



## 2009 Washington State Recycling Survey

### Handler Identification

Please change information that is outdated, incorrect, or incomplete.

Business/Company Name <b>GLACIER RECYCLE</b>		ID Code <b>7093</b>	
Contact person <b>JOHN YEASTING</b>		Title <b>MANAGING MEMBER</b>	
Telephone <b>206-617-9742</b>		FAX <b>253-887-1300</b>	
Email address <b>JOHNY@GLACIERRECYCLE.COM</b>			
Mailing Address <b>32300 148TH AVE SE</b>		Location Address (if different) <b>SAME</b>	
City <b>AUBURN</b>		City	
State <b>WA</b>	ZIP-4 <b>98092</b>	State	ZIP-4

Did you operate in 2009?  Yes If yes, proceed with completing form.

No If no, answer the following questions, sign, date and return.

When did you stop operations? \_\_\_\_\_

Do you plan to restart?  No  Yes When? \_\_\_\_\_

Prepared by: JOHN YEASTING Date: 6 APRIL 2010

### Confidentiality

Ecology does not publish individual company reports. Instead, we compile information from all surveys, then report material amounts for the entire state. If your firm desires confidentiality in the event of a public request for information, please refer to the procedure below.

Chapter 43.21A.160 RCW states: "Whenever any records or other information furnished under the authority of this chapter to the director, the department, or any division of the department... may affect adversely the competitive position of such owner or operator if released to the public or to a competitor, the owner or operator of such processes or production may so certify, and request that such information or records be made available only for the confidential use of the director, the department, or the appropriate division of the department." The director will review the request, and if doing so would not be detrimental to the public interest and is otherwise within accord with the policies and purposes of the RCW, may grant the confidentiality.

If you want to request confidentiality of your firm's recycling survey forms for 2009, write a letter to the director of the Department of Ecology explaining how, if the information was released, it could adversely affect your business. Address the letter to Ted Sturdevant, Director, Department of Ecology, PO Box 47600, Olympia, WA 98504-7600.



## 2009 Washington State Recycling Survey Material Type Definitions

Please note: some categories have two or more material definitions that apply.

1. Newspaper	Black and white newspaper, shredded newsprint, and including other paper normally distributed inside a newspaper such as colored advertisements, comics, flyers, tabloids.
2. Corrugated Paper	Brown uncoated "cardboard" boxes with a wavy core and uncontaminated (no plastic liners or wax coating), brown paper bags.
3. High Grade Paper	Computer paper, white bond, Xerox, or notebook paper. Some colored paper.
4. Mixed Waste Paper	All other potentially recyclable paper, such as envelopes, telephone books, paperback books, cereal boxes, laundry soap boxes; all magazines.
5. Aluminum Cans	Aluminum beverage cans.
6. Tin Cans	Tin-plated steel cans, usually food containers.
7. Ferrous Metals	Magnetic metal items such as steel clothes hangers, sheet metal products, pipes, some automobile parts, auto bodies, and other miscellaneous, magnetic metal scraps.
8. Non-Ferrous Metals	Copper tubing, brass fixtures, insulated wire, small auto parts such as generators, water pumps. Aluminum other than beverage cans.
9. Appliances (White Goods)	Appliances, water heaters, microwave ovens.
10. Electronics or Computers	Small electronic items, including computers, printers, and all related parts.
11. Container Glass	Glass containers for food, beverage, and other material; excluding refillable bottles.
12. PET Plastics (#1)	Polyethylene terephthalate—clear and colored beverage containers made from PET; coded (#1).
13. HDPE Plastics (#2)	High-density polyethylene—clear and colored containers made from HDPE; coded (#2)
14. LDPE Plastics (#4)	Low-density polyethylene—includes mustard and some other squeezable containers; coded (#4). Also includes plastic bags and wrap.
15. Other Recyclable Plastics	All other plastics; recyclable plastics not included above.
16. Vehicle Batteries	Automobile, truck, boat, motorcycle batteries; excludes industrial batteries.
17. Household Batteries	Ni-cad, flashlight, button batteries.
18. Tires	Automobile, truck, and bicycle tires. Specify final use: recycling, burning, etc.
19. Used Oil	Automotive oil. Specify final use: recycling, burning, etc.
20. Yard Debris	Grass clippings, leaves, tree prunings, and weeds. Specify final use: composting, burning, reuse, etc.
21. Food and/or Food Scraps	Food preparation wastes, food scraps, spoiled food, donated food. Specify final use: composting, donation, etc.
22. Wood Waste	Pallets, scrap lumber, wood toys, fencing, crates. Specify final use: reuse, recycling, composting, etc.
23. Construction or Demolition Debris	Mixed material generated as a result of a construction or demolition operation, including toilets, sinks, rock, brick, fiberglass insulation, roofing waste and combination materials; Please provide separate detail on materials when possible.
24. Land Clearing Debris	Stumps, brush, and limbs from non-residential locations. Specify final use.
25. Asphalt and/or Concrete	Asphalt paving material and/or cement, concrete blocks, and similar wastes.
26. Textiles	Clothing and apparel, shop rags, blankets.
27. Other Recyclables:	Please specify under material description or in the space at the bottom of the form, describing material type. Can include (but not limited to): <ul style="list-style-type: none"> <li>• Gypsum Drywall</li> <li>• Carpet and/or padding</li> <li>• Antifreeze</li> <li>• Oil Filters</li> <li>• Rubber Materials</li> <li>• Milk Cartons/Drink Boxes, "Tetra" or aseptic packaging.</li> <li>• Fluorescent light bulbs</li> <li>• Photographic Films</li> <li>• Fats and Oils or Rendering</li> </ul>



## 2009 Washington State Recycling Survey Materials Form

(Photocopy this form for multiple counties or use the county form on the next page)

County of Origin:		Reporting Year: 2009	ID Code: 7095	
Material (see definitions on former page)	Material Description (if needed)	Tons or percent Commercial	Tons or percent Residential	Total Tons from County
1. Newspaper				
2. Corrugated Paper				
3. High-Grade Paper				
4. Mixed Waste Paper				
5. Aluminum Cans				
6. Tin Cans				
7. Ferrous Metals (iron, steel)				
8. Nonferrous Metals (excluding aluminum cans)				
9. Appliances (white goods)				
10. Electronics or Computers				
11. Container Glass				
12. PET Plastics				
13. HDPE Plastics				
14. LDPE Plastics				
15. Other Recyclable Plastics				
16. Vehicle Batteries				
17. Household Batteries				
18. Tires				
19. Used Oil				
20. Yard Debris				
21. Food and/or Food Scraps				
22. Wood Waste				
23. Construction/Demolition				
24. Land Clearing Debris				
25. Asphalt or Concrete				
26. Textiles (rags, clothing)				
27. Other Recyclables (specify)				
<b>Total Tons Collected/Recycled:</b>				

SEE ATTACHED



### 2009 Washington State Recycling Survey County/City Form

(Photocopy this form for each different material type or use the material form on the previous page)

Material Description:				ID Code: 7095
County	Comments	Tons or percent commercial	Tons or percent residential	Total tons or percent from county
Adams				
Asotin				
Benton				
Chelan				
Clallam				
Clark				
Columbia				
Cowlitz				
Douglas				
Ferry				
Franklin				
Garfield				
Grant				
Grays Harbor				
Island				
Jefferson				
King				
Kitsap				
Kittitas				
Klickitat				
Lewis				
Lincoln				
Mason				
Okanogan				
Pacific				
Pend Oreille				
Pierce				
San Juan				
Skagit				
Skamania				
Snohomish				
Spokane				
Stevens				
Thurston				
Wahkiakum				
Walla Walla				
Whatcom				
Whitman				
Yakima				
Out of State				
Total Tons Collected/Recycled:				
<b>CITY SECTION (Please complete for materials collected in Seattle. Include Seattle tonnage in King County above)</b>				
Seattle				



## 2009 Washington State Recycling Survey

### Destination and Final Use of Materials Form

(For multiple buyers of same material use blank lines at the end of the form)

			ID Code: <b>7095</b>	
MATERIAL	TONS SOLD	TO WHICH COMPANY	BUYER'S LOCATION (CITY, STATE)	FINAL USE OF MATERIAL <sup>1</sup>
1. Newspaper				
2. Corrugated Paper				
3. High-Grade Paper				
4. Mixed Waste Paper				
5. Aluminum Cans				
6. Tin Cans				
7. Ferrous Metals (iron, steel)				
8. Nonferrous Metals (excluding aluminum cans)				
9. Appliances (white goods)		<b>SEE</b>		
10. Electronics or Computers				
11. Container Glass				
12. PET Plastics				
13. HDPE Plastics				
14. LDPE Plastics		<b>ATTACHED</b>		
15. Other Recyclable Plastics				
16. Vehicle Batteries				
17. Household Batteries				
18. Tires				
19. Used Oil				
20. Yard Debris				
21. Food and/or Food Scraps				
22. Wood Waste				
23. Construction/Demolition				
24. Land Clearing Debris				
25. Asphalt or Concrete				
26. Textiles (rags, clothing)				
27. Other Recyclables (specify)				
<b>Total Tons:</b>				

<sup>1</sup> Please specify final use of material (if known). Possible final uses of material include recycling, composting, reuse, burning for energy, treating, retreading (tires), stockpiling for future use, or disposal.

**2009 RECYCLING SURVEY - ANNUAL REPORT  
DESTINATION OF MATERIALS FORM**

**GLACIER RECYCLE, LLC**

32300 148th Ave SE; Auburn, WA 98092  
Contact: John Yeasting 206-817-8742

**ID CODE: 7095**  
All Data in Tons

MATERIAL	TONS BY TYPE	TOTAL TONS	TONS SOLD BY USE	TO WHICH COMPANY	BUYER'S LOCATION	FINAL USE
<b>2. Corrugated Cardboard</b>		206	206	SHIPPED TO FIBER RECYCLERS:		
Corrugated Received	46			[REDACTED]	Renton, WA	Recycling
Corrugated Sorted from C&D	160			[REDACTED]	Kent, WA Sumner, WA	Recycling Recycling
<b>7. Ferrous Metals</b>		2,510	2,510	SHIPPED TO METAL RECYCLERS:		
Ferrous Metals Received	128			[REDACTED]	Tacoma, WA	Recycling
Ferrous Sorted from C&D	2,382			[REDACTED]	Kent, WA	Recycling
<b>8. Non-Ferrous Metals</b>		110	110	SHIPPED TO METAL RECYCLERS:		
Non-Ferrous Metals Received	14			[REDACTED]	Tacoma, WA	Recycling
Non-Ferrous Sorted from C&D	96			[REDACTED]	Kent, WA	Recycling
<b>15. Other Recyclable Plastics</b>		146	146	SHIPPED TO PLASTIC RECYCLERS:		
Plastics Sorted from C&D	146			[REDACTED]	Auburn, WA Bakersfield, CA Renton, WA Seattle, WA	Recycling Recycling Recycling Recycling
<b>22. Wood Waste</b>		43,570	19,201	PULP FURNISH FOR PAPER MANUFACTURING:		Recycling
Wood Waste Received	16,694			[REDACTED]	Port Townsend, WA	(Pulp & Paper Mfg)
Wood Sorted from C&D	26,876			[REDACTED]	Wallula, WA	
			25,389	HOG FUEL / WOOD DERIVED FUEL:		Burned for Energy
				[REDACTED]	Port Townsend, WA Port Angeles, WA Everett, WA	(Co-Gen Power)
<b>23. Construction &amp; Demolition Debris</b>		51,376	19,096	SELF HAULED FOR LANDFILL USE OR DISPOSAL:		
Sorted into Other Material Categories	32,280			[REDACTED]	Longview, WA	IWS
Mixed Low-value Residuals	19,096			[REDACTED]	Naches, WA	Disposal
<b>24. Landclearing Debris</b>	6,214	6,214	6,214	MULCH & LANDSCAPE PRODUCTS: Retail Sales		Recycling
<b>25. Asphalt and/or Concrete</b>		8,400	5,000	CONCRETE RECYCLERS:		
Concrete Received	6,447			[REDACTED]	Sultan, WA	Recycling
Concrete Sorted from C&D	1,953			[REDACTED]		and sold for clean fill
			2,400	STOCKPILED FOR FUTURE PROCESSING		Stockpiled
<b>27. Other: Asphalt Shingles</b>		1,403	1,403	SHIPPED TO HOT MIX PAVING PRODUCERS:		
Asphalt Shingles Received	570			[REDACTED]	Covington, WA	Recycling
Asphalt Shingles Sorted from C&D	533			[REDACTED]		
<b>27. Other: Gypsum</b>		1,021	1,021	SHIPPED TO GYPSUM RECYCLERS:		
Gypsum Received	887			[REDACTED]	Ridgefield, WA	Recycling
Gypsum Sorted from C&D	134			[REDACTED]		
			<b>82,676 TOTAL</b>			
			83,580	Recycled		
			19,096	Disposed (includes in-landfill uses)		

**2009 RECYCLING SURVEY - ANNUAL REPORT**  
**MATERIALS RECEIVING: TYPE & ORIGIN COUNTY**

**GLACIER RECYCLE**

32300 148th Ave SE, Auburn, WA 98092  
 Contact: John Yeasting 206-617-9742

**ID CODE: 7095***All Data in Tons*

MATERIAL TYPE	COUNTY:							TOTALS
	KING	PIERCE	SNOHO	THURS	LEWIS	KITSAP	MASON	
	68.0%	21.0%	7.0%	1.6%	1.5%	0.8%	0.1%	
2. Corrugated Cardboard	138	45	13	4	4	1	0	206
7. Ferrous Metals	1,685	552	160	51	43	17	3	2,510
8. Non-Ferrous Metals	74	24	7	2	2	1	0	110
15. Plastics	98	32	9	3	3	1	0	146
22. Wood Waste	11,204	3,669	1,064	341	286	110	21	16,694
23. Construction & Demolition Debris	34,482	11,291	3,273	1,049	880	338	64	51,376
24. Landclearing Debris	4,171	1,366	396	127	106	41	8	6,214
25. Asphalt and/or Concrete	5,638	1,846	535	171	144	55	10	8,400
27. Other: Asphalt Shingles	942	308	89	29	24	9	2	1,403
27. Other: Gypsum	685	224	65	21	17	7	1	1,021
	<b>58,978</b>	<b>19,357</b>	<b>5,612</b>	<b>1,798</b>	<b>1,509</b>	<b>579</b>	<b>109</b>	<b>88,080</b>

**CITY: SEATTLE****MATERIAL TYPE**

2. Corrugated Cardboard	15
7. Ferrous Metals	230
8. Non-Ferrous Metals	-
20. Yard Debris	-
22. Wood Waste	4,300
23. Construction & Demolition Debris	4,610
24. Landclearing Debris	-
25. Asphalt and/or Concrete	-
27. Other: Asphalt Shingles	-
27. Other: Carpet & Pad	-
27. Other: Gypsum	-
	<b>9,155</b>