




Map Symbol: Hazards

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Layer Category: Occupant Location

Layer Description: This is a small set of symbols that indicate occupant information that may be a hazard to responders or at least a focus to manage.

Symbol	Layer	Shape	Description
	Contact Info	Point	A symbols that represents Contact Info
	Occupant	Point	A symbols that represents Occupant
	Occupant Needs Assist	Point	A symbols that represents Occupant Needs Assist

Layer Category: Hazards Access, Simple























Layer Description: A simple list of symbols indicating hazardous access. Uses the diamond shape to indicate hazard























Symbol	Layer	Shape	Description
	Low Vehicle Clearance	Point	A symbols that represents Low Vehicle Clearance
	Narrow Vehicle Access	Point	A symbols that represents Narrow Vehicle Access
	No Access	Point	A symbols that represents No Access
	Other Access Hazard	Point	A symbols that represents Other Access Hazard
	Restricted Vehicle Weight	Point	A symbols that represents Restricted Vehicle Weight
	Steep Access	Point	A symbols that represents Steep Access
	Traffic Calming Devices	Point	A symbols that represents Traffic Calming Devices
	Turnaround	Point	A symbols that represents Turnaround























Layer Category: Hazard Points, Detailed























Layer Description: A detailed list of symbols indicating hazards. Uses the diamond shape to indicate hazard. Some of these are taken from ANSI 415 as well as other known symbols.























Symbol	Layer	Shape	Description
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







	Aerial Hazards	Point	This is a Point shape feature that represents Hazard Points. This is used to show hazards for aircraft
	Air Accident	Point	A symbols that represents Air- Accident
	Air Hijacking	Point	A symbols that represents Air- Hijacking
	Air Other	Point	A symbols that represents Air- Other
	Civil Demonstrations	Point	A symbols that represents Civil Demonstrations
	Civil Displaced Population	Point	A symbols that represents Civil Displaced Population
	Civil Other	Point	A symbols that represents Civil Other
	Civil Rioting	Point	A symbols that represents Civil Rioting
	Geologic After Shock	Point	A symbols that represents Geologic- After Shock
	Geologic Avalanche	Point	A symbols that represents Geologic- Avalanche
	Geologic Earthquake	Point	A symbols that represents Geologic- Earthquake
	Geologic Landslide	Point	A symbols that represents Geologic- Landslide
	Geologic Other	Point	A symbols that represents Geologic- Other
	Geologic Subsidence	Point	A symbols that represents Geologic- Subsidence
	Geologic Volcanic Eruption	Point	A symbols that represents Geologic- Volcanic Eruption
	Geologic Volcanic Threat	Point	A symbols that represents Geologic- Volcanic Threat
	H1	Point	Specific hazard for a site. It is labelled to help categorize feature
	H10	Point	Specific hazard for a site. It is labelled to help categorize feature
	H11	Point	Specific hazard for a site. It is labelled to help categorize feature
	H12	Point	Specific hazard for a site. It is labelled to help categorize feature
	H13	Point	A symbols that represents H13
	H14	Point	A symbols that represents H14

	H15	Point	A symbols that represents H15
	H16	Point	A symbols that represents H16
	H17	Point	A symbols that represents H17
	H18	Point	A symbols that represents H18
	H19	Point	A symbols that represents H19
	H2	Point	A symbols that represents H2
	H20	Point	A symbols that represents H20
	H21	Point	A symbols that represents H21
	H22	Point	A symbols that represents H22
	H23	Point	A symbols that represents H23
	H24	Point	A symbols that represents H24
	H25	Point	A symbols that represents H25
	H3	Point	A symbols that represents H3
	H4	Point	A symbols that represents H4
	H5	Point	A symbols that represents H5
	H6	Point	A symbols that represents H6
	H7	Point	A symbols that represents H7
	H8	Point	A symbols that represents H8
	H9	Point	A symbols that represents H9
	HAZ Abandoned	Point	A symbols that represents HAZ-Abandoned
	HAZ Biological Hazard	Point	A symbols that represents HAZ-Biological Hazard
	HAZ Bow String Truss	Point	A symbols that represents HAZ-Bow String Truss

	HAZ Chemical Substance	Point	A symbols that represents HAZ-Chemical Substance
	HAZ Close Exposures	Point	A symbols that represents HAZ-Close Exposures
	HAZ Common Attic	Point	A symbols that represents HAZ-Common Attic
	HAZ Concealed Space	Point	A symbols that represents HAZ-Concealed Space
	HAZ Confined Space	Point	A symbols that represents HAZ-Confined Space
	HAZ Construction LW Floor	Point	A symbols that represents HAZ-Construction - LW Floor
	HAZ Construction LW Roof	Point	A symbols that represents HAZ-Construction - LW Roof
	HAZ Do Not Enter Structure	Point	A symbols that represents HAZ-Do Not Enter Structure
	HAZ Electrical Hazards	Point	A symbols that represents HAZ-Electrical Hazards
	HAZ Evac Assistance Req	Point	A symbols that represents HAZ-Evac Assistance Req
	HAZ Falling	Point	A symbols that represents HAZ-Falling
	HAZ Fire Load	Point	A symbols that represents HAZ-Fire Load
	HAZ General Life Safety	Point	A symbols that represents HAZ-General Life Safety
	HAZ Hazardous Entry	Point	A symbols that represents HAZ-Hazardous Entry
	HAZ Hazardous People	Point	A symbols that represents HAZ-Hazardous People
	HAZ High Occupancy Numbers	Point	A symbols that represents HAZ-High Occupancy Numbers
	HAZ I Truss Joist	Point	A symbols that represents HAZ-I Truss Joist
	HAZ Inadequate Fire Prot System	Point	A symbols that represents HAZ-Inadequate Fire Prot System
	HAZ Metal Truss	Point	A symbols that represents HAZ-Metal Truss
	HAZ No Roof Operations	Point	A symbols that represents HAZ-No Roof Operations
	HAZ Open Shaft	Point	A symbols that represents HAZ-Open Shaft
	HAZ Over Next to Water	Point	A symbols that represents HAZ-Over/Next to Water






	HAZ Overhead Wire	Point	A symbols that represents HAZ-Overhead Wire
	HAZ Poison Hazard	Point	A symbols that represents HAZ-Poison Hazard
	HAZ Poor Radio Reception	Point	A symbols that represents HAZ-Poor Radio Reception
	HAZ Poor Water System	Point	A symbols that represents HAZ-Poor Water System
	HAZ Radioactive Hazard	Point	A symbols that represents HAZ-Radioactive Hazard
	HAZ Slip Hazard	Point	A symbols that represents HAZ-Slip Hazard
	HAZ Soft Hazardous Soil	Point	A symbols that represents HAZ-Soft/Hazardous Soil
	HAZ Storage High Piled	Point	A symbols that represents HAZ-Storage - High Piled
	HAZ Strong Magnetic Field	Point	A symbols that represents HAZ-Strong Magnetic Field
	HAZ Structural Collapse Likely	Point	A symbols that represents HAZ-Structural Collapse Likely
	HAZ Unstable Soil	Point	A symbols that represents HAZ-Unstable Soil
	HAZ Wood Truss	Point	A symbols that represents HAZ-Wood Truss
	HM Chemical Agents	Point	A symbols that represents HM-Chemical Agents
	HM Corrosive Material	Point	A symbols that represents HM-Corrosive Material
	HM Explosive	Point	A symbols that represents HM-Explosive
	HM Flammable Gas	Point	A symbols that represents HM-Flammable Gas
	HM Flammable Liquid	Point	A symbols that represents HM-Flammable Liquid
	HM Flammable Solid	Point	A symbols that represents HM-Flammable Solid
	HM Hazardous When Wet	Point	A symbols that represents HM-Hazardous When Wet
	HM Non Flammable Gas	Point	A symbols that represents HM-Non-Flammable Gas
	HM Organic Peroxides	Point	A symbols that represents HM-Organic Peroxides
	HM Other	Point	A symbols that represents HM-Other











	HM Oxidizers	Point	A symbols that represents HM-Oxidizers
	HM Radioactive Material	Point	A symbols that represents HM-Radioactive Material
	HM Spontaneously Combustible	Point	A symbols that represents HM-Spontaneously Combustible
	HM Toxic Gas	Point	A symbols that represents HM-Toxic Gas
	HM Toxic and Infectious	Point	A symbols that represents HM-Toxic and Infectious
	HM Unexploded Ordinance	Point	A symbols that represents HM-Unexploded Ordinance
	MAIN INCIDENT	Point	A symbols that represents MAIN INCIDENT
	Marine Accident	Point	A symbols that represents Marine Accident
	Marine Hijacking	Point	A symbols that represents Marine Hijacking
	Marine Other	Point	A symbols that represents Marine Other
	Rail Accident	Point	A symbols that represents Rail- Accident
	Rail Hijacking	Point	A symbols that represents Rail- Hijacking
	Rail Other	Point	A symbols that represents Rail- Other
	SZ Cover	Point	A symbols that represents SZ- Cover
	SZ Safe Zone	Point	A symbols that represents SZ- Safe Zone
	SZ Shelter	Point	A symbols that represents SZ- Shelter
	Subject Found	Point	A symbols that represents Subject Found
	Subject Last Seen	Point	A symbols that represents Subject Last Seen
	Vehicle Accident	Point	A symbols that represents Vehicle Accident
	Vehicle Hijacking	Point	A symbols that represents Vehicle Hijacking
	Vehicle Other	Point	A symbols that represents Vehicle Other
	WL Fire Location	Point	A symbols that represents WL-Fire Location






















	WL Fire Origin	Point	A symbols that represents WL-Fire Origin
	WL Heat Source Outside of Line	Point	A symbols that represents WL-Heat Source - Outside of Line
	WL Heat Source Inside Line	Point	A symbols that represents WL-Heat Source-Inside Line
	WL Hot Spot	Point	A symbols that represents WL-Hot Spot
	WL Spot Fire	Point	A symbols that represents WL-Spot Fire
	WL Wind Speed Direction	Point	A symbols that represents WL-Wind Speed & Direction
	Weather Flood	Point	A symbols that represents Weather- Flood
	Weather Fog	Point	A symbols that represents Weather- Fog
	Weather Ice	Point	A symbols that represents Weather- Ice
	Weather Inversion	Point	A symbols that represents Weather- Inversion
	Weather Other	Point	A symbols that represents Weather- Other
	Weather Rain	Point	A symbols that represents Weather- Rain
	Weather Snow	Point	A symbols that represents Weather- Snow










Layer Category: Hazardous Materials, Detailed

Layer Description: A detailed list of hazardous materials symbols that uses both NFPA 704 and the DOT placarding to indicate hazardous materials. Uses the diamond shape to indicate hazard.

Symbol	Layer	Shape	Description
	Blasting Agents	Point	A symbols that represents Blasting Agents
	Blasting Agents 1	Point	A symbols that represents Blasting Agents 1
	Blasting Agents 1.5	Point	A symbols that represents Blasting Agents 1.5
	Chlorine 1	Point	A symbols that represents Chlorine 1
	Chlorine 2	Point	A symbols that represents Chlorine 2

	Class 1 1 Articles and substances having a mass explosion hazard	Point	A symbols that represents Class 1.1 Articles and substances having a mass explosion hazard
	Class 1 2 Articles and substances having a projection hazard, but not a mass explosion hazard	Point	A symbols that represents Class 1.2 Articles and substances having a projection hazard, but not a mass explosion hazard
	Class 1 3 Articles and substances having a fire hazard, a minor blast hazard, and/or a minor projection hazard, but not a mass explosion hazard	Point	A symbols that represents Class 1.3 Articles and substances having a fire hazard, a minor blast hazard, and/or a minor projection hazard, but not a mass explosion hazard
	Class 1 4 Articles and substances presenting no significant hazard (explosion limited to package)	Point	A symbols that represents Class 1.4 Articles and substances presenting no significant hazard (explosion limited to package)
	Class 1 5 Very insensitive substances having a mass explosion hazard	Point	A symbols that represents Class 1.5 Very insensitive substances having a mass explosion hazard
	Class 1 6 Extremely insensitive articles which do not have a mass explosion hazard	Point	A symbols that represents Class 1.6 Extremely insensitive articles which do not have a mass explosion hazard
	Class 2 1 Non flammable, non toxic gas (under pressure, inert, etc)	Point	A symbols that represents Class 2.1 - Non-flammable, non-toxic gas (under pressure, inert, etc.)
	Class 2 2 Non flammable, non toxic gas (under pressure, inert, etc)	Point	A symbols that represents Class 2.2 - Non-flammable, non-toxic gas (under pressure, inert, etc.)
	Class 2 2 Oxygen	Point	A symbols that represents Class 2.2 Oxygen
	Class 2 3 Toxic Gas	Point	A symbols that represents Class 2.3 - Toxic Gas

	Class 2.3 Inhalation Hazards	Point	A symbols that represents Class 2.3 Inhalation Hazards
	Class 3 Combustible	Point	A symbols that represents Class 3 Combustible
	Class 3 Flammable	Point	A symbols that represents Class 3 Flammable
	Class 3 Fuel Oil	Point	A symbols that represents Class 3 Fuel Oil
	Class 3 Gasoline	Point	A symbols that represents Class 3 Gasoline
	Class 4.1 Flammable Solid	Point	A symbols that represents Class 4.1 - Flammable Solid
	Class 4.2 Substances liable to spontaneous combustion	Point	A symbols that represents Class 4.2 - Substances liable to spontaneous combustion
	Class 4.3 Substances which, in contact with water, emit flammable gases	Point	A symbols that represents Class 4.3 - Substances which, in contact with water, emit flammable gases
	Class 5.1 Oxidizers	Point	A symbols that represents Class 5.1 - Oxidizers
	Class 5.2 Organic Peroxides	Point	A symbols that represents Class 5.2 - Organic Peroxides
	Class 6.1 Toxic Substances	Point	A symbols that represents Class 6.1 - Toxic Substances
	Class 6.2 Infectious Substances	Point	A symbols that represents Class 6.2 - Infectious Substances
	Class 7	Point	A symbols that represents Class 7
	Class 8	Point	A symbols that represents Class 8
	Class 8.1 Acids	Point	A symbols that represents Class 8.1 Acids
	Class 8.2 Alkalis	Point	A symbols that represents Class 8.2 Alkalis
	Class 9	Point	A symbols that represents Class 9
	Dangerous 1	Point	A symbols that represents Dangerous 1
	Dangerous 2	Point	A symbols that represents Dangerous 2
	NFPA 704	Point	A symbols that represents NFPA 704
	Other Hazmat	Point	A symbols that represents Other Hazmat

	Store Away from Food	Point	A symbols that represents Store Away from Food
	UGT Diesel	Point	A symbols that represents UGT- Diesel
	UGT Gas	Point	A symbols that represents UGT- Gas
	UGT Other	Point	A symbols that represents UGT- Other
	UGT Propane	Point	A symbols that represents UGT- Propane
	VT Diesel	Point	A symbols that represents VT- Diesel
	VT Gas	Point	A symbols that represents VT- Gas
	VT Other	Point	A symbols that represents VT- Other
	VT Propane	Point	A symbols that represents VT- Propane