

NUM	GIS_ID	ROW?	INSTALL_DT	INSIDE_DI AMETER	LENGTH	MATERIAL_TYPE	CROSS_BORI NG_RISK	DN_TERM_ID	UP_TERM_ID
1	STPI08127	ROW	6/19/1973	200	48.77	UNK	LOW	STMH08126	STMH08127
2	STPI08340	ROW	2/1/1976	375	28.19	Concrete	LOW	STMH08320	STCV08339
3	STPI09243		12/18/1975	200	24.38	UNK	LOW	STMH09215	STMH09216
4	STPI20540		9/30/1975	250	30.83	Concrete	LOW	STMH19852	STMH19851
5	STPI20541		9/30/1975	300	28.43	Concrete	LOW	STMH19853	STMH19852
6	STPI20538		9/30/1975	200	20	Concrete	LOW	STMH19850	<Null>
7	STPI17323		11/1/1973	250	125	Concrete	LOW	STMH17299	STMH17298
8	STPI00637		11/16/1979	250	28.5	UNK	HIGH	STMH00518	STMH00625
9	STPI20539		9/30/1975	250	32.08	Concrete	LOW	STMH19851	STMH19850
10	STPI20547		9/30/1975	200	46.08	Concrete	LOW	STMH19858	STMH19857
11	STPI20548		9/30/1975	200	43.36	Concrete	LOW	STMH19859	STMH19858
12	STPI20549		9/30/1975	200	36.22	Concrete	LOW	STMH19860	STMH19859
13	STPI20550		9/30/1975	250	32.42	Concrete	LOW	STMH19861	STMH19860
14	STPI20554		9/30/1975	450	52.46	Concrete	LOW	STMH19865	STMH19864
15	STPI20555		9/30/1975	450	79.74	Concrete	LOW	STOU27252	STMH19865
16	STPI06134	ROW	11/1/1968	150	40.23	UNK	LOW	STMH06129	<Null>
17	STPI18095	ROW	3/1/1976	450	52.32	Concrete	LOW	STMH01598	STMH17719
18	STPI10216		1/1/1978	200	84.88	UNK	HIGH	STMH10216	STMH10215
19	STPI10217		1/1/1978	250	86.65	UNK	HIGH	STMH10217	STMH10216
20	STPI12157		4/1/1977	750	10.51	Concrete	HIGH	STMH12164	STMH12163
21	STPI12156		4/1/1977	750	35.2	Concrete	HIGH	STMH12163	STMH12234
22	STPI10314		4/1/1978	250	55.4	UNK	LOW	STMH04581	STMH10302
23	STPI10372		4/1/1978	250	50.4	UNK	LOW	STMH10224	STMH10303
24	STPI06114	ROW	5/1/1976	200	23.56	Concrete	LOW	STMH06116	STMH06115
25	STPI10218		1/1/1978	375	35.11	Concrete	LOW	STMH10213	STMH10217
26	STPI10214		8/1/1978	375	122.53	Concrete	LOW	STMH10213	STMH10212
27	STPI15251		11/1/1978	200	50.93	UNK	HIGH	STMH15252	STMH15255
28	STPI20074	ROW	7/1/1973	250	54.5	Concrete	LOW	STMH19497	STMH08690
29	STPI08128	ROW	6/19/1973	200	41.33	UNK	LOW	STMH08125	STMH08126
30	STPI06557		12/1/1979	250	11.79	Concrete	HIGH	STMH06547	STMH06545
31	STPI06558		12/1/1979	250	20.6	Concrete	HIGH	STMH06548	STMH06547
32	STPI12155	ROW	3/1/1977	250	35.2	UNK	LOW	STMH12161	STMH12160
33	STPI11236		1/1/1976	250	30.48	Concrete	LOW	STMH11234	STCO11112
34	STPI11135		1/1/1976	250	56.39	Concrete	LOW	STMH11128	STMH11135
35	STPI11133		1/1/1976	250	40.23	Reinforced Concrete	LOW	STMH11127	STCO11105
36	STPI20073		7/1/1973	300	42.3	Concrete	LOW	STMH08675	STMH19497
37	STPI07983		8/1/1977	1200	100.58	Concrete	HIGH	STMH07974	STMH07975
38	STPI07982		8/1/1977	1200	89.33	Reinforced Concrete	HIGH	STMH20053	STMH07974
39	STPI07973		3/1/1978	1650	105.5	Reinforced Concrete	LOW	STMH20056	STMH07967
40	STPI08810	ROW	6/1/1974	250	30.17	UNK	LOW	STMH08689	STCO08604
41	STPI05004	ROW	4/1/1978	300	50.2	UNK	LOW	STMH04614	STMH04581
42	STPI07872		12/1/1979	675	61.87	Reinforced Concrete	LOW	STMH07873	STCE07801
43	STPI10226	ROW	3/1/1974	375	64.92	Reinforced Concrete	LOW	STMH10228	STMH10229
44	STPI00671		1/23/1978	600	27.17	Concrete	LOW	STOU00503	STMH00514
45	STPI10292	ROW	7/1/1972	200	100.28	UNK	LOW	STMH10289	STMH10288
46	STPI08811	ROW	6/1/1974	250	50.11	UNK	LOW	STMH08690	STMH08689
47	STPI10227	ROW	3/1/1974	375	120.7	Reinforced Concrete	LOW	STMH10229	STMH10230
48	STPI08135		6/1/1973	675	45.66	Concrete	LOW	STMH08136	STMH08135
49	STPI10240		3/1/1974	200	31.39	Concrete	LOW	STMH10241	STMH10242
50	STPI10224		3/1/1974	250	69.19	Concrete	LOW	STMH10227	STMH10226
51	STPI10225		3/1/1974	375	87.17	Reinforced Concrete	LOW	STMH10227	STMH10228
52	STPI06593		3/1/1974	250	28.35	Concrete	HIGH	STMH06574	STMH06573
53	STPI20844		9/1/1967	600	60.4	UNK	LOW	<Null>	<Null>
54	STPI00777		1/11/1978	450	122.22	Concrete	HIGH	STMH00575	STMH00635
55	STPI09009		3/1/1978	900	103.63	Reinforced Concrete	LOW	STMH09007	STMH09006

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56	STPI09011		3/1/1978	1050	107.29	Reinforced Concrete	HIGH	STMH09009	STMH09008
57	STPI10209		8/1/1978	375	51.04	Concrete	LOW	STMH10211	STMH10210
58	STPI10210		8/1/1978	250	32.61	UNK	LOW	STMH10210	STMH10209
59	STPI11105		6/1/1970	750	19.2	Reinforced Concrete	LOW	VN785	VN772
60	STPI08141		6/19/1973	375	48.49	Concrete	LOW	STMH08135	STMH08140
61	STPI10256	ROW	8/1/1972	200	74.52	UNK	LOW	STMH10325	STMH10326
62	STPI10234	ROW	3/1/1974	375	13.41	Reinforced Concrete	LOW	STMH10235	STMH10227
63	STPI07873		12/1/1979	750	45.72	Reinforced Concrete	LOW	STMH07874	STMH07873
64	STPI08131		6/19/1975	450	76.36	Concrete	LOW	STMH08131	STMH08138
65	STPI08142		6/19/1973	300	45.72	UNK	LOW	STMH08140	STMH08141
66	STPI08281		6/19/1973	300	94.02	UNK	LOW	STMH08141	STMH08243
67	STPI08145		6/19/1973	250	99.21	UNK	LOW	STMH08141	STMH08144
68	STPI13637	ROW	7/1/1979	150	39.2	UNK	LOW	STPI13407	STCO13422
69	STPI15257		8/1/1978	750	50.47	Concrete	LOW	STMH15299	STMH15256
70	STPI08337	ROW	2/1/1976	375	68.27	Concrete	LOW	STMH08322	STMH08272
71	STPI10253	ROW	7/1/1972	150	22.33	UNK	LOW	STMH10253	STCO10104
72	STPI20319		7/1/1979	150	28	UNK	LOW	STPI13407	STPI13409
73	STPI00016	ROW	10/29/1962	200	57.91	Concrete	LOW	STMH08290	STMH08291
74	STPI06164	ROW	9/1/1967	200	96.01	Concrete	LOW	STMH06158	STMH06157
75	STPI06503	ROW	11/1/1973	200	66.45	Asbestos Cement	LOW	STMH06505	STMH06504
76	STPI00015	ROW	10/29/1962	200	81.38	Concrete	LOW	STMH08289	STMH08290
77	STPI00014	ROW	10/29/1962	200	62.48	Concrete	LOW	STMH08289	STMH08288
78	STPI08133		6/19/1975	525	49.38	Concrete	LOW	STMH08129	STMH08131
79	STPI08129	ROW	6/19/1973	200	43.77	UNK	LOW	STMH08129	STMH08128
80	STPI07956		12/1/1979	1200	105.46	Reinforced Concrete	HIGH	STMH07957	STMH07956
81	STPI06165	ROW	9/1/1967	200	96.01	Concrete	LOW	STMH06159	STMH06158
82	STPI09242		12/18/1975	200	35.66	Concrete	LOW	STMH09214	STMH09215
83	STPI07870		8/1/1977	600	92.66	Reinforced Concrete	LOW	STMH07870	STMH07869
84	STPI07954		8/1/1977	750	104.85	Reinforced Concrete	LOW	STMH07952	STMH07870
85	STPI15256		8/1/1978	750	120	Concrete	LOW	STMH15256	STMH15257
86	STPI07951		8/1/1977	600	114.91	Reinforced Concrete	HIGH	STMH07952	STMH07951
87	STPI06559		12/1/1979	375	25	Concrete	HIGH	STOU06430	STMH06548
88	STPI00731		1/20/1978	300	88.09	UNK	HIGH	STMH00514	STMH00513
89	STPI06596		3/1/1974	250	27.9	Concrete	HIGH	STMH06482	STMH06482
90	STPI07984		8/1/1977	750	118.87	Reinforced Concrete	HIGH	STMH07954	STMH07872
91	STPI00752		1/23/1978	300	128.32	UNK	HIGH	STMH00517	STMH00518
92	STPI07967		12/1/1979	1200	106.68	Concrete	HIGH	STMH07963	STMH07964
93	STPI08140		6/19/1973	250	110.76	UNK	LOW	STMH08135	STMH08139
94	STPI07952		8/1/1977	900	85.65	Reinforced Concrete	HIGH	STMH07953	STMH07952
95	STPI06595		3/1/1974	250	21.5	Concrete	HIGH	STMH06482	STMH06574
96	STPI07985		8/1/1977	1200	100.89	Concrete	HIGH	STMH07975	STMH07954
97	STPI01271		9/19/1974	675	27.43	Concrete	LOW	STMH02036	STMH02035
98	STPI03070	ROW	9/19/1974	675	19.2	Concrete	LOW	STMH02038	STMH02037
99	STPI03071		9/19/1974	675	37.24	Concrete	LOW	STMH02037	STMH02036
100	STPI09271		6/1/1973	525	87.87	Concrete	LOW	STMH08321	STMH09239
101	STPI21308		4/24/1978	450	13.14	Concrete	LOW	STMH20382	STMH00675
102	STPI00747		1/23/1978	375	95.4	Concrete	LOW	STMH00516	STMH00517
103	STPI01132		11/16/1976	200	78.03	Concrete	HIGH	STMH01113	STMH01112
104	STPI06113	ROW	5/1/1976	200	18.35	Concrete	LOW	STMH06115	STMH06114
105	STPI06112	ROW	5/1/1976	200	39.32	Concrete	LOW	STMH06114	STMH06113
106	STPI06166	ROW	9/1/1967	200	20.84	Concrete	LOW	STOU06115	STMH06159
107	STPI07955		12/1/1979	1200	105.46	Reinforced Concrete	LOW	STMH07956	STMH07955
108	STPI09272		6/1/1973	525	67.03	Concrete	LOW	STMH09239	STMH09240
109	STPI00896	ROW	1/16/1978	1200	75.59	Concrete	LOW	STMH00645	STMH00646
110	STPI00895	ROW	1/16/1978	1200	34.78	Concrete	LOW	STMH00999	STMH00645

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111	STPI03890	ROW	1/16/1978	200	73.15	UNK	LOW	STMH00646	STMH00647
112	STPI10291	ROW	7/1/1972	250	79.25	UNK	LOW	STMH10288	STMH10287
113	STPI10290	ROW	7/1/1972	200	32.77	UNK	LOW	STMH10287	STMH10286
114	STPI00739		1/20/1978	600	123.14	Concrete	HIGH	STMH00514	STMH00515
115	STPI02235	ROW	10/1/1973	250	71.63	UNK	LOW	STMH02163	STMH02154
116	STPI03067		9/19/1974	675	43.52	Concrete	HIGH	STMH02033	STMH02032
117	STPI03069		9/19/1974	675	67.42	Concrete	HIGH	STMH02035	STMH02034
118	STPI03068		9/19/1974	675	88.79	Concrete	HIGH	STMH02034	STMH02033
119	STPI01138		10/22/1977	250	11.55	Concrete	HIGH	STMH02034	STMH01117
120	STPI01125		10/28/1976	200	12.08	UNK	LOW	STMH02035	STMH01109
121	STPI06123	ROW	11/1/1978	600	12.19	Concrete	LOW	STMH06124	STIN06110
122	STPI06124	ROW	11/1/1978	450	11.27	Concrete	LOW	STMH06124	STIN06111
123	STPI11134		1/1/1976	450	25.91	Reinforced Concrete	LOW	STMH11126	STMH11127
124	STPI11239		1/1/1976	250	73.76	Concrete	LOW	STMH11128	STMH11235
125	STPI02340		11/21/1979	450	51.4	Reinforced Concrete	LOW	STMH02205	STMH02249
126	STPI02339		11/21/1979	375	58.75	Reinforced Concrete	LOW	STMH02249	STMH02207
127	STPI12234		4/1/1973	1050	108.2	Reinforced Concrete	HIGH	STOU12115	STMH12225
128	STPI17438	ROW	4/1/1978	200	27.8	UNK	LOW	STMH17366	STMH17365
129	STPI02051		2/1/1974	375	30.48	Reinforced Concrete	LOW	STMH01088	STMH01089
130	STPI02058		2/1/1974	250	59.13	Concrete	LOW	STMH01091	STMH01092
131	STPI01136		10/22/1977	200	47.16	Concrete	HIGH	STMH01117	STMH01114
132	STPI01137	ROW	10/22/1977	200	70.68	Concrete	HIGH	STMH01114	STMH01115
133	STPI01126		10/28/1976	200	51.6	UNK	LOW	STMH01109	STMH01110
134	STPI02226		3/1/1975	450	40.54	Concrete	LOW	STMH02161	STMH02159
135	STPI02228		3/1/1975	200	52.12	UNK	LOW	STMH02158	STMH02157
136	STPI09273		6/1/1973	1050	11.83	Concrete	LOW	STMH09240	STMH09241
137	STPI08346	ROW	2/1/1973	200	20.42	UNK	LOW	STMH02245	STMH08327
138	STPI02052		2/1/1974	375	52.73	Reinforced Concrete	LOW	STMH01083	STMH01088
139	STPI08134		6/19/1975	525	41.42	Concrete	LOW	STMH08135	STMH08129
140	STPI01030	ROW	10/26/1976	200	43.89	Concrete	LOW	STMH01018	STMH01196
141	STPI01031	ROW	10/26/1976	200	76.2	Concrete	LOW	STMH01196	STMH01019
142	STPI01304	ROW	10/26/1976	200	50.9	Concrete	LOW	STMH01019	STMH01209
143	STPI08345	ROW	2/1/1973	200	19.81	UNK	LOW	STMH08327	STMH08326
144	STPI05965		11/1/1972	675	13.72	Reinforced Concrete	LOW	STOU05807	STMH02012
145	STPI11237		1/1/1976	300	26.21	Concrete	LOW	STMH11235	STMH11234
146	STPI12101		12/1/1975	375	37.49	Concrete	LOW	STMH11127	STMH11128
147	STPI10223	ROW	4/1/1978	250	100.05	UNK	LOW	STMH04581	STMH10224
148	STPI02225		3/1/1975	300	47.24	UNK	LOW	STMH02159	STMH02160
149	STPI11107		6/1/1970	750	31.39	Reinforced Concrete	LOW	STMH11103	VN797
150	STPI11478		1/19/1979	300	28.1	UNK	HIGH	STMH11471	STMH11478
151	STPI08136		6/1/1973	675	30.02	Concrete	LOW	STMH08137	STMH08136
152	STPI11618	ROW	11/7/1979	200	14.94	UNK	LOW	STMH11609	VN1745
153	STPI21024		7/1/1975	1500	109.15	Corrugated Metal	LOW	STOU27304	STPI21023
154	STPI06486	ROW	7/3/1974	200	42.06	UNK	HIGH	STMH06482	STCO06435
155	STPI04962		4/1/1974	200	97.71	UNK	HIGH	STMH04575	STMH04574
156	STPI11150		11/1/1977	300	39.62	UNK	HIGH	STMH11151	STMH11148
157	STPI04832		5/15/1973	250	41.14	Concrete	LOW	STMH04519	STMH04520
158	STPI20267		2/1/1974	300	33.76	Concrete	LOW	STMH19645	STMH19644
159	STPI17374		6/1/1979	375	110.6	UNK	LOW	STMH06715	STPI07488
160	STPI10249	ROW	7/1/1972	200	61.42	UNK	LOW	STMH10255	STMH10256
161	STPI02007	ROW	11/21/1975	200	50.29	Concrete	LOW	STMH01061	STMH01062
162	STPI10338	ROW	7/1/1972	200	51.66	UNK	LOW	STMH10253	STMH10254
163	STPI10251	ROW	7/1/1972	200	71.63	UNK	LOW	STMH10254	STMH10255
164	STPI02281		2/1/1974	250	67.66	UNK	LOW	STMH02177	STMH02178
165	STPI15258		8/1/1978	900	67.06	Concrete	LOW	VN3086	STMH15299

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166	STPI20896	ROW	9/26/1963	250	103.63	Concrete	LOW	STCB09326	STCB09327
167	STPI13404	ROW	11/1/1978	250	65.05	Concrete	LOW	STMH13612	STMH13404
168	STPI11158	ROW	11/1/1977	200	102.04	UNK	LOW	STMH11151	STMH11154
169	STPI11661	ROW	11/7/1979	200	49.1	UNK	LOW	STMH11621	STMH11663
170	STPI07874		12/1/1979	750	94.49	Reinforced Concrete	HIGH	STMH07875	STMH07874
171	STPI17449	ROW	12/19/1973	150	18.9	UNK	LOW	STMH17373	STCO16015
172	STPI17437	ROW	4/1/1978	200	52.45	UNK	LOW	STMH17365	STMH17364
173	STPI02476	ROW	1/1/1974	1050	33.15	Concrete	LOW	STMH02200	STPI20314
174	STPI09013		3/1/1978	1050	106.68	Reinforced Concrete	HIGH	STMH07973	STMH09009
175	STPI03019	ROW	11/1/1972	200	15.85	UNK	LOW	STMH01199	STCO01004
176	STPI03020	ROW	11/1/1972	200	14.63	UNK	LOW	STMH01199	STCO01005
177	STPI08193		2/7/1967	200	68.58	UNK	HIGH	STMH02245	STCO08106
178	STPI03006	ROW	11/1/1972	200	37.49	Concrete	LOW	STMH02009	STMH01199
179	STPI02341		11/21/1979	450	58.86	Reinforced Concrete	LOW	STMH02206	STMH02205
180	STPI02455		2/23/1977	375	11.06	Concrete	LOW	STMH02206	STCE02109
181	STPI02088		11/1/1972	375	28.04	Concrete	HIGH	STMH01099	STMH02006
182	STPI20268		2/1/1974	300	57.33	Reinforced Concrete	LOW	STMH01099	STMH19645
183	STPI19714	ROW	6/25/1976	200	41	Concrete	LOW	STMH01058	<Null>
184	STPI08809	ROW	6/1/1974	200	26.82	UNK	LOW	STMH08689	STCO08603
185	STPI17324		11/1/1973	250	55.6	Concrete	HIGH	STMH04514	STMH17299
186	STPI04828	ROW	5/15/1973	300	33.83	UNK	LOW	STMH04517	STMH04516
187	STPI04829	ROW	5/15/1973	300	22.25	UNK	LOW	STMH04518	STMH04517
188	STPI04833		5/15/1973	200	119.78	Concrete	LOW	STMH04520	STMH04521
189	STPI04831		5/15/1973	300	103.93	Concrete	LOW	STMH04516	STMH04519
190	STPI08616		1/1/1976	375	115.67	Concrete	LOW	STMH08611	STMH08613
191	STPI06501	ROW	11/1/1973	200	40.23	Asbestos Cement	LOW	STMH06502	STMH06503
192	STPI06515		11/1/1973	200	44.81	Concrete	LOW	STMH06501	STMH06502
193	STPI06505	ROW	11/1/1973	200	53.34	Concrete	LOW	STMH06502	STMH06508
194	STPI06556		12/1/1979	250	51.5	Concrete	LOW	STMH06545	STMH06546
195	STPI11106		6/1/1970	750	15.85	Concrete	LOW	VN797	VN785
196	STPI11104		6/1/1970	750	41.15	Reinforced Concrete	LOW	VN772	VN734
197	STPI08760		4/28/1976	300	14.9	UNK	LOW	STMH08611	STCB08639
198	STPI10213		8/1/1978	375	61.57	Concrete	LOW	STMH10212	STMH10211
199	STPI17439	ROW	4/1/1978	200	21.5	UNK	LOW	STMH10206	STMH17366
200	STPI13409		7/1/1979	150	13.2	UNK	LOW	STPI20319	STCO13416
201	STPI10212	ROW	8/1/1978	200	42.22	UNK	LOW	STMH10209	STMH10206
202	STPI10215		1/1/1978	200	67.02	UNK	LOW	STMH10208	STMH10214
203	STPI10230		3/1/1974	375	11.58	Reinforced Concrete	LOW	STMH10230	STIN10105
204	STPI20314	ROW	1/10/1975	1050	42.98	Concrete	LOW	STPI02476	STMH02162
205	STPI10237	ROW	3/1/1974	200	29.57	Concrete	LOW	STMH10237	STMH10238
206	STPI10236	ROW	3/1/1974	200	39.62	Concrete	LOW	STMH10236	STMH10237
207	STPI10235	ROW	3/1/1974	250	52.27	Concrete	LOW	STMH10227	STMH10236
208	STPI10239		3/1/1974	250	38.4	Concrete	LOW	STMH10236	STMH10241
209	STPI10238		3/1/1974	200	46.33	Reinforced Concrete	LOW	STMH10236	STMH10239
210	STPI18815		10/15/1975	1350	17.99	Reinforced Concrete	LOW	STMH05312	STMH05305
211	STPI01519	ROW	12/1/1973	900	118.87	Concrete	HIGH	STMH01511	STMH01507
212	STPI06578	ROW	4/1/1973	1050	46.94	Reinforced Concrete	HIGH	STMH06509	STPI06576
213	STPI06508		8/1/1973	1050	82.65	Reinforced Concrete	HIGH	STMH06499	STMH06509
214	STPI06500		8/1/1973	1050	116.27	Reinforced Concrete	LOW	STMH06498	STMH06499
215	STPI09212	ROW	6/1/1979	150	50.29	UNK	LOW	STMH09193	STCO09109
216	STPI09211	ROW	6/1/1979	150	56.5	UNK	LOW	STMH09193	STCO09108
217	STPI09215	ROW	6/1/1979	150	47.76	UNK	LOW	STMH09194	STCO09110
218	STPI17397		6/1/1979	375	105	Concrete	HIGH	STMH09193	STMH09194
219	STPI06133		11/1/1968	600	17.63	Cast Iron	LOW	STMH06129	STMH20529
220	STPI06129		11/1/1978	750	65.5	Concrete	LOW	STMH06129	STMH06128

NUM	GIS_ID	ROW?	INSTALL_DT	INSIDE_DI AMETER	LENGTH	MATERIAL_TYPE	CROSS_BORI NG_RISK	DN_TERM_ID	UP_TERM_ID
221	STPI21712		12/18/1965	450	82.3	Concrete	HIGH	STCB10927	STMH06582
222	STPI00902	ROW	1/16/1978	1200	119.63	Concrete	LOW	STMH00646	STMH00649
223	STPI06116	ROW	5/1/1976	200	24.99	Concrete	LOW	STMH06117	STMH06118
224	STPI06115	ROW	5/1/1976	200	71.93	Concrete	LOW	STMH06110	STMH06117
225	STPI17395		6/1/1979	375	59.6	Concrete	HIGH	STPI17396	STPI09214
226	STPI06613		12/18/1965	300	24.38	Concrete	HIGH	STPI21712	STMH06581
227	STPI06614		12/18/1965	250	98.76	Concrete	HIGH	STMH06581	STMH06583
228	STPI03007		11/1/1972	200	16.76	Concrete	HIGH	STMH02010	STMH02009
229	STPI00669	ROW	1/23/1978	1500	67.36	Concrete	LOW	STMH00522	STMH00521
230	STPI00670	ROW	1/23/1978	1500	21.34	Concrete	LOW	STOU00502	STMH00522
231	STPI06126		11/1/1978	750	51.52	Concrete	HIGH	STMH06126	STMH06125
232	STPI06125	ROW	11/1/1978	600	53.9	Concrete	HIGH	STMH06125	STMH06124
233	STPI06128		11/1/1978	750	44.3	Concrete	LOW	STMH06128	STMH06127
234	STPI00623		1/5/1978	375	21.96	Concrete	LOW	STMH00616	STMH00615
235	STPI00626		1/5/1978	375	78	Concrete	LOW	STMH00614	STMH00616
236	STPI00662		1/5/1978	300	37.07	UNK	HIGH	STMH00615	STMH00997
237	STPI02274		2/1/1974	200	22.86	UNK	LOW	STMH02177	STCO02103
238	STPI02276		2/1/1974	300	82.81	UNK	LOW	STMH02110	STMH02177
239	STPI20551		9/30/1975	300	33.79	Concrete	LOW	STMH19862	STMH19861
240	STPI20552		9/30/1975	450	25.96	Concrete	LOW	STMH19863	STMH19862
241	STPI00675		8/22/1977	200	63.55	UNK	HIGH	STMH00519	STMH00520
242	STPI00678		8/22/1977	200	119.18	UNK	HIGH	STMH00520	STMH00627
243	STPI00780	ROW	1/16/1978	450	51.21	Concrete	LOW	STMH00622	STMH00575
244	STPI00781	ROW	1/16/1978	750	49.99	Concrete	LOW	STMH00622	STMH00624
245	STPI07953		8/1/1977	900	67.97	Reinforced Concrete	HIGH	STMH07954	STMH07953
246	STPI06247	ROW	9/1/1967	200	72.23	Concrete	LOW	STMH06235	STMH06234
247	STPI20865		10/1/1975	900	22.39	Concrete	LOW	<Null>	<Null>
248	STPI03333	ROW	10/1/1975	1350	46.94	Concrete	LOW	STMH01788	STMH01787
249	STPI03334	ROW	10/1/1975	1350	69.49	Concrete	LOW	STMH05301	STMH01788
250	STPI05301	ROW	10/1/1975	900	30.78	Concrete	LOW	STMH05302	STMH05301
251	STPI05302	ROW	10/1/1975	900	22.56	Concrete	LOW	STMH05303	STMH05302
252	STPI05303	ROW	10/1/1975	900	60.35	Concrete	LOW	STMH05304	STMH05303
253	STPI05304	ROW	10/1/1975	900	59.43	Reinforced Concrete	LOW	STMH05305	STMH05304
254	STPI21372	ROW	4/1/1974	200	44.17	Concrete	LOW	STOU27327	STMH20414
255	STPI11472	ROW	1/19/1979	200	25.72	UNK	LOW	STMH11484	STMH11483
256	STPI20443		11/1/1972	900	64.91	Reinforced Concrete	LOW	STMH01698	STMH19767
257	STPI11481		1/19/1979	375	54	Concrete	HIGH	STMH11488	STMH11489
258	STPI11482		1/19/1979	450	33.38	Concrete	HIGH	STMH11490	STMH11488
259	STPI11471	ROW	1/19/1979	200	95.09	UNK	LOW	STMH11483	STMH11482
260	STPI00881		1/19/1978	200	97.23	UNK	LOW	STMH00640	STMH00641
261	STPI11627	ROW	10/30/1979	250	41.48	UNK	LOW	STMH11638	STMH11550
262	STPI11595		8/24/1979	375	27.95	Concrete	LOW	STMH11610	STMH11609
263	STPI11617	ROW	11/7/1979	200	41.7	UNK	LOW	VN1745	STMH11630
264	STPI11599		9/24/1979	525	63.36	Concrete	HIGH	STMH11613	STMH11614
265	STPI11593		8/24/1979	200	29.29	UNK	HIGH	STMH11608	STMH11607
266	STPI11597		9/24/1979	250	113.33	UNK	HIGH	STMH11608	STMH11611
267	STPI11594		8/24/1979	375	27.76	Concrete	HIGH	STMH11609	STMH11608
268	STPI11598		9/24/1979	200	118.84	UNK	HIGH	STMH11611	STMH11612
269	STPI10337		3/1/1974	200	36.88	Concrete	HIGH	STMH10243	STMH10246
270	STPI11611	ROW	9/28/1979	525	49.46	Concrete	LOW	STMH11624	STMH11613
271	STPI11610	ROW	9/28/1979	200	56.21	UNK	LOW	STMH11624	STMH11625
272	STPI11612	ROW	9/28/1979	525	47.67	Concrete	LOW	STMH11626	STMH11624
273	STPI11477		1/19/1979	250	79.91	UNK	HIGH	STMH11478	STMH11468
274	STPI11480		1/19/1979	375	28.4	Concrete	LOW	STMH11489	STMH11473
275	STPI02427	ROW	4/11/1969	1500	64.1	Reinforced Concrete	LOW	STPI02450	STMH02251

NUM	GIS_ID	ROW?	INSTALL_DT	INSIDE_DI AMETER	LENGTH	MATERIAL_TYPE	CROSS_BORI NG_RISK	DN_TERM_ID	UP_TERM_ID
276	STPI02450	ROW	10/28/1970	1500	24.9	Reinforced Concrete	LOW	STOU02108	STPI02427
277	STPI17382	ROW	4/11/1969	1500	67	Reinforced Concrete	LOW	STMH02251	STMH17272
278	STPI11457		1/19/1979	200	60.14	UNK	HIGH	STMH11466	STMH11465
279	STPI11459		1/19/1979	200	91.68	UNK	HIGH	STMH11468	STMH11467
280	STPI11458		1/19/1979	200	90.03	UNK	HIGH	STMH11467	STMH11466
281	STPI11461		1/19/1979	200	28.65	UNK	LOW	STMH11471	STMH11470
282	STPI11705		1/19/1979	375	31.67	Concrete	LOW	STMH11473	VN1713
283	STPI11623	ROW	10/30/1979	200	20.73	UNK	LOW	VN1866	STMH11634
284	STPI11626	ROW	10/30/1979	200	29.71	UNK	LOW	STMH11636	STMH11637
285	STPI11625	ROW	10/30/1979	200	116	UNK	LOW	STMH11634	STMH11636
286	STPI11602		9/25/1979	675	29.57	Concrete	HIGH	STMH11615	STMH11616
287	STPI11603		9/25/1979	200	74.58	UNK	HIGH	STMH11616	STMH11617
288	STPI06111	ROW	5/1/1976	200	57.79	Concrete	LOW	STMH06111	STMH06112
289	STPI06110	ROW	5/1/1976	200	52.88	Concrete	LOW	STMH06110	STMH06111
290	STPI10241		3/1/1974	200	54.55	Concrete	HIGH	STMH10242	STMH10243
291	STPI11017		6/27/1973	450	67.8	Concrete	LOW	STCB11013	STMH10772
292	STPI10787		6/27/1973	450	63.4	Concrete	LOW	STMH10778	STMH10788
293	STPI10788		6/27/1973	450	43.89	Concrete	LOW	STMH10772	STMH10778
294	STPI11473	ROW	1/19/1979	200	48.01	UNK	LOW	STMH11485	STMH11484
295	STPI01542	ROW	12/1/1973	1200	120.45	Concrete	LOW	STMH01519	STMH01511
296	STPI10222	ROW	6/1/1979	200	71	UNK	LOW	STMH10222	STMH10323
297	STPI10221	ROW	6/1/1979	200	101.9	UNK	LOW	STMH10323	STMH10221
298	STPI10255	ROW	8/1/1972	200	65.38	UNK	LOW	STMH10326	STMH10327
299	STPI11147		11/1/1977	200	76.57	UNK	LOW	STMH11141	STMH11142
300	STPI11151		11/1/1977	300	37.09	UNK	LOW	STMH11141	STMH11151
301	STPI01269		2/1/1974	1200	72.84	Concrete	LOW	STMH01121	STMH01122
302	STPI03327	ROW	11/1/1972	900	81.44	Reinforced Concrete	LOW	STMH19766	STMH01737
303	STPI02207	ROW	12/1/1973	200	35.66	UNK	LOW	STMH02144	STMH02145
304	STPI02208	ROW	2/1/1973	200	27.74	UNK	LOW	STMH02145	STMH02245
305	STPI01740	ROW	3/1/1976	450	55.88	Concrete	LOW	STMH17719	STMH01599
306	STPI11592		8/24/1979	250	80.16	UNK	HIGH	STMH11606	STMH11605
307	STPI11591		8/24/1979	200	83.12	UNK	LOW	STMH11605	STMH11604
308	STPI11622	ROW	10/30/1979	200	16.15	UNK	LOW	STMH11605	VN1866
309	STPI11601		9/25/1979	600	98.48	Concrete	HIGH	STMH11606	STMH11615
310	STPI11600		9/25/1979	525	87.69	Concrete	HIGH	STMH11614	STMH11606
311	STPI06575		7/1/1973	200	41.15	UNK	LOW	STPI06577	STMH06564
312	STPI06574		7/1/1973	300	85.95	UNK	LOW	STPI06577	STMH06563
313	STPI20442	ROW	11/1/1972	900	76.19	Reinforced Concrete	LOW	STMH19767	STMH19766
314	STPI01107		9/26/1974	675	53.64	Concrete	LOW	STMH02044	STMH01023
315	STPI01104		9/26/1974	675	129.23	Concrete	HIGH	STMH01023	STMH01103
316	STPI06523		8/1/1973	1050	27.12	Reinforced Concrete	LOW	STPI22176	STMH06498
317	STPI22176		8/1/1973	1050	16.4	Reinforced Concrete	LOW	STPI22176	STPI06523
318	STPI11479		1/19/1979	375	53.17	Concrete	HIGH	VN1711	STMH11471
319	STPI17450	ROW	12/19/1973	150	38.6	UNK	LOW	STMH01102	STMH17373
320	STPI08338	ROW	2/1/1976	375	106.98	Concrete	LOW	STCV08339	STMH08322
321	STPI06205		4/1/1968	200	87.1	Concrete	HIGH	STMH06196	STCO20103
322	STPI11654		1/19/1979	600	119.02	Concrete	LOW	STMH11660	STMH11659
323	STPI09237		12/18/1975	200	29.99	UNK	LOW	STMH09211	STMH09210
324	STPI09238		12/18/1975	200	22.86	UNK	LOW	STMH09212	STMH09211
325	STPI11463		1/19/1979	525	40.88	Concrete	LOW	STMH11474	STMH11433
326	STPI11462	ROW	1/19/1979	200	58.5	UNK	LOW	STMH11473	STMH11472
327	STPI11460		1/19/1979	200	78.27	UNK	LOW	STMH11470	STMH11469
328	STPI11469	ROW	1/19/1979	200	120.46	UNK	LOW	STMH11479	STMH11480
329	STPI11468	ROW	1/19/1979	200	39.55	UNK	LOW	STMH11478	STMH11479
330	STPI15261	ROW	8/1/1978	200	46.45	UNK	LOW	STMH15263	STMH15262

NUM	GIS_ID	ROW?	INSTALL_DT	INSIDE_DI AMETER	LENGTH	MATERIAL_TYPE	CROSS_BORI NG_RISK	DN_TERM_ID	UP_TERM_ID
331	STPI11607	ROW	11/7/1979	250	115.28	UNK	LOW	STMH11618	STMH11621
332	STPI11606	ROW	11/7/1979	200	80.4	UNK	LOW	STMH11618	STMH11620
333	STPI11604	ROW	11/7/1979	450	47.03	Concrete	LOW	STMH11616	STMH11618
334	STPI11609	ROW	9/28/1979	200	23.62	UNK	LOW	STMH11622	STMH11623
335	STPI11608	ROW	9/28/1979	200	49.86	UNK	LOW	STMH11611	STMH11622
336	STPI20847		3/25/2004	600	8.7	Corrugated Metal	LOW	<Null>	<Null>
337	STPI07488		11/1/1988	375	15.8	Concrete	LOW	STMH07485	STPI17374
338	STPI08707		8/1/1991	250	45.23	UNK	LOW	STMH08642	STMH08676