



Pastorius Elementary Air Ventilation Report

Inspection Date: Winter 2021

HVAC systems brought up to ASHRAE standards using air purification systems

Room #	Area (sq. ft.)	Type of unit (NV200 or NV900)	# of functional units in room	Max filtration sq.ft.	Ready for use
351	860	900	1	900	yes
314	800	900	1	900	yes
Storage	522	Unit not needed for storage areas			yes
313	702	900	1	900	yes
W bathroom	25	Separate exhaust system			yes
311	860	900	1	900	yes
312	832	900	1	900	yes
G bathroom	120	Separate exhaust system			yes
Office	104	200	1	200	yes
CRA	420	Unit not needed for storage areas			yes
CRD	247	Unit not needed for storage areas			yes
309	812	900	1	900	yes
B bathroom	135	Separate exhaust system			yes
308	308	900	1	900	yes
307	816	900	1	900	yes
M bathroom	90	Separate exhaust system			yes
306	780	900	1	900	yes
305A	570	900	1	900	yes

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305	468	900	1	900	yes
304	780	900	1	900	yes
Bathroom	90	Separate exhaust system			yes
303	792	900	1	900	yes
G bathroom	13	Separate exhaust system			yes
302	780	900	1	900	yes
301	754	900	1	900	yes
300	754	900	1	900	yes
215	880	900	1	900	yes
B bathroom	135	Separate exhaust system			yes
214	858	900	1	900	yes
Technology	414	900	1	900	yes
213	702	900	1	900	yes
W bathroom	25	Separate exhaust system			yes
212	606	900	1	900	yes
211	890	900	1	900	yes
G bathroom	120	Separate exhaust system			yes
210	754	900	1	900	yes
209	783	900	1	900	yes
B bathroom	135	Separate exhaust system			yes
208	754	900	1	900	yes
207	792	900	1	900	yes

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206	780	900	1	900	yes
B bathroom	90	Separate exhaust system			yes
205A	520	900	1	900	yes
205	486	900	1	900	yes
204	780	900	1	900	yes
203	792	900	1	900	yes
W bathroom	90	Separate exhaust system			yes
G bathroom	135	Separate exhaust system			yes
202	754	900	1	900	yes
201	754	900	1	900	yes
B bathroom	135	Separate exhaust system			yes
200	754	900	1	900	yes
Gym	3621	Additional unit ordered for this space			no
Gym office	90	200	1	200	yes
Gym bathroom	54	Separate exhaust system			yes
Gym bathroom	72	200		0	yes
Kitchen office	200	200	1	200	yes
M bathroom	84	Separate exhaust system			yes
G bathroom	450	Separate exhaust system			yes
100	895	900	1	900	yes
B bathroom	420	Separate exhaust system			yes
101	900	900	1	900	yes

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Room #	Area (sq. ft.)	Type of unit (NV200 or NV900)	# of functional units in room	Max filtration sq.ft.	Ready for use
102	1066	900 and 200	2	1100	yes
103	648	900	1	900	yes
104	812	900	1	900	yes
105	812	900	1	900	yes
Staff lounge	234	200	2	400	yes
106A	170	200	1	200	yes
W bathroom	120	Separate exhaust system			yes
Kitchen	351	200	2	400	yes
Cafeteria	1372	900	2	1800	yes
Auditorium	3484	Not in use at this time			no
AP	200	200	1	200	yes
Sped	140	200	1	200	yes
Related services	126	200	1	200	yes
Storage	266	Unit not needed for storage areas			yes
Storage	260	Unit not needed for storage areas			yes
Nurse	306	200	2	400	yes
WA office	230	200	2	400	yes
APO office	247	200	2	400	yes
OTR office	160	200	1	200	yes