

# Return and Earn Local Government Network Volumes Report 1 December 2017 - 30 November 2021



Local councils across New South Wales are a valued partner in the delivery of the Return and Earn NSW container deposit scheme.

As landlords of return points providing access to their community; supporters actively encouraging locals to participate; or sharing in the refund from containers collected through kerbside recycling to funnel back into their community, councils are vital to shifting community attitudes to litter and recycling and ultimately the success of the scheme.

**Table 1: NSW Local Government Area - Return and Earn network collections by material type (volume of containers)**

*Note: the data for each local government area includes reverse vending machines (RVMs) and automated depot (AD) return volume for the first four years of the scheme, from 1 December 2017 to 30 November 2021, and the disaggregated over-the-counter (OTC) and donation station (DS) weekly return volumes from 1 December 2017 to 28 November 2021.*

| Local Council         | Aluminium   | Glass      | Pet         | HDPE      | Liquid Paper Board | Steel   | Other Materials | Other Plastics | Total       |
|-----------------------|-------------|------------|-------------|-----------|--------------------|---------|-----------------|----------------|-------------|
| Albury (C)            | 49,735,692  | 31,099,023 | 20,661,025  | 1,855,051 | 1,272,048          | 14,796  | 13,907          | 3              | 104,651,545 |
| Armidale Regional (A) | 14,961,284  | 10,936,890 | 8,267,456   | 587,355   | 563,672            | 6,232   | 3,021           | -              | 35,325,910  |
| Ballina (A)           | 11,467,775  | 12,290,283 | 4,721,504   | 382,947   | 310,512            | 22,451  | 1,820           | 27             | 29,197,319  |
| Balranald (A)         | 958,358     | 303,615    | 215,358     | 10,017    | 14,130             | 116     | 14              |                | 1,501,608   |
| Bathurst Regional (A) | 34,072,636  | 18,948,759 | 15,791,635  | 1,045,909 | 1,307,600          | 9,465   | 6,359           | 14             | 71,182,377  |
| Bayside (A)           | 53,873,138  | 48,040,644 | 57,352,051  | 1,072,931 | 2,512,833          | 165,369 | 28,976          | 229            | 163,046,171 |
| Bega Valley (A)       | 14,965,680  | 13,319,895 | 5,994,931   | 391,767   | 285,798            | 5,093   | 568             | 6              | 34,963,738  |
| Bellingen (A)         | 2,376,933   | 3,286,121  | 920,390     | 91,782    | 70,133             | 5,681   | 419             | -              | 6,751,459   |
| Berrigan (A)          | 3,541,786   | 1,416,765  | 824,610     | 36,411    | 9,289              | 836     | 39              | 3              | 5,829,739   |
| Blacktown (C)         | 150,353,357 | 75,958,427 | 128,549,427 | 4,812,724 | 9,987,425          | 295,538 | 125,920         | 13,095         | 370,095,913 |
| Bland (A)             | 4,518,566   | 1,479,366  | 943,258     | 97,863    | 63,944             | 870     | 324             |                | 7,104,191   |
| Blayney (A)           | 607,484     | 262,210    | 138,490     | 12,742    | 9,564              | 91      | 32              | 1              | 1,030,614   |
| Blue Mountains (C)    | 10,506,373  | 8,774,770  | 6,005,901   | 308,979   | 516,240            | 15,448  | 3,883           | 126            | 26,131,720  |
| Bogan (A)             | 1,567,738   | 759,954    | 447,000     | 14,537    | 2,356              | 107     | 13              |                | 2,791,705   |
| Bourke (A)            | 1,330,813   | 727,892    | 607,924     | 13,903    | 10,972             | 585     | 24              |                | 2,692,113   |
| Brewarrina (A)        | 1,253,460   | 354,465    | 372,841     | 19,138    | 15,352             | 94      | 22              |                | 2,015,372   |
| Broken Hill (C)       | 63,928,314  | 18,779,889 | 18,814,758  | 928,285   | 1,895,423          | 5,346   | 1,942           | -              | 104,353,957 |
| Burwood (A)           | 5,844,834   | 5,715,058  | 6,842,027   | 127,723   | 285,616            | 40,123  | 5,572           | 87             | 18,861,040  |
| Byron (A)             | 8,205,595   | 13,865,141 | 3,094,851   | 238,574   | 119,283            | 69,253  | 1,324           | 8              | 25,594,029  |
| Camden (A)            | 58,602,484  | 33,339,887 | 42,096,871  | 1,619,547 | 2,729,718          | 68,416  | 16,350          | 3,005          | 138,476,278 |
| Campbelltown (C)      | 63,178,761  | 33,243,510 | 53,694,803  | 2,289,609 | 3,593,887          | 104,251 | 31,797          | 5,383          | 156,142,001 |

| Local Council                     | Aluminium   | Glass       | Pet        | HDPE      | Liquid Paper Board | Steel   | Other Materials | Other Plastics | Total       |
|-----------------------------------|-------------|-------------|------------|-----------|--------------------|---------|-----------------|----------------|-------------|
| Canada Bay (A)                    | 16,809,786  | 24,089,925  | 19,912,989 | 332,878   | 583,049            | 61,224  | 6,949           | 279            | 61,797,079  |
| Canterbury-Bankstown (A)          | 71,630,557  | 47,160,625  | 98,493,996 | 2,331,766 | 4,557,236          | 260,522 | 46,883          | 33,464         | 224,515,049 |
| Carrathool (A)                    | 259,635     | 149,281     | 44,927     | 708       | 1,557              | 40      | 4               |                | 456,152     |
| Central Coast (C)                 | 135,671,677 | 101,507,738 | 73,592,736 | 3,396,217 | 4,206,830          | 69,358  | 28,309          | 1,130          | 318,473,995 |
| Central Darling (A)               | 524,492     | 144,093     | 111,510    | 11,445    | 3,340              | 92      | 7               |                | 794,979     |
| Cessnock (C)                      | 42,450,090  | 22,619,443  | 17,701,437 | 1,313,489 | 1,220,719          | 11,867  | 8,690           | 157            | 85,325,892  |
| Clarence Valley (A)               | 37,020,660  | 27,272,449  | 12,601,391 | 1,027,050 | 894,983            | 15,060  | 5,159           | 2              | 78,836,754  |
| Cobar (A)                         | 1,656,874   | 432,951     | 529,129    | 37,806    | 8,036              | 130     | 12              |                | 2,664,938   |
| Coffs Harbour (C)                 | 45,250,519  | 36,028,637  | 15,247,742 | 1,120,590 | 1,265,034          | 27,875  | 7,010           | 14             | 98,947,421  |
| Coolamon (A)                      | 851,634     | 287,514     | 192,827    | 15,326    | 9,560              | 79      | 37              |                | 1,356,977   |
| Coonamble (A)                     | 1,252,006   | 693,179     | 463,720    | 34,703    | 7,421              | 414     | 19              |                | 2,451,462   |
| Cootamundra-Gundagai Regional (A) | 6,617,182   | 3,119,525   | 2,650,175  | 172,058   | 139,603            | 1,059   | 635             | -              | 12,700,237  |
| Cowra (A)                         | 10,683,185  | 5,479,138   | 4,077,182  | 308,558   | 247,019            | 1,807   | 3,233           | 3              | 20,800,125  |
| Cumberland (A)                    | 57,308,458  | 35,097,304  | 74,727,257 | 1,838,461 | 3,823,055          | 221,366 | 55,623          | 4,626          | 173,076,150 |
| Dubbo Regional (A)                | 45,340,149  | 23,588,865  | 23,263,312 | 1,561,474 | 988,144            | 8,933   | 6,976           | 2              | 94,757,855  |
| Dungog (A)                        | 1,643,584   | 837,488     | 430,525    | 51,135    | 43,451             | 399     | 334             | 3              | 3,006,919   |
| Edward River (A)                  | 14,594,720  | 6,151,922   | 3,689,263  | 263,414   | 195,354            | 1,364   | 552             | -              | 24,896,589  |
| Eurobodalla (A)                   | 20,345,332  | 17,694,485  | 7,630,235  | 549,923   | 433,656            | 8,308   | 2,765           | 1              | 46,664,705  |
| Fairfield (C)                     | 68,139,565  | 43,078,003  | 90,671,009 | 2,701,197 | 4,565,288          | 358,314 | 62,853          | 13,404         | 209,589,633 |
| Federation (A)                    | 26,439,949  | 13,182,570  | 6,886,900  | 439,522   | 276,165            | 4,665   | 1,743           | -              | 47,231,514  |
| Forbes (A)                        | 7,972,861   | 3,453,898   | 3,075,957  | 254,262   | 175,612            | 1,126   | 548             | 3              | 14,934,267  |
| Georges River (A)                 | 17,169,508  | 14,772,322  | 20,127,788 | 441,567   | 1,017,860          | 73,035  | 11,287          | 448            | 53,613,815  |
| Gilgandra (A)                     | 624,014     | 375,329     | 202,927    | 20,823    | 7,623              | 112     | 35              |                | 1,230,863   |
| Glen Innes Severn (A)             | 6,154,758   | 3,077,034   | 2,485,355  | 259,676   | 161,596            | 1,187   | 239             | 1              | 12,139,846  |
| Goulburn Mulwaree (A)             | 16,348,547  | 9,711,627   | 10,473,206 | 580,077   | 598,917            | 7,036   | 3,782           | 32             | 37,723,224  |
| Greater Hume Shire (A)            | 3,425,368   | 1,671,384   | 823,635    | 75,372    | 37,529             | 724     | 277             | 2              | 6,034,291   |
| Griffith (C)                      | 18,241,914  | 10,408,190  | 10,209,726 | 478,443   | 552,981            | 6,534   | 5,692           | 2              | 39,903,482  |
| Gunnedah (A)                      | 9,567,055   | 6,317,333   | 4,650,233  | 341,977   | 231,510            | 1,441   | 2,222           | -              | 21,111,771  |
| Gwydir (A)                        | 2,816,562   | 1,694,411   | 855,418    | 64,207    | 47,077             | 277     | 74              | 1              | 5,478,027   |
| Hawkesbury (C)                    | 32,145,164  | 20,683,010  | 20,082,311 | 816,157   | 1,213,573          | 23,517  | 9,210           | 118            | 74,973,060  |
| Hay (A)                           | 875,476     | 465,500     | 249,929    | 25,256    | 11,144             | 97      | 180             |                | 1,627,582   |
| Hilltops (A)                      | 13,573,914  | 6,961,144   | 5,965,498  | 397,766   | 396,437            | 4,049   | 4,745           | 1              | 27,303,554  |
| Hornsby (A)                       | 18,482,771  | 15,630,996  | 14,817,722 | 487,050   | 993,111            | 50,393  | 7,884           | 187            | 50,470,114  |
| Hunters Hill (A)                  | 361,725     | 329,142     | 288,226    | 5,974     | 18,386             | 1,561   | 68              | 7              | 1,005,089   |
| Inner West (A)                    | 38,406,420  | 36,330,852  | 34,919,069 | 781,847   | 1,250,850          | 184,144 | 18,660          | 100            | 111,891,942 |
| Inverell (A)                      | 11,634,797  | 6,638,299   | 4,615,158  | 404,274   | 257,847            | 1,498   | 2,014           | -              | 23,553,887  |
| Junee (A)                         | 1,192,730   | 720,994     | 330,433    | 21,405    | 18,851             | 162     | 132             | 1              | 2,284,708   |
| Kempsey (A)                       | 18,937,558  | 14,484,643  | 8,249,613  | 687,149   | 538,941            | 8,052   | 8,458           | -              | 42,914,414  |
| Kiama (A)                         | 4,978,085   | 5,297,893   | 2,263,393  | 142,692   | 180,458            | 4,326   | 666             | 28             | 12,867,541  |
| Ku-ring-gai (A)                   | 1,811,168   | 1,664,226   | 1,795,153  | 52,052    | 116,292            | 6,593   | 816             | 38             | 5,446,338   |
| Kyogle (A)                        | 3,064,948   | 2,602,398   | 679,579    | 68,644    | 51,915             | 1,610   | 407             | 73             | 6,469,574   |

| Local Council                    | Aluminium   | Glass      | Pet        | HDPE      | Liquid Paper Board | Steel   | Other Materials | Other Plastics | Total       |
|----------------------------------|-------------|------------|------------|-----------|--------------------|---------|-----------------|----------------|-------------|
| Lachlan (A)                      | 1,988,256   | 761,078    | 570,547    | 29,233    | 24,428             | 1,090   | 32              | 1              | 3,374,665   |
| Lake Macquarie (C)               | 106,904,467 | 63,227,789 | 41,293,973 | 2,598,090 | 2,922,963          | 37,106  | 17,439          | 121            | 217,001,948 |
| Lane Cove (A)                    | 3,983,885   | 3,190,376  | 2,929,472  | 65,475    | 133,830            | 17,724  | 1,261           | 37             | 10,322,060  |
| Leeton (A)                       | 10,004,686  | 4,952,069  | 4,048,047  | 251,688   | 268,096            | 1,826   | 1,605           | 4              | 19,528,021  |
| Lismore (C)                      | 23,173,685  | 22,300,301 | 9,706,048  | 1,083,723 | 655,862            | 44,937  | 4,731           | 35             | 56,969,322  |
| Lithgow (C)                      | 9,210,234   | 4,987,244  | 5,166,240  | 334,319   | 368,762            | 3,645   | 2,971           | 8              | 20,073,423  |
| Liverpool (C)                    | 69,096,244  | 38,186,710 | 79,309,742 | 2,161,364 | 4,680,481          | 209,539 | 32,894          | 8,152          | 193,685,126 |
| Liverpool Plains (A)             | 2,419,859   | 1,691,861  | 1,026,089  | 68,999    | 41,471             | 191     | 112             |                | 5,248,582   |
| Maitland (C)                     | 37,164,863  | 19,401,476 | 16,541,314 | 1,112,265 | 1,044,930          | 13,840  | 9,351           | 391            | 75,288,430  |
| Mid-Coast (A)                    | 48,918,345  | 37,098,239 | 19,122,787 | 1,580,351 | 1,263,946          | 18,749  | 7,941           | 9              | 108,010,367 |
| Mid-Western Regional (A)         | 11,527,839  | 7,066,527  | 5,095,334  | 319,101   | 265,606            | 1,911   | 2,164           | 1              | 24,278,483  |
| Moree Plains (A)                 | 10,111,151  | 7,423,540  | 4,657,698  | 348,973   | 265,260            | 6,037   | 207             | 3              | 22,812,869  |
| Mosman (A)                       | 1,739,435   | 2,097,212  | 2,024,084  | 51,993    | 65,801             | 8,728   | 1,129           | 6              | 5,988,388   |
| Murray River (A)                 | 25,241,007  | 13,610,316 | 6,074,535  | 363,386   | 227,082            | 3,588   | 1,110           | 1              | 45,521,025  |
| Muswellbrook (A)                 | 13,035,732  | 7,390,495  | 6,616,908  | 522,924   | 296,553            | 2,728   | 3,955           | 11             | 27,869,306  |
| Nambucca (A)                     | 10,301,968  | 9,236,780  | 3,891,524  | 380,326   | 273,435            | 4,085   | 797             | 1              | 24,088,916  |
| Narrabri (A)                     | 8,584,185   | 5,372,890  | 3,833,424  | 347,295   | 138,512            | 1,731   | 225             | -              | 18,278,262  |
| Narrandera (A)                   | 1,833,291   | 918,425    | 812,174    | 48,001    | 45,235             | 1,444   | 77              | -              | 3,658,647   |
| Narromine (A)                    | 274,977     | 123,902    | 72,258     | 5,294     | 2,097              | 2       | 4               |                | 478,534     |
| Newcastle (C)                    | 73,413,975  | 47,823,394 | 34,122,097 | 2,067,379 | 2,096,388          | 45,656  | 21,320          | 98             | 159,590,307 |
| North Sydney (A)                 | 980,813     | 1,048,317  | 1,120,326  | 22,414    | 22,520             | 5,378   | 1,040           |                | 3,200,808   |
| Northern Beaches (A)             | 40,284,852  | 50,747,103 | 27,422,381 | 930,416   | 1,272,739          | 133,594 | 16,122          | 564            | 120,807,771 |
| Oberon (A)                       | 181,829     | 87,287     | 77,217     | 3,693     | 1,465              | 154     | 6               |                | 351,651     |
| Orange (C)                       | 20,658,865  | 11,964,910 | 9,924,302  | 745,482   | 829,101            | 5,872   | 4,200           | 6              | 44,132,738  |
| Parkes (A)                       | 12,157,789  | 5,752,482  | 5,153,449  | 359,346   | 280,798            | 2,469   | 3,009           | -              | 23,709,342  |
| Parramatta (C)                   | 19,566,125  | 14,730,883 | 20,932,966 | 525,090   | 1,180,297          | 69,325  | 10,847          | 1,288          | 57,016,821  |
| Penrith (C)                      | 95,822,554  | 50,631,474 | 67,852,799 | 2,786,325 | 4,958,515          | 100,996 | 33,680          | 21,467         | 222,207,810 |
| Port Macquarie-Hastings (A)      | 36,877,908  | 29,604,571 | 16,058,586 | 1,022,414 | 986,940            | 17,545  | 8,227           | 10             | 84,576,201  |
| Port Stephens (A)                | 48,276,362  | 32,497,863 | 19,853,263 | 1,291,902 | 1,069,425          | 14,515  | 6,336           | 114            | 103,009,780 |
| Queanbeyan-Palerang Regional (A) | 35,661,034  | 23,015,645 | 20,194,147 | 1,165,184 | 3,405,927          | 40,401  | 8,848           | 570            | 83,491,756  |
| Randwick (C)                     | 15,047,156  | 17,833,419 | 14,442,084 | 296,098   | 718,511            | 50,028  | 8,732           | 31             | 48,396,059  |
| Richmond Valley (A)              | 28,579,028  | 14,190,122 | 8,037,191  | 797,869   | 438,719            | 7,880   | 5,539           | 38             | 52,056,386  |
| Ryde (C)                         | 17,895,909  | 15,713,953 | 21,375,286 | 466,811   | 1,091,850          | 72,170  | 11,881          | 980            | 56,628,840  |
| Shellharbour (C)                 | 31,422,186  | 21,586,860 | 16,006,511 | 938,801   | 1,370,272          | 19,741  | 6,749           | 223            | 71,351,343  |
| Shoalhaven (C)                   | 53,266,663  | 43,961,234 | 19,987,995 | 1,536,212 | 1,588,076          | 26,054  | 7,978           | 54             | 120,374,266 |
| Singleton (A)                    | 14,828,236  | 8,890,066  | 6,579,231  | 435,999   | 367,670            | 3,891   | 4,472           | 22             | 31,109,587  |
| Snowy Monaro Regional (A)        | 9,142,089   | 7,480,808  | 3,843,304  | 255,610   | 227,278            | 5,768   | 1,810           | 8              | 20,956,675  |
| Snowy Valleys (A)                | 15,528,466  | 7,021,737  | 5,522,409  | 531,674   | 402,726            | 4,795   | 1,931           | 1              | 29,013,739  |
| Strathfield (A)                  | 12,642,176  | 9,490,095  | 16,924,205 | 370,821   | 761,688            | 67,622  | 24,293          | 340            | 40,281,240  |
| Sutherland Shire (A)             | 43,034,380  | 40,792,002 | 31,341,709 | 948,359   | 1,794,031          | 66,966  | 11,819          | 151            | 117,989,417 |
| Sydney (C)                       | 12,552,609  | 11,963,708 | 13,625,498 | 289,809   | 364,674            | 75,997  | 9,219           | 140            | 38,881,654  |

| Local Council           | Aluminium            | Glass                | Pet                  | HDPE              | Liquid Paper Board | Steel            | Other Materials | Other Plastics | Total                |
|-------------------------|----------------------|----------------------|----------------------|-------------------|--------------------|------------------|-----------------|----------------|----------------------|
| Tamworth Regional (A)   | 35,502,382           | 23,071,539           | 20,184,354           | 1,643,101         | 1,228,193          | 9,990            | 11,646          | 10             | 81,651,215           |
| Temora (A)              | 7,284,571            | 2,990,802            | 2,152,471            | 192,310           | 200,136            | 1,675            | 508             | -              | 12,822,473           |
| Tenterfield (A)         | 4,222,417            | 2,876,215            | 1,819,952            | 160,124           | 122,807            | 763              | 698             | -              | 9,202,976            |
| The Hills Shire (A)     | 22,224,748           | 17,850,216           | 22,049,150           | 621,173           | 1,269,042          | 45,871           | 10,186          | 322            | 64,070,708           |
| Tweed (A)               | 45,120,065           | 41,672,583           | 18,019,521           | 1,302,373         | 1,070,252          | 62,366           | 6,274           | 96             | 107,253,530          |
| Upper Hunter Shire (A)  | 7,430,916            | 4,978,903            | 3,397,731            | 249,380           | 197,531            | 2,088            | 863             | 3              | 16,257,415           |
| Upper Lachlan Shire (A) | 2,371,009            | 1,307,841            | 773,409              | 46,678            | 52,725             | 361              | 145             | -              | 4,552,168            |
| Uralla (A)              | 66,960               | 39,009               | 83,823               | 1,317             | 996                | 21               | 3               |                | 192,129              |
| Wagga Wagga (C)         | 43,189,237           | 23,068,806           | 15,671,685           | 1,255,438         | 2,092,145          | 13,501           | 8,032           | 7              | 85,298,851           |
| Walcha (A)              | 869,564              | 550,781              | 225,514              | 23,594            | 8,326              | 92               | 8               |                | 1,677,879            |
| Walgett (A)             | 3,524,458            | 1,514,526            | 1,178,908            | 54,705            | 27,619             | 323              | 63              |                | 6,300,602            |
| Warren (A)              | 866,023              | 455,058              | 246,038              | 16,532            | 6,259              | 33               | 7               |                | 1,589,950            |
| Warrumbungle Shire (A)  | 5,036,888            | 2,887,337            | 2,062,697            | 173,837           | 66,970             | 951              | 231             | 2              | 10,228,913           |
| Waverley (A)            | 4,367,289            | 6,262,731            | 5,064,311            | 88,111            | 95,439             | 19,506           | 3,332           | 4              | 15,900,723           |
| Weddin (A)              | 1,163,759            | 731,780              | 295,040              | 13,700            | 17,299             | 154              | 112             |                | 2,221,844            |
| Willoughby (C)          | 6,577,840            | 7,030,691            | 6,721,897            | 166,615           | 298,631            | 31,985           | 4,192           | 64             | 20,831,915           |
| Wingecarribee (A)       | 12,239,448           | 9,882,296            | 7,266,404            | 452,673           | 487,724            | 10,197           | 5,675           | 52             | 30,344,469           |
| Wollondilly (A)         | 11,672,803           | 7,364,852            | 6,303,288            | 299,531           | 460,026            | 6,263            | 2,786           | 177            | 26,109,726           |
| Wollongong (C)          | 79,459,296           | 61,502,457           | 43,937,292           | 2,393,282         | 3,438,410          | 78,453           | 17,394          | 1,515          | 190,828,099          |
| Woollahra (A)           | 30,960               | 36,188               | 52,598               | 907               | 1,692              | 110              | 133             | 4              | 122,592              |
| Yass Valley (A)         | 6,714,323            | 4,642,359            | 4,256,329            | 249,877           | 248,269            | 4,338            | 2,576           | 22             | 16,118,093           |
| <b>Total</b>            | <b>2,721,396,527</b> | <b>1,841,390,457</b> | <b>1,731,387,268</b> | <b>78,737,950</b> | <b>106,528,256</b> | <b>3,765,270</b> | <b>928,442</b>  | <b>113,278</b> | <b>6,484,247,448</b> |

**Table 2: NSW Local Government Area - Return and Earn network collections by material type (tonnage)**

Note: the data for each local government area includes reverse vending machines (RVMs) and automated depot (AD) return volume for the first four years of the scheme, from 1 December 2017 to 30 November 2021, and the disaggregated over-the-counter (OTC) and donation station (DS) weekly return volumes from 1 December 2017 to 28 November 2021.

Councils may like to input their relevant data below into NSW EPA's [online 'recyclerator' calculator](#) to calculate the additional environmental benefits of the tonnage of containers returned including CO2 offset, water saved, and landfill avoided.

| Local Council         | Aluminium | Glass    | Pet      | HDPE  | Liquid Paper Board | Steel | Other Materials | Other Plastics | Total     |
|-----------------------|-----------|----------|----------|-------|--------------------|-------|-----------------|----------------|-----------|
| Albury (C)            | 658.56    | 6,087.31 | 460.51   | 50.97 | 18.26              | 0.63  | 0.23            | 0.00           | 7,276.48  |
| Armidale Regional (A) | 198.11    | 2,140.78 | 184.27   | 16.14 | 8.09               | 0.27  | 0.05            | -              | 2,547.71  |
| Ballina (A)           | 151.85    | 2,405.69 | 105.24   | 10.52 | 4.46               | 0.96  | 0.03            | 0.00           | 2,678.75  |
| Balranald (A)         | 12.69     | 59.43    | 4.80     | 0.28  | 0.20               | 0.00  | 0.00            | -              | 77.40     |
| Bathurst Regional (A) | 451.16    | 3,709.02 | 351.98   | 28.74 | 18.77              | 0.40  | 0.11            | 0.00           | 4,560.19  |
| Bayside (A)           | 713.35    | 9,403.45 | 1,278.32 | 29.48 | 36.07              | 7.06  | 0.49            | 0.00           | 11,468.22 |
| Bega Valley (A)       | 198.16    | 2,607.23 | 133.62   | 10.77 | 4.10               | 0.22  | 0.01            | 0.00           | 2,954.11  |
| Bellingen (A)         | 31.47     | 643.22   | 20.51    | 2.52  | 1.01               | 0.24  | 0.01            | -              | 698.99    |

| Local Council                     | Aluminium | Glass     | Pet      | HDPE   | Liquid Paper Board | Steel | Other Materials | Other Plastics | Total     |
|-----------------------------------|-----------|-----------|----------|--------|--------------------|-------|-----------------|----------------|-----------|
| Berrigan (A)                      | 46.90     | 277.32    | 18.38    | 1.00   | 0.13               | 0.04  | 0.00            | 0.00           | 343.76    |
| Blacktown (C)                     | 1,990.86  | 14,868.06 | 2,865.24 | 132.25 | 143.37             | 12.62 | 2.11            | 0.16           | 20,014.68 |
| Bland (A)                         | 59.83     | 289.57    | 21.02    | 2.69   | 0.92               | 0.04  | 0.01            | -              | 374.08    |
| Blayney (A)                       | 8.04      | 51.32     | 3.09     | 0.35   | 0.14               | 0.00  | 0.00            | 0.00           | 62.95     |
| Blue Mountains (C)                | 139.12    | 1,717.57  | 133.87   | 8.49   | 7.41               | 0.66  | 0.07            | 0.00           | 2,007.18  |
| Bogan (A)                         | 20.76     | 148.75    | 9.96     | 0.40   | 0.03               | 0.00  | 0.00            | -              | 179.91    |
| Bourke (A)                        | 17.62     | 142.48    | 13.55    | 0.38   | 0.16               | 0.02  | 0.00            | -              | 174.21    |
| Brewarrina (A)                    | 16.60     | 69.38     | 8.31     | 0.53   | 0.22               | 0.00  | 0.00            | -              | 95.04     |
| Broken Hill (C)                   | 846.49    | 3,675.97  | 419.36   | 25.51  | 27.21              | 0.23  | 0.03            | -              | 4,994.79  |
| Burwood (A)                       | 77.39     | 1,118.66  | 152.50   | 3.51   | 4.10               | 1.71  | 0.09            | 0.00           | 1,357.97  |
| Byron (A)                         | 108.65    | 2,713.96  | 68.98    | 6.56   | 1.71               | 2.96  | 0.02            | 0.00           | 2,902.84  |
| Camden (A)                        | 775.97    | 6,525.93  | 938.30   | 44.50  | 39.19              | 2.92  | 0.27            | 0.04           | 8,327.12  |
| Campbelltown (C)                  | 836.56    | 6,507.07  | 1,196.81 | 62.92  | 51.59              | 4.45  | 0.53            | 0.07           | 8,659.99  |
| Canada Bay (A)                    | 222.58    | 4,715.35  | 443.84   | 9.15   | 8.37               | 2.61  | 0.12            | 0.00           | 5,402.02  |
| Canterbury-Bankstown (A)          | 948.48    | 9,231.19  | 2,195.34 | 64.07  | 65.42              | 11.12 | 0.79            | 0.41           | 12,516.83 |
| Carrathool (A)                    | 3.44      | 29.22     | 1.00     | 0.02   | 0.02               | 0.00  | 0.00            | -              | 33.70     |
| Central Coast (C)                 | 1,796.46  | 19,869.07 | 1,640.31 | 93.32  | 60.39              | 2.96  | 0.47            | 0.01           | 23,463.00 |
| Central Darling (A)               | 6.94      | 28.20     | 2.49     | 0.31   | 0.05               | 0.00  | 0.00            | -              | 38.00     |
| Cessnock (C)                      | 562.09    | 4,427.52  | 394.55   | 36.09  | 17.52              | 0.51  | 0.15            | 0.00           | 5,438.43  |
| Clarence Valley (A)               | 490.20    | 5,338.29  | 280.87   | 28.22  | 12.85              | 0.64  | 0.09            | 0.00           | 6,151.17  |
| Cobar (A)                         | 21.94     | 84.75     | 11.79    | 1.04   | 0.12               | 0.01  | 0.00            | -              | 119.64    |
| Coffs Harbour (C)                 | 599.17    | 7,052.23  | 339.86   | 30.79  | 18.16              | 1.19  | 0.12            | 0.00           | 8,041.52  |
| Coolamon (A)                      | 11.28     | 56.28     | 4.30     | 0.42   | 0.14               | 0.00  | 0.00            | -              | 72.41     |
| Coonamble (A)                     | 16.58     | 135.68    | 10.34    | 0.95   | 0.11               | 0.02  | 0.00            | -              | 163.67    |
| Cootamundra-Gundagai Regional (A) | 87.62     | 610.61    | 59.07    | 4.73   | 2.00               | 0.05  | 0.01            | -              | 764.09    |
| Cowra (A)                         | 141.46    | 1,072.48  | 90.88    | 8.48   | 3.55               | 0.08  | 0.05            | 0.00           | 1,316.97  |
| Cumberland (A)                    | 758.83    | 6,869.93  | 1,665.60 | 50.52  | 54.88              | 9.45  | 0.93            | 0.06           | 9,410.20  |
| Dubbo Regional (A)                | 600.36    | 4,617.27  | 518.52   | 42.91  | 14.18              | 0.38  | 0.12            | 0.00           | 5,793.74  |
| Dungog (A)                        | 21.76     | 163.93    | 9.60     | 1.41   | 0.62               | 0.02  | 0.01            | 0.00           | 197.34    |
| Edward River (A)                  | 193.25    | 1,204.17  | 82.23    | 7.24   | 2.80               | 0.06  | 0.01            | -              | 1,489.77  |
| Eurobodalla (A)                   | 269.40    | 3,463.51  | 170.07   | 15.11  | 6.23               | 0.35  | 0.05            | 0.00           | 3,924.71  |
| Fairfield (C)                     | 902.25    | 8,432.06  | 2,020.97 | 74.23  | 65.54              | 15.30 | 1.05            | 0.17           | 11,511.57 |
| Federation (A)                    | 350.10    | 2,580.35  | 153.50   | 12.08  | 3.96               | 0.20  | 0.03            | -              | 3,100.22  |
| Forbes (A)                        | 105.57    | 676.06    | 68.56    | 6.99   | 2.52               | 0.05  | 0.01            | 0.00           | 859.76    |
| Georges River (A)                 | 227.35    | 2,891.53  | 448.63   | 12.13  | 14.61              | 3.12  | 0.19            | 0.01           | 3,597.56  |
| Gilgandra (A)                     | 8.26      | 73.47     | 4.52     | 0.57   | 0.11               | 0.00  | 0.00            | -              | 86.94     |
| Glen Innes Severn (A)             | 81.50     | 602.30    | 55.40    | 7.14   | 2.32               | 0.05  | 0.00            | 0.00           | 748.70    |
| Goulburn Mulwaree (A)             | 216.47    | 1,900.95  | 233.44   | 15.94  | 8.60               | 0.30  | 0.06            | 0.00           | 2,375.76  |
| Greater Hume Shire (A)            | 45.36     | 327.16    | 18.36    | 2.07   | 0.54               | 0.03  | 0.00            | 0.00           | 393.52    |
| Griffith (C)                      | 241.55    | 2,037.29  | 227.56   | 13.15  | 7.94               | 0.28  | 0.10            | 0.00           | 2,527.86  |
| Gunnedah (A)                      | 126.68    | 1,236.55  | 103.65   | 9.40   | 3.32               | 0.06  | 0.04            | -              | 1,479.70  |

| Local Council            | Aluminium | Glass     | Pet      | HDPE  | Liquid Paper Board | Steel | Other Materials | Other Plastics | Total     |
|--------------------------|-----------|-----------|----------|-------|--------------------|-------|-----------------|----------------|-----------|
| Gwydir (A)               | 37.29     | 331.66    | 19.07    | 1.76  | 0.68               | 0.01  | 0.00            | 0.00           | 390.48    |
| Hawkesbury (C)           | 425.64    | 4,048.48  | 447.62   | 22.43 | 17.42              | 1.00  | 0.15            | 0.00           | 4,962.75  |
| Hay (A)                  | 11.59     | 91.12     | 5.57     | 0.69  | 0.16               | 0.00  | 0.00            | -              | 109.14    |
| Hilltops (A)             | 179.74    | 1,362.57  | 132.97   | 10.93 | 5.69               | 0.17  | 0.08            | 0.00           | 1,692.14  |
| Hornsby (A)              | 244.73    | 3,059.60  | 330.27   | 13.38 | 14.26              | 2.15  | 0.13            | 0.00           | 3,664.54  |
| Hunters Hill (A)         | 4.79      | 64.43     | 6.42     | 0.16  | 0.26               | 0.07  | 0.00            | 0.00           | 76.14     |
| Inner West (A)           | 508.55    | 7,111.38  | 778.31   | 21.48 | 17.96              | 7.86  | 0.31            | 0.00           | 8,445.86  |
| Inverell (A)             | 154.06    | 1,299.38  | 102.87   | 11.11 | 3.70               | 0.06  | 0.03            | -              | 1,571.21  |
| Junee (A)                | 15.79     | 141.13    | 7.37     | 0.59  | 0.27               | 0.01  | 0.00            | 0.00           | 165.15    |
| Kempsey (A)              | 250.76    | 2,835.22  | 183.88   | 18.88 | 7.74               | 0.34  | 0.14            | -              | 3,296.95  |
| Kiama (A)                | 65.92     | 1,037.01  | 50.45    | 3.92  | 2.59               | 0.18  | 0.01            | 0.00           | 1,160.08  |
| Ku-ring-gai (A)          | 23.98     | 325.75    | 40.01    | 1.43  | 1.67               | 0.28  | 0.01            | 0.00           | 393.14    |
| Kyogle (A)               | 40.58     | 509.39    | 15.15    | 1.89  | 0.75               | 0.07  | 0.01            | 0.00           | 567.83    |
| Lachlan (A)              | 26.33     | 148.97    | 12.72    | 0.80  | 0.35               | 0.05  | 0.00            | 0.00           | 189.22    |
| Lake Macquarie (C)       | 1,415.55  | 12,376.17 | 920.40   | 71.39 | 41.96              | 1.58  | 0.29            | 0.00           | 14,827.35 |
| Lane Cove (A)            | 52.75     | 624.48    | 65.30    | 1.80  | 1.92               | 0.76  | 0.02            | 0.00           | 747.03    |
| Leeton (A)               | 132.47    | 969.32    | 90.23    | 6.92  | 3.85               | 0.08  | 0.03            | 0.00           | 1,202.89  |
| Lismore (C)              | 306.85    | 4,365.05  | 216.34   | 29.78 | 9.42               | 1.92  | 0.08            | 0.00           | 4,929.43  |
| Lithgow (C)              | 121.95    | 976.20    | 115.15   | 9.19  | 5.29               | 0.16  | 0.05            | 0.00           | 1,227.99  |
| Liverpool (C)            | 914.92    | 7,474.65  | 1,767.74 | 59.39 | 67.19              | 8.95  | 0.55            | 0.10           | 10,293.48 |
| Liverpool Plains (A)     | 32.04     | 331.16    | 22.87    | 1.90  | 0.60               | 0.01  | 0.00            | -              | 388.58    |
| Maitland (C)             | 492.11    | 3,797.63  | 368.69   | 30.56 | 15.00              | 0.59  | 0.16            | 0.00           | 4,704.75  |
| Mid-Coast (A)            | 647.74    | 7,261.59  | 426.23   | 43.43 | 18.14              | 0.80  | 0.13            | 0.00           | 8,398.06  |
| Mid-Western Regional (A) | 152.64    | 1,383.20  | 113.57   | 8.77  | 3.81               | 0.08  | 0.04            | 0.00           | 1,662.11  |
| Moree Plains (A)         | 133.88    | 1,453.08  | 103.82   | 9.59  | 3.81               | 0.26  | 0.00            | 0.00           | 1,704.44  |
| Mosman (A)               | 23.03     | 410.51    | 45.11    | 1.43  | 0.94               | 0.37  | 0.02            | 0.00           | 481.42    |
| Murray River (A)         | 334.22    | 2,664.08  | 135.40   | 9.99  | 3.26               | 0.15  | 0.02            | 0.00           | 3,147.11  |
| Muswellbrook (A)         | 172.61    | 1,446.61  | 147.48   | 14.37 | 4.26               | 0.12  | 0.07            | 0.00           | 1,785.51  |
| Nambucca (A)             | 136.41    | 1,808.00  | 86.74    | 10.45 | 3.93               | 0.17  | 0.01            | 0.00           | 2,045.72  |
| Narrabri (A)             | 113.67    | 1,051.69  | 85.44    | 9.54  | 1.99               | 0.07  | 0.00            | -              | 1,262.40  |
| Narrandera (A)           | 24.28     | 179.77    | 18.10    | 1.32  | 0.65               | 0.06  | 0.00            | -              | 224.18    |
| Narromine (A)            | 3.64      | 24.25     | 1.61     | 0.15  | 0.03               | 0.00  | 0.00            | -              | 29.68     |
| Newcastle (C)            | 972.09    | 9,360.93  | 760.55   | 56.81 | 30.09              | 1.95  | 0.36            | 0.00           | 11,182.78 |
| North Sydney (A)         | 12.99     | 205.20    | 24.97    | 0.62  | 0.32               | 0.23  | 0.02            | -              | 244.34    |
| Northern Beaches (A)     | 533.42    | 9,933.21  | 611.22   | 25.57 | 18.27              | 5.70  | 0.27            | 0.01           | 11,127.67 |
| Oberon (A)               | 2.41      | 17.09     | 1.72     | 0.10  | 0.02               | 0.01  | 0.00            | -              | 21.34     |
| Orange (C)               | 273.55    | 2,342.00  | 221.20   | 20.48 | 11.90              | 0.25  | 0.07            | 0.00           | 2,869.46  |
| Parkes (A)               | 160.98    | 1,125.99  | 114.87   | 9.87  | 4.03               | 0.11  | 0.05            | -              | 1,415.90  |
| Parramatta (C)           | 259.08    | 2,883.41  | 466.58   | 14.43 | 16.94              | 2.96  | 0.18            | 0.02           | 3,643.60  |
| Penrith (C)              | 1,268.81  | 9,910.58  | 1,512.37 | 76.56 | 71.18              | 4.31  | 0.57            | 0.27           | 12,844.65 |

| Local Council                    | Aluminium        | Glass             | Pet              | HDPE            | Liquid Paper Board | Steel         | Other Materials | Other Plastics | Total             |
|----------------------------------|------------------|-------------------|------------------|-----------------|--------------------|---------------|-----------------|----------------|-------------------|
| Port Macquarie-Hastings (A)      | 488.31           | 5,794.78          | 357.93           | 28.09           | 14.17              | 0.75          | 0.14            | 0.00           | 6,684.17          |
| Port Stephens (A)                | 639.24           | 6,361.11          | 442.51           | 35.50           | 15.35              | 0.62          | 0.11            | 0.00           | 7,494.44          |
| Queanbeyan-Palerang Regional (A) | 472.20           | 4,505.07          | 450.11           | 32.02           | 48.89              | 1.73          | 0.15            | 0.01           | 5,510.16          |
| Randwick (C)                     | 199.24           | 3,490.70          | 321.90           | 8.14            | 10.31              | 2.14          | 0.15            | 0.00           | 4,032.58          |
| Richmond Valley (A)              | 378.42           | 2,777.57          | 179.14           | 21.92           | 6.30               | 0.34          | 0.09            | 0.00           | 3,363.78          |
| Ryde (C)                         | 236.96           | 3,075.84          | 476.43           | 12.83           | 15.67              | 3.08          | 0.20            | 0.01           | 3,821.03          |
| Shellharbour (C)                 | 416.07           | 4,225.40          | 356.77           | 25.80           | 19.67              | 0.84          | 0.11            | 0.00           | 5,044.66          |
| Shoalhaven (C)                   | 705.32           | 8,604.95          | 445.51           | 42.21           | 22.80              | 1.11          | 0.13            | 0.00           | 9,822.03          |
| Singleton (A)                    | 196.34           | 1,740.14          | 146.64           | 11.98           | 5.28               | 0.17          | 0.08            | 0.00           | 2,100.63          |
| Snowy Monaro Regional (A)        | 121.05           | 1,464.29          | 85.66            | 7.02            | 3.26               | 0.25          | 0.03            | 0.00           | 1,681.57          |
| Snowy Valleys (A)                | 205.62           | 1,374.43          | 123.09           | 14.61           | 5.78               | 0.20          | 0.03            | 0.00           | 1,723.76          |
| Strathfield (A)                  | 167.40           | 1,857.59          | 377.22           | 10.19           | 10.93              | 2.89          | 0.41            | 0.00           | 2,426.63          |
| Sutherland Shire (A)             | 569.83           | 7,984.60          | 698.58           | 26.06           | 25.75              | 2.86          | 0.20            | 0.00           | 9,307.88          |
| Sydney (C)                       | 166.21           | 2,341.77          | 303.70           | 7.96            | 5.23               | 3.24          | 0.15            | 0.00           | 2,828.28          |
| Tamworth Regional (A)            | 470.09           | 4,516.01          | 449.89           | 45.15           | 17.63              | 0.43          | 0.20            | 0.00           | 5,499.40          |
| Temora (A)                       | 96.46            | 585.42            | 47.98            | 5.28            | 2.87               | 0.07          | 0.01            | -              | 738.09            |
| Tenterfield (A)                  | 55.91            | 562.99            | 40.56            | 4.40            | 1.76               | 0.03          | 0.01            | -              | 665.67            |
| The Hills Shire (A)              | 294.28           | 3,493.99          | 491.45           | 17.07           | 18.22              | 1.96          | 0.17            | 0.00           | 4,317.15          |
| Tweed (A)                        | 597.44           | 8,156.97          | 401.64           | 35.79           | 15.36              | 2.66          | 0.11            | 0.00           | 9,209.97          |
| Upper Hunter Shire (A)           | 98.39            | 974.57            | 75.73            | 6.85            | 2.84               | 0.09          | 0.01            | 0.00           | 1,158.49          |
| Upper Lachlan Shire (A)          | 31.40            | 256.00            | 17.24            | 1.28            | 0.76               | 0.02          | 0.00            | -              | 306.69            |
| Uralla (A)                       | 0.89             | 7.64              | 1.87             | 0.04            | 0.01               | 0.00          | 0.00            | -              | 10.44             |
| Wagga Wagga (C)                  | 571.88           | 4,515.48          | 349.31           | 34.50           | 30.03              | 0.58          | 0.13            | 0.00           | 5,501.90          |
| Walcha (A)                       | 11.51            | 107.81            | 5.03             | 0.65            | 0.12               | 0.00          | 0.00            | -              | 125.12            |
| Walgett (A)                      | 46.67            | 296.45            | 26.28            | 1.50            | 0.40               | 0.01          | 0.00            | -              | 371.31            |
| Warren (A)                       | 11.47            | 89.07             | 5.48             | 0.45            | 0.09               | 0.00          | 0.00            | -              | 106.57            |
| Warrumbungle Shire (A)           | 66.69            | 565.17            | 45.98            | 4.78            | 0.96               | 0.04          | 0.00            | 0.00           | 683.62            |
| Waverley (A)                     | 57.83            | 1,225.86          | 112.88           | 2.42            | 1.37               | 0.83          | 0.06            | 0.00           | 1,401.25          |
| Weddin (A)                       | 15.41            | 143.24            | 6.58             | 0.38            | 0.25               | 0.01          | 0.00            | -              | 165.86            |
| Willoughby (C)                   | 87.10            | 1,376.18          | 149.82           | 4.58            | 4.29               | 1.37          | 0.07            | 0.00           | 1,623.41          |
| Wingecarribee (A)                | 162.07           | 1,934.36          | 161.96           | 12.44           | 7.00               | 0.44          | 0.10            | 0.00           | 2,278.35          |
| Wollondilly (A)                  | 154.56           | 1,441.59          | 140.49           | 8.23            | 6.60               | 0.27          | 0.05            | 0.00           | 1,751.80          |
| Wollongong (C)                   | 1,052.14         | 12,038.46         | 979.32           | 65.76           | 49.36              | 3.35          | 0.29            | 0.02           | 14,188.70         |
| Woolahra (A)                     | 0.41             | 7.08              | 1.17             | 0.02            | 0.02               | 0.00          | 0.00            | 0.00           | 8.72              |
| Yass Valley (A)                  | 88.91            | 908.69            | 94.87            | 6.87            | 3.56               | 0.19          | 0.04            | 0.00           | 1,103.13          |
| <b>Total</b>                     | <b>36,034.60</b> | <b>360,432.76</b> | <b>38,590.96</b> | <b>2,163.62</b> | <b>1,529.23</b>    | <b>160.77</b> | <b>15.58</b>    | <b>1.40</b>    | <b>438,928.92</b> |

# Councils and RVMs

Thirty councils in NSW have licensed sites for reverse vending machines (RVMs) to TOMRA, the technology partner for Return and Earn. Typically, these locations are in council-owned car parks near shopping centres or in community facilities. These councils have generally wished to provide a service to their community and to make a positive contribution to the recycling and other environmental benefits of the scheme.

The following table lists councils in NSW who have provided sites for an RVM and which are operating as at 30 November 2021.

**Table 3: Direct participation with RVMs by councils as at 30 November 2021.**

|   | Greater Sydney Metro Councils  | Regional Councils  |
|---|--|--|
| <b>Councils providing more than one location:</b> | Cumberland Council, Sutherland Council (2 locations each) and Hornsby Council (3 locations).   | Lake Macquarie Council (3 locations), Nambucca Shire Council (2 locations)   |
| <b>Councils providing one location:</b>           | Bayside Council; Blacktown Council; Georges River Council; Hunters Hill Council; Inner West Council; Ku-ring-gai Council; Lane Cove Council; Liverpool Council; Penrith Council; Strathfield Council; Sydney City Council. | Armidale Council; Bellingen Council; Byron Shire Council; Dungog Shire Council; Kiama Council; Kyogle Council; Lismore Council; Mid-Western Regional Council; Muswellbrook Council; Narrandera Council; Port Stephens Council; Tenterfield Shire Council; Tweed Council; Tamworth Regional Council |

RVMs hosted on council locations licensed to TOMRA make a substantial contribution to container collection and recycling in their local government area. In some instances, council-hosted RVM locations are the primary return point for consumers in that LGA.

The following table lists container volumes collected and recycled through council-provided sites along with the corresponding percentage of the total for the LGA, for the twelve months to 30 November 2021. It also shows additional environmental benefits arising from collections through those council-provided locations as calculated according to the [NSW EPA online 'recyclator' calculator](#).

**Table 4: Annual collections and recycling directly facilitated by council RVMs (1 December 2017 - 30 November 2021)**

| Council        | Containers Recycled | Council              | Containers Recycled | Council           | Containers Recycled |
|----------------|---------------------|----------------------|---------------------|-------------------|---------------------|
| Armidale       | 18,357,661          | Hunters Hill         | 1,036,881           | Muswellbrook      | 10,794,400          |
| Bayside        | 5,173,816           | Inner West           | 854,554             | Nambucca          | 24,183,618          |
| Bellingen      | 6,774,014           | Kiama                | 3,720,036           | Narrandera        | 3,685,150           |
| Blacktown      | 9,367,239           | Ku-ring-gai          | 1,165,354           | Penrith           | 14,979,594          |
| Byron Shire    | 13,883,867          | Kyogle               | 1,603,191           | Port Stephens     | 16,031,307          |
| City of Sydney | 2,762,762           | Lake Macquarie       | 24,016,560          | Strathfield       | 20,297,938          |
| Cumberland     | 6,520,050           | Lane Cove            | 3,882,323           | Sutherland Shire  | 11,315,944          |
| Dungog Shire   | 2,993,488           | Lismore              | 21,403,172          | Tamworth Regional | 26,635,030          |
| Georges River  | 12,926,421          | Liverpool City       | 4,977,771           | Tenterfield       | 9,235,341           |
| Hornsby        | 8,195,499           | Mid-Western Regional | 19,744,329          | Tweed Shire       | 22,374,235          |