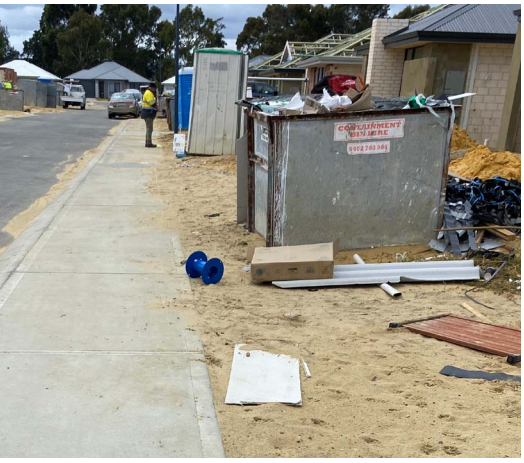
SERCUL

South East Regional Centre for Urban Landcare

Construction Specific Litter Measure surveys



Summary Report

ROUND 1, 20th - 27th November 2025

Key findings of a small-scale pilot trial to assess the source and composition of litter resulting from construction activities on building sites in the South East Corridor of the Canning River Catchment

Australian Government

GOVERNMENT OF WESTERN AUSTRALIA

WASTE AUTHORITY WA...TOO GOOD TO WASTE

Keep Australia Beautiful WA

COMMUNITY LITTER GRANTS

SWAN CANNING RIVERPARK

Acknowledgments

This project is funded by the Australian Government's Urban Rivers and Catchments Program, with the support of South East Regional Centre for Urban Landcare (SERCUL), Armadale Gosnells Landcare Group, the City of Armadale, City of Canning, City of Gosnells, Town of Victoria Park, Department of Biodiversity, Conservation and Attractions (DBCA) and the Department of Water and Environmental Regulation.

This pilot trial is part of the Clean Sites - Clean Waterways Community Litter Grant funded by Keep Australia Beautiful Council WA (KABCWA).

Coordinated by Perth Natural Resource Management (PNRM) with assistance from SERCUL, KABCWA and DBCA, information generated from the Construction Specific Litter Measure Pilot Trial informs delivery of the Sediment and Litter Control and Prevention (SALCAP) Project.

Cover page photographs courtesy of DBCA.

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Construction Specific Litter Measure Surveys Round 1

1.0 Introduction

1.1 Methodology

This Construction Specific Litter Measure (CSLM) has been designed to assess the source and composition of litter resulting from construction activities on building sites in the South East Corridor of the Canning River Catchment, Perth, Western Australia.

The methodology was developed using the Australian Litter Measure (AusLM) methodology as a basis, with adjustments as deemed necessary, to suit the specific features of construction sites. Adjustments included:

- Replacing the 'construction materials' item in the AusLM count sheet, with a customised list of construction specific items, to capture more detailed information on litter (refer Appendix 3 for a full count sheet, including additional CSLM items).
- Creating transect and site definitions to relate more specifically to construction sites.
- Adjustments to the site and context information collected to relate more specifically to construction activities.

1.2 Scope

This report contains the findings of the first round (R1) of litter surveys conducted using the pilot CSLM methodology.

72 surveys were completed in the SALCAP project area (Cities of Armadale, Canning and Gosnells and the Town of Victoria Park) between the 20th and 27th November 2025 at sites under the management of 27 building companies.

Four transects (6%) were pre-determined survey locations under the management of one building company, who were interested in obtaining an in-depth understanding of key factors likely to influence litter levels during construction activities at their sites and implementing any recommendations from this study.

As the survey dates were not disclosed and litter was recorded at all sites surveyed that were managed by this building company, the level of bias introduced is not considered to have significantly affected the key trends and findings of this pilot study.

1.3 Litter Data – All Sites

Across 10,899 square metres surveyed, a total of 6,714 items of litter were counted with a calculated volume of 24,444 litres. Bricks (partial) were the most common item with 1,074 recorded (16% of all items). Concrete or concrete waste/slurry - large (trailer) was the highest contributor by volume, accounting for 10,400 litres (43%) of the calculated litter volume recorded. 38.88% of transects had a skip bin recorded within them, and 22.22% of transects were recorded to have illegal dumping present.

Of note with regards to the development of the CSLM Methodology, from a count perspective, 43% of the items recorded were from the ‘Additional CSLM items’ list - highlighting the significance and diversity of construction specific related waste and its contribution to typical waste streams when not disposed of in accordance with legislative requirements.

From a volume perspective, CSLM items account for 98% - highlighting the typically bulky nature of construction related waste.

Snapshot - All Sites

Raw Litter Data

6,714 Sum of Count	24,444.44 Sum of Total Volume (l)
10,898.91 Sum of Survey Area (m2)	72 # Transects Surveyed

Normalised Litter Data

616.03 Litter Items/1000sqm	2,242.83 Litter Volume/1000sqm

Contextual Information

28 Skip Bin - Site	28 Skip Bin - Transect	14 Illegal Dumping - Site	16 Illegal Dumping - Transect

Items with Count >50

Item	Sum of Count
Bricks (partial)	1074
Plasterboard/MDF - pieces	451
Strapping band	396
Wooden items	338
Tape/narrow soft plastic film	305
Tiles - pieces	278
Paper and Card Size 1 – Small (> 2.5 cm to 8 cm)	203
Cigarette butts and filters	148
Food/confect. Wrappers	131
Metallic fixings (screws, nails etc.)	127
Hard plastic Size 1 – Small (> 2.5 cm to 8 cm)	118
Lids - Beverage container lids /caps	104
Packages & boxes	104
Paper/card food packaging	100
Metal Size 2 – Medium (> 8 cm to 16 cm)	99
Hard plastic Size 2 – Medium (> 8 cm to 16 cm)	93
Paper and Card Size 2 – Medium (> 8 cm to 16 cm)	92
Electrical wire	91
Soft plastic Size 1 – Small (> 2.5 cm to 8 cm)	90
Wire other	88
Soft plastic Size 2 – Medium (> 8 cm to 16 cm)	85
Shopper dockets, tickets/receipts	68
Bricks (whole)	66
Cable ties	66
Metal strapping	64
PVC/Polypipe offcut -narrow (up to 20mm diameter), long (>15cm length)	54
Cement/concrete bags	53

Table 1: Snapshot of key results from all CSLM R1 sites.

Top 15 Items by Count

Item	Sum of Count	AUSLM/CSLM
Bricks (partial)	1074	CSLM
Plasterboard/MDF - pieces	451	CSLM
Strapping band	396	AUSLM
Wooden items	338	AUSLM
Tape/narrow soft plastic film	305	AUSLM
Tiles - pieces	278	CSLM
Paper and Card Size 1 – Small (> 2.5 cm to 8 cm)	203	AUSLM
Cigarette butts and filters	148	AUSLM
Food/confect. Wrappers	131	AUSLM
Metallic fixings (screws, nails etc.)	127	CSLM
Hard plastic Size 1 – Small (> 2.5 cm to 8 cm)	118	AUSLM
Lids - Beverage container lids /caps	104	AUSLM
Packages & boxes	104	AUSLM
Paper/card food packaging	100	AUSLM
Metal Size 2 – Medium (> 8 cm to 16 cm)	99	AUSLM

Table 2: Most frequenting occurring types of litter. (all CSLM R1 sites)

Top 15 Items by Volume

Item	Sum of Total Volume (l)	AUSLM/CSLM
Concrete or concrete waste /slurry - large (trailer)	10400	CSLM
Plasterboard/MDF - pieces	4172	CSLM
Concrete or concrete waste /slurry - medium (wheel barrow full)	3000	CSLM
Pallets - full	2160	CSLM
Insulation sheets - Foam/Fibre - pieces	994	CSLM
Cement/concrete bags	848	CSLM
Bricks (partial)	537	CSLM
Concrete or concrete waste /slurry - small (bucket full)	280	CSLM
Pallets - partial and other wood offcuts	180	CSLM
Bricks (whole)	132	CSLM
Rebar concrete grids	128	CSLM
PVC/Polypipe offcut -wide (up to 100mm diameter), long (> 15cm length)	118	CSLM
fence/other sheeting - metal partial	115	CSLM
Plasterboard/MDF sheet - full	111	CSLM
Tiles - pieces	92	CSLM

Table 3: Highest volumes of litter types. (all CSLM R1 sites)

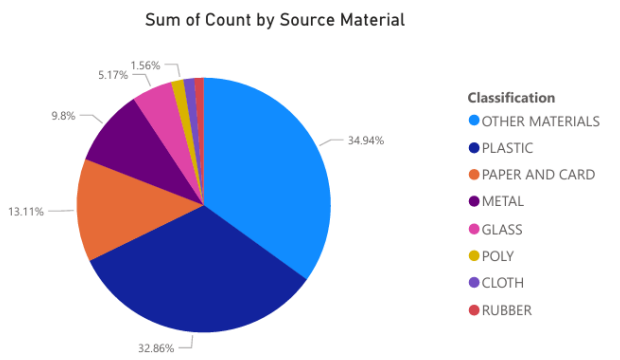

Figure 1: Litter count by source material. (all CSLM R1 sites)

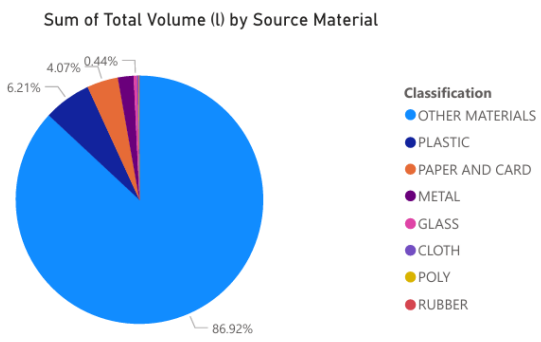

Figure 2: Volumetrics by source material. (all CSLM R1 sites)

To provide further insight into the trends of the construction specific items recorded, the individual size variants of the CSLM items have been grouped in the table below. For example, CSLM items ‘narrow short’, ‘narrow long’, wide short’ and ‘wide long’ PVC/Polypipe offcuts have been grouped as PVC/Polypipe.

Top 15 CSLM Item Count - Grouped

Grouping	Sum of Count
Bricks	1,140
Plasterboard/MDF	454
Tiles	286
PVC/Polypipe	132
Metallic fixings (screws, nails etc.)	127
Wire other	88
Concrete or concrete waste /slurry	74
Metal strapping	64
Gloves	60
Cement/concrete bags	53
Sandpaper sheet	39
Construction consumables - plastic	33
Fence/other sheeting	30
Insulation sheets	30
Colourbond wrap	29

Table 4: Litter count by source material - Grouped Data. (all CSLM R1 sites)

Top 15 - CSLM Item Volume - Grouped

Grouping	Sum of Total Volume (l)	Period
Concrete or concrete waste /slurry	13,680.00	30/11/2025
Plasterboard/MDF	4,282.75	30/11/2025
Pallet/wood	2,340.00	30/11/2025
Insulation sheets	1,087.20	30/11/2025
Cement/concrete bags	848.00	30/11/2025
Bricks	669.00	30/11/2025
Fence/other sheeting	196.92	30/11/2025
PVC/Polypipe	174.93	30/11/2025
Rebar concrete grids	128.00	30/11/2025
Tiles	103.08	30/11/2025
Paint tins	83.00	30/11/2025
Plastic, wood or metal spools	68.50	30/11/2025
Carpets incl underlays	60.00	30/11/2025
Plastic buckets	57.50	30/11/2025
Traffic cones	50.00	30/11/2025

Table 5: Volumetrics by source material - Grouped Data. (all CSLM R1 sites)

1.4 Litter Data – Location Snapshots

The below location snapshots summarise key statistics of the four locations surveyed.

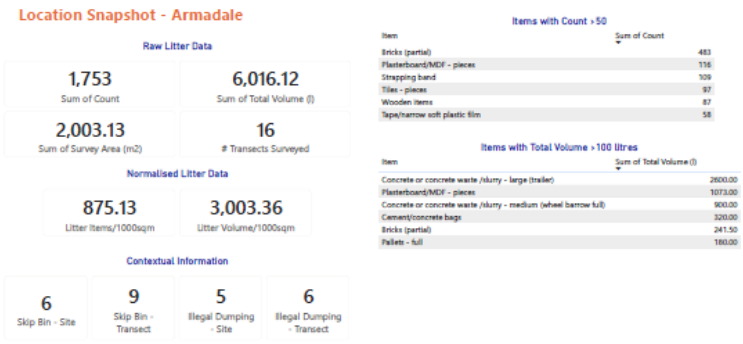

Table 6: Snapshot of key results from CSLM R1 sites located in the City of Armadale.

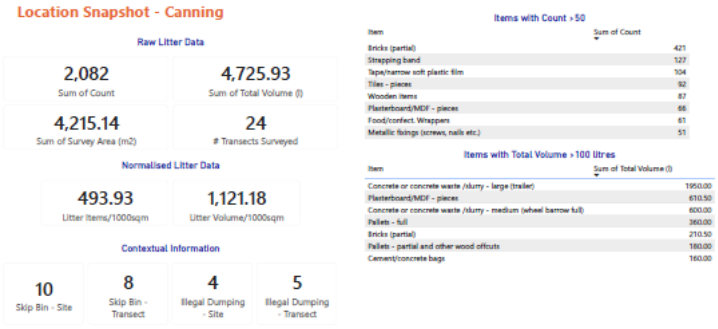

Table 7: Snapshot of key results from CSLM R1 sites located in the City of Canning.

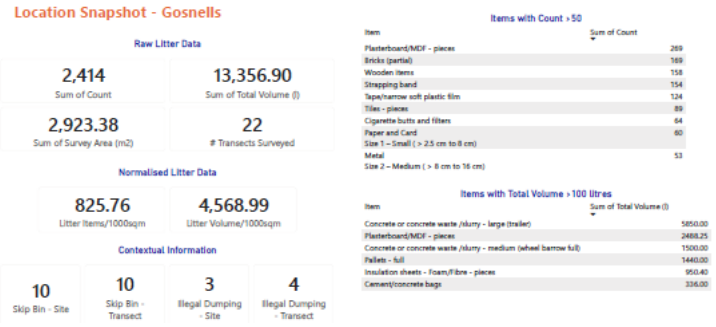

Table 8: Snapshot of key results from CSLM R1 sites located in the City of Gosnells.

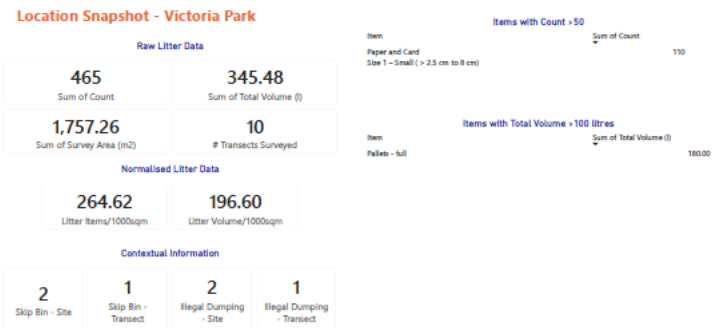

Table 9: Snapshot of key results from CSLM R1 sites located in the Town of Victoria Park.

1.5 Normalised Litter Data

Raw litter information (of items and calculated volume) has been normalised, to adapt to the fluctuating absolute square meters surveyed across each location, and to allow more exact examinations of litter density. Normalising the findings included increasing the complete litter items and volume over a standard 1,000 square metre area, to eliminate the effect of the differing square meters surveyed by site type.

As highlighted in the comparison graphs below, the impact of the higher square metres surveyed in the City of Canning becomes apparent; once the figures are normalised, this Location drops from second to third highest litter by both count and volume.

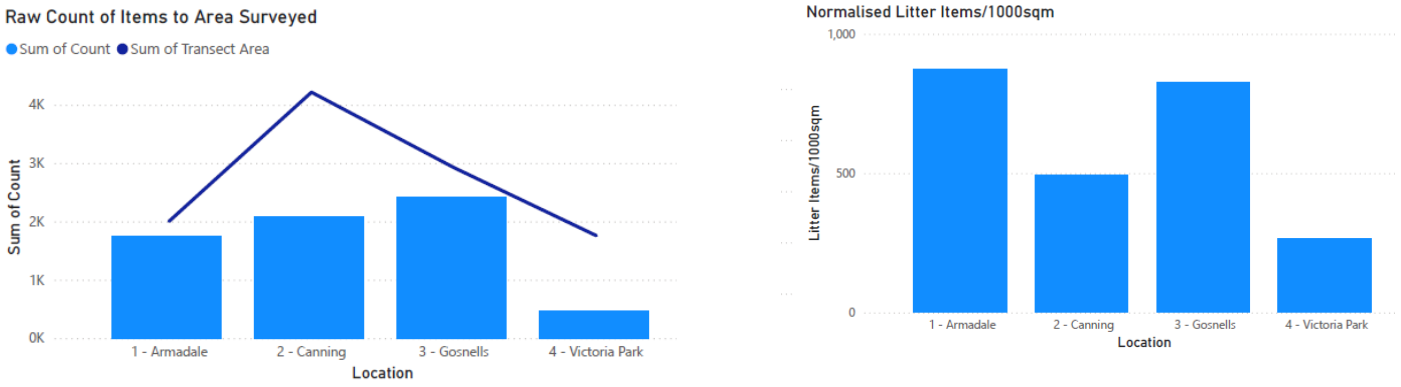

Figure 3: Raw litter item count normalised to allow more exact examinations of litter density (all CSLM R1 sites).

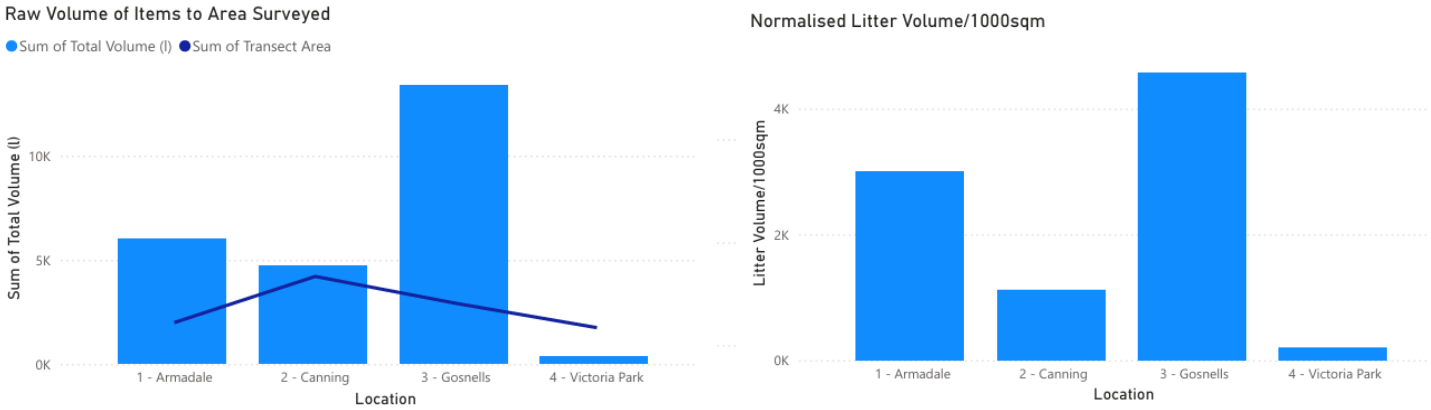

Figure 4: Raw litter volumetrics normalised to allow more exact examinations of litter density (all CSLM R1 sites).

2.0 Trends in Contextual Information

2.1 Stored Construction Materials

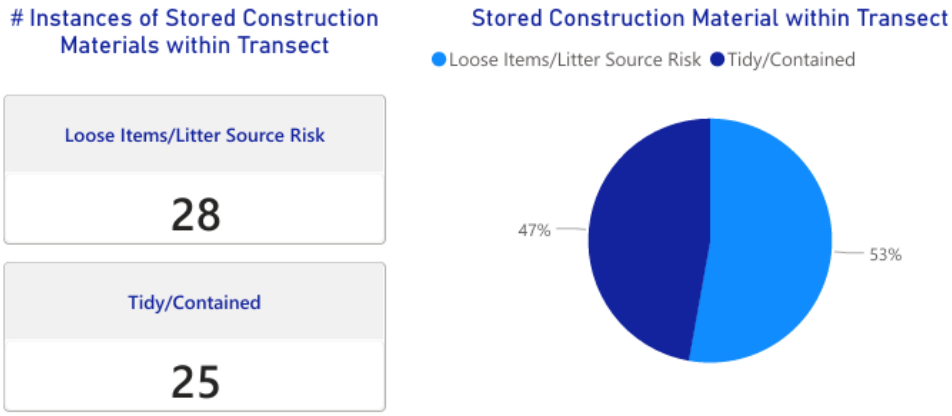

Figure 5: Stored Construction Materials occurrence and litter source risk (all CSLM R1 sites).

'Stored Construction Materials' were defined in the CSLM methodology as 'building materials within a transect, stored neatly and clearly under the custody of the builder'. Refer to Appendix 1 - CSLM Methodology and Guidelines for 2025/26 Pilot for further detail on the treatment of these.

Out of the 72 transects surveyed, 53 (74%) were recorded as containing 'Stored Construction Materials', and of these, 28 transects, (53%) recorded a 'Loose items/Litter Source Risk'. This presents an opportunity for education, to ensure stored construction materials are progressively used throughout the life of the project and all construction site employees and contractors remove and dispose of packaging and wrapping promptly to avoid these becoming a litter source risk.

Some examples of the stored construction materials observed during the surveys are included in Appendix 2 - Context Photographs.

2.2 Skip bins

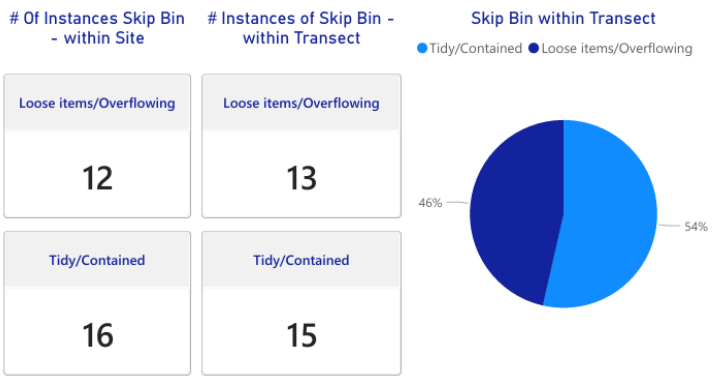

Figure 6: Skip Bin occurrence and litter source risk (all CSLM R1 sites).

Treatment for skip bins within a transect under the CSLM methodology is summarised in CSLM Methodology and Guidelines for 2025/26 Pilot, (refer Appendix 1). Of the 72 transects surveyed, 28 (39%) were recorded as containing a skip bin. Of these, 13 (46%) were recorded as having 'Loose items/Overflowing'. This presents significant room for improvement; with over 60% of transects surveyed not containing a skip bin, the likelihood of waste generated being stored in uncontained piles is a likely driver of littering behaviours. Encouraging timely procurement of skip bins as soon as waste materials are being generated will help reduce long term litter impacts. In addition, with 46% of skip bins recorded as 'Loose items/Overflowing' – encouraging increased use of contained waste cages or skip bin covers stands to reduce the risk of flyaway litter.
Some examples of the skip bins observed during the surveys are included in Appendix 2 - Context Photographs.

2.3 % of transect utilised by construction activities

As part of the contextual information, the survey team recorded an estimate of the area of each transect that was taken up by either storage of construction materials or skip bins. Of the 72 transects surveyed, 61 (85%) of them were recorded to contain either stored construction materials or a skip bin. Of these transects, an average of 23.7% of the transect area was estimated to be taken up with these items. With 85% of construction sites utilising the verge area for storage during construction, this highlights the importance of the City of Armadale, City of Canning, City of Gosnells and Town of Victoria Park enforcing thorough clean ups of these public areas during construction, and at handover so construction related waste does not persist beyond the end date of construction. Effective management of construction site litter stored in skip bins should be congruent with site management related conditions of building approvals/permits etc, and where relevant, verge permits (comprising a refundable bond if conditions are met). Regular monitoring for compliance by LGAs is critical for improving industry practice, even when conducted randomly on a small number of sites.

2.4 Illegal Dumping

Figure 7: Illegal Dumping occurrence and litter source risk (all CSLM R1 sites).

Treatment for instances of illegal dumping under the CSLM methodology is defined in the CSLM Methodology and Guidelines for 2025/26 Pilot (refer Appendix 1).

Out of the 72 locations surveyed, 30 instances (43%) of illegal dumping were recorded, which impacted 24 unique locations. (Of note, 6 of the 14 instances recorded at a site

level also saw illegal dumping at a transect level, indicating some correlation between the littering behaviour at a site and transect level). Some items of Other (non-construction) illegal dumping recorded included mattresses, mixed tubs of household items and a bicycle. Some instances of illegal dumping observed during the surveys are included at Appendix 2 - Context Photographs.

3.0 Other Comments

On occasion, it was noted that the lack of skip bin resulted in a large pile of uncontained, mixed waste.

Survey teams noted litter drift and residue/runoff on adjacent roads and in nearby drains, including cement slurry, sand drift, sediment laden runoff and the presence of oil, that was noted as likely linked to construction activities.

In a street with multiple active construction sites, it was noted there were significant amounts of ‘flyaway’ litter, outside of the site/transect boundaries, including on the road, in drains, in waterbodies and in parkland.

It was noted that the litter data for Victoria Park is the lowest of all locations. This LGA had the lowest number of transects surveyed, (10 transects, compared to second lowest the City of Armadale with 16 transects). The nature of construction in Victoria Park (infill developments and no new subdivisions) is also thought to have contributed to the lower litter level recorded.

Appendix 1 - Construction Specific Litter Surveys - Methodology and Guidelines for 2025/26 Pilot

1.0 Introduction

This construction specific litter measure ("CSLM") has been designed to assess the source and composition of litter resulting from construction activities.

The methodology has been developed using the Australian Litter Measure ("AusLM") methodology as a basis, with adjustments where deemed necessary, to suit the specific features of construction sites.

The use of the CSLM is in the early stages of development. Any feedback from surveyors on the methodology or key litter sources noted that aren't currently captured should be noted in the *Additional Comments* field of the data workbook, to support refinement and improvements to the methodology.

Site selection

Sites for CSLM will be selected based on information provided by the relevant LGAs, as well as the factors noted below:

Preapproval for surveys from building company

Building companies will be contacted prior to survey commencement, with the aim to preference sites from companies who have given written permission for the surveys to be carried out. Survey dates will not be provided, to help minimise bias.

Temporary fencing

Sites to be surveyed need to have unrestricted access to the verge area of the applicable property. If a construction site is fully or partially fenced beyond the boundary of the property, the site is deemed unsuitable for these surveys, and an alternate site should be selected.

A single litter source

Only litter that has left the site being surveyed should be recorded. If it is difficult for the surveyor to discern the source of any litter, the site is deemed unsuitable for these surveys, and an alternate site should be selected.

2.0 Methodology

2.1 Site Definition

For CSLM surveys, the site is defined as an area extending 20m beyond the left and right-side boundary of the transect, and directly across the road from the transect, the lesser of 20m or to the boundary of the opposite property. This site definition relates to the collection of contextual data and photographs only. Refer to Figure 8 for a visual representation of the site boundaries.

2.2 Transect Definition

For CSLM litter surveys, a transect is defined as the verge area of the property undergoing construction, plus a 5m buffer on either side to measure litter drift. In contrast to the main AusLM methodology, transects for CSLM litter surveys will have variable width and length, based on the construction site being surveyed. Accurate measurement of the area surveyed based on the below definition is imperative and analysis of the data will lean towards density of items, rather than raw count.

Transect definitions are as follows:

Transect width: surveyors should identify the property boundary line (the power box location/green dome is a good guide) and measure the distance from property boundary to kerb and an additional 1m into the road to calculate the transect width.

Transect length: surveyors should identify the left and right boundary of the property, and measure 5m into the neighbouring property verge on either side, to calculate the transect length. Whilst measuring, the transect length should be marked out with cones/pegs, to provide surveyors a visual boundary of the applicable area to survey.

Note: for CSLM surveys, litter on the road up to a 1m buffer is included in the count. Identifying items in the buffer should be done visually, whilst standing on the kerbs edge, to always ensure the safety of surveyors.

Note: for construction sites located on a corner (Corner Blocks), the definition remains the same, i.e. measure and count the verge on the street frontage edge, along the line of the letter/power box, and include the same left and right 5m buffers. If illegal dumping on the verge of the property down the side road is observed, this can be noted, but no actual litter counting should be completed beyond the letterbox line of the property.

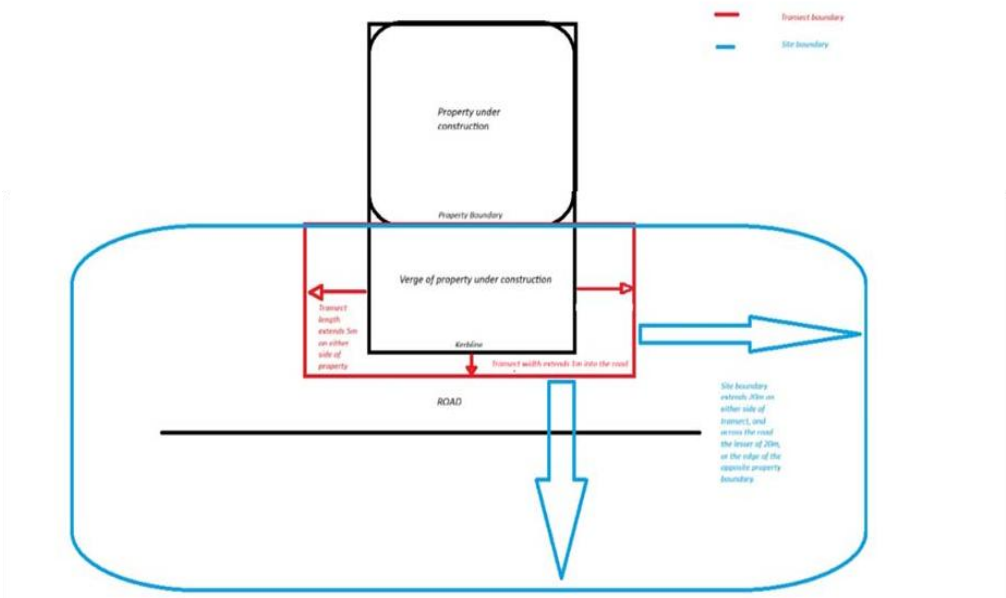

Figure 8: Site and Transect Boundaries.

2.3 Contextual information

For CSLM, surveyors need to take a photograph of the start of the transect looking towards the end, and a photograph of the end of transect, looking back at start. As transects may be different each survey period, these start and end point photographs are required for each survey.

The contextual information for CSLM is per below. This replaces the site and context information in the AusLM methodology.

Transect ID	
Date survey undertaken	
Street address	
Start and finish times	
GPS Coordinates (Start)	
GPS Coordinates (End)	
Name of subdivision (if new subdivision only)	
Transect width	
Transect length	
Is Transect Width mostly consistent?	Yes/ No
Visual impression of building site	Untidy / Moderately tidy / Tidy / Very tidy
Type of development:	Renovation / Single dwelling / Multi-dwelling
Name of builder (if visible)	[text field]
Name of building company	[text field]
Photograph of builders sign taken	Y/N
Phase of construction	[text field]
Skip bin within site	Tidy, contained / Litter source risk, loose items or overflowing
Skip bins within transect	Tidy/ contained / Litter source risk, loose items or overflowing
Illegal dumping (within site)	Construction Waste / Other
Illegal dumping (within transect*) *if within CSLM Transect, only record non-construction illegal dumping here.	Other
'Stored Construction Materials' in transect	Tidy, contained / Litter source risk, loose packaging
Estimated % of transect occupied by skip bins/stored construction materials	
Context site photographs taken	Y/N
Context transect photographs taken	Y/N
Comments/additional information	[text field]

Table 10: CSLM Contextual information

2.4 Construction Specific Item Classifications

Under the CSLM, additional items have been added to capture more detailed information on the types of litter occurring during construction activities. Surveyors must be familiar with the standard count sheet item list under the AusLM methodology, prior to undertaking CSLM surveys.

Note: the only item removed from the standard AusLM count sheet is construction materials, as under the CSLM methodology, this item has been replaced by specific construction related items.

2.5 Additional Litter Count Rules

While the general litter count principles in the AusLM methodology are largely applied in the CSLM, the below variations are noted:

Skip bins in transect

Under the CSLM, a skip bin/bulk waste cage located within the transect, should be noted in the *Context information* tab. The items inside the bin are excluded from the count. No additional exclusion zone is added and any packaging or loose items around the skip bin/bulk waste cage should be included in the litter count.

Note: if surveyors observe that the builders sign provides for neat, single piles of waste to be stacked adjacent to or awaiting a site bin or for a scheduled collection, these items can also be treated similarly as a skip bin and excluded on the same basis (refer to Figure 11).

Stored Construction Materials

Under the CSLM, 'Stored Construction Materials' are defined as 'building materials stored neatly and clearly under the custody of the builder', that are present within the transect should be noted in the Context information tab (refer Table 10 for examples). These items are excluded from the count. No additional exclusion zone is added and any packaging or loose items adjacent to the stored items should be included in the litter count.

Examples of stored construction materials that would be excluded from the count would be:

- Distinct pallets of bricks, wood, concrete bags, or other building materials. ('Loose' full and partial bricks on the verge and the road clearly not stored intentionally for future removal within the survey envelope were categorised as litter for the purposes of the survey).
- A pile of a single type of raw materials i.e. sand, mulch, rock, gravel.
- Stacked fencing panels/scaffolding.

Items that do not constitute stored construction materials include:

- Piles of mixed materials/loose and carelessly discarded full and part bricks, wood or other building materials that are clearly not stored intentionally for future removal.
- Piles of mixed types of building inputs (i.e. mixed sand, mulch, rock, gravel).
- Piles of offcuts of building materials.

Illegal dumping

Under the CSLM, at a site level, instances of illegal dumping (both construction and non-construction) are recorded as part of context information and surveyors should take photographs as a reference.

At a transect level, only non-construction related illegal dumping is considered; this would include tyres, household items, furniture, toys and electrical items. Non-construction related illegal dumping within the transect should be noted in the Context information tab. The items of illegal dumping are excluded from the count. No additional exclusion zone is added and any packaging or loose items adjacent to the illegal dumping should be included in the litter count.

Other Notes – Safety

- Survey teams will be provided the AusLM Hazard risk matrix and AusLM Site Safety Assessment Checklist prior to the survey period. Teams should refer to this for mitigating actions whilst completing the surveys.

- Asbestos on construction sites should be wrapped and separated to ensure safety. If survey teams believe asbestos is present on site, (full or partial fence sheets) they are not to touch or disturb the items. They should visually observe the item, take photographs, log as appropriate in the litter count section, and note the presence in the Other comments section of the workbook.

3.0 Reference Photographs

Figure 9: Fencing restricts access to property boundary, site deemed not suitable.

Figure 10: Power box/green dome identify property boundary line.

Figure 11: Builders sign provides for neat piles of waste to be stored.

Figure 12: Example of ‘Stored construction materials’ - note presence in context information. If located within transect, stored construction materials are excluded from count, but any loose/mixed items around them are included.

Figure 13: Pile of a single raw material - counts as ‘Stored Construction Materials’ and hence excluded from count.

Figure 14: Pile of mixed construction waste - the above does not constitute ‘Stored Construction Materials’ and hence these items should be included in the count.

Figure 15: Waste cage - note presence in context information. If located within transect, contents of waste cage are excluded from count, but any loose items around the cage are included.

Figure 16: Overflowing skip bin – note presence in context information. If located within transect, contents of skip bin are excluded from count.

Appendix 1- Additional CSLM litter items

Item	Material	Estimated Volume (Litres)
Asbestos piece	other	0.032
Bricks (partial)	other	0.5
Bricks (whole)	other	2
Builders' signage - (discarded)	metal	1.5
Bulk bags (building sand etc.)	plastic	100
Cable ties (metal)	metal	0.005
Carpets incl underlays - large (3x3m and bigger)	other	90
Carpets incl underlays - medium (~2m x 2m)	other	40
Carpets incl underlays - small (~1m x 2m)	other	20
Caulking tube nozzle	plastic	0.008
Caulking tubes (polyfilla, glue, silicon etc.)	paper and card	0.5
Cement/concrete bags	paper and card	16
Colourbond wrap (soft plastic) - full	plastic	1.368
Colourbond wrap (soft plastic) - partial	plastic	0.342
Concrete or concrete waste /slurry - large (trailer)	other	650
Concrete or concrete waste /slurry - medium (wheelbarrow full)	other	100
Concrete or concrete waste /slurry - small (bucket full)	other	10
Construction consumables - metal	metal	0.1
Construction consumables - plastic	plastic	0.1
Construction hand tools	other	0.5
Ear buds	plastic	0.002
Earmuffs	plastic	3
Electrical cords, extension leads (5m+)	other	0.5
Electrical cords, extension leads -medium (2m-5m)	other	0.25
Electrical cords, extension leads -short (up to 2m)	other	0.1
Fence/other sheeting - hardiflex full	other	21.88
Fence/other sheeting - hardiflex partial	other	5.47
Fence/other sheeting - metal full	metal	21.88
Fence/other sheeting - metal partial	metal	5.47
Gloves – fabric	cloth	0.6
Gloves – rubber disposable	rubber	0.4
Hardwood/composite flooring - pieces	other	0.555
Hardwood/composite flooring - whole	other	2.22
Insulation sheets - Foam/Fibre - pieces	Plastic	43.2
Insulation sheets - Foam/Fibre - whole	Plastic	172.8
Insulation sheets - Foil - pieces	Metal	7.2
Insulation sheets - Foil - whole	Metal	28.8
Metal strapping	metal	0.2
Metallic fixings (screws, nails etc.)	metal	0.1
Nail gun magazine (plastic)	plastic	0.05
Other construction item concrete	other	0.5

Item	Material	Estimated Volume (Litres)
Other construction item metal	metal	0.5
Other construction item plastic	plastic	0.5
Paint tins (10-15L+)	metal	15
Paint tins (5-9L)	metal	9
Paint tins (up to 4L)	metal	4
Paint tins lids	metal	1
Pallets - full	other	180
Pallets - partial and other wood offcuts	other	18
Paper tape (masking)	paper and card	0.05
Pens, pencils, markers	other	0.008
Plasterboard/MDF - pieces	other	9.25
Plasterboard/MDF sheet - full	other	37
Plastic bucket lids / handles	plastic	1
Plastic buckets <9L	plastic	4.5
Plastic buckets >9L	plastic	12.5
Plastic buckets 9L	plastic	9
Plastic, wood or metal spools (for wire etc) -large (>25cm diameter)	other	15
Plastic, wood or metal spools (for wire etc) -medium (10-25cm diameter)	other	7
Plastic, wood or metal spools (for wire etc) -small (up to 10cm diameter)	other	1.5
PVC/Polypipe offcut -narrow (up to 20mm diameter) - short (up to 15cm length)	plastic	0.05
PVC/Polypipe offcut -narrow (up to 20mm diameter), long (>15cm length)	plastic	0.31
PVC/Polypipe offcut -wide (up to 100mm diameter), long (> 15cm length)	plastic	7.85
PVC/Polypipe offcut -wide (up to 100mm diameter), short (up to 15cm length)	plastic	1.18
Rebar concrete grids	metal	16
Retic parts - plastic	plastic	0.1
Retic parts - rubber	rubber	0.1
Safety Flagging / Bunting	plastic	0.05
Safety glasses	plastic	0.3
Sandpaper sheet full	paper and card	0.06
Sandpaper sheet partial	paper and card	0.015
Sanitizer/sunscreen -large	plastic	1
Sanitizer/sunscreen -medium	plastic	0.5
Sanitizer/sunscreen -small	plastic	0.1
Tarpaulin - large (~3 x 3m and bigger)	plastic	18
Tarpaulin - medium (~2 x 2m)	plastic	8
Tarpaulin - small (~1 x 2m)	plastic	4
Tiles - pieces	glass	0.3325
Tiles - whole	glass	1.33
Traffic cones	plastic	25
Wire other	metal	0.1

Table 11: Additional CSLM litter items

Appendix 2 – Context Photographs – CSLM Surveys Round 1

Figure 17: Example of 'Stored Construction Materials' - Tidy/Contained.

Figure 18: Overflowing Skip.

Figure 19: Illegal Dumping - Other.

Figure 20: Illegal Dumping - Other.

Figure 21: Illegal Dumping - Construction and Other.

Appendix 3 – Summary Data 2025 CSLM Surveys Round 1

	Item	Total Number of Items	Total Volume (l)	Items /1000m2	Volume (l)/1000m2
PLASTIC	Cigarette butts and filters	148	0.30	13.58	0.03
	Bag - Dog Poo	4	0.80	0.37	0.07
	Bag - Fruit/Veg	1	0.20	0.09	0.02
	Bag - Green Reusable	-	-	-	-
	Bag - Heavy Boutique	1	1.00	0.09	0.09
	Bag - Heavy Supermarket	1	1.00	0.09	0.09
	Bag – Ice	-	-	-	-
	Bag -Lightweight shop	-	-	-	-
	Bag - Mesh Bags	1	0.10	0.09	0.01
	Bag - Other	34	6.80	3.12	0.62
	Bread Bag Tags/twist ties	-	-	-	-
	Cable ties	66	0.33	6.06	0.03
	Cigarette Lighters	1	0.01	0.09	0.00
	Cigarette packet cellophane wrap	4	0.00	0.37	0.00
	Cotton buds/tips	-	-	-	-
	Cup – Single use	1	0.20	0.09	0.02
	Cup – Reusable	-	-	-	-
	Cutlery/chopsticks	2	0.02	0.18	0.00
	Fishing related	-	-	-	-
	Food/confect. Wrappers	131	6.55	12.02	0.60
	Lids - Beverage container lids /caps	104	2.08	9.54	0.19
	Lids - Plastic cup lid	2	0.04	0.18	0.00
	Lids -Coffee cup lid	3	0.06	0.28	0.01
	Lids - Other	47	0.94	4.31	0.09
	Lollipop Sticks	2	0.00	0.18	0.00
	Non-Food Bottle	9	4.50	0.83	0.41
	Non-Food package	40	20.00	3.67	1.84
	Other Food Package	43	21.50	3.95	1.97
	Plate/bowl – single use	1	0.20	0.09	0.02
	Plate/bowl – reusable	-	-	-	-
	Plastic wrap non-food	14	2.80	1.28	0.26
	Six pack rings	7	1.40	0.64	0.13
	Strapping band	396	79.20	36.33	7.27
	Stirrers	-	-	-	-
	Straws	1	0.01	0.09	0.00
	Syringe	1	0.01	0.09	0.00
	Takeaway food container	8	4.00	0.73	0.37
	Tape/narrow soft plastic film	305	15.25	27.98	1.40
	Tobacco pouch	-	-	-	-
	Toys	7	0.70	0.64	0.06
	Whipper snipper cord	-	-	-	-
	Other plastic item	**42**	**4.20**	**3.85**	**0.39**
METAL	Aerosol cans	2	0.60	0.18	0.06
	Aluminium foil wrap	34	3.40	3.12	0.31
	Foil takeaway container	-	-	-	-
	Lids, bottle tops, can ring pulls	41	0.08	3.76	0.01
	Other metal item	**21**	**2.10**	**1.93**	**0.19**
GLASS	Glass jars	-	-	-	-
	Other glass item	**13**	**2.60**	**1.19**	**0.24**
PAPER & CARD	Cigarette packets	10	1.00	0.92	0.09
	Cup - Coffee cup	49	9.80	4.50	0.90
	Cup - Other paper cup	39	7.80	3.58	0.72
	Ice cream wrappers	-	-	-	-
	Junk mail / free circulars	3	1.50	0.28	0.14
	Newspaper/Magazine	1	0.50	0.09	0.05
	Packages & boxes	104	52.00	9.54	4.77
	Paper bags	7	2.10	0.64	0.19
	Paper/card food packaging	100	50.00	9.18	4.59
	Paper tissues/napkin	32	1.60	2.94	0.15
	Shopper dockets, tickets/receipts	68	3.40	6.24	0.31
	Other paper & card.	**20**	**1.00**	**1.84**	**0.09**
RUBBER	Rubber band/hair tie	10	0.05	0.92	0.00
	Rubber toy	-	-	-	-
	Tyre pieces	-	-	-	-
	Tyres	-	-	-	-
	Other rubber item	**17**	**1.70**	**1.56**	**0.16**
POLY	Cups (foam)	-	-	-	-
	Food pack/clam shells	-	-	-	-
	Insulation & Packaging	12	12.00	1.10	1.10
	Other polystyrene item	**3**	**1.50**	**0.28**	**0.14**
CLOTH	Clothing	19	19.00	1.74	1.74
	Other cloth item	**36**	**7.20**	**3.30**	**0.66**
OTH	Balloons	4	0.20	0.37	0.02
	Batteries	2	0.02	0.18	0.00
	Condom	-	-	-	-
	Construction materials	-	-	-	-

E R M A T E R I A L S	Cotton buds/tips (non- plastic)	1	0.00	0.09	0.00
	Cutlery (non-plastic)	8	0.08	0.73	0.01
	Dog poo	5	0.25	0.46	0.02
	Electrical wire	91	0.91	8.35	0.08
	Face mask – disposable	2	0.20	0.18	0.02
	Face mask – reusable	-	-	-	-
	Fruit/vegetable/food	44	8.80	4.04	0.81
	Gum	1	-	0.09	-
	Ice Cream Stick	1	0.00	0.09	0.00
	Nappy	-	-	-	-
	Personal Effects	16	3.20	1.47	0.29
	Plate/bowl (non-plastic)	-	-	-	-
	Rope/string	29	5.80	2.66	0.53
	Sanitary Items	2	0.40	0.18	0.04
	Stirrers (non-plastic)	-	-	-	-
	Straw (non-plastic)	35	0.18	3.21	0.02
	Vape packaging	3	0.15	0.28	0.01
	Vape pen	2	0.10	0.18	0.01
	Vehicle parts	4	0.20	0.37	0.02
	Wet wipes	12	0.60	1.10	0.06
	Wooden items	338	33.80	31.01	3.10
	Unknown item	**3**	**0.30**	**0.28**	**0.03**
Beverage containers					
Plastic	Drink pouches <150 ml	-	-	-	-
	Drink pouches 150-499mL	2	0.75	0.18	0.07
	Drink pouches 500-999mL	-	-	-	-
	Drink pouches 1000mL-3000mL	-	-	-	-
	Drink pouches >3000mL	-	-	-	-
Plastic	Flav. Milk <150 ml	-	-	-	-
	Flav. Milk 150-499mL	-	-	-	-
	Flav. Milk 500-999mL	3	1.80	0.28	0.17
	Flav. Milk 1000mL-3000mL	-	-	-	-
	Flav. Milk >3000mL	-	-	-	-
Plastic	Soft Dr/FW/FJD/SpD/EnD <150 ml	1	0.12	0.09	0.01
	Soft Dr/FW/FJD/SpD/EnD 150-499mL	-	-	-	-
	Soft Dr/FW/FJD/SpD/EnD 500-999mL	9	5.40	0.83	0.50
	Soft Dr/FW/FJD/SpD/EnD 1000mL-3000mL	-	-	-	-
	Soft Dr/FW/FJD/SpD/EnD >3000mL	-	-	-	-
Plastic	Fruit/vegetable juice <150 ml	1	0.12	0.09	0.01
	Fruit/vegetable juice 150-499mL	1	0.38	0.09	0.03
	Fruit/vegetable juice 500-999mL	-	-	-	-
	Fruit/vegetable juice 1000mL-3000mL	1	1.50	0.09	0.14
	Fruit/vegetable juice >3000mL	-	-	-	-
Plastic	Water <150 ml	-	-	-	-
	Water 150-499mL	7	2.63	0.64	0.24
	Water 500-999mL	1	0.60	0.09	0.06
	Water 1000mL-3000mL	-	-	-	-
	Water >3000mL	-	-	-	-
Plastic	White milk <150 ml	-	-	-	-
	White milk 150-499mL	-	-	-	-
	White milk 500-999mL	-	-	-	-
	White milk 1000mL-3000mL	-	-	-	-
	White milk >3000mL	-	-	-	-
Metal	Beer <150 ml	-	-	-	-
	Beer 150-499mL	2	0.75	0.18	0.07
	Beer 500-999mL	-	-	-	-
	Beer 1000mL-3000mL	-	-	-	-
	Beer >3000mL	-	-	-	-
Metal	Cider/fruit based <150 ml	-	-	-	-
	Cider/fruit based 150-499mL	-	-	-	-
	Cider/fruit based 500-999mL	-	-	-	-
	Cider/fruit based 1000mL-3000mL	-	-	-	-
	Cider/fruit based >3000mL	-	-	-	-
Metal	Premixed spirit drinks <150 ml	-	-	-	-
	Premixed spirit drinks 150-499mL	4	1.50	0.37	0.14
	Premixed spirit drinks 500-999mL	-	-	-	-
	Premixed spirit drinks 1000mL-3000mL	-	-	-	-
	Premixed spirit drinks >3000mL	-	-	-	-
Metal	Soft Dr/FW/FJD/SpD/EnD <150 ml	-	-	-	-
	Soft Dr/FW/FJD/SpD/EnD 150-499mL	9	3.38	0.83	0.31
	Soft Dr/FW/FJD/SpD/EnD 500-999mL	1	0.60	0.09	0.06
	Soft Dr/FW/FJD/SpD/EnD 1000mL-3000mL	-	-	-	-
	Soft Dr/FW/FJD/SpD/EnD >3000mL	-	-	-	-
Metal	Wine Bladders <150 ml	-	-	-	-
	Wine Bladders 150-499mL	-	-	-	-
	Wine Bladders 500-999mL	-	-	-	-
	Wine Bladders 1000mL-3000mL	-	-	-	-
	Wine Bladders >3000mL	-	-	-	-
Glass	Wine <150 ml	-	-	-	-
	Wine 150-499mL	-	-	-	-
	Wine 500-999mL	-	-	-	-
	Wine 1000mL-3000mL	-	-	-	-
	Wine >3000mL	-	-	-	-
Glass	Spirit <150 ml	4	0.48	0.37	0.04

	Spirit 1000mL-3000mL	-	-	-	-
	Spirit >3000mL	-	-	-	-
Glass	Premixed spirit drinks <150 ml	-	-	-	-
	Premixed spirit drinks 150-499mL	-	-	-	-
	Premixed spirit drinks 500-999mL	-	-	-	-
	Premixed spirit drinks 1000mL-3000mL	-	-	-	-
	Premixed spirit drinks >3000mL	-	-	-	-
Glass	Beer <150 ml	-	-	-	-
	Beer 150-499mL	-	-	-	-
	Beer 500-999mL	-	-	-	-
	Beer 1000mL-3000mL	-	-	-	-
	Beer >3000mL	-	-	-	-
Glass	Cider <150 ml	-	-	-	-
	Cider 150-499mL	-	-	-	-
	Cider 500-999mL	-	-	-	-
	Cider 1000mL-3000mL	-	-	-	-
	Cider >3000mL	-	-	-	-
Glass	Soft Dr/FW/FJD/SpD/EnD <150 ml	-	-	-	-
	Soft Dr/FW/FJD/SpD/EnD 150-499mL	1	0.38	0.09	0.03
	Soft Dr/FW/FJD/SpD/EnD 500-999mL	1	0.60	0.09	0.06
	Soft Dr/FW/FJD/SpD/EnD 1000mL-3000mL	-	-	-	-
	Soft Dr/FW/FJD/SpD/EnD >3000mL	-	-	-	-
Glass	Fruit juice <150 ml	-	-	-	-
	Fruit juice 150-499mL	-	-	-	-
	Fruit juice 500-999mL	-	-	-	-
	Fruit juice 1000mL-3000mL	-	-	-	-
	Fruit juice >3000mL	-	-	-	-
Glass	Water <150 ml	-	-	-	-
	Water 150-499mL	-	-	-	-
	Water 500-999mL	-	-	-	-
	Water 1000mL-3000mL	-	-	-	-
	Water >3000mL	-	-	-	-
Glass	Wine-based/wine cooler <150 ml	-	-	-	-
	Wine-based/wine cooler 150-499mL	-	-	-	-
	Wine-based/wine cooler 500-999mL	-	-	-	-
	Wine-based/wine cooler 1000mL-3000mL	-	-	-	-
	Wine-based/wine cooler >3000mL	-	-	-	-
Card	Flav. milk (Cartons) <150 ml	-	-	-	-
	Flav. milk (Cartons) 150-499mL	2	0.75	0.18	0.07
	Flav. milk (Cartons) 500-999mL	-	-	-	-
	Flav. milk (Cartons) 1000mL-3000mL	-	-	-	-
	Flav. milk (Cartons) >3000mL	-	-	-	-
Card	Fruit Juice <150 ml	-	-	-	-
	Fruit Juice 150-499mL	2	0.75	0.18	0.07
	Fruit Juice 500-999mL	-	-	-	-
	Fruit Juice 1000mL-3000mL	-	-	-	-
	Fruit Juice >3000mL	-	-	-	-
Card	FW/FW/FJD/SpD/EnD <150 ml	-	-	-	-
	FW/FW/FJD/SpD/EnD 150-499mL	-	-	-	-
	FW/FW/FJD/SpD/EnD 500-999mL	-	-	-	-
	FW/FW/FJD/SpD/EnD 1000mL-3000mL	-	-	-	-
	FW/FW/FJD/SpD/EnD >3000mL	-	-	-	-
Card	Milk, plain (white) <150 ml	-	-	-	-
	Milk, plain (white) 150-499mL	-	-	-	-
	Milk, plain (white) 500-999mL	-	-	-	-
	Milk, plain (white) 1000mL-3000mL	-	-	-	-
	Milk, plain (white) >3000mL	-	-	-	-
Any	Other beverage <150 ml	-	-	-	-
	Other beverage 150-499mL	-	-	-	-
	Other beverage 500-999mL	-	-	-	-
	Other beverage 1000mL-3000mL	1	1.50	0.09	0.14
	Other beverage >3000mL	-	-	-	-
Fragments	Hard plastic Size 1 – Small (> 2.5 cm to 8 cm)	118	0.94	10.83	0.09
	Hard plastic Size 2 – Medium (> 8 cm to 16 cm)	93	1.49	8.53	0.14
	Hard plastic Size 3 – Large (> 16 cm)	26	0.83	2.39	0.08
Fragments	Soft plastic Size 1 – Small (> 2.5 cm to 8 cm)	90	0.72	8.26	0.07
	Soft plastic Size 2 – Medium (> 8 cm to 16 cm)	85	1.36	7.80	0.12
	Soft plastic Size 3 – Large (> 16 cm)	50	1.60	4.59	0.15
Fragments	Metal Size 1 – Small (> 2.5 cm to 8 cm)	33	0.79	3.03	0.07
	Metal Size 2 – Medium (> 8 cm to 16 cm)	99	4.75	9.08	0.44
	Metal Size 3 – Large (> 16 cm)	38	3.65	3.49	0.33
Fragments	Glass Size 1 – Small (> 2.5 cm to 8 cm)	36	0.29	3.30	0.03
	Glass Size 2 – Medium (> 8 cm to 16 cm)	5	0.08	0.46	0.01
	Glass Size 3 – Large (> 16 cm)	-	-	-	-

Fragments	Paper and Card Size 1 – Small (> 2.5 cm to 8 cm)	203	1.62	18.63	0.15
	Paper and Card Size 2 – Medium (> 8 cm to 16 cm)	92	1.47	8.44	0.14
	Paper and Card Size 3 – Large (> 16 cm)	30	0.96	2.75	0.09
Fragments	Rubber Size 1 – Small (> 2.5 cm to 8 cm)	9	0.07	0.83	0.01
	Rubber Size 2 – Medium (> 8 cm to 16 cm)	7	0.11	0.64	0.01
	Rubber Size 3 – Large (> 16 cm)	1	0.03	0.09	0.00
Fragments	Polystyrene Size 1 – Small (> 2.5 cm to 8 cm)	46	1.10	4.22	0.10
	Polystyrene Size 2 – Medium (> 8 cm to 16 cm)	39	1.87	3.58	0.17
	Polystyrene Size 3 – Large (> 16 cm)	5	0.48	0.46	0.04
Fragments	Cloth Size 1 – Small (> 2.5 cm to 8 cm)	6	0.05	0.55	0.00
	Cloth Size 2 – Medium (> 8 cm to 16 cm)	3	0.05	0.28	0.00
	Cloth Size 3 – Large (> 16 cm)	1	0.03	0.09	0.00
CSLM Additional Items	Asbestos piece	2	0.06	0.18	0.01
	Bricks (partial)	1,074	537.00	98.54	49.27
	Bricks (whole)	66	132.00	6.06	12.11
	Builders' signage - (discarded)	11	16.50	1.01	1.51
	Bulk bags (building sand etc.)	-	-	-	-
	Cable ties (metal)	4	0.02	0.37	0.00
	Carpets incl underlays - large (3x3m and bigger)	-	-	-	-
	Carpets incl underlays - medium (~2m x 2m)	-	-	-	-
	Carpets incl underlays - small (~1m x 2m)	3	60.00	0.28	5.51
	Caulking tube nozzle	11	0.09	1.01	0.01
	Caulking tubes (polyfilla, glue, silicon etc)	17	8.50	1.56	0.78
	Cement/concrete bags	53	848.00	4.86	77.81
	Colourbond wrap (soft plastic) - full	28	38.30	2.57	3.51
	Colourbond wrap (soft plastic) - partial	1	0.34	0.09	0.03
	Concrete or concrete waste /slurry - large (trailer)	16	10,400.00	1.47	954.22
	Concrete or concrete waste /slurry - medium (wheelbarrow full)	30	3,000.00	2.75	275.26
	Concrete or concrete waste /slurry - small (bucket full)	28	280.00	2.57	25.69
	Construction consumables - metal	16	1.60	1.47	0.15
	Construction consumables - plastic	33	3.30	3.03	0.30
	Construction hand tools	15	7.50	1.38	0.69
	Ear buds	13	0.03	1.19	0.00
	Earmuffs	-	-	-	-
	Electrical cords, extension leads (5m+)	-	-	-	-
	Electrical cords, extension leads -medium (2m-5m)	-	-	-	-
	Electrical cords, extension leads -short (up to 2m)	4	0.40	0.37	0.04
	Fence/other sheeting - hardiflex full	2	43.76	0.18	4.02
	Fence/other sheeting - hardiflex partial	7	38.29	0.64	3.51
	Fence/other sheeting - metal full	-	-	-	-
	Fence/other sheeting - metal partial	21	114.87	1.93	10.54
	Gloves – fabric	28	16.80	2.57	1.54
	Gloves – rubber disposable	32	12.80	2.94	1.17
	Hardwood/composite flooring - pieces	-	-	-	-
	Hardwood/composite flooring - whole	-	-	-	-
	Insulation sheets - Foam/Fibre - pieces	23	993.60	2.11	91.17
	Insulation sheets - Foam/Fibre - whole	-	-	-	-
	Insulation sheets - Foil - pieces	5	36.00	0.46	3.30
	Insulation sheets - Foil - whole	2	57.60	0.18	5.28
	Metal strapping	64	12.80	5.87	1.17
	Metallic fixings (screws, nails etc.)	127	12.70	11.65	1.17
	nail gun magazine (plastic)	12	0.60	1.10	0.06
	Other construction item concrete	1	0.50	0.09	0.05
	Other construction item metal	17	8.50	1.56	0.78
	Other construction item plastic	7	3.50	0.64	0.32
	Paint tins (10-15L+)	4	60.00	0.37	5.51
	Paint tins (5-9L)	2	18.00	0.18	1.65
	Paint tins (up to 4L)	-	-	-	-
	Paint tins lids	5	5.00	0.46	0.46
	Pallets - full	12	2,160.00	1.10	198.19
	Pallets - partial and other wood offcuts	10	180.00	0.92	16.52
	Paper tape (masking)	9	0.45	0.83	0.04
	Pens, pencils, markers	7	0.06	0.64	0.01
	Plasterboard/MDF - pieces	451	4,171.75	41.38	382.77
	Plasterboard/MDF sheet - full	3	111.00	0.28	10.18
	Plastic bucket lids / handles	18	18.00	1.65	1.65
	Plastic buckets <9L	2	9.00	0.18	0.83
	Plastic buckets >9L	1	12.50	0.09	1.15
	Plastic buckets 9L	2	18.00	0.18	1.65
	Plastic, wood or metal spools (for wire etc) - large (>25cm diameter)	1	15.00	0.09	1.38

	Plastic, wood or metal spools (for wire etc) - medium (10-25cm diameter)	7	49.00	0.64	4.50
	Plastic, wood or metal spools (for wire etc) - small (up to 10cm diameter)	3	4.50	0.28	0.41
	PVC/Polypipe offcut -narrow (up to 20mm diameter) - short (up to 15cm length)	30	1.50	2.75	0.14
	PVC/Polypipe offcut -narrow (up to 20mm diameter), long (>15cm length)	54	16.74	4.95	1.54
	PVC/Polypipe offcut -wide (up to 100mm diameter), long (> 15cm length)	15	117.75	1.38	10.80
	PVC/Polypipe offcut -wide (up to 100mm diameter), short (up to 15cm length)	33	38.94	3.03	3.57
	Rebar concrete grids	8	128.00	0.73	11.74
	Retic parts - plastic	5	0.50	0.46	0.05
	Retic parts - rubber	3	0.30	0.28	0.03
	Safety Flagging / Bunting	1	0.05	0.09	0.00
	Safety glasses	-	-	-	-
	Sandpaper sheet full	14	0.84	1.28	0.08
	Sandpaper sheet partial	25	0.38	2.29	0.03
	Sanitizer/sunscreen -large	-	-	-	-
	Sanitizer/sunscreen -medium	-	-	-	-
	Sanitizer/sunscreen -small	-	-	-	-
	Tarpaulin - large (~3 x 3m and bigger)	-	-	-	-
	Tarpaulin - medium (~2 x 2m)	-	-	-	-
	Tarpaulin - small (~1 x 2m)	-	-	-	-
	Tiles - pieces	278	92.44	25.51	8.48
	Tiles - whole	8	10.64	0.73	0.98
	Traffic cones	2	50.00	0.18	4.59
	Wire other	88	8.80	8.07	0.81

Table 12: Summary Data (all CSLM R1 Surveys).