

**Table 2.1.** Floodway data table for Broad-Monter Creek, Stark County, Ohio.

FLOODING SOURCE		FLOODWAY			BASE FLOOD WATER SURFACE ELEVATION			
CROSS SECTION	DISTANCE <sup>1</sup>	WIDTH (FEET)	SECTION AREA (SQUARE FEET)	MEAN VELOCITY (FEET/SECOND)	REGULATORY (FEET NAVD88 <sup>2</sup> )	WITHOUT FLOODWAY (FEET NAVD88 <sup>2</sup> )	WITH FLOODWAY (FEET NAVD88 <sup>2</sup> )	INCREASE (FEET)
A	392	110	210	3.5	1092.9	1091.5 <sup>3</sup>	1092.2	0.7
B	908	115	219	3.3	1093.5	1093.5	1094.4	0.9
C	1529	55	125	5.8	1096.9	1096.9	1097.0	0.1
D	1657	35	119	6.1	1097.9	1097.9	1098.3	0.4
E	1732	35	118	6.2	1098.7	1098.7	1098.8	0.1
F	1977	50	139	5.2	1100.2	1100.2	1100.2	0.0
G	2205	45	130	5.6	1101.0	1101.0	1101.5	0.5
H	2846	25	108	6.8	1104.2	1104.2	1104.7	0.5
I	2892	18	104	7.0	1104.6	1104.6	1104.9	0.3
J	2923	24	99	7.4	1104.7	1104.7	1105.0	0.3
K	2962	24	121	6.0	1105.5	1105.5	1105.7	0.2
L	3045	24	131	5.6	1106.2	1106.2	1106.2	0.0
M	3175	27	109	6.7	1106.4	1106.4	1106.4	0.0
N	3255	31	129	4.5	1107.1	1107.1	1107.3	0.2
O	3290	35	107	5.6	1107.1	1107.1	1107.3	0.2
P	3399	30	114	5.0	1108.5	1108.5	1108.5	0.0
Q	3688	40	96	6.0	1109.8	1109.8	1109.8	0.0
R	3950	30	82	7.0	1111.6	1111.6	1111.9	0.3
S	3993	37	95	6.0	1112.7	1112.7	1112.7	0.0
T	4014	23	63	9.1	1113.7	1113.7	1113.9	0.2
U	4041	103	180	3.2	1114.8	1114.8	1115.1	0.3
V	4122	70	156	3.7	1115.2	1115.2	1115.4	0.2
W	4146	70	175	3.3	1116.0	1116.0	1116.4	0.4
X	4291	50	123	4.7	1116.9	1116.9	1116.9	0.0
Y	4656	50	107	5.4	1118.7	1118.7	1118.8	0.1
Z	4990	50	113	5.1	1120.9	1120.9	1121.2	0.3
AA	5295	45	83	6.9	1123.2	1123.2	1123.3	0.1
AB	5346	40	105	5.5	1124.2	1124.2	1124.3	0.1
AC	5469	40	211	2.7	1128.1	1128.1	1128.2	0.1
AD	5694	50	160	3.6	1128.1	1128.1	1128.3	0.2
AE	5725	48	145	4.0	1128.4	1128.4	1128.8	0.4
AF	5999	30	86	6.7	1129.4	1129.4	1129.6	0.2
AG	6112	19	74	7.8	1130.2	1130.2	1130.5	0.3
AH	6176	19	107	5.4	1132.3	1132.3	1132.3	0.0
AI	6487	22	89	6.5	1133.2	1133.2	1133.3	0.1
AJ	6658	17	87	6.6	1133.8	1133.8	1134.3	0.5

**Table 2.1.** Floodway data table for Broad-Monter Creek, Stark County, Ohio.—Continued

AK	7244	18	97	5.9	1137.4	1137.4	1138.1	0.7
AL	7642	16	96	3.7	1139.0	1139.0	1139.9	0.9
AM	7804	21	113	3.1	1140.2	1140.2	1140.8	0.6
AN	8062	26	90	4.0	1140.5	1140.5	1141.2	0.7
AO	8384	25	71	5.0	1141.5	1141.5	1142.0	0.5
AP	8556	20	62	5.8	1142.6	1142.6	1142.7	0.1
AQ	8892	21	71	5.0	1144.3	1144.3	1144.5	0.2
AR	9663	26	105	3.4	1147.9	1147.9	1148.1	0.2
AS	9795	25	106	3.7	1150.1	1150.1	1150.1	0.0
AT	9852	22	87	4.1	1150.2	1150.2	1150.2	0.0
AU	10039	15	57	6.2	1150.6	1150.6	1150.8	0.2
AV	10307	18	52	6.8	1152.6	1152.6	1152.7	0.1
AW	10373	18	78	4.6	1154.3	1154.3	1154.3	0.0
AX	10412	17	62	5.7	1154.4	1154.4	1154.4	0.0
AY	10544	16	47	7.5	1155.1	1155.1	1155.2	0.1
AZ	10924	16	45	7.9	1159.6	1159.6	1159.7	0.1
<b>Federal Emergency Management Agency                      STARK COUNTY, OH                      COMMUNITY NUMBER                      39151CV001B</b>			<b>FLOODWAY DATA</b>					
			<b>BROAD-MONTER CREEK</b>					

<sup>1</sup> Feet above mouth.

<sup>2</sup> North American Vertical Datum of 1988.

<sup>3</sup> Elevation without considering backwater effect from East Branch Nimishillen Creek.

**Table 22.** Floodway data table for Chatham Ditch, Stark County, Ohio.

FLOODING SOURCE		FLOODWAY			BASE FLOOD WATER SURFACE ELEVATION			
CROSS SECTION	DISTANCE <sup>1</sup>	WIDTH (FEET)	SECTION AREA (SQUARE FEET)	MEAN VELOCITY (FEET/SECOND)	REGULATORY (FEET NAVD88 <sup>2</sup> )	WITHOUT FLOODWAY (FEET NAVD88 <sup>2</sup> )	WITH FLOODWAY (FEET NAVD88 <sup>2</sup> )	INCREASE (FEET)
A	1017	11	44	5.0	1088.9	1088.9	1089.3	0.4
B	1404	15	50	4.4	1091.4	1091.4	1091.7	0.3
C	2139	20	52	4.2	1094.2	1094.2	1094.5	0.3
D	2155	19	57	3.9	1094.4	1094.4	1094.6	0.2
E	2319	14	49	4.5	1096.2	1096.2	1096.2	0.0
F	2336	15	42	5.2	1096.2	1096.2	1096.2	0.0
G	2483	11	38	5.8	1097.2	1097.2	1097.3	0.1
H	2808	9	41	5.3	1099.9	1099.9	1099.9	0.0
I	3243	10	44	5.0	1102.3	1102.3	1103.2	0.9
J	3538	13	58	3.8	1104.2	1104.2	1104.6	0.4
K	3691	20	101	2.2	1104.6	1104.6	1105.0	0.4
L	3709	21	105	2.1	1104.6	1104.6	1105.0	0.4
M	3820	18	62	3.8	1106.9	1106.9	1106.9	0.0
N	3856	23	74	3.1	1107.0	1107.0	1107.0	0.0
O	3970	10	41	5.4	1107.2	1107.2	1107.2	0.0
P	4183	9	36	6.2	1108.7	1108.7	1108.8	0.1
Q	4307	9	43	5.1	1109.8	1109.8	1109.9	0.1
R	4429	9	37	5.9	1110.5	1110.5	1110.7	0.2
S	4709	8	42	5.2	1113.0	1113.0	1113.1	0.1
T	5050	9	47	4.7	1115.0	1115.0	1115.1	0.1
U	5379	12	55	4.0	1116.0	1116.0	1116.7	0.7
<b>Federal Emergency Management Agency                      STARK COUNTY, OH                      COMMUNITY NUMBER                      39151CV001B</b>			<b>FLOODWAY DATA</b>					
			<b>CHATHAM DITCH</b>					

<sup>1</sup> Feet above mouth.

<sup>2</sup> North American Vertical Datum of 1988.

**Table 2.3.** Floodway data table for East Branch Nimishillen Creek, Stark County, Ohio.

FLOODING SOURCE		FLOODWAY			BASE FLOOD WATER SURFACE ELEVATION			
CROSS SECTION	DISTANCE <sup>1</sup>	WIDTH (FEET)	SECTION AREA (SQUARE FEET)	MEAN VELOCITY (FEET/SECOND)	REGULATORY (FEET NAVD88 <sup>2</sup> )	WITHOUT FLOODWAY (FEET NAVD88 <sup>2</sup> )	WITH FLOODWAY (FEET NAVD88 <sup>2</sup> )	INCREASE (FEET)
A	195	90	558	6.3	1038.2	1037.7 <sup>3</sup>	1037.9	0.2
B	552	80	616	5.7	1038.4	1038.4	1038.6	0.2
C	708	78	537	6.5	1038.7	1038.7	1038.9	0.2
D	726	78	547	6.4	1038.9	1038.9	1039.0	0.1
E	1126	70	608	5.8	1039.8	1039.8	1040.0	0.3
F	1614	75	546	6.4	1040.5	1040.5	1040.8	0.3
G	1684	80	604	5.8	1040.8	1040.8	1041.0	0.2
H	1759	80	616	5.7	1041.1	1041.1	1041.3	0.2
I	2254	85	711	4.9	1042.2	1042.2	1042.3	0.1
J	2317	80	555	6.3	1042.9	1042.9	1042.9	0.0
K	2658	70	557	6.3	1043.7	1043.7	1043.8	0.1
L	4109	72	606	5.8	1046.1	1046.1	1046.4	0.3
M	4432	89	788	4.5	1046.8	1046.8	1047.1	0.3
N	4528	89	837	4.2	1047.3	1047.3	1047.6	0.3
O	5099	65	617	5.7	1047.9	1047.9	1048.1	0.2
P	5199	75	674	5.2	1048.2	1048.2	1048.3	0.1
Q	5254	80	760	4.6	1048.4	1048.4	1048.9	0.5
R	5283	70	829	4.2	1048.5	1048.5	1049.0	0.5
S	5310	70	825	4.3	1048.6	1048.6	1049.2	0.6
T	5604	64	635	5.5	1048.7	1048.7	1049.4	0.7
U	5680	75	985	3.6	1049.3	1049.3	1049.8	0.5
V	5744	97	1236	2.8	1049.4	1049.4	1050.0	0.6
W	5800	99	707	5.0	1052.6	1052.6	1052.8	0.2
X	6551	70	496	7.1	1054.1	1054.1	1054.3	0.2
Y	6781	80	589	6.0	1054.9	1054.9	1055.0	0.1
Z	7601	90	699	5.0	1056.5	1056.5	1056.7	0.2
AA	8570	75	682	5.2	1057.4	1057.4	1057.8	0.4
AB	9586	65	598	5.9	1058.7	1058.7	1059.2	0.5
AC	10326	57	508	6.9	1060.1	1060.1	1060.5	0.4
AD	10355	66	630	5.3	1060.5	1060.5	1060.9	0.4
AE	10404	63	612	5.5	1060.5	1060.5	1061.0	0.5
AF	10433	63	572	5.9	1060.5	1060.5	1061.0	0.5
AG	10458	65	571	5.9	1060.9	1060.9	1061.1	0.2
AH	10515	75	637	5.3	1061.1	1061.1	1061.4	0.3
AI	11494	75	634	5.3	1062.0	1062.0	1062.5	0.5
AJ	11520	83	895	3.8	1062.4	1062.4	1062.9	0.5

**Table 2.3.** Floodway data table for East Branch Nimishillen Creek, Stark County, Ohio. —Continued

AK	11546	77	846	4.0	1062.6	1062.6	1063.0	0.4
AL	12566	50	489	6.9	1063.5	1063.5	1064.1	0.6
AM	12993	50	485	6.9	1064.2	1064.2	1065.0	0.8
AN	13413	55	520	6.5	1065.2	1065.2	1066.0	0.8
AO	14210	55	518	6.5	1066.4	1066.4	1067.4	1.0
AP	14498	60	488	6.9	1067.1	1067.1	1068.0	0.9
AQ	14619	80	950	3.5	1068.1	1068.1	1068.9	0.8
AR	14650	85	1000	3.4	1068.5	1068.5	1069.3	0.8
AS	15300	100	501	6.7	1069.1	1069.1	1069.7	0.6
AT	16589	65	570	5.9	1072.2	1072.2	1072.5	0.3
AU	16875	60	564	6.0	1072.7	1072.7	1073.0	0.3
AV	17143	55	477	7.1	1072.9	1072.9	1073.4	0.5
AW	17416	55	464	7.2	1073.6	1073.6	1074.1	0.5
AX	17589	67	636	5.3	1074.6	1074.6	1074.9	0.3
AY	17607	64	562	6.0	1074.7	1074.7	1075.1	0.4
AZ	18084	55	518	6.5	1075.7	1075.7	1076.0	0.3
BA	18563	55	527	6.4	1076.2	1076.2	1077.0	0.8
BB	18965	80	775	4.3	1077.3	1077.3	1078.0	0.7
BC	19040	85	865	3.9	1078.0	1078.0	1078.7	0.7
BD	19266	130	1233	2.7	1078.3	1078.3	1078.9	0.6
BE	21215	200	1001	3.4	1078.7	1078.7	1079.7	1.0
BF	22034	200	1043	3.2	1080.0	1080.0	1080.6	0.6
BG	22806	210	889	3.4	1080.8	1080.8	1081.6	0.8
BH	23156	225	1011	2.9	1081.4	1081.4	1082.3	0.9
BI	23239	250	1410	2.1	1082.1	1082.1	1083.1	1.0
BJ	23299	250	1328	2.2	1082.3	1082.3	1083.1	0.8
BK	24259	250	1102	2.7	1083.0	1083.0	1083.9	0.9
BL	25642	280	1081	2.8	1084.8	1084.8	1085.5	0.7
BM	26616	300	1042	2.2	1085.8	1085.8	1086.4	0.6
BN	26898	301	876	2.7	1086.1	1086.1	1086.6	0.5
BO	27229	330	1079	2.2	1086.9	1086.9	1087.1	0.2
BP	27310	300	1029	2.3	1087.1	1087.1	1087.2	0.1
BQ	28062	330	1135	2.1	1087.7	1087.7	1088.1	0.4
BR	29222	350	1124	2.1	1088.8	1088.8	1089.2	0.4
BS	31203	400	1134	2.1	1090.5	1090.5	1091.4	0.9
BT	31552	400	912	2.4	1091.4	1091.4	1091.9	0.5
BU	33456	170	614	3.6	1093.9	1093.9	1094.7	0.8
BV	33800	140	509	4.3	1094.9	1094.9	1095.3	0.4
BW	34518	140	476	4.6	1096.1	1096.1	1096.7	0.6
BX	34762	120	410	5.4	1097.0	1097.0	1097.5	0.5
BY	34833	124	407	5.4	1097.5	1097.5	1097.9	0.4

**Table 2.3.** Floodway data table for East Branch Nimishillen Creek, Stark County, Ohio. —Continued

BZ	35018	100	877	2.5	1098.9	1098.9	1099.1	0.2
CA	35086	85	835	2.6	1099.1	1099.1	1099.3	0.2
CB	35442	80	577	3.8	1099.4	1099.4	1099.6	0.2
CC	36151	60	596	3.7	1100.6	1100.6	1101.2	0.6
CD	36228	68	672	3.3	1100.8	1100.8	1101.5	0.7
CE	36238	83	784	2.8	1100.8	1100.8	1101.6	0.8
CF	36387	110	992	2.2	1101.9	1101.9	1102.7	0.8
CG	37206	80	534	4.1	1102.2	1102.2	1103.1	0.9
CH	37679	95	687	3.2	1103.1	1103.1	1103.7	0.6
CI	38343	130	633	2.9	1103.5	1103.5	1104.3	0.8
CJ	38656	130	512	3.6	1103.5	1103.5	1104.5	1.0
CK	38744	94	653	2.8	1103.9	1103.9	1104.7	0.8
CL	38839	85	679	2.7	1104.3	1104.3	1105.1	0.8
CM	39498	100	618	3.0	1105.1	1105.1	1105.7	0.6
CN	40096	110	624	3.0	1105.3	1105.3	1106.2	0.9
CO	41133	110	487	2.8	1106.6	1106.6	1107.4	0.8
CP	41509	100	406	3.3	1107.5	1107.5	1108.0	0.5
CQ	42626	55	363	3.7	1108.9	1108.9	1109.9	1.0
CR	42687	42	274	4.6	1109.0	1109.0	1109.9	0.9
CS	42928	60	302	4.2	1109.9	1109.9	1110.5	0.6
CT	43245	80	367	3.5	1110.2	1110.2	1111.0	0.8
CU	43935	100	352	3.6	1111.3	1111.3	1112.0	0.7
CV	44861	110	370	3.4	1113.3	1113.3	1114.2	0.9
CW	45206	110	357	3.6	1113.8	1113.8	1114.7	0.9
CX	46625	80	314	4.0	1117.1	1117.1	1118.1	1.0
CY	46873	60	224	5.7	1118.0	1118.0	1118.5	0.5
CZ	47305	40	213	6.0	1119.1	1119.1	1119.8	0.7
DA	47396	31	225	5.9	1119.6	1119.6	1120.1	0.5
DB	47442	30	194	7.2	1120.4	1120.4	1120.6	0.2
DC	47489	40	180	7.0	1120.6	1120.6	1120.8	0.2
<b>Federal Emergency Management Agency                  STARK COUNTY, OH                  COMMUNITY NUMBER                  39151CV001B</b>				<b>FLOODWAY DATA</b>				
				<b>EAST BRANCH NIMISHILLEN CREEK</b>				

<sup>1</sup> Feet above mouth.

<sup>2</sup> North American Vertical Datum of 1988.

<sup>3</sup> Elevation without considering backwater effect from Nimishillen Creek.

**Table 24.** Floodway data table for Fairhope Ditch, Stark County, Ohio.

FLOODING SOURCE		FLOODWAY			BASE FLOOD WATER SURFACE ELEVATION			
CROSS SECTION	DISTANCE <sup>1</sup>	WIDTH (FEET)	SECTION AREA (SQUARE FEET)	MEAN VELOCITY (FEET/SECOND)	REGULATORY (FEET NAVD88 <sup>2</sup> )	WITHOUT FLOODWAY (FEET NAVD88 <sup>2</sup> )	WITH FLOODWAY (FEET NAVD88 <sup>2</sup> )	INCREASE (FEET)
A	20	25	136	5.9	1069.0	1068.0 <sup>3</sup>	1068.0	0.0
B	24	25	144	5.5	1069.0	1068.1 <sup>3</sup>	1068.1	0.0
C	395	30	235	3.7	1070.3	1070.3	1070.3	0.0
D	567	30	240	2.8	1070.5	1070.5	1070.5	0.0
E	818	30	242	2.8	1072.1	1072.1	1072.1	0.0
F	3058	50	171	3.9	1072.8	1072.8	1073.8	1.0
G	3471	32	140	4.8	1074.1	1074.1	1074.6	0.5
H	3801	28	111	6.0	1075.7	1075.7	1075.9	0.2
I	3840	25	125	5.3	1076.1	1076.1	1076.2	0.1
J	3927	25	140	4.7	1076.7	1076.7	1076.8	0.1
K	4248	25	106	6.3	1077.8	1077.8	1078.0	0.2
L	4537	27	125	5.3	1079.2	1079.2	1079.4	0.2
M	4708	25	110	6.1	1079.7	1079.7	1080.0	0.3
N	4952	32	127	5.2	1081.0	1081.0	1081.3	0.3
O	7371	29	104	6.4	1087.7	1087.7	1087.9	0.2
P	7395	25	121	5.5	1088.1	1088.1	1088.3	0.2
Q	7441	25	172	3.9	1089.8	1089.8	1089.9	0.1
R	8119	22	193	3.4	1090.3	1090.3	1090.6	0.3
S	8192	25	198	3.4	1091.7	1091.7	1091.9	0.2
T	8830	28	264	2.5	1092.1	1092.1	1092.5	0.4
U	8881	33	278	2.4	1092.4	1092.4	1092.9	0.5
V	9513	21	164	4.1	1092.8	1092.8	1093.4	0.6
W	9575	23	199	3.3	1094.7	1094.7	1095.1	0.4
X	10374	29	237	2.8	1095.1	1095.1	1095.7	0.6
Y	10508	30	255	2.6	1095.9	1095.9	1096.5	0.6
Z	10710	31	200	2.6	1096.0	1096.0	1096.7	0.7
AA	10977	31	211	2.7	1099.1	1099.1	1099.4	0.3
AB	11639	50	210	2.5	1099.3	1099.3	1099.6	0.3
AC	11671	50	245	2.1	1099.4	1099.4	1100.3	0.9
AD	12537	30	142	3.7	1099.7	1099.7	1100.7	1.0
AE	12821	22	90	5.9	1100.7	1100.7	1101.2	0.5
AF	12841	25	120	4.4	1101.2	1101.2	1101.6	0.4
AG	12906	32	161	3.3	1102.8	1102.8	1103.3	0.5
AH	13784	25	97	5.4	1103.4	1103.4	1104.2	0.8
AI	14021	25	132	4.0	1104.7	1104.7	1105.0	0.3

**Table 24.** Floodway data table for Fairhope Ditch, Stark County, Ohio.—Continued

AJ	14330	20	90	5.8	1105.3	1105.3	1105.7	0.4
AK	14993	25	102	5.2	1107.8	1107.8	1108.1	0.3
AL	15340	25	81	6.5	1109.6	1109.6	1109.7	0.1
<b>Federal Emergency Management Agency                      STARK COUNTY, OH                      COMMUNITY NUMBER                      39151CV001B</b>			<b>FLOODWAY DATA</b>					
			<b>FAIRHOPE DITCH</b>					

<sup>1</sup> Feet above mouth.

<sup>2</sup> North American Vertical Datum of 1988.

<sup>3</sup> Elevation without considering backwater effect from East Branch Nimishillen Creek.



**Table 2.5.** Floodway data table for Firestone Ditch, Stark County, Ohio.

FLOODING SOURCE		FLOODWAY			BASE FLOOD WATER SURFACE ELEVATION			
CROSS SECTION	DISTANCE <sup>1</sup>	WIDTH (FEET)	SECTION AREA (SQUARE FEET)	MEAN VELOCITY (FEET/SECOND)	REGULATORY (FEET NAVD88 <sup>2</sup> )	WITHOUT FLOODWAY (FEET NAVD88 <sup>2</sup> )	WITH FLOODWAY (FEET NAVD88 <sup>2</sup> )	INCREASE (FEET)
A	23	21	98	4.1	1077.5	1073.8 <sup>3</sup>	1074.2	0.4
B	538	32	84	4.8	1077.5	1075.1 <sup>3</sup>	1075.4	0.3
C	554	31	186	2.1	1077.8	1077.8	1078.7	0.9
D	1303	60	188	2.1	1078.0	1078.0	1078.8	0.8
E	1453	20	71	5.6	1078.2	1078.2	1078.8	0.6
F	1617	23	80	5.0	1079.7	1079.7	1079.8	0.1
G	1696	24	90	4.5	1080.1	1080.1	1080.2	0.1
H	1792	23	100	4.0	1082.6	1082.6	1082.6	0.0
I	2032	22	86	4.6	1083.2	1083.2	1083.4	0.2
J	2057	22	90	4.4	1083.4	1083.4	1083.5	0.1
K	2256	19	78	5.1	1084.0	1084.0	1084.4	0.4
L	2277	24	96	4.1	1084.3	1084.3	1084.6	0.3
M	2361	25	95	4.2	1085.5	1085.5	1085.5	0.0
N	2511	21	80	5.0	1085.9	1085.9	1086.1	0.2
O	2523	21	81	4.9	1086.0	1086.0	1086.2	0.2
P	2743	25	102	3.9	1086.9	1086.9	1087.2	0.3
Q	2813	18	86	4.6	1088.0	1088.0	1088.1	0.1
R	3212	20	93	4.3	1089.3	1089.3	1089.4	0.1
S	3731	20	118	3.4	1090.6	1090.6	1090.7	0.1
T	3854	26	122	3.3	1091.0	1091.0	1091.1	0.1
U	4302	24	99	4.0	1091.7	1091.7	1091.8	0.1
V	4327	25	119	3.3	1091.9	1091.9	1092.0	0.1
W	4393	25	119	3.3	1092.4	1092.4	1092.5	0.1
X	5580	26	110	3.6	1094.5	1094.5	1094.6	0.1
Y	6881	28	107	3.7	1097.5	1097.5	1097.7	0.2
<b>Federal Emergency Management Agency                      STARK COUNTY, OH                      COMMUNITY NUMBER                      39151CV001B</b>			<b>FLOODWAY DATA</b>					
			<b>FIRESTONE DITCH</b>					

<sup>1</sup> Feet above mouth.

<sup>2</sup> North American Vertical Datum of 1988.

<sup>3</sup> Elevation without considering backwater effect from Middle Branch Nimishillen Creek.

**Table 2.6.** Floodway data table for Hayden Ditch, Stark County, Ohio.

FLOODING SOURCE		FLOODWAY			BASE FLOOD WATER SURFACE ELEVATION			
CROSS SECTION	DISTANCE <sup>1</sup>	WIDTH (FEET)	SECTION AREA (SQUARE FEET)	MEAN VELOCITY (FEET/SECOND)	REGULATORY (FEET NAVD88 <sup>2</sup> )	WITHOUT FLOODWAY (FEET NAVD88 <sup>2</sup> )	WITH FLOODWAY (FEET NAVD88 <sup>2</sup> )	INCREASE (FEET)
A	223	25	113	3.7	1051.5	1051.5	1051.7	0.2
B	475	20	118	3.5	1051.9	1051.9	1052.1	0.2
C	589	20	126	3.3	1053.0	1053.0	1053.2	0.2
D	716	30	139	3.0	1053.3	1053.3	1053.3	0.0
E	1789	35	149	2.8	1053.6	1053.6	1054.3	0.7
F	2175	40	118	3.5	1054.1	1054.1	1054.8	0.7
G	2384	45	177	2.3	1054.6	1054.6	1055.1	0.5
H	2632	50	177	2.3	1054.7	1054.7	1055.3	0.6
I	2674	50	156	2.6	1054.7	1054.7	1055.5	0.8
J	3057	40	132	3.1	1055.1	1055.1	1056.1	1.0
<b>Federal Emergency Management Agency                      STARK COUNTY, OH                      COMMUNITY NUMBER                      39151CV001B</b>			<b>FLOODWAY DATA</b>					
			<b>HAYDEN DITCH</b>					

<sup>1</sup> Feet above mouth.

<sup>2</sup> North American Vertical Datum of 1988.

**Table 2.7.** Floodway data table for Middle Branch Nimishillen Creek, Stark County, Ohio.

FLOODING SOURCE		FLOODWAY			BASE FLOOD WATER SURFACE ELEVATION			
CROSS SECTION	DISTANCE <sup>1</sup>	WIDTH (FEET)	SECTION AREA (SQUARE FEET)	MEAN VELOCITY (FEET/SECOND)	REGULATORY (FEET NAVD88 <sup>2</sup> )	WITHOUT FLOODWAY (FEET NAVD88 <sup>2</sup> )	WITH FLOODWAY (FEET NAVD88 <sup>2</sup> )	INCREASE (FEET)
A	120	64	456	5.1	1038.3	1036.2 <sup>3</sup>	1036.3	0.1
B	166	62	482	4.8	1038.3	1036.3 <sup>3</sup>	1036.4	0.1
C	213	75	502	4.6	1038.3	1036.5 <sup>3</sup>	1036.5	0.0
D	260	100	507	4.6	1038.3	1036.8 <sup>3</sup>	1037.8	1.0
E	626	70	397	6.0	1038.3	1037.6 <sup>3</sup>	1038.3	0.7
F	714	65	384	6.1	1038.3	1038.2 <sup>3</sup>	1038.7	0.5
G	1034	80	398	5.9	1039.3	1039.3	1039.4	0.1
H	1326	70	457	5.1	1039.8	1039.8	1040.2	0.4
I	1367	80	518	4.5	1040.0	1040.0	1040.8	0.8
J	1568	67	472	4.9	1040.5	1040.5	1041.2	0.7
K	1612	56	417	5.6	1040.7	1040.7	1041.4	0.7
L	1809	50	365	6.4	1041.0	1041.0	1041.8	0.8
M	2078	60	450	5.2	1042.0	1042.0	1042.7	0.7
N	2489	75	636	3.7	1043.4	1043.4	1044.3	0.9
O	2764	77	637	3.7	1043.7	1043.7	1044.5	0.8
P	2830	77	660	3.5	1044.1	1044.1	1044.9	0.8
Q	4038	60	579	4.0	1044.9	1044.9	1045.7	0.8
R	4348	76	722	3.2	1045.3	1045.3	1046.1	0.8
S	4420	84	812	3.1	1045.8	1045.8	1046.6	0.8
T	5789	100	926	2.5	1046.5	1046.5	1047.2	0.7
U	5850	105	980	2.4	1046.7	1046.7	1047.4	0.7
V	6345	100	848	2.7	1047.0	1047.0	1047.6	0.6
W	7574	105	777	3.0	1047.2	1047.2	1048.2	1.0
X	8284	75	481	4.8	1047.9	1047.9	1048.8	0.9
Y	8353	100	732	3.2	1049.1	1049.1	1049.9	0.8
Z	9056	110	702	3.3	1049.6	1049.6	1050.4	0.8
AA	9189	125	829	2.8	1049.9	1049.9	1050.6	0.7
AB	9328	160	1119	2.1	1050.1	1050.1	1050.7	0.6
AC	11181	200	922	2.5	1050.6	1050.6	1051.4	0.8
AD	12327	200	861	2.7	1051.3	1051.3	1052.3	1.0
AE	12905	150	594	3.9	1052.2	1052.2	1053.0	0.8
AF	13183	125	544	4.3	1053.2	1053.2	1053.5	0.3
AG	13562	72	412	5.1	1053.9	1053.9	1054.3	0.4
AH	13616	61	558	3.7	1055.2	1055.2	1055.7	0.5
AI	13823	100	788	2.7	1055.5	1055.5	1055.9	0.4
AJ	14556	100	632	3.3	1055.6	1055.6	1056.2	0.6

**Table 2.7.** Floodway data table for Middle Branch Nimishillen Creek, Stark County, Ohio.—Continued

AK	14581	100	642	3.3	1055.7	1055.7	1056.3	0.6
AL	14949	90	631	3.3	1055.7	1055.7	1056.5	0.8
AM	15002	83	592	3.6	1055.8	1055.8	1056.6	0.8
AN	15059	115	733	2.9	1056.0	1056.0	1056.8	0.8
AO	16256	170	774	2.7	1056.9	1056.9	1057.8	0.9
AP	17226	125	578	3.6	1057.8	1057.8	1058.7	0.9
AQ	17623	180	634	3.3	1058.7	1058.7	1059.3	0.6
AR	17648	180	811	2.6	1059.7	1059.7	1060.6	0.9
AS	17656	155	737	2.8	1059.7	1059.7	1060.6	0.9
AT	17708	120	668	3.1	1059.7	1059.7	1060.6	0.9
AU	18037	67	497	4.2	1059.9	1059.9	1060.8	0.9
AV	18083	46	396	5.3	1060.4	1060.4	1061.4	1.0
AW	18125	60	529	3.9	1060.8	1060.8	1061.7	0.9
AX	19252	90	710	2.9	1062.1	1062.1	1062.7	0.6
AY	20628	184	2104	1.0	1062.6	1062.6	1063.6	1.0
AZ	23528	1039	11787	0.2	1062.6	1062.6	1063.6	1.0
BA	25025	870	9778	0.2	1062.6	1062.6	1063.6	1.0
BB	25962	62	490	4.3	1062.5	1062.5	1063.4	0.9
BC	26201	50	429	4.3	1062.9	1062.9	1063.7	0.8
BD	26296	50	435	4.2	1063.0	1063.0	1063.8	0.8
BE	29615	55	367	5.0	1067.9	1067.9	1068.1	0.2
BF	30879	50	329	5.6	1070.1	1070.1	1070.2	0.1
BG	31460	50	359	5.1	1071.4	1071.4	1071.5	0.1
BH	33341	50	431	4.2	1074.1	1074.1	1074.4	0.3
BI	33603	55	469	3.9	1074.3	1074.3	1074.7	0.4
BJ	35166	55	459	4.0	1076.1	1076.1	1076.4	0.3
BK	35217	46	403	4.5	1076.2	1076.2	1076.5	0.3
BL	35261	53	453	4.0	1076.2	1076.2	1076.6	0.4
BM	38813	45	327	4.3	1079.1	1079.1	1079.7	0.6
BN	40676	45	304	4.6	1081.5	1081.5	1082.0	0.5
BO	41031	44	289	4.8	1082.0	1082.0	1082.6	0.6
BP	41493	49	226	6.2	1083.2	1083.2	1083.6	0.4
BQ	41852	40	226	6.1	1084.7	1084.7	1084.8	0.1
BR	42421	41	243	5.7	1086.1	1086.1	1086.4	0.3
BS	42512	50	291	4.8	1086.5	1086.5	1086.8	0.3
BT	42615	36	254	5.5	1086.8	1086.8	1086.9	0.1
BU	42710	45	267	5.2	1086.8	1086.8	1087.2	0.4
BV	43390	45	302	4.6	1088.3	1088.3	1088.7	0.4
BW	43618	45	292	4.8	1088.7	1088.7	1089.1	0.4
BX	44427	45	258	5.4	1090.4	1090.4	1090.8	0.4

**Table 2.7.** Floodway data table for Middle Branch Nimishillen Creek, Stark County, Ohio.—Continued

BY	44909	50	284	4.9	1092.1	1092.1	1092.3	0.2
BZ	46077	60	298	4.7	1095.1	1095.1	1095.2	0.1
CA	47607	50	310	4.5	1098.0	1098.0	1098.9	0.9
CB	48842	50	329	4.2	1100.1	1100.1	1100.9	0.8
CC	50159	50	312	4.5	1101.7	1101.7	1102.7	1.0
<b>Federal Emergency Management Agency                      STARK COUNTY, OH                      COMMUNITY NUMBER                      39151CV001B</b>			<b>FLOODWAY DATA</b>					
			<b>MIDDLE BRANCH NIMISHILLEN CREEK</b>					

<sup>1</sup> Feet above mouth.

<sup>2</sup> North American Vertical Datum of 1988.

<sup>3</sup> Elevation without considering backwater effect from Nimishillen Creek.

**Table 2.8.** Floodway data table for Middle Branch Nimishillen Creek Tributary Number 1, Stark County, Ohio.

FLOODING SOURCE		FLOODWAY			BASE FLOOD WATER SURFACE ELEVATION			
CROSS SECTION	DISTANCE <sup>1</sup>	WIDTH (FEET)	SECTION AREA (SQUARE FEET)	MEAN VELOCITY (FEET/SECOND)	REGULATORY (FEET NAVD88 <sup>2</sup> )	WITHOUT FLOODWAY (FEET NAVD88 <sup>2</sup> )	WITH FLOODWAY (FEET NAVD88 <sup>2</sup> )	INCREASE (FEET)
A	38	40	122	4.3	1055.6	1051.0 <sup>3</sup>	1051.6	0.6
B	215	40	122	4.2	1055.6	1051.5 <sup>3</sup>	1052.1	0.6
C	710	40	117	4.4	1055.6	1052.7 <sup>3</sup>	1053.6	0.9
D	1147	40	115	4.5	1055.6	1055.1 <sup>3</sup>	1055.3	0.2
E	1531	42	128	4.0	1056.2	1056.2	1056.6	0.4
F	1592	42	139	3.7	1056.7	1056.7	1056.9	0.2
G	1618	50	139	3.7	1056.7	1056.7	1057.0	0.3
H	1700	65	145	3.6	1057.3	1057.3	1057.4	0.1
I	2177	90	194	2.7	1058.7	1058.7	1059.1	0.4
J	2951	90	223	2.3	1060.0	1060.0	1061.0	1.0
K	3779	80	279	1.9	1061.9	1061.9	1062.5	0.6
<b>Federal Emergency Management Agency                      STARK COUNTY, OH                      COMMUNITY NUMBER                      39151CV001B</b>			<b>FLOODWAY DATA</b>					
			<b>MIDDLE BRANCH NIMISHILLEN CREEK TRIBUTARY NO. 1</b>					

<sup>1</sup> Feet above mouth.

<sup>2</sup> North American Vertical Datum of 1988.

<sup>3</sup> Elevation without considering backwater effect from Middle Branch Nimishillen Creek.

**Table 2.9.** Floodway data table for Nimishillen Creek, Stark County, Ohio.

FLOODING SOURCE		FLOODWAY			BASE FLOOD WATER SURFACE ELEVATION			
CROSS SECTION	DISTANCE <sup>1</sup>	WIDTH (FEET)	SECTION AREA (SQUARE FEET)	MEAN VELOCITY (FEET/SECOND)	REGULATORY (FEET NAVD88 <sup>2</sup> )	WITHOUT FLOODWAY (FEET NAVD88 <sup>2</sup> )	WITH FLOODWAY (FEET NAVD88 <sup>2</sup> )	INCREASE (FEET)
A	43048	100	1066	7.4	980.9	980.9	981.6	0.7
B	43348	100	1014	7.8	981.2	981.2	982.1	0.9
C	43392	95	972	8.1	981.3	981.3	982.2	0.9
D	43476	95	902	8.8	981.4	981.4	982.3	0.9
E	43609	95	1013	7.8	982.2	982.2	982.9	0.7
F	44099	100	1032	7.6	982.9	982.9	983.7	0.8
G	44191	105	1114	7.1	983.4	983.4	984.1	0.7
H	44248	101	1276	6.2	984.7	984.7	985.1	0.4
I	45423	135	1303	6.1	985.6	985.6	986.2	0.6
J	46471	150	1418	5.6	987.0	987.0	987.4	0.4
K	47777	100	1041	7.7	987.7	987.7	988.7	1.0
L	47828	90	1047	7.5	988.1	988.1	989.1	1.0
M	47967	125	1218	6.5	988.7	988.7	989.5	0.8
N	48368	135	1215	6.5	989.5	989.5	990.0	0.5
O	49197	115	1193	6.6	990.0	990.0	991.0	1.0
P	50319	120	1156	6.8	991.8	991.8	992.5	0.7
Q	50656	110	1155	6.8	992.6	992.6	992.9	0.3
R	51086	110	1121	7.0	992.8	992.8	993.4	0.6
S	51785	130	1247	6.1	993.8	993.8	994.7	0.9
T	51868	120	1376	5.6	994.4	994.4	995.1	0.7
U	52068	140	1366	5.6	994.8	994.8	995.2	0.4
V	53547	180	1644	4.6	996.1	996.1	996.9	0.8
W	54433	210	1773	4.3	996.9	996.9	997.6	0.7
X	55322	220	1891	4.0	997.4	997.4	998.3	0.9
Y	55657	220	1724	4.4	997.8	997.8	998.4	0.6
Z	56653	230	1848	4.1	998.1	998.1	999.1	1.0
AA	57306	230	1684	4.5	998.6	998.6	999.5	0.9
AB	57551	220	1564	4.9	998.7	998.7	999.7	1.0
AC	57869	250	2013	3.8	999.2	999.2	1000.1	0.9
AD	58435	235	1494	5.1	999.4	999.4	1000.4	1.0
AE	59180	185	1257	6.1	1000.3	1000.3	1001.2	0.9
AF	59479	145	1058	7.2	1000.5	1000.5	1001.5	1.0
AG	60003	117	1133	6.7	1001.9	1001.9	1002.6	0.7
AH	60090	118	1274	6.0	1003.0	1003.0	1003.7	0.7
AI	60132	150	1397	5.5	1003.4	1003.4	1003.8	0.4
AJ	60262	150	1572	4.3	1003.7	1003.7	1004.2	0.5

**Table 2.9.** Floodway data table for Nimishillen Creek, Stark County, Ohio.—Continued

AK	61479	140	1228	5.6	1004.1	1004.1	1004.9	0.8
AL	61872	140	1287	5.3	1004.8	1004.8	1005.4	0.6
AM	62616	140	1156	5.9	1005.4	1005.4	1006.0	0.6
AN	62801	130	1203	5.7	1005.7	1005.7	1006.5	0.8
AO	62884	130	1117	6.1	1005.7	1005.7	1006.5	0.8
AP	63126	100	994	6.3	1006.3	1006.3	1006.7	0.4
AQ	63941	90	849	7.4	1006.9	1006.9	1007.8	0.9
AR	64314	80	784	8.0	1007.7	1007.7	1008.3	0.6
AS	64652	80	837	5.4	1008.9	1008.9	1009.5	0.6
AT	64993	60	638	7.0	1009.1	1009.1	1009.7	0.6
AU	65060	65	653	6.9	1009.2	1009.2	1009.8	0.6
AV	65407	85	812	5.5	1010.1	1010.1	1010.6	0.5
AW	65797	73	600	7.5	1010.6	1010.6	1011.0	0.4
AX	65931	75	640	7.0	1010.9	1010.9	1011.3	0.4
AY	66174	80	731	6.1	1011.4	1011.4	1011.9	0.5
AZ	66211	85	779	5.8	1011.6	1011.6	1012.1	0.5
BA	66333	94	753	6.0	1011.8	1011.8	1012.3	0.5
BB	66395	94	767	5.8	1012.0	1012.0	1012.5	0.5
BC	67127	80	608	7.4	1013.3	1013.3	1013.6	0.3
BD	67461	80	657	6.8	1014.2	1014.2	1014.4	0.2
BE	67752	70	538	8.3	1014.6	1014.6	1014.8	0.2
BF	68427	70	623	7.2	1016.8	1016.8	1017.2	0.4
BG	68846	62	623	7.2	1017.5	1017.5	1018.2	0.7
BH	68981	79	776	5.8	1018.2	1018.2	1018.8	0.6
BI	69046	79	824	5.4	1018.3	1018.3	1019.0	0.7
BJ	69149	79	740	6.1	1018.4	1018.4	1019.0	0.6
BK	70369	65	589	7.6	1019.7	1019.7	1020.5	0.8
BL	70967	79	773	5.8	1021.4	1021.4	1021.9	0.5
BM	71176	82	737	6.1	1021.7	1021.7	1022.1	0.4
BN	71256	70	669	6.7	1021.9	1021.9	1022.3	0.4
BO	72650	66	656	6.8	1024.4	1024.4	1024.9	0.5
BP	72733	89	924	4.8	1025.1	1025.1	1025.4	0.3
BQ	72770	100	974	4.6	1025.2	1025.2	1025.6	0.4
BR	73024	77	739	6.1	1025.4	1025.4	1025.7	0.3
BS	73052	76	741	6.0	1025.6	1025.6	1026.0	0.4
BT	73324	65	590	7.6	1026.0	1026.0	1026.3	0.3
BU	73547	70	652	6.9	1026.6	1026.6	1026.9	0.3
BV	73749	62	564	7.9	1026.9	1026.9	1027.2	0.3
BW	73817	75	644	7.0	1027.3	1027.3	1027.6	0.3
BX	73888	83	721	6.2	1027.6	1027.6	1027.9	0.3



**Table 2.9.** Floodway data table for Nimishillen Creek, Stark County, Ohio.—Continued

BY	74217	66	639	7.0	1028.0	1028.0	1028.4	0.4
BZ	74270	76	717	6.3	1028.2	1028.2	1028.7	0.5
CA	74530	60	571	7.8	1028.4	1028.4	1028.9	0.5
CB	74760	72	670	6.7	1029.1	1029.1	1029.7	0.6
CC	74832	66	649	6.9	1029.3	1029.3	1029.8	0.5
CD	75282	66	646	6.9	1030.2	1030.2	1030.6	0.4
CE	75350	70	683	6.6	1030.5	1030.5	1030.8	0.3
CF	75618	55	582	7.7	1030.8	1030.8	1031.1	0.3
CG	75827	48	535	8.4	1031.2	1031.2	1031.5	0.3
CH	75916	58	625	7.2	1031.6	1031.6	1032.0	0.4
CI	75975	65	714	6.3	1032.1	1032.1	1032.7	0.6
CJ	76199	69	699	6.4	1032.6	1032.6	1033.1	0.5
CK	76265	76	777	5.8	1033.0	1033.0	1033.6	0.6
CL	76465	68	706	6.3	1033.2	1033.2	1033.8	0.6
CM	76573	68	729	6.1	1033.7	1033.7	1034.2	0.5
CN	76973	65	608	7.4	1034.1	1034.1	1034.7	0.6
CO	77050	63	671	6.7	1034.5	1034.5	1035.0	0.5
CP	77105	62	669	6.7	1034.6	1034.6	1035.0	0.4
CQ	77296	70	758	5.9	1035.0	1035.0	1035.5	0.5
CR	78664	65	672	6.7	1036.6	1036.6	1037.1	0.5
CS	78946	80	794	5.6	1037.2	1037.2	1037.7	0.5
CT	79384	70	672	6.7	1037.7	1037.7	1038.1	0.4
CU	79429	70	702	6.4	1038.0	1038.0	1038.2	0.2
CV	79508	80	798	5.6	1038.2	1038.2	1038.6	0.4
CW	79589	70	725	6.2	1038.2	1038.2	1038.6	0.4
A	43048	100	1066	7.4	980.9	980.9	981.6	0.7
B	43348	100	1014	7.8	981.2	981.2	982.1	0.9
C	43392	95	972	8.1	981.3	981.3	982.2	0.9
D	43476	95	902	8.8	981.4	981.4	982.3	0.9
E	43609	95	1013	7.8	982.2	982.2	982.9	0.7
F	44099	100	1032	7.6	982.9	982.9	983.7	0.8
G	44191	105	1114	7.1	983.4	983.4	984.1	0.7
H	44248	101	1276	6.2	984.7	984.7	985.1	0.4
I	45423	135	1303	6.1	985.6	985.6	986.2	0.6
J	46471	150	1418	5.6	987.0	987.0	987.4	0.4
K	47777	100	1041	7.7	987.7	987.7	988.7	1.0
L	47828	90	1047	7.5	988.1	988.1	989.1	1.0
M	47967	125	1218	6.5	988.7	988.7	989.5	0.8
N	48368	135	1215	6.5	989.5	989.5	990.0	0.5
O	49197	115	1193	6.6	990.0	990.0	991.0	1.0

**Table 2.9.** Floodway data table for Nimishillen Creek, Stark County, Ohio.—Continued

P	50319	120	1156	6.8	991.8	991.8	992.5	0.7
Q	50656	110	1155	6.8	992.6	992.6	992.9	0.3
R	51086	110	1121	7.0	992.8	992.8	993.4	0.6
S	51785	130	1247	6.1	993.8	993.8	994.7	0.9
T	51868	120	1376	5.6	994.4	994.4	995.1	0.7
U	52068	140	1366	5.6	994.8	994.8	995.2	0.4
V	53547	180	1644	4.6	996.1	996.1	996.9	0.8
W	54433	210	1773	4.3	996.9	996.9	997.6	0.7
X	55322	220	1891	4.0	997.4	997.4	998.3	0.9
Y	55657	220	1724	4.4	997.8	997.8	998.4	0.6
Z	56653	230	1848	4.1	998.1	998.1	999.1	1.0
AA	57306	230	1684	4.5	998.7	998.7	999.5	0.8
AB	57551	220	1564	4.9	998.7	998.7	999.7	1.0
AC	57869	250	2013	3.8	999.2	999.2	1000.1	0.9
AD	58435	235	1494	5.1	999.4	999.4	1000.4	1.0
AE	59180	185	1257	6.1	1000.3	1000.3	1001.2	0.9
AF	59479	145	1058	7.2	1000.5	1000.5	1001.5	1.0
AG	60003	117	1133	6.7	1001.9	1001.9	1002.6	0.7
AH	60090	118	1274	6.0	1003.0	1003.0	1003.7	0.7
AI	60132	150	1397	5.5	1003.4	1003.4	1003.8	0.4
AJ	60262	150	1572	4.3	1003.7	1003.7	1004.2	0.5
AK	61479	140	1228	5.6	1004.0	1004.0	1004.9	0.9
AL	61872	140	1287	5.3	1004.8	1004.8	1005.4	0.6
AM	62616	140	1156	5.9	1005.4	1005.4	1006.0	0.6
AN	62801	130	1203	5.7	1005.7	1005.7	1006.5	0.8
AO	62884	130	1117	6.1	1005.7	1005.7	1006.5	0.8
AP	63126	100	994	6.3	1006.3	1006.3	1006.7	0.4
AQ	63941	90	849	7.4	1006.9	1006.9	1007.8	0.9
AR	64314	80	784	8.0	1007.7	1007.7	1008.3	0.6
AS	64652	80	837	5.4	1008.9	1008.9	1009.5	0.6
AT	64993	60	638	7.0	1009.1	1009.1	1009.7	0.6
AU	65060	65	653	6.9	1009.2	1009.2	1009.8	0.6
AV	65407	85	812	5.5	1010.1	1010.1	1010.6	0.5
AW	65797	73	600	7.5	1010.6	1010.6	1011.0	0.4
AX	65931	75	640	7.0	1010.9	1010.9	1011.3	0.4
AY	66174	80	731	6.1	1011.4	1011.4	1011.9	0.5
AZ	66211	85	779	5.8	1011.6	1011.6	1012.1	0.5
BA	66333	94	753	6.0	1011.7	1011.7	1012.3	0.6
BB	66395	94	767	5.8	1012.0	1012.0	1012.5	0.5
BC	67127	80	608	7.4	1013.2	1013.2	1013.6	0.4

**Table 2.9.** Floodway data table for Nimishillen Creek, Stark County, Ohio.—Continued

BD	67461	80	657	6.8	1014.2	1014.2	1014.4	0.2
BE	67752	70	538	8.3	1014.6	1014.6	1014.8	0.2
BF	68427	70	623	7.2	1016.8	1016.8	1017.2	0.4
BG	68846	62	623	7.2	1017.5	1017.5	1018.2	0.7
BH	68981	79	776	5.8	1018.2	1018.2	1018.8	0.6
BI	69046	79	824	5.4	1018.3	1018.3	1019.0	0.7
BJ	69149	79	740	6.1	1018.4	1018.4	1019.0	0.6
BK	70369	65	589	7.6	1019.7	1019.7	1020.5	0.8
BL	70967	79	773	5.8	1021.4	1021.4	1021.9	0.5
BM	71176	82	737	6.1	1021.7	1021.7	1022.1	0.4
BN	71256	70	669	6.7	1021.9	1021.9	1022.3	0.4
BO	72650	66	656	6.8	1024.4	1024.4	1024.9	0.5
BP	72733	89	924	4.8	1025.1	1025.1	1025.4	0.3
BQ	72770	100	974	4.6	1025.2	1025.2	1025.6	0.4
BR	73024	77	739	6.1	1025.4	1025.4	1025.7	0.3
BS	73052	76	741	6.0	1025.6	1025.6	1026.0	0.4
BT	73324	65	590	7.6	1026.0	1026.0	1026.3	0.3
BU	73547	70	652	6.9	1026.6	1026.6	1026.9	0.3
BV	73749	62	564	7.9	1026.8	1026.8	1027.2	0.4
BW	73817	75	644	7.0	1027.3	1027.3	1027.6	0.3
BX	73888	83	721	6.2	1027.6	1027.6	1027.9	0.3
BY	74217	66	639	7.0	1028.0	1028.0	1028.4	0.4
BZ	74270	76	717	6.3	1028.2	1028.2	1028.7	0.5
CA	74530	60	571	7.8	1028.4	1028.4	1028.9	0.5
CB	74760	72	670	6.7	1029.1	1029.1	1029.7	0.6
CC	74832	66	649	6.9	1029.3	1029.3	1029.8	0.5
CD	75282	66	646	6.9	1030.2	1030.2	1030.6	0.4
CE	75350	70	683	6.6	1030.5	1030.5	1030.8	0.3
CF	75618	55	582	7.7	1030.8	1030.8	1031.1	0.3
CG	75827	48	535	8.4	1031.2	1031.2	1031.5	0.3
CH	75916	58	625	7.2	1031.6	1031.6	1032.0	0.4
CI	75975	65	714	6.3	1032.1	1032.1	1032.7	0.6
CJ	76199	69	699	6.4	1032.6	1032.6	1033.1	0.5
CK	76265	76	777	5.8	1033.0	1033.0	1033.6	0.6
CL	76465	68	706	6.3	1033.2	1033.2	1033.8	0.6
CM	76573	68	729	6.1	1033.7	1033.7	1034.2	0.5
CN	76973	65	608	7.4	1034.1	1034.1	1034.7	0.6
CO	77050	63	671	6.7	1034.5	1034.5	1035.0	0.5
CP	77105	62	669	6.7	1034.6	1034.6	1035.0	0.4
CQ	77296	70	758	5.9	1035.0	1035.0	1035.5	0.5

**Table 2.9.** Floodway data table for Nimishillen Creek, Stark County, Ohio.—Continued

CR	78664	65	672	6.7	1036.6	1036.6	1037.1	0.5
CS	78946	80	794	5.6	1037.2	1037.2	1037.7	0.5
CT	79384	70	672	6.7	1037.7	1037.7	1038.1	0.4
CU	79429	70	702	6.4	1038.0	1038.0	1038.2	0.2
CV	79508	80	798	5.6	1038.2	1038.2	1038.6	0.4
CW	79589	70	725	6.2	1038.2	1038.2	1038.6	0.4
<b>Federal Emergency Management Agency            STARK COUNTY, OH            COMMUNITY NUMBER            39151CV001B</b>			<b>FLOODWAY DATA</b>					
			<b>NIMISHILLEN CREEK</b>					

<sup>1</sup> Feet above mouth.

<sup>2</sup> North American Vertical Datum of 1988.

**Table 2.10.** Floodway data table for Reemsnyder Ditch, Stark County, Ohio.

FLOODING SOURCE		FLOODWAY			BASE FLOOD WATER SURFACE ELEVATION			
CROSS SECTION	DISTANCE <sup>1</sup>	WIDTH (FEET)	SECTION AREA (SQUARE FEET)	MEAN VELOCITY (FEET/SECOND)	REGULATORY (FEET NAVD88 <sup>2</sup> )	WITHOUT FLOODWAY (FEET NAVD88 <sup>2</sup> )	WITH FLOODWAY (FEET NAVD88 <sup>2</sup> )	INCREASE (FEET)
A	44	27	68	5.4	1045.9	1042.6 <sup>3</sup>	1042.6	0.0
B	177	21	50	7.3	1045.9	1043.5 <sup>3</sup>	1043.5	0.0
C	248	20	53	6.9	1045.9	1044.4 <sup>3</sup>	1044.5	0.1
D	273	20	67	5.5	1045.9	1045.0 <sup>3</sup>	1045.0	0.0
E	307	25	139	2.6	1047.5	1047.5	1048.2	0.7
F	561	32	170	2.2	1047.7	1047.7	1048.4	0.7
G	606	45	235	1.6	1049.9	1049.9	1050.5	0.6
H	3318	46	186	2.0	1050.0	1050.0	1050.8	0.8
I	3862	33	139	2.6	1050.6	1050.6	1051.2	0.6
J	4054	31	102	3.6	1050.9	1050.9	1051.4	0.5
K	4217	25	76	4.9	1051.5	1051.5	1051.8	0.3
L	4616	21	58	6.0	1053.8	1053.8	1053.8	0.0
M	4663	21	71	5.0	1054.3	1054.3	1054.4	0.1
<b>Federal Emergency Management Agency                      STARK COUNTY, OH                      COMMUNITY NUMBER                      39151CV001B</b>			<b>FLOODWAY DATA</b>					
			<b>REEMSNYDER DITCH</b>					

<sup>1</sup> Feet above mouth.

<sup>2</sup> North American Vertical Datum of 1988.

<sup>3</sup> Elevation without considering backwater effect from McDowell Ditch.

**Table 2.11.** Floodway data table for Sherrick Run, Stark County, Ohio.

FLOODING SOURCE		FLOODWAY			BASE FLOOD WATER SURFACE ELEVATION			
CROSS SECTION	DISTANCE <sup>1</sup>	WIDTH (FEET)	SECTION AREA (SQUARE FEET)	MEAN VELOCITY (FEET/SECOND)	REGULATORY (FEET NAVD88 <sup>2</sup> )	WITHOUT FLOODWAY (FEET NAVD88 <sup>2</sup> )	WITH FLOODWAY (FEET NAVD88 <sup>2</sup> )	INCREASE (FEET)
A	76	43	168	6.2	1003.5	997.7 <sup>3</sup>	997.8	0.1
B	499	39	129	8.2	1003.5	999.6 <sup>3</sup>	999.6	0.0
C	553	50	179	5.9	1003.5	1000.6 <sup>3</sup>	1000.6	0.0
D	597	50	183	5.7	1003.5	1000.8 <sup>3</sup>	1000.9	0.1
E	1110	33	154	6.8	1003.5	1002.7 <sup>3</sup>	1002.8	0.1
F	2077	40	142	7.4	1007.7	1007.7	1007.9	0.2
G	2112	36	150	7.0	1008.3	1008.3	1008.4	0.1
H	2151	32	146	7.2	1008.8	1008.8	1008.8	0.0
I	2344	30	156	6.7	1009.9	1009.9	1009.9	0.0
J	2544	26	135	7.8	1010.6	1010.6	1010.9	0.3
K	3271	31	161	6.5	1014.2	1014.2	1014.4	0.2
L	4615	37	214	5.3	1020.2	1020.2	1020.8	0.6
M	4732	48	338	3.4	1025.2	1025.2	1025.2	0.0
N	5214	38	219	4.8	1025.6	1025.6	1025.6	0.0
O	5417	45	275	3.8	1026.0	1026.0	1026.0	0.0
P	5980	23	154	6.8	1026.6	1026.6	1027.0	0.4
Q	6225	26	197	5.3	1027.4	1027.4	1028.0	0.6
R	6706	35	229	4.6	1028.4	1028.4	1029.0	0.6
S	7276	33	218	4.8	1029.0	1029.0	1029.8	0.8
T	8619	40	201	5.2	1031.4	1031.4	1032.0	0.6
U	8654	44	237	4.4	1031.7	1031.7	1032.2	0.5
V	8699	38	222	4.7	1031.9	1031.9	1032.3	0.4
W	9056	40	213	4.6	1032.8	1032.8	1033.1	0.3
X	9579	50	217	4.5	1033.3	1033.3	1034.0	0.7
Y	9888	55	246	4.0	1034.1	1034.1	1034.7	0.6
Z	9905	50	244	4.0	1034.3	1034.3	1034.7	0.4
AA	9935	55	348	2.8	1034.9	1034.9	1035.8	0.9
AB	10216	40	230	4.3	1035.1	1035.1	1036.0	0.9
AC	10508	30	169	5.8	1035.8	1035.8	1036.5	0.7
AD	10769	30	178	5.6	1037.0	1037.0	1037.3	0.3
AE	10901	29	163	6.0	1037.3	1037.3	1037.7	0.4
AF	11098	39	211	4.7	1038.2	1038.2	1038.5	0.3
AG	11146	37	208	4.7	1038.3	1038.3	1038.6	0.3
AH	11200	35	242	4.1	1038.5	1038.5	1038.8	0.3
AI	11221	40	276	3.6	1039.1	1039.1	1039.4	0.3

**Table 2.11.** Floodway data table for Sherrick Run, Stark County, Ohio.—Continued

AJ	11682	35	238	4.1	1039.5	1039.5	1039.9	0.4
AK	12794	35	195	5.0	1041.2	1041.2	1041.9	0.7
AL	13581	25	139	6.7	1043.6	1043.6	1044.0	0.4
AM	13707	24	118	8.0	1044.3	1044.3	1044.6	0.3
AN	13727	26	123	7.6	1044.6	1044.6	1044.8	0.2
AO	13758	32	133	7.1	1045.0	1045.0	1045.0	0.0
AP	13817	39	218	4.3	1045.8	1045.8	1045.9	0.1
AQ	13861	33	191	4.9	1046.0	1046.0	1046.2	0.2
AR	14003	35	184	5.1	1046.3	1046.3	1046.4	0.1
AS	14036	29	170	5.5	1046.3	1046.3	1046.5	0.2
AT	14095	37	226	4.2	1046.7	1046.7	1046.8	0.1
AU	14718	50	245	3.8	1047.5	1047.5	1047.6	0.1
AV	15858	55	246	3.8	1048.7	1048.7	1049.6	0.9
AW	16911	60	234	3.0	1050.6	1050.6	1051.5	0.9
AX	17159	50	204	3.4	1050.8	1050.8	1051.7	0.9
AY	17929	35	138	5.1	1052.3	1052.3	1053.1	0.8
AZ	18141	35	146	4.8	1053.2	1053.2	1053.7	0.5
BA	19335	35	144	4.8	1056.5	1056.5	1056.9	0.4
BB	20341	40	161	4.3	1058.4	1058.4	1059.4	1.0
<b>Federal Emergency Management Agency            STARK COUNTY, OH            COMMUNITY NUMBER            39151CV001B</b>				<b>FLOODWAY DATA</b>				
				<b>SHERRICK RUN</b>				

<sup>1</sup> Feet above mouth.

<sup>2</sup> North American Vertical Datum of 1988.

<sup>3</sup> Elevation without considering backwater effect from Nimishillen Creek.

**Table 2.12.** Floodway data table for unnamed stream, Stark County, Ohio.

FLOODING SOURCE		FLOODWAY			BASE FLOOD WATER SURFACE ELEVATION			
CROSS SECTION	DISTANCE <sup>1</sup>	WIDTH (FEET)	SECTION AREA (SQUARE FEET)	MEAN VELOCITY (FEET/SECOND)	REGULATORY (FEET NAVD88 <sup>2</sup> )	WITHOUT FLOODWAY (FEET NAVD88 <sup>2</sup> )	WITH FLOODWAY (FEET NAVD88 <sup>2</sup> )	INCREASE (FEET)
A	93	55	187	4.7	1105.5	1103.7 <sup>3</sup>	1103.7	0.0
B	231	56	159	5.5	1105.5	1104.2 <sup>3</sup>	1104.2	0.0
C	268	55	259	3.4	1106.1	1106.1	1106.9	0.8
D	593	50	219	4.0	1106.7	1106.7	1107.5	0.8
E	1834	50	162	5.4	1110.2	1110.2	1111.0	0.8
F	1964	50	156	5.6	1110.9	1110.9	1111.7	0.8
G	1989	50	162	5.4	1111.6	1111.6	1111.9	0.3
H	2487	50	193	4.5	1112.4	1112.4	1113.2	0.8
I	2569	50	169	5.2	1112.7	1112.7	1113.4	0.7
J	2668	51	197	4.8	1113.4	1113.4	1113.9	0.5
K	2784	55	245	4.4	1115.7	1115.7	1115.8	0.1
L	2966	70	288	3.0	1116.1	1116.1	1116.1	0.0
M	3459	50	167	5.2	1116.8	1116.8	1117.2	0.4
N	3832	45	148	6.3	1118.1	1118.1	1118.5	0.4
O	3861	55	192	5.2	1118.8	1118.8	1119.1	0.3
P	4363	80	183	4.8	1121.1	1121.1	1121.1	0.0
Q	4509	85	218	4.0	1121.4	1121.4	1121.8	0.4
R	4545	105	224	3.9	1121.7	1121.7	1121.9	0.2
S	4583	90	226	3.9	1122.8	1122.8	1122.9	0.1
T	4684	70	201	4.4	1123.0	1123.0	1123.2	0.2
U	5237	40	163	5.4	1124.4	1124.4	1124.9	0.5
V	5893	27	120	7.3	1127.0	1127.0	1127.2	0.2
W	6120	24	116	7.6	1128.4	1128.4	1128.6	0.2
X	6219	28	137	6.4	1129.3	1129.3	1129.4	0.1
Y	6359	26	116	7.5	1130.0	1130.0	1130.1	0.1
Z	6676	34	144	6.1	1132.5	1132.5	1132.6	0.1
AA	6720	46	287	3.1	1136.4	1136.4	1137.2	0.8
AB	7144	60	271	3.2	1136.6	1136.6	1137.6	1.0
AC	7391	40	148	5.9	1137.2	1137.2	1138.0	0.8
AD	7636	30	135	6.5	1138.8	1138.8	1139.2	0.4
AE	7663	33	119	7.5	1139.3	1139.3	1139.5	0.2
AF	7891	25	157	5.6	1141.0	1141.0	1141.1	0.1
AG	8325	30	151	5.8	1141.9	1141.9	1142.3	0.4
AH	8451	30	162	5.4	1142.5	1142.5	1142.7	0.2
AI	8579	30	146	6.0	1142.7	1142.7	1143.1	0.4
AJ	9036	30	150	5.9	1144.9	1144.9	1145.1	0.2



**Table 2.12.** Floodway data table for unnamed stream, Stark County, Ohio.—Continued

AK	9549	30	148	5.9	1146.9	1146.9	1147.1	0.2
AL	10056	30	149	5.9	1148.5	1148.5	1148.9	0.4
AM	10657	35	139	6.3	1151.0	1151.0	1151.3	0.3
AN	10866	33	160	5.5	1151.4	1151.4	1152.4	1.0
AO	11193	30	159	5.5	1152.9	1152.9	1153.5	0.6
AP	11700	30	163	5.4	1154.7	1154.7	1155.3	0.6
<b>Federal Emergency Management Agency            STARK COUNTY, OH            COMMUNITY NUMBER            39151CV001B</b>			<b>FLOODWAY DATA</b>					
			<b>UNNAMED STREAM</b>					

<sup>1</sup> Feet above mouth.

<sup>2</sup> North American Vertical Datum of 1988.

<sup>3</sup> Elevation without considering backwater effect from East Branch Nimishillen Creek.

**Table 2.13.** Floodway data table for West Branch Nimishillen Creek, Stark County, Ohio.

FLOODING SOURCE		FLOODWAY			BASE FLOOD WATER SURFACE ELEVATION			
CROSS SECTION	DISTANCE <sup>1</sup>	WIDTH (FEET)	SECTION AREA (SQUARE FEET)	MEAN VELOCITY (FEET/SECOND)	REGULATORY (FEET NAVD88 <sup>2</sup> )	WITHOUT FLOODWAY (FEET NAVD88 <sup>2</sup> )	WITH FLOODWAY (FEET NAVD88 <sup>2</sup> )	INCREASE (FEET)
A	7	45	457	6.2	1008.3	1007.1 <sup>3</sup>	1007.4	0.3
B	30	45	409	6.9	1008.3	1007.1 <sup>3</sup>	1007.4	0.3
C	52	45	393	7.2	1008.3	1007.4 <sup>3</sup>	1007.8	0.4
D	120	45	334	8.5	1008.3	1007.6 <sup>3</sup>	1007.9	0.3
E	185	58	419	6.7	1008.5	1008.5	1008.7	0.2
F	244	58	430	6.6	1008.7	1008.7	1008.9	0.2
G	342	80	557	5.1	1009.3	1009.3	1009.4	0.1
H	422	80	574	4.9	1009.4	1009.4	1009.6	0.2
I	434	65	493	5.7	1009.4	1009.4	1009.7	0.3
J	543	52	414	6.8	1009.5	1009.5	1009.8	0.3
K	1068	37	294	9.6	1011.2	1011.2	1011.4	0.2
L	1087	37	313	9.0	1011.5	1011.5	1011.7	0.2
M	1135	43	366	7.7	1012.3	1012.3	1012.4	0.1
N	1338	45	398	7.1	1012.9	1012.9	1013.1	0.2
O	1439	45	331	8.5	1012.9	1012.9	1013.2	0.3
P	1544	60	400	7.0	1013.8	1013.8	1014.0	0.2
Q	1587	70	717	3.9	1014.6	1014.6	1014.8	0.2
R	1660	70	746	3.8	1015.0	1015.0	1015.2	0.2
S	2589	70	638	4.4	1015.6	1015.6	1015.9	0.3
T	3418	75	585	4.8	1016.4	1016.4	1016.7	0.3
U	3490	75	664	4.2	1016.9	1016.9	1017.3	0.4
V	3710	45	343	8.2	1017.2	1017.2	1017.5	0.3
W	3843	51	333	8.5	1017.8	1017.8	1018.0	0.2
X	3903	48	420	6.7	1018.6	1018.6	1018.9	0.3
Y	3969	48	443	6.4	1018.8	1018.8	1019.1	0.3
Z	4405	70	565	5.0	1019.9	1019.9	1020.1	0.2
AA	5611	85	786	3.6	1021.2	1021.2	1021.4	0.2
AB	5702	85	837	3.4	1021.7	1021.7	1021.8	0.1
AC	6000	120	1041	2.7	1021.9	1021.9	1022.0	0.1
AD	6825	100	807	3.5	1022.0	1022.0	1022.3	0.3
AE	6912	100	793	3.6	1022.1	1022.1	1022.4	0.3
AF	7036	100	798	3.5	1022.3	1022.3	1022.5	0.2
AG	8330	60	545	5.2	1022.6	1022.6	1023.3	0.7
AH	8418	60	554	5.1	1022.9	1022.9	1023.4	0.5
AI	8486	70	626	4.5	1023.1	1023.1	1023.5	0.4
AJ	9374	100	773	3.6	1023.6	1023.6	1024.1	0.5

**Table 2.13.** Floodway data table for West Branch Nimishillen Creek, Stark County, Ohio.—Continued

AK	9402	100	767	3.7	1023.6	1023.6	1024.2	0.6
AL	9720	70	577	4.9	1023.6	1023.6	1024.4	0.8
AM	9793	70	625	4.5	1024.3	1024.3	1025.1	0.8
AN	9961	70	683	4.1	1024.6	1024.6	1025.2	0.6
AO	10866	120	867	3.3	1025.1	1025.1	1025.8	0.7
AP	10895	120	816	3.5	1025.2	1025.2	1025.9	0.7
AQ	11673	70	548	5.1	1025.5	1025.5	1026.4	0.9
AR	11730	70	627	4.5	1025.7	1025.7	1026.6	0.9
AS	11818	70	658	4.3	1026.2	1026.2	1027.0	0.8
AT	12241	150	826	3.4	1026.7	1026.7	1027.6	0.9
AU	12271	150	909	3.1	1027.1	1027.1	1028.1	1.0
AV	13755	120	592	4.8	1028.1	1028.1	1029.0	0.9
AW	13787	120	811	3.5	1030.1	1030.1	1031.0	0.9
AX	15633	130	617	4.6	1031.6	1031.6	1032.4	0.8
AY	15646	130	629	4.5	1031.7	1031.7	1032.5	0.8
AZ	15877	110	631	4.5	1031.9	1031.9	1032.9	1.0
BA	15894	110	480	5.9	1031.9	1031.9	1032.9	1.0
BB	15938	80	385	7.3	1032.0	1032.0	1033.0	1.0
BC	16141	80	426	6.6	1033.7	1033.7	1034.0	0.3
BD	16205	80	428	6.6	1034.0	1034.0	1034.3	0.3
BE	16223	80	471	6.0	1034.5	1034.5	1034.8	0.3
BF	16307	80	445	6.3	1035.1	1035.1	1035.3	0.2
BG	16489	80	416	6.8	1035.7	1035.7	1035.9	0.2
BH	17111	60	475	5.9	1036.6	1036.6	1037.6	1.0
BI	17189	60	573	4.9	1039.0	1039.0	1040.0	1.0
BJ	17453	80	669	4.2	1039.5	1039.5	1040.3	0.8
BK	17491	80	704	4.0	1039.9	1039.9	1040.8	0.9
BL	17934	80	830	3.4	1040.3	1040.3	1041.1	0.8
BM	18727	80	699	4.0	1040.5	1040.5	1041.5	1.0
BN	19214	60	586	4.8	1041.0	1041.0	1041.9	0.9
BO	19332	60	509	5.5	1041.1	1041.1	1041.9	0.8
BP	19407	60	463	6.1	1041.1	1041.1	1041.9	0.8
BQ	19778	50	407	6.3	1042.4	1042.4	1042.7	0.3
BR	20348	50	464	5.5	1043.0	1043.0	1043.8	0.8
BS	21688	50	528	4.9	1044.8	1044.8	1045.4	0.6
BT	22714	60	605	4.2	1045.4	1045.4	1046.4	1.0
BU	22907	60	596	4.3	1045.8	1045.8	1046.7	0.9
BV	23199	65	701	3.7	1046.2	1046.2	1047.0	0.8
BW	23751	70	666	3.9	1046.4	1046.4	1047.4	1.0

**Table 2.13.** Floodway data table for West Branch Nimishillen Creek, Stark County, Ohio.—Continued

<b>Federal Emergency Management Agency STARK COUNTY, OH COMMUNITY NUMBER 39151CV001B</b>	<b>FLOODWAY DATA</b>
	<b>WEST BRANCH NIMISHILLEN CREEK</b>

<sup>1</sup> Feet above mouth.

<sup>2</sup> North American Vertical Datum of 1988.

<sup>3</sup> Elevation without considering backwater effect from Nimishillen Creek.

**Table 2.14.** Floodway data table for Zimber Ditch, Stark County, Ohio.

FLOODING SOURCE		FLOODWAY			BASE FLOOD WATER SURFACE ELEVATION			
CROSS SECTION	DISTANCE <sup>1</sup>	WIDTH (FEET)	SECTION AREA (SQUARE FEET)	MEAN VELOCITY (FEET/SECOND)	REGULATORY (FEET NAVD88 <sup>2</sup> )	WITHOUT FLOODWAY (FEET NAVD88 <sup>2</sup> )	WITH FLOODWAY (FEET NAVD88 <sup>2</sup> )	INCREASE (FEET)
A	19	50	291	4.1	1061.5	1056.5 <sup>3</sup>	1056.6	0.1
B	153	12	54	9.5	1061.5	1056.8 <sup>3</sup>	1056.9	0.1
C	184	12	63	8.1	1061.5	1057.6 <sup>3</sup>	1057.7	0.1
D	189	21	136	3.8	1061.5	1058.6 <sup>3</sup>	1058.6	0.0
E	211	95	524	2.4	1061.5	1058.8 <sup>3</sup>	1058.8	0.0
F	2957	41	321	3.7	1061.5	1059.7 <sup>3</sup>	1060.0	0.3
G	3012	40	326	3.6	1061.5	1059.9 <sup>3</sup>	1060.2	0.3
H	4218	60	445	2.7	1061.5	1060.9 <sup>3</sup>	1061.3	0.4
I	4249	70	478	2.5	1061.5	1060.9 <sup>3</sup>	1061.4	0.5
J	5646	80	493	2.1	1061.5	1061.4 <sup>3</sup>	1062.2	0.8
K	5744	70	508	2.1	1061.7	1061.7	1062.6	0.9
L	6395	45	342	3.1	1061.9	1061.9	1062.7	0.8
M	7452	30	246	4.3	1062.8	1062.8	1063.6	0.8
N	7951	30	223	4.7	1063.7	1063.7	1064.3	0.6
O	8259	32	232	4.5	1064.0	1064.0	1064.8	0.8
P	8905	26	198	4.4	1065.3	1065.3	1065.9	0.6
Q	8941	22	189	4.6	1065.3	1065.3	1065.9	0.6
R	9054	30	240	3.6	1065.8	1065.8	1066.4	0.6
S	10450	40	207	4.2	1067.1	1067.1	1067.7	0.6
T	11295	32	213	4.1	1068.6	1068.6	1069.0	0.4
U	11418	33	232	4.0	1069.1	1069.1	1069.5	0.4
V	11637	29	173	5.0	1069.5	1069.5	1069.9	0.4
W	11808	25	151	5.8	1069.8	1069.8	1070.3	0.5
X	12607	25	166	5.3	1072.2	1072.2	1072.8	0.6
Y	13273	28	176	5.0	1073.4	1073.4	1074.4	1.0
Z	13658	27	179	4.9	1074.5	1074.5	1075.2	0.7
AA	14308	30	189	4.6	1075.6	1075.6	1076.2	0.6
AB	14651	30	170	5.1	1076.4	1076.4	1076.9	0.5
AC	15051	31	230	3.8	1077.0	1077.0	1078.0	1.0
AD	15159	31	232	3.8	1077.6	1077.6	1078.4	0.8
AE	15901	40	173	5.0	1079.1	1079.1	1079.5	0.4
AF	16249	35	145	6.0	1080.3	1080.3	1080.5	0.2
AG	16781	40	176	5.0	1082.5	1082.5	1082.6	0.1
AH	17505	35	156	5.6	1084.1	1084.1	1085.1	1.0
AI	17676	40	150	5.8	1085.2	1085.2	1085.8	0.6

**Table 2.14.** Floodway data table for Zimber Ditch, Stark County, Ohio.—Continued

AJ	17882	40	167	5.2	1086.2	1086.2	1086.7	0.5
AK	18175	27	162	4.4	1087.2	1087.2	1087.7	0.5
AL	18239	26	157	4.5	1087.9	1087.9	1088.2	0.3
AM	18894	30	126	5.6	1089.5	1089.5	1090.2	0.7
AN	19197	25	107	6.6	1091.1	1091.1	1091.5	0.4
AO	19329	23	104	6.8	1091.6	1091.6	1092.1	0.5
AP	19457	23	117	6.1	1092.6	1092.6	1093.0	0.4
AQ	19866	82	320	2.2	1094.3	1094.3	1094.9	0.6
AR	19935	85	396	1.8	1095.8	1095.8	1096.1	0.3
AS	20290	35	122	5.8	1096.0	1096.0	1096.2	0.2
AT	20585	30	127	5.6	1097.7	1097.7	1098.1	0.4
AU	21578	40	157	4.5	1100.9	1100.9	1101.4	0.5
AV	21598	45	160	4.4	1100.9	1100.9	1101.5	0.6
AW	21682	75	389	1.8	1102.4	1102.4	1103.3	0.9
AX	21918	40	202	3.5	1102.5	1102.5	1103.4	0.9
<b>Federal Emergency Management Agency            STARK COUNTY, OH            COMMUNITY NUMBER            39151CV001B</b>			<b>FLOODWAY DATA</b>					
			<b>ZIMBER DITCH</b>					

<sup>1</sup> Feet above mouth.

<sup>2</sup> North American Vertical Datum of 1988.

<sup>3</sup> Elevation without considering backwater effect from McDowell Ditch.

**Table 2.15.** Floodway data table for Zimber Ditch overflow, Stark County, Ohio.

FLOODING SOURCE		FLOODWAY			BASE FLOOD WATER SURFACE ELEVATION			
CROSS SECTION	DISTANCE <sup>1</sup>	WIDTH (FEET)	SECTION AREA (SQUARE FEET)	MEAN VELOCITY (FEET/SECOND)	REGULATORY (FEET NAVD88 <sup>2</sup> )	WITHOUT FLOODWAY (FEET NAVD88 <sup>2</sup> )	WITH FLOODWAY (FEET NAVD88 <sup>2</sup> )	INCREASE (FEET)
A	13	21	135	5.0	1061.5	1056.5 <sup>3</sup>	1056.6	0.1
B	15	19	138	4.9	1061.5	1056.6 <sup>3</sup>	1056.6	0.0
C	106	16	128	5.3	1061.5	1058.4 <sup>3</sup>	1058.4	0.0
D	107	17	152	4.5	1061.5	1058.6 <sup>3</sup>	1058.6	0.0
<b>Federal Emergency Management Agency                      STARK COUNTY, OH                      COMMUNITY NUMBER                      39151CV001B</b>			<b>FLOODWAY DATA</b>					
			<b>ZIMBER DITCH OVERFLOW</b>					

<sup>1</sup> Feet above mouth.

<sup>2</sup> North American Vertical Datum of 1988.

<sup>3</sup> Elevation without considering backwater effect from McDowell Ditch.