

Downstream Transect					
Features	Tape	Scope	Distance	Elevation	Pipes
Dirt	0	3.35	0	0	
Dirt	8	3.38	8	-0.03	
Dirt	16	3.53	16	-0.18	
Dirt	24	3.64	24	-0.29	
Dirt	32	3.89	32	-0.54	
Dirt	40	4.23	40	-0.88	
Concrete	49	4.84	49	-1.49	
Concrete	73	4.87	73	-1.52	
Concrete	84	4.93	84	-1.58	
Concrete	103	5.09	103	-1.74	
Concrete	111	5.15	111	-1.8	
Pipe 1	112	5.15	112	-1.8	-5.41
Pipe 2	120	5.16	120	-1.81	-5.35
Pipe 3	127.5	5.18	127.5	-1.83	-5.45
Pipe 4	135.5	5.1	135.5	-1.75	-5.36
Concrete	144	5.12	144	-1.77	
Concrete	156	5.16	156	-1.81	
Concrete	167	5.07	167	-1.72	
Concrete	179	5	179	-1.65	
Concrete	196	4.66	196	-1.31	
Dirt	212	4.51	212	-1.16	
Dirt	228	4.21	228	-0.86	
Dirt	244	3.88	244	-0.53	
Dirt	257	3.55	257	-0.2	
Dirt	272	3.26	272	0.09	

Upstream Transect					
Features	Tape	Scope	Distance	Elevation	Pipes
Dirt	0	3.21	0	0.14	
Dirt	8	3.24	8	0.11	
Dirt	16	3.34	16	0.01	
Dirt	24	3.5	24	-0.15	
Dirt	32	3.92	32	-0.57	
Dirt	40	4.29	40	-0.94	
Concrete	49	4.82	49	-1.47	
Concrete	73	4.76	73	-1.41	
Concrete	84	4.84	84	-1.49	
Concrete	103	4.96	103	-1.61	
Concrete	NA	NA			
Pipe 1	110	5.03	110	-1.68	-5.19
Pipe 2	118.5	5.07	118.5	-1.72	-5.19
Pipe 3	126.5	5.03	126.5	-1.68	-5.21
Pipe 4	135	5.01	135	-1.66	-5.19
Concrete	144	4.96	144	-1.61	
Concrete	156	4.92	156	-1.57	
Concrete	167	4.85	167	-1.5	
Concrete	179	4.76	179	-1.41	
Concrete	196	4.59	196	-1.24	
Dirt	212	4.53	212	-1.18	
Dirt	228	4.17	228	-0.82	
Dirt	244	3.8	244	-0.45	
Dirt	257	3.55	257	-0.2	
Dirt	272	3.25	272	0.1	

Pipes				
Scope Readings	1	2	3	4
Upstream	6.54	6.54	6.56	6.54
Downstream	6.76	6.7	6.8	6.71
to inverts....	1	2	3	4
Upstream	8.54	8.54	8.56	8.54
Downstream	8.76	8.7	8.8	8.71
Elevations	1	2	3	4
Upstream	-5.19	-5.19	-5.21	-5.19
Downstream	-5.41	-5.35	-5.45	-5.36

