



Frederick Douglass Air Ventilation Report

Inspection Date: Spring 2021

HVAC systems brought up to ASHRAE standards using existing ventilation systems & additional filtration units

Room #	Room Area (Sq. Ft.)	Type of Unit (NV200, NV900, NV2000, Vent System)	# of Functional Units in the Room	Max. Filtration Sq. Ft.	Ready For Use
001	153	900	1	900	Yes
002	460	900	1	900	Yes
003	840	900	1	900	Yes
Music room	2688	900	3	2700	Yes
Main Office	460	900	1	900	Yes
101	200	200	1	200	Yes
101A	81	STORAGE			
102	792	900	1	900	Yes
103	200	200	1	200	Yes
104	792	900	1	900	Yes
105	112	200	1	200	Yes
Auditorium	3060	900	4	3,600	Yes
109	858	900	1	900	Yes
110	890	900	1	900	Yes
111	900	900	1	900	Yes
112	792	900	1	900	Yes
113	828	900	1	900	Yes
115	399	Vent System	1	399	Yes
117	828	900	1	900	Yes

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118	840	900	1	900	Yes
119	840	900	1	900	Yes
120	805	900	1	900	Yes
121	805	900	1	900	Yes
122	770	900	1	900	Yes
123	840	900	1	900	Yes
201	682	900	1	900	Yes
202	682	900	1	900	Yes
203	638	900	1	900	Yes
204	638	900	1	900	Yes
206	462	Vent System	1	462	Yes
207	638	900	1	900	Yes
208	200	200	1	200	Yes
209	638	900	1	900	Yes
210	851	900	1	900	Yes
211	638	900	1	900	Yes
212	600	900	1	900	Yes
213	682	900	1	900	Yes
215	399	Vent System	1	399	Yes
217	805	900	1	900	Yes

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218	840	900	1	900	Yes
219	840	900	1	900	Yes
220	840	900	1	900	Yes
221	840	900	1	900	Yes
222	840	900	1	900	Yes
223	840	900	1	900	Yes
301	682	900	1	900	Yes
302	682	Vent System	1	682	Yes
303	638	900	1	900	Yes
304	638	900	1	900	Yes
306	638	900	1	900	Yes
306A	144	200	1	200	Yes
307	638	900	1	900	Yes
308	420	900	1	900	Yes
309	638	900	1	900	Yes
310	814	900	1	900	Yes
311	638	900	1	900	Yes
312	682	900	1	900	Yes
313	682	900	1	900	Yes
315	638	900	1	900	Yes
317	828	900	1	900	Yes
318	770	900	1	900	Yes
319	770	900	1	900	Yes
320	805	900	1	900	Yes

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321	805	900	1	900	Yes
322	770	900	1	900	Yes
323	805	900	1	900	Yes
123A	200	200	1	200	Yes
207A	391	200	2	400	Yes
303A	144	200	1	200	Yes
323A	200	200	1	200	Yes
Gym/Caf	4480	2000 and 900 (3)	3	4,700	Yes