

This report shows that out-of-state waste is going into Juniper Ridge Landfill

From the ReEnergy Lewiston Facility Annual 2013 Annual Report:

This table shows that 88% of all waste coming into the Lewiston ReEnergy facility was sourced from out-of-state (174,489 out of 197,803 tons).

Waste type received	Origin by state or province	Amount received (break out by state/province)	Amount processed	Unit of Measure
Mixed C&D	ME	15,441.38		Tons
Mixed C&D	MA	152,946.98	←	Tons
Mixed C&D	NH	2,885.89	←	Tons
Clean Wood	ME	8,872.08		Tons
Clean Wood	MA	15,706.41	←	Tons
Clean Wood	NH	1,924.61	←	Tons
Clean Wood	RI	25.99	←	Tons

These two tables show that most of it, 191,719 tons of material was sent to JRL.

Recyclable or waste type (use types as listed in 1.A)	Destination State or Province	Weight	Unit of Measure	Destination facility
Aggregate	ME	2,659.59	Tons	City of Lewiston Quarry
Metals-Ferrous	MA	2,607.53	Tons	Schnitzer Northeast
Metals-Ferrous	ME	529.09	Tons	Schnitzer Northeast
Metals-Ferrous	ME	15.19	Tons	Grimmels
Metals-Ferrous	ME	35.36	Tons	One Steel
Metals-Ferrous	NH	746.54	Tons	LL&S, Inc.
Metals-Non-Ferrous	ME	256.71	Tons	One Steel
Metals-Non-Ferrous	ME	146.7	Tons	Schnitzer Northeast
Processing Residue - Bulkies	ME	54,544.53	Tons	Juniper Ridge Landfill
See Attached Addenda				

Description of processing products	Weight	Unit of measure	Destination – user or facilities
CDD Wood Chip Fuel	2,800.12	Tons	Business Sensitive ME Facility
CDD Wood Chip Fuel	7,340.29	Tons	Business Sensitive ME Facility
CDD Wood Chip Fuel	5,315.94	Tons	Business Sensitive ME Facility
CDD Wood Chip Fuel	284.44	Tons	Business Sensitive ME Facility
CDD Wood Chip Fuel	829.35	Tons	Business Sensitive Canadian Facility
CDD Cover Chip	160.79	Tons	City of Lewiston
CDD Cover Chip	728.27	Tons	Juniper Ridge Landfill
CDD Processing Residue - Fines	136,447.47	Tons	Juniper Ridge Landfill

As part of permit condition, all waste going to JRL must have originated within the State

Excerpt from Juniper Ridge Landfill; 2013 Annual Report:

During 2013, the waste stream at JRL included construction and demolition debris, FEPR, CDD processing residue wood fines, OBW, MSW incinerator ash, municipal wastewater sludge, lime mud, wood ash, contaminated soils, pulp/paper sludge, MSW bypass, and other approved special wastes.

Between January 1, 2013 and December 31, 2013, JRL received a total of 606,254 tons of material as compared to 637,303 tons received during 2012. Non-waste-related deliveries to the landfill during 2013 consisted of 1,670 tons of tire chips and shreds (utilized for landfill gas collection trenches and leachate drainage systems).

Table 3-1 lists the specific waste types accepted at the landfill during report year 2013 and the corresponding tonnages. The MEDEP report form “2013 Annual Solid Waste Management Report for Municipalities and DEP-licensed Transfer Stations and Landfills” is contained in Attachment C.

As seen in Table 3-1, the six predominant waste types received at the JRL facility during 2013 included construction and demolition debris, CDD processing residue wood fines, CDD processing residue bulky waste, MSW incinerator ash, front-end process residue, and municipal WWTP/POTW sludge. In compliance with JRL’s permit condition, wastes going to the landfill were screened in advance in order to assure that no out-of-state wastes were accepted at the facility.

**SUMMARY OF WASTES ACCEPTED AT JUNIPER RIDGE LANDFILL
REPORT YEAR 2013**

Type of Waste	Quantity (tons)	Origin
Burn pile ash and/or hot loads area ash	1,208*	Maine
Catch basin grit & street sweepings	686	Maine
CDD processing residue - bulky waste	54,203	Maine
CDD processing residue – fines	152,915*	Maine
Coal, oil & multifuel boiler ash	7,507 *	Maine
Contaminated soil & debris	1,462	Maine
Dredged spoils	-	Maine
FEPR	53,654	Maine
Industrial WWTP sludge	18,206	Maine
Leather scraps	172	Maine
Lime mud and grit	7,321	Maine
Miscellaneous special wastes	21	Maine
Mixed CDD	167,418	Maine
MSW Bypass	7,326	Maine
MSW incinerator ash ¹	57,435*	Maine
Municipal WWTP/POTW sludge	40,243	Maine
Non friable asbestos	3,410	Maine
Non-hazardous chemical related	377	Maine
Oil spill debris	6,002	Maine
Oversized bulky waste (MSW procsng.)	150	Maine
Pulp mill waste	8,022	Maine
Rock and soil drill cuttings	-	Maine
Sandblast grit	143	Maine
Short-paper fiber	6,110*	Maine
Spoiled foods	296	Maine
Stumps ²	34	Maine
Sulfur Scrubbing Residues	1	
Sulfur slurry & sulfur filter media	-	Maine
Treated biomedical waste	1,096	Maine
Urban fill soil & debris	9,555	Maine
Wood from CDD ²	891	Maine
WWTP grit screenings	389	Maine
TOTAL TONS³	606,254	

1. Only approximately 50% of the MSW incinerator ash is used as ADC, the other 50% is mixed with sludge as a stabilizer.
 2. Stumps and Wood from CDD were received at the Juniper Ridge Landfill wood storage facility.
 3. Total does not include purchased materials: tire chips (1,670 tons). Monthly reports include this purchased material. Total derived from sum of higher significant digit numbers, not rounded whole numbers as provided in the above table.
 * Denotes materials used as alternative daily cover.