Solid Waste Reported Sent Out from Connecticut Municipal Solid Waste Resource Recovery Facilities (RRFs - Waste-to-Energy Facilities) FY2009

Tonnages presented in the table below are based on data submitted to the Connecticut Department of Environmental Protection by <u>CT RRFs</u> as entered into the Connecticut Department of Environmental Protection Solid Waste Database as of 8/8/2011

Definitions as used in this report:

- Ash –Ash, air pollution control residue and other residuals generated by the combustion process at a
 Resource Recovery facility (RRF). In FY2009 an average of approximately 26% (by weight) of the waste
 burned at CT RRFs was converted to ash and buried in landfills.
- **By-pass Waste** Waste delivered and weighed at a RRF but never processed (e.g. not sorted, burned, etc.) at the RRF and sent elsewhere for disposal. This can occur during routine maintenance or when the facility receives more waste than it can process.
- Metal Post-Combustion Metal recovered for recycling from RRF Ash.
- Metal Pre- Combustion Metal recovered from waste before it is combusted at an RRF.
- MIDCT RRF Non-Processibles This term only pertains to the MidCT RRF (a refuse-derived-fuel RRF) and is used to
 describe waste that cannot be combusted at the MidCT RRF because of its large size and must be sent elsewhere for
 disposal.
- MIDCT RRF Process Residue This term only pertains to the MidCT RRF, a refuse-derived-fuel (RDF) RRF. Waste received at the MidCT RRF needs to be processed into RDF before it can be combusted. The residue generated during this processing is referred to as "process residue" and consists of MSW less than 1" in particle size and need to be disposed elsewhere..
- Non-Ash Residue Residue from waste received at an RRF, processed, but not burned at the RRF
- **Resources Recovery Facility** A facility utilizing processes to reclaim energy from municipal solid waste. Solid waste is incinerated; energy is generated; and ash is produced.

Contact <u>Judy Belaval</u> at the CT DEP Bureau of Material Management and Compliance Assurance Recycling Office (860) 424-3237 if you have questions, comments, or corrections regarding this report.

Solid Waste Reported Sent Out from CT MSW Resource Recovery Facilities (RRFs - Waste-to-Energy Facilities) FY2009

RRF	Material Sent Out	Destination	State	Tons Sent Out
BRIDGEPORT RRF- RESO CO. L.P.	Ash	PUTNAM ASH LANDFILL – WHEELEBRATOR	СТ	175,799.00
BRIDGEPORT RRF - RESO CO. L.P.	Metal - Post- Combustion	RESOURCE RECYCLING, INC.	FL	324.00
BRIDGEPORT RRF - RESO CO. L.P.	Metal - Post- Combustion	WTE RECYCLING, INC.	MA	22,531.00
BRISTOL RRF	Ash	PEABODY ASH MONOFILL	MA	32,035.63
BRISTOL RRF	Ash	SENECA MEADOWS LF	NY	15,170.98
BRISTOL RRF	By-Pass Waste	PRESTON RRF - COVANTA SECONN	СТ	2,885.05
BRISTOL RRF	Metal - Post- Combustion	CT SCRAP	СТ	1,318.56

RRF	Material Sent Out	Destination	State	Tons Sent Out
BRISTOL RRF	Metal - Post- Combustion	WTE RECYCLING, INC.	MA	3,264.99
LISBON RRF	<u>Ash</u>	PUTNAM ASH LANDFILL – WHEELEBRATOR	СТ	54,600.00
LISBON RRF	Metal - Post- Combustion	TURNER TRUCKING & SALVAGE	СТ	3,787.00
MID-CONNECTICUT RRF	Ash	HARTFORD LANDFILL (CRRA)	СТ	78,760.67
MID-CONNECTICUT RRF	<u>Ash</u>	PUTNAM ASH LANDFILL – WHEELEBRATOR	СТ	76,662.12
MID-CONNECTICUT RRF	Metal - Pre- Combustion	WTE RECYCLING, INC.	MA	23,993.99
MID-CONNECTICUT RRF	MIDCT Non-Processibles	CONNECTICUT VALLEY LANDFILL-CHICOPE	MA	2,283.65
MID-CONNECTICUT RRF	MIDCT Non-Processibles	HARTFORD LANDFILL (CRRA)	СТ	4,861.49
MID-CONNECTICUT RRF	MIDCT Proc Residue	CONNECTICUT VALLEY LANDFILL-CHICOPE	MA	47,403.47
MID-CONNECTICUT RRF	MIDCT Proc Residue	HARTFORD LANDFILL (CRRA)	СТ	54,165.02
MID-CONNECTICUT RRF	MIDCT Proc Residue	LISBON RRF	СТ	506.55
MID-CONNECTICUT RRF	MIDCT Proc Residue	WASTE MGMT - NH (TURNKEY/ ROCHESTER)	NH	4,642.58
PRESTON RRF - COVANTA SECONN	<u>Ash</u>	HAVERHILL COVANTA WARD HILL NECK LANDFILL	MA	6,095.16
PRESTON RRF - COVANTA SECONN	<u>Ash</u>	PEABODY ASH MONOFILL	MA	15,950.57
PRESTON RRF - COVANTA SECONN	Ash	PUTNAM ASH LANDFILL - WHEELEBRATOR	СТ	52,572.09
PRESTON RRF - COVANTA SECONN	Metal - Post- Combustion	CT SCRAP	СТ	6,632.05
PRESTON RRF - COVANTA SECONN	Metal - Pre- Combustion	CT SCRAP	СТ	80.72
PRESTON RRF - COVANTA SECONN	Non-Ash Residue	WILLIMANTIC WASTE TS/VRF WINDHAM (MSW)	СТ	40.28
WALLINGFORD RRF	Ash	PEABODY ASH MONOFILL	MA	23,032.34
WALLINGFORD RRF	Ash	PUTNAM ASH LANDFILL - WHEELEBRATOR	CT	23,529.77
WALLINGFORD RRF		METAL MANAGEMENT - SCHIAVONE-NORTH HAVEN	СТ	36.08
WALLINGFORD RRF	Non-Ash Residue	MURPHY RD-CAPITOL RECYCLING	СТ	20.83
WALLINGFORD RRF	Non-Ash Residue	MURPHY RD-HARTFORD VRF (ADS)	СТ	271.05