LaPlace Chloroprene Air Sampling

Date: 7/17 - 7/18/16

Location	Canister ID	Flow Controller ID	Set Up Date	Set Up Time	Set Up Pres. ("Hg)	Timer Setting Start Date	Timer Setting Start Time	Timer Setting Finish Date	Timer Setting Finish Time	Collection Date	Collection Time	Collection Pres. ("Hg)	Comments
E. St. John HS	SAT084	PR-10	7/17/16	1216	-30					7/18/16	1217	-7	PASSED LEAK CHECK (LC)
Ochsners	5005	PR-5	7/17/16	1221	-30					7/18/16	1222	-9.5	PASSED LC
Acorn and Hwy 44	187	PR-20 ~~PR-20~~	7/17/16	1229	-30					7/18/16	1230	-6.5	PASSED LC POSSIBLE LEAK ON FLOW ~~SAMPLER~~ CONTROLLER
Levee	A21060	PR-7	7/17/16	1233	-30					7/18/16	1234	-9	PASSED LC
5th Ward Elementary	A22246	PR-4	7/17/16	1236	-30		N/A			7/18/16	1237	-9.5	PASSED LC
238 Chad Baker	2240	PR-18	7/17/16	1242	-30					7/18/16	1243	-7	PASSED LC CO-LOCATED
238 CHADBAKER	A21042	PR-25	7/17/16	1242	-30					7/18/16	1243	-14	PASSED LC CO-LOCATED
						LAST LINE ON 7/18/16							

Notes: 1) WEATHER - 7/17/16 88°F (77°F/lo; 88°F/hi.); MOSTLY CLOUDY; 50% CHANCE OF RAIN; WIND FAST @ 6-7 mph; WIND PREDICTED TO COME FROM ESE @ 5-10 mph DURING DAY OF 7/17; THEN BECOME LIGHT AND VARIABLE IN EVENING OF 7/17; AND THEN ~~BECOME~~ MOVE FROM E @ 5-10 mph DURING DAY ~~TO~~ OF 7/18/16 PREDICTED.

2) ~~CHO~~ CA 238 CHAD BAKERY SELECTED AS CO-LOCATED SAMPLER LOCATION BASED ON WIND.

3) SAMPLER = ERIK HADWIN - EH

4) POSSIBLE LEAK IN ~~SAMPLER TRAIN~~ FLOW CONTROLLER OF CANISTER 187 w/ FLOW CONTROLLER PR-20 FROM SAMPLER LOCATION ACORN & HWY 44. BASED ON PREVIOUS SAMPLING EVENT(S), FINAL PRESSURE SHOULD LIKELY BE @ -8" Hg RATHER THAN -6.5" Hg. ADDITIONAL (POSSIBLE) -1.5" Hg OF SAMPLE VOLUME COLLECTED THROUGH ~~SAMPLER TRAIN~~ FLOW CONTROLLER LEAK AT AN INCONSISTENT FLOW RATE.