## **South Lake Tahoe Waste Management Authority**

## **Monthly Waste Facility Diversion Summary**

2023-2024

## Weight In Tons

|        | MRF<br>Line Sort | MRF<br>Floor Sort | Green<br>Waste | Food<br>Waste | ADC      | Direct<br>Export * | Recycle<br>Center | Total<br>Diversion | Disposal | Total     | Diversion<br>% | Avg. Daily<br>Tonnage |
|--------|------------------|-------------------|----------------|---------------|----------|--------------------|-------------------|--------------------|----------|-----------|----------------|-----------------------|
| Jul-23 | 135.7            | 1,446.8           | 1,762.4        | 29.9          | 3,001.7  | 15,543.4           | 25.1              | 21,944.9           | 6,892.2  | 28,837.1  | 76.1%          | 273.4                 |
| Aug-23 | 190.9            | 942.9             | 1,601.3        | 37.0          | 2,490.7  | 14,261.2           | 28.3              | 19,552.3           | 6,736.0  | 26,288.3  | 74.4%          | 253.9                 |
| Sep-23 | 119.0            | 1,338.8           | 1,362.5        | 41.1          | 1,844.3  | 3,437.0            | 22.3              | 8,164.9            | 5,588.9  | 13,753.8  | 59.4%          | 234.9                 |
| Oct-23 | 194.3            | 1,023.2           | 1,285.9        | 26.0          | 2,588.7  | 12,251.7           | 21.4              | 17,391.3           | 6,134.2  | 23,525.5  | 73.9%          | 237.2                 |
| Nov-23 | 146.5            | 207.0             | 1,445.4        | 25.3          | 585.4    | 5,159.4            | 17.9              | 7,586.9            | 5,069.8  | 12,656.7  | 59.9%          | 180.8                 |
| Dec-23 | 65.1             | 382.0             | 2,370.3        | 19.1          | 375.1    | 6,569.4            | 14.8              | 9,795.8            | 3,537.0  | 13,332.8  | 73.5%          | 128.5                 |
| Jan-24 | 194.9            | 84.7              | 92.3           | 33.3          | 172.9    | 558.8              | 16.7              | 1,153.6            | 3,823.8  | 4,977.4   | 23.2%          | 132.4                 |
| Feb-24 | 91.9             | 61.0              | 46.3           | 35.5          | 292.9    | 395.3              | 15.5              | 938.4              | 2,993.7  | 3,932.1   | 23.9%          | 112.4                 |
| Mar-24 | 218.5            | 50.2              | 237.9          | 29.3          | 310.4    | 443.6              | 18.5              | 1,308.5            | 2,994.0  | 4,302.4   | 30.4%          | 105.2                 |
| Apr-24 | 91.0             | 126.8             | 486.4          | 29.0          | 520.5    | 568.7              | 27.3              | 1,822.3            | 4,274.5  | 6,096.8   | 29.9%          | 149.7                 |
| May-24 |                  |                   |                |               |          |                    |                   | -                  |          | -         |                | 0.0                   |
| Jun-24 |                  |                   |                |               |          |                    |                   | -                  |          | -         |                | 0.0                   |
| Totals | 1,447.8          | 5,663.4           | 10,690.6       | 305.5         | 12,182.6 | 59,188.5           | 207.8             | 89,658.8           | 48,044.0 | 137,702.8 | 65.1%          | 150.7                 |

MRF Line = plastic, aluminum, glass, paper, cardboard

MRF Floor = tires, carpet, mattresses, metal, C&D, electronics

Green Waste = residential and commercial chip, slash, pine needles, wood from C&D, stumps

Food Waste = commercial & residential food waste

ADC = non-green material for beneficial reuse

Direct Export = biosolids, asphalt & other C&D from partner facilities

Recycle Center = material from Buyback Center

|   |                   | ctional Alloca<br>quarter 2023 |              |         | Jursdictional Allocation<br>4th quarter 2023        |                   |                   |                  |         |  |
|---|-------------------|--------------------------------|--------------|---------|---|-------------------|-------------------|------------------|---------|--|
| July  | <b>SLT</b> 55.59% | <b>EDC</b> 19.14%              | DC<br>25.27% | 100.00% | October   | <b>SLT</b> 59.37% | <b>EDC</b> 19.57% | <b>DC</b> 21.06% | 100.00% |  |
| August  | 54.52%            | 18.62%                         | 26.86%       | 100.00% | November  | 60.25%            | 20.03%            | 19.72%           | 100.00% |  |
| Septembe  | 58.29%            | 17.85%                         | 23.87%       | 100.00% | December  | 58.74%            | 18.94%            | 22.32%           | 100.00% |  |
| Soptombo  | 56.13%            | 18.53%                         | 25.33%       | 100.00% | Becomber  | 59.46%            | 19.51%            | 21.03%           | 100.00% |  |
| <u></u>   | CRV               | 74.67%                         | stion        |         | <u>-</u>  | CRV               | 78.97%            | tion             |         |  |
| <b>Jursdictional Allocation</b><br>1st quarter 2024 |                   |                                |              |         | <b>Jursdictional Allocation</b><br>2nd quarter 2024 |                   |                   |                  |         |  |
|   | SLT               | EDC                            | DC           |         |   | SLT               | EDC               | DC               |         |  |
| January   | 60.56%            | 16.47%                         | 22.97%       | 100.00% | April   | 60.01%            | 12.68%            | 27.31%           | 100.00% |  |
| February  | 57.65%            | 14.26%                         | 28.09%       | 100.00% | May   |                   |                   |                  | 0.00%   |  |
| March   | 60.54%            | 11.86%                         | 27.60%       | 100.00% | June  |                   |                   |                  | 0.00%   |  |
|   | 59.58%            | 14.20%                         | 26.22%       | 100.00% |   | 60.01%            | 12.68%            | 27.31%           | 100.00% |  |
|   |                   |                                |              |         |   |                   |                   |                  |         |  |