IDABO RESIDENTIAL HVAC AIR-BALANCING FORM

PROJECT INFORMATION		
ADDRESS	Readings by	Certification#
Test Instrument used	Calibration date	
Balancing done on (date):		

EQUIPMENT				
FURNACE/BLOWER	Brand	Model#	BTU output	Strip KW
OUTDOOR UNIT	Brand	Model#	Rated tons	
INDOOR COIL	Brand	Model#	Rated tons	

DESIGN PERFORMANCE		
Design total Static Pressure	Design S.P. (+)	Design S.P. (–)
Design total CFM		

MEASURED PERFORMANCE		
Measured total CFM (1st test, all dampers open)		
Measured S.P. (+)	Measured S.P.(-)	Total Static Pressure

PROPORTIONED CFM (If Measured Total differs from Design Total by 10%, or more)
Measured total CFM ÷ Design total CFM = _____% (Adjust all room CFM's by this % to re-proportion airflows)

INDIVIDUAL REGISTERS						
Room name	Design CFM	1st Test	Bal. to_____ %	2nd Test	3rd Test	
Totals						