

Year 2 - Pelham MS4 Dry Weather Inspected Outfalls Raw Field Data (2020)

Timestamp	Outfall ID	Outfall Found	Street Name	Inspector	Date	Last Rainfall Event	Directly (>100' +/-) Discharge to water body (pond/stream)	Add Photo of Outfall	Outfall Type	Pipe Material	Pipe Material Other	Pipe Diameter (d)	Pipe Diameter (d) Other	Pipe Condition	Headwall	Headwall Condition	Flared End Section	FES Condition	Box Culvert Width (in)	Box Culvert Height (in)	Drainage Swale present	Swale Condition	Has scouring occurred below outlet?	Materials Present (check all that apply)
9/15/2020 11:47:27	1	Yes	Wildflower ln	Jake Doerfler		9/12/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		24"		Good	Yes		No			Yes		No		
6/26/2020 11:08:55	3	Yes	Sagewood Drive pond overflow	Jake Doerfler		6/24/2020	No	https://drive.google.com/	Pipe Culvert	Concrete			Square overflow call vert with concrete cut inlets	Good	No		No				No		No	
6/26/2020 11:04:38	4	Yes	40 Sagewood	Jake Doerfler		6/24/0020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		24"		Good	Yes	Good	No				No		No	
6/26/2020 11:30:06	5	Yes	52 litchfield drive	Josh Brown		6/24/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		18"		Good	No		Yes			Yes	Good	No	No	
6/26/2020 11:36:22	6	Yes	59 Litchfield Drive	Jake Doerfler		6/24/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		18"		Good	No		Yes			No		No	No	
11/10/2020 16:01:56	10	No	Off sherbet road rd- behind Jesczak electric	Jake Doerfler		11/1/2020																		
6/26/2020 10:25:38	14	Yes	Corner of Spaulding hill and slavin dr	Josh Brown		6/24/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		24"		Good	Yes	Good	No			No		No		
6/26/2020 10:33:49	15	Yes	Corner of Soauldino Hill and Marie Jones rd	Jake Doerfler		6/24/0020	No	https://drive.google.com/	Pipe Culvert	Concrete		18"		Good	Yes	Good	No			Yes	Fair	No		
6/26/2020 12:50:00	16	Yes	Jones rd	Jake Doerfler		6/24/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		12"		Good	No		Yes			No				
9/15/2020 11:56:10	18	Yes	Jones	Jake Doerfler		9/12/2020	possibly	https://drive.google.com/	Pipe Culvert	Concrete		12"		Good	No		No			Yes	Good	No		
6/26/2020 11:52:20	19	Yes	Autumn street	Jake Doerfler		6/24/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		24"		Good	No		Yes			No		No		
6/26/2020 13:39:09	20	Yes	Circle at clement road	Josh Brown		6/24/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		12"		Good	No		Yes	Good	No	No	No	No	Rip Rap	
6/26/2020 14:32:59	21	Yes	137 Clement	Josh Brown		6/24/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		12"		Good	Yes	Good	Yes	Good	No	No	No	No	Rip Rap	
6/26/2020 13:39:24	23	Yes	Circle at Clement Road	Jake Doerfler		6/24/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		12"		Good	Yes	Good	No	Good	No	No	No	No		
6/26/2020 13:04:18	25	Yes	Waterford Way	Jake Doerfler		6/24/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		15"		Good	No		Yes	Good	No	No	No	No		
6/26/2020 13:45:03	26	Yes	Circle at clement road	Josh Brown		6/24/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		12"		Good	No		Yes	Good	No	No	No	No	Rip Rap	
6/26/2020 13:43:10	29	Yes	Circle at Clement Road	Jake Doerfler		6/24/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		15"		Good	No		Yes	Good	No	No	No	No		
6/26/2020 15:28:53	44	Yes	1 Gladys	Josh Brown		6/24/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal			8-12"	Fair	No		No			No		No		
6/26/2020 14:49:51	45	Yes	96 Town ship road	Jake Doerfler		6/24/2020	No	https://drive.google.com/	Pipe Culvert	Concrete					No		No			Yes		No		
11/10/2020 13:36:39	47	Yes	Patriot Drive	Dena Hoffman		11/1/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		18"		Good	No		Yes	Good		Yes	Fair	No	Excessive Sediment, Excessive Vegetation	
6/26/2020 14:23:08	48	Yes	Patriot Drive and Township Road	Jake Doerfler		6/24/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		18"		Good	No		Yes			No		No	Excessive Sediment	
6/26/2020 15:05:39	49	Yes	23 honey lane	Jake Doerfler		6/24/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		18"		Good	No		Yes			Yes	Good	No		
6/26/2020 14:41:29	52	Yes	192 Patriot Dr.	Jake Doerfler		6/24/2020	No	https://drive.google.com/	Pipe Culvert	Concrete			Unknown 18"	No		Yes				Yes		No	Excessive Sediment	
6/26/2020 15:16:27	54	Yes	Wilshire ln	Jake Doerfler		6/24/2020	No	https://drive.google.com/	Pipe Culvert	Concrete			15-18"									No		
9/15/2020 9:03:09	58	Yes	Pond view	Jake Doerfler		9/12/2020	Yes	https://drive.google.com/	Pipe Culvert	Concrete		12"		Good	No		Yes	Good		Yes	Good	No	Excessive Vegetation	
6/26/2020 16:08:58	60	Yes	34 Jennifer Drive	Jake Doerfler		6/24/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		12"		Good	No		No			Yes	Fair	No	Rip Rap	
9/15/2020 9:04:13	62	Yes	Pond view rd	Alex Stitt		9/12/2020	Yes	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		15"		Fair	No		No			Yes	Good	No	Excessive Vegetation	
6/28/2020 11:59:06	63	Yes	4 Jennifer Dr	Josh Brown		6/24/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		18"		Good	No		No			No		No		
9/15/2020 8:57:19	65	Yes	Granite dr	Jake Doerfler		9/12/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		12"		Good	Yes	Good	No			No		No		
6/26/2020 15:52:23	67	Yes	Savannah Drive	Jake Doerfler		6/24/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		15"		Good	No		Yes	Good		No		No		
6/26/2020 15:47:59	70	Yes	3 burn road	Jake Doerfler		6/24/2020	No	https://drive.google.com/	Pipe Culvert		Hdpe-18", cmp-15"			Good	Yes	Good	No			No		No		
6/26/2020 15:52:43	72	Yes	Savannah dr	Josh Brown		6/24/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		12"		Good	No		Yes	Good		Yes	Good	No		
11/10/2020 12:47:40	73	Yes	Monument hill	Jake Doerfler		11/1/2020	possibly	https://drive.google.com/	Pipe Culvert	Concrete		36"		Good	Yes	Good	No			No		No		
7/30/2020 13:02:20	76	Yes	15 monument hill rd	Geolnsight Representative Jake Doerfler		7/23/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		24"		Good	No		Yes	Good		No		No	Excessive Vegetation	
7/30/2020 13:43:26	77	Yes	Lonqview dr	Jake Doerfler		7/23/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		18"		Good	No		Yes			No		No		
7/30/2020 13:24:44	80	Yes	8 Longview dr	Jake Doerfler		7/23/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		18"		Good	No		No			No		No	Excessive Vegetation	
7/30/2020 13:08:50	81	Yes	Holstein dr	Jake Doerfler		7/23/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		18"		Good	No		Yes	Good		No		No		
7/10/2020 14:03:13	84	Yes	7 luan	Geolnsight Representative		7/6/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		20"		Good	Yes	Good	No			Yes	Good	No		
7/10/2020 14:13:46	85	Yes	24 Debbie lane	Josh Brown			No	https://drive.google.com/	Pipe Culvert		Regular plastic - not corrugated	12"		Good	No		No			No		No		
7/10/2020 13:57:32	86	Yes	8 Luanne Lane	Josh Brown		7/6/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		12"		Good	Yes	Good	No			No		No		
7/30/2020 13:37:23	87	Yes	Lonqview dr	Jake Doerfler		7/23/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		18"		Good	No		Yes	Good		No		No	Rip Rap	
7/30/2020 13:14:42	88	Yes	Longview drive	Geolnsight Representative		7/23/2020	Yes	https://drive.google.com/	Pipe Culvert	Concrete		24"		Good	No		Yes	Good		No		No	Yard waste/leaves	
7/30/2020 13:33:06	90	Yes	Longview cir	Jake Doerfler		7/23/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		18"		Good	No		Yes	Good		Yes	Good	No		
7/30/2020 12:53:49	91	Yes	Monument Road in Mammoth Road	Jake Doerfler		7/23/2020	No	https://drive.google.com/	Pipe Culvert	Concrete					No		Yes					No		
7/10/2020 13:47:53	93	Yes	Luan and debbie	Geolnsight Representative Geolnsight Representative		7/6/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		12"		Good	Yes	Good	No			Yes	Good	No	Excessive Sediment	
7/10/2020 14:25:11	94	Yes	23 debbie ln	Geolnsight Representative		7/6/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		15"		Good	Yes	Good	No			Yes	Good	No		
7/30/2020 13:51:02	95	Yes	Longview circle	Geolnsight Representative		7/23/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		15"		Good	No		Yes	Good		Yes	Good	No	Rip Rap	

Year 2 - Pelham MS4 Dr																			Bacteria (E. coli) sample Taken **sample should be brought to lab within 6 hours **	Additional Comments	Email Address
Timestamp	Outfall ID	Required/ Recommended Maintenance	Outlet Comments	Flow	Description of Flow	Odor	Other (Describe Odor)	Standard Sample Label	Ammonia Field Test Results	Chlorine Field Results	Phosphorus Field Results	Salinity Field Results	Surfactants Field Results	Conductivity Field Results (YSI)	Temperature Field Results (YSI)	DO Field Results (YSI)	pH Field Results (YSI)	Other Field Results			
9/15/2020 11:47:27	1			No																Sounds of potential dumping Upstream in manhole with sewer uncover. Might be worth checking out.	
6/26/2020 11:08:55	3			No	Dry															Looked at upstream cat spacing, flow coming from 6 inch HDPE potentially foundation drain	
6/26/2020 11:04:38	4			No																Pipe is half full with stagnant water. Transition from settlement forebay to pond is eroded	
6/26/2020 11:30:06	5			No	Dry																
6/26/2020 11:36:22	6			No	Dry																
11/10/2020 16:01:56	10																			Most likely private property And could be removed from the list, however it is directly discharging to Long Pond.	
6/26/2020 10:25:38	14	None		No	Dry																
6/26/2020 10:33:49	15	Ditch Work		No	Drv															Overgrown	
6/26/2020 12:50:00	16			No	Drv																
9/15/2020 11:56:10	18	Ditch Work		No																Could use some trimming around the pipe	
6/26/2020 11:52:20	19			No	Drv																
6/26/2020 13:39:09	20			No	Drv																
6/26/2020 14:32:59	21			No	Drv																
6/26/2020 13:39:24	23			No	Drv																
6/26/2020 13:04:18	25			No	Dry																
6/26/2020 13:45:03	26			No	Dry																
6/26/2020 13:43:10	29			No	Dry																
6/26/2020 15:28:53	44		End of pipe was damaged- possible minor scouring	No	Dry																
6/26/2020 14:49:51	45		Outlet cover in sediment barely can see	No	Dry															Hard to access and cannot see the outlet is full of sediment	
11/10/2020 13:36:39	47	Ditch Work		No																	
6/26/2020 14:23:08	48	Ditch Work		No	Dry															Two outlets right next to each other one outlet blocked by sediment	
6/26/2020 15:05:39	49			No																Pipe filled 3/4 full with sediment	
6/26/2020 14:41:29	52		Outlet cover and leaves could not really access or see	No	Dry															Very full of leaves cannot see cover	
6/26/2020 15:16:27	54		Too overgrown and thick to access information from catch basin on road	No	Dry															To overgrown see picture, information gathered from catch basin upstream	
9/15/2020 9:03:09	58	Ditch Work		No																Overgrown	
6/26/2020 16:08:58	60			No	Dry															Seems like this covert is for an overflow from a nearby low area with a raise to catch basin rim during the big storm events	
9/15/2020 9:04:13	62			No																	
6/26/2020 11:59:06	63			No																Pipe is 3/4 full with stagnant water but only due to the water ponding in low area at the culvert	
9/15/2020 8:57:19	65			No																	
6/26/2020 15:52:23	67		Looks like people have dumped a and grass clippings in the lower area	No	Dry																
6/26/2020 15:47:59	70			No																Stagnant water below the outlet because of surrounding grades	
6/26/2020 15:52:43	72			No	Drv																
11/10/2020 12:47:40	73			Yes	Trickling															Appears to be conveyance another road for a stream	
7/30/2020 13:02:20	76			No																Overgrown with heavy vegetation	
7/30/2020 13:43:26	77			No																	
7/30/2020 13:24:44	80			No																A third filled with static water	
7/30/2020 13:08:50	81			No																	
7/10/2020 14:03:13	84			No																	
7/10/2020 14:13:46	85			No																Could potentially be an inlet as across the road appears to be at a lower elevation.	
7/10/2020 13:57:32	86			No																	
7/30/2020 13:37:23	87			No																	
7/30/2020 13:14:42	88			No																Yard clippings/leaves	
7/30/2020 13:33:06	90	Ditch Work	Filled with dirt and sediment at outlet	No																	
7/30/2020 12:53:49	91		Did not get to close outlet is covered in Edison ivy	No																	
7/10/2020 13:47:53	93			No																	
7/10/2020 14:25:11	94			No																	
7/30/2020 13:51:02	95			No																	

Year 2 - Pelham MS4 Dry Weather Inspected Outfalls Raw Field Data (2020)																								
Timestamp	Outfall ID	Outfall Found	Street Name	Inspector	Date	Last Rainfall Event	Directly >100' +/- Discharge to water body (pond/stream)	Add Photo of Outfall	Outfall Type	Pipe Material	Pipe Material Other	Pipe Diameter (d)	Pipe Diameter (d) Other	Pipe Condition	Headwall	Headwall Condition	Flared End Section	FES Condition	Box Culvert Width (in)	Box Culvert Height (in)	Drainage Swale present	Swale Condition	Has scouring occurred below outlet?	Materials Present (check all that apply)
7/30/2020 14:32:41	96	Yes	Priscilla Drive	Jake Doerfler		7/23/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		18"		Good	No		Yes	Good			No		No	
7/30/2020 12:43:06	97	Yes	3 Mt. VERNON	Geolnsight Representative		7/23/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		24"		Good	No		No				Yes	Fair	No	Excessive Sediment
7/30/2020 12:06:40	98	Yes	Lane rd	Jake Doerfler		7/23/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		10"		Good	Yes	Good	No				No		Yes	
7/30/2020 12:31:45	99	Yes	28 Mt. Vernon	Geolnsight Representative		7/23/2020	Yes	https://drive.google.com/	Pipe Culvert	Corrugated Metal		12"		Fair	No		No				No		No	
7/30/2020 12:15:25	100	Yes	Monticello Drive	Jake Doerfler		7/23/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		30"		Good	Yes	Fair	No				No		No	
7/30/2020 12:22:27	101	Yes	7 Monticello	Jake Doerfler		7/23/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		10"		Fair	Yes	Crushed/Failed	No				No			
7/30/2020 14:42:21	102	Yes	Hancock ln	Jake Doerfler		7/23/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		18"		Good	No		Yes	Good			Yes		No	
7/30/2020 12:37:17	103	Yes	38 Mount Vernon	Jake Doerfler		7/23/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal				Good	No		No							
7/30/2020 14:41:05	105	Yes	Priscilla drive	Geolnsight Representative		7/23/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		24"		Good	No		Yes	Good			No		No	
7/10/2020 10:24:37	106	Yes	13 sawmill rd	Geolnsight Representative		7/6/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		12"		Good	No		No				Yes	Good	No	
7/10/2020 10:29:35	107	Yes	19 Sawmill Rd	Josh Brown		7/6/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal				Fair	No		No				Yes	Good	No	
7/10/2020 15:14:43	108	Yes	Independence	Geolnsight Representative		7/6/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		20"		Good	Yes	Good	No				No		No	
7/10/2020 14:52:03	109	Yes	Colonial	Geolnsight Representative		7/6/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		12"		Fair	No		Yes	Poor			No		No	
9/15/2020 8:19:19	110	Yes	Goldfinch dr	Jake Doerfler		9/12/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		18"		Good	No		Yes	Good			Yes	Fair	No	Excessive Sediment
7/30/2020 14:15:17	111	Yes	Nashua Rd., Tanager Circle	Jake Doerfler		7/23/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		15"		Good	No		No				No		No	Excessive Sediment
7/10/2020 15:03:52	112	Yes	Millstone	Geolnsight Representative		7/6/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		12"		Good	Yes	Poor	No				Yes	Good	No	
7/10/2020 9:43:51	113	Yes	Pelham police station	Geolnsight Representative		7/6/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		8"		Good	No		Yes				No		No	
7/10/2020 14:46:32	114	Yes	Colonial	Geolnsight Representative		7/6/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		6"		Good	No		Yes	Good			Yes	Good	No	
7/10/2020 13:36:14	115	Yes	8 economou	Geolnsight Representative		7/6/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		24"		Good	Yes	Good	No				Yes	Good	No	
9/15/2020 8:42:34	116	Yes	Prime rose ln	Jake Doerfler		9/12/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		15"		Good	Yes	Good	No				Yes	Good	No	
9/15/2020 8:39:21	117	Yes	Hickory hill dr	Jake Doerfler		9/12/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		12"		Good	No		No				Yes	Fair	No	
9/15/2020 8:55:04	118	Yes	Hickory hill rd	Jake Doerfler		9/12/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		18"		Good	No		Yes	Good			Yes	Fair	No	
7/10/2020 10:16:37	119	Yes	1 sawmill rd	Josh Brown		7/6/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		12"		Poor	Yes	Poor	No				Yes	Good	No	
7/10/2020 14:58:59	120	Yes	Colonial/independence	Geolnsight Representative		7/6/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		15"		Good	Yes						Yes	Good	No	
7/10/2020 14:36:29	121	Yes	4 Corev dr	Josh Brown		7/6/2020	No	https://drive.google.com/	Pipe Culvert	Corruacted Plastic (HDPE)		12"		Good	Yes	Good	No				Yes	Good	No	
11/10/2020 15:54:28	122	No	113 Tanager cir	Jake Doerfler		11/1/2020																		
7/10/2020 9:28:18	123	Yes	38 Nashua Rd	Josh Brown		7/6/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal				Good	No		No				No		No	Excessive Sediment
7/10/2020 9:19:56	124	Yes	35 Nashua rd	Josh Brown		7/6/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		15"		Good	No		No				No		No	
7/30/2020 11:36:14	130	Yes	Castle hill road	Jake Doerfler		7/23/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		8"		Fair	No		No				No		No	
11/10/2020 11:20:40	131	Yes	Talent rd	Jake Doerfler		11/1/2020	Yes	https://drive.google.com/	Pipe Culvert	Concrete		12"		Good	No		No				No		No	
7/30/2020 12:02:31	134	Yes	Angus way	Jake Doerfler		7/23/2020	No	https://drive.google.com/	Pipe Culvert	Concrete			I know maybe 18		No		Yes				Yes	Good	No	
11/10/2020 11:13:12	135	Yes	Edwards dr	Jake Doerfler		11/1/2020	possibly	https://drive.google.com/	Pipe Culvert	Concrete				Good	No		No				No		No	Excessive Sediment
7/30/2020 11:43:56	137	Yes	7 mercury dr	Jake Doerfler		7/23/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		10"		Good	No		No				Yes	Good	No	Excessive Sediment
7/30/2020 11:53:40	139	Yes	Boulder ave	Jake Doerfler		7/23/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		24"		Good	No	Good	Yes, No	Good			No		No	
7/30/2020 11:30:00	140	Yes	Talent rd	Jake Doerfler		7/23/2020	No	https://drive.google.com/	Pipe Culvert			10"	Hard to tell, half buried	Fair	Yes	Fair	No				No			
9/15/2020 11:11:49	144	Yes	Riverbend rd	Jake Doerfler		9/12/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		15"		Good	No		Yes	Good			No		Yes	
9/15/2020 11:03:08	146	Yes	Andrea lane	Alex Stitt		9/12/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		15"		Good	No		Yes	Good			Yes	Fair	No	
9/15/2020 10:51:19	147	Yes	Hutchinson bridge riad	Jake Doerfler		9/12/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal				Good	Yes	Fair	No				No		No	
7/30/2020 15:54:30	148	Yes	Simpson rd	Jake Doerfler		7/23/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		18"		Good	Yes	Good	No				No		No	
11/10/2020 15:56:26	150	Yes	Corner of claudine & Simpson	Jake Doerfler		11/1/2020			Pipe Culvert															
11/10/2020 12:35:24	151	No	Crescent cir	Jake Doerfler		11/1/2020	No																	
7/30/2020 15:12:09	152	Yes	May dr	Jake Doerfler		7/23/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		15"		Good	No		Yes	Good			No		No	
7/10/2020 9:00:49	153	Yes	Brookview dr	Geolnsight Representative		7/6/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		12"		Fair	No		No				No		No	
7/30/2020 14:56:20	154	Yes	Velma	Geolnsight Representative		7/23/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		24"		Good	No		Yes	Good			No		No	Excessive Sediment, Excessive Vegetation
7/30/2020 16:30:31	155	Yes	Simpson st	Geolnsight Representative		7/23/2020	Yes	https://drive.google.com/	Pipe Culvert	Corrugated Metal		12"		Good	No		No				No		Yes	
7/10/2020 8:49:52	156	Yes	13 Hearthstone	Josh Brown		7/6/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		12"		Fair	No		No				No		No	
7/10/2020 9:16:04	157	Yes	Terrace	Geolnsight Representative		7/6/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		12"		Poor	No	Poor	No				Yes	Good	No	
9/15/2020 11:36:23	158	Yes	Brook view dr	Jake Doerfler		9/12/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		12"		Good	No		No				No		Yes	
7/30/2020 16:27:07	159	Yes	Corner of Crescent and Simpson	Jake Doerfler		7/23/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		30"		Good	Yes	Good	No				No		No	
7/30/2020 16:07:27	160	Yes	Simpson Road	Jake Doerfler		7/23/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		12"		Good	Yes	Good	No				No		No	Excessive Sediment
7/10/2020 8:38:26	161	Yes	Corner of Hearthstone and homestead	Josh Brown		7/6/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal					No		No				No		No	
7/30/2020 16:01:20	162	Yes	Katie ln	Jake Doerfler		7/23/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		24"		Good	No		Yes	Good			Yes	Good	No	
7/30/2020 14:58:40	165	Yes	Velma cir	Jake Doerfler		7/23/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		15"		Good	No		No				No		No	
9/15/2020 8:30:06	166	Yes	Goldfinch dr	Jake Doerfler		9/12/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		12"		Good	Yes	Good	No				No		No	
9/15/2020 8:34:17	167	Yes	Goldfinch dr	Jake Doerfler		9/12/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		18"		Good	No		Yes	Good			Yes	Good	No	
7/30/2020 16:05:36	168	Yes	Simpson st	Geolnsight Representative		7/23/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		12"		Good	No		No				No		No	Excessive Sediment

Year 2 - Pelham MS4 Dr																				Bacteria (E. coli) sample Taken **sample should be brought to lab within 6 hours **	Additional Comments	Email Address
Timestamp	Outfall ID	Required/ Recommended Maintenance	Outlet Comments	Flow	Description of Flow	Odor	Other (Describe Odor)	Standard Sample Label	Ammonia Field Test Results	Chlorine Field Results	Phosphorus Field Results	Salinity Field Results	Surfactants Field Results	Conductivity Field Results (YSI)	Temperature Field Results (YSI)	DO Field Results (YSI)	pH Field Results (YSI)	Other Field Results				
7/30/2020 14:32:41	96			No																		
7/30/2020 12:43:06	97	None		No																Excessive sediment		
7/30/2020 12:06:40	98		Little brisk hour but it is flowing down a steep embankment	No																		
7/30/2020 12:31:45	99	None	36" RCP present also	No																36" RCP present also		
7/30/2020 12:15:25	100	Ditch Work	Eroded channel	No																		
7/30/2020 12:22:27	101		Eroded ditch after outlet	No																		
7/30/2020 14:42:21	102			No																Too thick to get any closer		
7/30/2020 12:37:17	103	Ditch Work	Someone blocked from leaf debris	No																		
7/30/2020 14:41:05	105			No																		
7/10/2020 10:24:37	106			No																		
7/10/2020 10:29:35	107		End of pipe in poor condition, 3' of standing water.	No																		
7/10/2020 15:14:43	108			No																		
7/10/2020 14:52:03	109			No																		
9/15/2020 8:19:19	110	Ditch Work	Swale overgrown, pipe has leaf debris	No																		
7/30/2020 14:15:17	111	Ditch Work		No																		
7/10/2020 15:03:52	112			No																		
7/10/2020 9:43:51	113		Probable inlet	No																		
7/10/2020 14:46:32	114			No																		
7/10/2020 13:36:14	115		Unsure if inlet or outlet	No																		
9/15/2020 8:42:34	116			No																		
9/15/2020 8:39:21	117	Ditch Work		No																		
9/15/2020 8:55:04	118	Ditch Work		No																Overgrown		
7/10/2020 10:16:37	119		Outlet buried under sediment and head wall needs repair.	No																Outlet in poor condition.		
7/10/2020 14:58:59	120		Brook	No																Flowing natural brook		
7/10/2020 14:36:29	121			No																		
11/10/2020 15:54:28	122																			Private development, chose not to inspect		
7/10/2020 9:28:18	123	Clear blocked pipe	Excessive build up of sediment blocking pipe.	No																		
7/10/2020 9:19:56	124			No																		
7/30/2020 11:06:14	130			No																		
11/10/2020 11:20:40	131	Ditch Work	Overgrown	No																Pipe on north side of bridge about 5' from abutment		
7/30/2020 12:02:31	134		Sediment blocking pipe	No																		
11/10/2020 11:13:12	135	Ditch Work, Clear blocked pipe		No																Pipe is three-quarter full of dirt		
7/30/2020 11:43:56	137		Paved swale	No																		
7/30/2020 11:53:40	139		1/3 full of static water	No																		
7/30/2020 11:30:00	140			No																Pipe half buried with dirt.		
9/15/2020 11:11:49	144			No																		
9/15/2020 11:03:08	146	Ditch Work	1-2' of stagnant water in pipe. Ditch work would improve situation.	No																		
9/15/2020 10:51:19	147			No																		
7/30/2020 15:54:30	148			No																Hard to get to lots of poison ivy Pipe appears to be an inlet, should be removed from the list.		
11/10/2020 15:56:26	150																			Not found but the location marked by GPS seems to be closely related to a bunch of leaf debris that have been dumped of the years and the outlet marked would most likely be an inlet anyway		
11/10/2020 12:35:24	151																					
7/30/2020 15:12:09	152	Trash/Debris removal, Clear blocked pipe	Filled/blocked with sediment	No																		
7/10/2020 9:00:49	153			No																		
7/30/2020 14:56:20	154			No																Excessive sedimentation, heavy overgrowth, tree/leaf litter Pipe elevated above ground - scouring observed below		
7/30/2020 16:30:31	155			No																		
7/10/2020 8:49:52	156			No																		
7/10/2020 9:16:04	157	Repair Erosion at Structure	Needs maintenance	No																		
9/15/2020 11:36:23	158	Ditch Work		No																		
7/30/2020 16:27:07	159			No																		
7/30/2020 16:07:27	160	Ditch Work		No																		
7/10/2020 8:38:26	161		Large rocks have caved in on top. Unable to measure or fully see pipe.	No																Half full of sediment Culvert needs repair. Clearly has a good amount of water running through it during storms.		
7/30/2020 16:01:20	162			No																		
7/30/2020 14:58:40	165			No																		
9/15/2020 8:30:06	166			No																Really overgrown area		
9/15/2020 8:34:17	167	Ditch Work		No																Swell overgrown could you some work		
7/30/2020 16:05:36	168			No																Excessive sedimentation		

Year 2 - Pelham MS4 Dry Weather Inspected Outfalls Raw Field Data (2020)																								
Timestamp	Outfall ID	Outfall Found	Street Name	Inspector	Date	Last Rainfall Event	Directly (>100' +/-) Discharge to water body (pond/stream)	Add Photo of Outfall	Outfall Type	Pipe Material	Pipe Material Other	Pipe Diameter (d)	Pipe Diameter (d) Other	Pipe Condition	Headwall	Headwall Condition	Flared End Section	FES Condition	Box Culvert Width (in)	Box Culvert Height (in)	Drainage Swale present	Swale Condition	Has scouring occurred below outlet?	Materials Present (check all that apply)
7/10/2020 14:39:04	169	Yes	Alexandria	Geolnsight Representative		7/6/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		12"		Good	No		Yes	Good			No		No	
6/26/2020 14:14:17	170	Yes	Corner of Carroll Drive and marsh Road	Jake Doerfler		6/24/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		12"		Good	No		No				No		No	
6/26/2020 14:37:33	171	Yes	160 Patriot Drive	Jake Doerfler		6/24/2020	No	https://drive.google.com/	Box Culvert										188	60	Yes		No	
6/26/2020 15:13:23	172	Yes	Noella	Josh Brown		6/24/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		12"		Good	No		No				No		No	
6/26/2020 10:40:46	177	Yes	3 spruce st.	Josh Brown		6/24/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		18"		Good	Yes	Good	No				Yes	Good	No	
6/12/2020 11:49:33	180	Yes	Woodbury ave	Jake Doerfler		6/11/2020	No	https://drive.google.com/	Pipe	Corrugated Plastic (HDPE)		18"		Good									No	
7/10/2020 12:59:28	182	Yes	35 ressell dr	Geolnsight Representative		7/6/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		30"		Good	No		No				Yes	Good	No	
6/12/2020 11:42:31	183	Yes	Woodbury ave	Jake Doerfler		6/11/2020	No	https://drive.google.com/	Pipe	Corrugated Plastic (HDPE)		24"		Good	No								No	
6/12/2020 12:29:31	184	Yes	Woodbury and Old Bridge Road	Megan Dalton		6/11/2020	No	https://drive.google.com/	Pipe	Corrugated Plastic (HDPE)		18"		Good	No								No	
7/10/2020 9:59:22	185	Yes	St Patrick's drive	Josh Brown		7/6/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		10"		Good	Yes	Good	No				No	Good	No	
6/6/2020 9:26:04	186	Yes	Arlene	Jake Doerfler		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		18"		Good	Yes	Good	No				Yes	Good	No	
6/6/2020 9:36:21	188	Yes	Arlene Street	Geolnsight Representative		8/4/2020	No	https://drive.google.com/open?id=1yFuAwtwKIGW-9n4I_uzhahSeTAnc		Pipe overgrown with vegetation. Could not access											Yes	Good		
6/6/2020 9:44:50	189	Yes	Ivans Grove	Geolnsight Representative		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		15"		Good	Yes	Good	No				No		Yes	Leaves in pipe and in drainage area
6/6/2020 9:19:21	190	Yes	Corner of Gordon and Arlene	Jake Doerfler		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		24"		Good	No		Yes	Fair			No		Yes	
6/6/2020 8:50:54	191	Yes	11 William	Jake Doerfler		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal				Fair	No		No							Excessive Sediment
6/6/2020 9:09:47	192	Yes	Arlene Street	Geolnsight Representative		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		15"		Fair	No		Yes	Good			No		No	Excessive Vegetation
6/6/2020 8:56:23	193	Yes	William Street	Geolnsight Representative		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		18"		Good	No		Yes	Good			No		No	
6/6/2020 8:28:44	194	Yes	Windham rd/Gordon	Jake Doerfler		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		18"		Good	Yes	Good	No				No		No	
6/6/2020 8:34:07	195	Yes	Gordon Avenue and William Drive	Jake Doerfler		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		18"		Good	No		Yes	Good			Yes	Good	Yes	Excessive Vegetation
6/6/2020 8:42:05	201	Yes	William Street	Geolnsight Representative		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		15"		Fair	Yes	Fair	No	Good			No		No	Excessive Sediment
6/6/2020 9:31:50	202	Yes	Gordon ave	Jake Doerfler		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		15"		Good	No		Yes	Good			Yes	Fair	No	
11/10/2020 10:43:04	203	Yes	Gordon Ave	Dena Hoffman		11/1/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		15"		Good	No		Yes	Good			Yes	Fair	No	Excessive Vegetation
6/6/2020 9:04:39	204	Yes	Arlene	Jake Doerfler		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		15"		Good	No		No				Yes	Good	No	
6/6/2020 9:53:30	207	Yes	Woodlawn drive	Geolnsight Representative		8/4/2020	Yes	https://drive.google.com/	Pipe Culvert	Concrete		36"		Good	Yes	Fair	No				No		Yes	
6/6/2020 10:06:19	210	Yes	4 Sandy Cir/Simpson Mill Road	Geolnsight Representative		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		12"		Fair	Yes	Fair	No				No		No	Excessive Sediment
6/6/2020 10:16:39	213	Yes	Carlisle	Jake Doerfler		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		12"		Good	No		Yes	Good			No		No	
6/6/2020 10:57:50	214	Yes	Surry In	Jake Doerfler		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		24"		Good	Yes	Good	No				No		No	
6/11/2020 8:34:02	215	Yes	Robinsons lane	Josh Brown		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		15"		Good	No		No				No		No	Excessive Sediment
6/6/2020 13:41:54	216	Yes	Beacon hill	Jake Doerfler		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		15"		Good	No		Yes	Good			No		No	Excessive Sediment
6/6/2020 16:02:50	217	Yes	Pelham and plowers	Jake Doerfler		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		12"		Good	Yes	Good	No				Yes	Good	No	Excessive Sediment
6/6/2020 10:44:37	218	Yes	Cole dr	Geolnsight Representative		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		12"		Good	Yes	Good	No				No		No	Rip Rap
6/6/2020 11:31:13	219	Yes	Surry In	Jake Doerfler		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		12"		Fair	No		Yes	Fair			No		No	Excessive Sediment
6/6/2020 13:35:20	220	Yes	Beacon Hill drive	Geolnsight Representative		8/4/2020	No		Pipe Culvert	Concrete		15"		Good	No		Yes	Good			No		No	
6/6/2020 11:28:04	221	Yes	Surrey lane	Geolnsight Representative		8/4/2020	Yes	https://drive.google.com/	Box Culvert										36	10	No		No	
6/6/2020 15:34:19	222	Yes	Robinson In and Pelham rd	Geolnsight Representative		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		15"		Good	No		Yes	Fair			No			Excessive Vegetation
6/6/2020 11:42:28	223	Yes	Juniper lane	Geolnsight Representative		8/4/2020	Yes	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		15"		Good	No		Yes	Crushed/Failed			No		No	Rip Rap
6/6/2020 13:48:17	224	Yes	Beacon hill drive	Geolnsight Representative		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		15"		Good	No		Yes	Good			No		No	Excessive Sediment
11/10/2020 10:17:55	225	Yes	Corner of orchard and st Margaret	Jake Doerfler		11/1/2020	No	https://drive.google.com/	Pipe Culvert		Unknown			Crushed/Failed							No			
6/6/2020 13:55:42	226	Yes	Beacon hill	Jake Doerfler		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		15"		Good	No		Yes	Good			Yes	Fair	No	Excessive Sediment, Dead trees in swale
6/6/2020 12:09:32	227	Yes	Juniper	Jake Doerfler		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		15"		Good	No		Yes	Good			No		No	
6/6/2020 13:43:08	228	Yes	Beacon Hill rd	Geolnsight Representative		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		18"		Good	No		Yes	Good			No		No	Excessive Sediment
6/6/2020 13:08:08	230	Yes	Short rd	Jake Doerfler		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		15"		Good	Yes	Good	No				Yes	Good	No	Paved swale
6/6/2020 11:35:05	231	Yes	St Margaret dr and Surrey lane	Geolnsight Representative		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		15"		Fair	Yes	Fair	No				No		No	Excessive Vegetation
6/6/2020 13:10:01	232	Yes	Short rd	Geolnsight Representative		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		18"		Good	No		No				No		Yes	
11/10/2020 15:57:33	233	No	Whispering oaks rd	Jake Doerfler		11/1/2020																		
6/6/2020 10:28:55	234	Yes	Webster ave	Geolnsight Representative		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		15"		Good	No		Yes	Good			No		No	
6/6/2020 13:42:04	235	Yes	Short rd	Jake Doerfler		8/4/2020	No	https://drive.google.com/	Pipe Culvert						Yes	Good					No			
6/6/2020 12:08:17	236	Yes	Pineridge road	Geolnsight Representative		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		18"		Good	No		Yes	Good			No		No	Rip Rap
6/11/2020 14:56:26	237	Yes	Webster ave	Josh Brown		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		15"		Good	No		Yes	Good			Yes	Good	No	Rip Rap
6/6/2020 12:06:50	238	Yes	Junior	Jake Doerfler		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		15"		Good	No		Yes	Good			No		No	
6/6/2020 11:35:13	239	Yes	Margret dr	Jake Doerfler		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		12"		Good	No		Yes	Good			Yes		No	
11/10/2020 10:06:29	240	Yes	Webster Ave	Dena Hoffman		11/1/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		15"		Good	Yes	Good	No				Yes	Fair	No	Excessive Sediment, Excessive Vegetation
6/11/2020 14:20:26	241	Yes	64 Webster Ave	Josh Brown		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		12"		Fair	No		No				No		No	Excessive Sediment
6/11/2020 14:49:02	242	Yes	Kinnel and Doreen ave	Josh Brown		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		15"	Estimate-excessive sediment	Good	No		Yes	Good			No		No	Excessive Sediment
6/11/2020 8:58:43	243	Yes	Foreman Lane/Ledge road	Josh Brown		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal			Un-buried	Poor	No		No				No		No	Excessive Sediment
6/11/2020 8:46:09	244	Yes	Ledge road	Josh Brown			No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		12"		Good	Yes	Fair	No				No		Yes	

Year 2 - Pelham MS4 Dr																				Bacteria (E. coli) sample Taken **sample should be brought to lab within 6 hours **	Additional Comments	Email Address
Timestamp	Outfall ID	Required/ Recommended Maintenance	Outlet Comments	Flow	Description of Flow	Odor	Other (Describe Odor)	Standard Sample Label	Ammonia Field Test Results	Chlorine Field Results	Phosphorus Field Results	Salinity Field Results	Surfactants Field Results	Conductivity Field Results (YSI)	Temperature Field Results (YSI)	DO Field Results (YSI)	pH Field Results (YSI)	Other Field Results				
7/10/2020 14:39:04	169			No																		
6/26/2020 14:14:17	170			No	Dry																	
6/26/2020 14:37:33	171			No	Dry																	
6/26/2020 15:13:23	172			No	Dry																	
6/26/2020 10:40:46	177			No	Dry																	
6/12/2020 11:49:33	180		Discharge to basin																			
7/10/2020 12:59:28	182		Outlet mapped on wrong side of road	No																		
6/12/2020 11:42:31	183				Dry		None															
6/12/2020 12:29:31	184	None			Dry		None															
7/10/2020 9:59:22	185			No																		
8/6/2020 9:26:04	186			No																1/3 full of dirt		
8/6/2020 9:36:21	188			No																		
8/6/2020 9:44:50	189	Trash/Debris removal		No																		
8/6/2020 9:19:21	190		Fed falling off	No																Outlet mapped on wrong side of street		
8/6/2020 8:50:54	191			No																I'm not sure if this was the right one, the map is showing opposite side of the road all areas around our dry. Catch basins have no flowing water. Partially buried, creating stagnant water		
8/6/2020 9:09:47	192	Swale buried		No																		
8/6/2020 8:56:23	193	None		No																		
8/6/2020 8:28:44	194			No																		
8/6/2020 8:34:07	195		Slight scour	No																		
8/6/2020 8:42:05	201	Clear sediment from pipe		No																		
8/6/2020 9:31:50	202	Ditch Work		No																		
11/10/2020 10:43:04	203	Ditch Work		No																		
8/6/2020 9:04:39	204			No																Appears to be a small personal drainage swale not sure it goes anywhere.		
8/6/2020 9:53:30	207	None	Stream crossing under road	Yes	Trickling	None												No	Conveyance of stream. No sample collected.			
8/6/2020 10:06:19	210	Sediment removal		No																		
8/6/2020 10:16:39	213			No																		
8/6/2020 10:57:50	214			No																		
8/11/2020 8:34:02	215			No																		
8/6/2020 13:41:54	216		3/4 full of sediment	No																		
8/6/2020 16:02:50	217		1/3 full of dirt	No																		
8/6/2020 10:44:37	218			No																		
8/6/2020 11:31:13	219			No																Buried 1/2 way		
8/6/2020 13:35:20	220			No																		
8/6/2020 11:28:04	221			No																Pipe drains to pond on private property. From owner... concerned about salt usage going into his pond, excessive sediment going into catch basin, mainly pine needles. Pond drains to Beaver Brook.		
8/6/2020 15:34:19	222			No																		
8/6/2020 11:42:28	223			No																FES crushed. Should be replaced. Outfall drains to wetland/swamp.		
8/6/2020 13:48:17	224	Sediment removal		No																		
11/10/2020 10:17:55	225	Ditch Work, Clear blocked pipe		No																Needs to be cleaned out, homeowner has been filling with rocks		
8/6/2020 13:55:42	226			No																		
8/6/2020 12:09:32	227			No																		
8/6/2020 13:43:08	228	Sediment removal		No																		
8/6/2020 13:08:08	230		Surrounded by poison ivy	No																Conveyance under road		
8/6/2020 11:35:05	231			No																		
8/6/2020 13:10:01	232	Repair Erosion at Structure	Significant erosion at base of Outfall	No																		
11/10/2020 15:57:33	233																			Private development, should be removed, association president needs to be notified in the future if we go out. Drains to drainage pond (currently dry)		
8/6/2020 10:28:55	234			No																		
8/6/2020 13:42:04	235		Surrounded with poison ivy did not climb down	No																		
8/6/2020 12:08:17	236			No																		
8/11/2020 14:56:26	237			No																		
8/6/2020 12:06:50	238		Discharged in basin	No																		
8/6/2020 11:35:13	239		Couldn't get to close - poison ivy	No																Surround by poison ivy		
11/10/2020 10:06:29	240	Ditch Work		No																Outlet comes from Lady Slipper, which is not an accepted road as of 10/10/2020		
8/11/2020 14:20:26	241			No																Sediment built up.		
8/11/2020 14:49:02	242	Sediment removal in and around outfall		No																		
8/11/2020 8:58:43	243	Sed. Removal from pipe and around outfall		No																		
8/11/2020 8:46:09	244	Repair Erosion at Structure		No																Poison ivy at outfall		

Year 2 - Pelham MS4 Dry Weather Inspected Outfalls Raw Field Data (2020)

Timestamp	Outfall ID	Outfall Found	Street Name	Inspector	Date	Last Rainfall Event	Directly (>100' +/-) Discharge to water body (pond/stream)	Add Photo of Outfall	Outfall Type	Pipe Material	Pipe Material Other	Pipe Diameter (d)	Pipe Diameter (d) Other	Pipe Condition	Headwall	Headwall Condition	Flared End Section	FES Condition	Box Culvert Width (in)	Box Culvert Height (in)	Drainage Swale present	Swale Condition	Has scouring occurred below outlet?	Materials Present (check all that apply)
8/6/2020 13:54:38	245	Yes	Old Gauge Hill	Geolnsight Representative		8/4/2020	No	https://drive.google.com/	Box Culvert										30	24	Yes	Good	No	Excessive Sediment
8/11/2020 9:39:53	246	Yes	1 Cottage Ln/Ledge Road	Josh Brown		8/4/2020	Yes	https://drive.google.com/	Pipe Culvert	Corrugated Metal				Good	No		No				No		Yes	
8/6/2020 10:10:25	248	Yes	Hobbs rd	Jake Doerfler		8/4/2020	possibly	https://drive.google.com/	Pipe Culvert	Concrete			84" X2	Good	Yes	Good	No				No		No	
8/6/2020 14:53:01	249	Yes	Maple drive	Geolnsight Representative		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		15"		Poor	Yes	Poor	No				No		No	Excessive Sediment
8/6/2020 15:07:59	250	Yes	Koper In	Geolnsight Representative		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		15"		Fair	Yes	Fair	No				Yes		No	Excessive Sediment
8/7/2020 12:39:47	251	Yes	Indian vally	Jake Doerfler		8/4/2020		https://drive.google.com/	Pipe Culvert	Concrete				Poor	No		No				No		No	Excessive Sediment
8/11/2020 9:14:46	252	Yes	Old gauge hill road	Josh Brown		8/4/2020	Yes	https://drive.google.com/	Pipe Culvert	Corrugated Metal		12"		Crushed/F alled	Yes	Poor	No				No		No	Excessive Sediment
11/10/2020 8:55:55	253	Yes	Indian valley	Jake Doerfler		11/1/2020	No	https://drive.google.com/	Pipe Culvert		Outlet=cmp. In basin=Rcp	10"		Good	No		No				Yes	Fair	No	
8/7/2020 12:49:16	254	Yes	Sunrise dr	Jake Doerfler			oossiblv	https://drive.google.com/	Pipe Culvert	Concrete		12"		Fair	No		No				No		No	
7/30/2020 14:07:48	255	Yes	youngs crossing	Geolnsight Representative		7/23/2020	Yes	https://drive.google.com/	Pipe Culvert	Concrete		36"		Good	No		No				No		No	
11/10/2020 8:27:52	256	Yes	18 koper In	Jake Doerfler		11/1/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		15"		Good	No		Yes	Good			Yes	Good	No	Rip Rap
8/7/2020 12:22:49	257	Yes	Arbor way	Jake Doerfler		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		18"		Good	No		No				No		No	
8/7/2020 12:24:19	258	Yes	Old saoe hill road	Jake Doerfler		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		15"		Good	Yes	Good	No				No		No	
8/7/2020 12:21:29	259	Yes	Kennedy dr/iarbor dr	Jake Doerfler		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		15"		Good	Yes	Good	No				No		No	
8/7/2020 12:29:09	260	Yes	Dodge rd	Jake Doerfler		8/4/2020		https://drive.google.com/	Pipe Culvert	Concrete		24"		Good	No		Yes	Good			No		No	Excessive Sediment
8/7/2020 12:18:21	261	Yes	Old bridge st	Jake Doerfler		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		12"		Poor	No		No				No		No	Excessive Sediment
8/7/2020 12:26:15	262	Yes	Dodge rd	Jake Doerfler		8/4/2020		https://drive.google.com/	Pipe Culvert	Concrete		18"		Good	No		Yes	Good			No		No	Orange Staining (Iron)
8/11/2020 15:19:42	263	Yes	Wellesley and Ballard	Josh Brown		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		18"		Good	No		Yes	Good			No		No	Rip Rap
8/6/2020 13:00:28	264	Yes	Vassar Dr	Geolnsight Representative		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		15"		Good	Yes	Fair	No				Yes	Good	No	
8/13/2020 8:09:13	265	Yes	Mulburny lane	Josh Brown		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		15"		Good	No		No				No		Yes	
8/11/2020 15:11:14	266	Yes	9 Radcliffe Dr	Josh Brown		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		12"		Fair	No		No				No		No	Excessive Sediment
9/15/2020 10:24:31	267	Yes	Mulbury dr	Jake Doerfler		9/12/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		15"		Good	No		No				Yes	Fair	No	
8/11/2020 15:30:41	268	Yes	Ballard	Josh Brown		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		15"		Good	No		No				No		Yes	
9/15/2020 10:27:42	269	Yes	Mulberry lane	Alex Stitt		9/12/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		15"		Good	No		No				Yes	Fair	No	Rip Rap
8/6/2020 12:50:22	270	Yes	Wellesley dr	Jake Doerfler		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		15"		Good	No		No				Yes	Fair	No	
8/6/2020 13:00:09	271	Yes	Vassar dr	Jake Doerfler		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		15"		Good	No		No				No		Yes	
11/10/2020 9:48:16	272	Yes	Wellesley dr	Jake Doerfler		11/1/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		15"		Good	No		No				Yes	Good	No	
8/11/2020 14:14:49	273	Yes	64 Shepard Rd	Josh Brown		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		15"		Good	No		Yes	Good			No		No	
8/11/2020 12:45:16	274	Yes	18 Mulberry	Josh Brown		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		15"		Good	No		No				No		No	Rip Rap
8/11/2020 15:18:54	275	Yes	37 Wellesley Dr	Josh Brown		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		15"		Good	No		Yes	Good			No		No	Rip Rap
8/11/2020 11:55:06	277	Yes	Harley rd	Josh Brown		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		15"		Good	No		Yes	Good			No		No	
8/11/2020 13:31:24	278	Yes	Corner of Lannan and Spring	Josh Brown		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		15"		Good	No		Yes	Good			No		No	Excessive Vegetation
8/11/2020 13:19:18	279	Yes	Circle at the end of Mulberry	Josh Brown		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		15"		Good	No		Yes	Good			No		No	
8/11/2020 11:15:58	280	Yes	Shepard Rd	Josh Brown		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		15"		Good	No		Yes	Good			Yes	Good	No	
8/11/2020 13:07:22	281	Yes	138 Mulberry	Josh Brown		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		12"		Good	No		Yes	Good			No		No	
8/11/2020 13:52:43	282	Yes	35 Spring St	Josh Brown		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		12"		Fair	No		No				No		No	Excessive Sediment
9/15/2020 10:18:11	283	Yes	Shepard rd	Jake Doerfler		9/12/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		15"		Good	No		Yes	Fair			Yes	Good	No	
8/11/2020 13:07:13	284	Yes	Shepard road	Josh Brown		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		12"		Fair	No		Yes	Good			Yes	Good	No	
8/11/2020 11:27:13	285	Yes	Shepard Road	Josh Brown		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		12"		Good	No		Yes	Good			Yes	Good	No	
8/11/2020 11:08:33	286	Yes	43 Ledge	Josh Brown		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		12"		Good	No		Yes	Poor			No		No	
8/11/2020 12:02:11	287	Yes	8 Harley Road	Josh Brown		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		15"		Good	No		Yes	Good			No		No	
8/11/2020 12:55:50	288	Yes	Corner of Shepard and Mulberry	Josh Brown		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		15"		Good	No		No				Yes	Good	No	
7/7/2020 11:42:04	289	Yes	Natures Way end of street	Josh Brown		6/6/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		15"		Good	No		Yes	Good			Yes	Good	No	
8/11/2020 10:10:18	290	Yes	Popalar road	Josh Brown			No	https://drive.google.com/	Pipe Culvert	Corrugated Metal			Unk- buried under boulder	Crushed/F alled	No		No				Yes	Fair	No	Excessive Sediment
7/7/2020 11:18:18	291	Yes	36 Blueberry cir	Geolnsight Representative		7/6/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		20"		Good	Yes	Good	No				Yes	Good	No	
8/11/2020 10:29:05	292	Yes	4 Piper Lane	Josh Brown		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		18"		Good	No		Yes	Good			No		No	Rip Rap, Excessive Vegetation
8/11/2020 10:44:01	293	Yes	24 Piper Lane	Josh Brown		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		12"		Good	Yes	Good	No				No		No	
7/7/2020 11:30:47	294	Yes	Natures way	Geolnsight Representative		7/6/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		15"		Good	No		No				No		No	
7/7/2020 11:34:30	295	Yes	Natures way	Josh Brown		6/6/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		15"		Good	No		Yes	Good			Yes	Good	No	
7/7/2020 11:17:52	296	Yes	Natures way	Josh Brown		6/6/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		15"		Good	Yes	Good	No				Yes	Good	No	
8/11/2020 10:20:02	297	Yes	9 Drummer Road	Josh Brown		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		12"		Good	Yes	Good	No				Yes	Good	No	Rip Rap
7/7/2020 10:44:07	298	Yes	Blueberry cir	Geolnsight Representative		7/5/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		18"		Good	Yes	Good	No				Yes	Good	No	
8/11/2020 10:56:34	299	Yes	Ledge road	Josh Brown		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		24"		Good	Yes	Fair	No				No		Yes	Excessive Vegetation
8/11/2020 13:51:12	300	Yes	Trailside lane	Josh Brown		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Concrete				Good	No		Yes	Good			No		No	
7/7/2020 10:54:00	301	Yes	Falcon and blueberry	Josh Brown		6/6/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		12"		Good	Yes	Good	No				No		No	
8/11/2020 13:33:47	302	Yes	Stonespot road	Josh Brown		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		24"		Good	No		Yes	Good			No		No	
8/11/2020 9:34:18	303	Yes	Popalar hill road	Josh Brown		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		18"	Apex-pipe buried	Fair	Yes	Fair	No				Yes	Fair	No	Excessive Sediment
7/7/2020 11:07:19	305	Yes	17 Falcon Dr	Josh Brown		6/6/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		18"		Good	Yes	Good	No				Yes	Good	No	
8/11/2020 10:49:46	306	Yes	Piper lane	Josh Brown		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		15"		Good	No		Yes	Good			No		No	
9/15/2020 9:28:12	317	Yes	Clark circle	Alex Stitt		9/12/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		24"		Good	Yes	Good	No				No		No	Excessive Sediment
7/7/2020 12:04:15	318	Yes	Dutton rd	Geolnsight Representative		7/6/2020	No	https://drive.google.com/	Pipe Culvert	Concrete				Good	Yes	Good	No				Yes	Good	No	
7/7/2020 12:19:10	320	Yes	Diamond hill and Dutton Rd	Josh Brown		6/6/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		15"		Good	No		No				Yes	Good	No	
7/7/2020 13:43:44	321	Yes	37 Dutton	Josh Brown		6/6/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		15"		Good	Yes	Good	No				Yes	Good	No	

Year 2 - Pelham MS4 Dr																				Bacteria (E. coli) sample Taken **sample should be brought to lab within 6 hours **	Additional Comments	Email Address
Timestamp	Outfall ID	Required/ Recommended Maintenance	Outlet Comments	Flow	Description of Flow	Odor	Other (Describe Odor)	Standard Sample Label	Ammonia Field Test Results	Chlorine Field Results	Phosphorus Field Results	Salinity Field Results	Surfactants Field Results	Conductivity Field Results (YSI)	Temperature Field Results (YSI)	DO Field Results (YSI)	pH Field Results (YSI)	Other Field Results				
8/6/2020 13:54:38	245	Sediment/debris removal		No																		
8/11/2020 9:39:53	246	Repair Erosion at Structure		No																Drains to pond		
8/6/2020 10:10:25	248			No																Conveyance of stream under road		
8/6/2020 14:53:01	249	Sediment removal		No																		
8/6/2020 15:07:59	250	Sediment removal		No																		
8/7/2020 12:39:47	251			No																Sediment		
8/11/2020 9:14:46	252	Sed removal		No																Drains to pond on private property		
11/10/2020 8:55:55	253	Ditch Work		No																Looks like someone extended the concrete pipe coming from the basin with a corrugated metal pipe		
8/7/2020 12:49:16	254			No																		
7/30/2020 14:07:48	255			Yes	Trickling	None		Did not sample	Did not sample	Did not sample	Did not sample	Did not sample	Did not sample	Did not sample	Did not sample	Did not sample	Did not sample	Did not sample - conveyance under roadway for wetland	No	Very low trickle-conveyance under road from wetland area		
11/10/2020 8:27:52	256	Tree Work, Ditch Work		No																		
8/7/2020 12:22:49	257			No																		
8/7/2020 12:24:19	258			No																		
8/7/2020 12:21:29	259			No																A little sediment		
8/7/2020 12:29:09	260			No																		
8/7/2020 12:18:21	261			No																Seems to be a private pond. Heavy sediment		
8/7/2020 12:26:15	262			No																		
8/11/2020 15:19:42	263			No																		
8/6/2020 13:00:28	264			No																		
8/13/2020 8:09:13	265			No																		
8/11/2020 15:11:14	266	Clear blocked pipe	Concrete has broken off at the end and there is some sediment in the pipe.	No																		
9/15/2020 10:24:31	267	Ditch Work, Trash/Debris removal		No																		
8/11/2020 15:30:41	268			No																Concrete outfall next to 268, filled with sediment		
9/15/2020 10:27:42	269	Ditch Work	Saplings only drainage swale and sediment in pipe	No																		
8/6/2020 12:50:22	270			No																		
8/6/2020 13:00:09	271	Repair Erosion at Structure	Not sure how important the Erosion is to fix lots of real estate upstream	No																		
11/10/2020 9:48:16	272	Ditch Work		No																Acric is as from basin		
8/11/2020 14:14:49	273			No																		
8/11/2020 12:45:16	274			No																		
8/11/2020 15:18:54	275			No																		
8/11/2020 11:55:06	277			No																		
8/11/2020 13:31:24	278			No																		
8/11/2020 13:19:18	279			No																		
8/11/2020 11:15:58	280		Right next to two other outfalls- it could be 280 or 285	No																		
8/11/2020 13:07:22	281			No																		
8/11/2020 13:52:43	282			No																Sediment built up in the pipe		
9/15/2020 10:18:11	283	Ditch Work		No																		
8/11/2020 13:07:13	284			No																		
8/11/2020 11:27:13	285		Next to two other outlets - it could be 280 or 285.	No																Three outfalls in the same area.		
8/11/2020 11:08:33	286			No																		
8/11/2020 12:02:11	287		Some sediment built up in outlet. Also directly next to a bigger outlet as well.	No																		
8/11/2020 12:55:50	288		Some built up sediment in the pipe.	No																		
7/7/2020 11:42:04	289		5" of standing water	No																Outlet is directly next to a sign that says Little Island Pond Conservation Area.		
8/11/2020 10:10:18	290	Remove boulders and sediment		No																		
7/7/2020 11:18:18	291	None		No																		
8/11/2020 10:29:05	292			No																		
8/11/2020 10:44:01	293			No																		
7/7/2020 11:30:47	294	Trash/Debris removal, Clear blocked pipe	Over grown, yard waste dumped over it.	No																		
7/7/2020 11:34:30	295			No																		
7/7/2020 11:17:52	296			No																		
8/11/2020 10:20:02	297			No																		
7/7/2020 10:44:07	298	None	2 inches of standing water	No																2 pipe culverts..the other was 15"		
8/11/2020 10:56:34	299			No																		
8/11/2020 13:51:12	300			No																		
7/7/2020 10:54:00	301			No																		
8/11/2020 13:33:47	302			No																		
8/11/2020 9:34:18	303	Sed removal in and around outfall		No																		
7/7/2020 11:07:19	305		4" standing water	No																		
8/11/2020 10:49:46	306			No																		
9/15/2020 9:28:12	317			No																		
7/7/2020 12:04:15	318	None	Outlet on map appears to be inlet	No																		
7/7/2020 12:19:10	320			No																		
7/7/2020 13:43:44	321			No																		

Year 2 - Pelham MS4 Dry Weather Inspected Outfalls Raw Field Data (2020)

Timestamp	Outfall ID	Outfall Found	Street Name	Inspector	Date	Last Rainfall Event	Directly (>100' +/-) Discharge to water body (pond/stream)	Add Photo of Outfall	Outfall Type	Pipe Material	Pipe Material Other	Pipe Diameter (d)	Pipe Diameter (d) Other	Pipe Condition	Headwall	Headwall Condition	Flared End Section	FES Condition	Box Culvert Width (in)	Box Culvert Height (in)	Drainage Swale present	Swale Condition	Has scouring occurred below outlet?	Materials Present (check all that apply)
7/7/2020 13:35:36	323	Yes	Clark cir	Geolnsight Representative		7/6/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		12"		Good	Yes	Good	No				No			Excessive Sediment
9/15/2020 9:19:27	325	Yes	Old bridge road	Jake Doerfler		9/12/2020	Yes	https://drive.google.com/	Pipe Culvert						Yes						No			
7/7/2020 13:30:32	327	Yes	Clark cir	Geolnsight Representative		7/6/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		30"		Good	Yes	Good	No				No		No	
7/7/2020 15:26:30	329	Yes	Across from 132 main st	Josh Brown		6/6/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		12"		Good	No		No				No		No	
7/7/2020 14:42:38	331	Yes	Corner of Abwood and Fletcher drive	Josh Brown		6/6/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		12"		Good	No		Yes	Good			No			
7/7/2020 15:04:39	332	Yes	Fletcher dr	Geolnsight Representative		7/6/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		12"		Good	No		Yes	Good			No	Good	No	
7/7/2020 14:40:43	334	Yes	Fletcher dr	Geolnsight Representative		7/6/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		12"		Good	No		No				Yes	Good	No	
7/7/2020 15:39:22	335	Yes	Main st	Geolnsight Representative		7/6/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		12"		Good	No		No				Yes	Good	No	Excessive Sediment
7/7/2020 13:26:18	336	Yes	Clark cir	Geolnsight Representative		7/6/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		15"		Good	Yes	Good	No				No		No	
7/10/2020 10:08:24	337	Yes	Marsh rd fire dept	Josh Brown		7/6/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		12"		Good	No		Yes	Good			Yes	Good	No	
7/10/2020 10:04:58	338	Yes	Marsh road fire dept	Josh Brown		7/6/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		12"		Good	No		Yes	Good			Yes	Good	No	
6/26/2020 13:11:12	339	Yes	Waterford Way	Josh Brown		6/24/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		18"		Good	No		Yes	Good			No		No	
6/26/2020 13:36:06	340	Yes	Waterford way	Jake Doerfler		6/24/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		18"		Good	No		Yes	Good			No		No	
6/11/2020 14:41:37	341	Yes	Doreen dr	Josh Brown		6/4/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		15"		Fair	No		Yes	Fair			No		No	
6/18/2020 9:01:51	342	Yes	45 bridge st	Jake Doerfler		6/11/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)	2nd pipe 8" metal	12"		Good	No		No				Yes	Poor	No	Excessive Sediment, Landscape debris
6/18/2020 10:39:20	345	Yes	47 hill crest ln	Jake Doerfler		6/11/0020	No	https://drive.google.com/	Pipe Culvert	Concrete	10" metal also present	15"		Good	Yes	Good	No				No		No	
6/12/2020 12:16:04	346	Yes	Woodbury	Megan Dalton		6/11/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		15"		Good									No	
6/18/2020 11:33:43	347	Yes	10 melody	Jake Doerfler		6/11/0020	No	https://drive.google.com/	Pipe Culvert	Concrete		18"		Good	Yes	Good	No				Yes	Good	No	
6/18/2020 11:10:19	348	Yes	15 Melody Lane	Geolnsight Representative		6/11/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		30"		Good	Yes	Good	No				Yes	Good	No	
6/19/2020 16:07:32	349	Yes	3 Melody drive	Jake Doerfler		6/11/0020	No	https://drive.google.com/	Pipe Culvert	Concrete		18"		Good	Yes	Good	No				No		No	
6/18/2020 9:32:21	350	Yes	Brunswick Drive	Jake Doerfler		6/11/2020	No	https://drive.google.com/	Pipe Culvert	Concrete	Actual- outlet control structure	18"		Good									No	
6/18/2020 12:22:58	351	Yes	40 Morgan lane	Geolnsight Representative		6/11/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		15"		Good	No		No				Yes	Good	No	
6/18/2020 9:33:13	352	Yes	Brunswick Dr	Geolnsight Representative		6/11/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		15"		Good	No		Yes	Good			No		No	
6/12/2020 12:09:40	353	Yes	Woodbury	Megan Dalton		6/11/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		24"		Good	No								No	Rip Rap
6/19/2020 16:03:52	354	Yes	82 Jericho Road	Jake Doerfler		6/11/0020	No	https://drive.google.com/	Pipe Culvert	Concrete		24"		Good	Yes	Fair	No				No		No	
6/18/2020 10:54:04	356	Yes	Melody lane	Jake Doerfler		6/11/0020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		24"		Good	Yes	Good	No				No		No	
11/10/2020 14:12:45	357	Yes	Garland Ave	Dena Hoffman		11/1/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		30"		Good	No		No				Yes	Good	Yes	Excessive Vegetation
6/18/2020 11:47:19	358	Yes	Corner of Morgan Road and Garland Road	Jake Doerfler		6/11/0020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		15"		Good	No		No				Yes	Fair	No	
6/18/2020 9:18:24	359	Yes	Shannon circle	Jake Doerfler		6/11/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		24"		Good	No		Yes	Good			No		No	
6/18/2020 10:21:03	360	Yes	87 Jericho Road	Jake Doerfler		6/11/0020	No	https://drive.google.com/	Pipe Culvert		Unsure-covered												No	
6/19/2020 16:09:39	361	Yes	Corner of Birch and Morgan	Jake Doerfler		6/11/0020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		15"		Good	No		No						No	
7/10/2020 11:12:15	362	Yes	Outfall into long pond	Geolnsight Representative		7/6/2020	Yes	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		24"		Good	No		Yes	Good			Yes	Good	No	
7/10/2020 11:25:23	363	Yes	85 marsh rd	Geolnsight Representative		7/6/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		8"		Good	No		No				No		No	
6/18/2020 12:20:55	364	Yes	Birch Lane	Jake Doerfler		6/11/0020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		18"		Good	No		No						No	
6/26/2020 15:38:20	365	Yes	85 Marsh	Josh Brown		6/24/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		12"		Good	No		No				No		No	
7/10/2020 11:15:13	367	Yes	Outfall of long pond	Geolnsight Representative		7/6/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		24"		Good	No		Yes	Good			Yes	Good		Rip Rap
6/18/2020 11:54:59	368	Yes	Garland rd	Jake Doerfler		6/11/0020	No	https://drive.google.com/	Pipe Culvert	Concrete		18?		No			Yes	Good			Yes	Fair	No	Rip Rap
6/18/2020 11:58:48	370	Yes	Garland Road	Jake Doerfler		6/11/0020	No	https://drive.google.com/	Pipe Culvert	Concrete		15? 18?		Fair	No		No				Yes	Fair	No	Rip Rap
7/7/2020 11:53:39	372	Yes	Garland Dr	Josh Brown		6/6/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		15"		Good	Yes	Good	No				No		No	
6/12/2020 13:37:43	373	Yes	Old bridge road/ rt38	Jake Doerfler		6/11/2020	No	https://drive.google.com/	Pipe Culvert	Concrete				Good	Yes	Good							No	
6/18/2020 13:23:58	374	Yes	Currier road	Jake Doerfler		6/11/0020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal			12"? Couldn't get too close		Yes	Good	No				Yes	Good	No	
7/7/2020 14:01:25	375	Yes	7 Stevens rd	Geolnsight Representative		7/6/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		12"		Good	Yes	Good	No				Yes	Good	No	
6/18/2020 15:40:04	376	Yes	Corner of Peabody and currier	Geolnsight Representative		6/11/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		12"		Fair	No		No				No		No	
6/26/2020 11:28:42	377	Yes	1 Applewood Dr.	Jake Doerfler		6/24/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		15"		Good	No		No				No		No	
7/7/2020 13:51:26	378	Yes	Stevens Road	Josh Brown		6/6/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		15"		Good	No		No				No		No	
7/10/2020 13:08:54	379	Yes	Doris ave	Geolnsight Representative		7/6/2020	possibly	https://drive.google.com/	Pipe Culvert	Concrete		15"		Good	No		No				Yes	Good	No	
7/10/2020 13:22:16	380	Yes	5 Ioretta ave	Geolnsight Representative		7/6/2020	possibly	https://drive.google.com/	Pipe Culvert	Corrugated Metal		8"		Good	No		No				No			
7/10/2020 13:20:35	381	Yes	6 Loretta Ave	Josh Brown		7/6/2020	possibly	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		12"		Good	No		No				No		No	
7/7/2020 12:37:12	382	Yes	Susan Drive	Josh Brown		6/6/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		15"		Good	No		Yes	Good			No		No	
6/18/2020 15:14:10	383	Yes	Corner of Susan and Cara	Geolnsight Representative		6/11/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		15"		Good	No		Yes	Good			Yes	Good	No	
6/18/2020 14:42:00	386	Yes	Caribou Drive	Jake Doerfler		6/11/0020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		18"		Good	No		Yes	Good					No	Rip Rap

Year 2 - Pelham MS4 Dry Weather Inspected Outfalls Raw Field Data (2020)																								
Timestamp	Outfall ID	Outfall Found	Street Name	Inspector	Date	Last Rainfall Event	Directly (>100' +/-) Discharge to water body (pond/stream)	Add Photo of Outfall	Outfall Type	Pipe Material	Pipe Material Other	Pipe Diameter (d)	Pipe Diameter (d) Other	Pipe Condition	Headwall	Headwall Condition	Flared End Section	FES Condition	Box Culvert Width (in)	Box Culvert Height (in)	Drainage Swale present	Swale Condition	Has scouring occurred below outlet?	Materials Present (check all that apply)
6/18/2020 14:17:49	387	Yes	33 grouse rd	Jake Doerfler		6/11/0020	No	https://drive.google.com/	Box Culvert										18	6	No		No	
6/18/2020 13:31:29	388	Yes	58 currier road	Jake Doerfler		6/11/0020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		12"		Good	No		No						No	
7/7/2020 13:02:50	389	Yes	50 Currier Rd/Cara Lane	Geolnsight Representative		7/6/2020	possibly	https://drive.google.com/	Pipe Culvert	Corrugated Metal		12"		Good	Yes	Good	No				Yes	Good	No	
6/18/2020 14:01:28	390	Yes	33 grouse	Jake Doerfler		6/11/0020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		18"		Good	No		Yes	Good			No		No	
6/18/2020 13:55:07	391	Yes	103 currier rd	Jake Doerfler		6/11/0020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		12"		Fair	No		No				No		No	
6/18/2020 13:42:25	392	Yes	88 currier road	Jake Doerfler		6/11/0020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal			Unable to get a measurement do to build up of sediment	Good	No		No				Yes	Poor	No	
6/18/2020 14:50:47	393	Yes	9 Gramble Path	Geolnsight Representative		6/11/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		15"		Good	Yes	Good	Yes	Good			No		No	
9/15/2020 12:17:57	395	Yes	Mammoth rd	Jake Doerfler		9/12/2020	Yes	https://drive.google.com/	Pipe Culvert	Corrugated Metal		30"		Fair	No		No				No		No	
11/10/2020 13:36:14	397	No	Michele ave	Jake Doerfler		11/1/2020	No																	
6/26/2020 15:23:17	402	Yes	Scotland Road	Josh Brown		6/24/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		18"		Good	No		Yes	Good			Yes	Good	No	
6/12/2020 13:44:24	403	Yes	Old bridge road/ route 38	Jake Doerfler		6/11/2020	No	https://drive.google.com/	Pipe	Concrete	Double outlet pipes	24"		Good	Yes	Good								Rip Rap
7/7/2020 12:10:31	404	Yes	Squire rd	Geolnsight Representative		7/6/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		18"			Yes	Good	No				No		No	
7/10/2020 12:21:38	405	Yes	Bridge st	Geolnsight Representative		7/6/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		18"		Good	No		No				No		No	Rip Rap
7/7/2020 12:13:24	406	Yes	Squire dr	Geolnsight Representative		7/6/2020	No	https://drive.google.com/	Pipe Culvert	Blue plastic		6"		Good	No		No				No		No	
9/15/2020 9:58:17	407	Yes	Bridoe st	Jake Doerfler		9/12/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		15"		Good	No		Yes	Good			No		No	Rio Rap
9/15/2020 9:44:49	408	Yes	Fletcher lane	Jake Doerfler		9/12/2020	No	https://drive.google.com/open?id=1qeLmsdW29k7c0labYBroo1CZ3q-48n							Yes						Yes	Good	No	
6/18/2020 15:34:02	409	Yes	10 Peabody Lane	Jake Doerfler		6/11/0020	No	https://drive.google.com/	Pipe Culvert	Concrete		12"		Good	No		Yes	Good			No		No	
6/18/2020 9:43:44	410	Yes	Jericho Road	Jake Doerfler		6/11/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		18"		Fair	No		No						No	
7/10/2020 12:45:10	411	Yes	Family dollar	Josh Brown		7/6/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		8"		Good	No		Yes	Good			Yes	Good	No	Excessive Sediment
6/18/2020 9:06:07	412	Yes	45 bridge st	Geolnsight Representative		6/11/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		30"		Good	Yes	Fair	No				Yes	Poor	No	
6/18/2020 8:25:43	413	Yes	59 bridge st	Jake Doerfler		6/11/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		15"		Good	Yes	Good	No				Yes	Good	No	Rip Rap
11/10/2020 14:01:23	414	Yes	Jericho Rd	Dena Hoffman		11/1/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		12"		Poor	Yes	Fair	No				Yes	Poor	No	Excessive Sediment, Excessive Vegetation
7/10/2020 12:54:22	415	Yes	Bridge st	Josh Brown		7/6/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		30"		Good	Yes	Good	No				No		No	
7/30/2020 14:17:37	416	Yes	Tanager dr	Geolnsight Representative		7/23/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		15"		Good	No		Yes	Good			Yes	Good	No	
6/18/2020 8:50:24	417	Yes	Pulpit rock road- behind Wakefield vet	Jake Doerfler		6/11/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		15"		Good	No		Yes	Good			No		No	
11/10/2020 16:03:07	418	No	Bridge st - Parking lot of Lehane chiropractic	Jake Doerfler		11/1/2020																		
6/26/2020 11:08:53	419	Yes	Sagewood overflow outlet	Josh Brown		6/24/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		18"		Good	No		No				Yes	Good	No	Rip Rap
8/6/2020 12:37:22	422	Yes	St Margaret Dr	Geolnsight Representative		8/4/2020	No	https://drive.google.com/open?id=1Zpnc1qWRmzUbm5Gqbyb-yEoEH			Bulied bucket collectino water			No	No		No			Yes, No	Good	No	Floatables/Trash Debris	
11/10/2020 16:08:17	423	Yes	Short rd	Jake Doerfler		11/1/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		30"		Good	Yes		No				No		No	
8/11/2020 9:48:14	424	Yes	Old gauge hill road	Josh Brown		8/4/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Metal		12"		Good	No		No				No		No	Excessive Vegetation
6/18/2020 9:29:40	428	Yes	Brunswick drive	Jake Doerfler		6/11/2020	No	https://drive.google.com/	Pipe Culvert	Corrugated Plastic (HDPE)		15"		Good	Yes	Good	Yes	Good			No			Rip Rap
9/15/2020 10:03:15	430	No	Bridge street	Jake Doerfler		9/12/2020	No	https://drive.google.com/open?id=194B4QzW1lil_o-bq-V1_nTAFQb4FE																
9/15/2020 8:26:24	431	Yes	Goldfinch dr	Jake Doerfler		9/12/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		18"		Good	No						No			
11/10/2020 12:52:51	433	Yes	Monument hill	Jake Doerfler		11/1/2020	No	https://drive.google.com/	Pipe Culvert	Concrete		15"		Good	No		Yes	Good			Yes	Fair	No	Excessive Sediment
Year 4 - Pelham MS4 Dry Weather Inspected Outfalls Raw Field Data (2022)																								
10:45:00 AM	330	Yes	Gaudet	Dena Hoffman	6/24/2022	6/23/2022	No		Pipe Outfall	Plastic		12in		Fair	No		No				No		No	Debris
10:50 AM	206	Yes	Rita	Dena Hoffman	6/24/2022	6/23/2022	No		Pipe Outfall	Plastic		12in		Good	No		No				No		No	Debris
11:15 AM	74	Yes	Valley Hill	Dena Hoffman	6/24/2022	6/23/2022	No		Pipe Outfall	Plastic		36in		Good	Yes		Yes	Good			Yes	Yes	No	
11:20 AM	163	Yes	Valley Hill	Dena Hoffman	6/24/2022	6/23/2022	No		Pipe Outfall	Corrugated metal		12in		Fair	No		No				No		No	Debris

Year 2 - Pelham MS4 Dr																				Bacteria (E. coli) sample Taken **sample should be brought to lab within 6 hours **	Additional Comments	Email Address
Timestamp	Outfall ID	Required/ Recommended Maintenance	Outlet Comments	Flow	Description of Flow	Odor	Other (Describe Odor)	Standard Sample Label	Ammonia Field Test Results	Chlorine Field Results	Phosphorus Field Results	Salinity Field Results	Surfactants Field Results	Conductivity Field Results (YSI)	Temperature Field Results (YSI)	DO Field Results (YSI)	pH Field Results (YSI)	Other Field Results				
6/18/2020 14:17:49	387			No	Dry															Overgrown. Also seems to be more of a bridge and anything else it gives the water from uphill a place to flow under the road	jdoerfler16@gmail.com	
6/18/2020 13:31:29	388			No	Dry															Pretty overgrown couple inches of sediment in the pipe	jdoerfler16@gmail.com	
7/7/2020 13:02:50	389	None		No																		
6/18/2020 14:01:28	390			No	Dry																jdoerfler16@gmail.com	
6/18/2020 13:55:07	391			No	Dry															Seems to be like it's a private outlet rather than a public one	jdoerfler16@gmail.com	
6/18/2020 13:42:25	392	Ditch Work	Assuming there's a swale along the road but it's so overgrown can't really tell	No	Dry															Very overgrown swale looks to appear the salt and sand from winter piles up and collects at the outlet. More or less full. But drv as a bone	jdoerfler16@gmail.com	
6/18/2020 14:50:47	393			No	Dry																jrbrown@geoinc.com	
9/15/2020 12:17:57	395			No																Could use a little work on the slope and keep an eye on this area, had flow at one time and upstream		
11/10/2020 13:36:14	397																			Burned, dug 2 holes, 2ft deep, pipe 1/2 full of water in cb		
6/26/2020 15:23:17	402			No	Dry																	
6/12/2020 13:44:24	403	Tree Work			Dry																	
7/7/2020 12:10:31	404	None		No																		
7/10/2020 12:21:38	405			No																		
7/7/2020 12:13:24	406	None		No																		
9/15/2020 9:58:17	407			No																		
9/15/2020 9:44:49	408			No																Pipes potentially buried under rocks. Could not find pipe but if one is there it would be here. Potentially no pipe at all in this location		
6/18/2020 15:34:02	409	Tree Work, Ditch Work, Clear blocked pipe		No	Dry															Should be cleaned of rocks and tree debris.	jdoerfler16@gmail.com	
6/18/2020 9:43:44	410			No	Dry															Pipe seems to be more oval, not sure if that means it's crushed	jdoerfler16@gmail.com	
7/10/2020 12:45:10	411	Clear blocked pipe	Pipe completely blocked by sediment	No																		
6/18/2020 9:06:07	412	Ditch Work		No	Dry															Blocked by debris.	jrbrown@geoinc.com	
6/18/2020 8:25:43	413	Tree Work		No	Dry																jhdierfler@geoinc.com	
11/10/2020 14:01:23	414	Tree Work, Ditch Work, Clear blocked pipe	The pipe is 3/4 full	No																The ditch needs to be cleaned out		
7/10/2020 12:54:22	415			No																		
7/30/2020 14:17:37	416			No																		
6/18/2020 8:50:24	417			No	Dry															Appears to be outlet from a detention pond	jdoerfler16@gmail.com	
11/10/2020 16:03:07	418																			Off State Road 38		
6/26/2020 11:08:53	419			No	Dry																	
8/6/2020 12:37:22	422			No																		
11/10/2020 16:08:17	423			No																		
8/11/2020 9:48:14	424			No																Previous outfall id # 424 was incorrect location. This is the correct outfall.		
6/18/2020 9:29:40	428			No	Dry																jdoerfler16@gmail.com	
9/15/2020 10:03:15	430																			Cb to north, pipe is either crushed or buried. The pipe could come from the catch basin to the north all the way to outfall 407 or there is supposed to be another catch basin were 430 is located		
9/15/2020 8:26:24	431			No																Whole area is pretty overgrown		
11/10/2020 12:52:51	433		Had some dirt in it	No																at OUT_ID 73, added outfall n field		
Year 4 - Pelham MS4 Dr																				Bacteria (E. coli) sample Taken **sample should be brought to lab within 6 hours **	Additional Comments	Email Address
Timestamp	Outfall ID	Required/ Recommended Maintenance	Outlet Comments	Flow	Description of Flow	Odor	Other (Describe Odor)	Standard Sample Label	Ammonia Field Test Results	Chlorine Field Results	Phosphorus Field Results	Salinity Field Results	Surfactants Field Results	Conductivity Field Results (YSI)	Temperature Field Results (YSI)	DO Field Results (YSI)	pH Field Results (YSI)	Other Field Results				
10:45:00 AM	330			No	Dry																jdhoffman@pelhamweb.com	
10:50 AM	206			No	Dry																jdhoffman@pelhamweb.com	
11:15 AM	74			No	Dry																jdhoffman@pelhamweb.com	
11:20 AM	163			No	Dry																jdhoffman@pelhamweb.com	