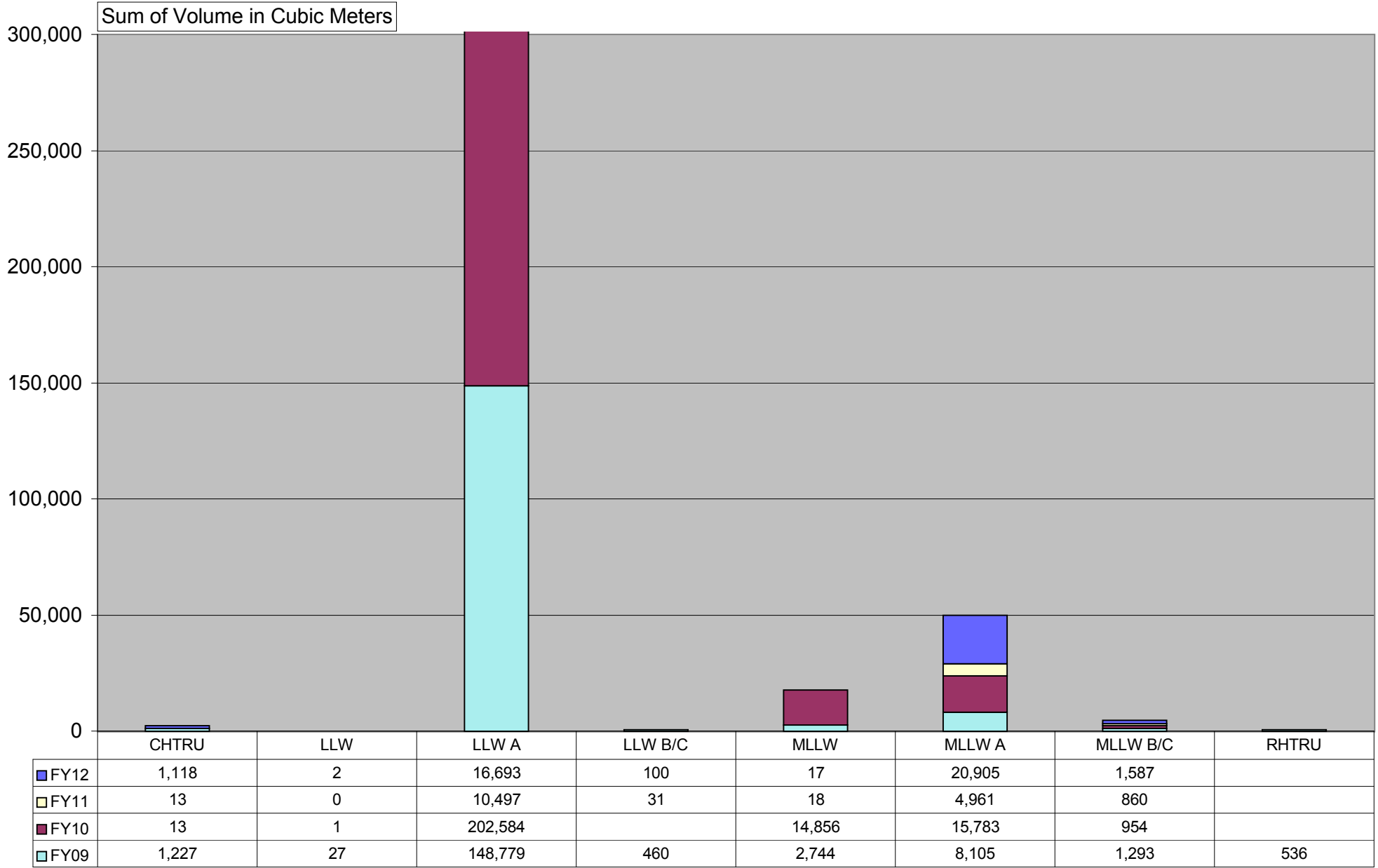
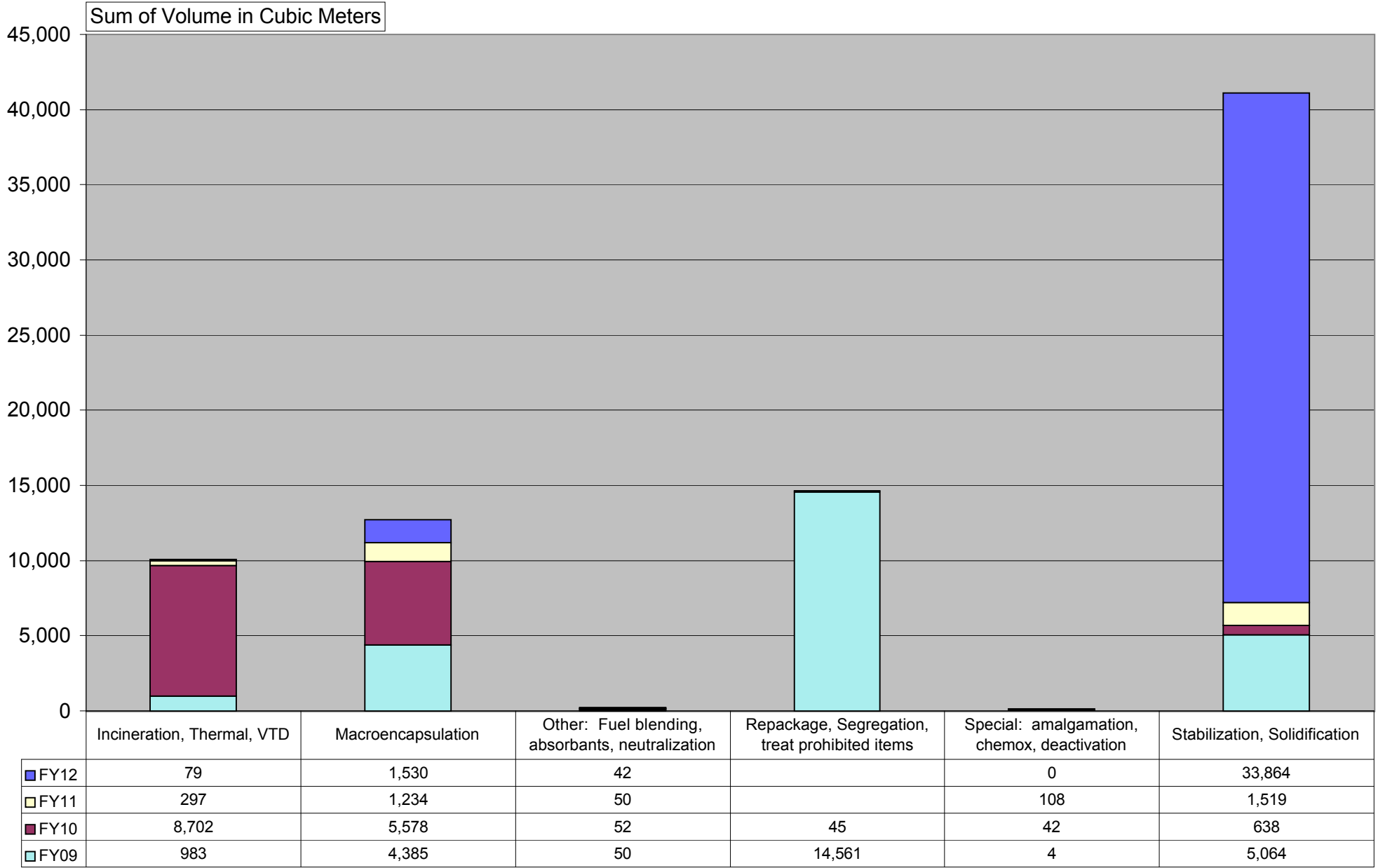


Treatment
 FY09 FY10 FY11 FY12



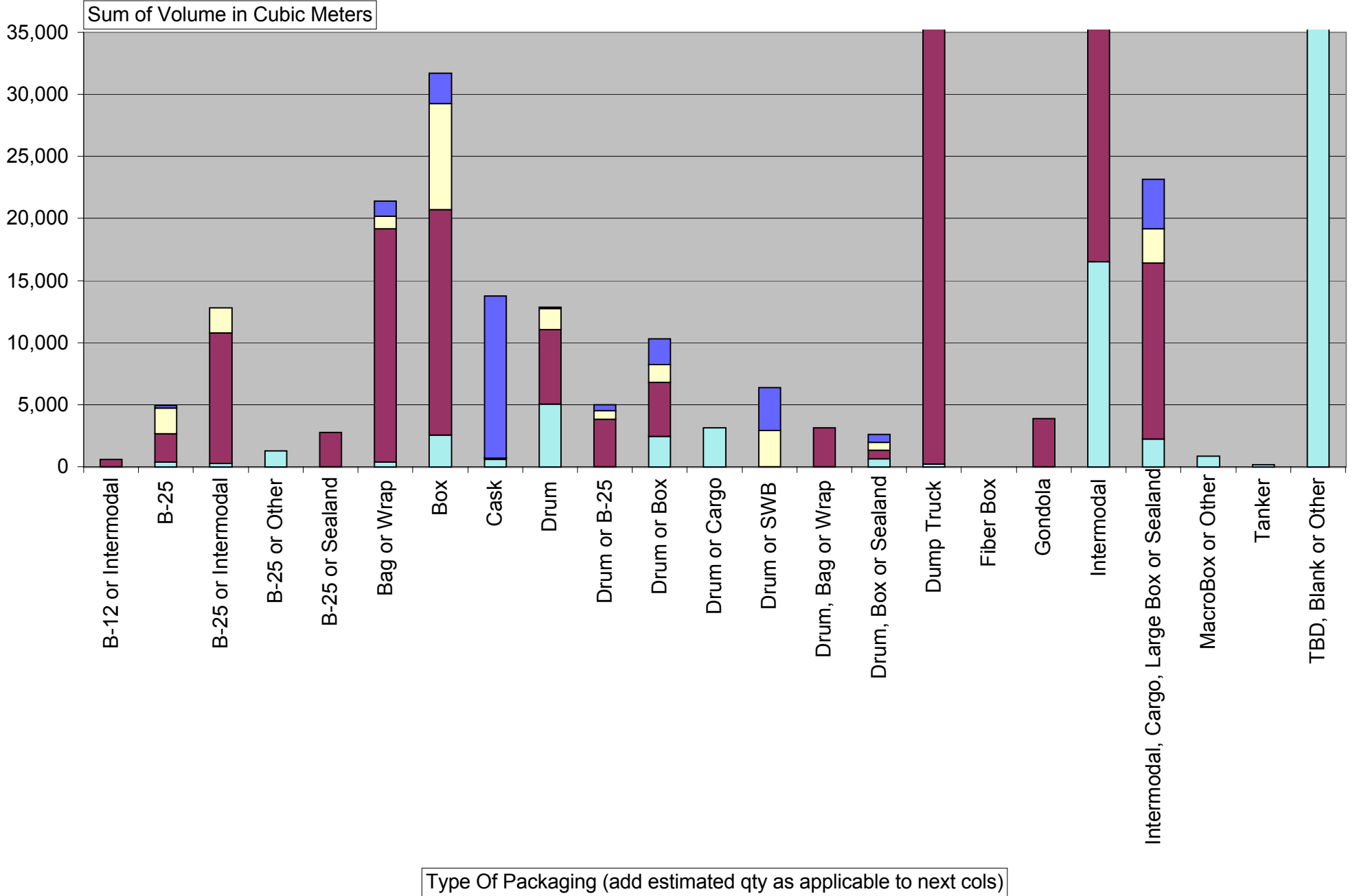
Waste Types

Treatment			
FY09	FY10	FY11	FY12

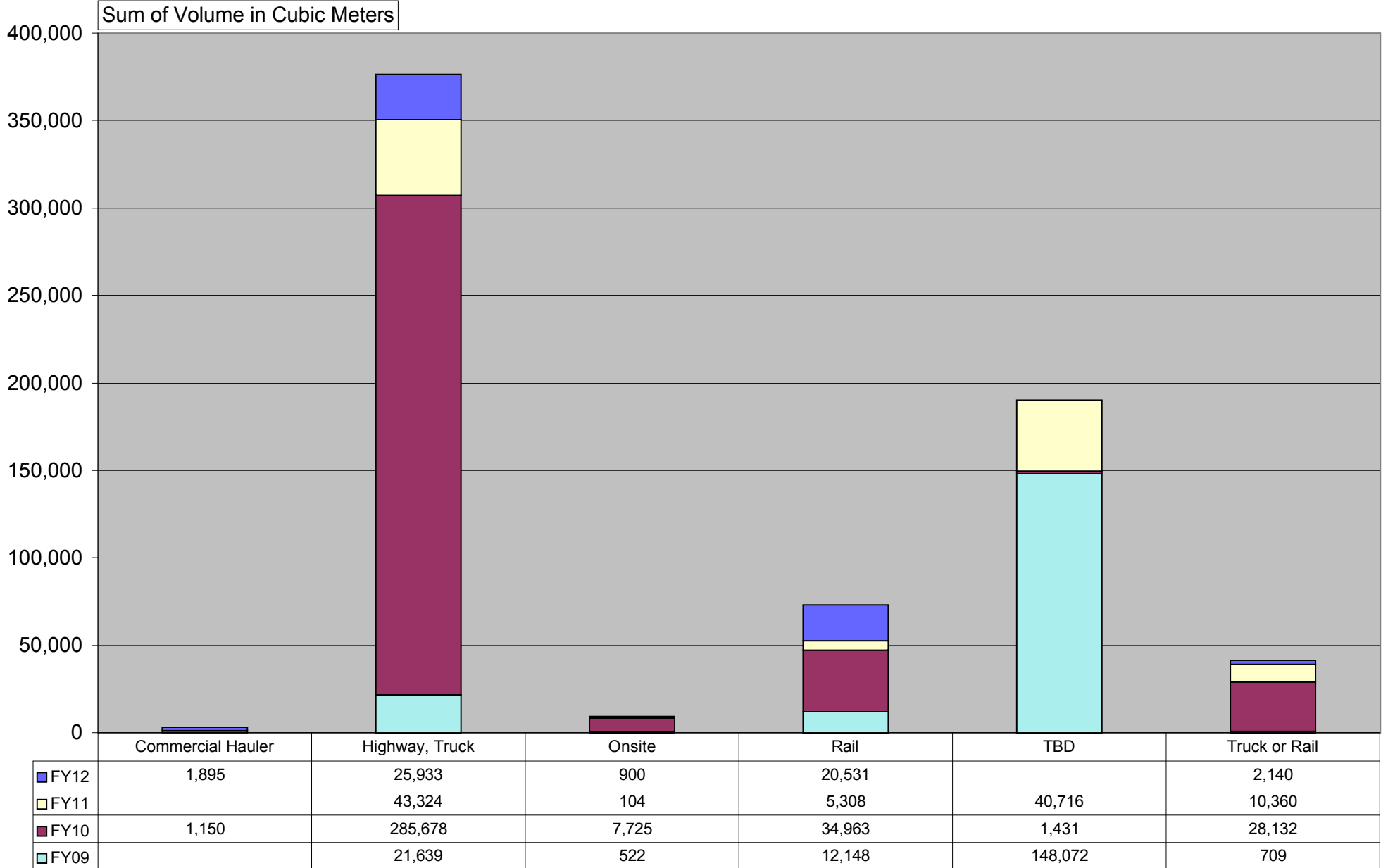


Treatment Method

Disposal
 FY09 FY10 FY11 FY12



Disposal			
FY09	FY10	FY11	FY12



Transportation

GENERATION: Volumes in m³ by Type and Date Ready for Treatment

Date Ready for Treatment FY-09 thru FY-15	LLW/TSC									Grand Total
	CHTRU	LLW	LLW A	LLW B/C	A	MLLW	MLLW A	MLLW B/C	RHTRU	
FY09	1,227	27	148,779	460		2,744	8,105	1,293	536	163,171
FY10	13	1	202,584			14,856	15,783	954		234,190
FY11	13	0	10,497	31		18	4,961	860		16,381
FY12	1,118	2	16,693	100		17	20,905	1,587		40,422
FY13	1,118	0	4,065	20		17	341	307		5,868
FY14	13		6,625	20		17	1,636	191		8,502
FY15	13		6,733	20		7,985	346	191		15,288
NA or Blank	9,721	4,330	1,226,235	8,083	1,544		28,948	61	935	1,279,858
Grand Total	13,238	4,360	1,622,210	8,734	1,544	25,652	81,026	5,444	1,471	1,763,679

GENERATION: Volumes in m³ by Type and Date Ready for Disposal

Date Ready for Disposal FY-09 thru FY-15	ARRA or B	LLW/TSC									Grand Total
		CHTRU	LLW	LLW A	LLW B/C	A	MLLW	MLLW A	MLLW B/C	RHTRU	
FY09	ARRA	1,227		8,822		234		2,140	39	536	12,997
	Baseline		4,357	181,845	4,369		2,744	21,020	51		214,385
FY10	ARRA	18		152,989	465	1,309	2,772	15,215	1,982	11	174,762
	Baseline	2,013	0	317,704	2,072		12,084	6,685	232		340,791
FY11	ARRA	207		50,618	351			4,526	771	19	56,492
	Baseline	3,772	0	176,868	539		18	1,511	93	250	183,052
FY12	ARRA			13,005							13,005
	Baseline	3,478	2	63,025	300		17	21,448	1,587		89,857
FY13	Baseline	2,495	0	92,107	238		17	394	307		95,558
FY14	Baseline	13		86,395	200		17	1,767	191		88,583
FY15	Baseline	13		209,135	200		7,985	5,274	191	655	223,453
NA	ARRA			244,176							244,176
TBD or Blank	ARRA			25,477		1		1,045			26,523
	Baseline			42				2			44
Grand Total		13,238	4,360	1,622,210	8,734	1,544	25,652	81,026	5,444	1,471	1,763,679

TREATMENT METHOD: Volumes in m³ by Date Ready for Treatment

Date Ready for Treatment FY-09 thru FY-15	Incineration, Thermal, VTD	Macro- encapsulation	NA or Blank	Other: Fuel blending, absorbants, neutralization	Repackage, Segregation, treat prohibited items	Special: amalgamation, chemox, deactivation	Stabilization, Solidification	TBD	Various	WWTF	Grand Total
FY09	983	4,385	136,248	50	14,561	4	5,064	90	1,786		163,171
FY10	8,702	5,578	214,073	52	45	42	638	4,884	175		234,190
FY11	297	1,234	9,052	50		108	1,519	3,774	346		16,381
FY12	79	1,530	4,731	42		0	33,864	16	161		40,422
FY13	39	363	3,704			0	210	28	1,525		5,868
FY14	39	1,594	6,599			0	219	14	38		8,502
FY15	39	300	6,705			0	218	7,982	45		15,288
NA or Blank	6		1,278,975					9		867	1,279,858
Grand Total	10,183	14,983	1,660,087	194	14,606	155	41,731	16,797	4,076	867	1,763,679

GENERATION: Volumes in m³ by Type, Treatment and Date Ready for Treatment

Waste Types	Treatment Method	FY09	FY10	FY11	FY12	FY13	FY14	FY15	NA or Blank	Grand Total
CHTRU	NA or Blank		13	13	1,118	1,118	13	13	9,721	12,011
	Repackage, Segregation, treat prohibited items	1,227								1,227
LLW	Incineration, Thermal, VTD	0								0
	NA or Blank	26	0	0					4,330	4,357
	Other: Fuel blending, absorbants, neutralization		0							0
	Stabilization, Solidification	1								1
	TBD				2	0				2
LLW A	Incineration, Thermal, VTD	42	1,136	178	1	1	1	1	6	1,368
	Macroencapsulation		68							68
	NA or Blank	135,523	200,704	8,811	3,467	2,440	6,433	6,541	1,225,362	1,589,280
	Other: Fuel blending, absorbants, neutralization		1							1
	Repackage, Segregation, treat prohibited items	12,798	45							12,843
	Special: amalgamation, chemox, deactivation			1						1
	Stabilization, Solidification	324	626	1,507	13,225	180	190	190		16,243
	TBD					12				12
Various	91	4			1,431				1,526	
	WWTF							867		867
LLW B/C	Incineration, Thermal, VTD	40								40
	Macroencapsulation			26						26
	NA or Blank								8,074	8,074
	Special: amalgamation, chemox, deactivation			5						5
	Stabilization, Solidification	420			100	20	20	20		580
	TBD								9	9
LLW/TSCA	NA or Blank								1,544	1,544
MLLW	Incineration, Thermal, VTD	597	0	0	0	0	0	0		598
	Macroencapsulation	141	2,780	8	8	8	8	8		2,958
	NA or Blank	699	12,067							12,766
	Other: Fuel blending, absorbants, neutralization	0								0
	Special: amalgamation, chemox, deactivation	0	0	0	0	0	0	0		1
	Stabilization, Solidification	6	6	6	6	6	6	6		40
	TBD	90	3	4	3	3	3	7,971		8,077
Various	1,211								1,211	
MLLW A	Incineration, Thermal, VTD	263	7,551	22	17	17	17	17		7,905
	Macroencapsulation	3,051	1,888	532	122	125	1,416	122		7,256
	NA or Blank		1,289	228	145	145	152	150	28,948	31,058
	Other: Fuel blending, absorbants, neutralization		1							1
	Special: amalgamation, chemox, deactivation	1	20	102						123
	Stabilization, Solidification	4,306	7	6	20,533	4	3	2		24,861
	TBD		4,880	3,769	10	12	10	10		8,691
Various	484	147	303	77	38	38	45		1,132	
MLLW B/C	Incineration, Thermal, VTD	40	15	97	60	20	20	20		272
	Macroencapsulation	1,193	842	669	1,400	230	170	170		4,674
	NA or Blank								61	61
	Other: Fuel blending, absorbants, neutralization	50	50	50	42					192
	Special: amalgamation, chemox, deactivation	3	22							25
	Stabilization, Solidification	7								7
	TBD		1	1	1	1	1	1		6
Various		24	43	84	56				207	
RHTRU	NA or Blank								935	935
	Repackage, Segregation, treat prohibited items	536								536
Grand Total		163,171	234,190	16,381	40,422	5,868	8,502	15,288	1,279,858	1,763,679

TREATMENT METHOD: Volumes in m³ by Date Ready for Treatment

Treatment Method	Waste Types	FY09	FY10	FY11	FY12	FY13	FY14	FY15	NA or Blank	Grand Total
Incineration, Thermal, VTD	LLW	0								0
	LLW A	42	1,136	178	1	1	1	1	6	1,368
	LLW B/C	40								40
	MLLW	597	0	0	0	0	0	0		598
	MLLW A	263	7,551	22	17	17	17	17		7,905
	MLLW B/C	40	15	97	60	20	20	20		272
Incineration, Thermal, VTD Total		983	8,702	297	79	39	39	39	6	10,183
Macroencapsulation	LLW A		68							68
	LLW B/C			26						26
	MLLW	141	2,780	8	8	8	8	8		2,958
	MLLW A	3,051	1,888	532	122	125	1,416	122		7,256
	MLLW B/C	1,193	842	669	1,400	230	170	170		4,674
Macroencapsulation Total		4,385	5,578	1,234	1,530	363	1,594	300		14,983
NA or Blank	CHTRU		13	13	1,118	1,118	13	13	9,721	12,011
	LLW	26	0	0					4,330	4,357
	LLW A	135,523	200,704	8,811	3,467	2,440	6,433	6,541	1,225,362	1,589,280
	LLW B/C								8,074	8,074
	LLW/TSCA								1,544	1,544
	MLLW	699	12,067							12,766
	MLLW A		1,289	228	145	145	152	150	28,948	31,058
	MLLW B/C								61	61
RHTRU								935	935	
NA or Blank Total		136,248	214,073	9,052	4,731	3,704	6,599	6,705	1,278,975	1,660,087
Other: Fuel blending, absorbants, neutralization	LLW		0							0
	LLW A		1							1
	MLLW	0								0
	MLLW A		1							1
	MLLW B/C	50	50	50	42					192
Other: Fuel blending, absorbants, neutralization Total		50	52	50	42					194
Repackage, Segregation, treat prohibited items	CHTRU	1,227								1,227
	LLW A	12,798	45							12,843
	RHTRU	536								536
Repackage, Segregation, treat prohibited items Total		14,561	45							14,606
Special: amalgamation, chemox, deactivation	LLW A			1						1
	LLW B/C			5						5
	MLLW	0	0	0	0	0	0	0		1
	MLLW A	1	20	102						123
	MLLW B/C	3	22							25
Special: amalgamation, chemox, deactivation Total		4	42	108	0	0	0	0		155
Stabilization, Solidification	LLW	1								1
	LLW A	324	626	1,507	13,225	180	190	190		16,243
	LLW B/C	420			100	20	20	20		580
	MLLW	6	6	6	6	6	6	6		40
	MLLW A	4,306	7	6	20,533	4	3	2		24,861
	MLLW B/C	7								7
Stabilization, Solidification Total		5,064	638	1,519	33,864	210	219	218		41,731
TBD	LLW				2	0				2
	LLW A					12				12
	LLW B/C								9	9
	MLLW	90	3	4	3	3	3	7,971		8,077
	MLLW A		4,880	3,769	10	12	10	10		8,691
	MLLW B/C		1	1	1	1	1	1		6
TBD Total		90	4,884	3,774	16	28	14	7,982	9	16,797
Various	LLW A	91	4			1,431				1,526
	MLLW	1,211								1,211
	MLLW A	484	147	303	77	38	38	45		1,132
	MLLW B/C		24	43	84	56				207
Various Total		1,786	175	346	161	1,525	38	45		4,076
WWTF	LLW A								867	867
WWTF Total									867	867
Grand Total		163,171	234,190	16,381	40,422	5,868	8,502	15,288	1,279,858	1,763,679

PACKAGING: Volumes in m³ by Type and Date Ready for Disposal

Type Of Packaging (add estimated qty as app)	Waste Types	FY09	FY10	FY11	FY12	FY13	FY14	FY15	NA	TBD or Blank	Grand Total
B-12 or Intermodal	MLLW A		600								600
B-25	LLW A	260	781	1,140	131	105					2,416
	LLW B/C		77	34	40	128	162	162			603
	MLLW A	107	699	242			7				1,055
	MLLW B/C		728	642	84	56					1,510
B-25 or Intermodal	LLW A	135	8,987	1,400							10,522
	LLW B/C		1,488	665							2,153
	MLLW A	145									145
B-25 or Other	MLLW A	1,265									1,265
B-25 or Sealand	LLW A		2,766								2,766
Bag or Wrap	LLW A	355	18,844	938	1,235	217	8,700			6,000	36,289
	MLLW A			45							45
Box	LLW A	2,554	17,315	8,564	2,456	2,329	6,332	6,438			45,988
	MLLW A	20	407	10	2	5	2	2			447
	MLLW B/C		400								400
Cask	LLW A	59	59	59	13,064	59	59	59			13,418
	RHTRU	536									536
Drum	CHTRU	1,227	2,018	207							3,452
	LLW A	3,181	3,624	1,103	15	27	15	15		42	8,023
	LLW B/C	169	40				18	18			245
	MLLW	6	6	6	6	6	6	6			42
	MLLW A	481	218	143	29	32	30	28		2	964
	MLLW B/C		42	1	61	21	21	21			167
	RHTRU		11	269							280
Drum & Special Cask	RHTRU							655			655
Drum or B-25	LLW A	11	553	482	277	247	101	101			1,772
	LLW B/C		356	160	160	90					766
	MLLW	8	2,780	8	8	8	8	8			2,825
	MLLW A		119	39	21	21		5			205
	MLLW B/C		24								24
Drum or Box	CHTRU			880							880
	LLW A	2,449	2,671	317	301	261	271	271			6,539
	LLW B/C		420		100	20	20	20			580
	MLLW A		481	225	265	265	265	265		20	1,787
	MLLW B/C		770		1,400	230	170	170			2,740
Drum or Cargo	LLW B/C	3,150									3,150
Drum or SWB	CHTRU		13	2,892	3,478	2,495	13	13			8,906
Drum, Bag or Wrap	LLW A		3,150								3,150
Drum, Box or Sealand	LLW A	634	714	634	634	634	634	634			4,518
Dump Truck	LLW A		205,024	4,393						3,339	212,757
	LLW/TSCA	234	1,309								1,543
	MLLW		1,014								1,014
Fiber Box	LLW A	0	0	0	0	0	0	0			2
Gondola	LLW A		3,867							14,695	18,562
	MLLW A									1,025	1,025
Intermodal	LLW A	5,243	33,151	24,657	100	40,068	1,300				104,518
	MLLW A	11,278	10,141	3,200							24,619
	MLLW B/C		28								28
Intermodal, Cargo, Large Box or Sealand	LLW A	408	6,393	2,738	4,011	2,591	2,604	2,613		28	21,386
	LLW B/C	1,050	156								1,206
	MLLW A	784	7,598	39							8,421
MacroBox or Other	MLLW A	865	3	1							869
NA	LLW A								244,176		244,176
Tanker	LLW A	36									36
	MLLW A	118									118
TBD, Blank or Other	LLW	4,357	0	0	2	0					4,360
	LLW A	175,342	162,796	181,062	53,806	45,569	66,379	199,004		1,414	885,373
	LLW B/C			31							31
	LLW/TSCA									1	1
	MLLW	2,730	11,056	4	3	3	3	7,971			21,771
	MLLW A	8,096	1,636	2,094	21,130	70	1,463	4,973			39,461
	MLLW B/C	90	222	221	42						575
Grand Total		227,383	515,553	239,544	102,862	95,558	88,583	223,453	244,176	26,567	1,763,679

TRANSPORTATION: Volume in m³ by Date Ready for Treatment

Treatment	Commercial Hauler	Onsite	Rail	TBD	Truck or Rail	NA or Blank	Highway, Truck	Grand Total
FY09	1,150	1,242		148,072	145	2,229	10,333	163,171
FY10		6,337	34,622	516	4,267	718	187,730	234,190
FY11		110	106	2,005	3,200	703	10,257	16,381
FY12	1,895	900	20,531			123	16,973	40,422
FY13	565			1,431		40	3,832	5,868
FY14	515		1,294			40	6,653	8,502
FY15	515			7,968		49	6,756	15,288
NA or Blank		867	79,446	39,646	41,857	946,945	171,096	1,279,858
Grand Total	4,640	9,456	135,999	199,638	49,469	950,846	413,631	1,763,679

TRANSPORTATION: Volume in m³ by Date Ready for Disposal

Date Ready for Disposal FY-09 thru FY-15	Commercial Hauler	Onsite	Rail	TBD	Truck or Rail	NA or Blank	Highway, Truck	Grand Total
FY09		522	12,148	148,072	709	44,293	21,639	227,383
FY10	1,150	7,725	34,963	1,431	28,132	156,474	285,678	515,553
FY11		104	5,308	40,716	10,360	139,733	43,324	239,544
FY12	1,895	900	20,531		2,140	51,464	25,933	102,862
FY13	565		40,035	1,431	2,208	44,199	7,120	95,558
FY14	515		1,294		3,610	66,539	16,625	88,583
FY15	515			7,968	2,310	203,968	8,692	223,453
NA						244,176		244,176
TBD or Blank		205	21,720	20		0	4,621	26,567
Grand Total	4,640	9,456	135,999	199,638	49,469	950,846	413,631	1,763,679