

**FIGURE 4**  
**SECTION II—HAZARDOUS MATERIALS INVENTORY STATEMENT (HMIS) HMIS SUMMARY REPORT<sup>a</sup> (Storage<sup>b</sup> Conditions)<sup>c</sup>**

IBC/IFC HAZARD CLASS	HAZARD CLASS (Abbrev)	INVENTORY AMOUNT			IBC/IFC MAXIMUM ALLOWABLE QUANTITY <sup>d</sup>		
		Solid (lb)	Liquid (gal)	Gas (cu ft, gal, lb)	Solid (lb)	Liquid (gal)	Gas (cu ft, gal lb)
Combustible Liquid	C2		5			120	
	C3A					330	
	C3B		6			13,200	
Combustible Fiber	Loose/Baled						
Cryogenics, Flammable	Cryo-Flam					45	
Cryogenic, Oxidizing	Cryo-OX					45	
Flammable Gas	FLG						
(Gaseous)				150			1,000
(Liquefied)						30	
Flammable Liquid	F1A					30	
	F1B & F1C		5			120	
Combination (1A, 1B, 1C)			5			120	
Flammable Solid	FLS				125		
Organic Peroxide	OPU				0		
	OP1				5		
	OP2				50		
	OP3				125		
	OP4				NL		
	OP5				NL		
Oxidizer	OX4				0		
	OX3				10		
	OX2				250		
	OX1				4,000		

- a. Complete a summary report for each control area and Group H occupancy.
  - b. Storage = storage + use-closed + use-open systems.
  - c. Separate reports are required for use-closed and use-open systems.
  - d. Include increases for sprinklers or storage in cabinets, if applicable.
- (This is an example; add additional hazard classes as needed.)

**FIGURE 5**  
**SECTION II — HAZARDOUS MATERIALS INVENTORY STATEMENT (HMIS) HMIS INVENTORY REPORT**  
*(Sort Products Alphabetically by Location of Product and then Alphabetically by Product Name)*

Product Name (Components) <sup>a</sup>	CAS Number	Location <sup>a</sup>	Container > 55 gal <sup>b</sup>	Haz Class 1	Haz Class 2	Haz Class 3	Stored (lbs)	Stored (gal)	Stored (gas) <sup>d</sup>	Closed (lbs)	Closed (gal)	Closed gas <sup>d</sup>	Open (lbs)	Open (gal)
<b>ACETYLENE</b> (Acetylene gas)	74-86-2	Control Area 1		FLG	UR2				150					
<b>BLACK AEROSOL SPRAY PAINT</b> (Mixture)	Mixture	Control Area 1		A-L3			24							
<b>GASOLINE, UNLEADED</b> (Gasoline-Mixture) Methyl-t-Butyl-Ether-15% Diisopropyl Ether-7% Ethanol-11% Toluene-12% Xylene-11%	8006-61-9 1634-04-4 108-20-3 64-17-5 108-88-3 1330-20-7	Control Area 1		F1B				5						
<b>MOTOR OIL-10W40</b> (Hydrotreated Heavy Paraffinic Distillate-85%; Additives-20%)	64742-54-7 Mixture	Control Area 1		C3B				3						
<b>DIESEL</b> (Diesel-99-100%; Additives)	68476-34-6 Proprietary	Control Area 2	Yes	C2				225						
<b>TRANSMISSION FLUID</b> (Oil-Solvent-Neutral; Performance Additives)	64742-65-0	Control Area 2		C3B				3						
<b>OXYGEN, GAS</b> (Oxygen)	7782-44-7	H-3		OXG					5,000					

- a. Identify the control area or, if it is a Group H occupancy, provide the classification, such as H-2, H-3, etc.
  - b. If the product container, vessel or tank could exceed 55 gallons, indicate yes in the column.
  - c. Specify percentages of main components if available.
  - d. In cubic feet, gallons or pounds.
- (This is an example; add additional hazard classes as needed.)