

Status	Infrastructure ID	Date	Type	Investigator	Overall Observation	Notes	Advanced Investigation Description	Flow?	Description of Flow	Flow Location	Flow (GPD)	Temp (°F)	pH	Specific Conductivity (µmhos/cm)	Ammonia (mg/L)	Detergents (ppm)	Oil Trap Sat.	Oil Resistant?	Conductive Impedance?	Conductive Matter?	Physical Indicators	Physical Indicators Description	Non-Flow Related Indicator Notes	Sample For Lab	Sample Source	Potassium (mg/L)	Sulfate (ppm)	Total Phosphorus (ppm)	TSS (mg/L)	Lab Notes	Maintenance Needed	Maintenance Notes		
Cabsham	S1_440	8/23/2020	Sanitary Manhole	Andrew Torro	Utility	Smoke testing done in vicinity of Cabinet Area and Flow and Portland S. inspected from CB_146 and the sewer manhole. No definitive results were obtained from the smoke testing. There was some discrepancy for the house, 27 in Cottage St. near the corner of Cottage Ave and Cottage St. There may have been a flow issue that allowed some potential crossover in this area. Additionally, depending on how the manhole was supposed to be laid to the combined sewer or not. This report is provided for review and to have sewer camera cameras in this portion of the study area.	yes	Smoke testing																										
Outlet - Sanquet	OF_S1_440	8/23/2020	Sanitary Manhole	Terrence Oh	Utility		Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Terrence Oh. No collectable effluent.	yes																										
Cabsham	S1440-CDBA	8/23/2020	Sanitary Manhole	Terrence Oh	Utility		Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Terrence Oh. No collectable effluent.	yes																										
Cabsham	S1440-CB2	8/23/2020	Sanitary Manhole	Terrence Oh	Utility		Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Terrence Oh. No collectable effluent.	yes																										
Cabsham	S1440-CB6	8/23/2020	Sanitary Manhole	Terrence Oh	Utility		Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Terrence Oh. No collectable effluent.	yes																										
Sanitary Manhole	S15_341.4	10/5/2020	Sanitary Manhole	Madeline Santopalo	Utility	Partial knockoff of top stop. Within that week, there was a flow issue.	Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Madeline Santopalo. No collectable effluent.	yes																										
Sanitary Manhole	S15_341.3	10/5/2020	Sanitary Manhole	Madeline Santopalo	Utility	Partial knockoff of top stop. Within that week, there was a flow issue.	Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Madeline Santopalo. No collectable effluent.	yes																										
Sanitary Manhole	S15_341.2	10/5/2020	Sanitary Manhole	Madeline Santopalo	Utility	Partial knockoff of top stop. Within that week, there was a flow issue.	Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Madeline Santopalo. No collectable effluent.	yes																										
Outlet - Sanquet	OF_S15_341	10/5/2020	Sanitary Manhole	Madeline Santopalo	Utility	Flow stop for the sewer manhole. Some flow at collection due to prior rainfall. Debris collected around manhole.	Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Madeline Santopalo. No collectable effluent.	yes																										
Outlet - Sanquet	OF_S15_330	10/5/2020	Sanitary Manhole	Madeline Santopalo	Utility		Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Madeline Santopalo. No collectable effluent.	yes																										
Outlet - Sanquet	OF_S15_320	10/5/2020	Sanitary Manhole	Madeline Santopalo	Utility		Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Madeline Santopalo. No collectable effluent.	yes																										
Outlet - Sanquet	OF_S15_310	10/5/2020	Sanitary Manhole	Madeline Santopalo	Utility		Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Madeline Santopalo. No collectable effluent.	yes																										
Cabsham	S1440-CB5	8/23/2020	Sanitary Manhole	Terrence Oh	Utility		Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Terrence Oh. No collectable effluent.	yes																										
Sanitary Manhole	NC650-CB1	10/22/2020	Sanitary Manhole	Terrence Oh	Utility		Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Terrence Oh. No collectable effluent.	yes																										
Sanitary Manhole	NC650-CB2	10/22/2020	Sanitary Manhole	Terrence Oh	Utility		Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Terrence Oh. No collectable effluent.	yes																										
Sanitary Manhole	NC650-CB3	10/22/2020	Sanitary Manhole	Terrence Oh	Utility		Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Terrence Oh. No collectable effluent.	yes																										
Sanitary Manhole	NC650-CB4	10/22/2020	Sanitary Manhole	Terrence Oh	Utility		Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Terrence Oh. No collectable effluent.	yes																										
Sanitary Manhole	NC650-CB5	10/22/2020	Sanitary Manhole	Terrence Oh	Utility		Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Terrence Oh. No collectable effluent.	yes																										
Sanitary Manhole	NC650-CB6	10/22/2020	Sanitary Manhole	Terrence Oh	Utility		Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Terrence Oh. No collectable effluent.	yes																										
Sanitary Manhole	NC650-CB7	10/22/2020	Sanitary Manhole	Terrence Oh	Utility		Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Terrence Oh. No collectable effluent.	yes																										
Sanitary Manhole	NC650-CB8	10/22/2020	Sanitary Manhole	Terrence Oh	Utility		Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Terrence Oh. No collectable effluent.	yes																										
Sanitary Manhole	NC650-CB9	10/22/2020	Sanitary Manhole	Terrence Oh	Utility		Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Terrence Oh. No collectable effluent.	yes																										
Sanitary Manhole	NC650-CB10	10/22/2020	Sanitary Manhole	Terrence Oh	Utility		Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Terrence Oh. No collectable effluent.	yes																										
Sanitary Manhole	NC650-CB11	10/22/2020	Sanitary Manhole	Terrence Oh	Utility		Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Terrence Oh. No collectable effluent.	yes																										
Sanitary Manhole	NC650-CB12	10/22/2020	Sanitary Manhole	Terrence Oh	Utility		Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Terrence Oh. No collectable effluent.	yes																										
Sanitary Manhole	NC650-CB13	10/22/2020	Sanitary Manhole	Terrence Oh	Utility		Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Terrence Oh. No collectable effluent.	yes																										
Sanitary Manhole	NC650-CB14	10/22/2020	Sanitary Manhole	Terrence Oh	Utility		Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Terrence Oh. No collectable effluent.	yes																										
Sanitary Manhole	NC650-CB15	10/22/2020	Sanitary Manhole	Terrence Oh	Utility		Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Terrence Oh. No collectable effluent.	yes																										
Sanitary Manhole	NC650-CB16	10/22/2020	Sanitary Manhole	Terrence Oh	Utility		Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Terrence Oh. No collectable effluent.	yes																										
Sanitary Manhole	NC650-CB17	10/22/2020	Sanitary Manhole	Terrence Oh	Utility		Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Terrence Oh. No collectable effluent.	yes																										
Sanitary Manhole	NC650-CB18	10/22/2020	Sanitary Manhole	Terrence Oh	Utility		Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Terrence Oh. No collectable effluent.	yes																										
Sanitary Manhole	NC650-CB19	10/22/2020	Sanitary Manhole	Terrence Oh	Utility		Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Terrence Oh. No collectable effluent.	yes																										
Sanitary Manhole	NC650-CB20	10/22/2020	Sanitary Manhole	Terrence Oh	Utility		Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Terrence Oh. No collectable effluent.	yes																										
Sanitary Manhole	NC650-CB21	10/22/2020	Sanitary Manhole	Terrence Oh	Utility		Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Terrence Oh. No collectable effluent.	yes																										
Sanitary Manhole	NC650-CB22	10/22/2020	Sanitary Manhole	Terrence Oh	Utility		Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Terrence Oh. No collectable effluent.	yes																										
Sanitary Manhole	NC650-CB23	10/22/2020	Sanitary Manhole	Terrence Oh	Utility		Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Terrence Oh. No collectable effluent.	yes																										
Sanitary Manhole	NC650-CB24	10/22/2020	Sanitary Manhole	Terrence Oh	Utility		Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Terrence Oh. No collectable effluent.	yes																										
Sanitary Manhole	NC650-CB25	10/22/2020	Sanitary Manhole	Terrence Oh	Utility		Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Terrence Oh. No collectable effluent.	yes																										
Sanitary Manhole	NC650-CB26	10/22/2020	Sanitary Manhole	Terrence Oh	Utility		Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Terrence Oh. No collectable effluent.	yes																										
Sanitary Manhole	NC650-CB27	10/22/2020	Sanitary Manhole	Terrence Oh	Utility		Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Terrence Oh. No collectable effluent.	yes																										
Sanitary Manhole	NC650-CB28	10/22/2020	Sanitary Manhole	Terrence Oh	Utility		Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Terrence Oh. No collectable effluent.	yes																										
Sanitary Manhole	NC650-CB29	10/22/2020	Sanitary Manhole	Terrence Oh	Utility		Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Terrence Oh. No collectable effluent.	yes																										
Sanitary Manhole	NC650-CB30	10/22/2020	Sanitary Manhole	Terrence Oh	Utility		Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Terrence Oh. No collectable effluent.	yes																										
Sanitary Manhole	NC650-CB31	10/22/2020	Sanitary Manhole	Terrence Oh	Utility		Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Terrence Oh. No collectable effluent.	yes																										
Sanitary Manhole	NC650-CB32	10/22/2020	Sanitary Manhole	Terrence Oh	Utility		Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Terrence Oh. No collectable effluent.	yes																										
Sanitary Manhole	NC650-CB33	10/22/2020	Sanitary Manhole	Terrence Oh	Utility		Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Terrence Oh. No collectable effluent.	yes																										
Sanitary Manhole	NC650-CB34	10/22/2020	Sanitary Manhole	Terrence Oh	Utility		Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Terrence Oh. No collectable effluent.	yes																										
Sanitary Manhole	NC650-CB35	10/22/2020	Sanitary Manhole	Terrence Oh	Utility		Outlet (Engineer Field) inspected by Jim Peavey. Collected and analyzed by Terrence Oh. No collectable effluent.	yes																										
Sanitary Manhole	NC650-CB36	10/22/2020																																

