

Appendix 2: Options Appraisal Garden Waste Collection Service

	Receptacle	Frequency of collection	Cost per container (with 15% contingency)	Annual capacity (Litres)
Option A	Bags	Weekly	£42.68	3120
Option B	Wheeled bin	Fortnightly	£34.84	4800
Option C	Bags	Fortnightly	£33.90	1600
Option D	Wheeled bin	Weekly	£63.09	9360

Comparative cost per 80 litres	Positives
£1.09	Service is familiar to our residents
£0.58	Manual handling issues are removed Permits no longer required due to microchips in bins Storage issues reduced Best value for money Increased capacity from bags Bins will not need to be replaced as frequently as bags
£1.70	The cost of this service is cheaper than weekly collection
£0.54	Permits no longer required due to microchips in bins Storage issues reduced due to needing fewer bins than bags Bins will not need to be replaced as frequently as bags Manual handling issues are removed

Negatives

Customer costs will double from the current level

No increase in capacity for the extra cost

Manual handling issues remain leading to increased risk of muscular skeletal issues within our collection team:

Increased cost to customer

Too large for some customers

A significant increase in cost to customer from current

No increase in capacity for the extra cost

Storage issues for double amount of bags

Each customer will need to double the amount of bags

Double the amount of bags replaced each year

Double amount of permits printed each year

Manual handling issues increase further

Collection rounds become very large

Extremely expensive for customer

Capacity will be too much for most customers

Too large for some customers

