OBJECTID	MAINSEGMENT	PIPE_ID	PIPE_TYPE	PIPE_LENGTH	DIAMETER	MATERIAL	SPOT	SPOTSCORE	AR_ID	AR_TYPE	AR_LOCATION	SUBAR_ID	SUBAR_TYP	TOTAL_LENGTH	TUBAGE	TUBEAGEA	ROUGHSEGSTAP	CEILINGTEMPSTART	CEILINGTEMPTOP	OBSUNOVERCROSSCORE	IMAGE_TYPE	CENSUSRATING	STRUCTRATING	OMRATING	CERTIFICATENUMBER	STREET	CITY	STATEABB	SHAPE	PIPELEASING	VIDEOLOCATION	OBSERVMETHOD	UPDATEMAP	INSPECTIONPOS	WORKORDERID	SUITABTERMAP	X	Y
4588	10568	6582	Elliott TYSFMTRAN/MS	24.6	8	Vitrified Clay Pipe	right Highway		165	MAIN/MAIN		165	MAIN/MAIN	24.6	2020-06-01 00:40:16.078	Routine Assessment	N	00:00:00	00:07:39	0	Dry	4	4	0	1256	Wanderstein Dr	Oxwell Hill	Sanitary	Circula	Not Known	\\yorker\yorks_mwh\all\All\Surf\2020\Video\Surf\8588_48f9e460-868e-4b80-8d9d-d97ce7799b0f\Media\cctv_2340-6815-a780-9ce4e15eef73.mp4	CCTV	N	0	119848	1479764	1900530.03	8048854.656
4589	10568	6585	Elliott TYSFMTRAN/MS	121.5	8	Vitrified Clay Pipe	right Highway		167	MAIN/MAIN		165	MAIN/MAIN	121.5	2020-06-01 00:40:38.156	Routine Assessment	N	00:00:00	00:04:33	0	Dry	0	0	0	1256	Wanderstein Dr	Oxwell Hill	Sanitary	Circula	Not Known	\\yorker\yorks_mwh\all\All\Surf\2020\Video\Surf\8588_a10ca1dd-66ac-4305-9d0c-5ec8fe6b5e4f\Media\cctv_a10ca1dd-66ac-4305-9d0c-5ec8fe6b5e4f.mp4	CCTV	N	0	119848	1479764	1900530.66	8048851.886
4590	10568	6588	Elliott TYSFMTRAN/MS	62.5	8	Vitrified Clay Pipe	right Highway		169	MAIN/MAIN		165	MAIN/MAIN	62.5	2020-06-01 00:50:16.750	Routine Assessment	N	00:00:00	00:02:55	0	Dry	0.5	0.5	0	1256	Wanderstein Dr	Oxwell Hill	Sanitary	Circula	Not Known	\\yorker\yorks_mwh\all\All\Surf\2020\Video\Surf\8588_e53e4cfa-7 e7b1-4d25-bf83-b4e9088b6182\Media\cctv-12-5565-d44a-8727-765a-5f4c529c.mp4	CCTV	N	0	119848	1479764	1900530.47	8048855.525
4591	10568	6591	Elliott TYSFMTRAN/MS	121.5	8	Vitrified Clay Pipe	right Highway		171	MAIN/MAIN		165	MAIN/MAIN	121.5	2020-06-01 00:51:16.844	Routine Assessment	N	00:00:00	00:04:33	0	Dry	0	0	0	1256	Wanderstein Dr	Oxwell Hill	Sanitary	Circula	Not Known	\\yorker\yorks_mwh\all\All\Surf\2020\Video\Surf\8588_1c1ed1ab-1 e7b-4d25-bf83-b4e9088b6182\Media\cctv-12-5565-d44a-8727-765a-5f4c529c.mp4	CCTV	N	0	119848	1479764	1900530.29	8048857.164
4592	10568	6594	Elliott TYSFMTRAN/MS	105.4	8	Ductile Iron Pipe	right Highway		167	MAIN/MAIN		165	MAIN/MAIN	105.4	2020-06-01 00:58:20.844	Routine Assessment	N	00:00:00	00:05:41	0	Dry	0	0	0	1256	Wanderstein Dr	Oxwell Hill	Sanitary	Circula	Not Known	\\yorker\yorks_mwh\all\All\Surf\2020\Video\Surf\8588_7279d54c-1b36-4ec8-b527-b6fa7ba3bc6b\Media\cctv_7279d54c-1b36-4ec8-b527-b6fa7ba3bc6b.mp4	CCTV	N	0	119848	1479777.98	8048861.305
4593	10568	0A4D5D07	Elliott TYSFMTRAN/MS	260.5	8	Ductile Iron Pipe	Parking Lot		76053	MAIN/MAIN		76052	MAIN/MAIN	260.5	2020-06-01 01:01:05.147	Routine Assessment	Y	00:00:00	00:09:17	0	Dry	0	0	0	1256	Sycamore St	Oxwell Hill	Sanitary	Circula	Not Known	\\yorker\yorks_mwh\all\All\Surf\2020\Video\Surf\0A4D5D07_1e7f8e42-1251-4161-b027-1e1ac7ce1e3e\Media\cctv_1e7f8e42-1251-4161-b027-1e1ac7ce1e3e.mp4	CCTV	N	0	119848	1479764	1900530.72	8048862.737
4594	10568	6597	Elliott TYSFMTRAN/MS	121.5	8	Vitrified Clay Pipe	right Highway		173	MAIN/MAIN		165	MAIN/MAIN	121.5	2020-06-01 01:09:17.953	Routine Assessment	N	00:00:00	00:04:33	0	Dry	0	0	0	1256	Sycamore St	Oxwell Hill	Sanitary	Circula	Not Known	\\yorker\yorks_mwh\all\All\Surf\2020\Video\Surf\8588_ae4f0ab9-98e4-4f9e-906a-5dc98e4f3b5d\Media\cctv_ae4f0ab9-98e4-4f9e-906a-5dc98e4f3b5d.mp4	CCTV	N	0	119848	1479764	1900530.77	8048863.627
4595	10568	5A8D5D08	Elliott TYSFMTRAN/MS	57.5	8	Ductile Iron Pipe	right Highway		76053	MAIN/MAIN		165	MAIN/MAIN	57.5	2020-06-01 09:57:25.953	Routine Assessment	N	00:00:00	00:02:13	0	Dry	0	0	0	1256	Sycamore St	Oxwell Hill	Sanitary	Circula	Not Known	\\yorker\yorks_mwh\all\All\Surf\2020\Video\Surf\5A8D5D08_4ee45fa8-98e4-4f9e-906a-5dc98e4f3b5d\Media\cctv_4ee45fa8-98e4-4f9e-906a-5dc98e4f3b5d.mp4	CCTV	N	0	119848	1479764	1900530.77	8048863.627
4596	10905	6761	Elliott TYSFMTRAN/MS	10.8	8	Vitrified Clay Pipe	right Highway		118	MAIN/MAIN		120	MAIN/MAIN	10.8	2020-06-02 08:09:25.737	Routine Assessment	N	00:00:00	00:01:50	0	Saturated	2	0	2	1256	Banks Dr	Oxwell Hill	Sanitary	Circula	Not Known	\\yorker\yorks_mwh\all\All\Surf\2020\Video\Surf\6761_c7b0e352-a1d1-4858-88be-91ca45e1a57d\Media\cctv_c7b0e352-a1d1-4858-88be-91ca45e1a57d.mp4	CCTV	N	0	119855	1479781	1900591.67	8052868.618
4598	10905	6777	Elliott TYSFMTRAN/MS	262.2	8	Vitrified Clay Pipe	right Highway		120	MAIN/MAIN		120	MAIN/MAIN	262.2	2020-06-02 08:13:48.078	Routine Assessment	N	00:00:00	00:09:37	0	Saturated	5	5	5	1256	Banks Dr	Oxwell Hill	Sanitary	Circula	Not Known	\\yorker\yorks_mwh\all\All\Surf\2020\Video\Surf\6777_df9e4877-ce45-4841-8e83-ce4f46ca75ce\Media\f46ca1ca-1a13-4c57-7502-8c49b54f.mp4	CCTV	N	0	119855	1479781	1900591.57	8052869.189

Exampole CCTV Observation Data

TVID	OBSERVATIONID	DISTFROMUP	DISTFROMDOWN	OBSERVPOS	OBSERV TYPE	OBSERVDESC	OBSERVDESCSCORE	OBSERVREMARKS	CAUSE	TAPEREAD	TVTAPE	TVIMAGE	CCTVCODE	CONTINUOUS	VALUEDIMENSION1	VALUEDIMENSION2	VALUEPERCENT	JOINT	CLOCKTO	VCR TIME	GRADE
38652	4251	0	242.6	NULL	NULL	Manhole	NULL	165	S	0	NULL	NULL	AMH	NULL	NULL	NULL	NULL	No	NULL	NULL	NULL
38652	4252	0	242.6	NULL	NULL	Water Level, 5% of the vertical dimension	NULL	O		0	NULL	NULL	MWL	NULL	NULL	NULL		5	No	NULL	NULL	NULL
38652	4253	0.5	242.1	1	NULL	Broken Soil Visible from 1 o'clock to 5 o'clock	5	NULL	S	19	NULL	NULL	BSV	NULL	NULL	NULL	NULL	No	5	NULL	NULL
38652	4254	1	241.6	12	NULL	Crack Multiple from 12 o'clock to 12 o'clock	3	NULL	S	23	NULL	NULL	CM	NULL	NULL	NULL	NULL	No	12	NULL	NULL
38652	4255	242.6	0	NULL	NULL	Manhole	NULL	160	S	739	NULL	NULL	AMH	NULL	NULL	NULL	NULL	No	NULL	NULL	NULL
38653	4256	0	121.1	NULL	NULL	Manhole	NULL	167	S	0	NULL	NULL	AMH	NULL	NULL	NULL	NULL	No	NULL	NULL	NULL
38653	4257	0	121.1	NULL	NULL	Water Level, 5% of the vertical dimension	NULL	O		0	NULL	NULL	MWL	NULL	NULL	NULL		5	No	NULL	NULL	NULL
38653	4258	121.1	0	NULL	NULL	Manhole	NULL	165	S	453	NULL	NULL	AMH	NULL	NULL	NULL	NULL	No	NULL	NULL	NULL
38654	4259	0	42.3	NULL	NULL	Manhole	NULL	160	S	0	NULL	NULL	AMH	NULL	NULL	NULL	NULL	No	NULL	NULL	NULL
38654	4260	0	42.3	NULL	NULL	Water Level, 5% of the vertical dimension	NULL	O		0	NULL	NULL	MWL	NULL	NULL	NULL		5	No	NULL	NULL	NULL
38654	4261	12.4	29.9	11	NULL	Crack Longitudinal Hinge, 2 from 11 o'clock to 1 o'clock, Start	NULL	NULL	S	36	NULL	NULL	CH2	S01	NULL	NULL	NULL	No	1	NULL	NULL
38654	4262	13.6	28.7	9	NULL	Broken Soil Visible at 9 o'clock	5	NULL	S	50	NULL	NULL	BSV	NULL	NULL	NULL	NULL	No	NULL	NULL	NULL
38654	4263	16.2	26.1	9	NULL	Crack Lonatitudinal Hinge. 2 from 9 o'clock to 1 o'clock. Finish	2	NULL	S	126	NULL	NULL	CH2	F01	NULL	NULL	NULL	No	1	NULL	NULL
38654	4264	42.3	0	NULL	NULL	Manhole	NULL	156	S	235	NULL	NULL	AMH	NULL	NULL	NULL	NULL	No	NULL	NULL	NULL
38655	4265	142.3	0	NULL	NULL	Manhole	NULL	4454	S	0	NULL	NULL	AMH	NULL	NULL	NULL	NULL	No	NULL	NULL	NULL
38655	4266	142.3	0	NULL	NULL	Water Level, 5% of the vertical dimension	NULL	NULL	O	0	NULL	NULL	MWL	NULL	NULL	NULL		5	No	NULL	NULL	NULL
38655	4267	132.5	9.8	10	NULL	Tap Break-in Activity at 10 o'clock, dia/height: 4inch	NULL	NULL	S	100	NULL	NULL	TBA	NULL	4	NULL	NULL	No	NULL	NULL	NULL
38655	4268	132.5	9.8	1	NULL	Broken Soil Visible at 1 o'clock	5	NULL	S	112	NULL	NULL	BSV	NULL	NULL	NULL	NULL	No	NULL	NULL	NULL
38655	4269	87.3	55	2	NULL	Tap Break-in Activity at 2 o'clock, dia/height: 4inch	NULL	NULL	S	408	NULL	NULL	TBA	NULL	4	NULL	NULL	No	NULL	NULL	NULL
38655	4270	79.2	63.1	10	NULL	Tap Break-in Activity at 10 o'clock, dia/height: 4inch	NULL	NULL	S	452	NULL	NULL	TBA	NULL	4	NULL	NULL	No	NULL	NULL	NULL
38655	4271	77.9	64.4	10	NULL	Tap Break-in Activity at 10 o'clock, dia/height: 4inch	NULL	NULL	S	507	NULL	NULL	TBA	NULL	4	NULL	NULL	No	NULL	NULL	NULL
38655	4272	56.3	86	10	NULL	Tap Break-in Activity at 10 o'clock, dia/height: 4inch	NULL	NULL	S	547	NULL	NULL	TBA	NULL	4	NULL	NULL	No	NULL	NULL	NULL
38655	4273	45.2	97.1	11	NULL	Tap Break-in Activity at 11 o'clock, dia/height: 4inch	NULL	NULL	S	610	NULL	NULL	TBA	NULL	4	NULL	NULL	No	NULL	NULL	NULL
38655	4274	39.5	102.8	1	NULL	Tap Break-in Activity at 1 o'clock, dia/height: 4inch	NULL	NULL	S	628	NULL	NULL	TBA	NULL	4	NULL	NULL	No	NULL	NULL	NULL
38655	4275	8.4	133.9	2	NULL	Tap Break-in Activity at 2 o'clock, dia/height: 4inch	NULL	NULL	S	723	NULL	NULL	TBA	NULL	4	NULL	NULL	No	NULL	NULL	NULL
38656	4276	0	142.3	NULL	NULL	Manhole	NULL	4464	S	755	NULL	NULL	AMH	NULL	NULL	NULL	NULL	No	NULL	NULL	NULL
38656	4277	0	159.4	NULL	NULL	Manhole	NULL	SMH77277	S	0	NULL	NULL	AMH	NULL	NULL	NULL	NULL	No	NULL	NULL	NULL
38656	4278	0	159.4	NULL	NULL	Water Level, 5% of the vertical dimension	NULL	NULL	O	1	NULL	NULL	MWL	NULL	NULL	NULL		5	No	NULL	NULL	NULL
38656	4279	2.7	156.7	NULL	NULL	Miscellaneous Material Change	NULL	D.I. to Clay	O	20	NULL	NULL	MMC	NULL	NULL	NULL	NULL	No	NULL	NULL	NULL
38656	4280	71.1	88.3	1	NULL	Tap Break-in Activity at 1 o'clock, dia/height: 4inch	NULL	NULL	S	249	NULL	NULL	TBA	NULL	4	NULL	NULL	No	NULL	NULL	NULL
38656	4281	73.3	86.1	1	NULL	Tap Break-in Activity at 1 o'clock, dia/height: 4inch	NULL	NULL	S	302	NULL	NULL	TBA	NULL	4	NULL	NULL	No	NULL	NULL	NULL
38656	4282	159.4	0	NULL	NULL	Manhole	NULL	167	S	541	NULL	NULL	AMH	NULL	NULL	NULL	NULL	No	NULL	NULL	NULL
38657	4283	240.3	0	NULL	NULL	Manhole	NULL	70052	S	0	NULL	NULL	AMH	NULL	NULL	NULL	NULL	No	NULL	NULL	NULL
38657	4284	240.3	0	NULL	NULL	Water Level, 5% of the vertical dimension	NULL	NULL	O	1	NULL	NULL	MWL	NULL	NULL	NULL		5	No	NULL	NULL	NULL
38657	4285	173.3	67	10	NULL	Tap Factory Made at 10 o'clock, dia/height: 4inch	NULL	NULL	S	303	NULL	NULL	TF	NULL	4	NULL	NULL	No	NULL	NULL	NULL
38657	4286	0	240.3	NULL	NULL	Manhole	NULL	70053	S	917	NULL	NULL	AMH	NULL	NULL	NULL	NULL	No	NULL	NULL	NULL
38658	4287	0	133.3	NULL	NULL	Manhole	NULL	70052	S	0	NULL	NULL	AMH	NULL	NULL	NULL	NULL	No	NULL	NULL	NULL
38658	4288	0	133.3	NULL	NULL	Water Level, 5% of the vertical dimension	NULL	NULL	O	9	NULL	NULL	MWL	NULL	NULL	NULL		5	No	NULL	NULL	NULL
38658	4289	133.3	0	NULL	NULL	Manhole	NULL	70055	S	432	NULL	NULL	AMH	NULL	NULL	NULL	NULL	No	NULL	NULL	NULL
38659	4290	0	37.5	NULL	NULL	Manhole	NULL	70055	S	0	NULL	NULL	AMH	NULL	NULL	NULL	NULL	No	NULL	NULL	NULL
38659	4291	0	37.5	NULL	NULL	Water Level, 5% of the vertical dimension	NULL	NULL	O	1	NULL	NULL	MWL	NULL	NULL	NULL		5	No	NULL	NULL	NULL
38659	4292	37.5	0	NULL	NULL	Manhole	NULL	121	S	222	NULL	NULL	AMH	NULL	NULL	NULL	NULL	No	NULL	NULL	NULL
38672	4293	0	10.8	NULL	NULL	Manhole	NULL	118	S	0	NULL	NULL	AMH	NULL	NULL	NULL	NULL	No	NULL	NULL	NULL
38672	4294	0	10.8	NULL	NULL	Water Level, 5% of the vertical dimension	NULL	NULL	O	0	NULL	NULL	MWL	NULL	NULL	NULL		5	No	NULL	NULL	NULL
38672	4295	0	10.8	6	NULL	Roots Fine Barrell from 6 o'clock to 9 o'clock	2	NULL	O	28	NULL	NULL	RFB	NULL	NULL	NULL	NULL	No	9	NULL	NULL
38672	4296	10.8	0	NULL	NULL	Manhole	NULL	120	S	150	NULL	NULL	AMH	NULL	NULL	NULL	NULL	No	NULL	NULL	NULL
38673	4297	0	235.2	NULL	NULL	Manhole	NULL	120	S	0	NULL	NULL	AMH	NULL	NULL	NULL	NULL	No	NULL	NULL	NULL
38673	4298	0	235.2	NULL	NULL	Water Level, 5% of the vertical dimension	NULL	NULL	O	1	NULL	NULL	MWL	NULL	NULL	NULL		5	No	NULL	NULL	NULL
38673	4299	9.8	225.4	12	NULL	Roots Medium Joint from 12 o'clock to 12 o'clock, 25% of cross sectional area, within 8 inch	3	NULL	O	45	NULL	NULL	RMJ	NULL	NULL	NULL		25	Yes	12	NULL	NULL
38673	4300	233.3	1.9	10	NULL	Crack Multiple from 10 o'clock to 2 o'clock	3	NULL	S	1910	NULL	NULL	CM	NULL	NULL	NULL	NULL	No	2	NULL	NULL
38673	4301	235.2	0	NULL	NULL	Manhole	NULL	139	S	1937	NULL	NULL	AMH	NULL	NULL	NULL	NULL	No	NULL	NULL	NULL