



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 (1 st 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	1 st Test	Bal. to _____ %	2 nd Test	3 rd Test	
Totals						