

SMOKE-CONTROL SYSTEMS PERFORMANCE TEST

Project Name _____

Date _____ **Inspector** _____

System _____

Y = Satisfactory **N** = Unsatisfactory (explain) **N/A** = Not applicable

	Record Information	Notes
Ensure that system is in normal mode.		
Measure and record:		
Wind speed		
Wind direction		
Outside temperature		
Test system normal power.		
Test system emergency power.		
Confirm that for each input there is a designated output.		
Demonstrate complete smoke-control system sequence:		
Normal mode		
Automatic smoke control from first alarm		
Manual override of normal and automatic modes		
Return to normal		
Confirm that fire alarm inputs produce correct outputs.		
Establish consistent method for recording pressure differences.		
Confirm that introduction of untempered air will not damage equipment.		
Confirm that weather conditions (freezing temperatures) will not damage equipment.		

Notes _____

