

Hazardous Materials Commodity Flow Study Medina County, Ohio



2021

Village of Seville Lake Road & US-224

Truck Type	Total	Percent
Non Hazardous	150	91%
Hazardous	14	9%

Hazard	Total	Percent
Flammable Liquid	10	72%
Toxic/Corrosive	2	14%
Flammable Solid	1	7%
Dangerous	1	7%



Harrisville Township Avon Lake Rd. North of I-71

Truck Type	Total	Percent
Non Hazardous	295	95%
Hazardous	17	5%

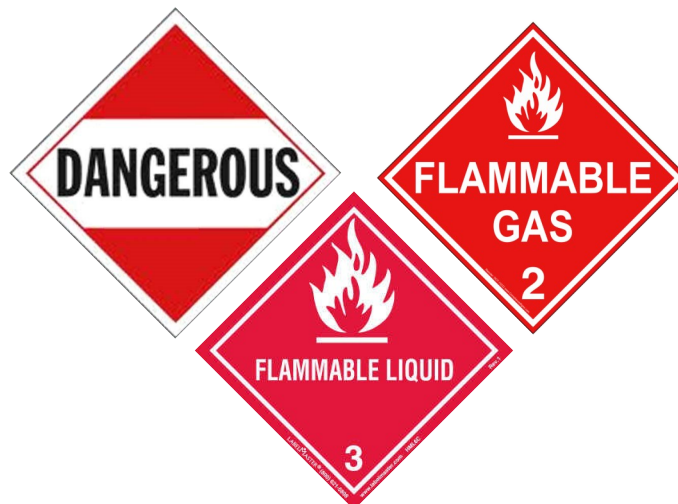
Hazard	Total	Percent
Flammable Liquid	9	52%
Toxic/Corrosive	3	18%
Flammable Gas	1	6%
Miscellaneous Dangerous	2	12%
Oxidizer	1	6%
Toxic (Explosive Polymerization)	1	6%



Medina City Medina Rd. West of I-71

Truck Type	Total	Percent
Non Hazardous	76	
Hazardous	4	

Hazard	Total	Percent
Flammable Liquid	1	25%
Flammable Gas	2	50%
Dangerous	1	25%



Brunswick City Center Rd. West of I-71

Truck Type	Total	Percent
Non Hazardous	192	100%
Hazardous	0	0%



Brunswick Hills Township I-71 SB at rest area

Truck Type	Total	Percent
Non Hazardous	316	97%
Hazardous	9	3%

Hazard	Total	Percent
Flammable Liquid	3	34%
Toxic/Corrosive	1	11%
Flammable Gas	2	22%
Corrosive (Water Reactive)	1	11%
Dangerous	1	11%
Oxygen	1	11%



Medina City Railroad (W Smith & N State Area)

Railcar Type	Total	Percent
Non Hazardous	291	96%
Hazardous	13	4%

Hazard	Total	Percent
Flammable Liquid (Alcohol)	4	30%
Flammable Liquid (Elevated Temp)	9	70%

