

Ottawa Solid Waste Collection Design Guidelines								
STREAM	RA	TE	WIDTH	DEPTH	HEIGHT	REMARKS		
	SIZE	yd3/unit	mm	mm	mm			
Garbage	-	0.053				Compacted		
Garbage	4yd3	0.110	2134	1372	1422	Loose		
Recycling	3 yd3	0.018	2134	1092	1219	Glass-Metal-Plastic		
Recycling	3yd3	0.038	2134	1092	1219	Fibre		
Organics	240 L	-	622	698	1070	1 bin/50 units		

STREAM		RATE YD3/UNIT	WASTE YD3	BIN SIZE	# PICKUPS	# BINS	TOTAL	NOTES
Waste	(W)	0.110	12.54	4 yd3	1	4	16.0	Loose; round up to the nearest yard
Recycling	(R)	0.018	2.05	3 yd3	1	1	3.0	Glass-metal-plastic; FEL containers
Recycling	(R-F)	0.038	4.33	3 yd3	1	2	6.0	Fibre; FEL containers
Organics	(O)	-	-	240 L	1	3	720 L	One (1) x 240L bin/50 units

STREAM		RATE YD3/UNIT	WASTE YD3	BIN SIZE	# PICKUPS	# BINS	TOTAL	NOTES
Waste	(W)	0.110	9.46	4 yd3	1	3	12.0	Loose; round up to the nearest yard
Recycling	(R)	0.018	1.55	3 yd3	1	1	3.0	Glass-metal-plastic; FEL containers
Recycling	(R-F)	0.038	3.27	3 yd3	1	2	6.0	Fibre; FEL containers
Organics	(O)	-	-	240 L	1	2	720 L	One (1) x 240L bin/50 units

