



Mann Elementary Air Filtration 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
B2	680	900	1	900	yes
B1	820	900	1	900	yes
Girls bath	506	Separate exhaust system		506	yes
B3	840	900	1	900	yes
Cafeteria	1786	2,000	1	2000	yes
Gym	1927	School not using this space			no
B4	768	900	1	900	yes
B5	696	900	1	900	yes
B6	864	900	1	900	yes
Boys bath	528	Separate exhaust system		528	yes
108	638	900	1	900	yes
107	638	900	1	900	yes
106	638	900	1	900	yes
106a	182	200	1	200	yes
Boys bath	175	Separate exhaust system		175	yes
Auditorium	3149	2000, 900, & 200	4	3300	yes
APO office	154	200	1	200	yes
104	616	900	1	900	yes
ACO	165	200	1	200	yes

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Girls bath	175	Separate exhaust system		175	yes
103	609	900	1	900	yes
102	609	900	1	900	yes
101	638	900	1	900	yes
W Staff bath	99	Separate exhaust system		99	yes
105	638	900	1	900	yes
M Staff bath	100	Separate exhaust system		100	yes
209	234	200	2	400	yes
208	638	900	1	900	yes
207	638	900	1	900	yes
206	609	900	1	900	yes
206a	182	200	1	200	yes
Boys bath	175	Separate exhaust system		175	yes
205	609	900	1	900	yes
Custodial Office	150	200	1	200	yes
204	638	900	1	900	yes
203a	198	200	1	200	yes
201a	308	200	2	400	yes
203	660	900	1	900	yes
202	638	900	1	900	yes
201	638	900	1	900	yes
200	160	200	1	200	yes
300	180	200	1	200	yes

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301	638	900	1	900	yes
302	638	900	1	900	yes
303	638	900	1	900	yes
Girls bath	175	Separate exhaust system		175	yes
304	638	900	1	900	yes
305	660	900	1	900	yes
306	630	900	1	900	yes
307	726	900	1	900	yes
308	660	900	1	900	yes
309	690	900	1	900	yes
310	638	900	1	900	yes
Boys bath	175	Separate exhaust system		175	yes
311a	175	200	1	200	yes
311	638	900	1	900	yes
312	638	900	1	900	yes
313	638	900	1	900	yes
314	234	200	2	400	yes