

## Boston Refuse and Recycling Waste Composition Back Bay

| Material                                 | Refuse Total<br>Lbs | Recycling<br>Total Lbs | Refuse +<br>Recycling<br>Total Pounds | Recovery Rate |
|--|---------------------|------------------------|---------------------------------------|---------------|
| <b>PAPER</b>                             | <b>810.8</b>        | <b>853.1</b>           | <b>1,663.9</b>                        | <b>51.3%</b>  |
| 1 Corrugated Cardboard                   | 169.9               | 265.2                  | 435.1                                 | 61.0%         |
| 2 Mixed Paper                            | 500.5               | 411.3                  | 911.8                                 | 45.1%         |
| 3 Newspaper & Inserts                    | 140.4               | 176.7                  | 317.1                                 | 55.7%         |
| <b>PLASTIC</b>                           | <b>124.5</b>        | <b>58.6</b>            | <b>183.1</b>                          | <b>32.0%</b>  |
| 5 #1 PET Bottles, Containers, and Thermo | 14.6                | 23.2                   | 37.8                                  | 61.4%         |
| 6 #2 HDPE Bottles and Jars               | 33.6                | 12.1                   | 45.7                                  | 26.4%         |
| 7 Tubs, Cups, Trays, & Lids              | 65.1                | 23.2                   | 88.2                                  | 26.3%         |
| 8 Bulky Rigid Plastics                   | 11.3                | 0.2                    | 11.4                                  | 1.3%          |
| <b>Metal</b>                             | <b>36.8</b>         | <b>12.3</b>            | <b>49.1</b>                           | <b>25.0%</b>  |
| 10 Aluminum Beverage Cans                | 7.9                 | 2.0                    | 9.9                                   | 20.2%         |
| 11 Aluminum Tins/Foil                    | 11.7                | 3.4                    | 15.1                                  | 22.8%         |
| 12 Steel Cans                            | 17.3                | 6.8                    | 24.1                                  | 28.3%         |
| <b>Glass</b>                             | <b>232.8</b>        | <b>287.6</b>           | <b>520.4</b>                          | <b>55.3%</b>  |
| 14 Glass Bottles and Jars                | 232.8               | 287.6                  | 520.4                                 | 55.3%         |
| <b>All Other Trash</b>                   | <b>2,254.4</b>      | <b>188.5</b>           | <b>2,442.9</b>                        | <b>N/A</b>    |
| 15 All Other Trash                       | 2,254.4             | 188.5                  | 2,442.9                               | N/A           |
| <b>Total</b>                             | <b>3,459.2</b>      | <b>1,400.0</b>         | <b>4,859.2</b>                        | <b>N/A</b>    |
| <b>Contamination Rate</b>                |                     | <b>13.5%</b>           |                                       |               |
| <b>Targeted Recyclables</b>              | <b>1,204.8</b>      | <b>1,211.5</b>         | <b>2,416.3</b>                        | <b>50.1%</b>  |