



Thomas Elementary Air Filtration Report

Inspection Date: Winter 2021

HVAC systems brought up to ASHRAE standards using air purification systems

Room #	Area (sqft)	Type of unit (NV200 or NV900)	# of functional units in room	Max filtration sq.ft.	Room safe for use
100	220	200	2	400	yes
101	777	900	1	900	yes
102	756	900	1	900	yes
103	777	900	1	900	yes
104	756	900	1	900	yes
105	756	900	1	900	yes
106	777	900	1	900	yes
107	756	900	1	900	yes
109	756	900	1	900	yes
111	684	900	1	900	yes
113	558	900	1	900	yes
202	154	200	1	200	yes
203	792	900	1	900	yes
204	792	900	1	900	yes
205	792	900	1	900	yes
206	792	900	1	900	yes
207	792	900	1	900	yes
208	616	900	1	900	yes
209	792	900	1	900	yes
210	890	900	1	900	yes

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Room #	Area (sqft)	Type of unit (NV200 or NV900)	# of functional units in room	Max filtration sq.ft.	Room safe for use
210a	110	200	1	200	yes
211	588	900	1	900	yes
300	792	900	1	900	yes
302	616	900	1	900	yes
303	792	900	1	900	yes
304	748	900	1	900	yes
305	748	900	1	900	yes
306	792	900	1	900	yes
307	792	900	1	900	yes
308	792	900	1	900	yes
309	792	900	1	900	yes
310	792	900	1	900	yes
311	792	900	1	900	yes
314	836	900	1	900	yes
300a	154	200	1	200	yes
APO office	350	200	2	400	yes
Cafeteria	7739	Independent filtration system meets safe ventilation standards			yes
Staff Lounge	264	200	2	400	yes