

# Recycling Rate Report

|                    |        |
|--------------------|--------|
| 18.44%             |        |
| MSW Recycling Rate |        |
| Year               | County |
| 2024               | All    |

|                    |                       |
|--------------------|-----------------------|
| Recycled MSW       | 834,203.68 tons       |
| Recycled MSW       | Number of Tons        |
| Glass              | 22,535.31<br>2.70 %   |
| Metal              | 352,631.31<br>42.27 % |
| Organic Material   | 197,026.72<br>23.62 % |
| Other Recycled MSW | 32,699.23<br>3.92 %   |
| Paper              | 173,087.81<br>20.75 % |
| Plastic            | 10,667.04<br>1.28 %   |
| Special Waste      | 45,556.26<br>5.46 %   |

|                                  |                   |
|----------------------------------|-------------------|
| Construction & Demolition Debris | 1,309,132.79 tons |
|----------------------------------|-------------------|

|                   |                 |
|-------------------|-----------------|
| Diverted Material | 276,825.90 tons |
|-------------------|-----------------|

| Summary                    |                |
|----------------------------|----------------|
| Totals                     | Number of Tons |
| Recycling tonnage          | 834,203.68     |
| MSW generated              | 3,689,635.51   |
| MSW & recycling generation | 4,523,839.19   |
| MSW Recycling Rate         | 18.44%         |

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| Glass                    | 22,535.31<br>2.70 %   |
| Mixed Glass              | 14,643.25<br>1.76 %   |
| Other Glass              | 7,892.06<br>0.95 %    |
| Metal                    | 352,631.31<br>42.27 % |
| Aluminum Containers      | 2,103.36<br>0.25 %    |
| Appliances (white goods) | 1,705.77<br>0.20 %    |
| Ferrous Scrap Metals     | 263,705.48<br>31.61 % |
| Mixed Metals             | 22,306.01<br>2.67 %   |
| Non-ferrous Scrap Metals | 60,579.23<br>7.26 %   |
| Other Metals             | 573.44<br>0.07 %      |
| Tin/Steel Containers     | 1,658.02<br>0.20 %    |
|                          |                       |

| Recycled MSW            | Number of Tons        |
|-------------------------|-----------------------|
| Organic Material        | 197,026.72<br>23.62 % |
| Biosolids               | 21,458.50<br>2.57 %   |
| Food Waste              | 38,061.11<br>4.56 %   |
| Other Organics          | 31,998.95<br>3.84 %   |
| Pallets/Wood Packaging  | 4,994.16<br>0.60 %    |
| Rendered Animal Matter  | 8,460.04<br>1.01 %    |
| Restaurant Grease       | 12,355.74<br>1.48 %   |
| Yard Debris             | 79,698.22<br>9.55 %   |
| Other Recycled MSW      | 32,699.23<br>3.92 %   |
| Electronics             | 1,199.22<br>0.14 %    |
| Other Recycled MSW      | 83.97<br>0.01 %       |
| Single Stream Recycling | 31,407.47<br>3.76 %   |
| Toner Cartridges        | 8.57<br>0.00 %        |
| Paper                   | 173,087.81<br>20.75 % |
| Corrugated Paper        | 152,709.97<br>18.31 % |
| Magazines               | 215.88<br>0.03 %      |
| Mixed Paper             | 13,624.10<br>1.63 %   |

| Recycled MSW              | Number of Tons      |
|---------------------------|---------------------|
| Office Paper              | 782.37<br>0.09 %    |
| Other Paper               | 5,755.49<br>0.69 %  |
| Plastic                   | 10,667.04<br>1.28 % |
| Mixed Plastic             | 916.76<br>0.11 %    |
| Other (PVC, LDPE, PP)     | 1,204.11<br>0.14 %  |
| Plastic (HDPE)            | 3,069.46<br>0.37 %  |
| Plastic (PETE)            | 5,184.58<br>0.62 %  |
| Plastic Film              | 292.13<br>0.04 %    |
| Special Waste             | 45,556.26<br>5.46 % |
| Fluorescent Bulbs         | 61.28<br>0.01 %     |
| Hg Devices                | 0.09<br>0.00 %      |
| Household Hazardous Waste | 11.21<br>0.00 %     |
| Lamp Ballasts             | 4.92<br>0.00 %      |
| Lead Acid Batteries       | 612.84<br>0.07 %    |
| Other Batteries           | 59.96<br>0.01 %     |
| Other Special Waste       | 348.20<br>0.04 %    |
| Paint                     | 54.29<br>0.01 %     |

| Recycled MSW    | Number of Tons      |
|-----------------|---------------------|
| Used Antifreeze | 756.91<br>0.09 %    |
| Used Oil        | 29,164.58<br>3.50 % |
| Used Tires      | 14,481.98<br>1.74 % |

| Construction & Demolition Debris | 1,309,132.79 tons |
|----------------------------------|-------------------|
| Material                         | Number of Tons    |
| Asphalt                          | 202,944.15        |
| Carpet                           | 1.00              |
| Carpet Padding                   | 250.55            |
| Concrete                         | 573,869.77        |
| Drywall                          | 65,756.61         |
| Mixed Metals                     | 85.89             |
| Non-ferrous Scrap Metals         | 2,362.50          |
| Other C&D                        | 463,782.54        |
| Wood                             | 79.78             |

|                   |                 |
|-------------------|-----------------|
| Diverted Material | 276,825.90 tons |
|-------------------|-----------------|

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| MSW generated              | 3,689,635.51   |
| MSW & recycling generation | 4,523,839.19   |
| MSW Recycling Rate         | 18.44%         |

Notes regarding the recycling data:

- This Recycling Rate Report provides recycling data for all counties in Nevada. However, only six (6) counties are required to report to NDEP: Carson City, Clark, Douglas, Elko, Lyon, and Washoe. Therefore, other counties may under report recycling tonnages.
- The percentages listed for recycled material types represent the proportion of the total recycled material stream attributed to each material (e.g., Glass accounts for 2.64% of the stream. It does ***not*** indicate that glass has a recycling rate of 2.64%.)

|             |           |        |
|-------------|-----------|--------|
| Glass       | 21,387.11 | 2.64 % |
| Mixed Glass | 13,495.05 | 1.67 % |
| Other Glass | 7,892.06  | 0.97 % |

- Diverted Materials include food donations, alternative daily cover for landfills, and food waste used for animal feed.