

MAINE DEA FIRE ALARM INPUT/OUTPUT MATRIX

System Inputs	Activate Alarm LED on FACP	Activate Local Alarm Audible Signal	Activate Local Supervisory LED on FACP	Activate Local Supervisory Audible Signal	Indicate System Status & Location on FACP Display	Contact Audible/Visual Evacuation Signals	Activate Alarm LED on Remote Annunciator	Activate Remote Alarm Audible Signal	Activate Remote Supervisory LED on Remote Annunciator	Indicate Remote Trouble Audible Signal	Transmit System Status and Location on Remote Display	Transmit Alarm Signal to Central Station	Transmit Trouble Signal to Central Station
Manual Pull Station	X	X					X	X				X	X
Smoke Detector	X	X					X	X				X	X
Panic Button			X	X			X		X	X			X
Low Battery					X	X	X				X	X	X
Loss of AC Power					X	X	X				X	X	X
Open Circuit					X	X	X				X	X	X
Short Circuit					X	X	X				X	X	X
Ground Fault					X	X	X				X	X	X
Sprinkler Flow	X	X					X	X				X	X
Sprinkler Tamper			X	X			X			X	X		X