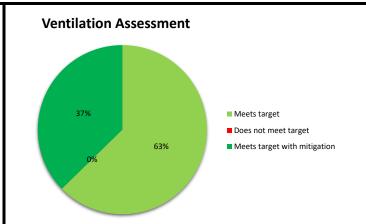


Ventilation Assessment Summary



#	HVAC		S	Site		Air Changes			Recommendation	
#	Room	Туре	Campus	Building	Target	Actual	Result	Min. CADR	Min. Supply	Applied CADR
1	<u>A201</u>	Reception Areas	Laney College	A Complex	3	4.0	Meets target with mitigation	336	597	460
2	<u>A203</u>	Classroom	Laney College	A Complex	3	6.3	Meets target	0	825	0
3	<u>A201A</u>	Office	Laney College	A Complex	3	4.0	Meets target with mitigation	298	510	460
4	<u>A202</u>	Office	Laney College	A Complex	3	5.1	Meets target	0	1278	0
5	<u>A203A</u>	Office	Laney College	A Complex	3	9.8	Meets target	0	72	0
6	<u>A202B</u>	Office	Laney College	A Complex	3	17.5	Meets target	0	70	0
7	<u>A203B</u>	Office	Laney College	A Complex	3	11.0	Meets target	0	68	0
8	<u>A203C</u>	Break room	Laney College	A Complex	3	3.2	Meets target	0	100	0
9	<u>A204</u>	Classroom	Laney College	A Complex	3	3.8	Meets target with mitigation	514	734	690
10	<u>A236</u>	Science Lab	Laney College	A Complex	3	4.2	Meets target	0	848	0
11	<u>A237A</u>	Office	Laney College	A Complex	3	13.0	Meets target	0	70	0
12	<u>A204A</u>	Office	Laney College	A Complex	3	15.7	Meets target	0	30	0
13	<u>A204B</u>	Office	Laney College	A Complex	3	6.5	Meets target	0	51	0
14	<u>A236A</u>	Office	Laney College	A Complex	3	12.7	Meets target	0	69	0
15	<u>A235</u>	Science Lab	Laney College	A Complex	3	14.2	Meets target	0	711	0
16	<u>A235B</u>	Science Lab	Laney College	A Complex	3	5.1	Meets target	0	290	0
17	<u>A239</u>	Classroom	Laney College	A Complex	6	7.1	Meets target	0	642	0
18	<u>A279</u>	Occupiable Storag	e ([Laney College	A Complex	3	12.0	Meets target	0	159	0
19	<u>A270</u>	Office	Laney College	A Complex	3	11.0	Meets target	0	71	0
20	<u>A272</u>	Science Lab	Laney College	A Complex	3	6.0	Meets target	0	271	0
21	<u>A278</u>	Occupiable Storag	e ([Laney College	A Complex	3	13.4	Meets target	0	162	0
22	<u>A271</u>	Science Lab	Laney College	A Complex	4	4.1	Meets target	0	641	0
23	<u>A273</u>	Lecture Room	Laney College	A Complex	3	10.9	Meets target	0	248	0
24	<u>A277</u>	Science Lab	Laney College	A Complex	3	8.4	Meets target	0	688	0
25	<u>A274</u>	Science Lab	Laney College	A Complex	4	11.2	Meets target	0	644	0
26	<u>A277A</u>	Science Lab	Laney College	A Complex	3	10.9	Meets target with mitigation	8	66	167
27	<u>A275</u>	Office	Laney College	A Complex	3	13.7	Meets target	0	73	0
28	<u>A276</u>	Office	Laney College	A Complex	3	13.4	Meets target	0	72	0
29	<u>A266</u>	Classroom	Laney College	A Complex	5	5.8	Meets target with mitigation	97	888	230

34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52	Room A185 A184 A183 vays and Commo A237 A164 A165 A166 A167 A168 A170 A169 A171 A172 A173 A174 A177	Science Lab	Campus Laney College	Building A Complex	Target 3 5 4 3 3 3 3 3 3 3 3 3	3.0 9.4 10.0 3.7 4.2 25.1 34.5 33.0 34.5	Result Meets target Meets target with mitigation Meets target with mitigation Meets target with mitigation Meets target Meets target Meets target with mitigation Meets target with mitigation Meets target with mitigation Meets target with mitigation Meets target with mitigation	Min. CADR 10 122 92 358 0 20 20 20 20	Min. Supply 56 135 101 514 710 22 22 22	Applied CADR 0 230 230 460 0 167 230 220
31 32 33 0 Hallw 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 A	A184 A183 vays and Commo A237 A164 A165 A166 A167 A168 A170 A169 A171 A172 A173 A174	Classroom Computer Lab On A Lobby Science Lab	Laney College	A Complex	5 4 3 3 3 3 3 3	9.4 10.0 3.7 4.2 25.1 34.5 33.0 34.5	Meets target with mitigation Meets target with mitigation Meets target with mitigation Meets target Meets target with mitigation Meets target with mitigation Meets target with mitigation	122 92 358 0 20 20	135 101 514 710 22 22 22	230 230 460 0 167 230
32	A183 vays and Commo A237 A164 A165 A166 A167 A168 A170 A169 A171 A172 A173 A174	Computer Lab on A Lobby Science Lab	Laney College	A Complex	4 3 3 3 3 3 3 3	10.0 3.7 4.2 25.1 34.5 33.0 34.5	Meets target with mitigation Meets target with mitigation Meets target Meets target with mitigation Meets target with mitigation Meets target with mitigation	92 358 0 20 20 20	101 514 710 22 22 22	230 460 0 167 230
33	A237 A164 A165 A166 A167 A168 A170 A169 A171 A172 A173 A174	Science Lab	Laney College	A Complex	3 3 3 3 3 3	3.7 4.2 25.1 34.5 33.0 34.5	Meets target with mitigation Meets target Meets target with mitigation Meets target with mitigation Meets target with mitigation	358 0 20 20 20	514 710 22 22 22	460 0 167 230
34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52	A237 A164 A165 A166 A167 A168 A170 A169 A171 A172 A173 A174	Science Lab	Laney College	A Complex	3 3 3 3 3	4.2 25.1 34.5 33.0 34.5	Meets target Meets target with mitigation Meets target with mitigation Meets target with mitigation	0 20 20 20	710 22 22 22	0 167 230
35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52	A164 A165 A166 A167 A168 A170 A169 A171 A172 A173 A174	Science Lab	Laney College	A Complex	3 3 3 3	25.1 34.5 33.0 34.5	Meets target with mitigation Meets target with mitigation Meets target with mitigation	20 20 20	22 22 22	167 230
36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52	A165 A166 A167 A168 A170 A169 A171 A172 A173 A174	Science Lab	Laney College	A Complex A Complex A Complex A Complex A Complex	3 3 3 3	34.5 33.0 34.5	Meets target with mitigation Meets target with mitigation	20 20	22 22	230
37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52	A166 A167 A168 A170 A169 A171 A172 A173 A174	Science Lab	Laney College Laney College Laney College Laney College Laney College Laney College	A Complex A Complex A Complex A Complex	3 3 3	33.0 34.5	Meets target with mitigation	20	22	
38 39 40 41 42 43 44 45 46 47 48 49 50 51 52	A167 A168 A170 A169 A171 A172 A173 A174	Science Lab	Laney College Laney College Laney College Laney College Laney College	A Complex A Complex A Complex	3	34.5				220
39 40 41 42 43 44 45 46 47 48 49 50 51 52	A168 A170 A169 A171 A172 A173 A174	Science Lab Science Lab Science Lab Science Lab Science Lab Science Lab	Laney College Laney College Laney College Laney College	A Complex A Complex	3		Meets target with mitigation	20		
40 41 42 43 44 45 46 47 48 49 50 51 52	A170 A169 A171 A172 A173 A174	Science Lab Science Lab Science Lab Science Lab Science Lab	Laney College Laney College Laney College	A Complex		4-0		20	22	230
41 42 43 44 45 46 47 48 49 50 51 52	A169 A171 A172 A173 A174	Science Lab Science Lab Science Lab Science Lab	Laney College Laney College	•		15.8	Meets target with mitigation	44	48	230
42 43 44 45 46 47 48 49 50 51 52	A171 A172 A173 A174	Science Lab Science Lab Science Lab	Laney College	A Complex	6	34.5	Meets target with mitigation	40	44	230
43 44 45 46 47 48 49 50 51 52	A172 A173 A174	Science Lab Science Lab	, ,	•	6	34.5	Meets target with mitigation	40	44	230
44 45 46 47 48 49 50 51 52	A173 A174	Science Lab	Lawrence Callery	A Complex	6	34.5	Meets target with mitigation	40	44	230
45 46 47 48 49 50 51 52	<u>A174</u>		Laney College	A Complex	3	34.5	Meets target with mitigation	20	22	230
46 47 48 49 50 51 52			Laney College	A Complex	3	25.1	Meets target with mitigation	20	22	167
47 48 49 50 51 52	A 1 7 7	Science Lab	Laney College	A Complex	3	16.4	Meets target with mitigation	42	46	230
48 49 50 51 52	<u>A177</u>	Office	Laney College	A Complex	3	16.9	Meets target with mitigation	41	45	230
49 50 51 52	A179 / A180	Lecture Room	Laney College	A Complex	3	3.2	Meets target with mitigation	822	1609	920
50 51 52 <u>A</u>	A178 / A162	Science Lab	Laney College	A Complex	4	4.2	Meets target with mitigation	440	484	460
51 52 <u>A</u>	<u>A165</u>	Science Lab	Laney College	A Complex	3	34.5	Meets target with mitigation	20	22	230
52 <u>A</u>	<u>A190</u>	Occupiable Storage	, ,	A Complex	3	7.1	Meets target	0	119	0
	<u>A192</u>	Office	Laney College	A Complex	3	3.5	Meets target	0	53	0
E2 1	A191A/ A191B	Science Lab	Laney College	A Complex	3	10.7	Meets target	0	1468	0
_	A191C / A192	Science Lab	Laney College	A Complex	3	12.6	Meets target	0	1192	0
	A153 / A154	Art Classroom	Laney College	A Complex	3	4.4	Meets target	0	2959	0
55	<u>A152</u>	Art Classroom	Laney College	A Complex	3	9.9	Meets target	0	2412	0
56	<u>A151</u>	Office	Laney College	A Complex	3	5.1	Meets target	0	67	0
57	<u>A140</u>	Classroom	Laney College	A Complex	4	17.2	Meets target	0	241	0
	A150-A154	Reception Areas	Laney College	A Complex	3	3.1	Meets target with mitigation	899	1266	950
59	<u>A105</u>	Lecture Room	Laney College	A Complex	3	5.8	Meets target	0	1275	0
60	<u>A101A</u>	Office	Laney College	A Complex	3	5.0	Meets target	187	187	0
61	<u>A107</u>	Office	Laney College	A Complex	3	3.5	Meets target	0	54	0
	A106 Lobby	Reception Areas	Laney College	A Complex	3	3.4	Meets target	0	562	0
63	<u>A101B</u>	Reception Areas	Laney College	A Complex	3	8.6	Meets target	0	691	0
64	A106B	Office	Laney College	A Complex	3	4.9	Meets target with mitigation	99	230	230
65	<u>A106A</u>	Office	Laney College	A Complex	3	3.2	Meets target	0	109	0
_		Office	Laney College	A Complex	3	3.1	Meets target	0	128	0
67	A101B Office A108	Office	Laney College	A Complex	3	4.5	Meets target	0	53	0