

ROOM AIR FLOW AND CRITERIA SCHEDULE																																
ROOM DESCRIPTION									TABLE 4A REQUIRED (not 100% OSA)							ACTUAL DESIGN CONDITIONS										Room Conditions		Filter Efficiency (%)			COMMENTS	
RM NO.	FLOOR PLAN NAME	FLR	AHU	SHAFT	TABLE 4-A REF #	TABLE 4-A OSHPD REFERENCE NAME	AREA SQ FT	CLG HT FT	VOLUME CU FT	MIN SA AC/HR	MIN SA CFM	MIN OSA AC/HR	MIN OSA CFM	AIR BALANCE P=POSITIVE E=EQUAL N=NEGATIVE	ALL AIR EXHAUSTED DIRECTLY TO OUTDOORS	DESIGN SA CFM	DESIGN TRANSFER AIR CFM	DESIGN RELIEF AIR CFM	DESIGN RA CFM	DESIGN EXH CFM	DESIGN SPECIAL EXH CFM	ACTUAL SA AC/HR	AHU OA%	ACTUAL OSA AC/HR	AIR BALANCE P=POSITIVE E=EQUAL N=NEGATIVE	TEMP RANGE (DEG F)	RELATIVE HUMIDITY (%)	FILTER				
																												BANK NO. 1	BANK NO. 2	BANK NO. 3		
1A366	WAITING ROOM	1	5		66	Waiting area, primary care clinic	59	9	531	10	89	2	18	E	YES	100					100		11.3	78%	8.8	E	70 - 75	--	30	90		
1A367	TOILET PATIENT	1	5		64	Toilet room	72	9	648	10	108	0	0	N	YES	120					195		11.1	78%	8.7	N	70 - 75	--	30	90		
1A368	CONSULT ROOM	1	5		67	Administration	440	9	3960	6	396	2	132	E	-	480					0		7.3	78%	5.7	P	70 - 75	--	30	90		
1A370	CONTROL ROOM FLOUROSCOPY	1	5		24	Imaging: Fluoroscopy room	79	9	711	6	71	2	24	N	YES	155					230		13.1	78%	10.2	N	70 - 75	--	30	90		
1A372	CORRIDOR	1	5		12	Patient area corridor	160	9	1440	4	96	2	48	E	-	135					0		5.6	78%	4.4	P	70 - 75	--	30	90		
1A373	WORK AREA RADIOLOGY	1	5		24	Imaging: Fluoroscopy room	32	9	288	6	29	2	10	N	YES	125					200		26.0	78%	20.3	N	70 - 75	--	30	90		
1A374	CONTROL ROOM RADIO GRAPHIC	1	5		24	Imaging: Fluoroscopy room	95	9	855	6	86	2	29	N	YES	165					240		11.6	78%	9.0	N	70 - 75	--	30	90		
1A375	IMAGING GENERAL	1	5		24	Imaging: Fluoroscopy room	278	9	2502	6	250	2	83	N	YES	300					375		7.2	78%	5.6	N	70 - 75	--	30	90		
1A376	IMAGING GENERAL	1	5		24	Imaging: Fluoroscopy room	278	9	2502	6	250	2	83	N	YES	300					375		7.2	78%	5.6	N	70 - 75	--	30	90		
1A377	CORRIDOR	1	5		12	Patient area corridor	174	9	1566	4	104	2	52	E	-	145					0		5.6	78%	4.3	P	70 - 75	--	30	90		
1A379	DRESSING BOOTH HANDICAPPED	1	5		11	Patient Room	37	9	333	6	33	2	11	E	-	40					0		7.2	78%	5.6	P	70 - 75	--	30	90		
1A380	DRESSING BOOTH	1	5		11	Patient Room	21	9	189	6	19	2	6	E	-	40					0		12.7	78%	9.9	P	70 - 75	--	30	90		
1A381	DRESSING BOOTH	1	5		11	Patient Room	21	9	189	6	19	2	6	E	-	40					0		12.7	78%	9.9	P	70 - 75	--	30	90		
1A382	DRESSING BOOTH	1	5		11	Patient Room	21	9	189	6	19	2	6	E	-	40					0		12.7	78%	9.9	P	70 - 75	--	30	90		
1A383	DRESSING BOOTH	1	5		11	Patient Room	21	9	189	6	19	2	6	E	-	40					0		12.7	78%	9.9	P	70 - 75	--	30	90		
1A385	CORRIDOR	1	5		12	Patient area corridor	391	9	3519	4	235	2	117	E	-	320					0		5.5	78%	4.3	P	70 - 75	--	30	90		
1A389	CONSULT ROOM	1	5		67	Administration	116	9	1044	6	104	2	35	E	-	105					0		6.0	78%	4.7	P	70 - 75	--	30	90		
1A390	CONTROL ROOM	1	5		68	Not Included on Table 4-A	170	9	1530	0	0	0	0	E	-	210					0		8.2	78%	6.4	P	70 - 75	--	30	90		
1A391	PATIENT PREPARATION	1	5		11	Patient Room	105	9	945	6	95	2	32	E	-	175					0		11.1	78%	8.7	P	70 - 75	--	30	90		
1A392	SCRUB AREA	1	5		68	Not Included on Table 4-A	127	9	1143	0	0	0	0	E	-	190					0		10.0	78%	7.8	P	70 - 75	--	30	90		
1A393	UTILITY CLEAN	1	5		62	Clean Workroom	117	9	1053	6	105	2	35	P	-	120					0		6.8	78%	5.3	P	70 - 75	--	30	90		
1A394	UTILITY SOILED	1	5		61	Soiled workroom (utility room)	113	9	1017	10	170	2	34	N	YES	190					265		11.2	78%	8.7	N	70 - 75	--	30	90		
1A395	IMAGING ROOM SPECIAL	1	5		24	Imaging: Fluoroscopy room	888	9	7992	6	799	2	266	N	YES	965					1040		7.2	78%	5.7	N	68- 73	30 - 60	30	90	99.97	HEPA FILTER AT CEILING DIFFUSER
2A106	CONSULT ROOM	2	5		67	Administration	145	9	1305	6	131	2	44	E	-	80					0		3.7	78%	2.9	P	70 - 75	--	30	90		
2A110	VESTIBULE	2	5		12	Patient area corridor	42	9	378	4	25	2	13	E	-	40					0		6.3	78%	5.0	P	70 - 75	--	30	90		
2A111	TOILET PATIENT	2	5		64	Toilet room	76	9	684	10	114	0	0	N	YES	115					190		10.1	78%	7.9	N	70 - 75	--	30	90		
2A112	PATIENT PREP	2	5		2	Patient holding preparation	98	9	882	6	88	2	29	E	-	95					0		6.5	78%	5.0	P	70 - 75	--	30	90		
2A113	PATIENT PREP	2	5		2	Patient holding preparation	98	9	882	6	88	2	29	E	-	95					0		6.5	78%	5.0	P	70 - 75	--	30	90		
2A114	PATIENT PREP	2	5		2	Patient holding preparation	98	9	882	6	88	2	29	E	-	95					0		6.5	78%	5.0	P	70 - 75	--	30	90		
2A115	PACU SECONDARY	2	5		5	Recovery	98	9	882	6	88	2	29	E	YES	90					90		6.1	78%	4.8	E	70	30 - 60	30	90		
2A116	PACU SECONDARY	2	5		5	Recovery	98	9	882	6	88	2	29	E	YES	90					90		6.1	78%	4.8	E	70	30 - 60	30	90		
2A117	PACU SECONDARY	2	5		5	Recovery	98	9	882	6	88	2	29	E	YES	90					90		6.1	78%	4.8	E	70	30 - 60	30	90		
2A118	TOILET STAFF	2	5		64	Toilet room	76	9	684	10	114	0	0	N	YES	115					190		10.1	78%	7.9	N	70 - 75	--	30	90		
2A119	LOOKERS PATIENT	2	5		64	Toilet room	97	9	873	10	146	0	0	N	YES	150					225		10.3	78%	8.0	N	70 - 75	--	30	90		
2A120	CORRIDOR	2	5		12	Patient area corridor	533	9	4797	4	320	2	160	E	-	370					0		4.6	78%	3.6	P	70 - 75	--	30	90		
2A121	NURSE STATION	2	5		67	Administration	82	9	738	6	74	2	25	E	-	75					0		6.1	78%	4.8	P	70 - 75	--	30	90		
2A123	RECOVERY	2	5		5	Recovery	98	9	882	6	88	2	29	E	YES	90					90		6.1	78%	4.8	E	70	30 - 60	30	90		
2A124	RECOVERY	2	5		5	Recovery	98	9	882	6	88	2	29	E	YES	90					90		6.1	78%	4.8	E	70	30 - 60	30	90		
2A125	RECOVERY	2	5		5	Recovery	98	9	882	6	88	2	29	E	YES	90					90		6.1	78%	4.8	E	70	30 - 60	30	90		