

## ROOM AIR BALANCE - 1ST FLOOR

ROOM NO.	ROOM NAME	REQ. AIR CHANGES (ACPH)	REQ. PRESSURE RELATIONSHIPS	VOLUME (CU FT)	ACT AIR CHANGES (ACPH)	AIR QUANTITIES			
						SUPPLY AIR (CFM)	RETURN AIR (CFM)	EXHAUST AIR (CFM)	PRESS AIR (CFM)
1003	ELEV. MACH.	0	N/A	972	0	0	0	0	0
1004	STOR.	0	N/A	18,729	0	0	0	0	0
1005	ELEV. LOBBY	2	N/A	2,124	7	250	0	0	250
1011	STAFF LOUNGE	4	N/A	3,348	9	480	0	0	480
1011A	STAFF LOCKERS	10	N	621	54	0	0	555	-555
1012	STAFF T.	10	N	495	10	0	0	80	-80
1013	STAFF T.	10	N	495	10	0	0	80	-80
1014	CORRIDOR	2	N/A	2,421	10	0	395	0	-395
1015	PAT. T.	10	N	432	11	0	0	80	-80
1016	EQUIP./STOR.	2	N/A	1,377	5	125	125	0	0
1017	SHELLED STOR.	2	N/A	16,974	4	1,200	1,200	0	0
1023	CORRIDOR	2	N/A	1,728	16	175	450	0	-275
1024	H.C. DR.	2	N/A	486	9	0	75	0	-75
1025	H.C. DR.	2	N/A	495	9	0	75	0	-75
1026	SUB-WAIT	4	N/A	1,278	9	200	0	0	200
1027	CONTROL	4	N/A	1,251	10	200	0	0	200
1028	RT-3	6	N/A	8,856	8	1,200	1,125	0	75
1029	OFFICE	4	N/A	1,116	6	115	115	0	0
1030	STOR.	4	N/A	396	12	0	80	0	-80
1031	OFFICE	4	N/A	1,143	6	115	115	0	0
1032	HALL	2	N/A	1,521	6	150	0	0	150
1033	STAFF T.	10	N	630	10	0	0	105	-105
1034	CORRIDOR	2	N/A	2,853	8	300	395	0	-95
1035	N.S.	4	P	1,818	7	200	0	0	200
1036	L.V.	4	N/A	396	30	200	200	0	0
1037	CONF.	4	N/A	3,321	6	330	250	0	80
1038	CORRIDOR	2	N/A	1,233	14	280	0	0	280
1039	CLEAN	4	P	1,494	16	400	325	0	75
1040	CORRIDOR	2	N/A	1,602	10	280	0	0	280
1041	SOILED	10	N	1,458	10	170	0	245	-75
1042	STOR.	2	N/A	846	6	0	80	0	-80
1043	COUNSEL	4	N/A	1,440	7	160	160	0	0
1044	ELEC.	4	N/A	567	11	0	100	0	-100
1045	PUB. T.	10	N	459	10	0	0	80	-80
1046	HALL	2	N/A	1,422	4	0	100	0	-100
1047	HALL	2	N/A	1,386	20	135	460	0	-325
1048	EXAM	6	N/A	1,053	7	125	50	0	75
1049	EXAM	6	N/A	1,044	7	125	50	0	75
1051	EXAM	6	N/A	1,053	7	125	50	0	75
1052	SUPPORT	4	N/A	981	6	100	100	0	0
1053	HALL	2	N/A	1,188	7	135	0	0	135
1054	EXAM	6	N/A	1,053	7	125	50	0	75
1055	EXAM	6	N/A	1,053	7	125	50	0	75
1056	EXAM	6	N/A	1,053	7	125	50	0	75
1057	HALL	2	N/A	1,512	18	135	460	0	-325
1058	EXAM	6	N/A	1,053	7	125	50	0	75
1059	EXAM	6	N/A	1,053	7	125	50	0	75
1061	CONTROL	4	N/A	1,638	15	420	350	0	70
1062	SIMUL.2/HDR	6	N/A	4,698	11	900	825	0	75
1063	CORRIDOR	2	N/A	2,000	9	300	0	0	300
1064	PAT. T.	10	N	432	11	0	0	80	-80
1065	SUB-WAIT	4	N/A	1,269	7	140	0	0	140
1066	H.C. DR.	2	N/A	486	9	0	75	0	-75
1067	DR.	2	N/A	486	9	0	75	0	-75
1068	CORRIDOR	2	N/A	1,854	13	300	395	0	-95
1071	CORRIDOR	2	N/A	1,683	14	0	395	0	-395
1072	EXAM/PEDIATRIC	6	N/A	1,395	6	145	70	0	75
1073	CORRIDOR	2	N/A	3,150	5	280	0	0	280
1073A	HOLD	6	N/A	1,188	6	125	125	0	0
1082	VEST.	2	N/A	1,024	7	120	0	0	120
1083	TRANS. VAULT	0	N/A			0	0	0	0
1084	CORRIDOR	2	N/A	6,330	6	660	600	0	60
1085	CORRIDOR	2	N/A	2,472	5	220	0	0	220
1086	AGVS SOILED	10	N	1,704	11	250	0	325	-75
1087	I.S.	4	N/A	1,846	0	0	0	0	0
1088	AGVS CLEAN	4	P	1,544	7	175	100	0	75
1089	HSKP.	10	N	1,458	10	175	0	250	-75
1091	MECH.	0	N/A						
1092	CHILLER	0	N/A						
1093	ELEC. TRANS.	0	N/A						
1094	ELEC. TRANS.	0	N/A						
1095	MECH.	0	N/A						
1098	ELEV. LOBBY	2	N/A	4,779	4	300	0	0	300
1099	CORRIDOR	2	N/A	2,547	2	100	0	0	100
1113	WAIT	4	N/A	5,337	8	750	0		750
1114	RECEP.	4	N/A	1,368	11	250	0		250
1115	WORK	4	N/A	873	14	200	200		0
E1127	CORRIDOR	2	N/A	6,400	8	720	900		-180
E1128	RT-2	6	P	6,174	14	1,400	1,300		100
E1129	RT-1	6	P	5,049	14	1,200	1,125		75
E1131	CORRIDOR/ CONTR.	2	N/A	2,232	9	350	0		350
1131C	N.S.	4	P	900	17	250	0		250
E1153	ELEC (EXIST.)	0	N/A	306	15	75	75	0	0
1161	OFFICE	4	N/A	1,107	16	300	300		0
1162	OFFICE	4	N/A	3,006	19	950	950		0
1163	HALL	0	N/A	666	0	0	0		0
1164	OFFICE	4	N/A	1,089	6	110	110		0
1165	SUB-WAIT	4	N/A	1,449	12	300	0		300
1166	DR.	2	N/A	297	15	0	75		-75
1167	DR.	2	N/A	297	15	0	75		-75
1168	HALL	2	N/A	450	53	0	400		-400
1169	PAT. T.	10	N	531	14	50	0	120	-70
1171	H.C. DR.	4	N/A	504	12	50	0	100	-50
1172	OFFICE	4	N/A	1,071	13	240	240		0
1173	HALL	2	N/A	675	40	0	450		-450
1174	CLEAN	4	P	909	20	300	225		75
1175	OFFICE	4	N/A	1,170	11	215	215		0
1176	SOILED	10	N	900	10	70	0	150	-80
1177	OFFICE	4	N/A	1,170	11	215	215		0
1178	HALL	2	N/A	657	41	0	450		-450

## ROOM AIR BALANCE - 1ST FLOOR (CONT)

ROOM NO.	ROOM NAME	REQ. AIR CHANGES (ACPH)	REQ. PRESSURE RELATIONSHIPS	VOLUME (CU FT)	ACT AIR CHANGES (ACPH)	AIR QUANTITIES			
						SUPPLY AIR (CFM)	RETURN AIR (CFM)	EXHAUST AIR (CFM)	PRESS AIR (CFM)
1179	STOR.	4	N/A	261	18	0	80		-80
1181	STOR.	4	N/A	468	10	0	80		-80
1182	OFFICE	4	N/A	1,071	13	240	240		0

## ROOM AIR BALANCE - 2ND FLOOR

ROOM NO.	ROOM NAME	REQ. AIR CHANGES (ACPH)	REQ. PRESSURE RELATIONSHIPS	VOLUME (CU FT)	ACT AIR CHANGES (ACPH)	AIR QUANTITIES			
						SUPPLY AIR (CFM)	RETURN AIR (CFM)	EXHAUST AIR (CFM)	PRESS AIR (CFM)
2001	VEST.	2	N/A	2,754	5	250	0	0	250
2002	WAIT	12	N	9,117	14	1,650	0	2,100	-450
2003	SECURITY WAIT	4	N/A	2,250	11	320	0	400	-80
2004	SECURITY	4	N/A	5,229	7	640	0	400	240
2005	SELF CHECK	4	N/A	2,250	11	320	0	400	-80
2006	RECEP.	4	N/A	11,898	6	1,200	0	0	1,200
2007	ELEV. LOBBY	2	N/A	2,232	4	150	0	0	150
2008	V.P. SUPPORT	4	P	1,368	5	125	0	125	0
2009	WAIT	12	N	9,873	13	1,650	0	2,100	-450
2011	PH./INFO./VEND.	2	N/A	900	12	180	0	0	180
2012	HALL/D.F.	2	N/A	549	0	0	0	0	0
2013	PUB. T.	10	N	502	10	0	0	80	-80
2014	PUB. T.	10	N	502	10	0	0	80	-80
2015	QUIET	4	N/A	927	6	100	0	100	0
2016	CORRIDOR	2	N/A	2,736	6	275	0	0	275
2017	EXAM	6	N	1,575	8	135	0	210	-75
2018	EXAM	6	N	1,521	8	135	0	210	-75
2019	CORRIDOR	2	N/A	3,159	6	310	0	150	160
2021	EXAM	6	N	1,575	8	135	0	210	-75
2022	EXAM	6	N	1,521	8	135	0	210	-75
2023	PAT. T.	10	N	486	10	0	0	80	-80
2024	HSKP.	10	N	378	16	0	0	100	-100
2025	EXAM	6	N	1,620	8	135	0	210	-75
2026	X-RAY	6	N/A	2,700	8	300	0	380	-80
2027	CONT.	6	N/A	567	8	80	0	0	80
2028	CORRIDOR	2	N/A	3,825	4	275	0	0	275
2029	READ	4	N/A	1,170	6	110	0	110	0
2031	CONT.	4	N/A	540	9	80	0	0	80
2032	X-RAY	6	N/A	2,511	9	300	0	380	-80
2033	LOW VOLTAGE	2	N/A	387	8	50	0	50	0
2034	PAT. T.	10	N	477	10	0	0	80	-80
2035	EXAM	6	N	1,620	8	135	0	210	-75
2036	CORRIDOR	2	N/A	3,159	7	365	0	0	365
2037	EXAM	6	N	1,467	9	135	0	210	-75
2038	EXAM	6	N	1,467	9	135	0	210	-75
2039	EXAM	6	N	1,467	9	135	0	210	-75
2041	EXAM	6	N	1,467	9	135	0	210	-75
2042	PUB. T.	10	N	513	9	0	0	80	-80
2043	PUB. T.	10	N	495	10	0	0	80	-80
2044	HALL/D.F.	2	N/A	495	0	0	0	0	0
2045	QUIET	4	N/A	927	6	100	0	100	0
2046	PH./INFO./VEND.	4	N/A	900	12	180	0	0	180
2047	CORRIDOR	2	N/A	2,736	5	250	0	0	250
2048	TRIAGE	12	N	1,242	12	150	0	250	-100
2049	DIS.	4	N/A	1,053	6	100	0	0	100
2051	HALL/WAIT	4	N/A	1,503	15	125	0	375	-2