Appendix G: Illicit Discharge, Detection, And Elimination Inventory

							MON	ITORING LOCA	TION INVENTOR	Y - OUTFALLS									
OBJECTID	Northing	Easting	Elevation Outfall ID	Last Inspection Inspected 2021 (in.)	Channel Top Width (in.)	Channel Bottor Width (in.)	Survey Equipment Subwatershed	Industrial Land Use	Open Space Insti Land Use	tutional Land Suburban/Resi Use ntial Land Us		nercial LandUse_Ultra_U d Use rb	Land Use Town Area Outfall Type	Material Shape M	aterial Shape	iameter Diameter Diameter of Pipe (in) of Pipe		Owner Charac	IDDE FieldVeri cterization fied
	1 875578.55 2 876122.25	5 848082.235	1293.939 RIDGECREST ES1 1213.862 WHITETAIL ES1	2020 No 2020 No	0))	0 Survey Grade (SP80 RTK) RIDGECREST ES1 Subwatershed 0 Survey Grade (SP80 RTK) WHITETALL ES1 Subwatershed	No 1 No 1	No No No No	Yes Yes	No No	No No	4 South Hill Closed Pipe 4 South Hill Closed Pipe	Circular HD Circular HD	PE	18 24		Town of Ithaca Unlikely Town of Ithaca Unlikely	ý Yes
	3 877436.24 4 877504.58	6 847249.136	1213.312 MARCY ES1 1213.448 TETON ES1	2020 No 2020 No	0)	0 Survey Grade (SP80 RTK) MARCY ES1 Subwatershed 0 Survey Grade (SP80 RTK) TETON ES1 Subwatershed	No f	No No No No	Yes Yes	No No	No No	4 South Hill Closed Pipe 4 South Hill Closed Pipe	Circular HD Circular HD	PE	18 18		Town of Ithaca Unlikely Town of Ithaca Unlikely	y Yes
	5 874446.63 6 884193.44	1 845659.54	1079.269 OLD GORGE ES1 801.427 CODDINGTON ES1	2020 No 2020 No	0))	0 Survey Grade (SP80 RTK) OLD GORGE ES1 Subwatershed 0 Survey Grade (SP80 RTK) CODDINGTON ES1 Subwatershed	No I	No No No Yes	Yes Yes	No No		4 South Hill Closed Pipe 3,4 South Hill Closed Pipe	Circular HD Circular HD	PE	18 36		Town of Ithaca Unlikely Town of Ithaca Unlikely	y Yes
	7 884204.07 8 885515.13	4 850196.453	798.874 CODDINGTON ES2 810.444 SUNNYHILL ES1 808.642 SUNNYHILL ES2	2020 No 2020 No	0	2	0 Survey Grade (SP80 RTK) CODDINGTON ES2 Subwatershed 0 Survey Grade (SP80 RTK) SUNNYHILL ES1 Subwatershed	No I	No Yes No No	Yes Yes	No No	NO NO NO	3,4 South Hill Closed Pipe 4 East Hill Closed Pipe	Circular HD Circular CN Circular CN	P	18 22		Town of Ithaca Unlikely Town of Ithaca Unlikely	y Yes
,	9 885508.7 10 887723.15	3 851802.935	808.613 SUNNYHILL ES2 921.929 MITCHELL ES1	2020 No 2020 No	0	2	0 Survey Grade (SP80 RTK) SUNNYHILL ES2 Subwatershed 0 Survey Grade (SP80 RTK) MITCHELL ES1 Subwatershed	No I	No No	Yes Yes	No	No	4 East Hill Closed Pipe 4 East Hill Closed Pipe	Circular CN	P	36		Town of Ithaca Unlikely Town of Ithaca Potentia	al Yes
	11 883628.41 12 874190.29 13 874103.12	4 843144.459	1134.076 HUNGERFORD HILL ES1 1183.296 LARISA ES1 1183.924 LARISA ES2	2020 No 2020 No 2020 No	0))	0 Survey Grade (SP80 RTK) HUNGERFORD HILL ES1 Subwatershed 0 Survey Grade (SP80 RTK) LARISA ES1 Subwatershed 0 Survey Grade (SP80 RTK) LARISA ES2 Subwatershed	No r No r	No Yes No No	Yes Yes	No	NO NO	4,3 East Hill Closed Pipe 4 South Hill Closed Pipe 4 South Hill Closed Pipe	Circular HD Circular HD Circular HD	PE	8 12 13		Town of Ithaca Unlikely Town of Ithaca Unlikely Town of Ithaca Unlikely	y Yes
	15 876277.86	1 846741.376	1183.924 LARISA ES2 1281.008 SAUNDERS ES1 1280.387 SAUNDERS ES2	2020 No 2020 No 2020 No	0	2	0 Survey Grade (SP80 RTK) SAUNDERS ES1 Subwatershed	NO I	NO NO NO NO	Yes Yes Yes	No No	NO NO	4 South Hill Closed Pipe 4 South Hill Closed Pipe 4 South Hill Closed Pipe	Circular HD	PE	12 18 19		Town of Ithaca Unlikely	y Yes
	16 876235.39 17 875996.20 18 876006.25	5 846502.211	1288.093 CHASE ES1 1288.802 CHASE ES2	2020 No 2020 No 2020 No	0)	0 Survey Grade (SP80 RTK) SAUNDERS ES2 Subwatershed 0 Survey Grade (SP80 RTK) CHASE ES1 Subwatershed 0 Survey Grade (SP80 RTK) CHASE ES2 Subwatershed	No 1	No No	Yes Yes	No	No	4 South Hill Closed Pipe 4 South Hill Closed Pipe 4 South Hill Closed Pipe	Circular HD Circular HD Circular HD	PE	18		Town of Ithaca Unlikely Town of Ithaca Unlikely Town of Ithaca Unlikely	y Yes
	19 883994.52 20 883117.37	8 856423.537	1215.763 DOVE ES1 1088.002 EASTERN HTS ES1	2020 No 2020 No 2020 No	0)	0 Survey Grade (SP80 RTK) CHASE ESS Subwatershed 0 Survey Grade (SP80 RTK) DOVE ES1 Subwatershed 0 Survey Grade (SP80 RTK) EASTERN HTS ES1 Subwatershed	No 1	No No	Yes	No	No	4 East Hill Closed Pipe 4 East Hill Closed Pipe 4 East Hill Closed Pipe	Circular CN Circular HD	P	15		Town of Ithaca Unlikely Town of Ithaca Unlikely Town of Ithaca Unlikely	y Yes
2	20 883117.37 21 883554.38 22 883454.81	8 854736.776	1088.002 EASTERN HTS EST 1083.909 EASTERN HTS ES2 1133.356 SNYDER HILL ES1	2020 No 2020 No 2020 No	0))	0 Survey Grade (SP80 RTK) EASTERN HTS ES2 Subwatershed 0 Survey Grade (SP80 RTK) SNYDER HILL ES1 Subwatershed	No 1	No No	Yes Yes	No	No	4 East Hill Closed Pipe 4 East Hill Closed Pipe 4 East Hill Closed Pipe	Circular HD Circular HD Circular HD	PE	40 15 24		Town of Ithaca Unlikely Town of Ithaca Unlikely Town of Ithaca Unlikely	y Yes
	25 890420.4 26 890546.26	1 850794.175	836.861 DRYDEN ES1 831.899 DRYDEN ES2	2020 No 2020 No	0	2	0 Survey Grade (SP80 RTK) DRYDEN ES1 Subwatershed 0 Survey Grade (SP80 RTK) DRYDEN ES2 Subwatershed	No 1	No Yes No Yes	No	No	No	3 North East Closed Pipe 3 North East Closed Pipe	Circular CN Circular CN	P	32		Town of Ithaca Unlikely Town of Ithaca Unlikely	y Yes
7	27 893740.51 28 892438.60	3 850613.35	819.869 FOREST HOME ES1 809.655 PLANTATIONS ES1	2020 No 2020 No	0	5 0 1	0 Survey Grade (SP80 RTK) FOREST HOME ES1 Subwatershed 0 Survey Grade (SP80 RTK) PLANTATIONS ES1 Subwatershed	No I	No No No Yes	Yes	No	No	4 North East Closed Pipe 3 North East Closed Pipe	Circular HD Circular HD	PE	15		Town of Ithaca Unlikely Town of Ithaca Unlikely	y Yes
;	29 892424.07 30 890638.89	7 849813.852	805.281 PLANTATIONS ES2 829.336 SYNCHROTRON ES1	2020 No 2020 No	0	-))	0 Survey Grade (SP80 RTK) PLANTATIONS ES2 Subwatershed 0 Survey Grade (SP80 RTK) SYNCHROTRON ES1 Subwatershed	No I	No Yes No Yes	No	No	No No	3 North East Closed Pipe 3 North East Closed Pipe	Circular HD Circular CN	PE	36 15		Town of Ithaca Unlikely Town of Ithaca Unlikely	y Yes
5	34 882239.42 35 882172.	8 842638.388	880.398 IC ES1 890.758 IC ES2	2020 No 2020 No	0	0	0 Survey Grade (SP80 RTK) IC ES1 Subwatershed 0 Survey Grade (SP80 RTK) IC ES2 Subwatershed	No 1 No 1	No Yes No Yes	No No	No No	No No	3 South Hill Closed Pipe 3 South Hill Closed Pipe	Circular HD Circular RC		24 24		Town of Ithaca Unlikely Town of Ithaca Unlikely	y Yes
5	36 882173.8 37 883960.45	1 842826.544	889.823 IC ES3 858.885 IC ES4	2020 No 2020 No	0))	0 Survey Grade (SP80 RTK) IC ES3 Subwatershed 0 Survey Grade (SP80 RTK) IC ES4 Subwatershed	No 1 No 1	No Yes No Yes	No No	No No	No No	3 South Hill Closed Pipe 3 South Hill Closed Pipe	Circular CN Circular HD	P	18 12		Town of Ithaca Unlikely Town of Ithaca Unlikely	y Yes
5	38 883713.02 39 883738.74		857.692 IC ES5 859.597 IC ES6	2020 No 2020 No	0))	0 Survey Grade (SP80 RTK) IC ES5 Subwatershed 0 Survey Grade (SP80 RTK) IC ES6 Subwatershed	No No	No Yes No Yes	No No	No No	No No	3 South Hill Closed Pipe 3 South Hill Closed Pipe	Circular HD Circular CN		18 36		Town of Ithaca Unlikely Town of Ithaca Unlikely	
4	41 883794.40 42 884074.83		864.532 IC ES8 817.158 IC ES9	2020 No 2020 No	0))	0 Survey Grade (SP80 RTK) IC ES8 Subwatershed 0 Survey Grade (SP80 RTK) IC ES9 Subwatershed	No 1 No 1	No Yes No Yes	No No	No No	No No	3 South Hill Closed Pipe 3 South Hill Closed Pipe	Circular RC Circular HD		12 12		Town of Ithaca Potentia Town of Ithaca Unlikely	
1	43 883776.85 44 879513.21		816.759 IC ES10 1035.598 IC ES11	2020 No 2020 No	0))	0 Survey Grade (SP80 RTK) IC ES10 Subwatershed 0 Survey Grade (SP80 RTK) IC ES11 Subwatershed	No No	No Yes No Yes	No No	No No	No No	3 South Hill Closed Pipe 3 South Hill Closed Pipe	Circular HD Circular HD		24 36		Town of Ithaca Unlikely Town of Ithaca Unlikely	/
2	45 879747.24 46 880147.79		1028.906 IC ES12 974.834 DANBY ES5	2020 No 2020 No	0))	0 Survey Grade (SP80 RTK) IC ES12 Subwatershed 0 Survey Grade (SP80 RTK) DANBY ES5 Subwatershed	No 1 No 1	No Yes No Yes	No No	No No	No No	3 South Hill Closed Pipe 3 South Hill Closed Pipe	Circular HD Circular CN		24 24		Town of Ithaca Unlikely Town of Ithaca Potentia	
1	47 879542.83 48 879228.00		1070.697 IC ES13 1024.824 IC ES14	2020 No 2020 No	0))	0 Survey Grade (SP80 RTK) IC ES13 Subwatershed 0 Survey Grade (SP80 RTK) IC ES14 Subwatershed	No No	No Yes No Yes	No Yes	No No	No No	3 South Hill Closed Pipe 3,4 South Hill Closed Pipe	Circular HD Circular CN		24 36		Town of Ithaca Unlikely Town of Ithaca Unlikely	
4	49 879142.85 59 893288.17		1024.591 IC ES15 827.471 FOREST HOME ES3	2020 No 2020 No	0))	0 Survey Grade (SP80 RTK) IC ES15 Subwatershed 0 Survey Grade (SP80 RTK) FOREST HOME ES3 Subwatershed	No 1 No 1	No Yes No No	Yes Yes	No No	No No	3,4 South Hill Closed Pipe 4 North East Closed Pipe	Circular CN Circular CN		36 30		Town of Ithaca Unlikely Town of Ithaca Unlikely	
e	60 899300.25 61 899760.98	2 854548.943	1033.735 SALEM ES1 1054.787 MAPLEWOOD ES1	2020 Yes	0))	0 Survey Grade (SP80 RTK) SALEM ES1 Subwatershed 0 Survey Grade (SP80 RTK) MAPLEWOOD ES1 Subwatershed	No 1 No 1	No No No No	Yes Yes	No No	No No	4 North East Closed Pipe 4 North East Closed Pipe	Circular HD Circular HD	PE	24 18		Town of Ithaca Unlikely Town of Ithaca Unlikely	y Yes
-	63 900425.63 64 900757.13	5 854108.662	1065.962 BIRCHWOOD ES1 1058.96 WINSTON ES1	2020 Yes 0	0))	0 Survey Grade (SP80 RTK) BIRCHWOOD ES1 Subwatershed 0 Survey Grade (SP80 RTK) WINSTON ES1 Subwatershed	No 1 No 1	No No No No	Yes Yes	No No	No No	4 North East Closed Pipe 4 North East Closed Pipe	Circular HD Circular CN	P	15 15		Town of Ithaca Unlikely Town of Ithaca Unlikely	y Yes
6	65 902596.85 67 901109.88	8 853503.37	1062.129 WINSTON ES2 1049.129 TAREYTON ES1	2019 No 2020 Yes	0))	0 Survey Grade (SP80 RTK) WINSTON ES2 Subwatershed 0 Survey Grade (SP80 RTK) TAREYTON ES1 Subwatershed	0 No 1	0 No No	0 Yes	0 No	0 0 No	4 North East Closed Pipe 4 North East Closed Pipe	Eliptical HD Circular HD	PE	12 1 12	2	Town of Ithaca Unlikely Town of Ithaca Unlikely	ý Yes
6	68 900549.74 70 901405.	8 853235.254	1039.64 TAREYTON ES2 1047.179 ROSEHILL ES1	2020 Yes 2020 Yes	0))	0 Survey Grade (SP80 RTK) TAREYTON ES2 Subwatershed 0 Survey Grade (SP80 RTK) ROSEHILL ES1 Subwatershed	No I	No No No No	Yes	No No	No No	4 North East Open Drainage 4 North East Closed Pipe	Circular HD Circular HD	PE	30 8		Town of Ithaca Unlikely Town of Ithaca Unlikely	y Yes
	71 898288.12 72 900550.41	5 851184.587	950.479 ROAT ES1 963.329 CHRISTOPHER CIRCLE E		0))	0 Survey Grade (SP80 RTK) ROAT ES1 Subwatershed 0 Survey Grade (SP80 RTK) CHRISTOPHER CIRCLE ES1 Subwaters	No I h No I	No No No No	Yes Yes	No No	No No	4 North East Closed Pipe 4 North East Closed Pipe	Circular HD Circular HD	PE	15 12		Town of Ithaca Unlikely Town of Ithaca Unlikely	y Yes
7	74 900559.56 75 900610.92	3 849734.811	925.873 SIENA ES1 930.253 SIENA ES2	2020 Yes 2020 Yes	0))	0 Survey Grade (SP80 RTK) SIENA ES1 Subwatershed 0 Survey Grade (SP80 RTK) SIENA ES2 Subwatershed	No I	No No No No	Yes Yes	No No	No No	4 North East In Stream 4 North East Closed Pipe	Circular HD Circular HD	PE	42 24		Town of Ithaca Unlikely Town of Ithaca Unlikely	y Yes
1	76 899562.05 90 899229.63	4 832160.635	957.325 KAY ES1 853.419 HARRIS B DATES ES1	2020 Yes 2020 No	0)	0 Survey Grade (SP80 RTK) KAY ES1 Subwatershed 0 Survey Grade (SP80 RTK) HARRIS B DATES ES1 Subwatershed	No f	No No No No	Yes Yes	No No	No No	4 North East Closed Pipe 4 West Hill Closed Pipe	Circular HD Circular HD	PE	12		Town of Ithaca Unlikely Town of Ithaca Unlikely	y Yes
,	91 900997.03 92 902198.63	6 829886.534	823.194 HARRIS B DATES ES2 900.607 EVERGREEN ES1	2020 No 2020 No	0	2	0 Survey Grade (SP80 RTK) HARRIS B DATES ES2 Subwatershed 0 Survey Grade (SP80 RTK) EVERGREEN ES1 Subwatershed	No I	No Yes No No	Yes Yes	No No No	No No	4,3 West Hill Closed Pipe 4 West Hill Closed Pipe	Circular HD Circular HD	PE	12 12		Town of Ithaca Unlikely Town of Ithaca Unlikely	ý Yes
, 1	93 902262.81 94 902688.85 95 902690.30	1 828175.786	900.289 EVERGREEN ES2 966.357 WOOLF ES2 965.812 WOOLF ES1	2020 No 2020 No 2020 No	0	2	0 Survey Grade (SP80 RTK) EVERGREEN ES2 Subwatershed 0 Survey Grade (SP80 RTK) WOOLF ES2 Subwatershed	No I	No No	Yes Yes	No No	NO NO NO	4 West Hill Closed Pipe 4 West Hill Closed Pipe 4 West Hill Closed Pipe	Circular HD Circular HD Circular CM	PE	12		Town of Ithaca Unlikely Town of Ithaca Unlikely	y Yes
6	95 902690.30 96 903135.30 97 903137.11	1 829581.241	893.677 WOOLF ES3 893.595 WOOLF ES4	2020 No 2020 No 2020 No	0)	0 Survey Grade (SP80 RTK) WOOLF ES1 Subwatershed 0 Survey Grade (SP80 RTK) WOOLF ES3 Subwatershed 0 Survey Grade (SP80 RTK) WOOLF ES4 Subwatershed	No 1	No No	Yes Yes	No	No	4 West Hill Closed Pipe 4 West Hill Closed Pipe 4 West Hill Closed Pipe	Circular CM Circular CM Circular CM	P	36		Town of Ithaca Unlikely Town of Ithaca Unlikely Town of Ithaca Unlikely	ý Yes
9 10	98 898443.84	3 831938.312	883.138 WEST HILL DR ES1 895.335 PERRY ES1	2020 No 2020 No 2020 No	0	5 0 1	0 Survey Grade (SP80 RTK) WEST HILL DR ES1 Subwatershed	No 1	No No	Yes	No	No	4 West Hill Closed Pipe	Circular HD Earth Circular HD	PE	24		Town of Ithaca Unlikely Town of Ithaca Unlikely	y Yes
10	02 895075.2	1 836109.13	684.384 HOPKINS ES1 829.724 CONIFER CIRCLE ES1	2020 No 2020 No	0	5	0 Survey Grade (SP80 RTK) HOPKINS ES1 Subwatershed 0 Survey Grade (SP80 RTK) CONIFER CIRCLE ES1 Subwatershed	No I	No No No No	Yes Yes	No	0 No		Circular HD Circular HD	PE	15		Town of Ithaca Unlikely Town of Ithaca Unlikely	y Yes
10	04 892698.71	8 835250.61	842.104 CONIFER CIRCLE ES2 904.284 CONIFER DR ES1	2020 No 2020 No	0	5 0 0			No No	Yes Yes	No	No	4 West Hill Closed Pipe 4 West Hill Closed Pipe	Circular HD Circular HD	PE	12		Town of Ithaca Unlikely Town of Ithaca Unlikely	y Yes
10	06 893320.91	9 834177.139	883.622 CONIFER DR ES2 738.754 COY GLEN ES1	2020 No 2020 No	0	-))	0 Survey Grade (SP80 RTK) CONIFER DR ES2 Subwatershed 0 Survey Grade (SP80 RTK) COY GLEN ES1 Subwatershed	No I	No No No	Yes	No	No	4 West Hill Closed Pipe 4 West Hill Closed Pipe	Circular HD Circular HD	PE	12		Town of Ithaca Unlikely Town of Ithaca Unlikely	y Yes
10 10			972.392 ELM ES1 697.347 ELM ES2	2020 No 24 2020 No 4	24 10 0))	8 Survey Grade (SP80 RTK) ELM ES1 Subwatershed 0 Survey Grade (SP80 RTK) ELM ES2 Subwatershed	No 1 No 1	No No No No	Yes Yes	No No	No No	4 West Hill Closed Pipe 4 West Hill Closed Pipe	Circular HD Circular HD		15 30		Town of Ithaca Unlikely Town of Ithaca Unlikely	
11 11	10 896926.20 12 880447.02		463.69 RENWICK HTS ES1 834.952 STONE QUARRY ES1	2020 No 2020 No	0))	0 Survey Grade (SP80 RTK) RENWICK HTS ES1 Subwatershed 0 Survey Grade (SP80 RTK) STONE QUARRY ES1 Subwatershed	No M	No No No No	Yes Yes	No No	No No	4 East Lake Closed Pipe 4 South Hill Closed Pipe	Circular HD Circular HD		12 36		Town of Ithaca Unlikely Town of Ithaca Unlikely	,
11 11	15 884696.01 16 884921.1	7 846600.491 3 845486.702	710.555 KENDALL ES1 745.094 PENN AVE ES1	2020 No 2020 No	0))	0 Survey Grade (SP80 RTK) KENDALL ES1 Subwatershed 0 Survey Grade (SP80 RTK) PENN AVE ES1 Subwatershed	No 1 No 1	No No No No	Yes Yes	No No	No No	4 South Hill Closed Pipe 4 South Hill Closed Pipe	Circular RC Circular HD		24 12		Town of Ithaca Unlikely Town of Ithaca Unlikely	y Yes y Yes
12 12	20 880646.64 23 879699.27		832.323 SLATERVILLE ES1 834.493 BURNS WAY ES1	2020 No 2020 No	0))	0 Survey Grade (SP80 RTK) SLATERVILLE ES1 Subwatershed 0 Survey Grade (SP80 RTK) BURNS WAY ES1 Subwatershed		Yes No No No	Yes Yes	No No	No No	4,1 East Hill Closed Pipe 4 East Hill Closed Pipe	Circular HD Circular CN		36 15		Town of Ithaca Unlikely Town of Ithaca Unlikely	
12 13	34 884624.88	1 852284.888	860.549 SLATERVILLE ES8 907.325 WESTVIEW ES1	2020 No 2020 No	0		0 Survey Grade (SP80 RTK) SLATERVILLE ES8 Subwatershed 0 Survey Grade (SP80 RTK) WESTVIEW ES1 Subwatershed	No No	No No No No	Yes Yes	No No	No No	4 East Hill Closed Pipe 4 East Hill Closed Pipe	Circular CN Circular HD	PE	42 15		Town of Ithaca Unlikely Town of Ithaca Unlikely	y Yes
	38 885594.52	1 852686.74	915.391 MAPLE AVE ES1 953.561 PINE TREE ES4	2020 No 2020 No	0))	0 Survey Grade (SP80 RTK) MAPLE AVE ES1 Subwatershed 0 Survey Grade (SP80 RTK) PINE TREE ES4 Subwatershed	No No	No No No No	Yes Yes	No No	No No	4 East Hill Closed Pipe 4 East Hill Closed Pipe	Circular CN Circular HD	PE	18 15		Town of Ithaca Unlikely Town of Ithaca Unlikely	ý Yes
14	39 885135.64 40 885150.1	3 850845.378	859.426 TERRACE VIEW ES1 833.601 HONNESS ES1	2020 No 2020 No	0))	0 Survey Grade (SP80 RTK) TERRACE VIEW ES1 Subwatershed 0 Survey Grade (SP80 RTK) HONNESS ES1 Subwatershed	No I No I	No No No No	Yes Yes	No No	No No	4 East Hill Closed Pipe 4 East Hill Closed Pipe	Circular HD Circular HD	PE	12 24		Town of Ithaca Unlikely Town of Ithaca Unlikely	y Yes
14 14	42 885120.28	1 850294.881	844.194 STRAWBERRY HILL ES1 788.215 HONNESS ES2 720.005 WINNERS CIRCLE ES4	2020 No 2020 No	0	2	0 Survey Grade (SP80 RTK) STRAWBERRY HILL ES1 Subwatershed 0 Survey Grade (SP80 RTK) HONNESS ES2 Subwatershed 0 Survey Grade (SP80 RTK) HONNESS ES2 Subwatershed	No No	NO NO NO NO	Yes Yes	No No	No No	4 East Hill Closed Pipe 4 East Hill Closed Pipe	Circular CM Circular HD	PE	18 12		Town of Ithaca Unlikely Town of Ithaca Unlikely	ý Yes
14 14 14		6 854246.69	729.065 WINNERS CIRCLE ES1 1023.08 JOANNE ES1 1031.113 PARK ES2	2020 No 2020 No 2020 No	0	,) ,	0 Survey Grade (SP80 RTK) WINNERS CIRCLE ES1 Subwatershed 0 Survey Grade (SP80 RTK) JOANNE ES1 Subwatershed 0 Survey Grade (SP80 RTK) PARK ES2 Subwatershed	No I	No No	Yes Yes Yes	No No No	NO NO	4 East Hill Closed Pipe 4 East Hill Closed Pipe 4 East Hill Closed Pipe	Circular CM Circular HD Circular HD	PE	36 24		Town of Ithaca Unlikely Town of Ithaca Unlikely Town of Ithaca Unlikely	y Yes
14 14 14	46 884777.52	8 852266.656	916.25 HONNESS ES3 766.546 CAYUGA MEDICAL ES1	2020 No 2020 No 2020 No	0	,) 1	0 Survey Grade (SP80 RTK) HONNESS ES3 Subwatershed		NO NO NO NO NO NO	Yes Yes Yes	No No No	No No	4 East Hill Closed Pipe 4 East Hill Closed Pipe 4 West Hill Closed Pipe	Circular HD Circular HD Circular HD	PE	42 12 30		Town of Ithaca Unlikely Town of Ithaca Unlikely Town of Ithaca Unlikely	y Yes
15	52 901760.15	2 851881.25	1019.851 WARREN ES2 1011.05 WINTHROP ES6	2020 Yes 2020 Yes	0))	0 Survey Grade (SP80 RTK) WARREN ES2 Subwatershed 0 Survey Grade (SP80 RTK) WARREN ES2 Subwatershed	No 1	No Yes	Yes Yes	No		4 West Hill Closed Pipe 4,3 North East Closed Pipe 4 North East Closed Pipe	Circular RC Circular HD	P	32		Town of Ithaca Unlikely Town of Ithaca Unlikely Town of Ithaca Unlikely	y Yes
15	55 895917.0 56 896143.79	3 850975.196	932.979 WARREN ES3 934.786 WARREN ES4	2020 No 2020 No	0))	0 Survey Grade (SP80 RTK) WARREN ES3 Subwatershed 0 Survey Grade (SP80 RTK) WARREN ES3 Subwatershed 0 Survey Grade (SP80 RTK) WARREN ES4 Subwatershed	No No	No Yes No Yes	No	No	No No	3 North East Closed Pipe 3 North East Closed Pipe 3 North East Closed Pipe	Circular HD Circular HD Circular HD	PE	10		Town of Ithaca Unlikely Town of Ithaca Unlikely Town of Ithaca Unlikely	y Yes
16		9 849857.059	958.622 LEXINGTON ES1 823.065 FOREST HOME ES4	2020 Yes 2020 No	0	-))	0 Survey Grade (SP80 RTK) LEXINGTON ES1 Subwatershed 0 Survey Grade (SP80 RTK) FOREST HOME ES4 Subwatershed	No I	No No No No	Yes Yes	No	No No	4 North East Closed Pipe 4 North East Closed Pipe	Circular CM Circular HD	P	21 15		Town of Ithaca Unlikely Town of Ithaca Unlikely	y Yes
16 16	66 892899.84	1 851593.445	826.78 CALDWELL ES1 869.915 PLEASANT GROVE ES2	2020 No 2020 No	0	0	0 Survey Grade (SP80 RTK) CALDWELL ES1 Subwatershed 0 Survey Grade (SP80 RTK) PLEASANT GROVE ES2 Subwatershed	No 1 No 1	No Yes No No	No Yes	No No	No No	3 North East Closed Pipe 4 North East Closed Pipe	Circular RC Circular CN		24 12		Town of Ithaca Unlikely Town of Ithaca Unlikely	y Yes
16		9 851311.392	845.145 CALDWELL ES2 853.215 CALDWELL ES3	2020 No 2020 No	0	-))	0 Survey Grade (SP80 RTK) CALDWELL ES2 Subwatershed 0 Survey Grade (SP80 RTK) CALDWELL ES3 Subwatershed	No 1 No 1	No Yes No Yes	No	No	No No	3 North East Closed Pipe 3 North East Closed Pipe	Circular RC Box RC		21	24 6	Town of Ithaca Unlikely Town of Ithaca Unlikely	ý Yes
	70 900833.17	9 850118.105	940.219 WINTHROP ES7 893.933 IC ES17	2020 Yes 2020 No	0		0 Survey Grade (SP80 RTK) WINTHROP ES7 Subwatershed 0 Survey Grade (SP80 RTK) IC ES17 Subwatershed	No 1 No 1	No No No Yes	Yes No	No No	No No	4 North East Closed Pipe 3 South Hill Closed Pipe	Circular Ste Circular RC	el	36 30		Town of Ithaca Unlikely Town of Ithaca Unlikely	y Yes
17 18	79 882744.96 80 884304.2		890.021 IC ES18 823.753 IC ES19	2020 No 2020 No	0	D	Survey Grade (SP80 RTK) IC ES18 Subwatershed 0 Survey Grade (SP80 RTK) IC ES19 Subwatershed	No 1 No 1	No Yes No Yes	No No	No No	No No	3 South Hill In Stream 3 South Hill Closed Pipe	Circular HD	PE	15		Town of Ithaca Unlikely Town of Ithaca Unlikely	
	81 884762.04 82 883780.77	2 843707.929 5 844151.758	799.855 IC ES20 863.006 IC ES21	2020 No 2020 No	0))	0 Survey Grade (SP80 RTK) IC ES20 Subwatershed 0 Survey Grade (SP80 RTK) IC ES21 Subwatershed	No No	No Yes No Yes	No No	No No	No No	3 South Hill Closed Pipe 3 South Hill Closed Pipe	Circular CN Eliptical HD	P PE	12 26 1	8	Town of Ithaca Unlikely Town of Ithaca Unlikely	ý Yes
18 18	83 883738.47 84 883023.9		863.002 IC ES22 791.986 JUNIPER ES1	2020 No 2020 No	0))	0 Survey Grade (SP80 RTK) IC ES22 Subwatershed 0 Survey Grade (SP80 RTK) JUNIPER ES1 Subwatershed	No No	No Yes No No	No Yes	No No	No No	3 South Hill Closed Pipe 4 South Hill Closed Pipe	Circular PV Circular HD	-	21 24		Town of Ithaca Unlikely Town of Ithaca Unlikely	
18 18	86 881385.19	9 847047.84	832.713 PINEVIEW ES1 918.232 NORTHVIEW ES1	2020 No 2020 No	0))	0 Survey Grade (SP80 RTK) PINEVIEW ES1 Subwatershed 0 Survey Grade (SP80 RTK) NORTHVIEW ES1 Subwatershed	No No	No No No No	Yes Yes	No No	No No	4 South Hill Closed Pipe 4 South Hill Closed Pipe	Circular HD Circular HD	PE	12 12		Town of Ithaca Unlikely Town of Ithaca Unlikely	ý Yes
18 18	88 880756.68	8 847882.308	898.82 NORTHVIEW ES2 925.414 RICH ES1	2020 No 2020 No	0	0 0	0 Survey Grade (SP80 RTK) NORTHVIEW ES2 Subwatershed 0 Survey Grade (SP80 RTK) RICH ES1 Subwatershed	No No	No No No No	Yes Yes	No No	No No	4 South Hill Closed Pipe	Earth Circular Ste Circular HD	PE	24 18		Town of Ithaca Unlikely Town of Ithaca Unlikely	y Yes
19		8 846392.73	999.234 E KING ES4 758.087 PENN AVE ES2	2020 No 2020 No	0))	0 Survey Grade (SP80 RTK) E KING ES4 Subwatershed 0 Survey Grade (SP80 RTK) PENN AVE ES2 Subwatershed		No No No No	Yes Yes	No No	No No	4 South Hill Closed Pipe 4 South Hill Closed Pipe	Circular HD Circular HD	PE	30 24		Town of Ithaca Unlikely Town of Ithaca Unlikely	y Yes y Yes
	03 883767.38	2 844152.329	0 BURNS ES1 860.67 IC ES7	2020 No 2020 No	0))	0 Survey Grade (SP80 RTK) BURNS ES1 Subwatershed 0 Survey Grade (SP80 RTK) IC ES7 Subwatershed	No t No t	No No No Yes	Yes No	No No	No No	4 South Hill Closed Pipe 3 South Hill Closed Pipe	Circular CM Circular PV	5	36 20		Town of Ithaca Unlikely Town of Ithaca Unlikely	y Yes
	07 897647.73		1185.186 E KING ES1 912.5 ASTER ES2	2020 No 2020 No	U	J	0 Survey Grade (SP80 RTK) E KING ES1 Subwatershed Inaccurate (iPhone/Tablet GIASTER ES2 Subwatershed	No No	No No No No	Yes Yes	No No	No No	4 South Hill Closed Pipe 4 West Hill Closed Pipe	Circular CM Circular HD	PE	42 24		Town of Ithaca Unlikely Town of Ithaca	Yes
21 21	14 896432.53	0 0 8 834696.786	0 WINSTON ES4 775.49 BUNDY ES1	2020 Yes 2020 No			Inaccurate (iPhone/Tablet GIWINSTON ES4 Subwatershed Inaccurate (iPhone/Tablet GIBUNDY ES1 Subwatershed	NO NO	NO NO	Yes	No No	No No	4 North East Closed Pipe 4 West Hill Closed Pipe	Circular HD Circular HD	PE Trapezoid	12 18		Town of Ithaca Town of Ithaca	Yes Yes
21 21 25	18	U 0	0 SALEM ES4 SEVEN MILE DRIVE ES1	Yes No 44 No 7!	18 14 75 20		Inaccurate (iPhone/Tablet GISALEM ES4 Subwatershed)8 Inaccurate (iPhone/Tablet GPS) 4 Inaccurate (iPhone/Tablet GPS)	0	No No 0 Yes	res	No 0	No 0 0		Circular HD Earth Eliptical HD Earth Box RC	PE Trapezoid	12 48 30 3 60 60 6		Town of Ithaca Town of Ithaca Town of Ithaca	Yes Yes Yes
25				No /:	- 20	- (Inaccurate (iPhone/Tablet GPS)							Earth Circular HD			- 00 03	Town of Ithaca	Yes

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40	Inaccurate	(iPhone/Tablet (iPhone/Tablet	GPS)
36	Inaccurate	(iPhone/Tablet (iPhone/Tablet	GPS)
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	Closed Pipe	Earth	Circular	HDPE	Trapezoid	30	30	30	36	36 Town of Ithaca	Yes
North East North East	In Stream In Stream	Earth Earth	Circular Circular	HDPE CMP	Trapezoid Trapezoid	18 32	18 32	18 32	20 32	20 Town of Ithaca 32 Town of Ithaca	Yes Yes
North East	In Stream	Earth	Circular	HDPE	Parabolic	15	15	15	15	15 Town of Ithaca	Yes
North East	Closed Pipe	Earth	Eliptical	RCP	Parabolic	29	29	17	36	25 Town of Ithaca	Yes
North East	In Stream Closed Pipe	Earth	Circular	HDPE	Parabolic	12	12	12	14	14 Town of Ithaca Town of Ithaca	Yes
East Hill	Globed Tipe	Earth	Circular	HDPE	Trapezoid	30	30	30	30	30 Town of Ithaca	Yes
West Hill	In Stream	Earth	Circular	HDPE	Parabolic	15	15	15	17	17 Town of Ithaca	Yes
West Hill West Hill	Closed Pipe In Stream	Earth Earth	Eliptical Circular	CMP CMP	Trapezoid Trapezoid	20 24	20 24	20 24	20 24	20 Town of Ithaca Town of Ithaca	Yes Yes
West Hill	In Stream	Earth	Circular	RCP	Parabolic	12	12	12	13	13 Town of Ithaca	Yes
West Hill	In Stream	Earth	Circular	HDPE	Trapezoid	24	24	24	28	28 Town of Ithaca	Yes
West Hill West Hill	In Stream In Stream	Earth Earth	Circular Circular	HDPE Steel	Parabolic Trapezoid	36	36	36	36	Town of Ithaca 36 Town of Ithaca	Yes Yes
West Hill	In Stream	Earth	Circular	HDPE	Trapezoid	30	30	30	34	34 Town of Ithaca	Yes
West Hill	In Stream	Earth	Circular	HDPE	Trapezoid	14	14	14	16	16 Town of Ithaca	Yes
West Hill West Hill	In Stream	Earth Earth	Circular Circular	HDPE Steel	Trapezoid Trapezoid	30 24	30 24	30 24	30 24	30 Town of Ithaca 24 Town of Ithaca	Yes Yes
West Hill	Closed Pipe	Earth	Circular	HDPE	Trapezoid	16	16	16	16	16 Town of Ithaca	Yes
West Hill	Closed Pipe	Earth	Circular	HDPE	Trapezoid					Town of Ithaca	Yes
West Hill West Hill	Closed Pipe	Earth Earth	Circular Circular	HDPE HDPE	Trapezoid Parabolic	36 14	36 14	36 14	36 14	36 Town of Ithaca 14 Town of Ithaca	Yes Yes
West Hill	Closed Pipe	Earth	Circular	HDPE	Parabolic	14	14	14	14	14 Town of Ithaca	Yes
West Hill		Earth	Circular	CMP	Trapezoid	18	18	18	18	18 Town of Ithaca	Yes
West Hill East Lake	Closed Pipe In Stream	Earth Earth	Circular Circular	HDPE Steel	Trapezoid Trapezoid	15 50	15 50	15 50	15 50	15 Town of Ithaca 50 Town of Ithaca	Yes Yes
East Lake	In Stream	Earth	Box	RCP	Trapezoid	20	15	15	20	15 Town of Ithaca	Yes
East Lake	Closed Pipe	Earth	Box	RCP	Parabolic	32	20	20	32	20 Town of Ithaca	Yes
East Lake East Lake	In Stream	Earth Earth	Circular Circular	Steel RCP	Trapezoid Trapezoid	36 18	36 18	36 18	36 18	36 Town of Ithaca 18 Town of Ithaca	Yes Yes
North East	in ou cam	Rip_Rap	Circular	CMP	Parabolic	4	4	4	4	4 Town of Ithaca	Yes
North East	Closed Pipe	Earth	Circular	CMP	Parabolic	16	16	16	16	16 Town of Ithaca	Yes
North East North East	Closed Pipe	Earth Earth	Circular Circular	CMP RCP	Trapezoid Trapezoid	15 36	15 36	15 36	15 36	15 Town of Ithaca 36 Town of Ithaca	Yes Yes
North East		Earth	Circular	HDPE	Parabolic	12	12	12	12	12 Town of Ithaca	Yes
North East	Closed Pipe	Earth	Circular	HDPE	Parabolic	12	12	12	12	12 Town of Ithaca	Yes
North East North East	Closed Pipe Closed Pipe	Earth	Circular Circular	HDPE HDPE	Trapezoid Trapezoid	15 12	15 12	15 12	15 12	15 Town of Ithaca 12 Town of Ithaca	Yes Yes
North East		Earth	Circular	HDPE	Trapezoid	18	18	18	18	18 Town of Ithaca	Yes
North East	Closed Pipe	Earth	Circular	HDPE	Parabolic	12	12	12		Town of Ithaca	Yes
North East North East	Closed Pipe Closed Pipe	Earth Earth	Circular Circular	CMP HDPE	Parabolic Parabolic	18 18	18 18	18 18	18 18	18 Town of Ithaca 18 Town of Ithaca	Yes Yes
North East		Earth	Circular	HDPE	Parabolic	15	15	15	15	15 Town of Ithaca	Yes
North East		Earth	Circular	HDPE	Trapezoid	24	24	24	24	24 Town of Ithaca	Yes
North East	Closed Pipe	Earth Earth	Circular Circular	HDPE HDPE	Trapezoid Parabolic	24 12	24 12	24 12	24 12	24 Town of Ithaca 12 Town of Ithaca	Yes Yes
North East	In Stream	Earth	Circular	HDPE	Parabolic	15	15	15	15	15 Town of Ithaca	Yes
East Hill	In Stream	Earth	Circular	Steel	Trapezoid	16	16	16	17	17 Town of Ithaca	Yes
East Hill	Closed Pipe	Earth	Circular	HDPE	Trapezoid	12	12	12	12	12 Town of Ithaca Town of Ithaca	Yes Yes
										Town of Ithaca	Yes
Cast Lill										Town of Ithaca	Yes
East Hill East Hill	In Stream	Earth	Circular	CMP	Trapezoid					Town of Ithaca Town of Ithaca	Yes Yes
East Hill	In Stream	Earth	Circular	HDPE	Trapezoid	12	12	12	14	14 Town of Ithaca	Yes
East Hill	In Stream	Earth	Circular	CMP	Trapezoid	15	15	15	15	15 Town of Ithaca	Yes
East Hill East Hill	In Stream In Stream	Earth Earth	Circular Circular	HDPE HDPE	Trapezoid Trapezoid	10 12	10 12	10 12	10 12	10 Town of Ithaca 12 Town of Ithaca	Yes Yes
East Hill	In Stream	Earth	Circular	HDPE	Parabolic	12	12	12	12	12 Town of Ithaca	Yes
East Hill	Closed Pipe	Earth	Circular	PVC	Trapezoid	6	6	6	6	6 Town of Ithaca	Yes
East Hill East Hill	In Stream In Stream	Earth Earth	Circular Circular	HDPE CMP	Trapezoid Trapezoid	22 12	22 12	22 12	22 12	22 Town of Ithaca 12 Town of Ithaca	Yes Yes
East Lake	In Stream	Earth	Circular	HDPE	Trapezoid	24	24	24	24	24 Town of Ithaca	Yes
East Hill East Hill	In Stream In Stream	Earth Earth	Circular Circular	HDPE HDPE	Parabolic Parabolic	18	18	18	18	18 Town of Ithaca 18 Town of Ithaca	Yes
East Hill East Hill	In Stream	Earth	Circular Circular	CMP	Trapezoid	18 28	18 28	18 28	18 28	28 Town of Ithaca	Yes Yes
East Hill	In Stream	Earth	Circular	CMP	Trapezoid	20	20	20	20	20 Town of Ithaca	Yes
East Hill	In Stream	Earth	Circular	CMP	Parabolic	24	24	24	24	24 Town of Ithaca	Yes
East Hill	In Stream In Stream	Earth Earth	Circular Circular	CMP HDPE	Parabolic Trapezoid	18 12	18 12	18 12	18 14	18 Town of Ithaca 14 Town of Ithaca	Yes Yes
East Hill	In Stream	Earth	Circular	HDPE	Trapezoid	17	17	17	19	19 Town of Ithaca	Yes
East Hill	In Stream	Earth	Eliptical	CMP	Parabolic	14	8	8	14	8 Town of Ithaca 24 Town of Ithaca	Yes
South Hill South Hill	In Stream In Stream	Earth Earth	Circular Circular	HDPE HDPE	Trapezoid Trapezoid	24 15	24 15	24 15	24 15	15 Town of Ithaca	Yes Yes
South Hill	In Stream	Earth	Circular	HDPE	Parabolic	15	15	15	15	15 Town of Ithaca	Yes
South Hill South Hill	In Stream In Stream	Earth Earth	Circular	HDPE HDPE	Parabolic	18 18	18 18	18	18 18	18 Town of Ithaca 18 Town of Ithaca	Yes
South Hill	In Stream	Earth	Circular Circular	HDPE	Trapezoid Trapezoid	10	10	18 10	10	10 Town of Ithaca	Yes Yes
South Hill	In Stream	Earth	Circular	HDPE	Trapezoid	18	18	18	18	18 Town of Ithaca	Yes
South Hill South Hill	In Stream	Earth Earth	Circular Circular	HDPE HDPE	Trapezoid	15 31	15 31	15 31	15 31	15 Town of Ithaca 31 Town of Ithaca	Yes Yes
South Hill	Closed Pipe	Earth	Circular	HDPE	Trapezoid	18	18	18	18	Town of Ithaca	Yes
South Hill	In Stream	Earth	Circular	HDPE	Trapezoid	15	15	15	15	15 Town of Ithaca	Yes
South Hill South Hill	In Stream Closed Pipe	Earth	Eliptical	HDPE	Parabolic Trapezoid	15 25	15 25	15	15 25	15 Town of Ithaca 25 Town of Ithaca	Yes
South Hill South Hill	оюзей міре	Earth Earth	Circular Circular	Steel Steel	l rapezoid Trapezoid	25 18	25 18	25 18	25 18	25 Town of Ithaca 18 Town of Ithaca	Yes Yes
South Hill	Closed Pipe	Earth	Eliptical	CMP	Trapezoid	50	40	40	50	40 Town of Ithaca	Yes
South Hill		Forth	Circular	CMP	Trapezoid	15	15	15	15	15 Town of Ithaca	Yes
South Hill South Hill	Closed Pipe	Earth Earth	Circular Circular	HDPE HDPE	Trapezoid Trapezoid	14 15	14 15	14 15	14 15	14 Town of Ithaca 15 Town of Ithaca	Yes Yes
South Hill	Closed Pipe	Earth	Circular	Steel	Trapezoid	16	16	16	16	16 Town of Ithaca	Yes
South Hill South Hill	Closed Pipe In Stream	Earth Earth	Circular Circular	HDPE HDPE	Trapezoid Trapezoid	30 35	30 35	30 35	30 35	30 Town of Ithaca 35 Town of Ithaca	Yes Yes
South Hill	In Stream	Earth	Box	RCP	. rapo2010	35 40	35 40	35 42	35 40	42 Town of Ithaca	res Yes
South Hill	Closed Pipe	Earth	Circular	HDPE	Trapezoid	20	20	20	20	20 Town of Ithaca	Yes
South Hill South Hill	Closed Pipe Closed Pipe	Earth Earth	Circular Circular	HDPE HDPE	Trapezoid Trapezoid	24 20	24 20	24 20	24 20	24 Town of Ithaca 20 Town of Ithaca	Yes Yes
South Hill South Hill		Earth	Circular Circular	CMP	Trapezoid	24	20 24	20 24	24	24 Town of Ithaca	res Yes
South Hill	Open Drainage	Earth	Circular	HDPE	Parabolic	30	30	30	30	30 Town of Ithaca	Yes
South Hill South Hill	Closed Pipe Closed Pipe	Earth Earth	Circular Circular	HDPE HDPE	Trapezoid Trapezoid	34 30	34 30	34 30	34 30	34 Town of Ithaca 30 Town of Ithaca	Yes Yes
South Hill	Closed Pipe	Earth	Circular Circular	HDPE	Parabolic	7	7	7	7	7 Town of Ithaca	Yes
South Hill	Closed Pipe	Earth	Circular	HDPE	Trapezoid	24	24	24	24	24 Town of Ithaca	Yes
South Hill South Hill	Closed Pipe	Earth	Circular	HDPE	Parabolic	30	30	30	30	30 Town of Ithaca Town of Ithaca	Yes Yes
	Closed Pipe	Earth	Circular	HDPE		9	9	9	9	9 Town of Ithaca	Yes
South Hill	Closed Pipe	Earth	Circular	HDPE	Parabolic	14	14	14	14	14 Town of Ithaca	Yes
South Hill South Hill	Closed Pipe	Earth Earth	Circular Circular	HDPE HDPE	Trapezoid Trapezoid	15 18	15 18	15 18	15 18	15 Town of Ithaca 18 Town of Ithaca	Yes Yes
South Hill South Hill South Hill		Earth	Circular Circular	HDPE	Parabolic	18	18 9	18	18 9	9 Town of Ithaca	res Yes
South Hill South Hill	Closed Pipe Closed Pipe		Circular	HDPE	Parabolic	12	12	12	12	12 Town of Ithaca	Yes
South Hill South Hill South Hill South Hill	Closed Pipe Closed Pipe	Earth	Cinculan	Steel	Parabolic	20 36	20 36	20 36	20 36	20 Town of Ithaca 36 Town of Ithaca	Yes
South Hill South Hill South Hill South Hill South Hill South Hill	Closed Pipe Closed Pipe Closed Pipe	Earth	Circular		Trapezoid	36 18	36 18	36 18	36 18	36 Town of Ithaca 18 Town of Ithaca	Yes Yes
South Hill South Hill South Hill South Hill South Hill South Hill South Hill	Closed Pipe Closed Pipe Closed Pipe In Stream	Earth Earth	Circular	HDPE HDPE	Trapezoid						
South Hill South Hill South Hill South Hill South Hill South Hill South Hill South Hill	Closed Pipe Closed Pipe Closed Pipe In Stream Closed Pipe	Earth	Circular Circular Circular	HDPE CMP	Trapezoid Parabolic	12	12	12	12	12 Town of Ithaca	Yes
South Hill South Hill South Hill South Hill South Hill South Hill South Hill South Hill South Hill	Closed Pipe Closed Pipe Closed Pipe In Stream Closed Pipe Closed Pipe	Earth Earth Earth Earth Earth	Circular Circular Circular Circular	HDPE CMP CMP	Parabolic Trapezoid	12 12	12 12	12 12	12 12	12 Town of Ithaca	Yes Yes
South Hill South Hill South Hill South Hill South Hill South Hill South Hill South Hill South Hill South Hill	Closed Pipe Closed Pipe Closed Pipe In Stream Closed Pipe Closed Pipe Closed Pipe	Earth Earth Earth Earth Earth Earth	Circular Circular Circular Circular Circular	HDPE CMP	Parabolic Trapezoid Parabolic	12 12 12	12 12 12	12	12 12 12	12 Town of Ithaca 12 Town of Ithaca	Yes Yes Yes
South Hill South Hill	Closed Pipe Closed Pipe Closed Pipe In Stream Closed Pipe Closed Pipe Closed Pipe Closed Pipe Closed Pipe	Earth Earth Earth Earth Earth Earth Earth Earth	Circular Circular Circular Circular Circular Circular Circular	HDPE CMP CMP CMP CMP CMP	Parabolic Trapezoid Parabolic Parabolic Parabolic	12 12 12 12 12	12 12 12 12 12	12 12 12 12 12	12 12 12 12 12	12 Town of Ithaca 12 Town of Ithaca 12 Town of Ithaca 12 Town of Ithaca	Yes Yes Yes Yes Yes
South Hill South Hill	Closed Pipe Closed Pipe Closed Pipe In Stream Closed Pipe Closed Pipe Closed Pipe Closed Pipe Closed Pipe Closed Pipe	Earth Earth Earth Earth Earth Earth Earth Earth Earth	Circular Circular Circular Circular Circular Circular Circular Circular	HDPE CMP CMP CMP CMP CMP HDPE	Parabolic Trapezoid Parabolic Parabolic Parabolic Parabolic	12 12 12 12 12 12 20	12 12 12 12 12 20	12 12 12 12 12 12 20	12 12 12 12 12 12 20	12 Town of Ithaca 12 Town of Ithaca 12 Town of Ithaca 12 Town of Ithaca 20 Town of Ithaca	Yes Yes Yes Yes Yes Yes
South Hill South Hill	Closed Pipe Closed Pipe In Stream Closed Pipe Closed Pipe Closed Pipe Closed Pipe Closed Pipe Closed Pipe Closed Pipe	Earth Earth Earth Earth Earth Earth Earth Earth Earth Earth Earth	Circular Circular Circular Circular Circular Circular Circular Circular Circular	HDPE CMP CMP CMP CMP CMP HDPE CMP	Parabolic Trapezoid Parabolic Parabolic Parabolic Parabolic Parabolic	12 12 12 12 12 20 12	12 12 12 12 12 20 12	12 12 12 12 12 20 12	12 12 12 12 12 20 12	12 Town of Ithaca 12 Town of Ithaca 12 Town of Ithaca 12 Town of Ithaca 20 Town of Ithaca 12 Town of Ithaca	Yes Yes Yes Yes Yes Yes Yes
South Hill South Hill	Closed Pipe Closed Pipe Closed Pipe In Stream Closed Pipe Closed Pipe Closed Pipe Closed Pipe Closed Pipe Closed Pipe	Earth Earth Earth Earth Earth Earth Earth Earth Earth	Circular Circular Circular Circular Circular Circular Circular Circular	HDPE CMP CMP CMP CMP HDPE CMP HDPE CMP HDPE CMP	Parabolic Trapezoid Parabolic Parabolic Parabolic Parabolic	12 12 12 12 12 12 20	12 12 12 12 12 20	12 12 12 12 12 12 20	12 12 12 12 12 12 20	12 Town of thaca 12 Town of thaca 12 Town of thaca 12 Town of thaca 20 Town of thaca 12 Town of thaca 12 Town of thaca 12 Town of thaca	Yes Yes Yes Yes Yes Yes
South Hill South Hill	Closed Pipe Closed Pipe Closed Pipe In Stream Closed Pipe Closed Pipe Closed Pipe Closed Pipe Closed Pipe Closed Pipe Closed Pipe Closed Pipe Closed Pipe Closed Pipe	Earth Earth Earth Earth Earth Earth Earth Earth Earth Earth Earth Earth Earth Earth	Circular Circular Circular Circular Circular Circular Circular Circular Circular Circular Circular Circular	HDPE CMP CMP CMP CMP HDPE CMP HDPE CMP HDPE CMP HDPE	Parabolic Trapezoid Parabolic Parabolic Parabolic Parabolic Parabolic Parabolic Parabolic Trapezoid	12 12 12 12 12 20 12 12 12 12 24	12 12 12 12 12 20 12 12 12 12 24	12 12 12 12 12 20 12 12 12 12 12 24	12 12 12 12 12 20 12 12 12 12 24	12 Town of Ithaca 12 Town of Ithaca 12 Town of Ithaca 12 Town of Ithaca 20 Town of Ithaca 12 Town of Ithaca 12 Town of Ithaca 12 Town of Ithaca 24 Town of Ithaca	Yes Yes Yes Yes Yes Yes Yes Yes Yes
South Hill South Hill	Closed Pipe Closed Pipe Closed Pipe In Stream Closed Pipe Closed Pipe Closed Pipe Closed Pipe Closed Pipe Closed Pipe Closed Pipe Closed Pipe Closed Pipe	Earth Earth Earth Earth Earth Earth Earth Earth Earth Earth Earth Earth	Circular Circular Circular Circular Circular Circular Circular Circular Circular Circular Circular Circular Circular	HDPE CMP CMP CMP CMP HDPE CMP HDPE CMP HDPE CMP	Parabolic Trapezoid Parabolic Parabolic Parabolic Parabolic Parabolic Parabolic Parabolic Trapezoid Parabolic	12 12 12 12 12 20 12 12 12 12 24 12	12 12 12 12 20 12 12 12 12 24 24	12 12 12 12 12 20 12 12 12 12 24 12	12 12 12 12 12 20 12 12 12 12 24 12	12 Town of Ithaca 12 Town of Ithaca 12 Town of Ithaca 20 Town of Ithaca 20 Town of Ithaca 12 Town of Ithaca 12 Town of Ithaca 24 Town of Ithaca 24 Town of Ithaca	Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes
South Hill South Hill	Closed Pipe Closed Pipe Closed Pipe In Stream Closed Pipe Closed Pipe	Earth Earth Earth Earth Earth Earth Earth Earth Earth Earth Earth Earth Earth Earth	Circular Circular Circular Circular Circular Circular Circular Circular Circular Circular Circular Circular	HDPE CMP CMP CMP CMP CMP HDPE CMP HDPE CMP HDPE CMP HDPE Steel	Parabolic Trapezoid Parabolic Parabolic Parabolic Parabolic Parabolic Parabolic Parabolic Trapezoid	12 12 12 12 20 12 12 12 12 24 12 24 12 12	12 12 12 12 12 20 12 12 12 12 24	12 12 12 12 12 20 12 12 12 12 12 24	12 12 12 12 20 12 12 12 12 24 12 12 12 12	12 Town of Ithaca 12 Town of Ithaca 12 Town of Ithaca 21 Town of Ithaca 20 Town of Ithaca 12 Town of Ithaca 12 Town of Ithaca 24 Town of Ithaca 12 Town of Ithaca 12 Town of Ithaca 12 Town of Ithaca 12 Town of Ithaca	Yes Yes Yes Yes Yes Yes Yes Yes Yes
South Hill South Hill	Closed Pipe Closed Pipe Closed Pipe In Stream Closed Pipe Closed Pipe Closed Pipe Closed Pipe Closed Pipe Closed Pipe Closed Pipe Closed Pipe Closed Pipe Closed Pipe	Earth Earth Earth Earth Earth Earth Earth Earth Earth Earth Earth Earth Earth Earth	Circular Circular Circular Circular Circular Circular Circular Circular Circular Circular Circular Circular Circular Circular	HDPE CMP CMP CMP CMP HDPE CMP HDPE CMP HDPE CMP HDPE	Parabolic Trapezoid Parabolic Parabolic Parabolic Parabolic Parabolic Parabolic Parabolic Trapezoid Parabolic Parabolic Parabolic	12 12 12 12 20 12 12 12 12 24 12 24 12	12 12 12 12 20 12 12 12 24 12 24 12	12 12 12 12 12 20 12 12 12 12 24 12 24 12	12 12 12 12 20 12 12 12 12 24 12 24 12 12	12 Town of Ithaca 12 Town of Ithaca 12 Town of Ithaca 20 Town of Ithaca 21 Town of Ithaca 12 Town of Ithaca 12 Town of Ithaca 24 Town of Ithaca 24 Town of Ithaca 12 Town of Ithaca	Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes

20 15	64 108	48 Inaccurate (iPhone/Tablet GPS) 48 Inaccurate (iPhone/Tablet GPS)
15	108	48 Inaccurate (iPhone/Tablet GPS) Inaccurate (iPhone/Tablet GPS)
18 15	65 70	25 Inaccurate (iPhone/Tablet GPS) 65 Inaccurate (iPhone/Tablet GPS)
20	130	Inaccurate (iPhone/Tablet GPS) 36 Inaccurate (iPhone/Tablet GPS)
25 36	130 108	60 Inaccurate (iPhone/Tablet GPS) 40 Inaccurate (iPhone/Tablet GPS)
36	108	40 Inaccurate (iPhone/Tablet GPS) Inaccurate (iPhone/Tablet GPS)
50	132	Inaccurate (iPhone/Tablet GPS)
50	132	65 Inaccurate (iPhone/Tablet GPS) Inaccurate (iPhone/Tablet GPS)
		Inaccurate (iPhone/Tablet GPS) Inaccurate (iPhone/Tablet GPS)
21 36	54 80	24 Inaccurate (iPhone/Tablet GPS) 20 Inaccurate (iPhone/Tablet GPS)
15 16	88 48	75 Inaccurate (iPhone/Tablet GPS) 36 Inaccurate (iPhone/Tablet GPS)
24	170	Inaccurate (iPhone/Tablet GPS) 156 Inaccurate (iPhone/Tablet GPS)
25 16	90 50	24 Inaccurate (iPhone/Tablet GPS) 30 Inaccurate (iPhone/Tablet GPS)
6 30	84 120	48 Inaccurate (iPhone/Tablet GPS) 60 Inaccurate (iPhone/Tablet GPS)
18 18	110	48 Inaccurate (iPhone/Tablet GPS)
25	105	48 Inaccurate (iPhone/Tablet GPS) 45 Inaccurate (iPhone/Tablet GPS)
48 48	170 170	100 Inaccurate (iPhone/Tablet GPS) 100 Inaccurate (iPhone/Tablet GPS)
48 36	170 150	100 Inaccurate (iPhone/Tablet GPS) 105 Inaccurate (iPhone/Tablet GPS)
36 15	105 110	150 Inaccurate (iPhone/Tablet GPS) 60 Inaccurate (iPhone/Tablet GPS)
70	96	72 Inaccurate (iPhone/Tablet GPS) Inaccurate (iPhone/Tablet GPS)
		Inaccurate (iPhone/Tablet GPS) Inaccurate (iPhone/Tablet GPS)
24 30	55 85	18 Inaccurate (iPhone/Tablet GPS) 50 Inaccurate (iPhone/Tablet GPS)
36 30	96 80	32 Inaccurate (iPhone/Tablet GPS) 36 Inaccurate (iPhone/Tablet GPS)
24 30	75 80	30 Inaccurate (iPhone/Tablet GPS) 24 Inaccurate (iPhone/Tablet GPS)
30	72 84	40 Inaccurate (iPhone/Tablet GPS)
36 24	80	36 Inaccurate (iPhone/Tablet GPS) 48 Inaccurate (iPhone/Tablet GPS)
24 98	70 36	48 Inaccurate (iPhone/Tablet GPS) 36 Inaccurate (iPhone/Tablet GPS)
30	66	Inaccurate (iPhone/Tablet GPS) 32 Inaccurate (iPhone/Tablet GPS)
15 30	72 60	60 Inaccurate (iPhone/Tablet GPS) 36 Inaccurate (iPhone/Tablet GPS)
30 24	90 85	30 Inaccurate (iPhone/Tablet GPS) 30 Inaccurate (iPhone/Tablet GPS)
45 36	86 96	36 Inaccurate (iPhone/Tablet GPS) 36 Inaccurate (iPhone/Tablet GPS)
25 24	80 80	20 Inaccurate (iPhone/Tablet GPS) 30 Inaccurate (iPhone/Tablet GPS)
60	96	150 Inaccurate (iPhone/Tablet GPS) 240 Inaccurate (iPhone/Tablet GPS)
00	30	Inaccurate (iPhone/Tablet GPS) Inaccurate (iPhone/Tablet GPS)
12 24	120 84	90 Inaccurate (iPhone/Tablet GPS)
30	132	48 Inaccurate (iPhone/Tablet GPS) 72 Inaccurate (iPhone/Tablet GPS)
12 72	96 144	66 Inaccurate (iPhone/Tablet GPS) 48 Inaccurate (iPhone/Tablet GPS)
12 24	36 60	24 Inaccurate (iPhone/Tablet GPS) 30 Inaccurate (iPhone/Tablet GPS)
36 48	60 60	36 Inaccurate (iPhone/Tablet GPS) 36 Inaccurate (iPhone/Tablet GPS)
36	100	Inaccurate (iPhone/Tablet GPS) 72 Inaccurate (iPhone/Tablet GPS)
15 30	55 48	24 Inaccurate (iPhone/Tablet GPS) 90 Inaccurate (iPhone/Tablet GPS)
12	84	Inaccurate (iPhone/Tablet GPS) 48 Inaccurate (iPhone/Tablet GPS)
15 30	72 80	24 Inaccurate (iPhone/Tablet GPS) 30 Inaccurate (iPhone/Tablet GPS)
8 32	120 90	84 Inaccurate (iPhone/Tablet GPS) 36 Inaccurate (iPhone/Tablet GPS)
6	54 100	24 Inaccurate (iPhone/Tablet GPS) 60 Inaccurate (iPhone/Tablet GPS)
12	100 100 84	60 Inaccurate (iPhone/Tablet GPS) 48 Inaccurate (iPhone/Tablet GPS)
30	120	70 Inaccurate (iPhone/Tablet GPS)
90	120	Inaccurate (iPhone/Tablet GPS) 50 Inaccurate (iPhone/Tablet GPS)
36 60	64 200	64 Inaccurate (iPhone/Tablet GPS) 120 Inaccurate (iPhone/Tablet GPS)
24 15	110 45	95 Inaccurate (iPhone/Tablet GPS) 12 Inaccurate (iPhone/Tablet GPS)
40 28	120 204	72 Inaccurate (iPhone/Tablet GPS) 144 Inaccurate (iPhone/Tablet GPS)
		Inaccurate (iPhone/Tablet GPS) Inaccurate (iPhone/Tablet GPS)
54	192	Inaccurate (iPhone/Tablet GPS) 72 Inaccurate (iPhone/Tablet GPS)
15 25	78 80	72 Inaccurate (iPhone/Tablet GPS) 30 Inaccurate (iPhone/Tablet GPS)
24 18	48 100	72 Inaccurate (iPhone/Tablet GPS) 50 Inaccurate (iPhone/Tablet GPS)
15	85 70	55 Inaccurate (iPhone/Tablet GPS)
12 28 12	70 174 76	54 Inaccurate (iPhone/Tablet GPS) 64 Inaccurate (iPhone/Tablet GPS) 18 Inaccurate (iPhone/Tablet GPS)
84	132	18 Inaccurate (iPhone/Tablet GPS) 72 Inaccurate (iPhone/Tablet GPS)
24	120	80 Inaccurate (iPhone/Tablet GPS) Inaccurate (iPhone/Tablet GPS)
	132	110 Inaccurate (iPhone/Tablet GPS) Inaccurate (iPhone/Tablet GPS)
48	108	36
24 4	72	24 Inaccurate (iPhone/Tablet GPS)
24		110 Inaccurate (iPhone/Tablet GPS)
24 4 6	72	110 Inaccurate (iPhone/Tablet GPS) 24 Inaccurate (iPhone/Tablet GPS) 150 Inaccurate (iPhone/Tablet GPS)
24 4	72 120	110 Inaccurate (iPhone/Tablet GPS) 24 Inaccurate (iPhone/Tablet GPS)
24 4 6	72 120	110 Inaccurate (iPhone/Tablet GPS) 24 Inaccurate (iPhone/Tablet GPS) 150 Inaccurate (iPhone/Tablet GPS) 32 Inaccurate (iPhone/Tablet GPS) Inaccurate (iPhone/Tablet GPS) 120 Inaccurate (iPhone/Tablet GPS)
24 4 6 22	72 120 68	110 Inaccurate (Phone/Tablet GPS) 24 Inaccurate (Phone/Tablet GPS) 150 Inaccurate (Phone/Tablet GPS) 32 Inaccurate (Phone/Tablet GPS) Inaccurate (Phone/Tablet GPS) 120 Inaccurate (Phone/Tablet GPS) Inaccurate (Phone/Tablet GPS) 50 Inaccurate (Phone/Tablet GPS)
24 4 6 22 50 20	72 120 68 72 90	110 Inaccurate (iPhone/Tablet GPS) 24 Inaccurate (iPhone/Tablet GPS) 150 Inaccurate (iPhone/Tablet GPS) 32 Inaccurate (iPhone/Tablet GPS) Inaccurate (iPhone/Tablet GPS) 120 Inaccurate (iPhone/Tablet GPS) Inaccurate (iPhone/Tablet GPS)

South Hill South Hill South Hill South Hill	Closed Pipe Closed Pipe	Earth Earth Earth	Circular Circular Circular	HDPE HDPE HDPE	Trapezoid Trapezoid Trapezoid	36 18 18	36 18 18	36 18 18	36 18 18	36 Town of Ithaca 18 Town of Ithaca 18 Town of Ithaca Town of Ithaca	
South Hill South Hill	Closed Pipe Closed Pipe	Earth Earth	Circular Circular	HDPE HDPE	Trapezoid Parabolic	15 30	15 30	15 30	15 30	15 Town of Ithaca 30 Town of Ithaca	
South Hill South Hill	Closed Pipe Closed Pipe	Earth Earth	Circular Circular	CMP	Parabolic	30 42	30 42	30 42	30 42	30 Town of Ithaca 42 Town of Ithaca	
South Hill	Closed Pipe	Earth	Circular	HDPE	Parabolic	36	36	36	36	36 Town of Ithaca	
South Hill South Hill	Closed Pipe Closed Pipe	Earth Concrete	Circular Eliptical	HDPE CMP	Trapezoid Trapezoid	24 48	24 32	24 32	24 48	24 Town of Ithaca 32 Town of Ithaca	
South Hill	Closed Pipe	Concrete	Circular	RCP	Trapezoid	30	30	30	30	30 Town of Ithaca	
South Hill South Hill	Closed Pipe Closed Pipe	Earth Earth	Circular Circular	CMP HDPE		12 36	12 36	12 36	12 36	12 Town of Ithaca 36 Town of Ithaca	
South Hill	Closed Pipe	Earth	Circular	RCP	Trapezoid	24	24	24	24	24 Town of Ithaca	
South Hill South Hill	Closed Pipe	Earth	Circular	HDPE		6	6	6	6	6 Town of Ithaca Town of Ithaca	
South Hill	Closed Pipe	Earth	Circular	RCP	Parabolic	18	18	18	18	18 Town of Ithaca	
South Hill South Hill	Closed Pipe Closed Pipe	Earth Earth	Circular Circular	RCP RCP	Parabolic Trapezoid	18 24	18 24	18 24	18 24	18 Town of Ithaca 24 Town of Ithaca	
South Hill		Latur	Circular		Trapezoid	24	24	24	24	Town of Ithaca	
Cauth Lill	Closed Pipe Closed Pipe	Fasth	Circular	HDPE HDPE	Transmid	30	30	30	30	Town of Ithaca 30 Town of Ithaca	
South Hill South Hill	Closed Pipe Closed Pipe	Earth Earth	Circular Circular	HDPE	Trapezoid Trapezoid	30	30	30	30	30 Town of Ithaca	
South Hill	Closed Pipe	Earth	Circular	CMP	-	46	46	46	46	46 Town of Ithaca	
South Hill South Hill	Closed Pipe Closed Pipe	Earth Earth	Circular Circular	RCP HDPE	Trapezoid Parabolic	46 12	46 13	46 12	46 12	46 Town of Ithaca 12 Town of Ithaca	
South Hill	Closed Pipe	Earth	Circular	HDPE	Trapezoid	12	12	12	12	12 Town of Ithaca	
South Hill South Hill	Closed Pipe Closed Pipe	Earth Earth	Circular Circular	CMP HDPE	Parabolic Trapezoid	20 30	20 30	20 30	20 30	20 Town of Ithaca 30 Town of Ithaca	
South Hill	Closed Pipe	Earth	Circular	HDPE	Parabolic	14	14	14	14	14 Town of Ithaca	
South Hill South Hill	Closed Pipe Closed Pipe	Earth Earth	Circular Circular	HDPE HDPE	Parabolic Parabolic	14 24	14 24	14 24	14 24	14 Town of Ithaca 24 Town of Ithaca	
South Hill	Closed Pipe	Earth	Circular	HDPE	Trapezoid	30	30	30	30	30 Town of Ithaca	
South Hill South Hill	Closed Pipe Closed Pipe	Earth Earth	Circular Circular	HDPE HDPE	Trapezoid Trapezoid	30 30	30 30	30 30	30 30	30 Town of Ithaca 30 Town of Ithaca	
South Hill	Closed Pipe	Earth	Circular	HDPE	Trapezoid	24	24	24	24	24 Town of Ithaca	
South Hill	Closed Pipe	Earth	Circular	HDPE	Trapezoid	14	14	14	14	14 Town of Ithaca	
South Hill South Hill	Closed Pipe Closed Pipe	Earth Concrete	Circular Circular	HDPE HDPE	Parabolic Trapezoid	10 30	10 30	10 30	10 30	10 Town of Ithaca 30 Town of Ithaca	
	Closed Pipe	Earth	Circular	HDPE	Parabolic	15	15	15	15	15 Town of Ithaca	
South Hill South Hill	Closed Pipe Closed Pipe	Earth Earth	Circular Circular	HDPE Steel	Parabolic Parabolic	20	20	20	20	20 Town of Ithaca Town of Ithaca	
South Hill	Closed Pipe	Earth	Circular	HDPE	Trapezoid	12	12	12	12	12 Town of Ithaca	
South Hill South Hill	Closed Pipe Closed Pipe	Earth Earth	Circular Circular	HDPE HDPE	Trapezoid Trapezoid	24 24	24 24	24 24	24 24	24 Town of Ithaca 24 Town of Ithaca	
South Hill	Closed Pipe	Earth	Circular	HDPE	Trapezoid	22	22	22	22	22 Town of Ithaca	
South Hill South Hill	Closed Pipe	Earth	Circular	HDPE	Trapezoid Trapezoid	18 16	18 16	18 16	18 16	18 Town of Ithaca 16 Town of Ithaca	
South Hill South Hill	Closed Pipe Closed Pipe	Earth Earth	Circular Circular	HDPE HDPE	Trapezoid	16 18	16 18	16 18	16 18	16 Town of Ithaca 18 Town of Ithaca	
South Hill	Closed Pipe	Earth	Circular	HDPE	Trapezoid	24	24	24	24	24 Town of Ithaca	
South Hill South Hill	Closed Pipe Closed Pipe	Earth Earth	Circular Eliptical	HDPE HDPE	Trapezoid Parabolic	15 18	15 8	15 8	15 18	15 Town of Ithaca 8 Town of Ithaca	
South Hill	Closed Pipe	Earth	Circular	CMP	Trapezoid	48	48	48	48	48 Town of Ithaca	
South Hill South Hill	Closed Pipe Closed Pipe	Earth Earth	Circular Circular	HDPE HDPE	Parabolic Trapezoid	30 24	30 24	30 24	30 24	30 Town of Ithaca 24 Town of Ithaca	
South Hill	Closed Pipe	Earth	Circular	HDPE	Trapezoid	20	20	20	20	20 Town of Ithaca	
South Hill South Hill	Closed Pipe Closed Pipe	Earth Earth	Circular Circular	HDPE HDPE	Trapezoid Trapezoid	18 16	18 16	18 16	18 16	18 Town of Ithaca 16 Town of Ithaca	
South Hill		Earth	Circular	HDPE	Parabolic	18	18	18	18	18 Town of Ithaca	
South Hill South Hill	Closed Pipe Closed Pipe	Earth Earth	Circular Circular	HDPE HDPE	Parabolic Parabolic	18 12	18 12	18 12	18 12	18 Town of Ithaca 12 Town of Ithaca	
South Hill	Closed Pipe	Earth	Circular	HDPE	Parabolic	12	12	12	12	12 Town of Ithaca	
South Hill South Hill	Closed Pipe Closed Pipe	Earth Earth	Circular Circular	HDPE HDPE	Parabolic Trapezoid	12 48	12 48	12 48	12 48	12 Town of Ithaca 48 Town of Ithaca	
South Hill	Closed Pipe	Earth	Circular	HDPE	Trapezoid	36	36	36	36	36 Town of Ithaca	
West Hill	Closed Pipe	Earth	Circular	CMP	Trapezoid	40	72	40	40	Town of Ithaca	
West Hill West Hill	Closed Pipe In Stream	Earth Earth	Circular Circular	HDPE HDPE	Parabolic Trapezoid	12 36	12 36	12 36	12 36	12 Town of Ithaca 36 Town of Ithaca	
West Hill	In Stream	Earth	Circular	Steel	Trapezoid	40	40	40	41	41 Town of Ithaca	
West Hill West Hill	In Stream In Stream	Earth Earth	Circular Circular	CMP HDPE	Parabolic Trapezoid	15 24	15 24	15 24	16 24	16 Town of Ithaca 24 Town of Ithaca	
West Hill	Closed Pipe	Earth	Circular	HDPE	Trapezoid	48	48	48	48	48 Town of Ithaca	
West Hill West Hill	Closed Pipe	Earth Earth	Circular Circular	CMP CMP	Parabolic Trapezoid	9 30	9 30	9 30	9 30	9 Town of Ithaca 30 Town of Ithaca	
West Hill	Closed Pipe	Earth	Circular	Steel	Trapezoid	18	18	18	18	18 Town of Ithaca	
West Hill West Hill	Closed Pipe	Earth	Circular	CMP	Trapezoid	36	36	36	36	36 Town of Ithaca Town of Ithaca	
West Hill	Closed Pipe	Earth	Circular	HDPE	Trapezoid	50	50	50	50	50 Town of Ithaca	
West Hill West Hill	Closed Pipe	Earth Earth	Eliptical	CMP HDPE	Trapezoid Trapezoid	12 12	9	9 12	12 12	9 Town of Ithaca	
East Hill	Closed Pipe Closed Pipe	Earm	Circular Circular	HDPE	Trapezoid	12	12	12	12	12 Town of Ithaca Town of Ithaca	
East Hill	In Stream	Earth	Circular	HDPE	Trapezoid	15	15	15	15	15 Town of Ithaca	
East Hill East Hill	In Stream In Stream	Earth Earth	Circular Eliptical	CMP CMP	Trapezoid Parabolic	18 10	18 10	18 10	18 10	18 Town of Ithaca 10 Town of Ithaca	
East Hill	In Stream	Earth	Eliptical	CMP	Parabolic	16	7	7	16	7 Town of Ithaca 15 Town of Ithaca	
East Hill East Hill	In Stream In Stream	Earth Earth	Circular Circular	HDPE HDPE	Trapezoid Parabolic	15 12	15 12	15 12	15 12	15 I own of Ithaca 12 Town of Ithaca	
East Hill	In Stream	Earth	Circular	CMP	Trapezoid	24	24	24	24	24 Town of Ithaca	
East Hill East Hill	In Stream In Stream	Earth Earth	Circular Circular	CMP HDPE	Trapezoid Trapezoid	12 20	12 20	12 20	12 20	12 Town of Ithaca 20 Town of Ithaca	
West Hill	Closed Pipe	Earth	Circular	HDPE	Trapezoid	36	36	36	36	36 Town of Ithaca	
South Hill West Hill	In Stream Closed Pipe	Earth Earth	Box Circular	RCP Steel	Trapezoid Trapezoid	63 40	40 40	40 40	63 40	40 Town of Ithaca 40 Town of Ithaca	
West Hill	In Stream	Earth	Circular	RCP	Trapezoid	18	18	18	18	18 Town of Ithaca	
West Hill West Hill	In Stream Closed Pipe	Earth Earth	Circular Circular	HDPE HDPE	Trapezoid Trapezoid	48 24	48 24	48 24	52 24	52 Town of Ithaca 24 Town of Ithaca	
West Hill		Earth	Circular	CMP	Parabolic	12	12	12	12	12 Town of Ithaca	
South Hill	In Stream	Earth	Circular	HDPE	Trapezoid	36	36	36	36	36 Town of Ithaca	
South Hill South Hill	In Stream Closed Pipe	Earth Earth	Circular Circular	HDPE Steel	Trapezoid Trapezoid	48 20	48 20	48 20	48 20	48 Town of Ithaca 20 Town of Ithaca	
South Hill	In Stream	Earth	Box	RCP	Parabolic	72	72	72	72	96 Town of Ithaca	
South Hill South Hill	Closed Pipe In Stream	Earth Earth	Circular Box	HDPE RCP	Parabolic Trapezoid	12 72	12 72	12 120	12 72	12 Town of Ithaca 120 Town of Ithaca	
South Hill	In Stream	Earth	Circular		Trapezoid	36	36	36	38	38 Town of Ithaca	
East Hill West Hill	In Stream In Stream	Earth Earth	Circular Eliptical	HDPE HDPE	Trapezoid Trapezoid	18 70	18 40	18 40	18 70	18 Town of Ithaca 40 Town of Ithaca	
West Hill	Closed Pipe	Earth	Circular	HDPE	Parabolic	14	14	14	14	14 Town of Ithaca	
West Hill West Hill	Closed Pipe In Stream	Earth Earth	Circular Circular	HDPE RCP	Trapezoid Trapezoid	12 36	12 36	12 36	12 40	12 Town of Ithaca 40 Town of Ithaca	
West Hill	In Stream	Earth Earth	Circular Circular	HDPE	Trapezoid	48	48	48	58	58 Town of Ithaca	
West Hill	In Stream	Earth	Circular	Steel	Parabolic	12	12	12	12	12 Town of Ithaca	
West Hill West Hill	Closed Pipe	Earth Earth	Eliptical	Steel CMP	Trapezoid Trapezoid	30	26	26	30	26 Town of Ithaca Town of Ithaca	
South Hill										Town of Ithaca	
South Hill East Hill	In Stream	Earth	Box	RCP	Trapezoid	110	48	48	110	48 Town of Ithaca Town of Ithaca	
	In Stream	Earth	Box	RCP	Trapezoid	48	48	48	60	60 Town of Ithaca	
North East West Hill	Closed Pipe Closed Pipe	Earth Earth	Circular Eliptical	HDPE CMP	Parabolic Trapezoid	5 60	5 42	5 42	5 60	5 Town of Ithaca 42 Town of Ithaca	
East Hill	In Stream	Earth	Circular	Steel	Trapezoid	24	24	24	24	24 Town of Ithaca	
South Hill East Hill	In Stream In Stream	Earth Earth	Box Eliptical	RCP CMP	Trapezoid Parabolic	48 28	48 15	50 15	48 28	50 Town of Ithaca 15 Town of Ithaca	
East Hill South Hill	In Stream Closed Pipe	Earth Earth	Eliptical Circular	HDPE	FaiaDOliC	28 15	15 15	15 15	28 15	15 Town of Ithaca	
	Closed Pipe				Tronsesi					Town of Ithaca	
South Hill East Hill	Closed Pipe	Earth	Circular	HDPE	Trapezoid	24	24	24	24	24 Town of Ithaca Town of Ithaca	
South Hill	Closed Pipe	Earth	Circular	Steel	Trapezoid	18	18	18	18	18 Town of Ithaca	
North East North East	Closed Pipe Closed Pipe	Earth Earth	Circular	CMP CMP	Parabolic Trapezoid	21 18	21 18	20 18	21 18	20 Town of Ithaca 18 Town of Ithaca	
	Closed Pipe	Earth	Circular	HDPE	Parabolic	12	12	12	12	12 Town of Ithaca	

No			Inaccurate (iPhone/Tablet GPS)
No	48	120	96 Inaccurate (iPhone/Tablet GPS)
No			Inaccurate (iPhone/Tablet GPS)
No	20	60	30 Inaccurate (iPhone/Tablet GPS)
No			Inaccurate (iPhone/Tablet GPS)
No			Inaccurate (iPhone/Tablet GPS)
No	18	108	48 Inaccurate (iPhone/Tablet GPS)
No	14	44	20 Inaccurate (iPhone/Tablet GPS)
No No	40	96	Inaccurate (iPhone/Tablet GPS) 24
No	30	120	55
No	50	120	Inaccurate (iPhone/Tablet GPS)
No			inaccurate (in none) rablet OF O)
No	20	72	48 Inaccurate (iPhone/Tablet GPS)
No	20	48	72 Inaccurate (iPhone/Tablet GPS)
No	12	60	30 Inaccurate (iPhone/Tablet GPS)
No	12	60	35 Inaccurate (iPhone/Tablet GPS)
No	55	105	60 Inaccurate (iPhone/Tablet GPS)
No	36	84	36 Inaccurate (iPhone/Tablet GPS)
No	15	36	18 Inaccurate (iPhone/Tablet GPS)
No	15	80	36
No	45	144	24 Inaccurate (iPhone/Tablet GPS)
No	48	65	32 Inaccurate (iPhone/Tablet GPS)
No			Inaccurate (iPhone/Tablet GPS)
No			Inaccurate (iPhone/Tablet GPS)
No	31	70	30 Inaccurate (iPhone/Tablet GPS)
No	30	75	18 Inaccurate (iPhone/Tablet GPS)
No	10	18	18 Inaccurate (iPhone/Tablet GPS)
No			Inaccurate (iPhone/Tablet GPS)
No	16	48	36 Inaccurate (iPhone/Tablet GPS)
No	60	172	72 Inaccurate (iPhone/Tablet GPS)
No	24 18	65 72	32 Inaccurate (iPhone/Tablet GPS)
			32 Inaccurate (iPhone/Tablet GPS)
No No	8	72	36
No			
No	36	168	84
No	36 30	168 66	84 40. Inaccurate (iPhone/Tablet GPS)
	36 30 30	168 66 96	40 Inaccurate (iPhone/Tablet GPS)
No No	30	66	40 Inaccurate (iPhone/Tablet GPS) 48
No No No	30	66	40 Inaccurate (iPhone/Tablet GPS) 48 Inaccurate (iPhone/Tablet GPS)
No No No	30 30	66 96	40 Inaccurate (iPhone/Tablet GPS) 48
No No No No	30 30 24	66 96 80	40 Inaccurate (iPhone/Tablet GPS) 48 Inaccurate (iPhone/Tablet GPS) 30 Inaccurate (iPhone/Tablet GPS)
No No No No No	30 30 24 20	66 96 80 60	 Inaccurate (iPhone/Tablet GPS) Inaccurate (iPhone/Tablet GPS) Inaccurate (iPhone/Tablet GPS) Inaccurate (iPhone/Tablet GPS)
No No No No No No	30 30 24 20 18 20 20	66 96 60 55 60 80	40 Inaccurate (iPhone/Tablet GPS) 48 Inaccurate (iPhone/Tablet GPS) 30 Inaccurate (iPhone/Tablet GPS) 24 Inaccurate (iPhone/Tablet GPS) 24
No No No No No No No	30 30 24 20 18 20	66 96 60 55 60	40 haccurate (iPhone/Tablet GPS) 48 inaccurate (iPhone/Tablet GPS) 30 inaccurate (iPhone/Tablet GPS) 24 inaccurate (iPhone/Tablet GPS) 24 18 20 inaccurate (iPhone/Tablet GPS) 30
No No No No No No No	30 30 24 20 18 20 20	66 96 60 55 60 80	40 Inaccurate (iPhone/Tablet GPS) 48 Inaccurate (iPhone/Tablet GPS) 30 Inaccurate (iPhone/Tablet GPS) 24 Inaccurate (iPhone/Tablet GPS) 24 18 20 Inaccurate (iPhone/Tablet GPS)
No No No No No No No No No No No No	30 30 24 20 18 20 20	66 96 60 55 60 80	40 Inaccurate (iPhone/Tablet GPS) 48 Inaccurate (iPhone/Tablet GPS) 30 Inaccurate (iPhone/Tablet GPS) 24 Inaccurate (iPhone/Tablet GPS) 26 18 20 Inaccurate (iPhone/Tablet GPS) 10 Inaccurate (iPhone/Tablet GPS) 10 Inaccurate (iPhone/Tablet GPS)
No No No No No No No No No No No No No	30 30 24 20 18 20 20	66 96 60 55 60 80	40 haccurate (iPhone/Tablet GPS) 48 inaccurate (iPhone/Tablet GPS) 30 inaccurate (iPhone/Tablet GPS) 24 accurate (iPhone/Tablet GPS) 30 inaccurate (iPhone/Tablet GPS) inaccurate (iPhone/Tablet GPS) inaccurate (iPhone/Tablet GPS) inaccurate (iPhone/Tablet GPS) inaccurate (iPhone/Tablet GPS)
No No No No No No No No No No No	30 30 24 20 18 20 20 48	66 96 80 60 55 60 80 108	40 Inaccurate (iPhone/Tablet GPS) 48 Inaccurate (iPhone/Tablet GPS) 30 Inaccurate (iPhone/Tablet GPS) 24 Inaccurate (iPhone/Tablet GPS) 24 18 20 Inaccurate (iPhone/Tablet GPS) 30 Inaccurate (iPhone/Tablet GPS) Inaccurate (iPhone/Tablet GPS) Inaccurate (iPhone/Tablet GPS) Inaccurate (iPhone/Tablet GPS)
No No No No No No No No No No No	30 30 24 20 18 20 20 48	66 96 60 55 60 80 108	40 haccurate (iPhone/Tablet GPS) 48 inaccurate (iPhone/Tablet GPS) 30 inaccurate (iPhone/Tablet GPS) 24 haccurate (iPhone/Tablet GPS) 30 inaccurate (iPhone/Tablet GPS) inaccurate (iPhone/Tablet GPS) inaccurate (iPhone/Tablet GPS) inaccurate (iPhone/Tablet GPS) inaccurate (iPhone/Tablet GPS) inaccurate (iPhone/Tablet GPS)
No No No No No No No No No No No No	30 30 24 20 18 20 20 48	66 96 80 60 55 60 80 108	40 Inaccurate (iPhone/Tablet GPS) 48 Inaccurate (iPhone/Tablet GPS) 30 Inaccurate (iPhone/Tablet GPS) 24 Inaccurate (iPhone/Tablet GPS) 24 18 20 Inaccurate (iPhone/Tablet GPS) 30 Inaccurate (iPhone/Tablet GPS) Inaccurate (iPhone/Tablet GPS) Inaccurate (iPhone/Tablet GPS) Inaccurate (iPhone/Tablet GPS)
No No No No No No No No No No No No No	30 30 24 20 18 20 20 48 15 12	66 96 80 55 60 80 108 96 72	40 haccurate (iPhone/Tablet GPS) 48 inaccurate (iPhone/Tablet GPS) 30 inaccurate (iPhone/Tablet GPS) 44 haccurate (iPhone/Tablet GPS) 45 inaccurate (iPhone/Tablet GPS) 10 nacurate (iPhone/Tablet GPS) 10 naccurate (iPhone/Tablet GPS)
No No No No No No No No No No No No No	30 30 24 20 18 20 20 48	66 96 60 55 60 80 108	40 haccurate (iPhone/Tablet GPS) 48 inaccurate (iPhone/Tablet GPS) 30 inaccurate (iPhone/Tablet GPS) 24 haccurate (iPhone/Tablet GPS) 30 inaccurate (iPhone/Tablet GPS) inaccurate (iPhone/Tablet GPS) inaccurate (iPhone/Tablet GPS) inaccurate (iPhone/Tablet GPS) inaccurate (iPhone/Tablet GPS) inaccurate (iPhone/Tablet GPS)
No No No No No No No No No No No No No N	30 30 24 20 18 20 20 48 15 12	66 96 80 55 60 80 108 96 72	40 haccurate (iPhone/Tablet GPS) 48 Inaccurate (iPhone/Tablet GPS) 30 inaccurate (iPhone/Tablet GPS) 24 18 20 inaccurate (iPhone/Tablet GPS) 10 10 10 10 10 10 10 10 10 10
No No No No No No No No No No No No No N	30 30 24 20 18 20 20 48 15 12 12 18	66 96 80 55 60 80 108 96 72 84	A baccurate (iPhone/Tablet GPS) Haccurate (iPhone/Tablet GPS) Inaccurate (iPhone/Tablet GPS)
No No No No No No No No No No No No No N	30 30 24 20 20 48 15 12 18 30	66 96 80 55 60 80 108 96 72 84	40 haccurate (iPhone/Tablet GPS) 48 Inaccurate (iPhone/Tablet GPS) 30 inaccurate (iPhone/Tablet GPS) 24 18 20 inaccurate (iPhone/Tablet GPS) 10 10 10 10 10 10 10 10 10 10
No No No No No No No No No No No No No N	30 30 24 20 18 20 20 48 15 12 12 18	66 96 80 55 60 80 108 96 72 84	A baccurate (iPhone/Tablet GPS) Haccurate (iPhone/Tablet GPS) Inaccurate (iPhone/Tablet GPS)
No No No No No No No No No No No No No N	30 30 24 20 20 48 15 12 18 30	66 96 80 55 60 80 108 96 72 84	40 haccurate (iPhone/Tablet GPS) 48 Inaccurate (iPhone/Tablet GPS) 30 inaccurate (iPhone/Tablet GPS) 24 18 20 inaccurate (iPhone/Tablet GPS) 10 10 10 10 10 10 10 10 10 10
No No No No No No No No No No No No No N	30 30 24 20 20 48 15 12 18 30	66 96 80 55 60 80 108 96 72 84	40 haccurate (iPhone/Tablet GPS) 48 Inaccurate (iPhone/Tablet GPS) 30 inaccurate (iPhone/Tablet GPS) 24 18 20 inaccurate (iPhone/Tablet GPS) 10 10 10 10 10 10 10 10 10 10
No No No No No No No No No No No No No N	30 30 24 20 18 20 20 48 15 12 18 30 21	66 96 60 55 60 80 108 96 72 84 100 96	40 haccurate (iPhone/Tablet GPS) 48 haccurate (iPhone/Tablet GPS) 30 haccurate (iPhone/Tablet GPS) 24 18 20 haccurate (iPhone/Tablet GPS) 10 haccurate (iPhone/Tablet GPS) 10 10 10 10 10 10 10 10 10 10
No No No No No No No No No No No No No N	30 30 24 20 20 48 15 12 18 30	66 96 80 55 60 80 108 96 72 84 100 96 48	40 haccurate (iPhone/Tablet GPS) 48 Inaccurate (iPhone/Tablet GPS) 30 inaccurate (iPhone/Tablet GPS) 24 18 20 inaccurate (iPhone/Tablet GPS) 10 10 10 10 10 10 10 10 10 10
No No No No No No No No No No No No No N	30 30 24 20 18 20 20 48 15 12 18 30 21	66 96 60 55 60 80 108 96 72 84 100 96	40 Inaccurate (iPhone/Tablet GPS) 48 Inaccurate (iPhone/Tablet GPS) 30 Inaccurate (iPhone/Tablet GPS) 32 41 30 10 10 10 10 10 10 10 10 10 1
No No No No No No No No No No No No No N	30 30 24 20 18 20 20 48 15 12 18 30 21	66 96 80 55 60 80 108 96 72 84 100 96 48	 40 haccurate (iPhone/Tablet GPS) 48 inaccurate (iPhone/Tablet GPS) 30 inaccurate (iPhone/Tablet GPS) 24 inaccurate (iPhone/Tablet GPS) 24 20 inaccurate (iPhone/Tablet GPS) 30 inaccurate (iPhone/Tablet GPS) 10 inaccurate (iPhone/Tablet GPS) 11 inaccurate (iPhone/Tablet GPS) 12 inaccurate (iPhone/Tablet GPS) 12 inaccurate (iPhone/Tablet GPS) 13 inaccurate (iPhone/Tablet GPS) 14 inaccurate (iPhone/Tablet GPS)
No No No No No No No No No No No No No N	30 30 24 20 18 20 20 48 15 12 18 30 21	66 96 80 55 60 80 108 96 72 84 100 96 48	 40 haccurate (iPhone/Tablet GPS) 48 10 haccurate (iPhone/Tablet GPS) 30 inaccurate (iPhone/Tablet GPS) 24 haccurate (iPhone/Tablet GPS) 24 20 inaccurate (iPhone/Tablet GPS) 10 inaccurate (iPhone/Tablet GPS) 11 inaccurate (iPhone/Tablet GPS) 12 inaccurate (iPhone/Tablet GPS) 12 inaccurate (iPhone/Tablet GPS) 14 inaccurate (iPhone/Tablet GPS)
No No No No No No No No No No No No No N	30 30 24 20 18 20 20 48 15 12 18 30 21	66 96 80 55 60 80 108 96 72 84 100 96 48	 40 haccurate (iPhone/Tablet GPS) 48 10 haccurate (iPhone/Tablet GPS) 30 inaccurate (iPhone/Tablet GPS) 24 haccurate (iPhone/Tablet GPS) 24 20 inaccurate (iPhone/Tablet GPS) 10 inaccurate (iPhone/Tablet GPS) 11 inaccurate (iPhone/Tablet GPS) 12 inaccurate (iPhone/Tablet GPS) 12 inaccurate (iPhone/Tablet GPS) 14 inaccurate (iPhone/Tablet GPS)
No No No No No No No No No No No No No N	30 30 24 20 18 20 20 48 15 12 18 30 21 15 24 30 30 30	66 96 80 55 60 80 108 96 72 84 100 96 48 96	 40 haccurate (iPhone/T ablet GPS) 48 inaccurate (iPhone/T ablet GPS) 30 inaccurate (iPhone/T ablet GPS) 34 inaccurate (iPhone/T ablet GPS) 34 36 inaccurate (iPhone/T ablet GPS) 48 inaccurate (iPhone/T ablet GPS) 49 inaccurate (iPhone/T ablet GPS) 41 inaccurate (iPhone/T ablet GPS) 42 inaccurate (iPhone/T ablet GPS)
No No No No No No No No No No No No No N	30 30 24 20 18 20 48 15 15 12 18 30 21 15 24 30	66 96 60 55 60 80 108 96 72 84 100 96 48 96 90	 40 Inaccurate (iPhone/Tablet GPS) 48 49 49 41 41 42 44 42 44 44 44 44 44 44 44 44 44 46 46 47 46 47 47 47 48 48 49 49 49 40 44 40 44 41 40 44 41 41 41 42 42 44
No No No No No No No No No No No No No N	30 30 24 20 18 20 20 48 15 12 18 30 21 15 24 30 30 30	66 96 80 55 60 80 108 96 72 84 100 96 48 96 96 90	 40 haccurate (iPhone/T ablet GPS) 48 inaccurate (iPhone/T ablet GPS) 30 inaccurate (iPhone/T ablet GPS) 34 inaccurate (iPhone/T ablet GPS) 34 36 inaccurate (iPhone/T ablet GPS) 48 inaccurate (iPhone/T ablet GPS) 49 inaccurate (iPhone/T ablet GPS) 41 inaccurate (iPhone/T ablet GPS) 42 inaccurate (iPhone/T ablet GPS)

South Hill	Closed Pipe	Earth	Circular	HDPE	Parabolic	15	15	15	15	15 Town of Ithaca	
South Hill	Closed Pipe	Earth	Circular	HDPE	Trapezoid	24	24	24	24	24 Town of Ithaca	
South Hill	0.0000 1 100	Earth	Circular	HDPE	Trapezoid	2.	2.	2.	2.	Town of Ithaca	
	01					45	45	45	45		
South Hill	Closed Pipe	Earth	Circular	HDPE	Trapezoid	15	15	15	15	15 Town of Ithaca	
South Hill	Closed Pipe	Earth	Circular	Steel	Parabolic	21	21	21	21	21 Town of Ithaca	
South Hill	Closed Pipe	Earth	Circular	CMP	Parabolic	15	15	15	15	15 Town of Ithaca	
South Hill	In Stream	Earth	Circular	Steel	Trapezoid	18	18	18	18	18 Town of Ithaca	
North East	In Stream	Earth	Circular	CMP	Trapezoid	15	15	15	15	15 Town of Ithaca	
ast Hill	In Stream	Earth	Circular	Steel	Trapezoid					Town of Ithaca	
	Closed Pipe	Earth	Circular	HDPE	Trapezoid	24	24	24	24	24 Town of Ithaca	
	Closed Pipe	Earth	Circular	Steel	Parabolic	25	25	25	25	25 Town of Ithaca	
South Hill	Closed Pipe	Earth	Circular	HDPE	Parabolic	5	5	5	5	5 Town of Ithaca	
	In Stream	Earth	Box	CMP	Trapezoid			72	72	45 Town of Ithaca	
South Hill	Closed Pipe	Earth	Circular	HDPE	Trapezoid	5	5	5	5	5 Town of Ithaca	
								5			
South Hill	Closed Pipe	Earth	Circular	HDPE	Trapezoid	5	5		5	5 Town of Ithaca	
South Hill	Closed Pipe	Earth	Circular	HDPE	Trapezoid	8	8	8	8	8 Town of Ithaca	
South Hill	Closed Pipe	Farth	Circular	HDPE	Trapezoid	8	8	8	8	8 Town of Ithaca	
South Hill	Closed Pipe	Earth	Circular	HDPE	Trapezoid	20	20	20	20	20 Town of Ithaca	
	Gioaca i ipe	Latur							30		
South Hill			Circular	Steel	Trapezoid	30	30	30		30 Town of Ithaca	
Vest Hill	Closed Pipe	Earth	Eliptical	CMP	Trapezoid	9	6	6	6	9 Town of Ithaca	
	Closed Pipe	Earth	Circular	Steel	Parabolic	9	9	9	9	9 Town of Ithaca	
Vest Hill	Closed Pipe	Earth	Circular	HDPE	Trapezoid	24	24	24	24	24 Town of Ithaca	
South Hill	Closed Pipe	Earth	Circular	HDPE	Trapezoid	36	36	36	36	36 Town of Ithaca	
South Hill	Closed Pipe	Earth	Circular	CMP	Parabolic	16	16	16	16	16 Town of Ithaca	
South Hill	Closed Pipe	Earth	Circular	CMP		8	8	8	8	8 Town of Ithaca	
South Hill	Closed Pipe	Earth	Circular	Steel	Transmid	6	6	6	6	6 Town of Ithaca	
					Trapezoid						
South Hill	Closed Pipe	Earth	Circular	HDPE	Trapezoid	4	4	4	4	4 Town of Ithaca	
South Hill	Open Drainage	Concrete	Box	RCP	Trapezoid					Town of Ithaca	
South Hill	Closed Pipe	Earth	Circular	HDPE		15	15	15	15	15 Town of Ithaca	
South Hill	Closed Pipe	Earth	Circular	HDPE	Parabolic	18	18	18	18	18 Town of Ithaca	
	Closed Pipe										
South Hill		Earth	Circular	HDPE	Trapezoid	30	30	30	30	30 Town of Ithaca	
South Hill	Closed Pipe	Earth	Circular	CMP	Trapezoid	6	6	6	6	6 Town of Ithaca	
orth East	Closed Pipe	Earth	Circular	CMP	Parabolic	15	15	15	15	15 Town of Ithaca	
orun Last											
	Closed Pipe	Earth	Circular	HDPE	Trapezoid	12	12	12	12	12 Town of Ithaca	
North East	Closed Pipe	Earth	Circular	HDPE	Trapezoid	12	12	12	12	12 Town of Ithaca	
Iorth East	Closed Pipe	Earth	Circular	CMP	Trapezoid	24	24	24	24	24 Town of Ithaca	
	Closed Pipe	Earth	Circular	CMP	Trapezoid	24				Town of Ithaca	
Vest Hill	Closed Pipe	Earth	Circular	HDPE	Trapezoid	12	12	12	12	12 Town of Ithaca	
South Hill	Closed Pipe	Earth	Circular	HDPE	Trapezoid	15	15	15	15	15 Town of Ithaca	
South Hill	Closed Pipe	Earth	Circular	HDPE	Trapezoid	12	12	12	12	12 Town of Ithaca	
South Hill	Closed Pipe	Earth	Circular	HDPE	Parabolic	24	24	24	24	24 Town of Ithaca	
Iorth East	Closed Pipe	Earth	Circular	HDPE	Trapezoid	15	15	15	15	15 Town of Ithaca	
Iorth East	Closed Pipe	Earth	Circular	HDPE	Trapezoid	12	12	12	12	12 Town of Ithaca	
	Closed Pipe	Earth	Circular	HDPE	Trapezoid	12	12	12	12	12 Town of Ithaca	
		Earth	Circular	HDPE		15		15	15	15 Town of Ithaca	
Iorth East	Closed Pipe				Parabolic		15				
Iorth East	Closed Pipe	Earth	Circular	HDPE	Parabolic	15	15	15	15	15 Town of Ithaca	
Iorth East	Closed Pipe	Earth	Circular	HDPE	Trapezoid	12	12	12	12	12 Town of Ithaca	
ast Lake	Closed Pipe	Earth	Box	RCP	Parabolic		-	-	-	Town of Ithaca	
ast Lake	In Stream	Earth	Circular	HDPE	Trapezoid	24	24	24	24	24 Town of Ithaca	
ast Lake	In Stream	Earth	Circular	HDPE	Trapezoid	18	18	18	18	18 Town of Ithaca	
ast Lake	Closed Pipe	Earth	Eliptical	CMP	Trapezoid	40	28	28	40	28 Town of Ithaca	
lorth East	In Stream	Earth	Circular	RCP	Trapezoid	12	12	12	12	12 Town of Ithaca	
Vest Hill	In Stream	Earth	Circular	HDPE	Parabolic	15	15	15	15	15 Town of Ithaca	
	Closed Pipe	Earth	Circular	CMP	Trapezoid	15	15	15	15	15 Town of Ithaca	
Vest Hill	Closed Pipe	Earth	Circular	HDPE	Parabolic	12	12	12	12	12 Town of Ithaca	
Vest Hill	Closed Pipe	Earth	Eliptical	CMP	Trapezoid	36	30	30	36	30 Town of Ithaca	
										30 Town of Ithaca	
Vest Hill	Closed Pipe	Earth	Eliptical	CMP	Trapezoid	36	30	30	36		
	Closed Pipe	Rip_Rap	Circular	HDPE	Trapezoid	12	12	12	12	12 Town of Ithaca	
	Closed Pipe	Earth	Circular	RCP	Trapezoid	18	18	18	18	Town of Ithaca	
	2.3000 i ipo		Success		. inpotoin					Town of Ithaca	
	Closed Pipe	Earth	Circular	HDPE	Trapezoid	42	42	42	42	42 Town of Ithaca	
ast Hill	Closed Pipe	Earth	Circular	HDPE	Trapezoid	15	15	15	15	15 Town of Ithaca	
Vest Hill	Closed Pipe	Concrete	Circular	CMP	Parabolic	24	24	24	24	24 Town of Ithaca	
	Closed Pipe	Earth	Circular	CMP	Trapezoid	18	18	18	18	18 Town of Ithaca	
					rapezoio						
	Closed Pipe	Earth	Circular	HDPE		15	15	15	15	15 Town of Ithaca	
	Closed Pipe	Earth	Circular	CMP		24	24	24	24	24 Town of Ithaca	
		Farth	Circular	HDPE	Trapezoid	15	15	15	15	15 Town of Ithaca	
	01										
ast Hill	Closed Pipe	Earth	Circular	HDPE	Trapezoid	18	18	18	18	18 Town of Ithaca	
ast Hill	Closed Pipe	Earth	Circular	HDPE	Trapezoid	15	15	15	15	15 Town of Ithaca	
ast Hill	Closed Pipe	Earth	Circular	HDPE	Parabolic	15	15	15	15	15 Town of Ithaca	
	Closed Pipe	Earth	Circular	CMP		24	24	24	24	24 Town of Ithaca	
ast Hill											

MONITORING LOCATION INVENTORY - INTERMUNICIPAL CONNECTIONS

			Y - INTERMUNICIPA			
OBJECTID Discharging_MS		Interconnect_Type		eator EditDate	Editor	Field Verified
16 Town of Ithaca	Tompkins County Highway		2024-04-11 15:52:06 sharr	—		No
17 Town of Ithaca	Tompkins County Highway	Closed Pipe	2024-04-11 15:52:19 sharr	—		No
18 Town of Ithaca	Tompkins County Highway	Closed Pipe	2024-04-11 17:06:46 sharr	—		No
19 Town of Ithaca	Tompkins County Highway	Closed Pipe	2024-04-11 17:06:57 sharr	is_TOI 2024-04-11 17:06:	57 sharris_TOI	No
20 Town of Ithaca	BOCES	Open Drainage	2024-04-11 17:09:57 sharr	ris_TOI 2024-04-11 17:09:	57 sharris_TOI	No
21 Town of Ithaca	BOCES	Open Drainage	2024-04-11 17:10:07 sharr	ris_TOI 2024-04-11 17:10:0)7 sharris_TOI	No
23 Town of Ithaca	BOCES	Open Drainage	2024-04-11 17:12:28 sharr	ris_TOI 2024-04-11 17:12:	51 sharris_TOI	No
24 Town of Ithaca	Ithaca City School District	Open Drainage	2024-04-11 17:13:58 sharr	ris_TOI 2024-04-11 17:13:	58 sharris_TOI	No
25 Town of Ithaca	Ithaca City School District	Closed Pipe	2024-04-11 17:14:09 sharr	ris_TOI 2024-04-11 17:14:()9 sharris_TOI	No
26 Town of Ithaca	Village of Cayuga Heights	Open Drainage	2024-04-11 17:15:47 sharr	ris TOI 2024-04-11 17:15:4	17 sharris TOI	No
27 Town of Ithaca	Village of Cayuga Heights	Open Drainage	2024-04-11 17:15:56 sharr	is_TOI 2024-04-11 17:15:	56 sharris TOI	No
28 Town of Ithaca	Village of Cayuga Heights	Closed Pipe	2024-04-11 17:16:48 sharr	ris_TOI 2024-04-11 17:16:4	18 sharris TOI	No
29 Town of Ithaca	Village of Cayuga Heights	Closed Pipe	2024-04-11 17:16:56 sharr			No
30 Town of Ithaca	Village of Cayuga Heights	Closed Pipe	2024-04-11 17:17:11 sharr	—		No
31 Town of Ithaca	Village of Cayuga Heights	Closed Pipe	2024-04-11 17:17:19 sharr	—		No
32 Town of Ithaca	Village of Cayuga Heights	Closed Pipe	2024-04-11 17:17:53 sharr	—	—	No
33 Town of Ithaca	Village of Cayuga Heights	Closed Pipe	2024-04-11 17:18:15 sharr	—		No
34 Town of Ithaca	Village of Cayuga Heights	Open Drainage	2024-05-08 17:58:49 sharr	—		No
35 Town of Ithaca	Village of Cayuga Heights	opon Dranago	2024-05-08 18:01:09 sharr	—		No
36 Town of Ithaca	Tompkins County Highway	Closed Pipe	2024-05-08 18:04:09 sharr	—		No
37 Town of Ithaca	Tompkins County Highway	Closed Pipe	2024-05-08 18:05:05 sharr	—	—	No
38 Town of Ithaca	Tompkins County Highway	Closed Tipe	2024-05-08 18:05:58 sharr			No
39 Town of Ithaca	Tompkins County Highway	Closed Pipe	2024-05-08 18:06:08 sharr	—		No
40 Town of Ithaca	Tompkins County Highway	Closed Pipe	2024-05-08 18:06:31 sharr	—		No
42 Town of Ithaca	Tompkins County Highway	Open Drainage	2024-05-08 18:13:45 sharr	—		No
43 Town of Ithaca	Tompkins County Highway	Open Drainage	2024-05-08 18:14:06 sharr	—		No
43 Town of Ithaca	Tompkins County Highway	Open Drainage	2024-05-08 18:15:08 sharr	—		No
44 Town of Ithaca 45 Town of Ithaca	Tompkins County Highway	Closed Pipe		—		No
43 Town of Ithaca	Tompkins County Fighway	Open Drainage	2024-05-08 18:15:41 sharr	—		No
50 Town of Ithaca			2024-05-08 18:17:09 sharr			
	NVS DOT	Closed Pipe	2024-05-08 18:19:03 sharr	—		No
51 Town of Ithaca	NYS DOT	Closed Dine	2024-05-08 18:20:03 sharr			No
52 Town of Ithaca	City of Ithaca	Closed Pipe	2024-05-08 18:22:21 sharr			No
53 Town of Ithaca	City of Ithaca	Closed Pipe	2024-05-08 18:22:32 sharr	—		No
55 Town of Ithaca	Tompkins County Highway	Closed Pipe	2024-05-08 18:24:29 sharr	—	_	No
58 Town of Ithaca	City of Ithaca	Closed Pipe	2024-05-08 18:29:37 sharr	—		No
59 Town of Ithaca	Tompkins County Highway	Closed Pipe	2024-05-08 18:30:42 sharr	—		No
60 Town of Ithaca	Tompkins County Highway	Closed Pipe	2024-05-08 18:30:51 sharr	—		No
61 Town of Ithaca	Ithaca City School District	Open Drainage	2024-05-09 16:16:17 sharr	—	—	No
64 Town of Ithaca	NYS DOT	Open Drainage	2024-05-09 16:19:41 sharr	—		No
65 Town of Ithaca	NYS DOT	Closed Pipe	2024-05-09 16:20:03 sharr	—		No
66 Town of Ithaca	NYS DOT	Open Drainage	2024-05-09 16:21:16 sharr	—	—	No
67 Town of Ithaca	NYS DOT	Open Drainage	2024-05-09 16:21:39 sharr	—		No
68 Town of Ithaca	City of Ithaca	Open Drainage	2024-05-09 16:22:22 sharr			No
69 Town of Ithaca	NYS DOT	Open Drainage	2024-05-09 16:25:31 sharr		—	No
70 Town of Ithaca	NYS DOT	Open Drainage	2024-05-09 16:26:55 sharr	—		No
71 Town of Ithaca	NYS DOT	Open Drainage	2024-05-09 16:27:09 sharr	is_TOI 2024-05-09 16:27:0)9 sharris_TOI	No
72 Town of Ithaca	NYS DOT	Open Drainage	2024-05-09 16:27:52 sharr	—	—	No
73 Town of Ithaca	Tompkins County Highway	Open Drainage	2024-05-09 16:29:21 sharr	—	—	No
75 Town of Ithaca	Tompkins County Highway	Open Drainage	2024-05-09 16:37:06 sharr	ris_TOI 2024-05-09 16:37:0	06 sharris_TOI	No
81 Town of Ithaca	NYS DOT	Closed Pipe	2024-05-09 16:43:05 sharr	ris_TOI 2024-05-09 16:43:0)5 sharris_TOI	No
82 Town of Ithaca		In Stream	2024-05-09 17:13:33 sharr	ris_TOI 2024-05-09 17:13:	33 sharris_TOI	No
83 Town of Ithaca	NYS DOT	Closed Pipe	2024-05-09 17:13:44 sharr	ris_TOI 2024-05-09 17:13:4	14 sharris_TOI	No
84 Town of Ithaca	Tompkins County Highway	Closed Pipe	2024-05-09 17:15:06 sharr	ris_TOI 2024-05-09 17:15:(06 sharris_TOI	No
85 Town of Ithaca	Tompkins County Highway	Closed Pipe	2024-05-09 17:17:08 sharr	ris_TOI 2024-05-09 17:17:(08 sharris_TOI	No
86 Town of Ithaca	Tompkins County Highway	Closed Pipe	2024-05-09 17:20:09 sharr	ris_TOI 2024-05-09 17:20:()9 sharris_TOI	No
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87 Town of Ithaca 88 Town of Ithaca **Tompkins County Highway** 90 Town of Ithaca 91 Town of Ithaca 93 Town of Ithaca 94 Town of Ithaca 95 Town of Ithaca 96 Town of Ithaca 97 Town of Ithaca 99 Town of Ithaca 101 Town of Ithaca 103 Town of Ithaca 104 Town of Ithaca 105 Town of Ithaca 106 Town of Ithaca 108 Town of Ithaca 109 Town of Ithaca 111 Town of Ithaca 113 Town of Ithaca 114 Town of Ithaca 115 Town of Ithaca 116 Town of Ithaca 118 Town of Ithaca 120 Town of Ithaca 127 Town of Ithaca 128 Town of Ithaca 129 Town of Ithaca 130 Town of Ithaca 131 Town of Ithaca 132 Town of Ithaca 133 Town of Ithaca 134 Town of Ithaca 136 Town of Ithaca 137 Town of Ithaca 139 Town of Ithaca 140 Town of Ithaca 143 Town of Ithaca 144 Town of Ithaca 145 Town of Ithaca 146 Town of Ithaca 148 Town of Ithaca 149 Town of Ithaca 150 Town of Ithaca 151 Town of Ithaca 152 Town of Ithaca 153 Town of Ithaca 154 Town of Ithaca 155 Town of Ithaca 156 Town of Ithaca 157 Town of Ithaca 158 Town of Ithaca 159 Town of Ithaca

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In Stream Closed Pipe Open Drainage In Stream **Closed Pipe Open Drainage Closed Pipe Open Drainage** Open Drainage Open Drainage **Closed Pipe Closed Pipe** Closed Pipe **Open Drainage Open Drainage Open Drainage Open Drainage Closed Pipe** Open Drainage Open Drainage **Closed Pipe Open Drainage** Open Drainage Closed Pipe Open Drainage **Open Drainage** Open Drainage **Open Drainage** Open Drainage **Closed Pipe** Open Drainage Open Drainage Closed Pipe In Stream Closed Pipe **Closed Pipe Open Drainage Closed Pipe** Open Drainage Open Drainage **Closed Pipe Open Drainage Closed Pipe Open Drainage** Closed Pipe **Open Drainage Open Drainage Closed Pipe Closed Pipe** Closed Pipe

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