



## Lenfest Air Ventilation Report

**Inspection Date: Spring 2021**

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

Room #	Area	Outside Air (CFM)	Occupancy Limit During COVID-19	Ready For Use
400	80	77	5	Yes
401	401	438	29	Yes
402	891	688	45	Yes
403	713	550	36	Yes
404	832	527	35	Yes
405	800	688	45	Yes
406	825	483	32	Yes
407	775	485	32	Yes
408	700	650	43	Yes
409	624	611	40	Yes
410	770	708	47	Yes
Staff bathroom	48	Separate exhaust system		Yes
4th Boys bathroom	266	Separate exhaust system		Yes
Staff bathroom	50	Separate exhaust system		Yes
4th Girls Bathroom	280	Separate exhaust system		Yes
300	80	70	4	Yes
301	264	393	26	Yes
302	700	632	42	Yes
303	713	607	40	Yes
304	832	485	32	Yes
305	800	767	51	Yes
306	825	503	33	Yes
307	864	477	31	Yes

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Room #	Area	Outside Air (CFM)	Occupancy Limit During COVID-19	Ready For Use
308	700	727	48	Yes
309	672	447	29	Yes
310	770	588	39	Yes
3rd Boys Bathroom	260	Separate exhaust system		Yes
3rd Girls Bathroom	216	Separate exhaust system		Yes
201	884	570	38	Yes
202	837	432	28	Yes
203	775	539	35	Yes
204	806	496	33	Yes
206	255	88	5	Yes
208	136	125	8	Yes
Cafeteria	3888	5228	348	Yes
2nd Boys Bathroom	234	Separate exhaust system		Yes
Staff Bathroom	48	Separate exhaust system		Yes
Staff Bathroom	42	Separate exhaust system		Yes
2nd Girls Bathroom	348	Separate exhaust system		Yes
100	117	87	5	Yes
101	736	806	53	Yes
102	744	642	42	Yes
103	777	845	56	Yes
104	726	685	45	Yes
105	676	497	33	Yes
106	154	137	9	Yes
107	754	569	37	Yes
108	650	495	33	Yes
109	667	679	45	Yes
110	270	201	13	Yes
111	576	455	30	Yes

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Room #	Area	Outside Air (CFM)	Occupancy Limit During COVID-19	Ready For Use
112	84	184	12	Yes
113	90	134	8	Yes
114	100	118	7	Yes
105B	64	95	6	Yes
105C	494	0	0	Yes
1st Girls Bathroom	584	Separate exhaust system		Yes
1st Boys Bathroom	568	Separate exhaust system		Yes
Staff lounge	220	65	4	Yes
Staff Bathroom	50	Separate exhaust system		Yes
SQ	54	Maximum Filtration for 200 Sq Ft		Yes
205	108	Maximum Filtration for 900 Sq Ft		Yes
105A	64	Maximum Filtration for 200 Sq Ft		Yes
Conference room	108	Maximum Filtration for 200 Sq Ft		Yes
Tech office	800	Maximum Filtration for 900 Sq Ft		Yes
200	150	Maximum Filtration for 200 Sq Ft		Yes