

Hazardous event	Leakage protection		Fire or explosion	Fire protection		Outcome	Material damage category	
	High water level alarm does not work	Automatic stop of the water supply does not work		Leakage of washwater	Start a fire			Sprinklers do not work
Overpressure	0.001	0.01	0.40	0.60	0.01	0.001	6.096E-14	5
						0.999	6.090E-11	4
					0.99	0.001	6.035E-12	4
						0.999	6.029E-09	3
				0.40			4.064E-09	3
2.540E-03			0.60	0.60	0.01	0.001	9.144E-14	5
						0.999	9.135E-11	4
					0.99	0.001	9.053E-12	4
						0.999	9.044E-09	3
				0.40			6.096E-09	2
	0.999	0.99					2.515E-06	2
							2.537E-03	2

Leakage protection and fire protection do not work. Leakage of washwater and an uncontrolled fire has broken out.
Leakage protection and sprinklers do not work. Fire alarm does work. Leakage of washwater and a fire has broken out.
Leakage protection and fire alarm do not work. Sprinklers do work. Leakage of washwater and a fire has broken out.
Leakage protection does no work. Fire protection does work. Leakage of washwater and a fire has broken out.
Leakage protection does not work. Leakage of washwater and no fire has broken out.

High water level alarm, automatic stop of water supply and fire protection do not work. No leakage of washwater and an uncontrolled fire has broken out.
High water level alarm, automatic stop of water supply and sprinklers do not work. Fire alarm does work. No leakage of washwater and a fire has broken out.
High water level alarm, automatic stop of water supply and fire alarm do not work. Sprinklers do work. No leakage of washwater and a fire has broken out.
High water level alarm and automatic stop of water supply do not work. Fire protection does work. No leakage of washwater and a fire has broken out.
High water level alarm and automatic stop of water supply do not work. No leakage of washwater and no fire has broken out.

High water level alarm does not work. Automatic stop of water supply does work and further unwanted scenarios are averted.

High water level alarm does work and further unwanted scenarios are averted.