

Winter 2011

# The Link

Promoting reuse and recycling in Nebraska

Materials  
Exchange  
Program



## Nebraska Waste Characterization Study

In 2009 the Nebraska Department of Environmental Quality (NDEQ) released a study of municipal solid waste (MSW) sent to landfills in Nebraska. Eight landfills/transfer stations across the state were selected for 4 seasonal field sorting events to determine “the characteristics of Nebraska’s solid waste stream and establish a baseline of waste characterization data for the state”. The chosen facilities represented four distinct population bases, (large urban, small urban, large rural, small rural) and three generating sectors (residential, commercial, and mixed).

Overall numbers show that paper fiber products comprised 41.15% of waste stream materials sent to the landfill, plastics made up 19.13%, and food waste accounted for 16.64% of the total statewide. After that, percentages fall sharply with textiles/rubber/leather (T/R/L) coming in at 5%, followed by glass (4.91%), metals (3.64%), and yard waste (2.83%). All other waste brings up the bottom at 6.7% combined. Comparatively, EPA’s 2008 figures (last available) show the percentage of national discards in these MSW categories beginning with paper fibers (20.7%), plastics (16.8%), food waste (18.6%), T/R/L (10.1%), glass (5.6%), metals (8.2%), and yard waste (7%).

In terms of recycling potential, the NDEQ study concluded that:

- \*The yard waste ban appears to be very successful in reducing the amount of yard waste disposed in Nebraska’s solid waste facilities.
- \*More than 50% of the paper fibers component of Nebraska’s municipal

- waste stream is easily recyclable.
- \*(Of) the plastics component... approximately 27% is readily recyclable. Another 23%-33% could be recycled, but with more difficulty.
- \*More than 75% of (the metals) component is easily recycled
- \*(Food) can be recovered and utilized in composting; however recovery can be expensive.”

Focusing on the commercial sector – as the majority of Exchange referrals and matches do - the most dramatic divergence can be found in the paper fiber component. The average commercial load in Nebraska contains 6.78% more paper fiber than the state average, and 27.23% more than National averages. Only Valentine with 26.41% paper fiber is anywhere near the amount sent to landfills nationwide demonstrating that businesses throughout the state can do likewise. While already the most recycled material, the study makes it clear that we can reuse/recycle a lot more paper fiber products than we already are. The Materials Exchange currently has 37 active participants throughout Nebraska seeking paper fiber products. 19 are reuse/recycling concerns, and seven of these accept high volume paper fiber. Commercial matches facilitated by the Exchange account for more than 200 tons of paper fiber diverted from Nebraska landfills each month.

Commercial sector plastics were relatively consistent with overall state totals, but still a few points higher than national averages. State and Federal authorities agree that a large portion of this waste is easily recoverable especially since a majority of

recyclers – Exchange participants included – pick up materials in all major waste categories (with the exception of food). For manufacturers with large ongoing amounts of waste plastic, the Exchange has established a network of more than 20 seekers from California to Florida who deal exclusively in high volumes.

Food waste then is the one major category where reuse/recycling or composting is not an easy option for most of the commercial sector. That said, high volume producers have a variety of options - depending on the type of material – that aren’t available to the general public. The Exchange currently has 7 different participants seeking large amounts of food or ag products and currently match more than 51 tons of the material each month through the Exchange.

Of materials not representing high percentages of MSW in the study, Exchange referrals are responsible for significant commercial matches as well including: more than 180 tons of metal, 80 tons of rubber, and 218 tons of wood diverted each month. While each of these categories currently have a negligible effect on Nebraska landfills, it could very well be that reuse/recycling efforts like those employed by Materials Exchange participants are largely responsible. Although many Nebraska businesses have taken the lead in reducing their landfill impact – an effort that often also saves money – the NDEQ report shows that there are several ways that we can do better. Those interested in reducing their own landfill impact are encouraged to contact the Materials Exchange for details.

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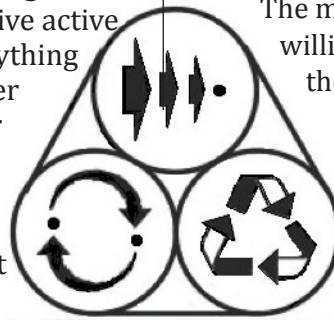
DAVID STERN, EMERITUS

## Active Listings Benefit Seekers

For more than 15 years, Materials Exchange participants generating excess office furniture, equipment, and supplies have found the program to be a far easier way to donate unneeded items than they otherwise would have imagined. In fact office materials never even make it onto our website as nonprofits, schools, and government agencies with active listings always claim everything long before it gets to that stage in the process.

A unique feature of the Nebraska Exchange, ours is not a passive system where materials automatically go onto the website to sit until an interested party sees the listing. Unlike most exchange programs, it has always been our policy to give active participants the first shot at anything generators contact us with. After emailing seekers of a particular item directly to let them know it's become available, those who respond are given the contact info on a first come first served basis. Only when we're sure all seekers of an item have had an opportunity to claim it, do we open the process up to others and put it on the website or in the newsletter.

Although plenty of generated items are on the website every day, or in each issue of The Link, there hasn't been a chair, printer, or hanging file folder that wasn't picked up by an active participant in over 5 years. Just this month for example, the Exchange was contacted by a participant with some 7000 plastic paper protectors for 3-ring binders. A group email went out to 43 seekers of general office supplies, and by the end of the day, 5 of them had claimed the entire lot. At an estimated \$10 per box of 100, that's a purchase savings of some \$700! While we can't promise that maintaining an active listing seeking a particular item will end with success, it can be said that only active participants have even a shot at getting office furniture, equipment and supplies so contact us to post your listing today!



### SUCCESS STORIES

## School's Out - Glass Crusher Gets to Work

Back in July the Materials Exchange was contacted by a participating educational institution with a storage problem. More than a decade ago, students in their Industrial Tech program designed and built a glass crusher & bagger as part of their coursework. Changes in program emphasis over the years however relegated the machine to storage until this past spring when even that was no longer a viable option. They received permission to give it away to someone who would use it routinely. They contacted area recyclers and anyone else they could think of to no avail before a local affiliate told them about the Materials Exchange late in the summer.

The machine was free to a participant willing to take care of transportation themselves, but it was important to the institution that we first try to find a home with a municipal recycling program. We started by contacting statewide Keep America Beautiful affiliates to see if anyone in their local network could use it. When that drew

a blank, we opened it up to all Exchange participants we thought might have an interest. That garnered some quick responses and after working out a transportation plan, a Lincoln manufacturer using crushed glass in their production processes eventually proved to be the best match for it. In no time at all, the machine was transported, reassembled, and is now busy crushing glass once again.



Material	Qty.	ID#
<b>Highlighted Items</b>		
(New Items Since Fall, 2010 Issue)		
<b>Seeking</b>		
Ag Products	100 ton/yr	H u m p - 7 5 0 6
Aluminum	ns/ns	H e n d - 7 6 8 5
Baler -for Cardboard	1/1x	T h e d - 7 7 2 8
Bicycle Tires & Tubes	any/any	H o w e - 7 6 9 6
Books -Hardback for Reuse/Recycling	any/any	T A F L - 7 6 3 8
Buckets -3 gal or 5 gal	200+/1x	L i n c - 7 6 2 5
Carpet/Rug -12'x12'	1/1x	L i n c - 7 5 7 8
Construction Mat'l -Siding, OSB, etc	any/any	N e w p - 7 6 4 9
Fabric, Yarn or Thread	any/any	L i n c - 7 6 9 4
Furniture -Solid wood, old or damaged	any/any	L i n c - 7 5 8 0
Garbage Bags	any/any	O m a h - 7 5 7 3
Gaylords	any/any	H a s t - 7 6 1 5
Gaylords	any/any	G r I s - 7 6 2 6
Glass	ns/ns	H e n d - 7 6 8 4
Hygiene Products	any/any	O m a h - 7 5 7 2
Lawnmower (Riding)&Snow Blower	1 ea/1x	G r I s - 7 5 4 2
Metals -Various	any/ongoing	N B N J - 7 6 8 2
Mirror -Whole or Broken	1 ton/mo	L i n c - 7 6 3 7
Newsprint Rolls & Contact Paper	any/any	L i n c - 7 6 9 5
Office/School Supplies	any/any	P l a t - 7 6 0 3
Office Supplies	any/any	L i n c - 7 6 6 7
Office Supplies	any/any	B e a t - 7 7 0 3
Paper & Cardboard	100 tons/yr	H u m p - 7 5 0 5
Particle Fillers & Fine Powders	any/any	L i n c - 7 6 0 7
Pencils	any/any	L i n c - 7 5 2 9
Plastics -#1 & #2	any/any	H e n d - 7 6 8 6
Plastics	any/any	N Y N Y - 7 6 9 0
Polytotes	any/any	L i n c - 7 6 4 7
Recycling Bins	any/1x	B e a t - 7 6 4 3
Rubber -Crumb	any/any	C H I L - 7 5 4 8
Scale -Industrial/Transportable	1/1x	L i n c - 7 5 8 3
Textiles	100 ton/yr	H u m p - 7 5 0 4
Tree & Yard Waste for Mulch	any/ns	G r e t - 7 5 7 4
Wood Waste	100 tons/yr	H u m p - 7 5 0 3
Wood Waste	any/any	F a i r - 7 7 0 8
<b>Generating</b>		
Boxes -Hvy Duty 31"Sqx22"H on Pallet	15-20/wk	K e a r - 7 5 1 9
Hardwood Floor -Ballroom	1x	U t i c - 7 6 7 7
Household Supplies	ns/ns	L i n c - 7 6 6 3
Metals -Various	any/any	N B N J - 7 6 8 3
Organic Waste	ns/ns	M I M N - 7 6 9 3
Rubber -Crumb	ns/ns	C H I L - 7 5 4 7
Sacks -10 lb potato	semi load/1x	W o R i - 7 6 5 1
Tanks -40&80 gal Fiberglass Water	30/1x	L i n c - 7 5 9 0
<b>Ag Products</b>		
<b>Seeking</b>		
Animals - Fallen Farm & Feedlot	any/any	B e l v - 1 0 5 2

Material	Qty.	ID#
Antlers, Skins, Hides etc	ns/ns	W h i t - 7 2 4 2
BTU Value Material	any/any	D A O H - 6 5 8 5
Food By-Products	any/any	A N I A - 1 9 4 1
Grass Clippings	any/any	B e a t - 7 2 0 6
Straw Bales	ns/ns	L i n c - 1 5 1 9
<b>Generating</b>		
Horse Manure w/ Wood Chips	1t/wk	V a l l - 5 2 5 4
Horse Manure	1ton/wk	R o c a - 7 2 7 1
Organic Waste Mat'l	ns/ns	F R T X - 7 2 7 5
<b>Chemicals</b>		
<b>Seeking</b>		
Acid -Citric	ns/ns	L i n c - 2 4 3 9
Acids -Hydrochloric, Nitric, Sulfuric, etc	any/any	A B K S - 6 7 7 4
Chemicals -Various	any/any	O m a h - 3 5 1 3
Chemicals -Various Ag & Industrial	lg qty/ns	B R I N - 5 3 1 9
Chemicals -Various	any/any	T I I A - 6 5 9 8
Chemicals -Various	any/any	K e a r - 6 6 8 1
Copper Scrap/Salts	ns/ns	C I O H - 6 1 3 9
Molybdenum & Copper Scrap/Salts	ns/ns	C I O H - 6 1 3 8
Mono Ammonium Phosphate	30-40 t/mo	K E I A - 6 5 4 6
<b>Generating</b>		
Arsenic	50ml/wk	H a s t - 6 3 8 6
Carbon -Granular, Wet Activated	50 lb/1x	G r I s - 6 8 1 7
Chromium Hydroxide	1-2 t/wk	x x x x - 4 6 8 1
Silver Nitrate	4 gal/1x	C r e t - 7 1 3 4
<b>Construction Materials</b>		
<b>Seeking</b>		
Bathroom Fixtures -Sinks, Toilets, Fans	any/any	D e c a - 6 9 5 1
Bricks, Concrete Block, etc	ns/ns	L i n c - 5 2 0 7
Buildings for Deconstruction	any/any	G o e h - 6 6 1 3
Concrete Rubble, Brick, Limestone	any/any	L i n c - 3 1 2 0
Construction Mat'l -Doors, windows, etc	ns/ns	O m a h - 3 3 1 9
Construction Mat'l -esp roofing shingles	ns/ns	L i n c - 5 5 3 3
Construction Mat'l -2x4's, Plywood, etc	any/any	V a l l - 6 5 4 5
Construction Mat'l -Lumber, OSB etc	any/any	D e c a - 6 9 4 8
Construction Mat'l -Lumber etc	any/any	L i n c - 7 0 3 1
Cabinets	ns/ns	L i n c - 1 5 1 7
HVAC, Hot Water Heaters, etc	ns/ns	D e c a - 6 9 4 4
Kitchen Equip -Cabinets, Sinks, etc	any/any	D e c a - 6 9 4 9
Light Fixtures -incl 2'x4'rec. fluorescent	any/any	D e c a - 7 3 3 3
OSB Scrap	ns/ns	B l a i - 7 4 2 8
Roofing Materials	ns/ns	L i n c - 5 2 0 5
Vinyl Siding, Beams, Bricks, etc	ns/ns	C r e t - 6 5 5 2
<b>Generating</b>		
Asphalt Shingle Scrap	45yd3/mo	A u r o - 1 2 5 7
Concrete -Block, Rubble, Scrap	10t/mo	O m a h - 6 9 6 5
Construction Materials	any/any	L i n c - 6 1 5 7
Drywall Scrap	24 -4'x4'/mo	A u r o - 1 2 4 9
Insulation Mat'l	40 ton/mo	M A I A - 6 8 1 1
Insulation Mat'l	80 Semi ld/1x	C o o k - 7 4 9 0
OSB (Wafer Board) Scrap	8 -4'x4' plt/1x	A u r o - 1 2 5 1
Vinyl Siding Scrap	3-4 dmpr/mo	A u r o - 1 2 5 6
Windows, Doors, Shutters	ns/1x	C e B l - 6 3 1 7
<b>Containers &amp; Pallets</b>		
<b>Seeking</b>		
Bags -Zip Lock	any/any	P l D a - 5 9 9 4

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](http://www.knb.org) or call us at 402-486-4622.

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

Material	Qty.	ID#	Material	Qty.	ID#
Bags -Paper Yard Waste Type	any/any	H o w e - 7 3 9 1	Credit Card Processor w/ Printer	1/1x	L i n c - 7 1 5 3
Boxes -Cardboard; 16"x16"x12"	lg qty/ns	S u t h - 2 1 1 6	Electronics -TVs, Projector/screen, etc	any/any	D e c a - 6 9 5 0
BTU Value Material	any/any	D A O H - 6 5 8 5	Electronics Waste -All @ \$.45/lb	any/any	K e a r - 7 2 5 8
Drums -Plastic, Steel	ns/ns	O m a h - 1 1 7 3	Headsets	10/1x	L i n c - 5 9 2 7
Drums -Plastic, Steel, Fiber	ns/ns	N H I A - 5 4 2 5	Laptop	1/1x	L i n c - 6 9 7 3
Fiber Drums	ns/ns	L i n c - 7 1 6 8	LCD Projector, TV,DVD Player	1/1x	O g a l - 4 3 8 7
Gaylords	ns/ns	L i n c - 2 7 8 7	Phone Handsets -Norstar 6 line	any/1x	O m a h - 7 1 6 7
Gaylords	ns/ns	W i l c - 3 7 4 7	Printer -Laser	1/1x	B e a t - 6 9 4 7
Gaylords	ns/ns	O m a h - 5 5 7 7	Projector -LCD	1/1x	O m a h - 6 0 4 9
Gaylords	ns/ns	K e a r - 5 6 4 5	Telephones -2 line	any/1x	L i n c - 6 9 2 4
Gaylords	ns/ns	I m p e - 6 4 7 1	TV w/ DVD or VHS	ns/ns	L i n c - 6 5 7 5
Gaylords	any/any	H a s t - 6 8 0 4	TV's -newer cable ready	several/1x	C r o f - 7 1 8 1
Pallets -40"x48"	ns/ns	F r e m - 1 0 5 7	Video Camera	1/1x	L i n c - 6 9 7 3
Pallets -Wood	any/any	B I S p - 1 3 9 1	<b>Generating</b>		
Pallets -48"x48"	200/mo	L i n c - 2 7 8 9	Detacher -Monroe model 3100	1/1x	Y o r k - 6 9 5 6
Pallets -Wood	any/any	T e c u - 4 1 5 7	Satellite Dishes	2/1x	C e B l - 6 3 1 9
Pallets -Various Sizes	all/ns	G r e t - 4 5 3 2	Telephone Sys -4 handset AT&T	1/1x	O m a h - 7 1 5 8
Pallets -39"x48"	ns/ns	O m a h - 5 5 7 8	Telephone Sys -6 handset Sonacor	1/1x	L i n c - 7 3 6 7
Pallets	any/any	P l a t - 5 6 4 4	<b>Food</b>		
Pallets -36"x42" preferred	any/any	H a s t - 6 9 2 5	<b>Seeking</b>		
Pallets -40"x40" 4-way	ns/ns	N o P l - 7 0 9 7	Food -Non/Perishable	ns/ns	O g a l - 4 3 9 1
Pallets	ns/ns	H a s t - 7 4 8 2	Food -Non/Perishable	ns/ns	N o r f - 4 6 3 1
Poly Totes -225-350 gal	any/any	O m a h - 6 4 0 6	Food -for orphanage	any/any	D e c a - 6 9 3 9
Poly Totes w/ metal frames -275 gal	several/og	O m a h - 7 2 9 1	<b>Generating</b>		
Sacks -Paper, Plastic	ns/ns	O m a h - 4 9 7 9	Cane Sugar	ns/ns	U N O H - 7 2 1 2
Sacks & Bags	any/any	E L M O - 6 1 4 1	<b>Metal</b>		
Super Sacks	tl/ns	N H I A - 5 4 2 4	<b>Seeking</b>		
<b>Generating</b>			Aluminum/Brass/Copper/Lead	ns/ns	N o r f - 1 9 5 2
Bags/Sacks -Lined (contained soy or rice) 1000/yr		H a s t - 7 4 8 3	Aluminum/Steel etc -no cans	lg qty/ns	O m a h - 4 1 4 4
Buckets -5 gal	24/wk	O m a h - 2 0 1 1	Aluminum/Tin	ns/ns	F r e m - 4 1 7 4
Burlap Bags	50/wk	O m a h - 5 4 5 1	Aluminum Litho Plate	any/og	O m a h - 5 2 4 9
Crates -Wood w/ tops 5'x8'x30"H	5-10/wk	L i n c - 6 8 2 6	Aluminum Cans -loose or baled	500 lb/ load min	O m a h - 5 9 3 9
Crates -Wood w/ tops 4'x8'x30"H	5-10/wk	L i n c - 6 8 2 6	Aluminum Dust	any/any	E L M O - 6 1 4 2
Crates -Wood w/ tops 4'x12'x30"H	5-10/wk	L i n c - 6 8 2 6	Aluminum & Tin	ns/ns	B l a i - 7 4 2 7
Drums -Fiber	200-300/yr	O m a h - 1 7 5 1	Metal	any/any	O m a h - 1 4 2 5
Drums -Fiber (sm) -15"Tx11"W	600/mo	G r I s - 7 3 6 5	Metal -Scrap for Recycling	lg qty/ns	O g a l - 4 2 8 3
Drums -55 gal Plastic	5-8/mo	O m a h - 5 0 9 6	Metal -All but iron	lg qty/any	G R P A - 5 9 0 7
Drums -55 gal Plastic Food Grade \$	ns/ns	B e l v - 6 9 9 2	Metal -Scrap for School Welding Class	any/any	D a y k - 6 8 8 3
Drums -55 gal Plastic Food Grade \$	ns/ns	H a s t - 6 9 2 0	Rail -used	100,000 mt/yr	U N O H - 7 2 1 3
Drums -55 gal Plastic Food Grade \$	ns/ns	L i n c - 7 0 0 3	<b>Generating</b>		
Drums -55 gal Plastic Food Grade \$	100/mo	N o r f - 7 0 7 6	Aluminum Dust	3.5-4 t/yr	D a C i - 3 5 8 5
Drums -55 gal Plastic (NOT food grade)	8/mo	N e C i - 7 4 9 5	Wire Shavings	5 t/mo	C o l u - 2 5 1 7
Gaylords	50/qtr	H a s t - 5 6 6 6	<b>Oils &amp; Waxes</b>		
ISO Containers	any/any	P O F L - 6 8 6 1	<b>Seeking</b>		
Kegs -Cardboard 4'x 4'x4'	4-5/day	C o z d - 2 1 4 2	BTU Value Material	any/any	D A O H - 6 5 8 5
Pallet Waste -Compressed blue	1,500 tons/1x	G r e t - 7 2 9 4	Grease -Used Kitchen	all/ns	B e l v - 1 0 5 5
Pallets	ns/ns	H a s t - 7 4 8 1	Oil -Animal/Vegetable	all/ns	B e l v - 1 0 5 6
Polytotes -225-345 gal	ns/ns	O m a h - 3 7 2 6	Oil -Used Vegetable	3 trailer tanks/wk	T I I A - 6 5 8 2
Rain Barrels -made fr 55 gal drum -\$	several/mo	L i n c - 7 0 1 4	Oil -Used	any/any	K e a r - 6 6 8 2
Super Sacks	600/yr	O m a h - 6 5 0 5	Oil Filters-Used	any/any	F t C a - 6 5 7 6
Zip-Lock Bags	ns/ns	L i n c - 7 0 6 5	Oils & Greases -Animal fat based	100 ton/yr	H u m p - 7 4 1 8
<b>Durables &amp; Electronics</b>			<b>Generating</b>		
<b>Seeking</b>			Oil -Motor	ns/og	S c o t - 7 0 2 6
Cell Phones -Used	any/any	K E W A - 5 8 8 4	<b>Other</b>		
Cell Phones -Used, damaged, scrap	any/any	O C F L - 7 4 8 0	<b>Seeking</b>		
Computer Scrap -for Recycling	all/ns	O m a h - 3 4 5 9	Art Supplies	ns/ns	L i n c - 5 7 1 9
Computer Scrap -for Recycling	any/any	S t L i - 6 4 6 4			
Computer -Pentium or better	ns/ns	L i n c - 2 7 2 8			
Computer -Working	ns/ns	S u p e - 5 4 8 2			
Computer -Working	ns/ns	L i n c - 5 5 3 2			
Computers, Printer/Copier, etc	any/any	D e c a - 6 9 3 8			
Computers -Non/Working & Accessories	any/any	L i n c - 6 9 4 1			

**Materials Exchange Disclaimer:** Information provided through this database is supplied by the lister of the material. Keep Nebraska Beautiful is not responsible for any warranty, expressed or implied, as to the accuracy of the material description, the suitability of a particular use, or the saleability of any material offered through this service. It is the legal responsibility of each party to determine whether a listed material is a hazardous waste or a hazardous material. Both hazardous and solid wastes must be managed in accordance with all relevant regulations and laws. Keep Nebraska Beautiful reserves the right not to list a material, to delist a material, or to edit information provided by the listing party.

Material	Qty.	ID#
Art Supplies	any/any	O m a h - 5 9 9 0
Art Supplies	any/any	F i r t - 6 4 9 9
Basketball Hoop	1/1x	L i n c - 6 2 4 3
Batteries -Auto, Sealed Lead/Acid	all/ns	L i n c - 2 4 9 1
Batteries	any/any	B e a t - 6 5 6 9
Bicycles -Working & for Parts	any/any	L i n c - 6 8 7 6
Bike Racks	any/any	L i n c - 7 3 0 6
Boxing Equipment	any/any	L i n c - 7 2 9 0
Cleaning Supplies	any/any	O m a h - 6 1 5 6
Clothing	any/any	L i n c - 6 1 0 2
Clothing -Maternity & Baby	any/any	L i n c - 6 3 7 2
Clothing & Shoes	any/any	O m a h - 7 1 6 3
Craft Materials	ns/ns	L i n c - 5 2 0 4
Curtain-like Mat'l for Sound Reduction	any/any	L i n c - 6 6 0 3
Custodial Materials	ns/ns	L i n c - 5 1 8 4
Diapers -All Sizes	ns/ns	S c o t - 5 4 1 6
Dinnerware -Disposable	ns/ns	O m a h - 5 3 4 6
Duplication Fluid	600-800 gal/yr	O m a h - 5 2 7 4
Fencing	ns/ns	L i n c - 5 5 2 2
Fencing Wire	any/any	L i n c - 6 0 1 4
Fluorescent Tubes	any/any	B e a t - 6 5 6 8
Games/Kids Activities	any/any	D e c a - 7 4 0 1
Gardening Items	ns/ns	L i n c - 5 6 7 3
Gardening Tools -Gloves, spades, rakes	any/any	L i n c - 7 0 5 7
Golf Cart	1/1x	B e a t - 7 1 5 2
Home Supplies -Radio, Ladder, tools etc	any/any	W i n n - 4 9 6 8
Home Supplies -Clocks, Fans, Rugs, etc	any/any	L i n c - 6 3 5 3
Home Supplies - Bed, Bath, Kitchen, etc	any/any	D e c a - 6 9 3 7
Home Supplies -Soaps, bleach, books etc	any/any	W i n n - 6 9 6 6
Household Cleaning Supplies	any/any	L i n c - 6 7 5 5
Inkjet Cartridges -Fax, Laser Copier	ns/ns	O m a h - 4 1 7 8
Ink Cartridges -Used	any/any	S i d n - 6 0 9 9
Kitchen Equipment -Pots, Pans, Dishes	any/any	L i n c - 6 3 4 9
Litho Negatives	any/og	O m a h - 5 6 4 7
Mercury Barometers	ns/ns	C o l u - 3 1 0 9
Mercury -Containing Devices	any/all	S P M N - 5 8 2 0
Music Related Items -Instr Stands, etc	any/any	L i n c - 6 3 2 2
Native Plants	ns/ns	R o c a - 5 6 5 7
Office Supplies	any/any	L i n c - 7 1 7 4
Oil Filters -used	any/any	F t C a - 6 5 7 6
Park Benches & Patio Furniture	any/1x	O m a h - 7 4 9 7
Picnic Tables	any/any	L i n c - 6 2 4 4
Ping Pong Tables	any/any	L i n c - 7 2 8 9
Playground Equipment	any/any	L i n c - 6 4 6 3
Pop & Snack Machines	any/any	L i n c - 7 2 8 8
Printer Cartridges	8/mo	C r o f - 5 5 4 9
Printer & Copier Supplies	any/any	K E W A - 7 1 0 6
School Supplies -Pens, Paper, etc	any/any	D e c a - 6 9 3 5
Sheds -Small	ns/ns	L i n c - 7 3 0 4
Trash Can Liners	500/qtr	N o P l - 5 1 3 0
Toiletries -Soap, Shampoo, Towels, etc	any/any	L i n c - 6 3 5 1
Toiletries/Bathroom Items	any/any	L i n c - 6 7 5 6
Tool Boxes -sm pickup bed size	ns/ns	L i n c - 7 3 0 3
Van -Passenger	1/1x	O m a h - 7 3 1 0
Violin w/ Bow -For Student Use	any/any	E l w o - 6 8 9 0
<b>Generating</b>		
Adding Machine Tape	60-100/1x	S c o t - 5 7 1 7
Cash Register Rolls	10/1x	S c o t - 5 7 1 7
Clothing	any/any	L i n c - 6 3 1 0

Material	Qty.	ID#
Satellite Dish	2/1x	C e B l - 6 3 1 9
Wine Bottles -Blue, Red	200/mo	R a y m - 2 3 8 2
<b>Paint Glass &amp; Coatings</b>		
<b>Seeking</b>		
Bottles -Unbroken glass	any/any	L i n c - 7 3 3 4
Paint - White for Soccer Field Outline	any/any	L i n c - 5 8 0 7
Paint	ns/ns	L i n c - 6 6 2 9
Paint	any/any	K e a r - 6 6 8 3
<b>Generating</b>		
Glass -Wine Bottles -Blue, Red	200/mo	R a y m - 2 3 8 2
Paint - Mistints	ns/ns	O m a h - 3 5 9 1
Paint-Urethane Powder; used but good 350lb/mo		B e a t - 6 5 1 8
<b>Paper &amp; Cardboard</b>		
<b>Seeking</b>		
Boxes -24"x24"x36"	ns/ns	L i n c - 5 3 7 1
Cardboard/Paper	any/ns	O m a h - 1 9 3 4
Cardboard/Paper	any/ns	L i n c - 2 4 9 8
Cardboard/Paper -Office Pak	ns/ns	F r e m - 4 1 7 3
Paper	ns/ns	O m a h - 1 9 4 7
Paper Products -Envelopes, etc	ns/ns	L i n c - 5 2 0 3
Paper -Scrap	any/any	T e c u - 5 2 9 4
Paper -Scrap	20 reams/qtr	C r o f - 5 5 5 0
Paper -Scrap	semi/og	U N O H - 5 6 7 4
<b>Generating</b>		
Books	any/any	B e a t - 5 9 6 3
Cardboard	2 plt/wk	A l l i - 4 6 0 9
<b>Plastics</b>		
<b>Seeking</b>		
BTU Value Material	any/any	D A O H - 6 5 8 5
Bubblewrap/Packing Peanuts	ns/ns	L i n c - 3 8 3 3
Carpet Pads -Polyurethane Foam	all/ns	O m a h - 1 6 2 3
Packing Peanuts	ns/ns	L i n c - 5 3 7 0
Packing Peanuts	ns/ns	H a r v - 5 5 4 8
Pipe -Usable PVC & HDPE	any/any	C O P A - 6 4 4 4
Plastics -Various	any/ns	L i n c - 2 4 9 9
Plastics -#1 - #7	ns/ns	L i n c - 3 6 5 3
Plastics -Various for regrind	any/any	O m a h - 3 9 3 0
Plastics -Recyclables	ns/ns	F r e m - 4 1 7 5
Plastics -#1 & #2	lg qty/ns	O g a l - 4 2 8 1
Plastics & Synthetic Textiles	lg qty/wk	K W T X - 4 8 7 9
Plastics	lg qty/ns	A T O H - 5 6 1 4
Plastics	lg qty/ns	J A M O - 5 6 1 9
Plastics -#2	lg qty/ns	K e a r - 5 6 3 9
Plastics -Un/Colored HDPE	ns/ns	O m a h - 5 9 4 0
Plastics -Baled or regrind	any/any	M I F L - 7 0 2 9
Plastics -Various Regrind	100 ton/yr	H u m p - 7 4 1 7
Plastic Wrap	any/any	O m a h - 6 1 4 4
Shrinkwrap	any/og	O m a h - 5 6 4 6
Styrofoam/Packing Peanuts	ns/ns	P l D a - 4 0 5 7
Trashcan Liners	any/any	O m a h - 5 3 2 0
Zip-Lock Bags	any/any	P l D a - 5 9 9 4
Zip-Lock Bags	ns/ns	W h i t - 7 2 4 3
<b>Generating</b>		
Plastic Regrind	ns/ns	O m a h - 2 9 3 6
Plastics -All	100 t/wk	M O T N - 5 0 5 4
Plastics -PET w/ residue contaminant	lg qty/og	S E S C - 7 2 3 1

Please note: The Nebraska Materials Exchange Program provides information about current listings and does not physically 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#
Polypropylene/Polyester Sheet Rolls	150 t/yr	V a l l - 3 7 7 9
Polystyrene Beads	10 t/yr	C o l u - 5 4 5 7
Super Sacks -2200 lb cap	600/yr	O m a h - 6 5 0 5
<b>Rubber Seeking</b>		
BTU Value Material	any/any	D A O H - 6 5 8 5
Rubber	lg qty/ns	O m a h - 3 9 1 0
Rubber -Uncured	any/any	H a s t - 5 9 1 9
Rubber -Un/cured	ns/ns	F r e m - 7 4 5 4
Rubber -Regrind only	100 tons/yr	H u m p - 7 4 7 4
Tires/Rubber Mats	any/any	C r e t - 7 0 1 1
Tire/Rubber Scrap	ns/ns	H a s t - 1 4 5 5
Tire/Rubber Scrap	ns/ns	D M I A - 4 1 9 4
Tire/Rubber Scrap	ns/ns	B e l l - 7 2 5 5
<b>Generating</b>		
Rubber Scrap -Cured & Uncured	20t/wk	M c C o - 1 2 8 3
Rubber/Cork Scraps	20t/mo	N e C i - 2 4 1 6
Rubber-Crumb (for sale)	ns/ns	D M I A - 4 1 9 5
Rubber Infill for Synthetic Fields	ns/ns	D M I A - 5 7 3 3
Rubber Dust -Ground Vulcanized Black	100t/yr	L i n c - 6 5 2 2
Rubber -Vulcanized Black Trimmings	150t/yr	L i n c - 6 5 2 4
Rubber Dust	ns/og	O W M I - 6 8 8 7
Rubber -Crumb for TDF & Infill (\$)	ns/ns	F r e m - 7 4 5 5
<b>Sand, Gravel, &amp; Clay Seeking</b>		
Gravel, Rock	ns/ns	L i n c - 5 2 0 8
<b>Generating</b>		
Carbon Black & Silica Mixture	145 tons/yr	L i n c - 6 5 2 3
Diatomaceous Earth	100 tons/mo	B l a i - 2 0 1 5
Glass Blasting Material -Used	lg qty/ns	x x x x - 3 0 4 9
Gypsum	100 tons/mo	B l a i - 5 6 4 2
Rock & Rubble	2 tons/1x	C e B l - 6 3 1 4
Rock & Rubble	10 tons/mo	O m a h - 6 9 6 5
<b>Surplus Equipment Seeking</b>		
Appliances	lg qty/ns	O g a l - 4 2 8 4
Appliances	lg qty/ns	W i n n - 4 9 7 0
Bleachers	any/any	L i n c - 5 9 0 5
Chairs -Office	ns/ns	L i n c - 5 1 8 2
Chairs -Folding	any/any	H e n d - 5 8 8 5
Chairs -Office	any/any	L i n c - 6 0 3 1
Chairs -Stacking	any/any	L i n c - 6 0 0 3
Chairs -Office/Waiting room	several/1x	L i n c - 6 9 0 1
Chairs -Office/Desk	3/1x	O g a l - 6 9 5 4
Church Pews & Chairs -stacking/folding	200/1x	L i n c - 7 1 0 7
Clothing Racks	ns/ns	O m a h - 4 8 2 1
Desks -Adult	ns/ns	L i n c - 5 1 8 3
Desks -Student	10/1x	L i n c - 6 0 0 4
File Cabinets -Locking	ns/ns	L i n c - 5 6 6 0
File Cabinets -4 Drawer	4-5/1x	L i n c - 6 9 0 0
Fluorescent Lamps/ballasts (\$1ea)	any/any	L i n c - 7 4 5 3
Forklift	1/1x	D e c a - 6 9 4 0
Furniture -Living/Bedroom etc.	ns/ns	W i n n - 4 9 6 9
Furniture -Dressers	ns/ns	S t P a - 4 9 7 7
Furniture/Equipment -Office	any/any	C r o f - 6 8 1 6
Furniture -Classroom/Office	any/any	D e c a - 6 9 3 6
Furniture -Home; Beds, dressers etc	any/any	D e c a - 6 9 3 7
Furniture -office/classroom	any/any	O m a h - 7 2 0 2
Golf Cart	1/1x	O m a h - 5 3 4 9
Home Furnishings -Beds, Sofas, etc	any/any	W i n n - 4 9 6 8

Material	Qty.	ID#
Home Furnishings -Beds, Sofas, etc	any/any	L i n c - 6 3 4 6
Hospital Equipment	ns/ns	O m a h - 4 1 0 6
Kitchen Equip -Pots,Pans,Dishes etc	any/any	L i n c - 6 3 4 9
Lamps -Floor	any/any	L i n c - 6 9 0 2
Laundry Equip -Washers, Driers etc	any/any	D e c a - 6 9 4 9
Mannequins	ns/ns	T a R o - 5 2 5 0
Mats -Static Reducing Plastic	5/1x	O g a l - 7 3 8 6
Med Equip -Hospital Beds/Wheelchairs	any/ns	L i n c - 5 6 8 4
Medical Equipment	any/any	O m a h - 6 3 4 4
Office Furniture & Equipment	any/any	H e n d - 2 1 0 7
Office Furniture & Equipment	any/any	L i n c - 6 3 9 0
Pallet Racks	ns/ns	N o P l - 4 9 5 3
Pallet Rack	1/1x	L i n c - 7 2 6 8
Pillows	100-200/any	O m a h - 4 9 9 4
Plastic Granulator	1/1x	O m a h - 7 3 1 4
Scale -Industrial	1/1x	O m a h - 7 1 6 4
School Lockers	ns/ns	W y n o - 4 1 6 4
Science Lab Equipment	ns/ns	L i n c - 5 4 8 0
Shelves	ns/1x	N o P l - 5 1 5 7
Shredder	1/1x	O m a h - 5 2 2 6
Space Heater	1/1x	G r I s - 6 4 8 4
Stove -Lg Commercial 6+ burner	1/1x	L i n c - 7 3 9 4
Tables -Folding	ns/ns	L i n c - 5 6 7 1
Tables -Classroom	any/any	O m a h - 5 9 8 6
Tables & Chairs	any/any	L i n c - 6 5 7 4
Water Coolers	any/any	L i n c - 7 3 0 5
Windmill/Water Pump	1/1x	L i n c - 5 9 1 8

### Generating

Hog Feeder	1/1x	C e B l - 3 4 9 8
Science Lab Table Tops	2/1x	J u l i - 6 8 1 1
Stove -Large Oil Burning (\$)	1/1x	N A K S - 6 5 1 9

## Textiles & Leather

### Seeking

BTU Value Material	any/any	D A O H - 6 5 8 5
Fabric -Batting for Quilts	varies/ns	L i n c - 4 0 1 7
Fabric -Rags, scraps, trimmings etc	any/any	U N O H - 7 3 5 8
Leather & Vinyl Scrap	ns/ns	L i n c - 3 1 7 5
Leather & Scrap quilting mat'l	any/any	W h i t - 7 2 4 4
Yarn & Thread	any/ns	O m a h - 3 9 1 4

### Generating

Canvas Cotton Scrap	ns/ns	M i l f - 1 5 4 8
Fabric/Vinyl	lg qty/mo	L i n c - 6 4 9 7
Yarn -Industrial, Off White to Yellow	5000 lbs/ mo	M c C o - 1 2 8 2

## Wood

### Seeking

BTU Value Material	any/any	D A O H - 6 5 8 5
Lumber	any/any	L i n c - 7 0 3 1
Sawdust	ns/ns	V a l l - 6 1 3 5
Wood -Salvageable	ns/ns	L i n c - 1 5 1 8
Wood Scrap	any/any	M i l f - 4 7 6 4
Wood Scrap -For School Shop Class	any/any	D a y k - 6 8 8 2
Wood Waste	any/any	C H I L - 7 2 7 4

### Generating

Lumber -Reclaimed	ns/ns	G o e h - 6 6 1 2
Mulch	lg qty/ns	L i n c - 3 9 7 2
Oak -Rough or Surface Cut Offs	2 semi/yr	B e a t - 1 3 7 2
Wood Waste/Mulch	lg qty/mo	B e a t - 6 4 2 7
Wood Waste	any/any	C H I L - 7 2 7 3

# Nebraska Materials Exchange Program Application

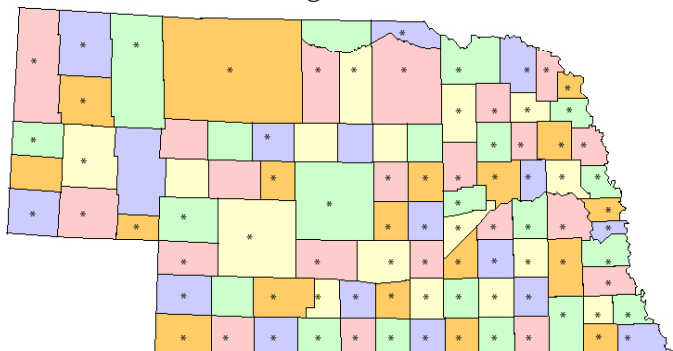
The purpose of this form is to identify any waste or surplus materials from one business, industry or school that could be utilized by another. The more information you provide, the more likely an exchange will occur. Please type or print. Questions? Call Keep Nebraska Beautiful at 1-800-486-4562. (In Lincoln call 486-4622)

Company/Organization \_\_\_\_\_  
 Contact \_\_\_\_\_ Date \_\_\_\_\_  
 Mailing Address \_\_\_\_\_  
 City \_\_\_\_\_ State \_\_\_\_\_ ZIP+4 \_\_\_\_\_  
 Phone ( ) \_\_\_\_\_ Fax ( ) \_\_\_\_\_  
 Email Address \_\_\_\_\_

Note: Please complete all applicable items. If you have more than one item, please copy this form for each material, or attach a list of materials and the quantity of each one.

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 Nebraska Materials Exchange. We'll send you an email notice when the next issue of our quarterly newsletter, *The Link*, is ready for download from our website & will keep in contact regarding your listing. If an Exchange referral results in a match, we'd appreciate being contacted at <pstadig@knb.org>. Landfill diversion totals ensure the Exchange remains accessible & free to all Nebraskans.



Please mail or fax this form to:  
 Keep Nebraska Beautiful  
 3201 Pioneers Blvd., Suite 118, Lincoln, NE 68502-5963  
 Fax: (402) 486-4563

Applications can also be submitted via the website at  
 <[www.knb.org](http://www.knb.org)>.



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

Name \_\_\_\_\_  
Co./Org. \_\_\_\_\_  
Mailing Address \_\_\_\_\_  
City/State/Zip \_\_\_\_\_  
Phone: (\_\_\_\_) \_\_\_\_\_ Fax: \_\_\_\_\_

- \_\_\_\_\_ Sustaining Member . . . . . \$1000+
- \_\_\_\_\_ Sponsoring Member . . . . . \$500-999/yr.
- \_\_\_\_\_ Supporting Member . . . . . \$100-499/yr.
- \_\_\_\_\_ Chamber of Commerce . . . . . \$75/yr.
- \_\_\_\_\_ Community-Pop. over 5,000 . . . . . \$100/yr.
- \_\_\_\_\_ Community-Pop. under 5,000 . . . . . \$50/yr.
- \_\_\_\_\_ Sr. Citizen/Student . . . . . \$15/yr.
- \_\_\_\_\_ Non-profit/Civic Org./School . . . . . \$35/yr.
- \_\_\_\_\_ Family . . . . . \$30/yr. or \$75/3 yrs.
- \_\_\_\_\_ Individual . . . . . \$20/yr. or \$50/3 yrs.

Your paid membership entitles you to several 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 shopping bag
- Materials Exchange newsletter *The Link*
  - Via electronic notice when ready for download

Email address: \_\_\_\_\_

**For Sustaining, Sponsoring & Supporting Members Only:**

- Corporate member wall plaque (or brass disc for renewals)

Total amount enclosed \$ \_\_\_\_\_

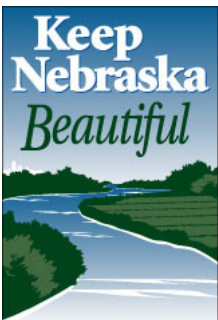
Send your check and membership form to:

***Keep Nebraska Beautiful  
3201 Pioneers Blvd., Suite 118  
Lincoln, NE 68502-5963***

*Make Checks Payable to: Keep Nebraska Beautiful*

*The Link* is published quarterly by Keep Nebraska Beautiful

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