

### AIR BALANCE SCHEDULE

UNIT	AREA SERVED	HVAC SUPPLY		HVAC RETURN		HVAC OUTDOOR		OA %		HOOD MAKE-UP		HOOD EXHAUST		GENERAL EXH.	
		DESIGN	ACTUAL	DESIGN	ACTUAL	DESIGN	ACTUAL	DESIGN	ACTUAL	DESIGN	ACTUAL	DESIGN	ACTUAL	DESIGN	ACTUAL
WSHP-1	KITCHEN	1600	1607	1580	1585	20	22	1.3%	1.4%						
WSHP-2	KITCHEN	1600	1728	1580	1708	20	20	1.3%	1.2%						
WSHP-3	KITCHEN	1600	1693	1600	1693	0	0	0.0%	0.0%						
ACU-1	OFFICE					10	10	#DIV/0!	#DIV/0!						
MUA-1	COOKLINE									1920	1776				
PST-1	HOODS											2617	2661		
<b>TOTALS</b>		4800	5028	4760	4986	50	52			1920	1776	2617	2661	0	0

#### NET BUILDING AIRFLOW CALCULATION

TOTALS	DESIGN	ACTUAL
TOTAL OA	1970	1828
TOTAL EXHAUST	2617	2661
<b>NET AIRFLOW</b>	-647	-833

DOOR TESTED	BUILDING PRESSURE MEASUREMENTS (IN. H2O)
FRONT	NA
SIDE	NA
REAR	NA
<b>AVERAGE</b>	<b>#DIV/0!</b>

#### FINAL CHECKS

ACTUAL NET AIRFLOW COINCIDES WITH DESIGN: ✔

MEASURED PRESSURES COINCIDES WITH ACTUAL NET AIRFLOW:

PRESSURE FALLS WITHIN IMC TOLERANCE OF +/-0.02" W.C.

#### KITCHEN PRESSURIZATION (MUST BE NEGATIVE)

TOTALS	DESIGN	ACTUAL
TOTAL KITCHEN OA	1960	1818
TOTAL KITCHEN EXHAUST	2617	2661
<b>NET AIRFLOW</b>	-657	-843

--