	67.7	0.0
960750	1960893	12,565	545	105	8.2	74.9	74.9	74.9	0.0
960893	9960900	12,590	290	175	3.7	75.6	75.6	75.6	0.0
960900	1961056	14,954	498	24	5.0	84.9	84.9	84.9	0.0
961056		14,982				84.9	84.9	84.9	0.0

¹ Feet above confluence with Little Manatee River

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

LITTLE MANATEE RIVER TRIBUTARY 5

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Little Manatee River Tributary 5.1									
960078	9960241	0	435	381	0.5	52.7	52.7	52.7	0.0
960241		3,014				69.3	69.3	69.3	0.0
960567-960404*									

¹ Feet above confluence with Little Manatee River Tributary 5

*No floodway data computed

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

LITTLE MANATEE RIVER TRIBUTARY 5.1

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Little Manatee River Tributary 6									
902100	9906650	0	1,700	1,000	0.4	39.6	39.6	39.9	0.3
906650	9906660	1,822	353	853	5.4	39.6	39.6	39.8	0.2
906660	1906680	2,417	380	853	8.2	49.7	49.7	49.7	0.0
906680	9906700	2,450	666	887	4.4	49.8	49.8	49.8	0.0
906700		3,970				56.4	56.4	56.4	0.0

¹ Feet above confluence with Little Manatee River

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

LITTLE MANATEE RIVER TRIBUTARY 6

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Little Manatee River Tributary 7									
902260	9975150	0	1,800	1,960	1.6	43.9	43.9	44.2	0.3
975150	9975250	1,998	930	2,040	1.1	43.9	43.9	44.2	0.3
975250	9975400	3,244	445	1,920	1.9	45.5	45.5	45.5	0.0
975400	9975450	8,728	420	1,040	1.5	53.4	53.4	53.4	0.0
975450	9975550	10,230	1,200	1,040	1.5	66.2	66.2	66.2	0.0
975550	9975600	12,423	525	628	1.7	74.4	74.4	74.4	0.0
975600		14,341				79.0	79.0	79.0	0.0

¹ Feet above confluence with Little Manatee River

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

LITTLE MANATEE RIVER TRIBUTARY 7

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Little Manatee River Tributary 7.1									
975400	9975300	0	315	660	1.9	53.4	53.4	53.4	0.0
975300	9975330	4,451	325	386	0.3	65.4	65.4	65.4	0.0
975330		5,130				81.3	81.3	81.3	0.0

¹ Feet above confluence with Little Manatee River Tributary 7

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

LITTLE MANATEE RIVER TRIBUTARY 7.1

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Little Manatee River Tributary 8									
902600	9906875	0	1,101	468	0.1	49.8	49.8	50.0	0.2
906875	1906900	4,264	32	468	10.0	56.7	56.7	56.8	0.1
906900	9906950	4,300	401	340	0.3	60.5	60.5	60.5	0.0
906950	9906975	6,366	286	148	1.1	69.0	69.0	69.0	0.0
906974		6,784				72.4	72.4	72.4	0.0

¹ Feet above confluence with Little Manatee River

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL AND INCORPORATED AREAS

FLOODWAY DATA

LITTLE MANATEE RIVER TRIBUTARY 8

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Little Manatee River Tributary 9									
902700	9907110	0	700	2,560	0.8	51.4	51.4	51.8	0.4
907110	1907050	2,640	515	218	13.3	51.6	51.6	51.8	0.2
907050	9907100	2,670	415	2,320	1.3	55.4	55.4	55.4	0.0
907100	9907250	4,890	335	1,840	1.2	57.3	57.3	57.3	0.0
907250	9907300	6,410	600	1,260	0.4	58.9	58.9	58.9	0.0
907300	9907350	9,845	490	880	1.0	59.1	59.1	59.1	0.0
907350		11,030				59.2	59.2	59.2	0.0

¹ Feet above confluence with Little Manatee River

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

LITTLE MANATEE RIVER TRIBUTARY 9

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Little Manatee River Tributary 10									
902850	9907410	0	737	0	0.0	56.9	56.9	57.9	1.0
907440	1907450	2,000	438	496	9.8	62.4	62.4	62.4	0.0
907450	9907500	2,070	231	781	1.67	65.3	65.3	65.3	0.0
907500	9907550	5,157	193	340	1.47	80.8	80.8	80.8	0.0
907550		7,700				105.3	105.3	105.3	0.0

¹ Feet above confluence with Little Manatee River

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

LITTLE MANATEE RIVER TRIBUTARY 10

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Little Manatee River Tributary 11									
903100	9907800	0	695	1,990	0.69	60.6	60.6	61.3	0.7
907800	9907850	2,200	520	1,940	0.69	61.6	61.6	61.7	0.1
907850	9908000	4,350	610	2,560	1.14	64.9	64.9	64.9	0.0
908000	9908040	5,895	540	1,190	0.71	75.9	75.9	75.9	0.0
908040	1908050	6,682	270	49.5	8.0	78.4	78.4	78.4	0.0
908050	9908100	6,720	275	601	0.75	80.1	80.1	80.1	0.0
908100	9908250	7,613	340	231	0.18	82.7	82.7	82.7	0.0
908250		8,242				82.8	82.8	82.8	0.0

¹ Feet above confluence with Little Manatee River

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

LITTLE MANATEE RIVER TRIBUTARY 11

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Little Manatee River Tributary 12									
903650		0				71.7	71.7	71.9	0.2
	9903700		715	540	1.3				
903700		3,615				108.4	108.4	108.4	0.0
	9903710		337	136	0.5				
903710		6,027				115.6	115.6	115.6	0.0
	1903720		395	136	8.5				
903720		6,111				116.4	116.4	116.4	0.0

¹ Feet above confluence with Little Manatee River

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

LITTLE MANATEE RIVER TRIBUTARY 12

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Pierce Branch									
902630		0							
	9970140		795	3,050	1.9	50.3	50.3	50.4	0.1
970140		4,683							
	1970150		60	3,050	1.9	59.6	59.6	59.6	0.0
970150		4,742							
	9970175		450	2,830	1.9	61.1	61.1	61.1	0.0
970175		6,154							
	9970200		600	2,830	1.7	64.1	64.1	64.1	0.0
970200		7,918							
	9970300		610	2,740	2.4	68.4	68.4	68.5	0.1
970300		10,193							
	9970250		630	2,670	2.1	73.7	73.7	73.7	0.0
970250		12,122							
	9970550		720	2,450	2.1	78.3	78.3	78.3	0.0
970550		13,274							
	9970700		470	2,360	2.1	79.3	79.3	79.3	0.0
970700		14,832							
	9970750		480	2,370	2.1	80.1	80.1	80.2	0.1
970750		16,439							
	9971040		1,000	2,420	1.6	90.2	90.2	90.2	0.0
971040		17,922							
	1971100		910	2,420	1.6	94.6	94.6	94.6	0.0
971100		17,972							
	9971150		440	2,080	1.6	99.1	99.1	99.1	0.0
971150		20,860							
	9971350		300	863	1.1	101.2	101.2	101.2	0.0
971350		22,280							
	9971380		500	664	1.8	104.3	104.3	104.3	0.0
971380		24,043							
	1971400		500	664	1.8	115.6	115.6	115.6	0.0
971400		24,081							
	9971450		380	155	1.8	117.3	117.3	117.3	0.0
971450		28,006							
	9971460		N/A	N/A	N/A	117.6	117.6	117.6	0.0
971460		29,806							
	9971475		N/A	N/A	N/A	119.9	119.9	120.0	0.1
971475		32,071							
						124.0	124.0	124.0	0.0

¹ Feet above confluence with Little Manatee River

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

PIERCE BRANCH

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Pierce Branch Tributary 1									
970550	9970600	0	300	394	1.1	79.3	79.3	79.3	0.0
970600		2,018							
970650	9970650	4,228	180	182	1.2	109.9	109.9	109.9	0.0

¹ Feet above confluence with Pierce Branch

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

PIERCE BRANCH TRIBUTARY 1

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Pierce Branch Tributary 2									
971100	9970850	0	695	613	3.3	99.1	99.1	99.1	0.0
970850	9970900	1,082	1,070	613	0.1	104.8	104.8	104.8	0.0
970900	9970950	3,106	206	472	5.0	104.8	104.8	104.8	0.0
970950	9971000	5,744	905	611	0.5	113.8	113.8	113.8	0.0
971000	1971050	10,049	95	611	8.1	114.4	114.4	114.4	0.0
971050		10,091				116.5	116.5	116.5	0.0

¹ Feet above confluence with Pierce Branch

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

PIERCE BRANCH TRIBUTARY 2

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Ruskin Inlet/Marsh Branch									
900125	9900130	0	980	1,820	0.2	8.6 ²	1.8 ³	1.9	0.1
900130	9900140	6,959	190	1,680	0.2	8.6 ²	1.8 ³	1.9	0.1
900140	1921000	9,719	150	1,680	1.1	8.6 ²	1.8 ³	1.9	0.1
921000	1921500	9,749	140	439	7.0	8.6 ²	1.8 ³	1.9	0.1
921500	1921525	11,957	30	1,310	5.3	8.6 ²	2.4 ³	3.0	0.6
921525	9921550	12,614	122	1,310	3.8	8.6 ²	2.5 ³	2.7	0.2
921550	9922100	12,888	85	1,230	1.6	8.6 ²	2.6 ³	3.0	0.4
922100	9922490	13,383	540	1,150	1.5	8.6 ²	3.3 ³	3.5	0.2
922490	9922500	15,671	125	1,150	2.9	8.6 ²	4.9 ³	5.0	0.1
922500	9922750	16,342	225	1,150	1.1	8.6 ²	5.2 ³	5.5	0.3
922750	1922800	17,425	520	232	4.7	8.6 ²	5.4 ³	5.6	0.2
922800	9923375	17,465	560	971	1.3	8.6 ²	5.7 ³	6.0	0.3
923375	9923400	18,026	100	931	2.1	8.6 ²	6.5 ³	6.7	0.2
923400	1923490	19,513	200	931	5.9	9.3	9.3	9.3	0.0
923490	9923850	19,709	235	923	1.6	10.0	10.0	10.0	0.0
923850	9924030	21,272	240	773	2.6	10.5	10.5	10.8	0.3
924030	1924050	22,496	635	773	6.3	13.4	13.4	13.5	0.1
924050	9924120	22,553	540	696	1.9	14.3	14.3	14.3	0.0

¹Feet above confluence with Little Manatee River

²Elevation computed without consideration of wave effects

³Elevation computed without consideration of backwater from Tampa Bay

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

RUSKIN INLET/MARSH BRANCH

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Ruskin Inlet/Marsh Branch									
924120	1924130	22,946	480	696	5.0	14.4	14.4	14.4	0.0
924130	9924135	22,980	465	697	2.3	14.5	14.5	14.5	0.0
924135	9924140	23,333	170	546	2.7	16.6	16.6	16.6	0.0
924140		24,501				20.0	20.0	20.0	0.0
924325*									

¹Feet above confluence with Little Manatee River

*No floodway data computed

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

RUSKIN INLET/MARSH BRANCH

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
South Fork Little Manatee River									
901760	9950110	0	633	6,780	3.7	34.5	34.5	35.0	0.5
950110	9950120	5,965	100	6,780	8.5	39.2	39.2	39.2	0.0
950120	1950130	6,025	8	146	4.2	40.1	40.1	40.2	0.1
950130	9950133	6,039	363	6,780	7.5	40.3	40.3	40.3	0.0
950133	9950135	6,079	400	6,780	6.1	40.8	40.8	40.8	0.0
950135	9950160	7,130	456	6,660	75.7	42.5	42.5	42.6	0.1
950160		7,685				45.1	45.1	45.1	0.0

¹ Feet above confluence with Little Manatee River

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

SOUTH FORK LITTLE MANATEE RIVER

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Wildcat Creek									
900400	9915150	0	630	1,710	0.6	8.6 ²	2.8 ³	3.2	0.4
915150	9915165	12,195	187	1,530	1.9	8.6 ²	3.6 ³	3.6	0.0
915165	9915175	14,360	297	1,420	1.4	10.2	10.2	10.2	0.0
915175	1915250	18,446	200	1,420	1.4	12.4	12.4	12.4	0.0
915250	9915275	22,574	380	1,330	0.8	13.3	13.3	13.3	0.0
915275	1915300	27,503	225	1,330	0.8	13.6	13.6	13.6	0.0
915300	9915400	32,463	400	1,040	1.0	14.1	14.1	14.1	0.0
915400		40,428				15.0	15.0	15.0	0.0

¹ Feet above confluence with Little Manatee River

² Elevations computed without consideration of wave effects

³ Elevations computed without consideration of backwater effects from Tampa Bay

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

WILDCAT CREEK

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Baker Canal									
330100	9330140	0	315	779	1.1	44.1	44.1	44.4	0.3
330140	9330150	470	545	775	0.3	44.1	44.1	44.1	0.0
330150	9330200	1,240	710	770	0.3	44.1	44.1	44.1	0.0
330200	9330230	1,660	1475	800	0.1	44.1	44.1	44.1	0.0
330230	9330240	2,285	668	414	0.3	44.1	44.1	44.1	0.0
330240	9330250	3,125	1,413	375	0.1	44.1	44.1	44.1	0.0
330250	9330260	3,750	80	368	0.6	44.1	44.1	44.1	0.0
330260	9330270	4,485	70	367	0.9	44.1	44.1	44.1	0.0
330270	1330280	4,990	50	368	2.5	44.2	44.2	44.2	0.0
330280	9330300	5,055	157	373	1.0	44.2	44.2	44.2	0.0
330300	9330400	7,265	138	617	N/A	44.3	44.3	44.3	0.0
330400	1330500	7,385	150	156	0.9	44.3	44.3	44.3	0.0
330500	9330600	7,655	151	320	0.6	44.3	44.3	44.3	0.0
330600	9330650	9,075	150	437	1.4	44.3	44.3	44.3	0.0
330650	1330800	9,925	40	433	2.6	44.3	44.3	44.3	0.0
330800	9330850	10,120	37	280	1.1	44.3	44.3	44.3	0.0
330850	1330900	16,145	200	16	0.8	45.2	45.2	45.2	0.0
330900	9330950	16,245	100	293	1.1	45.3	45.3	45.3	0.0

¹ Feet above confluence with Baker Creek and Lake Thonotosassa Tributary

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

BAKER CANAL

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Baker Canal									
330950	9331000	16,815	100	180	1.3	45.6	45.6	45.6	0.0
331000	9331050	18,240	100	213	1.0	45.9	45.9	45.9	0.0
331050	9331070	19,235	100	213	1.3	46.2	46.2	46.2	0.0
331070	1331080	19,945	135	213	1.1	46.7	46.7	46.7	0.0
331080	1331100	19,995	100	214	2.3	46.7	46.7	46.7	0.0
331100	9331150	20,005	69	220	0.6	46.8	46.8	46.8	0.0
331150	9331180	21,890	116	1010	2.5	47.3	47.3	47.3	0.0
331180	1390050	23,835	200	150	3.6	51.5	51.5	51.5	0.0
390050	9390100	23,980	64	1020	2.1	51.7	51.7	51.7	0.0
390100	9390150	25,270	251	900	0.9	53.9	53.9	53.9	0.0
390150	9390180	26,695	151	903	1.5	54.5	54.5	54.5	0.0
390180	1390200	28,560	150	903	4.3	56.5	56.5	56.5	0.0
390200	9390260	28,590	100	877	3.3	57.0	57.0	57.0	0.0
390260	1390300	29,410	100	506	6.0	59.6	59.6	59.6	0.0
390300	9390350	29,450	76	876	3.2	60.7	60.7	60.7	0.0
390350	1390400	29,850	34	354	3.5	63.6	63.6	63.6	0.0
390400	9390500	29,890	100	875	1.3	64.9	64.9	64.9	0.0
390500	9390580	30,640	101	926	1.8	65.1	65.1	65.1	0.0
390580	1390600	31,990	25	927	4.8	67.1	67.1	67.1	0.0

¹ Feet above confluence with Baker Creek and Lake Thonotosassa Tributary

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

BAKER CANAL

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Baker Canal									
390600	9390700	32,050	150	916	2.0	67.8	67.8	67.8	0.0
390700	9390900	33,930	51	644	3.3	71.6	71.6	71.6	0.0
390900	9391000	35,395	51	431	1.3	73.5	73.5	73.5	0.0
391000	9391100	36,105	51	683	2.8	73.7	73.7	73.7	0.0
391100	9391180	36,775	39	252	2.0	76.1	76.1	76.1	0.0
391180	1391200	38,626	200	79	6.2	76.9	76.9	76.9	0.0
391200	9391280	38,696	30	183	2.6	78.4	78.4	78.4	0.0
391280	1391300	39,626	200	47	8.7	78.6	78.6	78.6	0.0
391300	9391380	39,686	30	135	2.0	79.5	79.5	79.5	0.0
391380	1391400	40,411	30	22	7.0	81.1	81.1	81.1	0.0
391400	9391480	40,451	32	64	1.1	83.1	83.1	83.1	0.0
391480		41,512				84.2	84.2	84.2	0.0

¹ Feet above confluence with Baker Creek and Lake Thonotosassa Tributary

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

BAKER CANAL

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Baker Canal Tributary 1									
370710	9370710	0	1,060	66	0.1	41.1	41.1	41.1	0.0
370500	9370500	1,616	1,175	152	0.1	41.1	41.1	41.1	0.0
370210	1370210	3,326	100	54	4.3	41.1	41.1	41.1	0.0
370220	9370220	4,006	105	108	0.2	43.8	43.8	43.8	0.0
370100	9370100	6,366	95	536	1.6	43.8	43.8	43.8	0.0
330230		8,770				44.1	44.1	44.1	0.0

¹ Feet above Taylor Road

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

BAKER CANAL TRIBUTARY 1

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Baker Creek/Pemberton Creek/ Mill Creek									
330100	9340050	0	125	1340	2.6	44.1	44.1	44.4	0.3
340050	1340100	450	60	1200	2.4	44.4	44.4	44.7	0.3
340100	9340170	525	74	1340	2.9	44.5	44.5	44.8	0.3
340170	9340200	3,200	98	1410	2.3	49.1	49.1	49.2	0.1
340200	9340280	4,110	82	1380	3.0	49.5	49.5	49.8	0.3
340280	1340300	6,585	50	1070	7.6	53.6	53.6	54.0	0.4
340300	9340400	6,630	50	1380	4.3	54.7	54.7	55.2	0.5
340400	9340480	7,430	98	1130	2.0	56.1	56.1	56.6	0.5
340480	1340500	9,810	48	1140	2.0	57.5	57.5	58.1	0.6
340500	9340550	9,910	74	1130	2.9	57.6	57.6	58.2	0.6
340550	9340600	10,160	512	1130	1.7	58.2	58.2	58.2	0.0
340600	9340900	11,250	348	1090	1.3	64.3	64.3	64.3	0.0
340900	9341000	13,610	52	1090	2.8	67.1	67.1	68.0	0.9
341000	9341180	15,510	47	1090	3.3	69.8	69.8	70.6	0.8
341180	1341200	17,170	125	273	2.9	72.7	72.7	73.3	0.6
341200	9341400	17,320	298	1090	2.2	72.9	72.9	73.5	0.6
341400	9341600	19,120	243	1100	0.7	77.7	77.7	78.6	0.9
341600	9341680	20,120	98	1020	2.3	78.0	78.0	79.0	1.0
341680	1341700	21,500	110	255	6.4	79.8	79.8	80.4	0.6

¹ Feet above confluence with Lake Thonotosassa Tributary and Baker Canal

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

BAKER CREEK/PEMBERTON CREEK/MILL CREEK

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Baker Creek/Pemberton Creek/ Mill Creek									
341700	9341800	21,675	66	1020	3.3	80.6	80.6	80.6	0.0
341800	9342000	23,050	98	986	2.0	84.7	84.7	84.8	0.1
342000	9342100	25,650	98	986	1.7	87.8	87.8	88.5	0.7
342100	9342180	26,470	810	590	0.5	88.5	88.5	89.0	0.5
342180	1342200	27,470	110	117	4.6	88.5	88.5	89.0	0.5
342200	1342300	27,485	26	601	3.3	89.6	89.6	89.6	0.0
342300	9342380	27,995	100	492	1.3	89.8	89.8	89.8	0.0
342380	1342400	31,395	50	66	5.1	94.8	94.8	94.8	0.0
342400	9342480	31,425	100	370	1.4	95.6	95.6	95.6	0.0
342480	1342500	36,895	50	57	2.9	103.2	103.2	103.2	0.0
342500	9342540	36,945	70	377	1.4	103.3	103.3	103.3	0.0
342540	1342550	40,920	30	137	1.8	104.8	104.8	104.8	0.0
342550	9342700	40,970	338	378	0.6	105.0	105.0	105.0	0.0
342700	9342900	41,670	470	481	2.0	105.0	105.0	105.0	0.0
342900	9343000	42,230	370	482	1.6	105.1	105.1	105.1	0.0
343000	9343150	43,440	1,000	409	0.3	105.1	105.1	105.1	0.0
343150	9343300	45,210	500	454	0.8	105.1	105.1	105.1	0.0
343300	9346000	46,460	70	341	2.3	105.1	105.1	105.1	0.0
346000	9346100	46,860	20	N/A	N/A	105.1	105.1	105.1	0.0

¹ Feet above confluence with Lake Thonotosassa Tributary and Baker Canal

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

BAKER CREEK/PEMBERTON CREEK/MILL CREEK

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Baker Creek/Pemberton Creek/ Mill Creek									
346100	9346200	46,940	638	296	0.9	105.8	105.8	105.8	0.0
346200	9354000	47,915	664	241	0.5	105.8	105.8	105.8	0.0
354000	9354080	48,580	356	138	0.2	105.8	105.8	105.8	0.0
354080	1354100	50,515	175	71	7.7	106.2	106.2	106.2	0.0
354100	9354180	50,565	112	91	0.7	111.3	111.3	111.3	0.0
354180	1354200	50,765	175	44	4.5	111.3	111.3	111.3	0.0
354200	1354300	50,877	208	40	5.7	111.7	111.7	111.7	0.0
354300	1354400	51,675	202	35	7.1	113.1	113.1	113.1	0.0
354400	9354700	51,819	200	32	0.8	114.8	114.8	114.8	0.0
354700		52,684				114.8	114.8	114.8	0.0

¹ Feet above confluence with Lake Thonotosassa Tributary and Baker Canal

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

BAKER CREEK/PEMBERTON CREEK/MILL CREEK

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Campbell Branch									
300600		0				38.3	38.3	38.5	0.2
	9320008		600	2010	3.2				
320008		270				38.8	38.8	39.0	0.2
	9320011		1,097	2010	0.8				
320011		600				38.9	38.9	39.1	0.2
	9320012		1,330	2030	1.4				
320012		820				39.1	39.1	39.3	0.2
	9320013		1,826	2180	0.6				
320013		2,235				39.1	39.1	39.3	0.2
	9320100		218	2230	3.3				
320100		3,789				39.2	39.2	40.2	1.0
	9320200		66	1910	6.4				
320200		4,730				43.4	43.4	43.4	0.0
	9320300		66	1880	5.6				
320300		5,270				44.1	44.1	44.1	0.0
	9320400		66	1870	4.0				
320400		6,173				44.5	44.5	44.5	0.0
	9320420		66	1430	4.8				
320420		7,173				45.9	45.9	46.0	0.1
	1320430		66	1430	12.0				
320430		7,200				49.4	49.4	49.7	0.3
	9320450		64	1430	2.7				
320450		8,200				49.5	49.5	50.0	0.5
	1320500		100	1100	3.9				
320500		8,240				50.0	50.0	50.5	0.5
	9320600		64	1280	4.2				
320600		10,900				54.9	54.9	55.4	0.5
	9320680		64	1050	3.7				
320680		12,630				58.7	58.7	58.9	0.2
	1320700		40	1050	5.6				
320700		12,685				59.6	59.6	59.8	0.2
	9320750		34	1000	5.5				
320750		13,305				61.6	61.6	61.7	0.1
	9320800		43	931	5.0				
320800		14,535				65.3	65.3	65.3	0.0
	9320820		27	696	6.4				

¹Feet above confluence with Flint Creek

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

CAMPBELL BRANCH

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Campbell Branch									
320820	1320830	15,420	200	152	12.3	68.9	68.9	68.9	0.0
320830	9320840	15,465	49	696	2.4	71.0	71.0	71.0	0.0
320840	9320850	16,579	58	562	1.8	71.5	71.5	71.7	0.2
320850	1320860	17,530	100	211	2.3	71.9	71.9	72.1	0.2
320860	9320870	17,560	87	563	2.1	72.0	72.0	72.3	0.3
320870	9320880	17,810	84	493	1.8	72.0	72.0	72.3	0.3
320880	1320900	19,010	65	203	9.3	73.0	73.0	73.0	0.0
320900	9320980	19,040	63	527	2.3	74.3	74.3	74.3	0.0
320980	1321000	20,404	100	199	9.0	75.3	75.3	75.3	0.0
321000	9321100	20,430	74	279	0.9	76.5	76.5	76.5	0.0
321100	9321120	23,070	24	284	4.4	77.1	77.1	77.1	0.0
321120	1321140	23,540	100	52	4.5	80.6	80.6	80.6	0.0
321140	9321500	23,580	44	472	1.9	81.8	81.8	81.8	0.0
321500	1321600	25,650	100	72	10.2	82.5	82.5	82.5	0.0
321600	9321640	25,680	41	263	1.2	83.3	83.3	83.3	0.0
321640	1321650	26,165	100	78	6.1	83.4	83.4	83.4	0.0
321650	9321680	26,198	48	263	1.5	83.5	83.5	83.5	0.0
321680	1321700	26,620	100	207	4.1	83.7	83.7	83.7	0.0

¹Feet above confluence with Flint Creek

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

CAMPBELL BRANCH

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Campbell Branch									
321700	9321720	26,660	34	471	2.9	84.5	84.5	84.5	0.0
321720	1321740	27,228	100	132	1.6	85.2	85.2	85.3	0.1
321740	9321760	27,268	52	312	1.3	85.3	85.3	85.4	0.1
321760	1321780	27,853	100	74	1.9	85.5	85.5	85.5	0.0
321780	9321900	27,878	28	484	2.3	85.5	85.5	85.6	0.1
321900	1322100	29,243	35	24	7.9	86.1	86.1	86.1	0.0
322100	N/A	29,278	35	N/A	N/A	89.1	89.1	89.1	0.0
322200	9322240	31,905	69	561	2.5	90.4	90.4	90.4	0.0
322240		32,954				90.9	90.9	91.1	0.2

¹Feet above confluence with Flint Creek

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

CAMPBELL BRANCH

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Flint Creek									
300100	9300200	0	70	964	4.3	34.6	34.6	34.6	0.0
300200	9300300	2,695	75	1020	2.5	34.7	34.7	34.8	0.1
300300	9300320	3,203	50	999	3.2	34.7	34.7	35.1	0.4
300320	9300340	3,828	50	999	2.5	35.2	35.2	35.9	0.7
300340	9300360	4,293	55	1000	2.3	35.8	35.8	36.4	0.6
300360	9300380	4,805	55	1000	2.3	36.2	36.2	36.7	0.5
300380	1300400	5,279	55	841	1.8	36.6	36.6	37.1	0.5
300400	9300440	5,324	80	1000	2.5	36.7	36.7	37.2	0.5
300440	9300450	5,828	75	729	1.2	37.3	37.3	37.7	0.4
300450	9300500	6,256	95	730	1.4	37.4	37.4	37.8	0.4
300500	9300520	6,734	70	712	1.2	37.7	37.7	37.9	0.2
300520	9300540	7,167	75	712	1.5	37.8	37.8	38.1	0.3
300540	9300560	7,519	140	713	1.2	38.0	38.0	38.2	0.2
300560	9300580	7,843	175	714	1.0	38.2	38.2	38.4	0.2
300580	9300600	8,134	400	715	0.9	38.2	38.2	38.5	0.3
300600		8,421				38.3	38.3	38.5	0.2

¹ Feet above U.S. Highway 301

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

FLINT CREEK

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Lake Thonotosassa Tributary									
300820	9300820	0	95	755	1.9	38.1	38.1	38.3	0.2
300900	9300900	2,005	69	756	1.9	38.6	38.6	38.7	0.1
301095	9301095	4,073	80	685	1.3	43.1	43.1	43.2	0.1
330000	1330000	4,393	50	180	4.5	44.0	44.0	44.1	0.1
330100	9330100	4,743	71	663	1.7	44.1	44.1	44.4	0.3

¹ Feet above Thonotosassa Road

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

LAKE THONOTOSASSA TRIBUTARY

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Mill Creek Tributary 1									
342700	9342800	0	1,245	254	0.0	105.0	105.0	105.0	0.0
342800	9344100	846	2,618	259	0.0	105.0	105.0	105.0	0.0
344100	9344120	1,882	1,139	307	0.2	105.0	105.0	105.0	0.0
344120	1344140	4,262	50	30	9.5	106.3	106.3	106.3	0.0
344140		4,293				108.0	108.0	108.0	0.0

¹ Feet above confluence with Pemberton Creek

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

MILL CREEK TRIBUTARY 1

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Mill Creek Tributary 2									
346100	9346180	0	285	118	0.3	105.8	105.8	105.8	0.0
346180	1346300	1,582	50	73	5.8	105.8	105.8	105.8	0.0
346300	9346380	1,632	1,866	122	0.0	106.4	106.4	106.4	0.0
346380	1346400	3,048	62	131	2.8	106.4	106.4	106.4	0.0
346400	9346570	3,498	50	277	0.1	106.7	106.7	106.7	0.0
346570	1346580	4,374	13	273	8.2	106.7	106.7	106.7	0.0
346580	9346700	4,424	55	273	0.1	108.4	108.4	108.4	0.0
346700	9346900	5,014	190	360	0.2	108.4	108.4	108.4	0.0
346900		6,345				108.4	108.4	108.4	0.0

¹ Feet above confluence with Mill Creek

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

MILL CREEK TRIBUTARY 2

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Spartman Branch 342100		0							
360010	9360010	450	632	594	0.8	88.5	88.5	89.0	0.5
360020	1360020	525	180	594	4.7	88.6	88.6	89.1	0.5
360070	9360070	950	65	593	1.4	89.7	89.7	90.1	0.4
360080	1360080	1,400	60	198	3.4	90.7	90.7	90.9	0.2
360100	9360100	2,515	60	592	2.0	91.2	91.2	91.4	0.2
360150	1360150	2,635	200	197	3.4	92.2	92.2	92.4	0.2
360200	9360200	3,045	80	593	2.4	92.5	92.5	92.7	0.2
360300	1360300	3,100	200	285	1.8	93.2	93.2	93.2	0.0
360380	9360380	5,350	100	597	1.7	93.2	93.2	93.2	0.0
360400	1360400	5,410	200	557	4.0	96.3	96.3	96.7	0.4
360450	9360450	7,170	286	-657	0.9	97.1	97.1	97.5	0.4
360700	9360700	9,170	190	732	0.9	97.7	97.7	98.0	0.3
360800	1360800	9,270	200	549	4.4	97.8	97.8	98.5	0.7
360850	9360850	11,220	1,108	561	0.1	98.6	98.6	99.4	0.8
360870	9360870	13,820	400	665	0.6	98.7	98.7	99.4	0.7
360880	1360880	13,895	50	466	6.4	99.3	99.3	99.4	0.1
360900	9360900	14,845	47	666	2.4	100.6	100.6	100.9	0.3
360920	1360920	14,845	50	479	9.2	102.5	102.5	102.5	0.0
	9360950	14,895	60	481	1.6	106.4	106.4	106.5	0.1

¹ Feet above confluence with Pemberton Creek

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

SPARTMAN BRANCH

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Spartman Branch									
360950	1360960	16,270	70	481	5.4	108.0	108.0	108.0	0.0
360960	9360970	16,320	109	494	1.1	109.5	109.5	109.5	0.0
360970	9361000	16,880	169	501	0.8	109.9	109.9	109.9	0.0
361000	9361200	18,345	68	354	0.9	110.2	110.2	110.2	0.0
361200	9361280	19,195	34	383	4.2	110.7	110.7	110.7	0.0
361280	1361400	20,530	40	382	6.8	112.6	112.6	112.6	0.0
361400	9361420	20,580	75	232	0.7	114.5	114.5	114.5	0.0
361420	1361440	20,730	70	232	2.3	114.5	114.5	114.5	0.0
361440	9361460	20,790	73	232	1.5	114.6	114.6	114.6	0.0
361460	9361480	21,575	35	232	3.4	114.7	114.7	114.7	0.0
361480	1361500	21,890	65	150	1.2	114.7	114.7	114.7	0.0
361500	9361570	21,915	94	987	2.6	114.7	114.7	114.7	0.0
361570	1361580	24,015	50	275	6.8	114.7	114.7	114.7	0.0
361580	9361600	24,105	68	282	0.5	120.8	120.8	120.8	0.0
361600	9361640	25,405	68	185	0.5	120.8	120.8	120.8	0.0
361640	9361680	26,435	101	158	0.2	120.8	120.8	120.8	0.0
361680	1361700	27,010	75	155	5.4	120.8	120.8	120.8	0.0
361700	9361750	27,085	127	155	5.4	120.8	120.8	120.8	0.0

¹ Feet above confluence with Pemberton Creek

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

SPARTMAN BRANCH

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Spartman Branch									
361740	1361750	29,800	20	116	4.9	121.7	121.7	121.7	0.0
361750	9361760	29,856	77	116	1.6	123.5	123.5	123.5	0.0
361760	1361900	30,237	100	116	5.5	123.7	123.7	123.7	0.0
361900		30,298				125.4	125.4	125.4	0.0

¹ Feet above confluence with Pemberton Creek

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

SPARTMAN BRANCH

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Brushy Creek									
420690	9440000	0	378	2,550	2.58	25.0	24.8 ²	25.1	0.3
440000	9440010	2,460	396	2,560	2.2	26.3	26.3	26.4	0.1
440010	9440020	4,280	N/A	2,560	5.37	28.0	28.0	28.0	0.0
440020	9440030	4,410	580	2,480	3.61	28.1	28.1	28.2	0.1
440030	9440040	5,250	504	2,480	2.55	30.5	30.5	30.6	0.1
440040	9440050	6,315	444	2,480	1.87	32.0	32.0	32.0	0.0
440050	440060	7,590	358	2,480	2.60	32.5	32.5	32.8	0.3
440060*	9440070	7,661	358	2,480	3.30	38.1	38.1	38.1	0.0
440070	9440080	9,195	210	2,430	2.48	38.8	38.8	39.1	0.3
440080	9440090	10,560	196	2,230	2.38	39.3	39.3	39.7	0.4
440090	440100	11,395	130	2,230	3.00	39.7	39.7	40.0	0.3
440100*	9440110	11,487	126	2,230	2.88	39.8	39.8	39.9	0.1
440110	440120	12,785	220	2,220	2.00	40.5	40.5	40.6	0.1
440120*	9440130	13,070	330	2,220	5.1	40.8	40.8	40.9	0.1
440130	9440140	15,505	88	2,220	3.79	41.5	41.5	41.5	0.0
440140	9440150	15,575	262	2,170	1.52	41.5	41.5	41.7	0.2
440150	9440155	17,475	299	1,950	1.72	42.3	42.3	42.4	0.1
440155*	9440160	18,280	225	1,820	1.8	43.1	43.1	43.1	0.0
440160*		19,568				44.1	44.1	44.1	0.0

¹ Feet above confluence with Rocky Branch

*Data not available

² Elevation does not consider maximum water-surface elevation at junction

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

BRUSHY CREEK

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Brushy Creek									
440170	9440170	21,099	84	1,380	2.81				
440180	9440180	21,915	242	1,280	1.67	44.2	44.2	44.2	0.0
440190	9440190	23,267	162	1,270	2.18	44.8	44.8	44.9	0.0
440200	9440200	25,082	130	922	2.70	46.6	46.6	46.6	0.0
440210	9440210	25,976	102	678	2.62	47.6	47.6	47.8	0.2
440220	440220	26,051	86	204	4.96	48.0	48.0	48.4	0.4
440230	9440230	27,876	85	689	1.36	48.6	48.6	48.8	0.2
440240	9440240	29,627	41	1,350	6.09	48.9	48.9	49.1	0.2
440250	440250	29,680	N/A	91.2	5.83	49.1	49.1	49.1	0.0
440260	9440260	31,371	60	211	1.6	50.5	50.5	50.5	0.0
440270	440270	31,435	N/A	90.8	5.56	51.1	51.1	51.1	0.0
440280	9440280	32,833	50	220	1.5	52.3	52.3	52.4	0.1
440290	1440290	32,896	N/A	89.7	3.62	52.9	52.9	53.0	0.1
440300	9440300	34,246	21	176	1.72	53.5	53.5	53.6	0.1
440310	1440310	34,329	N/A	87.8	1.86	53.6	53.6	53.6	0.0
440320	9440320	35,151	74	175	1.16	53.7	53.7	53.7	0.0
440330	1440330	35,299	9	108	2.4	53.7	53.7	53.8	0.1
440340	1440340	35,380	65	108	N/A	53.9	53.9	53.9	0.0
						54.0	54.0	54.1	0.1

¹ Feet above confluence with Rocky Branch

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

BRUSHY CREEK

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Brushy Creek									
440350	8440350	35,775	90	108	2.5	54.2	54.2	54.3	0.1
440360	1440360	35,855	35	108	3.4	54.2	54.2	54.3	0.1
440367	9440367	36,672	191	154	2.7	54.2	54.2	54.3	0.1

¹ Feet above confluence with Rocky Branch

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

BRUSHY CREEK

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH (FEET)	PEAK FLOW (SQUARE FEET)	VELOCITY (FEET PER SECOND)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Brushy Creek Branch 2 440080		0							
442000	9442000	1,054	82	258	0.9	39.3	39.3	39.7	0.4
442010	9442010	3,951	50	251	1.3	39.5	39.5	39.5	0.0
442020	1442020	4,012	50	66.4	5.6	44.5	44.5	44.8	0.3
442030	9442030	5,803	74	198	0.8	44.7	44.7	44.7	0.0
442040	1442040	5,927	N/A	210	5.2	45.1	45.1	45.3	0.2
442050	9442050	8,609	90	361	0.9	45.7	45.7	45.8	0.1
442055	9442055	9,967	20	77.9	0.9	45.7	45.7	46.4	0.7
442060	9442060	10,766	20	77.9	4.9	45.8	45.8	46.4	0.6
442070	9442070	10,916	20	79.6	5.0	45.8	45.8	46.4	0.6
442080	9442080	11,531	26	125	1.4	49.6	49.6	49.6	0.0
442090	1442090	11,557	22	51.8	4.1	49.7	49.7	49.7	0.0
442100	9442100	12,274	22	111	1.5	50.2	50.2	50.2	0.0
442110	1442110	12,329	22	37.2	5.1	50.7	50.7	50.7	0.0

¹ Feet above confluence with Brushy Creek

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

BRUSHY CREEK BRANCH 2

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH (FEET)	PEAK FLOW (SQUARE FEET)	VELOCITY (FEET PER SECOND)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Brushy Creek Tributary 1									
440190	8445000	0	87	248	2.0	46.6	46.6	46.6	0.0
445000	1445010	323	60	37.4	7.51	47.0	47.0	47.0	0.0
445010	9445020	527	16	428	2.95	48.9	48.9	48.9	0.0
445020	1445030	2,704	16	50.1	7.15	49.3	49.3	49.3	0.0
445030		2,786				50.9	50.9	50.9	0.0

¹ Feet above the confluence Brushy Creek

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

BRUSHY CREEK TRIBUTARY 1

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH (FEET)	PEAK FLOW (SQUARE FEET)	VELOCITY (FEET PER SECOND)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Half Moon Lake Branch									
450060		0				33.2	33.2	34.0	0.8
	9452500		119	219	1.28				
452500		1,336	N/A	74.4	6.25	35.5	35.5	35.5	0.0
	1452510								
452510		1,390	111	177	0.62	36.2	36.2	36.3	0.1
	9452520								
452520		2,525	77	79.3	6.74	36.3	36.3	36.3	0.0
	1452530								
452530		2,723	N/A	113	11.81	36.7	36.7	37.2	0.5
	1452540								
452540		2,983	N/A	26	5.28	41.7	41.7	41.7	0.0
	1452560								
452550		32,400	77	113	11.8	42.0	42.0	42.5	0.5
	1452550								
452580		5,070	77	99.5	6.60	42.7	42.7	42.8	0.1
	9452580								
452560		3,528	62	220	0.6	42.5	42.5	43.4	0.9
	9452570								
452570		4,933	77	99.5	6.63	42.5	42.5	42.8	0.3
	9452590								
452590		6,342	148	202	0.6	42.9	42.9	43.0	0.1
	9452600								
452600		7,851	130	92.8	0.57	43.0	43.0	43.2	0.2
	9452610								
452610		9,761				43.1	43.1	43.2	0.1

¹ Feet above confluence with Rocky Creek

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

HALF MOON LAKE BRANCH

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH (FEET)	PEAK FLOW (SQUARE FEET)	VELOCITY (FEET PER SECOND)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Cabbagehead Bayou									
420500	9420510	0	120	3,560	3.43	9.3 ²	1.6 ³	1.6	0.0
420510	8420520	990	117	3,320	N/A	9.3 ²	2.4 ³	2.6	0.2
420520	9420530	1,187	113	2,810	1.79	9.3 ²	7.5 ³	7.5	0.0
420530	9420540	3,803	100	2,810	1.94	9.3 ²	7.2 ³	7.7	0.5
420540	9420550	6,818	100	2,810	1.93	9.3 ²	7.3 ³	8.0	0.7
420550	9420560	9,743	80	2,670	2.26	9.3 ²	7.4 ³	8.1	0.7
420560	9420070	9,955	60	1,350	1.89	9.3 ²	7.5 ³	7.8	0.3
420570		14,484				9.3 ²	7.2 ³	7.8	0.6

¹Feet above Limit of Riverine Analysis (located at a point approximately 100 feet upstream of Hillsborough Avenue

²Elevation computed without consideration of backwater effects from Old Tampa Bay

³Elevation computed without consideration of wave effects

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS

FLOODWAY DATA

CABBAGEHEAD BAYOU

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Rocky Creek									
420010	9420020	0	135	2,050	2.3	9.3 ²	1.8 ³	1.8	0.0
420020	9420030	186	110	2,000	2.3	9.3 ²	1.9 ³	1.9	0.0
420030	9420040	1,825	111	1,810	2.5	9.3 ²	2.7 ³	2.9	0.2
420040	8420050	2,401	98	1,810	N/A	9.3 ²	3.1 ³	3.3	0.2
420050	9420060	3,362	86	1,630	2.0	9.3 ²	7.5 ³	7.8	0.3
420060	9420070	5,761	78	1,350	1.9	9.3 ²	7.7 ³	8.2	0.5
420070	9420071	10,290	60	1,340	1.8	9.3 ²	7.2 ³	7.8	0.6
420570	9420580	13,981	109	3,970	2.5	9.3 ²	7.7 ³	8.4	0.7
420580	8420590	16,662	85	3,970	N/A	9.3 ²	8.0 ³	8.8	0.8
420590	9420600	17,086	60	3,760	4.7	13.2	13.2	13.3	0.1
420600	9420610	18,294	191	3,760	3.3	14.5	14.5	14.6	0.1
420610	9420620	21,321	234	3,600	3.5	16.0	16.0	16.4	0.4
420620	9420630	23,695	498	3,640	1.6	18.0	18.0	18.5	0.5
420630	9420640	25,047	315	3,740	2.1	18.4	18.4	18.7	0.3
420640	9420650	25,190	270	3,770	2.2	18.4	18.4	18.4	0.0
420650	9420660	27,425	275	3,810	3.2	19.4	19.4	20.0	0.6
420660	9420670	29,275	632	3,600	1.2	23.1	23.1	23.4	0.3
420670	9420680	31,125	360	3,800	2.0	23.2	23.2	23.5	0.3

¹ Feet above Limit of Riverine Analysis (located at a point approximately 150 feet upstream of Sheldon Road) ³ Elevation computed without consideration of backwater effects from Old Tampa Bay

² Elevation computed without consideration of wave effects

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS

FLOODWAY DATA

ROCKY CREEK

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Rocky Creek									
420680	9420690	33,569	180	4,050	2.9	23.8	23.8	24.4	0.6
420690	9450000	35,239	119	1,590	3.2	25.0	25.0	25.2	0.2
450000	9450010	36,682	67	1,600	3.9	25.7	25.7	26.4	0.7
450010	9450020	36,829	80	1,550	3.5	25.8	25.8	26.2	0.4
450020	9450030	37,991	47	1,140	4.6	26.7	26.7	27.1	0.4
450030	9450040	41,011	64	1,090	3.9	29.3	29.3	29.6	0.3
450040	1450050	42,967	N/A	364	3.4	32.4	32.4	32.5	0.1
450050	9450060	43,087	201	1,090	1.2	32.6	32.6	32.7	0.1
450060	9450070	44,698	196	693	1.8	33.2	33.2	34.0	0.8
450070	1450080	46,444	149	231	5.2	34.5	34.5	34.8	0.3
450080	9450090	46,514	76	694	3.0	35.2	35.2	35.4	0.2
450090	9450100	47,976	90	653	1.9	38.9	38.9	39.0	0.1
450100	1450110	49,267	74	250	3.6	39.4	39.4	39.6	0.2
450110	9450120	49,333	40	653	4.8	39.6	39.6	39.8	0.2
450120	9450140	50,772	40	655	4.2	44.9	44.9	45.0	0.1
450140	1450141	52,016	40	187	7.2	46.1	46.1	46.3	0.2
450141		52,398				46.2	46.2	46.4	0.2

¹Feet above Limit of Riverine Analysis (located at a point approximately 100 feet downstream of Sheldon Road)

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

ROCKY CREEK

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Sweetwater Creek									
420050	9410000	0	88	2,740	4.6	9.3	5.2 ²	5.7	0.5
410000	1410010	1,760	25	736	4.0	9.3	5.3 ²	5.9	0.6
410010	9410030	1,800	77	2,620	4.0	9.3	5.4 ²	6.2	0.8
410030	1410040	5,795	22	411	2.9	9.3	9.1 ²	10.0	0.9
410040	9410050	5,880	87	2,580	3.0	9.3	9.3 ²	10.2	0.9
410050	9410060	7,070	89	2,570	2.9	9.8	9.8	10.7	0.9
410060	9410070	8,110	90	2,560	2.7	10.3	10.3	11.3	1.0
410070	9410080	9,910	91	2,110	2.2	11.2	11.2	12.2	1.0
410080	410090	11,330	54	2,110	4.3	11.8	11.8	12.7	0.9
410090	1410100	11,576	55	1,870	4.3	15.1	15.1	15.6	0.5
410100	9410110	11,726	85	2,090	0.0	15.6	15.6	16.1	0.5
410110	1410120	12,911	55	548	2.4	18.0	18.0	18.5	0.5
410120	9410130	12,966	120	1,280	0.1	18.1	18.1	18.7	0.6
410130	9410140	13,616	250	1,270	1.4	19.2	19.2	19.8	0.6
410140	9410150	16,466	300	1,240	1.2	19.5	19.5	20.0	0.5
410150	1410160	17,841	156	408	7.8	20.7	20.7	21.3	0.6
410160	1410170	17,992	130	612	7.8	22.2	22.2	22.9	0.7
410170	1410180	18,252	20	159	1.1	23.6	23.6	24.6	1.0

¹ Feet above confluence with Rocky Creek

² Elevation computed without consideration of backwater effects from Old Tampa Bay

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

SWEETWATER CREEK

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Sweetwater Creek									
410180	9410190	18,398	196	274	0.1	26.2	26.2	26.4	0.2
410190	1410210	20,828	28	289	4.6	26.3	26.3	26.6	0.3
410210	9410215	20,868	182	1,330	3.1	26.3	26.3	26.6	0.3
410215	9410218	22,043	202	1,240	1.9	29.2	29.2	29.3	0.1
410218	9410220	22,743	50	1,160	2.0	29.9	29.9	30.7	0.8
410220	1410230	24,443	60	279	3.2	31.9	31.9	32.3	0.4
410230	9410235	24,483	200	1,160	2.2	32.1	32.1	32.4	0.3
410235	1410240	24,933	18	264	3.5	32.4	32.4	33.0	0.6
410240	9410250	25,058	144	979	2.0	32.6	32.6	33.2	0.6
410250	1410270	26,508	100	247	2.0	33.9	33.9	34.5	0.6
410270	9410280	26,708	88	747	1.3	34.1	34.1	34.6	0.5
410280	1410284	27,758	50	747	2.1	34.5	34.5	35.0	0.5
410284	9410300	27,869	89	705	2.7	35.2	35.2	35.7	0.5
410300	1410310	28,809	95	705	1.4	36.0	36.0	36.3	0.3
410310	9410320	28,995	90	690	1.4	36.2	36.2	36.5	0.3
410320	1410330	29,530	93	690	1.4	36.6	36.6	36.6	0.0
410330	9410338	29,681	155	604	1.0	36.6	36.6	36.7	0.1
410338	9410339	30,421	79	572	1.8	36.8	36.8	36.9	0.1

¹ Feet above confluence with Rocky Creek

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS

FLOODWAY DATA

SWEETWATER CREEK

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Sweetwater Creek									
410339	9410340	31,221	120	571	1.3	37.4	37.4	37.6	0.2
410340	1410350	32,271	400	571	NA	37.8	37.8	38.1	0.3
410350	9410370	32,322	80	558	1.9	38.2	38.2	38.3	0.1
410370	1410380	34,007	85	182	1.0	39.1	39.1	39.8	0.7
410380	9410390	34,038	210	442	3.2	39.1	39.1	39.8	0.7
410390	1410400	34,708	40	219	4.8	40.2	40.2	40.3	0.1
410400	9410410	34,874	47	439	1.8	40.9	40.9	41.0	0.1
410410	1410420	36,424	20	428	2.8	42.4	42.4	42.4	0.0
410420	9410430	36,454	21	427	2.9	42.5	42.5	42.6	0.1
410430	1410440	36,899	60	424	2.6	43.2	43.2	43.2	0.0
410440		36,964				43.4	43.4	43.4	0.0

¹ Feet above confluence with Rocky Creek

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

SWEETWATER CREEK

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Sweetwater Creek Channel H									
410120	9414050	0		548	2.4	18.1	18.1	18.7	0.6
414050	414100	2175	60	927	2.6	20.1	20.1	20.4	0.3
414100	1414150	2610	130	721	0	23.0	23.0	23.0	0.0
414150	9414200	2745	135	235	6.78	23.2	23.2	23.2	0.0
414200	414250	5005	100	762	2.33	26.0	26.0	26.0	0.0
414250	1414300	5427	160	753	0.00	28.5	28.5	28.5	0.0
414300	9414350	5481	370	116	1.33	28.5	28.5	28.5	0.0
414350	9414400	7252	178	738	1.86	29.1	29.1	29.1	0.0
414400	1414450	8381	60	809	2.29	29.6	29.6	29.6	0.0
414450	9414600	8457	52	373	1.42	29.6	29.6	29.6	0.0
414600	1414650	9341	57	499	1.53	29.9	29.9	29.9	0.0
414650	9414700	9381	52	421	1.63	29.9	29.9	29.9	0.0
414700	9414750	10881	66	282	1.05	30.1	30.1	30.1	0.0
414750	414800	12491	50	194	0.71	30.1	30.1	30.1	0.0
414800	9414850	12552	38	159	0	30.3	30.3	30.3	0.0
414850		13352	335	235	0.86	30.3	30.3	30.3	0.0

¹ Feet above confluence with Sweetwater Creek

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

SWEETWATER CREEK CHANNEL H

FLOODING SOURCE		FLOODWAY				BASE FLOOD WATER-SURFACE ELEVATION (FEET NAVD 88)			
JUNCTION NUMBER	CONDUIT NUMBER	DISTANCE ¹	WIDTH	PEAK FLOW	VELOCITY	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
Tampa Bypass Canal									
100022-100006*									
610450	9610450	24,925	400	6,940	1.1	16.5	16.5	16.6	0.1
610500	9610500	29,725	450	7,060	1.0	16.5	16.5	16.6	0.1
610550	9610550	31,810	440	6,530	1.0	16.6	16.6	16.6	0.0
610600	8610600	31,940	230	6,260	0.0	19.3	19.3	19.5	0.2
610625	9610625	33,600	390	6,250	1.8	19.4	19.4	19.6	0.2
610650	8610650	33,726	220	6,250	0.0	25.8	25.8	26.0	0.2
610700	8610701	34,377	250	6,250	0.0	33.4	33.4	34.4	1.0
610750	9610750	40,192	290	6,250	1.3	34.7	34.7	35.6	0.9
610800		44,322				34.7	34.7	35.7	1.0
610850	9610850	45,490	300	6,250	1.2	34.8	34.8	34.8	0.0

¹ Feet above Gate S-160

*No floodway data computed

TABLE 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

**HILLSBOROUGH COUNTY, FL
AND INCORPORATED AREAS**

FLOODWAY DATA

TAMPA BYPASS CANAL