



Revisiting the Plastic Bag Conundrum

Few waste stream items have generated as much debate as the lowly plastic grocery bag. On the one hand, they are cheap, clean, convenient, and light weight. In fact, a 2018 study by Danish EPA showed that, when properly disposed of after 2 uses, plastic grocery bags have a better environmental footprint than paper, cotton, or other reusable alternatives. That said, improper disposal wreaks havoc on single stream sorting machines, and produces devastating levels of pollution on both land and sea, making them a symbol of the impact plastics have on our environment. Since writing about the Danish study in the Winter 2019 issue of The LINK, I've been curious about what others have to say, and recently came across something of a response by Natural Resource Defense Council scientist Jennifer Sass. Here's what she had to say on the subject.

Myth 1: Paper bags are worse for the environment than plastic bags.

REALITY: Let's be clear: Environmentalists don't see switching to single-use paper bags as the solution to kicking our plastic habit. That's why any good plastic bag ban attempts to avoid a surge in paper bag use by also implementing a paper bag fee, ideally nudging shoppers to bring bags from home instead. After all, growing trees for paper uses up a lot of water and fertilizer. But when we make bags from recycled paper, their impact lessens, since recycled content uses far fewer resources (trees, energy, water, and chemicals) than virgin fiber content. Another plus? Paper bags

are readily recyclable or compostable. That's not true of single-use plastics, which "become the pollution we see on our streets, in our waterways, and eventually in our oceans," says NRDC scientist Jennifer Sass. Paper ultimately breaks down, whereas the 13 million tons of plastic that make their way into our oceans each year do not.

Myth 2: Reusable tote bags are worse for the environment than plastic bags.

REALITY: Certainly, something durable will require more resources to produce than something designed to survive just a few minutes. But numerous studies looking at the impact of reusable totes on the climate assume people make very limited use of these bags. (Their authors also tend to focus on carbon emissions, which is only one facet of any given product's full environmental impact.) This 2018 life-cycle study by the Danish government concluded that a cotton tote must be reused 52 times to bring its carbon footprint below that of a single-use plastic bag. Considering all the uses we have for our totes—for many of us, they are a constant companion throughout our daily routine—such a threshold is easily exceeded within just a few months. Avoiding single-use bags also helps you do your part to keep plastic bags out of the waste stream, an urgent goal for which we must all take responsibility. Of course, to get the most value out of your reusable bag, the kind you carry does matter. Start with

one that's durable. "The more times you can use it, the more right it is for you," Sass says. Then consider its recycled content. "That could be a paper bag, plastic, or cloth. More recycled content makes it a better choice." (Even better is a bag that's also produced organically—and bonus points if you can recycle or compost it at the end of its life.)

Myth 3: Plastic bag bans cause such a large spike in garbage bag sales that they're ineffective.

REALITY: The NPR Planet Money episode references a 2019 study that flagged a complicated issue: Those single-use plastic bags were often used a second time for pet waste or lining trash bins. So a team of researchers wondered, would a plastic bag ban lead to a rise in purchases of pet waste bags and other plastics? To answer the question, they camped out in grocery stores in California, collecting data on consumer habits. Sure enough, the study confirmed that sales of trash bags ticked up following the implementation of plastic bag bans. But total plastic usage was still at a net negative. In fact, the study found that even after accounting for the bump in garbage bag sales, we still used 70 percent less plastic overall. That's a considerable win. Despite all this, some people will continue to defend plastic bags because they see packing a tote before heading to the store as just another chore. Which is why we propose a fourth R to the "reduce, reuse, recycle" adage: Remember. It's a worthwhile task.

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Ten Ways to Unpackage Your Life

The United States represents 5% of the world's population, yet consumes about a quarter of the planet's resources. Much of this is a result of our single-use lifestyle - using items once and then throwing them away. As a result, packaging waste (mostly plastic) now makes up 30% of American household trash. In fact, the average American produces 4.9 pounds of household garbage per day - more than twice as much as in 1960. Below are some EPA suggestions for reducing that amount.

Bring Your Own Bag

Say no to single use paper and plastic bags and bring your own high quality reusable bag. Whether you're picking up groceries, getting takeout food or clothes shopping, use your own bag. Each reusable bag can eliminate hundreds (if not thousands) of single-use plastic or paper bags!

Carry a Reusable Water Bottle

Carrying your own bottle cuts waste and can save you money.

Pack a Waste-Free Lunch

Do away with throw-away lunch packaging. Each child who brings a brown bag lunch to school every day generates 67 pounds of waste each year.

Bring Your Own Cup

The average American once used 500 paper cups a year. Replacing your single-use paper, plastic or Styrofoam cups with a reusable cup or mug can have a huge impact. Try keeping a cup in your bag, at the office, or in your car so you always have one around. Most coffee shops offer a discount for bringing your own cup!

Slow Down and Dine In

A big reason we have a food packaging problem to begin with is because people want to eat on the go - whether it's a drive-through or grab-n-go. Take a breath, slow down and dine in. Get your coffee "for here" or enjoy a home-cooked meal with friends and family and say goodbye to single-use packaging.

Consider Reusable Straws

Plastic straws are consistently one of the most littered plastic items, which means they end up in our waterways and are harmful to fish and wildlife. If you need a straw, consider using a reusable straw.

Avoid Heavily Packaged Foods

Heavily packaged foods are bad for the environment and they're usually unhealthy for you too. Buy foods that aren't heavily packaged, like fresh produce and bulk items.

Bring Your Own Container & Utensils

Need to grab lunch on the go? Bring your own container and utensils to cut down on "the other leftovers" from your take out meal. You can also bring your own container for leftovers when you eat at a restaurant - no more single-use "doggie bags"!

Use No Bag or a Fabric Bag to Carry Produce and Other Grocery Items

You've worked so hard to bring reusable bags to the store, why fill them up with plastic produce bags? Bring your own fabric bags for produce and bulk items. Many companies make reusable produce bags from hemp, organic cotton and even recycled plastic.

Material	Qty.	ID#	Material	Qty.	ID#
Bags - Paper /Plastic	any/any	Omah-4979	Durables & Electronics		
Bags - Plastic Grocery	900/1x	Grls-9082	Seeking		
Bags - Zip-Lock, Food Grade	any/any	Linc-6308	Audio/Visual Equipment -all	any/any	Omah-6365
Boxes - Medium Shipping	any/any	Linc-6885	Computers & Electronic Scrap	any/any	Omah-2915
Buckets - 5 gal plastic	any/any	PIDa-4063	Computers & Electronic Scrap	any/any	Linc-5978
Buckets - 5 gal Plastic	any/any	Omah-8450	Computers & Electronic Scrap	any/any	Kear-7258
Buckets - 5 gal w/ Lids	any/any	Brad-9418	Computers & Electronics Scrap	any/any	NoPI-9401
Composters	any/any	Kear-8119	Computers & Accs - Working	any/any	Omah-2622
Crates - Wood	any/any	Linc-2788	Computers & Accs - Working	any/any	Linc-5532
Crates - Various Sizes	any/any	NoPI-9400	Computers & Accs - Working	any/any	NeCi-7881
Drums - Fiber	any/any	Linc-7168	Computers & Accs - Working	1/1x	Grls-7896
Drums - Plastic, Steel any size	any/any	Omah-1173	Computers & Accs - Working	any/any	Sewa-8559
Drums - Plastic, Steel any size	any/any	Hast-2165	Computers & Accs - Working	any/any	ONei-8603
Gaylord Boxes	any/any	Linc-2787	Computers & Accs - Working	several/1x	Vall-8633
Gaylord Boxes	any/any	Omah-5577	Computers & Accs - Working	any/any	Howe-9114
Gaylord Boxes	any/any	Kear-5645	Computers & Accs - Working	any/any	TaRo-9169
Gaylord Boxes	any/any	Impe-6471	Computers & Accs - Working	any/any	Alli-9223
Gaylord Boxes	several/mo	York-8720	Computers & Accs - Working	any/any	DaCi-9226
Gaylords - Various Sizes	any/any	NoPI-9400	Computers & Accs - Working	any/any	Beat-9228
Pallets	any/any	Frem-1057	Computers & Accs - Working	any/any	Grls-9245
Pallets	any/any	Omah-1381	Decibel Meter - Conn Dynalevel	1/1x	Linc-9435
Pallets	200/mo	Linc-2789	Monitors - Flat Screen	any/any	NeCi-9467
Pallets	any/any	Gret-4532	Monitors - Flat Screen	any/any	Linc-9468
Pallets	any/any	Hast-6925	Paper Folding Machine	1/1x	Omah-8104
Pallets - Wood or Plastic	any/any	NoPI-9400	Printer/Copier	1/1x	Linc-6343
Polytotes - 225-345 gal	any/any	FtCa-1276	Printer/Copier	1/1x	Beat-6947
Polytotes - 225-350 gal	any/any	Omah-6406	Printer/Copier	1/1x	Valp-7357
Polytotes	ns/ns	PIDa-6616	Printer/Copier	1/1x	Grls-9053
Polytotes - 250 gal IBC	any/any	NoPI-9400	Printer/Copier	any/1x	Sewa-9175
Super Sacks	any/any	Omah-7400	Projector - LCD,Laptop,Digi Cam	1/1x	Grls-3918
Super Sacks	any/any	Linc-7610	Projector - LCD	1/1x	Ogal-4387
Super Sacks	any/any	Frem-8514	Projector - LCD	1/1x	Omah-6049
Generating			Projector - Overhead	any/any	Linc-6357
Bags - Plastic Lined	1 dmpr/3 wks	Geri-4590	Projector - Overhead, DVD	any/any	Omah-6509
Bags - Various Sizes	several/og	Linc-9470	Telephone Handsets -2 line	any/1x	Linc-7937
Coolers - Styrofoam	ns/og	Linc-9465	Telephone Handsets - Cord/less	15/1x	Alli-9199
Crates - Wood 4'x8' & 5'/12'x30"	5-10/wk	Linc-6826	Telephone System -2+ lines	1/1x	Omah-8104
Crates - 33"x33"x28"H	40/mo	Grls-8679	Telephone System	1/1x	Cret-9154
Drums - Fiber 30 gal no lids	200-300/yr	Omah-1751	Telephone & Computer Systems	any/any	York-9460
Drums - Fiber (sm) -15"x11"	600/mo	Grls-7365	TVs w/& DVD Player	1/1x	Ogal-4387
Drums - Plastic 55 gal Food Grade \$	any/any	Hast-6920	TVs w/& DVD or VHS Player	any/any	Linc-6575
Drums - Plastic 55 gal	8/mo	NeCi-7495	Food		
Drums - Plastic 55 gal	30/mo	Harv-9163	Seeking		
Drums - Steel or Plastic \$	any/any	Omah-6735	Compost - Commercial	any/any	Ashl-9316
Gaylord Boxes	50/qtr	Hast-5666	Compost - Commercial	any/any	Firt-9318
Gaylord Boxes	lg qty/any	Omah-8597	Generating		
Pallets	ns/wk	Kear-4113	Compost - Bagged	any/any	Ashl-9317
Pallets	ns/ns	Omah-6468	Compost - Bagged	any/any	Firt-9319
Pallets	any/any	Hast-6921	Compost	any/any	Omah-9384
Polytotes -225-345 gal \$	any/any	Omah-3726			
Super Sacks	ns/ns	Linc-8413			

Please note: Due to space limitations, the listings in the newsletter are not inclusive. For a complete list of materials being sought or generated by program participants, please go to our website at www.knb.org or call us at 402-486-4622.

\$=charge	dmpr=dumpster	ltr=liter	ns=not specific	qtr=quarter	t=ton
1X=one-time amount	gal=gallon	ml=milliliter	og=ongoing	qty=quantity	wk=week
cont=container	gd=gaylord box	mo=month	plts=pallets	semi=semi trailer load	yd=yard
cu.yd.=cubic yard	lg=large	mt=metric ton	pu=pickup load	tl=truck load	

Material	Qty.	ID#	Material	Qty.	ID#
<u>Metals</u>			Curtain Mat'l for Sound Reduction	any/any	Linc-6603
<u>Seeking</u>			Custodial Materials/Supplies	any/any	Linc-5184
Aluminum & Tin	ns/ns	Beat-3921	Diapers - All Sizes	any/any	Scot-5416
Aluminum & Tin	500 lb/min	Omah-5939	Die Cut Lettering Mat'ls	any/any	Hold-6515
Aluminum & Tin	ns/ns	Blai-7427	Dinnerware - Disposable	any/any	Omah-5346
Aluminum Scrap	any/any	Hend-7685	Duplication Fluid	600-800 gal/yr	Omah-5274
Aluminum Scrap	ns/ns	Omah-8637	Educational Materials	any/any	Linc-4320
Metals - Cans, Tin & Aluminum	any/any	NoPl-9402	Ed Tech Supplies	any/any	Linc-8602
Metals - Non/Ferrous	lg qty/ns	Linc-1955	Fluorescent Tubes/Ballasts	any/any	Beat-6568
Metals - Non/Ferrous	any/any	Kear-1978	Game Room Eqpt & Supplies	any/any	Omah-8406
Metals - Non/Ferrous	any/any	Omah-2481	Gardening Tools - spades rakes etc	any/any	Linc-7057
Metals - Non/Ferrous	any/any	Hast-2602	Golf Cart	1/1x	Beat-7152
Metals - Various Nonferrous	any/any	NoPl-9402	Hangers -Unremovable Coatroom	50/1x	Linc-8240
Vehicles - Cars & Light Trucks	any/any	Linc-1953	Household Supplies	any/any	Linc-6353
<u>Generating</u>			Hygine Products	any/any	Omah-7572
Grinding Metal/Swarf	3-4 tons/week	Kear-1206	Kitchen Equipment & Supplies	any/any	Linc-6349
Grinding Wheels - Silicate	12 tons/mo	Kear-4114	Medical Supplies	any/any	Omah-5948
Wheelabrator Dust	200 tons/yr	Kear-1205	Medical Supplies	any/any	Kimb-9258
<u>Oils & Waxes</u>			Native Plants	any/any	Roca-5657
<u>Seeking</u>			Office Supplies	any/any	Linc-3348
Oil - Used	any/any	SCIA-1087	Office Supplies	any/any	Omah-4370
Oil - Used Mineral/Vegetable	3 tanks/wk	TIIA-6582	Office Supplies	any/any	Ogal-4388
Oil - Used	any/any	Kear-6682	Office Supplies	any/any	Beat-7665
Oil - Used Motor	any/any	FtCa-6577	Office Supplies	any/any	Grls-7715
Oil - Used Fryer	any/any	Omah-9206	Office Supplies	any/any	NeCi-7882
Oil Filters - Used	any/any	FtCa-6576	Office Supplies	any/any	Alle-8501
<u>Other</u>			Office Supplies	any/any	Vall-8509
<u>Seeking</u>			Office Supplies	any/any	Ashl-8667
Art Supplies	any/any	Linc-3668	Office Supplies	any/any	TaRo-8874
Art Supplies	any/any	Firt-6499	Office Supplies	any/any	Blai-8884
Artwork	any/any	Hart-7924	Office Supplies	any/any	Kear-8892
Artwork	any/any	Omah-7927	Office Supplies	any/any	Sewa-8920
Athletic Equipment	any/any	Linc-9131	Office Supplies	any/any	Burc-8983
Basketball Hoop on stand	1/1x	Linc-6243	Office Supplies	any/any	Wisn-9032
Batteries	any/any	Hast-3518	Office Supplies	any/any	Alli-9062
Batteries	any/any	Beat-6569	Office Supplies	any/any	Howe-9113
Boxing Equipment	any/any	Linc-7290	Office Supplies	any/any	Scot-9120
CD's & DVD's	any/any	Grls-9367	Office Supplies	any/any	Colu-9339
Cleaning Supplies	any/any	Geri-4382	Office Supplies	any/any	Waco-9410
Cleaning Supplies	any/any	Omah-6156	Oil Filters - used	any/any	Roca-9485
Cleaning Supplies	any/any	Linc-6755	Park Benches & Patio Furniture	any/1x	FtCa-6576
Clothing - esp winter coats	ns/ns	Linc-6352	Plants, Shrubs & Flowers	any/any	Omah-7497
Clothing & Shoes	any/any	Omah-7163	Playground Equipment	any/any	Linc-7633
Craft Materials	any/any	Kear-8115	Pop & Snack Machines	any/any	Linc-6463
			Residential Supplies	any/any	Linc-7288
			School Supplies	any/any	Linc-9143
			School Supplies	any/any	Linc-6003
			School Supplies	any/any	Valp-7355
			School Supplies	any/any	DaCi-7664
			School Supplies	any/any	Chen-7901
			School Supplies	any/any	Hast-7903
			School Supplies	any/any	Hold-7958

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Material	Qty.	ID#
School Supplies	any/any	Firt-7963
School Supplies	any/any	Roca-7973
School Supplies	any/any	Sewa-7979
School Supplies	any/any	Clar-7994
School Supplies	any/any	NeCi-8107
School Supplies	any/any	Omah-8190
School Supplies	any/any	Rals-8208
School Supplies	any/any	ONei-8241
School Supplies	any/any	Waho-8247
School Supplies	any/any	Emer-8308
School Supplies	any/any	Wave-8383
School Supplies	any/any	FaCi-8437
School Supplies	any/any	Spal-8464
School Supplies	any/any	Tecu-8504
School Supplies	any/any	York-8519
School Supplies	any/any	Pier-8554
School Supplies	any/any	West-8593
School Supplies	any/any	Cret-8611
School Supplies	any/any	Plat-8630
School Supplies	any/any	Hebr-8661
School Supplies	any/any	NoBe-8948
School Supplies	any/any	Rand-9267
School Supplies	any/any	Spen-9270
School Supplies	any/any	Kear-9342
School Supplies	any/any	Banc-9355
School Supplies	any/any	Wilb-9358
Toiletries - Soap, Shampoo etc	any/any	Linc-6351
Toys, Books, Activities for Kids	any/any	GrIs-8770
Trash Can Liners	500/qtr	NoPl-5130

Generating

Clothing - Women's, interagency	any/any	Linc-6310
Household Supplies	ns/ns	Linc-7663

Paint Glass & Coatings

Seeking

Glass - Recyclable	any/any	Blai-2793
Glass - Recyclable	any/any	Hend-7684
Glass - Recyclable	any/any	Beat-8201
Glass - Recyclable	any/any	Linc-9390
Paint	ns/ns	Linc-5807
Paint	any/any	Kear-6683
Paint	any/any	Omah-7851
Paint	any/any	Plat-8628
Paint	any/any	Hold-8642
Paint	any/any	Cret-8676
Powder Coating - All	any/any	Linc-8780

Generating

Glass	ns/og	GrIs-8841
Paint - Mistints	ns/ns	Omah-3591
Paint - Many Partials & Colors	ns/og	Omah-9497

Material	Qty.	ID#
<u>Paper & Cardboard</u>		
Seeking		
Cardboard/Paper - Recyclable	any/ns	Omah-1934
Cardboard/Paper - Recyclable	any/ns	Linc-2498
Cardboard/Paper - Recyclable	any/ns	Hend-3012
Cardboard/Paper - Recyclable	any/ns	Blai-3904
Cardboard/Paper - Recyclable	any/ns	Beat-3920
Cardboard & Paperboard	any/any	NoPl-9403
Paper Products - Classroom use	any/any	Tecu-5294
Paper Products - Household use	any/any	Scot-4383
Paper Products - Office use	ns/ns	Linc-5203
Paper, Office PAK	any/any	NoPl-9403

Plastics

Seeking

Bubble Wrap, Packing Peanuts	any/any	Linc-3971
Foam & Polystyrene	any/any	Mead-9115
HDPE Pipe & Tubing	any/any	NoPl-9404
Plastics - #1 & #2	any/ns	Linc-2499
Plastics - #1 & #2	any/any	Beat-3202
Plastics - #1 & #2	any/any	Blai-3905
Plastics - #1 & #2	any/any	Hend-7686
Plastics - #1 & #2	any/any	NoPl-9404
Plastics - #2	lg qty/ns	Kear-5639
Plastics - Un/Colored HDPE	ns/ns	Omah-5940
Plastics - Various	ns/ns	Linc-3653
Plastics - Various	any/any	Rals-8371
PVC Irrigation Pipe & Siding	any/any	NoPl-9404
Styrofoam/Packing Peanuts	ns/ns	PIDa-4057

Generating

Acrylic & Lexan	1 lg crate/mo	Omah-9096
Ester/Ethafoam	40 bags/mo	Hast-1636
Fiberglass Rebar Scrap	1 ton/mo	Sewa-3865
Plastic Re grind	ns/ns	Omah-2936
Plastic Waste	200 lbs/6 mo	Geri-6347
Polystyrene Beads	10 t/yr	Colu-5457
PVC Vinyl Scrap	100 lbs/qtr	Harv-8543

Rubber

Seeking

Cork Rubber Scrap	any/any	Bell-8599
Rubber - Un/Cured Scrap	ns/ns	Hast-1455
Rubber - Un/Cured Scrap	ns/ns	DMIA-4194

Generating

Rubber - 12"x24"x1/8" Sheets	1 rolloff/wk	Kear-9064
Rubber - Cork Scraps	20t/mo	NeCi-2416
Rubber - Crumb (\$)	ns/ns	DMIA-4195

Sand Gravel & Clay

Seeking

Compost/ Soil	any/any	Linc-9445
Diatomaceous Earth	any/any	Omah-9217

Generating

Diatomaceous Earth	100 tons/mo	Blai-2015
Gypsum	100 tons/mo	Blai-5642

Please note: The Materials Exchange Program provides information about current listings & does not take possession of any items. Transportation details or monetary compensation (if any) for listed items is the responsibility of the parties involved.

Material	Qty.	ID#	Material	Qty.	ID#
<u>Surplus Equipment</u>			<u>Surplus Equipment</u>		
Seeking			Seeking (Continued)		
Appliances	any/any	Omah-2482	School Equipment & Furniture	any/any	ONei-7992
Athletic Equipment	any/any	Linc-9131	School Equipment & Furniture	any/any	Clar-7993
Bleachers	any/any	Linc-5905	School Equipment & Furniture	any/any	NeCi-8108
Clothing Racks	ns/ns	Omah-4821	School Equipment & Furniture	any/any	Rals-8207
Display & Trophy Cases	any/any	WeWa-7986	School Equipment & Furniture	any/any	Waho-8222
Golf Cart	1/1x	Omah-5349	School Equipment & Furniture	any/any	Emer-8307
Household Furniture	any/any	Linc-6346	School Equipment & Furniture	any/any	FaCi-8436
Lawnmower (Riding)&Snow Blower	1 ea/1x	GrIs-7542	School Equipment & Furniture	any/any	Firt-8449
Medical Equipment & Supplies	any/any	Linc-5684	School Equipment & Furniture	any/any	Spal-8463
Medical Equipment & Supplies	any/any	Omah-8799	School Equipment & Furniture	any/any	Pier-8553
Medical Equipment & Supplies	any/any	Kimb-9257	School Equipment & Furniture	any/any	Plat-8629
Office Equipment & Furniture	any/any	Ogal-4385	School Equipment & Furniture	any/any	Hebr-8660
Office Equipment & Furniture	any/any	Linc-4943	School Equipment & Furniture	any/any	NoBe-8947
Office Equipment & Furniture	any/any	Omah-4973	School Equipment & Furniture	any/any	Rand-9266
Office Equipment & Furniture	any/any	GrIs-4977	School Equipment & Furniture	any/any	Spen-9269
Office Equipment & Furniture	any/any	NoPl-5157	School Equipment & Furniture	any/any	Kear-9341
Office Equipment & Furniture	any/any	Vall-6288	School Equipment & Furniture	any/any	Banc-9354
Office Equipment & Furniture	any/any	Beat-6946	School Equipment & Furniture	any/any	Wilb-9357
Office Equipment & Furniture	any/any	Hast-7507	School Equipment & Furniture	any/any	GrIs-6484
Office Equipment & Furniture	any/any	NeCi-7880	Space Heater	1/1x	Hast-1832
Office Equipment & Furniture	any/any	Hart-8069	White Goods	ns/ns	
Office Equipment & Furniture	any/any	Alle-8500			
Office Equipment & Furniture	any/any	Ashl-8666	<u>Textiles & Leather</u>		
Office Equipment & Furniture	any/any	TaRo-8873	Seeking		
Office Equipment & Furniture	any/any	Kear-8891	Clothing & Shoes	any/any	Omah-7163
Office Equipment & Furniture	any/any	Sewa-8919	Fabric - Batting for Quilts	varies/ns	Linc-4017
Office Equipment & Furniture	any/any	Burc-8982	Fabric & Vinyl	lg qty/og	Omah-8598
Office Equipment & Furniture	any/any	Wisn-9031	Generating		
Office Equipment & Furniture	any/any	Alli-9061	Canvas Cotton Scrap	ns/ns	Milf-1548
Office Equipment & Furniture	any/any	Howe-9112	Fabric/Vinyl	lg qty/mo	Linc-6497
Office Equipment & Furniture	any/any	Scot-9119	<u>Wood</u>		
Office Equipment & Furniture	any/any	Cere-9196	Seeking		
Office Equipment & Furniture	any/any	Wave-9201	Cedar & Other Wood Chips	any/any	Ord-8978
Office Equipment & Furniture	any/any	Colu-9338	Hardwood Scraps	any/any	Linc-8620
Office Equipment & Furniture	any/any	Waco-9409	Mulch	any/any	Omah-9236
Office Equipment & Furniture	any/any	Roca-9484	Mulch	any/any	Linc-9446
Pallet Racks	ns/ns	NoPl-4953	Oak Scrap	any/any	PIDa-6867
Pillows & Blankets	100-200/any	Omah-4994	Sawdust	ns/ns	Vall-6135
Residential Equipment & Furniture	any/any	Linc-9142	Sawdust, Cut-offs etc	any/any	Gret-9395
Scale - Industrial	1/1x	Omah-7164	Tree & Yard Waste for Mulch	any/ns	Gret-7574
School Equipment & Furniture	any/any	Linc-4412	Wood Waste	any/any	Linc-3829
School Equipment & Furniture	any/any	Tecu-6382	Wood Waste	any/any	Bell-4766
School Equipment & Furniture	any/any	Sewa-6724	Generating		
School Equipment & Furniture	any/any	Wave-6729	Laminated Particle Board Scrap	2 dmp/wk	Omah-9394
School Equipment & Furniture	any/any	DaCi-6751	Mulch	lg qty/ns	Linc-3972
School Equipment & Furniture	any/any	Omah-7201	Oak - Rough or Surface Cut Offs	2 semi/yr	Beat-1372
School Equipment & Furniture	any/any	Valp-7356	Plywood - Laminated Scraps	400lb/mo	Hast-1637
School Equipment & Furniture	any/any	Cret-7687	Sawdust	400 cu/ft/mo	Omah-9392
School Equipment & Furniture	any/any	West-7818	Wood Spools - Various Sizes	30/mo	Linc-8752
School Equipment & Furniture	any/any	Chen-7900			
School Equipment & Furniture	any/any	Hast-7902			
School Equipment & Furniture	any/any	York-7904			
School Equipment & Furniture	any/any	Hold-7905			
School Equipment & Furniture	any/any	Norf-7908			
School Equipment & Furniture	any/any	Roca-7974			

Nebraska Materials Exchange Program Application

Identify the waste stream or surplus material you are generating or seeking. The more information provided, the more likely an exchange will occur. Questions? Call Keep Nebraska Beautiful at 800.486.4562. (or in Lincoln 486.4622) Please complete all applicable items. If you have more than one item, copy this form for each, or attach a list of materials & quantities.

Company/Organization _____ Date _____
 Contact _____ Email _____
 Mailing Address _____
 City _____ State _____ ZIP _____
 Phone () _____ Fax () _____

1. Is your company/organization a 501(c) 3 nonprofit organization? Yes No
2. May we release your name/address/phone to interested parties? Yes No
3. Are you SEEKING or GENERATING this material? Seeking Generating
4. Please Specify Material Here: *Generic name or primary usable constituent (If plastic, list mfg. & commercial name/grade #):

5. List quantity (in units: pounds, etc.): _____ Per: Day Week Month Quarter Year 1X only
6. Physical state: (if applicable) Liquid Slurry Solid Semi-solid Sludge Dust Cake Gas Other
7. Packaging: (circle one) Bulk Drums Dumpsters Gaylords Pallets Bales Other _____
8. General information as known: chemical composition, type of plastic, main ingredients, cost, pH, toxicity, reactivity, color, particle size, flash point, total solids, purchase date, industrial process generating this material, contaminants, etc.

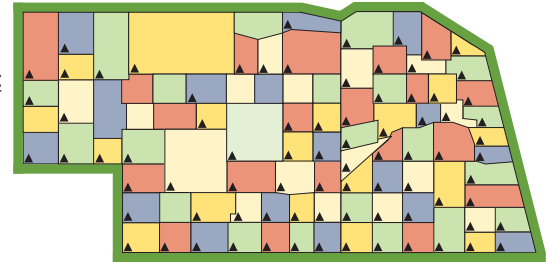
9. Available to interested parties (if applicable): Sample _____ Lab Analysis _____ Independent Analysis _____
10. Please list any items your company would be willing to donate to schools or nonprofit organizations.
 (Working computers, office furniture and equipment, cleaning supplies, etc.)

Thanks for your interest in the Materials Exchange. We'll keep in contact regarding your listing, & send email notices regarding the electronic publication of our quarterly newsletter The Link. If an Exchange referral results in a match, we'd appreciate the information - landfill diversion totals ensure the Exchange remains accessible & free to all Nebraskans.



Please mail, fax, or complete this form online:

Keep Nebraska Beautiful
 3201 Pioneers Blvd., Suite 118
 Lincoln, NE 68502-5963
 Fax: (402) 486-4563



Online at: www.knb.org/waste-programs/materials-exchange/listing-application/

Do Your Part To Help Keep Nebraska Beautiful! Become A Member Today!

Name: _____
 Co/Org: _____
 Mailing Address: _____
 City/State/Zip: _____
 Phone: () _____ Fax: () _____
 Email: _____

Categories of Membership (please check one)

- Sustaining Member \$1000+/yr
 - Sponsoring Member \$500-999/yr
 - Supporting Member \$100-499/yr
 - Community-Pop over 5,000 \$100/yr
 - Community-Pop under 5,000 \$50/yr
 - Non-profit/Civic Org/School \$35/yr
 - Family \$30/yr or \$75/3 yrs
 - Individual \$20/yr or \$50/3 yrs
- Total amount enclosed \$ _____

Your paid membership entitles you to the following benefits. Please indicate the benefits you would like to receive below. Items not checked will not be sent and that part of your contribution will be used on educational programs.

- A KNB reusable shopping bag
- Information on workshops & conferences
- Email notice for quarterly publication The Link email address _____
- For Sustaining, Sponsoring & Supporting Members Only:
- Corporate member wall plaque (or brass disc for renewals)

Join online at <www.knb.org/about-us/membership/>
 or send your check and membership form to:
 Keep Nebraska Beautiful
 3201 Pioneers Blvd., Suite 118
 Lincoln, NE 68502-5963

Make Checks Payable to: Keep Nebraska Beautiful