

APPENDIX A

Direct Reading Environmental Measurements from August 09th, 2023

Direct Reading Environmental Measurements – Obtained by Technician on August 09th, 2023 between 1254 and 1455 hours from within Somerset Middle School.

LOCATION	TEST Round	Time (EDT)	RH (%)	Temp (Deg F)	H2S (ppm)	LEL (%)	CO (ppm)	O (%)	VOC (ppm)
ACCEPTABLE LIMIT	#	PM	<60	67 to 82	<20	<10%	<9	19.5 to 23.5	<100
Classroom 17	1	1254	-	-	0	0	0	20.9	0
Media Center	1	1256	-	-	0	0	0	20.9	0
Classroom 62	1	1258	-	-	0	0	0	20.9	0
Music Room 44	1	1300	-	-	0	0	0	20.9	0
Classroom 78	1	1301	-	-	0	0	0	20.9	0
Classroom 46	1	1302	-	-	0	0	0	20.9	0
Art Room 2	1	1304	-	-	0	0	0	20.9	0
Classroom 49	1	1306	-	-	0	0	0	20.9	0
Classroom 52	1	1308	-	-	0	0	0	20.9	0
Classroom 55	1	1309	-	-	0	0	0	20.9	0
Classroom 58	1	1310	-	-	0	0	0	20.9	0
Classroom 60	1	1312	-	-	0	0	0	20.9	0
Gym Instructor Boys	1	1316	-	-	0	0	0	20.9	0
Gym Equipment Area	1	1317	-	-	0	0	0	20.9	0
Gym Girls Locker Area	1	1319	-	-	0	0	0	20.9	0
Admin Office	1	1321	-	-	0	0	0	20.9	0
Classroom 12	1	1322	-	-	0	0	0	20.9	0
Classroom 14	1	1324	-	-	0	0	0	20.9	0
Health Room	1	1325	-	-	0	0	0	20.9	0
Auditorium Stage	1	1327	-	-	0	0	0	20.9	0
Classroom 5	1	1328	-	-	0	0	0	20.9	0
Classroom 2	1	1329	-	-	0	0	0	20.9	0
Classroom 43 Workshop	1	1331	-	-	0	0	0	20.9	0
Cafeteria	1	1332	-	-	0	0	0	20.9	0
Classroom 35	1	1334	-	-	0	0	0	20.9	0
Classroom 32	1	1335	-	-	0	0	0	20.9	0
Outside S1 Entrance	1	1337	-	-	0	0	0	20.9	0

LOCATION	TEST Round	Time (EDT)	RH (%)	Temp (Deg F)	H2S (ppm)	LEL (%)	CO (ppm)	O (%)	VOC (ppm)
ACCEPTABLE LIMIT	#	PM	<60	67 to 82	<20	<10%	<9	19.5 to 23.5	<100
Classroom 17	2	1347	-	-	0	0	0	20.9	0
Media Center	2	1349	-	-	0	0	0	20.9	0
Classroom 62	2	1351	-	-	0	0	0	20.9	0
Music Room 44	2	1352	-	-	0	0	0	20.9	0
Classroom 78	2	1353	-	-	0	0	0	20.9	0
Classroom 46	2	1354	-	-	0	0	0	20.9	0
Art Room 2	2	1355	-	-	0	0	0	20.9	0
Classroom 49	2	1356	-	-	0	0	0	20.9	0
Classroom 52	2	1357	-	-	0	0	0	20.9	0
Classroom 55	2	1358	-	-	0	0	0	20.9	0
Classroom 58	2	1359	-	-	0	0	0	20.9	0
Classroom 60	2	1400	-	-	0	0	0	20.9	0
Gym Instructor Boys	2	1403	-	-	0	0	0	20.9	0
Gym Equipment Area	2	1404	-	-	0	0	0	20.9	0
Gym Girls Locker Area	2	1405	-	-	0	0	0	20.9	0
Admin Office	2	1406	-	-	0	0	0	20.9	0
Classroom 12	2	1407	-	-	0	0	0	20.9	0
Classroom 14	2	1408	-	-	0	0	0	20.9	0
Health Room	2	1409	-	-	0	0	0	20.9	0
Auditorium Stage	2	1410	-	-	0	0	0	20.9	0
Classroom 5	2	1411	-	-	0	0	0	20.9	0
Classroom 2	2	1412	-	-	0	0	0	20.9	0
Classroom 43 Workshop	2	1413	-	-	0	0	0	20.9	0
Cafeteria	2	1414	-	-	0	0	0	20.9	0
Classroom 35	2	1417	-	-	0	0	0	20.9	0
Classroom 32	2	1418	-	-	0	0	0	20.9	0
Outside S1 Entrance	2	1419	-	-	0	0	0	20.9	0
LOCATION	TEST Round	Time (EDT)	RH (%)	Temp (Deg F)	H2S (ppm)	LEL (%)	CO (ppm)	O (%)	VOC (ppm)

ACCEPTABLE LIMIT	#	PM	<60	67 to 82	<20	<10%	<9	19.5 to 23.5	<100
Classroom 17	3	1420	-	-	0	0	0	20.9	0
Media Center	3	1421	-	-	0	0	0	20.9	0
Classroom 62	3	1425	-	-	0	0	0	20.9	0
Music Room 44	3	1426	-	-	0	0	0	20.9	0
Classroom 78	3	1427	-	-	0	0	0	20.9	0
Classroom 46	3	1428	-	-	0	0	0	20.9	0
Art Room 2	3	1429	-	-	0	0	0	20.9	0
Classroom 49	3	1430	-	-	0	0	0	20.9	0
Classroom 52	3	1431	-	-	0	0	0	20.9	0
Classroom 55	3	1432	-	-	0	0	0	20.9	0
Classroom 58	3	1433	-	-	0	0	0	20.9	0
Classroom 60	3	1434	-	-	0	0	0	20.9	0
Gym Instructor Boys	3	1438	-	-	0	0	0	20.9	0
Gym Equipment Area	3	1440	-	-	0	0	0	20.9	0
Gym Girls Locker Area	3	1441	-	-	0	0	0	20.9	0
Admin Office	3	1444	-	-	0	0	0	20.9	0
Classroom 12	3	1445	-	-	0	0	0	20.9	0
Classroom 14	3	1446	-	-	0	0	0	20.9	0
Health Room	3	1447	-	-	0	0	0	20.9	0
Auditorium Stage	3	1448	-	-	0	0	0	20.9	0
Classroom 5	3	1449	-	-	0	0	0	20.9	0
Classroom 2	3	1450	-	-	0	0	0	20.9	0
Classroom 43 Workshop	3	1451	-	-	0	0	0	20.9	0
Cafeteria	3	1452	-	-	0	0	0	20.9	0
Classroom 35	3	1453	-	-	0	0	0	20.9	0
Classroom 32	3	1454	-	-	0	0	0	20.9	0
Outside S1 Entrance	3	1455	-	-	0	0	0	20.9	0

APPENDIX B

Mold Laboratory Analytical Results