# Lunchroom Waste Weight Log

**Let custodians know about food waste audits. At the end of each lunch, weigh all of the waste generated.**

Reduce Reuse Recycle

RHODE ISLAND SCHOOL RECYCLING PROJECT

What was served for lunch? Chicken quesadilla, chicken pattie, muffin fun lunch
School: **Richmond Elementary School**
Date: June 5, 2025 (4th grade field trip/no lunch for them; added 20%)
Lunch session: **After all lunches are served (K-4)**

| Waste Category | total weight of container plus materials | weight of containers | Net weight | Number of bags |
|---|---|---|---|---|
| **Recovered Food** | 6.6 | 1.6 | 5 | n/a |
| **Liquids** | 33 | 3.2 | 29.8 | |
| **Recyclables** | 5.5 | | 5.5 | |
| **Landfill** | 7.0 | | 7 + 20% = 8.4 | |
| **Compost** | 43.6 | 7.4 | 36.2 | |
| **Total Food Waste** | | | | |
| **Total of Waste** | 95.7 + 20% =114.84 | 12.2 | 83.5+ 20%=100.2 | |

**Waste Diverted From the Landfill**

100.2 lbs of waste - 8.4 (7+ 20%) lbs to the landfill = 91.8 lbs diverted waste

**MAY (plus 4 days) = 25 school days x 91.8 = 2295 lbs diverted waste**

**YTD DW= 17,615.4 lbs/2000 = 8.8 tons DW**

# Lunchroom Waste Weight Log

**Let custodians know about food waste audits. At the end of each lunch, weigh all of the waste generated.**

What was served for lunch?
School: **Richmond Elementary School**
Date: **May 1, 2025 (15 days April plus 1 day)**
Lunch session: **After all lunches are served (K-4)**

| Waste Category | total weight of container plus materials | weight of containers | Net weight | Number of bags |
|---|---|---|---|---|
| **Recovered Food** | 17.6 | 2 | 15.6 | |
| **Liquids** | 50 | 3.2 | 46.8 | |
| **Recyclables** | 12.5 | N/A | 12.5 | |
| **Landfill** | 12 | N/A | 12 | |
| **Compost** | 62.1 | 8.8 | 53.3 | |
| **Total Food Waste** | | | | |
| **Total of Waste** | 154.2 | 14 | 140.2 | |

**Waste Diverted From the Landfill**

140.2 lbs of waste - 12lbs to the landfill = 128.2 diverted waste

**15 school days x 128.2 = 1923 lbs of diverted waste**

**APRIL YTD DW=**

**YTD DW= 15,320.4 lbs/2000 lbs = 7.7 Tons DW**

# Lunchroom Waste Weight Log

**Let custodians know about food waste audits. At the end of each lunch, weigh all of the waste generated.**




What was served for lunch?
School: **Richmond Elementary School**
Date: **April 3, 2025 (March 2025 plus 3 days)**
Lunch session: **After all lunches are served (K-4)**

| Waste Category | total weight of container plus materials | weight of containers | Net weight | Number of bags |
|---|---|---|---|---|
| **Recovered Food** | 13.6 | 2.0 | 11.6 | |
| **Liquids** | 33.5 | 3.2 | 30.3 | |
| **Recyclables** | 8.2 | N/A | 8.2 | |
| **Landfill** | 7.0 | N/A | N/A | |
| **Compost** | 64.7 | 7.2 | 57.5 | |
| **Total Food Waste** | | | | |
| **Total of Waste** | 127.0 | 12.4 | 107.6 | |

**Waste Diverted From the Landfill**

107.6 lbs of waste - 7lbs to the landfill = 100.6 diverted waste

**MARCH PLUS 3 days = 25 school days x 100.6 = 2515 lbs of diverted waste**

**YTD DW= 13,397.4 lbs/2000 lbs = 6.7 Tons DW**

# Lunchroom Waste Weight Log

**Let custodians know about food waste audits. At the end of each lunch, weigh all of the waste generated.**

What was served for lunch? smoothies, chicken sandwich, sunbutter sandwich
School: **Richmond Elementary School**
Date: February 27, 2025
Lunch session: **After all lunches are served (K-4)**

| Waste Category | total weight of container plus materials | weight of containers | Net weight | Number of bags |
|---|---|---|---|---|
| **Recovered Food** | 4.9 | 1.8 | 3.1 | |
| **Liquids** | 32.7 | 3.2 | 29.5 | |
| **Recyclables** | 7.0 | N/A | 7.0 | |
| **Landfill** | 7.7 | N/A | N/A | 1 |
| **Compost** | 79.6 | 12.2 | 67.4 | |
| **Total Food Waste** | | | | |
| **Total of Waste** | 131.9 | 17.2 | 107.0 | |

**Waste Diverted From the Landfill**

107 lbs of waste - 7.7 to the landfill = 99.3 lbs of diverted waste (DW)

**FEBRUARY = 15 school days x 199.3 = 1489.5**

**YTD DW= YTD DW= 10,707.4 lbs/2000 lbs = 5.4 Tons DW**

# Lunchroom Waste Weight Log

**Let custodians know about food waste audits. At the end of each lunch, weigh all of the waste generated.**

What was served for lunch? Smoothies, Cheeseburger/hamburger, Chef Salad and soup sampler

School: **Richmond Elementary School**

Date: **January 30, 2025**

Lunch session: **After all lunches are served (K-4)**

| Waste Category | total weight of container plus materials | weight of containers | Net weight | Number of bags |
|---|---|---|---|---|
| **Recovered Food** | 23.5 | 2 | 21.5 | |
| **Liquids** | 33.9 | 3 | 30.9 | |
| **Recyclables** | 9 | 0 | 9 | 1 |
| **Landfill** | 11 | 0 | 11 | |
| **Compost** | 68.4 | 12 | 56.4 | |
| **Total Food Waste** | | | | |
| **Total of Waste** | 145.2 | 17 | 128.8 | |

**Waste Diverted From the Landfill**

128.8 lbs of waste - 11 to the landfill = 117.8 lbs of diverted waste (DW)

**JANUARY = 21 school days x 117.8 = 2473.8**

**YTD DW= YTD DW= 9102.4 lbs/2000 lbs = 4.5 Tons DW**

# Lunchroom Waste Weight Log

**Let custodians know about food waste audits. At the end of each lunch, weigh all of the waste generated.**

What was served for lunch?

School: **Richmond Elementary School**

Date: **December 19, 2024**

Lunch session: **After all lunches are served (K-4)**

| Waste Category | total weight of container plus materials | weight of containers | Net weight | Number of bags |
|---|---|---|---|---|
| **Recovered Food** | 8.5 | 1.6 | 6.9 | 1 |
| **Liquids** | 22.6 | 3.2 | 19.4 | N/A |
| **Recyclables** | 5.1 | 0 | 5.1 | 0 |
| **Landfill** | 7.4 | 0 | 7.4 | 1 |
| **Compost** | 57.5 | 9.6 | 47.9 | 6 |
| **Total Food Waste** | | | | |
| **Total of Waste** | 101.1 | 14.4 | 79.3 | |

**Waste Diverted From the Landfill**

86.7 lbs of waste - 7.4 to the landfill = 79.3 lbs of diverted waste (DW)

**DECEMBER = 18 school days x 79.3 = 1427.4 lbs of DW**

**YTD DW= 6628.6 lbs/2000 lbs = 3.3 Tons DW**

# Lunchroom Waste Weight Log

**Let custodians know about food waste audits. At the end of each lunch, weigh all of the waste generated.**

What was served for lunch? **Chicken Nuggets and a Turkey and Cheese wrap**

School: **Richmond Elementary School**

Date: **November 26, 2024**

Lunch session: **After all lunches are served (K-4)**

| Waste Category | total weight of container plus materials | weight of containers | Net weight | Number of bags |
|---|---|---|---|---|
| **Recovered Food** | 8.7 | 2.1 | 6.6 | 1 |
| **Liquids** | 29.8 | 3.2 | 26.6 | N/A |
| **Recyclables** | 5.4 | 0 | 5.4 | 1 |
| **Landfill** | 7.7 | 0 | 7.7 | 1 |
| **Compost** | 73.1 | 8.9 | 64.2 | 5 |
| **Total Food Waste** | | | | |
| **Total of Waste** | 124.7 | 14.2 | 110.5 | |

**Waste Diverted From the Landfill**

110.5 lbs of waste - 7.7 lbs to the landfill = 102.8 lbs diverted waste (DW)

**NOVEMBER = 16 school days x 102.8 lbs DW = 1644.8 lbs of DW**

**YTD DW = 5068 lbs/2000 = 2.53 tons**

# Lunchroom Waste Weight Log

**Let custodians know about food waste audits. At the end of each lunch, weigh all of the waste generated.**

What was served for lunch?

School: **Richmond Elementary School**

Date: **October 29, 2024**

Lunch session: **After all lunches are served (K-4)**

| Waste Category | total weight of container plus materials | weight of containers | Net weight | Number of bags |
|---|---|---|---|---|
| **Recovered Food** | 5.3 | 2.1 | 3.2 | |
| **Liquids** | 25.6 | 3.2 | 22.2 | |
| **Recyclables** | 5.9 | 0 | 5.9 | 1 |
| **Landfill** | 18.2 | 0 | 18.2 | 2 |
| **Compost** | 50 | 7.8 | 42.2 | 5 |
| **Total Food Waste** | | | | |
| **Total of Waste** | 105 | 13.1 | 91.9 | |

**Waste Diverted From the Landfill**

91.9 lbs of waste - 18.2 lbs to the landfill = 73.7 lbs diverted waste (DW)

**OCTOBER = 22 school days x 73.7 DW = 1621.4**

**YTD DW = 3423.2/2000 = 1.7 tons**

# Lunchroom Waste Weight Log

**Let custodians know about food waste audits. At the end of each lunch, weigh all of the waste generated.**

What was served for lunch? Pizza, Grilled Cheese, Yogurt Fun Lunch

School: **Richmond Elementary School**

Date: **September 13, 2024**

Lunch session: **After all lunches are served (K-4)**

| Waste Category | total weight of container plus materials | weight of containers | Net weight | Number of bags |
|---|---|---|---|---|
| **Recovered Food** | 21.7 | 15.6 | 6.1 | |
| **Liquids** | 35.8 | 3.6 | 32.2 | |
| **Recyclables** | 6.5 | 0 | 6.5 | |
| **Landfill** | 8.8 | 0 | 8.8 | |
| **Compost** | 66.1 | 10.8 | 55.3 | |
| **Total Food Waste** | | | | |
| **Total of Waste** | 138.9 | 30 | 108.9 | |

**Waste Diverted From the Landfill**

108.9 lbs of waste - 8.8 lbs to the landfill = 100.1 lbs diverted waste (DW)

**SEPTEMBER = 18 school days x 100.1 lbs DW = 1801.8/2000 = .9 tons**

# Lunchroom Waste Weight Log

**Let custodians know about food waste audits. At the end of each lunch, weigh all of the waste generated.**




What was served for lunch?
School: **Richmond Elementary School**
Date:
Lunch session: **After all lunches are served (K-4)**

| Waste Category | total weight of container plus materials | weight of containers | Net weight | Number of bags |
|---|---|---|---|---|
| Recovered Food | | | | |
| Liquids | | | | |
| Recyclables | | | | |
| Landfill | | | | |
| Compost | | | | |
| Total Food Waste | | | | |
| Total of Waste | | | | |
| Waste Diverted From the Landfill | | | | |
| January = 21 school days x | | | | |
| YTD DW= | | | | |