

ATTACHMENT # A
2022 IOWA STATEWIDE WASTE CHARACTERIZATION STUDY
SAMPLING/SORTING CATEGORIES

	PAPER		ORGANICS
1	Compostable Paper	50	Yard Waste
2	High Grade Office Paper	51	Food Waste - Loose
3	Mixed Recyclable Paper	52	Food Waste - Packaged
4	Newsprint		
5	Magazines/Catalogs		CONSUMER PRODUCTS
6	OCC and Kraft Paper	53	Television – LCD
7	Aseptic/Gable Top Containers	54	Television – CRT
8	Polycoated Paper	55	Television Peripherals
9	Other Non-Recyclable Paper	56	Computer Monitor – LCD
	PLASTIC	57	Computer Monitor – CRT
10	#1 PET IA Deposit Beverage Containers	58	Computers – Desktop and Laptop
11	#1 PET Beverage Containers	59	Computer Peripherals
12	#1 PET Other Non-Containers	60	Computer Printers
13	#2 HDPE Natural Containers	61	Audio Equipment
14	#2 HDPE Colored Containers	62	Electronic Gaming Equipment
15	#3 PVC	63	Cell Phone and Chargers
16	#4 LDPE	64	Other Plug-in Electronics
17	#5 PP	65	Other “Smart” Devices – with chip
18	#6 PS	66	Other Electrical and Household Appliances
19	#7 Other/Unknown Plastic	67	Mattresses
20	Expanded Polystyrene	68	Furniture
21	Retail Shopping Bags	69	Textiles and Leather
22	Other Plastic Film	70	Rubber
23	Other Plastic Products		HOUSEHOLD HAZARDOUS MATERIALS
	METAL	71	Automotive Products
24	Aluminum IA Deposit Beverage Containers	72	Household Cleaners
25	Aluminum Beverage Containers	73	Lead Acid Batteries
26	Ferrous Food and Beverage Containers	74	Mercury Containing Products
27	Aluminum Foil and Foil Containers	75	Lithium Batteries
28	Other Aluminum Containers	76	Other Batteries
29	Other Ferrous Scrap Metals	77	Paints and Solvents
30	Other Non-Ferrous Scrap Metals	78	Pesticides (insecticides, herbicides, fungicides)
	GLASS	79	Sharps
31	Glass IA Deposit Containers	80	Prescription Medications
32	Clear Glass Containers	81	Other HHMs
33	Green Glass Containers		OTHER
34	Brown/Other Colored Glass Containers	82	Diapers
35	Other Mixed Glass	83	Other Organics
	CONSTRUCTION AND DEMOLITION (visual sort)	84	Other Inorganics
36	Wood – Untreated	85	Other Consumer Products
37	Wood – Treated	86	Other C&D
38	Plastic Lumber	87	Other HHMs
39	Insulation	88	Fines
40	Asphalt Paving		
41	Soil, Rock, Sand		
42	Brick, Ceramics, Porcelain (fixtures, tile, etc.)		
43	Concrete		

44	Asphalt Roofing			
45	Drywall/Gypsum Board			
46	Carpet and Carpet Padding			
47	Mattresses			
48	Furniture			
49	Other C&D			

New for the 2022 Study:

- conducting visual sorts of incoming C&D material only loads for composition analysis; and
- counting the number of deposit and non-deposit PET, glass and metal beverage containers