



AIR BALANCE SCHEDULE

UNIT	AREA SERVED	HOOD ON OA		HOOD OFF OA		HOOD ON EXHAUST		HOOD OFF EXHAUST	
		DESIGN	ACTUAL	DESIGN	ACTUAL	DESIGN	ACTUAL	DESIGN	ACTUAL
RTU 1	SALES	800	841	350	365				
RTU-2	SALES	800	772	350	348				
RTU-3	BOH/KITCHEN	800	758	350	362				
EF-1	RR/JANITOR					750	709	750	709
EF-3	HOOD					1350	1335	0	0
TOTALS		2400	2371	1050	1075	2100	2044	750	709

HOODS ON

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	2400	2371
TOTAL EXHAUST	2100	2044
NET AIRFLOW	300	327

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	0.0013
SIDE	
REAR	
AVERAGE	0.0013

HOODS OFF

NET AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1050	1075
TOTAL EXHAUST	750	709
NET AIRFLOW	300	366

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS
FRONT	-0.0016 [1]
SIDE	
REAR	
AVERAGE	

NOTES:

[1] Constant IN/OUT Traffic makes building pressure reading unreliable. Building Pressure measured as essentially neutral.