

Automatic Temperature Controls, Inc. - Mt. Hope High School Building Survey																			
Room #	Location	Name	Type	Filtered Air CFM	Airflow Readings (CFM)				Room Size				ACH				Total ACH		Recommendations to meet RORI
	Floor				Supply		Exhaust /Return		Length	Width	Height	Cubic Feet	Supply		Exhaust /Return				
					Normal	100% ODA	Normal	100% ODA					Normal	100% ODA	Normal	100% ODA	Normal	100%	
A101	A Wing	Lobby	RTU		1518.00	1518.00	3248.00	3248.00	24.00	15.00	9.00	3240	28.11	28.11	60.15	60.15	88.26	88.26	Meets RORI
A110	A Wing	Administration Office	UV	218					18	20	9	3240	4.04	4.04	0	0	4.04	4.04	Meets RORI
A111 P. Office	A Wing	Dr.DiBiase	RTU		128.00	128.00	0.00	0.00	12.00	13.00	9.00	1404	5.47	5.47	0.00	0.00	5.47	5.47	Meets RORI
A114 AP. Office	A Wing	Michelle	RTU		148.00	148.00	0.00	0.00	12.00	8.00	9.00	864	10.28	10.28	0.00	0.00	10.28	10.28	Meets RORI
A115 Office	A Wing	Nichole	RTU		119.00	119.00	0.00	0.00	11.00	7.00	9.00	693	10.30	10.30	0.00	0.00	10.30	10.30	Meets RORI
A116 Office	A Wing	Terry	RTU		88.00	88.00	0.00	0.00	11.00	7.00	9.00	693	7.62	7.62	0.00	0.00	7.62	7.62	Meets RORI
A118 Office	A Wing	Brian	RTU						11	7	9	693	8.31	8.31	0	0	8.31	8.31	Meets RORI
A120 Office	A Wing	Karen	RTU		130.00	130.00	0.00	0.00	11.00	7.00	9.00	693	11.26	11.26	0.00	0.00	11.26	11.26	Meets RORI
A124 Office	A Wing	Sherry	RTU		74.00	74.00	0.00	0.00	11.00	7.00	9.00	693	6.41	6.41	0.00	0.00	6.41	6.41	Meets RORI
A134 Office	A Wing	K-9	RTU		68.00	68.00	0.00	0.00	12.00	10.00	9.00	1080	3.78	3.78	0.00	0.00	3.78	3.78	Meets RORI
A132	A Wing	Guidance	RTU	218	101.00	101.00	0.00	0.00	11.00	7.00	9.00	693	27.62	27.62	0.00	0.00	27.62	27.62	Meets RORI
A128	A Wing	Copy Room	RTU	218	495.00	495.00	0.00	0.00	12.00	10.00	14.00	1680	25.46	25.46	0.00	0.00	25.46	25.46	Meets RORI
A135	A Wing	Classroom	UV	218	506.00	600.00	0.00	0.00	31.00	27.00	10.00	8370	5.19	5.86	0.00	0.00	5.19	5.86	Meets RORI
A136	A Wing	Classroom	UV	218	680.00	634.00	0.00	0.00	31.00	23.00	10.00	7130	7.56	7.17	0.00	0.00	7.56	7.17	Meets RORI
A137	A Wing	Classroom	UV	218	1086.00	1144.00	0.00	0.00	35.00	32.00	10.00	11200	6.99	7.30	0.00	0.00	6.99	7.30	Meets RORI
A138	A Wing	Classroom	UV	218	626.00	602.00	0.00	0.00	31.00	23.00	10.00	7130	7.10	6.90	0.00	0.00	7.10	6.90	Meets RORI
A139	A Wing	Classroom	UV	218	707.00	603.00	0.00	0.00	31	23.00	10.00	7130	7.78	6.91	0.00	0.00	7.78	6.91	Meets RORI
A130 Office	A Wing	Office			292	279	0	0	11	11	10	1210	14.48	13.83	0	0	14.48	13.83	Meets RORI
A142 Office	A Wing	Office			292	279	0	0	17	13	10	2210	7.93	7.57	0	0	7.93	7.57	Meets RORI
A144 AP. Office	A Wing	Robert		218	543	0	86	86	16	23	10	3680	8.85	3.55	1.40	1.40	10.26	4.95	Meets RORI
Rest Room	A Wing	Office	EX		0.00	0.00	68.00	68.00	5.00	4.00	9.00	180	0.00	0.00	22.67	22.67	22.67	22.67	Meets RORI
Rest Room	A Wing	#2	EX		0.00	0.00	104.00	104.00	5.00	4.00	9.00	180	0.00	0.00	34.67	34.67	34.67	34.67	Meets RORI
1st Floor	B Wing	Hallway	EX				1830.00	1830.00											
2nd Floor	B Wing	Hallway	EX				1745.00	1745.00											
B101	B Wing	Classroom	UV	218	692.00	698.00	0.00	0.00	31.00	23.00	9.00	6417	8.51	8.56	0.00	0.00	8.51	8.56	Meets RORI
B102	B Wing	Classroom	UV	218	560.00	478.00	0.00	0.00	31.00	23.00	9.00	6417	7.27	6.51	0.00	0.00	7.27	6.51	Meets RORI
B103	B Wing	Classroom	UV	218	631.00	732.00	0.00	0.00	31.00	23.00	9.00	6417	7.94	8.88	0.00	0.00	7.94	8.88	Meets RORI
B104	B Wing	Classroom	UV	218	603.00	604.00	0.00	0.00	32.00	24.00	9.00	6912	7.13	7.14	0.00	0.00	7.13	7.14	Meets RORI
B105	B Wing	Classroom	UV	218	704.00	682.00	0.00	0.00	31.00	23.00	9.00	6417	8.62	8.42	0.00	0.00	8.62	8.42	Meets RORI
B106	B Wing	Classroom	UV	218	650.00	542.00	0.00	0.00	32.00	25.00	8.00	6400	8.14	7.13	0.00	0.00	8.14	7.13	Meets RORI
B107	B Wing	Classroom	UV	218	623.00	666.00	0.00	0.00	31.00	23.00	9.00	6417	7.86	8.27	0.00	0.00	7.86	8.27	Meets RORI
B108	B Wing	Classroom	UV	218	664.00	635.00	0.00	0.00	32.00	25.00	8.00	6400	8.27	8.00	0.00	0.00	8.27	8.00	Meets RORI
B109	B Wing	Office			0	0	135	135	14	8	8	896	0	0	9.04	9.04	9.04	9.04	Meets RORI
B111	B Wing	Office			0	0	119	119	24	12.5	8	2400	0	0	2.98	2.98	2.98	2.98	Meets RORI
B201	B Wing	Classroom	UV	218	412.00	782.00	0.00	0.00	31.00	24.00	11.00	8184	4.62	7.33	0.00	0.00	4.62	7.33	Meets RORI
B202	B Wing	Classroom	UV	218	821.00	780.00	0.00	0.00	32.00	24.00	11.00	8448	7.38	7.09	0.00	0.00	7.38	7.09	Meets RORI
B203	B Wing	Classroom	UV	218	400.00	350.00	0.00	0.00	31.00	24.00	11.00	8184	4.53	4.16	0.00	0.00	4.53	4.16	Meets RORI
B204	B Wing	Classroom	UV	218	908.00	744.00	0.00	0.00	32.00	24.00	11.00	8448	8.00	6.83	0.00	0.00	8.00	6.83	Meets RORI
B205	B Wing	Classroom	UV	218	268.00	538.00	0.00	0.00	31.00	23.00	11.00	7843	3.72	5.78	0.00	0.00	3.72	5.78	Meets RORI
B206	B Wing	Classroom	UV	218	743.00	846.00	0.00	0.00	32.00	24.00	11.00	8448	6.83	7.56	0.00	0.00	6.83	7.56	Meets RORI

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	Floor				Supply		Exhaust /Return		Length	Width	Height	Cubic Feet	Supply		Exhaust /Return				
					Normal	100% ODA	Normal	100% ODA					Normal	100% ODA	Normal	100% ODA	Normal	100%	
B207	B Wing	Classroom	UV	218	269.00	574.00	0.00	0.00	31.00	24.00	11.00	8184	3.57	5.81	0.00	0.00	3.57	5.81	Meets RORI
B208	B Wing	Classroom	EX	218	1438.00	1312.00	0.00	0.00	32.00	24.00	11.00	8448	11.76	10.87	0.00	0.00	11.76	10.87	Meets RORI
B209	B Wing	Office			0	0	305	305	17	14	10	2380	0	0	7.69	7.69	7.69	7.69	Meets RORI
Rest Room	B Wing	Men's 1st Floor	EX		0.00	0.00	97.00	97.00	8.00	16.00	9.00	1152	0.00	0.00	5.05	5.05	5.05	5.05	Meets RORI
Rest Room	B Wing	Women's 1nd Floor	EX		0.00	0.00	93.00	93.00	8.00	16.00	9.00	1152	0.00	0.00	4.84	4.84	4.84	4.84	Meets RORI
Rest Room	B Wing	Girls 2nd floor	EX		0.00	0.00	229.00	229.00	8.00	16.00	9.00	1152	0.00	0.00	11.93	11.93	11.93	11.93	Meets RORI
Rest Room	B Wing	Boys 2nd Floor	EX		0.00	0.00	119.00	119.00	8.00	16.00	9.00	1152	0.00	0.00	6.20	6.20	6.20	6.20	Meets RORI
C113	Roof	Cafeteria	RTU #1	2616	3668.00	3668.00	3604.00	3604.00	75.00	82.00	10.00	61500	10.63	10.63	7.19	7.19	17.81	17.81	Meets RORI
C113	Roof	Cafeteria	RTU#2		4608.00	4608.00	3762.00	3762.00											
C201	C wing	Classroom	UV	218	1104.00	766.00	693.00	730.00	34.00	23.00	17.00	13294	5.97	4.44	3.13	3.29	9.09	7.74	Meets RORI
C202	C wing	Classroom	UV	218	1165.00	1087.00	687.00	738.00	33.00	21.00	17.00	11781	7.04	6.65	3.50	3.76	10.54	10.40	Meets RORI
C203	C wing	Classroom	UV	218	727.00	600.00	701.00	727.00	34.00	23.00	17.00	13294	4.27	3.69	3.16	3.28	7.43	6.97	Meets RORI
C204	C wing	Classroom	UV	218	584.00	628.00	681.00	712.00	34.00	23.00	17.00	13294	3.62	3.82	3.07	3.21	6.69	7.03	Meets RORI
C205	C wing	Classroom	UV	218	628.00	730.00	701.00	731.00	34.00	23.00	17.00	13294	3.82	4.28	3.16	3.30	6.98	7.58	Meets RORI
C206	C wing	Classroom	UV	218	1042.00	1152.00	691.00	728.00	34.00	23.00	17.00	13294	5.69	6.18	3.12	3.29	8.81	9.47	Meets RORI
C207	C wing	Classroom	UV	218	1200.00	1200.00	689.00	734.00	34.00	23.00	17.00	13294	6.40	6.40	3.11	3.31	9.51	9.71	Meets RORI
C208	C wing	Classroom	UV	218	842.00	756.00	682.00	772.00	34.00	23.00	17.00	13294	4.78	4.40	3.08	3.48	7.86	7.88	Meets RORI
C209	C wing	Classroom	UV	218	687.00	710.00	112.00	219.00	22.00	21.00	6.50	3003	18.08	18.54	2.24	4.38	20.32	22.92	Meets RORI
C210	C wing	Classroom	UV	218	496.00	444.00	121.00	220.00	25.00	25.00	8.00	5000	8.57	7.94	1.45	2.64	10.02	10.58	Meets RORI
C211	C wing	Library	UV	218	694.00	690.00	0.00	0.00	21.00	24.00	8.00	4032	13.57	13.51	0.00	0.00	13.57	13.51	Meets RORI
C212	C wing	Office	UV	218	680.00	709.00	0.00	0.00	21.00	24.00	8.00	4032	13.36	13.79	0.00	0.00	13.36	13.79	Meets RORI
C214	C Wing	Office	BB< EX		0.00	0.00	212.00	212.00	19.00	13.00	9.00	2223	0.00	0.00	5.72	5.72	5.72	5.72	Meets RORI
1st Floor	D Wing	Hallway	EX				1792.00	1792.00											
2nd Floor	D Wing	Hallway	EX				1941.00	1941.00											
D101	D Wing	Classroom	UV	218	665.00	686.00	150.00	150.00	31.00	23.00	9.00	6417	8.26	8.45	1.40	1.40	9.66	9.86	Meets RORI
D102	D Wing	Classroom	UV	218	748.00	686.00	150.00	150.00	31.00	23.00	9.00	6417	9.03	8.45	1.40	1.40	10.43	9.86	Meets RORI
D103	D wing	Classroom	UV	218	690.00	756.00	150.00	150.00	31.00	23.00	9.00	6417	8.49	9.11	1.40	1.40	9.89	10.51	Meets RORI
D104	D Wing	Classroom	UV	218	617.00	596.00	150.00	150.00	31.00	23.00	9.00	6417	7.81	7.61	1.40	1.40	9.21	9.01	Meets RORI
D105	D Wing	Classroom	UV	218	782.00	751.00	150.00	150.00	31.00	23.00	9.00	6417	9.35	9.06	1.40	1.40	10.75	10.46	Meets RORI
D106	D wing	Classroom	UV	218	590.00	555.00	150.00	150.00	31.00	23.00	9.00	6417	7.55	7.23	1.40	1.40	8.96	8.63	Meets RORI
D108	D wing	Classroom	UV	218	651.00	427.00	150.00	150.00	31.00	23.00	9.00	6417	8.13	6.03	1.40	1.40	9.53	7.43	Meets RORI
D109	D Wing	Teachers Room		218	0	0	0	0	14	14.5	9	1827	7.16	7.16	0.00	0.00	7.16	7.16	Meets RORI
D110	D-Wing	Admin. Lounge	UV		591.00	600.00	0.00	0.00	38.00	18.00	8.00	5472	6.48	6.58	0.00	0.00	6.48	6.58	Meets RORI
D119	D-Wing	Teachers Room		218	0	0	66	66	14	8.5	8	952	13.74	13.74	4.16	4.16	17.90	17.90	Meets RORI
D201	D Wing	Classroom	UV	218	719.00	661.00	150.00	150.00	31.00	23.00	10.00	7130	7.88	7.40	1.26	1.26	9.15	8.66	Meets RORI
D202	D wing	Classroom	UV	218	654.00	584.00	150.00	150.00	31.00	23.00	10.00	7130	7.34	6.75	1.26	1.26	8.60	8.01	Meets RORI
D203	D wing	Classroom	UV	218	646.00	594.00	150.00	150.00	31.00	23.00	10.00	7130	7.27	6.83	1.26	1.26	8.53	8.10	Meets RORI
D204	D wing	Classroom	UV	218	755.00	685.00	150.00	150.00	31.00	23.00	10.00	7130	8.19	7.60	1.26	1.26	9.45	8.86	Meets RORI
D205	D wing	Classroom	UV	218	650.00	663.00	150.00	150.00	31.00	23.00	10.00	7130	7.30	7.41	1.26	1.26	8.57	8.68	Meets RORI

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					Normal	100% ODA	Normal	100% ODA					Normal	100% ODA	Normal	100% ODA	Normal	100%	
D206	D wing	Classroom	UV	218	606.00	601.00	150.00	150.00	31.00	23.00	10.00	7130	6.93	6.89	1.26	1.26	8.20	8.15	Meets RORI
D207	D wing	Classroom	UV	218	668.00	682.00	150.00	150.00	31.00	23.00	10.00	7130	7.46	7.57	1.26	1.26	8.72	8.84	Meets RORI
D208	D wing	Classroom	UV	218	599.00	668.00	150.00	150.00	31.00	23.00	10.00	7130	6.88	7.46	1.26	1.26	8.14	8.72	Meets RORI
D209	D Wing	Office			0	0	97	97	12	8.5	10	1020	0.00	0.00	5.71	5.71	5.71	5.71	Meets RORI
D210	D wing	Office	EX		0.00	0.00	101.00	101.00	8.00	13.00	10.00	1040	0.00	0.00	5.83	5.83	5.83	5.83	Meets RORI
Rest Room	D Wing	Men's 2nd Floor	EX		0.00	0.00	112.00	112.00	8.00	16.00	10.00	1280	0.00	0.00	5.25	5.25	5.25	5.25	Meets RORI
Rest Room	D Wing	Girl's 2nd Floor	EX		0.00	0.00	116.00	116.00	8.00	16.00	10.00	1280	0.00	0.00	5.44	5.44	5.44	5.44	Meets RORI
E101	E Wing	Classroom	UV	218	611.00	489.00	0.00	0.00	36.00	23.00	10.00	8280	6.01	5.12	0.00	0.00	6.01	5.12	Meets RORI
E102	E Wing	Classroom	UV	436	462.00	419.00	0.00	0.00	36.00	24.00	10.00	8640	6.24	5.94	0.00	0.00	6.24	5.94	Meets RORI
E105	E Wing	Classroom	UV	1308	823.00	1000.00	0.00	0.00	31.00	28.00	10.00	8680	14.73	15.95	0.00	0.00	14.73	15.95	Meets RORI
E106	E Wing	Classroom	UV	218	376.00	463.00	0.00	0.00	31.00	28.00	10.00	8680	4.11	4.71	0.00	0.00	4.11	4.71	Meets RORI
E107	E Wing	Prep Room	EX	1308	0.00	0.00	10.00	10.00	40.00	18.00	12.00	8640	9.08	9.08	0.07	0.07	9.15	9.15	Meets RORI
E108	E Wing	Classroom	UV	218	1040.00	958.00	0.00	0.00	33.00	35.00	10.00	11550	6.54	6.11	0.00	0.00	6.54	6.11	Meets RORI
E109	E Wing	Classroom	UV	436	435.00	385.00	0.00	0.00	33.00	28.00	10.00	9240	5.66	5.33	0.00	0.00	5.66	5.33	Meets RORI
E110	E Wing	Office																	Need to be tested
E111	E Wing	Classroom	UV	218	756.00	784.00	0.00	0.00	31.00	31.00	10.00	9610	6.08	6.26	0.00	0.00	6.08	6.26	Meets RORI
E115	E Wing	Storage																	
E116	E Wing	Storage																	
E117	E Wing	Classroom	UV	218	478.00	481.00	891.00	891.00	33.00	28.00	10.00	9240	4.52	4.54	5.79	5.79	10.31	10.32	Meets RORI
E122	E Wing	Classroom	UV	218	942.00	728.00	416.00	416.00	33.00	35.00	10.00	11550	6.03	4.91	2.16	2.16	8.19	7.08	Meets RORI
Hallway	E Wing			1308			488.00	488.00	100.00	12.00	12.00	14400	5.45	5.45	2.03	2.03	7.48	7.48	Meets RORI
F101	F Wing	Metal Shop		1308	5990	5990	445	445	20	40	10	8000	54.74	54.74	3.34	3.34	58.07	58.07	Meets RORI
F102	F Wing	Wood Shop		1308			4329	4329	20	32	10	6400	1						

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					Normal	100% ODA	Normal	100% ODA					Normal	100% ODA	Normal	100% ODA	Normal	100%	
D206	D wing	Classroom	UV	218	606.00	601.00	150.00	150.00	31.00	23.00	10.00	7130	6.93	6.89	1.26	1.26	8.20	8.15	Meets RORI
D207	D wing	Classroom	UV	218	668.00	682.00	150.00	150.00	31.00	23.00	10.00	7130	7.46	7.57	1.26	1.26	8.72	8.84	Meets RORI
D208	D wing	Classroom	UV	218	599.00	668.00	150.00	150.00	31.00	23.00	10.00	7130	6.88	7.46	1.26	1.26	8.14	8.72	Meets RORI
D209	D Wing	Office			0	0	97	97	12	8.5	10	1020	0.00	0.00	5.71	5.71	5.71	5.71	Meets RORI
D210	D wing	Office	EX		0.00	0.00	101.00	101.00	8.00	13.00	10.00	1040	0.00	0.00	5.83	5.83	5.83	5.83	Meets RORI
Rest Room	D Wing	Men's 2nd Floor	EX		0.00	0.00	112.00	112.00	8.00	16.00	10.00	1280	0.00	0.00	5.25	5.25	5.25	5.25	Meets RORI
Rest Room	D Wing	Girl's 2nd Floor	EX		0.00	0.00	116.00	116.00	8.00	16.00	10.00	1280	0.00	0.00	5.44	5.44	5.44	5.44	Meets RORI
E101	E Wing	Classroom	UV	218	611.00	489.00	0.00	0.00	36.00	23.00	10.00	8280	6.01	5.12	0.00	0.00	6.01	5.12	Meets RORI
E102	E Wing	Classroom	UV	436	462.00	419.00	0.00	0.00	36.00	24.00	10.00	8640	6.24	5.94	0.00	0.00	6.24	5.94	Meets RORI
E105	E Wing	Classroom	UV	1308	823.00	1000.00	0.00	0.00	31.00	28.00	10.00	8680	14.73	15.95	0.00	0.00	14.73	15.95	Meets RORI
E106	E Wing	Classroom	UV	218	376.00	463.00	0.00	0.00	31.00	28.00	10.00	8680	4.11	4.71	0.00	0.00	4.11	4.71	Meets RORI
E107	E Wing	Prep Room	EX	1308	0.00	0.00	10.00	10.00	40.00	18.00	12.00	8640	9.08	9.08	0.07	0.07	9.15	9.15	Meets RORI
E108	E Wing	Classroom	UV	218	1040.00	958.00	0.00	0.00	33.00	35.00	10.00	11550	6.54	6.11	0.00	0.00	6.54	6.11	Meets RORI
E109	E Wing	Classroom	UV	436	435.00	385.00	0.00	0.00	33.00	28.00	10.00	9240	5.66	5.33	0.00	0.00	5.66	5.33	Meets RORI
E110	E Wing	Office																	Need to be tested
E111	E Wing	Classroom	UV	218	756.00	784.00	0.00	0.00	31.00	31.00	10.00	9610	6.08	6.26	0.00	0.00	6.08	6.26	Meets RORI
E115	E Wing	Storage																	
E116	E Wing	Storage																	
E117	E Wing	Classroom	UV	218	478.00	481.00	891.00	891.00	33.00	28.00	10.00	9240	4.52	4.54	5.79	5.79	10.31	10.32	Meets RORI
E122	E Wing	Classroom	UV	218	942.00	728.00	416.00	416.00	33.00	35.00	10.00	11550	6.03	4.91	2.16	2.16	8.19	7.08	Meets RORI
Hallway	E Wing			1308			488.00	488.00	100.00	12.00	12.00	14400	5.45	5.45	2.03	2.03	7.48	7.48	Meets RORI
F101	F Wing	Metal Shop		1308	5990	5990	445	445	20	40	10	8000	54.74	54.74	3.34	3.34	58.07	58.07	Meets RORI
F102	F Wing	Wood Shop		1308			4329	4329	20	32	10	6400	12.26	12.26	40.58	40.58	52.85	52.85	Meets RORI
F106	F Wing	Office			0	0	1047	1047	18	11	8	1584	0.00	0.00	39.66	39.66	39.66	39.66	Meets RORI
F107	F Wing	Storage ?	EX		0.00	0.00	91.00	105.00	32.00	14.00	10.00	4480	0.00	0.00	1.22	1.41	1.22	1.41	
F107	F Wing	Rest Room	EX		0.00	0.00	30.00	25.00	5.00	5.00	10.00	250	0.00	0.00	7.20	6.00	7.20	6.00	Meets RORI
F108	F Wing	Classroom		218	0.00	0.00	202.00	202.00	25.00	16.00	12.00	4800	2.73	2.73	2.53	2.53	5.25	5.25	Meets RORI
F112	F Wing	Office		218	0	0	0	0	9	5	8	360	36.33	36.33	0.00	0.00	36.33	36.33	Meets RORI
F114	F Wing	Classroom	UV	654	404.00	426.00	0.00	0.00	33.00	34.00	12.00	13464	4.71	4.81	0.00	0.00	4.71	4.81	Meets RORI
F114	F Wing	Storage	EX																
F115	F Wing	Classroom	UV	0	1004.00	1108.00	470.00	478.00	31.50	31.50	10.00	9923	6.07	6.70	2.84	2.89	8.91	9.59	Meets RORI
F116	F Wing	Classroom			816.00	726.00	470.00	470.00	32.00	32.00	10.00	10240	4.78	4.25	2.75	2.75	7.54	7.01	Meets RORI
F121	F Wing	Classroom	UV	0	750.00	764.00	567.00	573.00	32.00	32.00	10.00	10240	4.39	4.48	3.32	3.36	7.72	7.83	Meets RORI
F124	F Wing	Classroom	UV		934.00	936.00	530.00	545.00	32.00	32.00	10.00	10240	5.47	5.48	3.11	3.19	8.58	8.68	Meets RORI
Hallway	F Wing	Hallway	EX	1308	0.00	0.00	923.00	923.00	100.00	12.00	10.00	12000	6.54	6.54	4.62	4.62	11.16	11.16	Meets RORI
G101	G Wing	GYM 1	RTU#1	0	14590.00	14920.00	4320.00	4960.00	75.00	80.00	16.00	96000	9.12	9.33	2.70	3.10	11.82	12.43	Meets RORI
G102	G Wing	GYM 2	RTU#2	0	14120	14659	4305	4843	75	80	16	96000	8.83	9.16	2.69	3.03	11.52	12.19	Meets RORI
G103	G Wing	GYM 3	EX				1682.00	1682.00											Need to be tested
G104	G Wing	Classroom		218															Need to be tested

Automatic Temperature Controls, Inc. - Mt. Hope High School Building Survey																			
Room #	Location	Name	Type	Filtered Air CFM	Airflow Readings (CFM)				Room Size				ACH				Total ACH		Recommendations to meet RORI
	Floor				Supply		Exhaust /Return		Length	Width	Height	Cubic Feet	Supply		Exhaust /Return				
					Normal	100% ODA	Normal	100% ODA					Normal	100% ODA	Normal	100% ODA	Normal	100%	
G105	G Wing	Classroom		218	2215.00	2215.00	3706.00	3706.00	70.00	14.00	10.00	9800	14.90	14.90	22.69	22.69	37.59	37.59	Meets RORI
G127	G Wing	Office		218	0	0	0	0	15	8	10	1200	10.90	10.90	0.00	0.00	10.90	10.90	Meets RORI
G130	G Wing	Classroom		218	0.00	0.00	638.00	638.00	22.00	24.00	9.00	4752	2.75	2.75	8.06	8.06	10.81	10.81	Meets RORI
G131	G Wing	Office		218	0	0	70	70	18	12	10	2160	6.06	6.06	1.94	1.94	8.00	8.00	Meets RORI
G133	G Wing	Office																	Need to be tested
G137	G Wing	Athletic Office		218	0	25	187	187	13	22.5	10	2925	4.47	4.98	3.84	3.84	8.31	8.82	Meets RORI
Rest Room	G Wing	Boys	EX		0.00	0.00	167.00	167.00	8.00	10.00	10.00	800	0.00	0.00	12.53	12.53	12.53	12.53	Meets RORI
Rest Room	G Wing	Girls	EX		0.00	0.00	277.00	277.00	8.00	10.00	10.00	800	0.00	0.00	20.78	20.78	20.78	20.78	Meets RORI
H100	H wing	Auditorium	RTU #1		8574.00	8574.00	1494.00	1494.00	54.00	40.00	25.00	54000	9.53	9.53	1.66	1.66	11.19	11.19	Meets RORI
H100	H wing	Auditorium	RTU #2		6774.00	6774.00	1184.00	1184.00	54.00	40.00	25.00	54000	7.53	7.53	1.32	1.32	8.84	8.84	Meets RORI
H108	H wing	Band Room	Baseboard	6540	1257.00	1257.00	574.00	574.00	94.00	50.00	25.00	117500	3.98	3.98	0.29	0.29	4.27	4.27	Meets RORI
H110	H wing	Drama	UV	218	555.00	621.00	14.00	13.00	12.00	19.00	9.00	2052	22.60	24.53	0.41	0.38	23.01	24.91	Meets RORI
H120	H wing	Chorus	Baseboard	2616	0.00	0.00	52.00	52.00	43.00	33.00	20.00	28380	5.53	5.53	0.11	0.11	5.64	5.64	Meets RORI
H116	H wing	Chorus Office		218	107.00	107.00	11.00	11.00	9.00	20.00	8.00	1440	13.54	13.54	0.46	0.46	14.00	14.00	Meets RORI
M101	M Wing	LL Center	UV		1082.00	1054.00	213.00	208.00	38.00	23.00	8.00	6992	9.28	9.04	1.83	1.78	11.11	10.83	Meets RORI
M103	M Wing	Computer Lab	UV	218	1496.00	1296.00	160.00	157.00	28.00	32.00	8.00	7168	14.35	12.67	1.34	1.31	15.69	13.99	Meets RORI
M104	M Wing	Computer Lab	UV	218	1033.00	1066.00	89.00	89.00	33.00	30.00	8.00	7920	9.48	9.73	0.67	0.67	10.15	10.40	Meets RORI
M107	M Wing	Consumer Science	UV	1308	1005	1042	179.00	249.00	46.00	38.00	8.00	13984	9.92	10.08	0.77	1.07	10.69	11.15	Meets RORI
M108	M Wing	Consumer Science	UV	218	1017.00	1033.00	157.00	157.00	26.00	48.00	8.00	9984	7.42	7.52	0.94	0.94	8.37	8.46	Meets RORI
M109	M Wing	Consumer Science	UV	218	916.00	856.00	437.00	437.00	38.00	46.00	8.00	13984	4.87	4.61	1.88	1.88	6.74	6.48	Meets RORI
M201 ?	M Wing	Teach. Resource	BB , EX	218	0.00	0.00	212.00	212.00	19.00	13.00	9.00	2223	5.88	5.88	5.72	5.72	11.61	11.61	Meets RORI
M202	M Wing	Art Office		218	808	686	22	24	22	30	8	5280	11.66	10.27	0.25	0.27	11.91	10.55	Meets RORI
M203	M Wing	Library	3 - UV	1308	2040.00	2200.00	776.00	776.00	62.00	55.00	12.00	40920	4.91	5.14	1.14	1.14	6.05	6.28	Meets RORI
M204	M Wing	Library Office		218	0	0	50	50	8	16.5	8	1056	12.39	12.39	2.84	2.84	15.23	15.23	Meets RORI
M208	M Wing	Library Classroom		218	522	642	33	34	28	26	8	5824	7.62	8.86	0.34	0.35	7.96	9.21	Meets RORI
M206	M Wing	Storage			600.00	638.00	22.00	25.00	22.00	22.00	8.00	3872	9.30	9.89	0.34	0.39	9.64	10.27	Meets RORI
M208	M Wing	Lib. Class	UV	218	522.00	642.00	33.00	34.00	28.00	26.00	8.00	5824	7.62	8.86	0.34	0.35	7.96	9.21	Meets RORI

Color Code
Instructional Space
Non- Instructional Space
Area that needs to be tested
Cells of this color have been updated