

ABINGTON SCHOOL DISTRICT AIRFLOW STUDY & EVALUATIONS

School Name	AH/System/Unit Vent #	Classroom ID / Area ID Number	Classroom / Area Type supplied to	Actual Supply Air CFM (SA)	Actual Outside Air CFM (OA)	Cubic Feet	Outside Air Room ACPH	Air Purifiers	Total Room ACPH
Rydal East	RTU Computer	B5	Classroom	1740	458	5917	5	0	5
Rydal East	RTU Music / VVT-Music	Music	Classroom	1180	633	12604	3	1	4
Rydal East	RTU Music / VVT-Seminar	C16	Seminar	63	34	1190	2	1	12
Rydal East	RTU Music / VVT C22	C22	Small Group	315	169	2602	4	1	9
Rydal East	RTU Music / VVT C23	C23	Small Group	410	220	2773	5	1	9
Rydal East	RTHP-1 / FPB-B1	B1	Classroom	1580	429	9514	3	1	4
Rydal East	RTHP-1 / FPB-B2	B2	Classroom	1583	430	10092	3	1	4
Rydal East	RTHP-1 / FPB-B3	B3	Classroom	1475	401	9113	3	1	4
Rydal East	RTHP-1 / FPB-B4	B4	Classroom	1453	392	9059	3	1	4
Rydal East	RTHP-1 / FPB-B6	B6	Classroom	1468	396	9152	3	1	4
Rydal East	RTHP-1 / FPB-B8	B8	Classroom	1633	441	9139	3	1	4
Rydal East	RTHP-2 / FPB-A18	A18	Classroom	1362	606	9327	4	0	4
Rydal East	RTHP-2 / FPB-A19	A19	Classroom	1392	619	9137	4	0	4
Rydal East	RTHP-2 / FPB-A20	A20	Specieal Ed	1440	641	9323	4	0	4
Rydal East	RTHP-2 / FPB-B15	B15	Classroom	806	359	9121	2	2	5
Rydal East	RTHP-2 / FPB-B16	B16	Classroom	1460	650	9251	4	0	4
Rydal East	RTHP-2 / FPB-B17	B17	Classroom	1491	663	9317	4	0	4
Rydal East	RTHP-3 / FPB-B18	A21	Classroom	1258	512	9329	3	1	5
Rydal East	RTHP-3 / FPB-A22	A22	Classroom	922	375	9323	2	2	5
Rydal East	RTHP-3 / FPB-A23	A23	Classroom	1449	590	9133	4	0	4
Rydal East	RTHP-3 / FPB-A24	A24	Classroom	1442	587	9353	4	0	4
Rydal East	RTHP-3 / FPB-A25	A25	Classroom	1433	583	9274	4	0	4
Rydal East	RTHP-3 / FPB-A26	A26	Classroom	1452	591	9310	4	0	4
Rydal East	RTHP-4 / FPB-A32	A32	Special Ed	1524	381	10003	2	2	5
Rydal East	RTHP-4 / FPB-A33	A33	Classroom	1434	359	8303	3	1	4
Rydal East	RTHP-4 / FPB-A34	A34	Classroom	975	245	8303	2	2	5
Rydal East	RTHP-4 / FPB-A35	A35	Classroom	1497	374	8300	3	1	4
Rydal East	RTHP-4 / FPB-A36	A36	Classroom	1395	349	8352	3	1	4
Rydal East	UV	A7	Art Classroom	2180	460	8641	3	1	5
Rydal East	RTHP-4 / FPB-A28	A28	Science	1695	424	9769	3	1	4
Rydal East	RTHP-4 / FPB-A28	A28A	Seminar	271	68	1257	3	1	13
Rydal East	RTU Music / VVT-Seminar	C15	Seminar	108	58	1239	3	1	12