

SDDOT Volumes Report

Report Created: 9/11/2023
Time: 3:11pm

Cross Section Set Name: Mainline_9

Alignment Name: Mainline

Input Grid Factor: 1.000000

Note: All units in this report are in feet, square feet and cubic yards unless specified otherwise.

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| 9+33.00 | | | | | | | 0.00 |
| | Normal Cut: | 132.27 | 0.00 | 1.00 | 0.00 | Yes | |
| | Normal Fill: | 1.94 | 0.00 | 1.20 | 0.00 | Yes | |
| | Added Cut: | | 0.00 | 1.00 | 0.00 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 0.00 | 1.20 | 0.00 | Yes | |
| 9+34.77 | | | | | | | 4.98 |
| | Normal Cut: | 132.65 | 8.68 | 1.00 | 8.68 | Yes | |
| | Normal Fill: | 1.63 | 0.12 | 1.20 | 0.14 | Yes | |
| | Added Cut: | | -2.61 | 1.00 | -2.61 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 4.74 | 1.00 | 4.74 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 4.74 | 1.20 | 5.69 | Yes | |
| 9+36.27 | | | | | | | 9.24 |
| | Normal Cut: | 132.77 | 7.37 | 1.00 | 7.37 | Yes | |
| | Normal Fill: | 1.52 | 0.09 | 1.20 | 0.10 | Yes | |
| | Added Cut: | | -2.21 | 1.00 | -2.21 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 4.02 | 1.00 | 4.02 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 4.02 | 1.20 | 4.82 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| 9+50.00 | | | | | | | 48.59 |
| | Normal Cut: | 134.40 | 67.93 | 1.00 | 67.93 | Yes | |
| | Normal Fill: | 1.64 | 0.80 | 1.20 | 0.96 | Yes | |
| | Added Cut: | | -20.25 | 1.00 | -20.25 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 36.79 | 1.00 | 36.79 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 36.79 | 1.20 | 44.14 | Yes | |
| 9+76.00 | | | | | | | 124.06 |
| | Normal Cut: | 135.18 | 129.80 | 1.00 | 129.80 | Yes | |
| | Normal Fill: | 1.90 | 1.70 | 1.20 | 2.05 | Yes | |
| | Added Cut: | | -38.35 | 1.00 | -38.35 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 69.66 | 1.00 | 69.66 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 69.66 | 1.20 | 83.59 | Yes | |
| 9+92.00 | | | | | | | 169.83 |
| | Normal Cut: | 134.27 | 79.84 | 1.00 | 79.84 | Yes | |
| | Normal Fill: | 3.43 | 1.58 | 1.20 | 1.89 | Yes | |
| | Added Cut: | | -23.60 | 1.00 | -23.60 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 42.87 | 1.00 | 42.87 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 42.87 | 1.20 | 51.44 | Yes | |
| 10+00.00 | | | | | | | 192.35 |
| | Normal Cut: | 134.51 | 39.82 | 1.00 | 39.82 | Yes | |
| | Normal Fill: | 3.39 | 1.01 | 1.20 | 1.21 | Yes | |
| | Added Cut: | | -11.80 | 1.00 | -11.80 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | UndercutA (MDC Cut): | 72.34 | 21.43 | 1.00 | 21.43 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 21.43 | 1.20 | 25.72 | Yes | |
| 10+42.00 | | | | | | | 309.41 |
| | Normal Cut: | 133.63 | 208.55 | 1.00 | 208.55 | Yes | |
| | Normal Fill: | 4.15 | 5.87 | 1.20 | 7.04 | Yes | |
| | Added Cut: | | -61.95 | 1.00 | -61.95 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 112.53 | 1.00 | 112.53 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 112.53 | 1.20 | 135.04 | Yes | |
| 10+50.00 | | | | | | | 331.30 |
| | Normal Cut: | 132.92 | 39.49 | 1.00 | 39.49 | Yes | |
| | Normal Fill: | 4.38 | 1.26 | 1.20 | 1.52 | Yes | |
| | Added Cut: | | -11.80 | 1.00 | -11.80 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 21.43 | 1.00 | 21.43 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 21.43 | 1.20 | 25.72 | Yes | |
| 10+53.00 | | | | | | | 339.60 |
| | Normal Cut: | 133.79 | 14.82 | 1.00 | 14.82 | Yes | |
| | Normal Fill: | 2.87 | 0.40 | 1.20 | 0.48 | Yes | |
| | Added Cut: | | -4.42 | 1.00 | -4.42 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 8.04 | 1.00 | 8.04 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 8.04 | 1.20 | 9.65 | Yes | |
| 10+70.00 | | | | | | | 389.30 |
| | Normal Cut: | 137.73 | 85.48 | 1.00 | 85.48 | Yes | |
| | Normal Fill: | 1.36 | 1.33 | 1.20 | 1.60 | Yes | |
| | Added Cut: | | -25.07 | 1.00 | -25.07 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 45.55 | 1.00 | 45.55 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 45.55 | 1.20 | 54.66 | Yes | |
| 11+00.00 | | | | | | | 475.17 |
| | Normal Cut: | 134.07 | 151.00 | 1.00 | 151.00 | Yes | |
| | Normal Fill: | 5.85 | 4.00 | 1.20 | 4.80 | Yes | |
| | Added Cut: | | -44.25 | 1.00 | -44.25 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 80.38 | 1.00 | 80.38 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 80.38 | 1.20 | 96.45 | Yes | |
| 11+18.00 | | | | | | | 525.64 |
| | Normal Cut: | 137.08 | 90.38 | 1.00 | 90.38 | Yes | |
| | Normal Fill: | 3.46 | 3.10 | 1.20 | 3.72 | Yes | |
| | Added Cut: | | -26.55 | 1.00 | -26.55 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 48.23 | 1.00 | 48.23 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 48.23 | 1.20 | 57.87 | Yes | |
| 11+23.00 | | | | | | | 540.15 |
| | Normal Cut: | 136.41 | 25.32 | 1.00 | 25.32 | Yes | |
| | Normal Fill: | 3.30 | 0.63 | 1.20 | 0.75 | Yes | |
| | Added Cut: | | -7.37 | 1.00 | -7.37 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 13.40 | 1.00 | 13.40 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 13.40 | 1.20 | 16.08 | Yes | |
| 11+39.00 | | | | | | | 585.40 |
| | Normal Cut: | 133.35 | 79.93 | 1.00 | 79.93 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | Normal Fill: | 3.77 | 2.09 | 1.20 | 2.51 | Yes | |
| | Added Cut: | | -23.60 | 1.00 | -23.60 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 42.87 | 1.00 | 42.87 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 42.87 | 1.20 | 51.44 | Yes | |
| 11+50.00 | | | | | | | 617.93 |
| | Normal Cut: | 142.85 | 56.26 | 1.00 | 56.26 | Yes | |
| | Normal Fill: | 2.81 | 1.34 | 1.20 | 1.61 | Yes | |
| | Added Cut: | | -16.22 | 1.00 | -16.22 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 29.47 | 1.00 | 29.47 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 29.47 | 1.20 | 35.37 | Yes | |
| 11+52.00 | | | | | | | 624.29 |
| | Normal Cut: | 144.20 | 10.63 | 1.00 | 10.63 | Yes | |
| | Normal Fill: | 2.80 | 0.21 | 1.20 | 0.25 | Yes | |
| | Added Cut: | | -2.95 | 1.00 | -2.95 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 5.36 | 1.00 | 5.36 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 5.36 | 1.20 | 6.43 | Yes | |
| 11+66.00 | | | | | | | 668.76 |
| | Normal Cut: | 141.83 | 74.16 | 1.00 | 74.16 | Yes | |
| | Normal Fill: | 2.14 | 1.28 | 1.20 | 1.54 | Yes | |
| | Added Cut: | | -20.65 | 1.00 | -20.65 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 37.51 | 1.00 | 37.51 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 37.51 | 1.20 | 45.01 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| 11+95.00 | | | | | | | 763.06 |
| | Normal Cut: | 145.14 | 154.11 | 1.00 | 154.11 | Yes | |
| | Normal Fill: | 0.19 | 1.25 | 1.20 | 1.50 | Yes | |
| | Added Cut: | | -42.77 | 1.00 | -42.77 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 77.70 | 1.00 | 77.70 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 77.70 | 1.20 | 93.24 | Yes | |
| 12+00.00 | | | | | | | 779.87 |
| | Normal Cut: | 145.50 | 26.91 | 1.00 | 26.91 | Yes | |
| | Normal Fill: | 0.22 | 0.04 | 1.20 | 0.05 | Yes | |
| | Added Cut: | | -7.37 | 1.00 | -7.37 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 13.40 | 1.00 | 13.40 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 13.40 | 1.20 | 16.08 | Yes | |
| 12+05.00 | | | | | | | 796.77 |
| | Normal Cut: | 146.13 | 27.00 | 1.00 | 27.00 | Yes | |
| | Normal Fill: | 0.21 | 0.04 | 1.20 | 0.05 | Yes | |
| | Added Cut: | | -7.37 | 1.00 | -7.37 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 13.40 | 1.00 | 13.40 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 13.40 | 1.20 | 16.08 | Yes | |
| 12+28.00 | | | | | | | 873.38 |
| | Normal Cut: | 145.19 | 124.08 | 1.00 | 124.08 | Yes | |
| | Normal Fill: | 2.18 | 1.02 | 1.20 | 1.22 | Yes | |
| | Added Cut: | | -33.92 | 1.00 | -33.92 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 61.62 | 1.00 | 61.62 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | UndercutA (MDC Fill): | 72.34 | 61.62 | 1.20 | 73.95 | Yes | |
| 12+50.00 | | | | | | | 951.99 |
| | Normal Cut: | 158.96 | 123.91 | 1.00 | 123.91 | Yes | |
| | Normal Fill: | 0.00 | 0.89 | 1.20 | 1.07 | Yes | |
| | Added Cut: | | -32.45 | 1.00 | -32.45 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 58.94 | 1.00 | 58.94 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 58.94 | 1.20 | 70.73 | Yes | |
| 12+56.24 | | | | | | | 976.14 |
| | Normal Cut: | 158.66 | 36.70 | 1.00 | 36.70 | Yes | |
| | Normal Fill: | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | Added Cut: | | -9.20 | 1.00 | -9.20 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 16.72 | 1.00 | 16.72 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 16.72 | 1.20 | 20.06 | Yes | |
| 12+60.00 | | | | | | | 990.54 |
| | Normal Cut: | 156.72 | 21.96 | 1.00 | 21.96 | Yes | |
| | Normal Fill: | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | Added Cut: | | -5.55 | 1.00 | -5.55 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 10.07 | 1.00 | 10.07 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 10.07 | 1.20 | 12.09 | Yes | |
| 12+82.10 | | | | | | | 1070.35 |
| | Normal Cut: | 150.15 | 125.59 | 1.00 | 125.59 | Yes | |
| | Normal Fill: | 2.75 | 1.12 | 1.20 | 1.35 | Yes | |
| | Added Cut: | | -32.60 | 1.00 | -32.60 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 59.21 | 1.00 | 59.21 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 59.21 | 1.20 | 71.05 | Yes | |
| 12+97.00 | | | | | | | 1122.86 |
| | Normal Cut: | 154.72 | 84.12 | 1.00 | 84.12 | Yes | |
| | Normal Fill: | 2.23 | 1.37 | 1.20 | 1.65 | Yes | |
| | Added Cut: | | -21.98 | 1.00 | -21.98 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 39.92 | 1.00 | 39.92 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 39.92 | 1.20 | 47.90 | Yes | |
| 13+00.00 | | | | | | | 1133.66 |
| | Normal Cut: | 153.92 | 17.15 | 1.00 | 17.15 | Yes | |
| | Normal Fill: | 2.45 | 0.26 | 1.20 | 0.31 | Yes | |
| | Added Cut: | | -4.42 | 1.00 | -4.42 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 8.04 | 1.00 | 8.04 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 8.04 | 1.20 | 9.65 | Yes | |
| 13+11.39 | | | | | | | 1173.83 |
| | Normal Cut: | 151.71 | 64.46 | 1.00 | 64.46 | Yes | |
| | Normal Fill: | 3.07 | 1.17 | 1.20 | 1.40 | Yes | |
| | Added Cut: | | -16.80 | 1.00 | -16.80 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 30.52 | 1.00 | 30.52 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 30.52 | 1.20 | 36.62 | Yes | |
| 13+34.00 | | | | | | | 1255.96 |
| | Normal Cut: | 156.85 | 129.20 | 1.00 | 129.20 | Yes | |
| | Normal Fill: | 0.11 | 1.33 | 1.20 | 1.60 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | Normal Cut: | 149.22 | 140.47 | 1.00 | 140.47 | Yes | |
| | Normal Fill: | 0.88 | 0.65 | 1.20 | 0.78 | Yes | |
| | Added Cut: | | -36.87 | 1.00 | -36.87 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 66.98 | 1.00 | 66.98 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 66.98 | 1.20 | 80.38 | Yes | |
| 14+06.00 | | | | | | | 1527.53 |
| | Normal Cut: | 148.02 | 33.03 | 1.00 | 33.03 | Yes | |
| | Normal Fill: | 1.72 | 0.29 | 1.20 | 0.35 | Yes | |
| | Added Cut: | | -8.85 | 1.00 | -8.85 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 16.08 | 1.00 | 16.08 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 16.08 | 1.20 | 19.29 | Yes | |
| 14+28.00 | | | | | | | 1602.05 |
| | Normal Cut: | 146.32 | 119.92 | 1.00 | 119.92 | Yes | |
| | Normal Fill: | 0.65 | 0.96 | 1.20 | 1.16 | Yes | |
| | Added Cut: | | -32.45 | 1.00 | -32.45 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 58.94 | 1.00 | 58.94 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 58.94 | 1.20 | 70.73 | Yes | |
| 14+39.00 | | | | | | | 1638.37 |
| | Normal Cut: | 143.03 | 58.94 | 1.00 | 58.94 | Yes | |
| | Normal Fill: | 1.37 | 0.41 | 1.20 | 0.49 | Yes | |
| | Added Cut: | | -16.22 | 1.00 | -16.22 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 29.47 | 1.00 | 29.47 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 29.47 | 1.20 | 35.37 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| 14+41.00 | | | | | | | 1644.80 |
| | Normal Cut: | 142.65 | 10.58 | 1.00 | 10.58 | Yes | |
| | Normal Fill: | 1.55 | 0.11 | 1.20 | 0.13 | Yes | |
| | Added Cut: | | -2.95 | 1.00 | -2.95 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 5.36 | 1.00 | 5.36 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 5.36 | 1.20 | 6.43 | Yes | |
| 14+50.00 | | | | | | | 1673.84 |
| | Normal Cut: | 142.19 | 47.47 | 1.00 | 47.47 | Yes | |
| | Normal Fill: | 0.17 | 0.29 | 1.20 | 0.34 | Yes | |
| | Added Cut: | | -13.27 | 1.00 | -13.27 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 24.11 | 1.00 | 24.11 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 24.11 | 1.20 | 28.94 | Yes | |
| 14+62.00 | | | | | | | 1713.26 |
| | Normal Cut: | 144.03 | 63.60 | 1.00 | 63.60 | Yes | |
| | Normal Fill: | 0.00 | 0.04 | 1.20 | 0.05 | Yes | |
| | Added Cut: | | -17.70 | 1.00 | -17.70 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 32.15 | 1.00 | 32.15 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 32.15 | 1.20 | 38.58 | Yes | |
| 14+76.00 | | | | | | | 1757.56 |
| | Normal Cut: | 136.67 | 72.77 | 1.00 | 72.77 | Yes | |
| | Normal Fill: | 1.03 | 0.27 | 1.20 | 0.32 | Yes | |
| | Added Cut: | | -20.65 | 1.00 | -20.65 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | UndercutA (MDC Cut): | 72.34 | 37.51 | 1.00 | 37.51 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 37.51 | 1.20 | 45.01 | Yes | |
| 14+82.00 | | | | | | | 1775.46 |
| | Normal Cut: | 135.65 | 30.26 | 1.00 | 30.26 | Yes | |
| | Normal Fill: | 1.22 | 0.25 | 1.20 | 0.30 | Yes | |
| | Added Cut: | | -8.85 | 1.00 | -8.85 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 16.08 | 1.00 | 16.08 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 16.08 | 1.20 | 19.29 | Yes | |
| 15+00.00 | | | | | | | 1829.43 |
| | Normal Cut: | 136.52 | 90.72 | 1.00 | 90.72 | Yes | |
| | Normal Fill: | 0.19 | 0.47 | 1.20 | 0.56 | Yes | |
| | Added Cut: | | -26.55 | 1.00 | -26.55 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 48.23 | 1.00 | 48.23 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 48.23 | 1.20 | 57.87 | Yes | |
| 15+12.00 | | | | | | | 1864.87 |
| | Normal Cut: | 133.66 | 60.04 | 1.00 | 60.04 | Yes | |
| | Normal Fill: | 1.57 | 0.39 | 1.20 | 0.47 | Yes | |
| | Added Cut: | | -17.70 | 1.00 | -17.70 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 32.15 | 1.00 | 32.15 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 32.15 | 1.20 | 38.58 | Yes | |
| 15+16.00 | | | | | | | 1876.41 |
| | Normal Cut: | 134.31 | 19.85 | 1.00 | 19.85 | Yes | |
| | Normal Fill: | 1.36 | 0.22 | 1.20 | 0.26 | Yes | |
| | Added Cut: | | -5.90 | 1.00 | -5.90 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 10.72 | 1.00 | 10.72 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 10.72 | 1.20 | 12.86 | Yes | |
| 15+38.00 | | | | | | | 1942.07 |
| | Normal Cut: | 138.26 | 111.05 | 1.00 | 111.05 | Yes | |
| | Normal Fill: | 1.00 | 0.96 | 1.20 | 1.16 | Yes | |
| | Added Cut: | | -32.45 | 1.00 | -32.45 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 58.94 | 1.00 | 58.94 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 58.94 | 1.20 | 70.73 | Yes | |
| 15+50.00 | | | | | | | 1978.78 |
| | Normal Cut: | 137.61 | 61.31 | 1.00 | 61.31 | Yes | |
| | Normal Fill: | 0.75 | 0.39 | 1.20 | 0.47 | Yes | |
| | Added Cut: | | -17.70 | 1.00 | -17.70 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 32.15 | 1.00 | 32.15 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 32.15 | 1.20 | 38.58 | Yes | |
| 15+55.00 | | | | | | | 1994.17 |
| | Normal Cut: | 138.74 | 25.59 | 1.00 | 25.59 | Yes | |
| | Normal Fill: | 0.51 | 0.12 | 1.20 | 0.14 | Yes | |
| | Added Cut: | | -7.37 | 1.00 | -7.37 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 13.40 | 1.00 | 13.40 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 13.40 | 1.20 | 16.08 | Yes | |
| 16+00.00 | | | | | | | 2133.54 |
| | Normal Cut: | 140.36 | 232.58 | 1.00 | 232.58 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | Normal Fill: | 2.22 | 2.28 | 1.20 | 2.73 | Yes | |
| | Added Cut: | | -66.37 | 1.00 | -66.37 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 120.57 | 1.00 | 120.57 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 120.57 | 1.20 | 144.68 | Yes | |
| 16+04.00 | | | | | | | 2145.85 |
| | Normal Cut: | 140.46 | 20.80 | 1.00 | 20.80 | Yes | |
| | Normal Fill: | 2.77 | 0.37 | 1.20 | 0.44 | Yes | |
| | Added Cut: | | -5.90 | 1.00 | -5.90 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 10.72 | 1.00 | 10.72 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 10.72 | 1.20 | 12.86 | Yes | |
| 16+08.00 | | | | | | | 2158.08 |
| | Normal Cut: | 140.26 | 20.79 | 1.00 | 20.79 | Yes | |
| | Normal Fill: | 3.13 | 0.44 | 1.20 | 0.52 | Yes | |
| | Added Cut: | | -5.90 | 1.00 | -5.90 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 10.72 | 1.00 | 10.72 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 10.72 | 1.20 | 12.86 | Yes | |
| 16+50.00 | | | | | | | 2286.85 |
| | Normal Cut: | 138.89 | 217.12 | 1.00 | 217.12 | Yes | |
| | Normal Fill: | 1.04 | 3.25 | 1.20 | 3.90 | Yes | |
| | Added Cut: | | -61.95 | 1.00 | -61.95 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 112.53 | 1.00 | 112.53 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 112.53 | 1.20 | 135.04 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| 16+62.00 | | | | | | | 2322.41 |
| | Normal Cut: | 132.84 | 60.38 | 1.00 | 60.38 | Yes | |
| | Normal Fill: | 1.53 | 0.57 | 1.20 | 0.69 | Yes | |
| | Added Cut: | | -17.70 | 1.00 | -17.70 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 32.15 | 1.00 | 32.15 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 32.15 | 1.20 | 38.58 | Yes | |
| 16+66.00 | | | | | | | 2333.69 |
| | Normal Cut: | 131.81 | 19.60 | 1.00 | 19.60 | Yes | |
| | Normal Fill: | 1.61 | 0.23 | 1.20 | 0.28 | Yes | |
| | Added Cut: | | -5.90 | 1.00 | -5.90 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 10.72 | 1.00 | 10.72 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 10.72 | 1.20 | 12.86 | Yes | |
| 16+78.00 | | | | | | | 2367.45 |
| | Normal Cut: | 132.53 | 58.74 | 1.00 | 58.74 | Yes | |
| | Normal Fill: | 1.62 | 0.72 | 1.20 | 0.86 | Yes | |
| | Added Cut: | | -17.70 | 1.00 | -17.70 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 32.15 | 1.00 | 32.15 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 32.15 | 1.20 | 38.58 | Yes | |
| 16+90.00 | | | | | | | 2401.06 |
| | Normal Cut: | 131.78 | 58.74 | 1.00 | 58.74 | Yes | |
| | Normal Fill: | 2.11 | 0.83 | 1.20 | 0.99 | Yes | |
| | Added Cut: | | -17.70 | 1.00 | -17.70 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 32.15 | 1.00 | 32.15 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | UndercutA (MDC Fill): | 72.34 | 32.15 | 1.20 | 38.58 | Yes | |
| 17+00.00 | | | | | | | 2428.26 |
| | Normal Cut: | 129.86 | 48.45 | 1.00 | 48.45 | Yes | |
| | Normal Fill: | 3.04 | 0.95 | 1.20 | 1.14 | Yes | |
| | Added Cut: | | -14.75 | 1.00 | -14.75 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 26.79 | 1.00 | 26.79 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 26.79 | 1.20 | 32.15 | Yes | |
| 17+24.00 | | | | | | | 2485.34 |
| | Normal Cut: | 124.50 | 113.05 | 1.00 | 113.05 | Yes | |
| | Normal Fill: | 11.41 | 6.42 | 1.20 | 7.71 | Yes | |
| | Added Cut: | | -35.40 | 1.00 | -35.40 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 64.30 | 1.00 | 64.30 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 64.30 | 1.20 | 77.16 | Yes | |
| 17+37.00 | | | | | | | 2513.00 |
| | Normal Cut: | 122.11 | 59.37 | 1.00 | 59.37 | Yes | |
| | Normal Fill: | 7.87 | 4.64 | 1.20 | 5.57 | Yes | |
| | Added Cut: | | -19.17 | 1.00 | -19.17 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 34.83 | 1.00 | 34.83 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 34.83 | 1.20 | 41.80 | Yes | |
| 17+50.00 | | | | | | | 2539.06 |
| | Normal Cut: | 121.55 | 58.66 | 1.00 | 58.66 | Yes | |
| | Normal Fill: | 14.46 | 5.38 | 1.20 | 6.45 | Yes | |
| | Added Cut: | | -19.17 | 1.00 | -19.17 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 34.83 | 1.00 | 34.83 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 34.83 | 1.20 | 41.80 | Yes | |
| 17+77.00 | | | | | | | 2598.46 |
| | Normal Cut: | 126.77 | 124.16 | 1.00 | 124.16 | Yes | |
| | Normal Fill: | 2.99 | 8.73 | 1.20 | 10.47 | Yes | |
| | Added Cut: | | -39.82 | 1.00 | -39.82 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 72.34 | 1.00 | 72.34 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 72.34 | 1.20 | 86.81 | Yes | |
| 17+83.00 | | | | | | | 2613.95 |
| | Normal Cut: | 127.29 | 28.23 | 1.00 | 28.23 | Yes | |
| | Normal Fill: | 2.02 | 0.56 | 1.20 | 0.67 | Yes | |
| | Added Cut: | | -8.85 | 1.00 | -8.85 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 16.08 | 1.00 | 16.08 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 16.08 | 1.20 | 19.29 | Yes | |
| 18+00.00 | | | | | | | 2658.53 |
| | Normal Cut: | 128.28 | 80.46 | 1.00 | 80.46 | Yes | |
| | Normal Fill: | 2.48 | 1.42 | 1.20 | 1.70 | Yes | |
| | Added Cut: | | -25.07 | 1.00 | -25.07 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 45.55 | 1.00 | 45.55 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 45.55 | 1.20 | 54.66 | Yes | |
| 18+50.00 | | | | | | | 2794.55 |
| | Normal Cut: | 130.46 | 239.57 | 1.00 | 239.57 | Yes | |
| | Normal Fill: | 0.22 | 2.51 | 1.20 | 3.01 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | Normal Cut: | 132.83 | 98.19 | 1.00 | 98.19 | Yes | |
| | Normal Fill: | 0.62 | 0.47 | 1.20 | 0.57 | Yes | |
| | Added Cut: | | -29.50 | 1.00 | -29.50 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 53.58 | 1.00 | 53.58 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 53.58 | 1.20 | 64.30 | Yes | |
| 19+77.00 | | | | | | | 3157.37 |
| | Normal Cut: | 132.52 | 34.40 | 1.00 | 34.40 | Yes | |
| | Normal Fill: | 0.52 | 0.15 | 1.20 | 0.18 | Yes | |
| | Added Cut: | | -10.32 | 1.00 | -10.32 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 18.75 | 1.00 | 18.75 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 18.75 | 1.20 | 22.51 | Yes | |
| 19+80.00 | | | | | | | 3165.99 |
| | Normal Cut: | 132.45 | 14.72 | 1.00 | 14.72 | Yes | |
| | Normal Fill: | 0.49 | 0.06 | 1.20 | 0.07 | Yes | |
| | Added Cut: | | -4.42 | 1.00 | -4.42 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 8.04 | 1.00 | 8.04 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 8.04 | 1.20 | 9.65 | Yes | |
| 20+00.00 | | | | | | | 3223.53 |
| | Normal Cut: | 133.11 | 98.35 | 1.00 | 98.35 | Yes | |
| | Normal Fill: | 0.86 | 0.50 | 1.20 | 0.60 | Yes | |
| | Added Cut: | | -29.50 | 1.00 | -29.50 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 53.58 | 1.00 | 53.58 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 53.58 | 1.20 | 64.30 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| 20+25.00 | | | | | | | 3291.86 |
| | Normal Cut: | 132.45 | 122.94 | 1.00 | 122.94 | Yes | |
| | Normal Fill: | 6.96 | 3.62 | 1.20 | 4.34 | Yes | |
| | Added Cut: | | -36.87 | 1.00 | -36.87 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 66.98 | 1.00 | 66.98 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 66.98 | 1.20 | 80.38 | Yes | |
| 20+50.00 | | | | | | | 3356.39 |
| | Normal Cut: | 132.20 | 122.52 | 1.00 | 122.52 | Yes | |
| | Normal Fill: | 6.95 | 6.44 | 1.20 | 7.73 | Yes | |
| | Added Cut: | | -36.87 | 1.00 | -36.87 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 66.98 | 1.00 | 66.98 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 66.98 | 1.20 | 80.38 | Yes | |
| 20+78.00 | | | | | | | 3427.69 |
| | Normal Cut: | 130.25 | 136.09 | 1.00 | 136.09 | Yes | |
| | Normal Fill: | 6.68 | 7.07 | 1.20 | 8.48 | Yes | |
| | Added Cut: | | -41.30 | 1.00 | -41.30 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 75.02 | 1.00 | 75.02 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 75.02 | 1.20 | 90.02 | Yes | |
| 21+00.00 | | | | | | | 3484.61 |
| | Normal Cut: | 130.12 | 106.08 | 1.00 | 106.08 | Yes | |
| | Normal Fill: | 3.37 | 4.10 | 1.20 | 4.91 | Yes | |
| | Added Cut: | | -32.45 | 1.00 | -32.45 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | UndercutA (MDC Cut): | 72.34 | 58.94 | 1.00 | 58.94 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 58.94 | 1.20 | 70.73 | Yes | |
| 21+46.00 | | | | | | | 3609.99 |
| | Normal Cut: | 130.09 | 221.66 | 1.00 | 221.66 | Yes | |
| | Normal Fill: | 0.33 | 3.16 | 1.20 | 3.79 | Yes | |
| | Added Cut: | | -67.85 | 1.00 | -67.85 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 123.25 | 1.00 | 123.25 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 123.25 | 1.20 | 147.90 | Yes | |
| 21+50.00 | | | | | | | 3621.05 |
| | Normal Cut: | 129.44 | 19.22 | 1.00 | 19.22 | Yes | |
| | Normal Fill: | 1.02 | 0.10 | 1.20 | 0.12 | Yes | |
| | Added Cut: | | -5.90 | 1.00 | -5.90 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 10.72 | 1.00 | 10.72 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 10.72 | 1.20 | 12.86 | Yes | |
| 21+56.00 | | | | | | | 3637.42 |
| | Normal Cut: | 129.26 | 28.74 | 1.00 | 28.74 | Yes | |
| | Normal Fill: | 1.35 | 0.26 | 1.20 | 0.32 | Yes | |
| | Added Cut: | | -8.85 | 1.00 | -8.85 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 16.08 | 1.00 | 16.08 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 16.08 | 1.20 | 19.29 | Yes | |
| 21+80.00 | | | | | | | 3702.66 |
| | Normal Cut: | 131.56 | 115.92 | 1.00 | 115.92 | Yes | |
| | Normal Fill: | 3.18 | 2.01 | 1.20 | 2.42 | Yes | |
| | Added Cut: | | -35.40 | 1.00 | -35.40 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 64.30 | 1.00 | 64.30 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 64.30 | 1.20 | 77.16 | Yes | |
| 22+00.00 | | | | | | | 3756.16 |
| | Normal Cut: | 131.45 | 97.41 | 1.00 | 97.41 | Yes | |
| | Normal Fill: | 5.12 | 3.07 | 1.20 | 3.69 | Yes | |
| | Added Cut: | | -29.50 | 1.00 | -29.50 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 53.58 | 1.00 | 53.58 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 53.58 | 1.20 | 64.30 | Yes | |
| 22+08.00 | | | | | | | 3777.17 |
| | Normal Cut: | 131.57 | 38.97 | 1.00 | 38.97 | Yes | |
| | Normal Fill: | 5.43 | 1.56 | 1.20 | 1.88 | Yes | |
| | Added Cut: | | -11.80 | 1.00 | -11.80 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 21.43 | 1.00 | 21.43 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 21.43 | 1.20 | 25.72 | Yes | |
| 22+50.00 | | | | | | | 3888.33 |
| | Normal Cut: | 129.14 | 202.78 | 1.00 | 202.78 | Yes | |
| | Normal Fill: | 2.24 | 5.97 | 1.20 | 7.16 | Yes | |
| | Added Cut: | | -61.95 | 1.00 | -61.95 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 112.53 | 1.00 | 112.53 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 112.53 | 1.20 | 135.03 | Yes | |
| 22+74.00 | | | | | | | 3952.34 |
| | Normal Cut: | 128.81 | 114.64 | 1.00 | 114.64 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | Normal Fill: | 2.20 | 1.97 | 1.20 | 2.37 | Yes | |
| | Added Cut: | | -35.40 | 1.00 | -35.40 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 64.30 | 1.00 | 64.30 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 64.30 | 1.20 | 77.16 | Yes | |
| 22+86.00 | | | | | | | 3984.05 |
| | Normal Cut: | 128.32 | 57.14 | 1.00 | 57.14 | Yes | |
| | Normal Fill: | 2.67 | 1.08 | 1.20 | 1.30 | Yes | |
| | Added Cut: | | -17.70 | 1.00 | -17.70 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 32.15 | 1.00 | 32.15 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 32.15 | 1.20 | 38.58 | Yes | |
| 23+00.00 | | | | | | | 4020.80 |
| | Normal Cut: | 128.67 | 66.63 | 1.00 | 66.63 | Yes | |
| | Normal Fill: | 2.90 | 1.44 | 1.20 | 1.73 | Yes | |
| | Added Cut: | | -20.65 | 1.00 | -20.65 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 37.51 | 1.00 | 37.51 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 37.51 | 1.20 | 45.01 | Yes | |
| 23+39.00 | | | | | | | 4123.82 |
| | Normal Cut: | 129.12 | 186.19 | 1.00 | 186.19 | Yes | |
| | Normal Fill: | 2.56 | 3.95 | 1.20 | 4.74 | Yes | |
| | Added Cut: | | -57.52 | 1.00 | -57.52 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 104.49 | 1.00 | 104.49 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 104.49 | 1.20 | 125.39 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| 23+50.00 | | | | | | | 4152.84 |
| | Normal Cut: | 129.15 | 52.61 | 1.00 | 52.61 | Yes | |
| | Normal Fill: | 3.48 | 1.23 | 1.20 | 1.48 | Yes | |
| | Added Cut: | | -16.22 | 1.00 | -16.22 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 29.47 | 1.00 | 29.47 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 29.47 | 1.20 | 35.37 | Yes | |
| 23+80.00 | | | | | | | 4231.00 |
| | Normal Cut: | 129.28 | 143.58 | 1.00 | 143.58 | Yes | |
| | Normal Fill: | 4.16 | 4.24 | 1.20 | 5.09 | Yes | |
| | Added Cut: | | -44.25 | 1.00 | -44.25 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 80.38 | 1.00 | 80.38 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 80.38 | 1.20 | 96.45 | Yes | |
| 23+85.00 | | | | | | | 4243.91 |
| | Normal Cut: | 129.19 | 23.93 | 1.00 | 23.93 | Yes | |
| | Normal Fill: | 4.54 | 0.81 | 1.20 | 0.97 | Yes | |
| | Added Cut: | | -7.37 | 1.00 | -7.37 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 13.40 | 1.00 | 13.40 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 13.40 | 1.20 | 16.08 | Yes | |
| 23+94.00 | | | | | | | 4266.95 |
| | Normal Cut: | 129.11 | 43.05 | 1.00 | 43.05 | Yes | |
| | Normal Fill: | 5.02 | 1.59 | 1.20 | 1.91 | Yes | |
| | Added Cut: | | -13.27 | 1.00 | -13.27 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 24.11 | 1.00 | 24.11 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | UndercutA (MDC Fill): | 72.34 | 24.11 | 1.20 | 28.94 | Yes | |
| 24+00.00 | | | | | | | 4282.24 |
| | Normal Cut: | 128.96 | 28.68 | 1.00 | 28.68 | Yes | |
| | Normal Fill: | 4.94 | 1.11 | 1.20 | 1.33 | Yes | |
| | Added Cut: | | -8.85 | 1.00 | -8.85 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 16.08 | 1.00 | 16.08 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 16.08 | 1.20 | 19.29 | Yes | |
| 24+24.00 | | | | | | | 4343.75 |
| | Normal Cut: | 129.32 | 114.79 | 1.00 | 114.79 | Yes | |
| | Normal Fill: | 4.47 | 4.18 | 1.20 | 5.02 | Yes | |
| | Added Cut: | | -35.40 | 1.00 | -35.40 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 64.30 | 1.00 | 64.30 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 64.30 | 1.20 | 77.16 | Yes | |
| 24+35.00 | | | | | | | 4372.44 |
| | Normal Cut: | 130.16 | 52.86 | 1.00 | 52.86 | Yes | |
| | Normal Fill: | 3.93 | 1.71 | 1.20 | 2.05 | Yes | |
| | Added Cut: | | -16.22 | 1.00 | -16.22 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 29.47 | 1.00 | 29.47 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 29.47 | 1.20 | 35.37 | Yes | |
| 24+40.00 | | | | | | | 4385.72 |
| | Normal Cut: | 130.81 | 24.16 | 1.00 | 24.16 | Yes | |
| | Normal Fill: | 3.51 | 0.69 | 1.20 | 0.83 | Yes | |
| | Added Cut: | | -7.37 | 1.00 | -7.37 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 13.40 | 1.00 | 13.40 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 13.40 | 1.20 | 16.08 | Yes | |
| 24+50.00 | | | | | | | 4412.32 |
| | Normal Cut: | 131.65 | 48.60 | 1.00 | 48.60 | Yes | |
| | Normal Fill: | 5.06 | 1.59 | 1.20 | 1.90 | Yes | |
| | Added Cut: | | -14.75 | 1.00 | -14.75 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 26.79 | 1.00 | 26.79 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 26.79 | 1.20 | 32.15 | Yes | |
| 24+61.00 | | | | | | | 4441.23 |
| | Normal Cut: | 132.27 | 53.76 | 1.00 | 53.76 | Yes | |
| | Normal Fill: | 6.12 | 2.28 | 1.20 | 2.73 | Yes | |
| | Added Cut: | | -16.22 | 1.00 | -16.22 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 29.47 | 1.00 | 29.47 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 29.47 | 1.20 | 35.37 | Yes | |
| 24+76.00 | | | | | | | 4480.66 |
| | Normal Cut: | 133.24 | 73.75 | 1.00 | 73.75 | Yes | |
| | Normal Fill: | 6.34 | 3.46 | 1.20 | 4.15 | Yes | |
| | Added Cut: | | -22.12 | 1.00 | -22.12 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 40.19 | 1.00 | 40.19 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 40.19 | 1.20 | 48.23 | Yes | |
| 24+91.00 | | | | | | | 4520.67 |
| | Normal Cut: | 134.00 | 74.23 | 1.00 | 74.23 | Yes | |
| | Normal Fill: | 5.85 | 3.39 | 1.20 | 4.06 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | Normal Cut: | 141.74 | 20.94 | 1.00 | 20.94 | Yes | |
| | Normal Fill: | 3.53 | 0.50 | 1.20 | 0.60 | Yes | |
| | Added Cut: | | -5.90 | 1.00 | -5.90 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.34 | 10.72 | 1.00 | 10.72 | Yes | |
| | UndercutA (MDC Fill): | 72.34 | 10.72 | 1.20 | 12.86 | Yes | |
| 25+72.00 | | | | | | | 4761.96 |
| | Normal Cut: | 142.37 | 94.70 | 1.00 | 94.70 | Yes | |
| | Normal Fill: | 3.55 | 2.36 | 1.20 | 2.83 | Yes | |
| | Added Cut: | | -26.55 | 1.00 | -26.55 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.42 | 48.25 | 1.00 | 48.25 | Yes | |
| | UndercutA (MDC Fill): | 72.42 | 48.25 | 1.20 | 57.90 | Yes | |
| 25+91.00 | | | | | | | 4819.11 |
| | Normal Cut: | 143.86 | 100.71 | 1.00 | 100.71 | Yes | |
| | Normal Fill: | 9.08 | 4.44 | 1.20 | 5.33 | Yes | |
| | Added Cut: | | -28.02 | 1.00 | -28.02 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.66 | 51.05 | 1.00 | 51.05 | Yes | |
| | UndercutA (MDC Fill): | 72.66 | 51.05 | 1.20 | 61.25 | Yes | |
| 26+00.00 | | | | | | | 4847.12 |
| | Normal Cut: | 148.05 | 48.65 | 1.00 | 48.65 | Yes | |
| | Normal Fill: | 3.52 | 2.10 | 1.20 | 2.52 | Yes | |
| | Added Cut: | | -13.27 | 1.00 | -13.27 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.77 | 24.24 | 1.00 | 24.24 | Yes | |
| | UndercutA (MDC Fill): | 72.77 | 24.24 | 1.20 | 29.09 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| 26+09.00 | | | | | | | 4878.64 |
| | Normal Cut: | 154.83 | 50.48 | 1.00 | 50.48 | Yes | |
| | Normal Fill: | 0.61 | 0.69 | 1.20 | 0.83 | Yes | |
| | Added Cut: | | -13.27 | 1.00 | -13.27 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.89 | 24.28 | 1.00 | 24.28 | Yes | |
| | UndercutA (MDC Fill): | 72.89 | 24.28 | 1.20 | 29.13 | Yes | |
| 26+26.00 | | | | | | | 4934.84 |
| | Normal Cut: | 155.67 | 97.75 | 1.00 | 97.75 | Yes | |
| | Normal Fill: | 5.66 | 1.98 | 1.20 | 2.37 | Yes | |
| | Added Cut: | | -29.99 | 1.00 | -29.99 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.10 | 45.96 | 1.00 | 45.96 | Yes | |
| | UndercutA (MDC Fill): | 73.10 | 45.96 | 1.20 | 55.15 | Yes | |
| 26+50.00 | | | | | | | 5005.84 |
| | Normal Cut: | 143.37 | 132.90 | 1.00 | 132.90 | Yes | |
| | Normal Fill: | 8.12 | 6.13 | 1.20 | 7.35 | Yes | |
| | Added Cut: | | -42.34 | 1.00 | -42.34 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 64.34 | 61.08 | 1.00 | 61.08 | Yes | |
| | UndercutA (MDC Fill): | 64.34 | 61.08 | 1.20 | 73.30 | Yes | |
| 26+63.00 | | | | | | | 5044.01 |
| | Normal Cut: | 155.08 | 71.85 | 1.00 | 71.85 | Yes | |
| | Normal Fill: | 6.90 | 3.62 | 1.20 | 4.34 | Yes | |
| | Added Cut: | | -22.93 | 1.00 | -22.93 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | UndercutA (MDC Cut): | 68.84 | 32.06 | 1.00 | 32.06 | Yes | |
| | UndercutA (MDC Fill): | 68.84 | 32.06 | 1.20 | 38.47 | Yes | |
| 26+77.00 | | | | | | | 5092.18 |
| | Normal Cut: | 164.31 | 82.80 | 1.00 | 82.80 | Yes | |
| | Normal Fill: | 1.34 | 2.14 | 1.20 | 2.56 | Yes | |
| | Added Cut: | | -24.70 | 1.00 | -24.70 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 36.86 | 1.00 | 36.86 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 36.86 | 1.20 | 44.23 | Yes | |
| 26+92.00 | | | | | | | 5147.44 |
| | Normal Cut: | 165.69 | 91.66 | 1.00 | 91.66 | Yes | |
| | Normal Fill: | 4.03 | 1.49 | 1.20 | 1.79 | Yes | |
| | Added Cut: | | -26.46 | 1.00 | -26.46 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 40.75 | 1.00 | 40.75 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 40.75 | 1.20 | 48.90 | Yes | |
| 27+00.00 | | | | | | | 5176.93 |
| | Normal Cut: | 165.63 | 49.08 | 1.00 | 49.08 | Yes | |
| | Normal Fill: | 2.36 | 0.95 | 1.20 | 1.14 | Yes | |
| | Added Cut: | | -14.11 | 1.00 | -14.11 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 21.73 | 1.00 | 21.73 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 21.73 | 1.20 | 26.08 | Yes | |
| 27+05.00 | | | | | | | 5195.69 |
| | Normal Cut: | 165.50 | 30.66 | 1.00 | 30.66 | Yes | |
| | Normal Fill: | 0.95 | 0.31 | 1.20 | 0.37 | Yes | |
| | Added Cut: | | -8.82 | 1.00 | -8.82 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 13.58 | 1.00 | 13.58 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 13.58 | 1.20 | 16.30 | Yes | |
| 27+09.00 | | | | | | | 5210.77 |
| | Normal Cut: | 165.04 | 24.48 | 1.00 | 24.48 | Yes | |
| | Normal Fill: | 1.02 | 0.15 | 1.20 | 0.18 | Yes | |
| | Added Cut: | | -7.06 | 1.00 | -7.06 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 10.87 | 1.00 | 10.87 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 10.87 | 1.20 | 13.04 | Yes | |
| 27+13.70 | | | | | | | 5228.28 |
| | Normal Cut: | 164.42 | 28.68 | 1.00 | 28.68 | Yes | |
| | Normal Fill: | 2.00 | 0.26 | 1.20 | 0.32 | Yes | |
| | Added Cut: | | -8.29 | 1.00 | -8.29 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 12.77 | 1.00 | 12.77 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 12.77 | 1.20 | 15.32 | Yes | |
| 27+23.00 | | | | | | | 5262.39 |
| | Normal Cut: | 163.46 | 56.47 | 1.00 | 56.47 | Yes | |
| | Normal Fill: | 2.35 | 0.75 | 1.20 | 0.90 | Yes | |
| | Added Cut: | | -16.41 | 1.00 | -16.41 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 25.26 | 1.00 | 25.26 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 25.26 | 1.20 | 30.32 | Yes | |
| 27+34.00 | | | | | | | 5302.26 |
| | Normal Cut: | 162.55 | 66.41 | 1.00 | 66.41 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | Normal Fill: | 2.41 | 0.97 | 1.20 | 1.16 | Yes | |
| | Added Cut: | | -19.40 | 1.00 | -19.40 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 29.88 | 1.00 | 29.88 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 29.88 | 1.20 | 35.86 | Yes | |
| 27+50.00 | | | | | | | 5359.64 |
| | Normal Cut: | 161.19 | 95.92 | 1.00 | 95.92 | Yes | |
| | Normal Fill: | 2.17 | 1.36 | 1.20 | 1.63 | Yes | |
| | Added Cut: | | -28.22 | 1.00 | -28.22 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 43.46 | 1.00 | 43.46 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 43.46 | 1.20 | 52.16 | Yes | |
| 27+60.00 | | | | | | | 5395.01 |
| | Normal Cut: | 160.25 | 59.53 | 1.00 | 59.53 | Yes | |
| | Normal Fill: | 2.67 | 0.90 | 1.20 | 1.08 | Yes | |
| | Added Cut: | | -17.64 | 1.00 | -17.64 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 27.16 | 1.00 | 27.16 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 27.16 | 1.20 | 32.60 | Yes | |
| 27+70.00 | | | | | | | 5430.12 |
| | Normal Cut: | 159.58 | 59.23 | 1.00 | 59.23 | Yes | |
| | Normal Fill: | 2.03 | 0.87 | 1.20 | 1.05 | Yes | |
| | Added Cut: | | -17.64 | 1.00 | -17.64 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 27.16 | 1.00 | 27.16 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 27.16 | 1.20 | 32.60 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| 27+73.00 | | | | | | | 5440.76 |
| | Normal Cut: | 159.82 | 17.74 | 1.00 | 17.74 | Yes | |
| | Normal Fill: | 0.71 | 0.15 | 1.20 | 0.18 | Yes | |
| | Added Cut: | | -5.29 | 1.00 | -5.29 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 8.15 | 1.00 | 8.15 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 8.15 | 1.20 | 9.78 | Yes | |
| 27+94.00 | | | | | | | 5515.32 |
| | Normal Cut: | 159.65 | 124.24 | 1.00 | 124.24 | Yes | |
| | Normal Fill: | 1.92 | 1.02 | 1.20 | 1.23 | Yes | |
| | Added Cut: | | -37.04 | 1.00 | -37.04 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 57.04 | 1.00 | 57.04 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 57.04 | 1.20 | 68.45 | Yes | |
| 28+00.00 | | | | | | | 5536.35 |
| | Normal Cut: | 158.47 | 35.35 | 1.00 | 35.35 | Yes | |
| | Normal Fill: | 1.61 | 0.39 | 1.20 | 0.47 | Yes | |
| | Added Cut: | | -10.58 | 1.00 | -10.58 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 16.30 | 1.00 | 16.30 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 16.30 | 1.20 | 19.56 | Yes | |
| 28+14.00 | | | | | | | 5583.67 |
| | Normal Cut: | 155.55 | 81.41 | 1.00 | 81.41 | Yes | |
| | Normal Fill: | 4.17 | 1.50 | 1.20 | 1.80 | Yes | |
| | Added Cut: | | -24.70 | 1.00 | -24.70 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 38.03 | 1.00 | 38.03 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | UndercutA (MDC Fill): | 73.34 | 38.03 | 1.20 | 45.64 | Yes | |
| 28+23.70 | | | | | | | 5614.85 |
| | Normal Cut: | 153.93 | 55.59 | 1.00 | 55.59 | Yes | |
| | Normal Fill: | 5.26 | 1.69 | 1.20 | 2.03 | Yes | |
| | Added Cut: | | -17.11 | 1.00 | -17.11 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 26.35 | 1.00 | 26.35 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 26.35 | 1.20 | 31.62 | Yes | |
| 28+42.00 | | | | | | | 5672.93 |
| | Normal Cut: | 153.94 | 104.33 | 1.00 | 104.33 | Yes | |
| | Normal Fill: | 4.63 | 3.35 | 1.20 | 4.02 | Yes | |
| | Added Cut: | | -32.28 | 1.00 | -32.28 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 49.71 | 1.00 | 49.71 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 49.71 | 1.20 | 59.65 | Yes | |
| 28+50.00 | | | | | | | 5698.39 |
| | Normal Cut: | 153.90 | 45.61 | 1.00 | 45.61 | Yes | |
| | Normal Fill: | 4.88 | 1.41 | 1.20 | 1.69 | Yes | |
| | Added Cut: | | -14.11 | 1.00 | -14.11 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 21.73 | 1.00 | 21.73 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 21.73 | 1.20 | 26.08 | Yes | |
| 28+70.17 | | | | | | | 5763.21 |
| | Normal Cut: | 153.55 | 114.84 | 1.00 | 114.84 | Yes | |
| | Normal Fill: | 2.88 | 2.90 | 1.20 | 3.48 | Yes | |
| | Added Cut: | | -35.58 | 1.00 | -35.58 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 54.79 | 1.00 | 54.79 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 54.79 | 1.20 | 65.75 | Yes | |
| 28+81.50 | | | | | | | 5800.86 |
| | Normal Cut: | 155.20 | 64.78 | 1.00 | 64.78 | Yes | |
| | Normal Fill: | 1.08 | 0.83 | 1.20 | 1.00 | Yes | |
| | Added Cut: | | -19.99 | 1.00 | -19.99 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.33 | 30.77 | 1.00 | 30.77 | Yes | |
| | UndercutA (MDC Fill): | 73.33 | 30.77 | 1.20 | 36.93 | Yes | |
| 28+99.00 | | | | | | | 5860.33 |
| | Normal Cut: | 155.95 | 100.83 | 1.00 | 100.83 | Yes | |
| | Normal Fill: | 1.45 | 0.82 | 1.20 | 0.98 | Yes | |
| | Added Cut: | | -30.87 | 1.00 | -30.87 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 47.53 | 1.00 | 47.53 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 47.53 | 1.20 | 57.04 | Yes | |
| 29+00.00 | | | | | | | 5863.74 |
| | Normal Cut: | 156.16 | 5.78 | 1.00 | 5.78 | Yes | |
| | Normal Fill: | 1.28 | 0.05 | 1.20 | 0.06 | Yes | |
| | Added Cut: | | -1.76 | 1.00 | -1.76 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 2.72 | 1.00 | 2.72 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 2.72 | 1.20 | 3.26 | Yes | |
| 29+06.00 | | | | | | | 5884.30 |
| | Normal Cut: | 156.27 | 34.71 | 1.00 | 34.71 | Yes | |
| | Normal Fill: | 1.07 | 0.26 | 1.20 | 0.31 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | Normal Cut: | 152.36 | 11.29 | 1.00 | 11.29 | Yes | |
| | Normal Fill: | 0.96 | 0.07 | 1.20 | 0.09 | Yes | |
| | Added Cut: | | -3.53 | 1.00 | -3.53 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 5.43 | 1.00 | 5.43 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 5.43 | 1.20 | 6.52 | Yes | |
| 29+59.00 | | | | | | | 6062.04 |
| | Normal Cut: | 152.25 | 39.49 | 1.00 | 39.49 | Yes | |
| | Normal Fill: | 1.12 | 0.27 | 1.20 | 0.32 | Yes | |
| | Added Cut: | | -12.35 | 1.00 | -12.35 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 19.01 | 1.00 | 19.01 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 19.01 | 1.20 | 22.82 | Yes | |
| 29+72.50 | | | | | | | 6105.92 |
| | Normal Cut: | 151.49 | 75.93 | 1.00 | 75.93 | Yes | |
| | Normal Fill: | 1.89 | 0.75 | 1.20 | 0.90 | Yes | |
| | Added Cut: | | -23.81 | 1.00 | -23.81 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 36.67 | 1.00 | 36.67 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 36.67 | 1.20 | 44.01 | Yes | |
| 29+77.28 | | | | | | | 6121.16 |
| | Normal Cut: | 150.14 | 26.70 | 1.00 | 26.70 | Yes | |
| | Normal Fill: | 2.30 | 0.37 | 1.20 | 0.45 | Yes | |
| | Added Cut: | | -8.43 | 1.00 | -8.43 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 72.66 | 12.92 | 1.00 | 12.92 | Yes | |
| | UndercutA (MDC Fill): | 72.66 | 12.92 | 1.20 | 15.51 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| 29+78.85 | | | | | | | 6126.03 |
| | Normal Cut: | 148.23 | 8.67 | 1.00 | 8.67 | Yes | |
| | Normal Fill: | 3.18 | 0.16 | 1.20 | 0.19 | Yes | |
| | Added Cut: | | -2.77 | 1.00 | -2.77 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 71.80 | 4.20 | 1.00 | 4.20 | Yes | |
| | UndercutA (MDC Fill): | 71.80 | 4.20 | 1.20 | 5.04 | Yes | |
| 30+00.00 | | | | | | | 6174.17 |
| | Normal Cut: | 124.26 | 106.73 | 1.00 | 106.73 | Yes | |
| | Normal Fill: | 20.23 | 9.17 | 1.20 | 11.00 | Yes | |
| | Added Cut: | | -37.31 | 1.00 | -37.31 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 59.34 | 51.36 | 1.00 | 51.36 | Yes | |
| | UndercutA (MDC Fill): | 59.34 | 51.36 | 1.20 | 61.64 | Yes | |
| 30+11.66 | | | | | | | 6191.17 |
| | Normal Cut: | 127.73 | 54.41 | 1.00 | 54.41 | Yes | |
| | Normal Fill: | 24.98 | 9.76 | 1.20 | 11.71 | Yes | |
| | Added Cut: | | -20.57 | 1.00 | -20.57 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 59.34 | 25.63 | 1.00 | 25.63 | Yes | |
| | UndercutA (MDC Fill): | 59.34 | 25.63 | 1.20 | 30.75 | Yes | |
| 30+18.67 | | | | | | | 6202.11 |
| | Normal Cut: | 129.98 | 33.45 | 1.00 | 33.45 | Yes | |
| | Normal Fill: | 20.40 | 5.89 | 1.20 | 7.07 | Yes | |
| | Added Cut: | | -12.37 | 1.00 | -12.37 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | UndercutA (MDC Cut): | 59.34 | 15.41 | 1.00 | 15.41 | Yes | |
| | UndercutA (MDC Fill): | 59.34 | 15.41 | 1.20 | 18.49 | Yes | |
| 30+38.00 | | | | | | | 6247.40 |
| | Normal Cut: | 140.00 | 96.64 | 1.00 | 96.64 | Yes | |
| | Normal Fill: | 0.00 | 7.30 | 1.20 | 8.76 | Yes | |
| | Added Cut: | | -34.10 | 1.00 | -34.10 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 59.33 | 42.48 | 1.00 | 42.48 | Yes | |
| | UndercutA (MDC Fill): | 59.33 | 42.48 | 1.20 | 50.98 | Yes | |
| 30+46.52 | | | | | | | 6271.99 |
| | Normal Cut: | 136.66 | 43.65 | 1.00 | 43.65 | Yes | |
| | Normal Fill: | 1.49 | 0.23 | 1.20 | 0.28 | Yes | |
| | Added Cut: | | -15.03 | 1.00 | -15.03 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 59.34 | 18.72 | 1.00 | 18.72 | Yes | |
| | UndercutA (MDC Fill): | 59.34 | 18.72 | 1.20 | 22.47 | Yes | |
| 30+50.00 | | | | | | | 6281.51 |
| | Normal Cut: | 135.65 | 17.55 | 1.00 | 17.55 | Yes | |
| | Normal Fill: | 3.15 | 0.30 | 1.20 | 0.36 | Yes | |
| | Added Cut: | | -6.14 | 1.00 | -6.14 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 59.34 | 7.65 | 1.00 | 7.65 | Yes | |
| | UndercutA (MDC Fill): | 59.34 | 7.65 | 1.20 | 9.18 | Yes | |
| 30+56.00 | | | | | | | 6296.12 |
| | Normal Cut: | 134.01 | 29.96 | 1.00 | 29.96 | Yes | |
| | Normal Fill: | 12.84 | 1.78 | 1.20 | 2.13 | Yes | |
| | Added Cut: | | -10.58 | 1.00 | -10.58 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 59.34 | 13.19 | 1.00 | 13.19 | Yes | |
| | UndercutA (MDC Fill): | 59.34 | 13.19 | 1.20 | 15.82 | Yes | |
| 30+62.11 | | | | | | | 6310.42 |
| | Normal Cut: | 134.58 | 30.39 | 1.00 | 30.39 | Yes | |
| | Normal Fill: | 6.52 | 2.19 | 1.20 | 2.63 | Yes | |
| | Added Cut: | | -10.78 | 1.00 | -10.78 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 59.34 | 13.43 | 1.00 | 13.43 | Yes | |
| | UndercutA (MDC Fill): | 59.34 | 13.43 | 1.20 | 16.11 | Yes | |
| 30+79.00 | | | | | | | 6353.95 |
| | Normal Cut: | 132.11 | 83.42 | 1.00 | 83.42 | Yes | |
| | Normal Fill: | 0.58 | 2.22 | 1.20 | 2.67 | Yes | |
| | Added Cut: | | -29.79 | 1.00 | -29.79 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 59.34 | 37.12 | 1.00 | 37.12 | Yes | |
| | UndercutA (MDC Fill): | 59.34 | 37.12 | 1.20 | 44.55 | Yes | |
| 30+81.50 | | | | | | | 6360.42 |
| | Normal Cut: | 130.19 | 12.14 | 1.00 | 12.14 | Yes | |
| | Normal Fill: | 2.36 | 0.14 | 1.20 | 0.16 | Yes | |
| | Added Cut: | | -4.41 | 1.00 | -4.41 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 59.34 | 5.49 | 1.00 | 5.49 | Yes | |
| | UndercutA (MDC Fill): | 59.34 | 5.49 | 1.20 | 6.59 | Yes | |
| 30+84.00 | | | | | | | 6366.48 |
| | Normal Cut: | 129.07 | 12.00 | 1.00 | 12.00 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | Normal Fill: | 5.42 | 0.36 | 1.20 | 0.43 | Yes | |
| | Added Cut: | | -4.41 | 1.00 | -4.41 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 59.41 | 5.50 | 1.00 | 5.50 | Yes | |
| | UndercutA (MDC Fill): | 59.41 | 5.50 | 1.20 | 6.60 | Yes | |
| 31+00.00 | | | | | | | 6411.82 |
| | Normal Cut: | 154.03 | 83.88 | 1.00 | 83.88 | Yes | |
| | Normal Fill: | 1.53 | 2.06 | 1.20 | 2.47 | Yes | |
| | Added Cut: | | -28.22 | 1.00 | -28.22 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.00 | 39.23 | 1.00 | 39.23 | Yes | |
| | UndercutA (MDC Fill): | 73.00 | 39.23 | 1.20 | 47.08 | Yes | |
| 31+01.00 | | | | | | | 6415.17 |
| | Normal Cut: | 154.66 | 5.72 | 1.00 | 5.72 | Yes | |
| | Normal Fill: | 1.38 | 0.05 | 1.20 | 0.06 | Yes | |
| | Added Cut: | | -1.76 | 1.00 | -1.76 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.24 | 2.71 | 1.00 | 2.71 | Yes | |
| | UndercutA (MDC Fill): | 73.24 | 2.71 | 1.20 | 3.25 | Yes | |
| 31+18.00 | | | | | | | 6472.38 |
| | Normal Cut: | 155.80 | 97.74 | 1.00 | 97.74 | Yes | |
| | Normal Fill: | 2.08 | 1.09 | 1.20 | 1.31 | Yes | |
| | Added Cut: | | -29.99 | 1.00 | -29.99 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.33 | 46.14 | 1.00 | 46.14 | Yes | |
| | UndercutA (MDC Fill): | 73.33 | 46.14 | 1.20 | 55.37 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| 31+24.00 | | | | | | | 6492.60 |
| | Normal Cut: | 156.02 | 34.65 | 1.00 | 34.65 | Yes | |
| | Normal Fill: | 2.35 | 0.49 | 1.20 | 0.59 | Yes | |
| | Added Cut: | | -10.58 | 1.00 | -10.58 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.33 | 16.30 | 1.00 | 16.30 | Yes | |
| | UndercutA (MDC Fill): | 73.33 | 16.30 | 1.20 | 19.55 | Yes | |
| 31+26.00 | | | | | | | 6499.34 |
| | Normal Cut: | 156.12 | 11.56 | 1.00 | 11.56 | Yes | |
| | Normal Fill: | 2.33 | 0.17 | 1.20 | 0.21 | Yes | |
| | Added Cut: | | -3.53 | 1.00 | -3.53 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.33 | 5.43 | 1.00 | 5.43 | Yes | |
| | UndercutA (MDC Fill): | 73.33 | 5.43 | 1.20 | 6.52 | Yes | |
| 31+44.00 | | | | | | | 6560.48 |
| | Normal Cut: | 157.08 | 104.40 | 1.00 | 104.40 | Yes | |
| | Normal Fill: | 1.99 | 1.44 | 1.20 | 1.73 | Yes | |
| | Added Cut: | | -31.75 | 1.00 | -31.75 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 48.89 | 1.00 | 48.89 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 48.89 | 1.20 | 58.67 | Yes | |
| 31+50.00 | | | | | | | 6581.06 |
| | Normal Cut: | 157.20 | 34.92 | 1.00 | 34.92 | Yes | |
| | Normal Fill: | 1.72 | 0.41 | 1.20 | 0.49 | Yes | |
| | Added Cut: | | -10.58 | 1.00 | -10.58 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 16.30 | 1.00 | 16.30 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | UndercutA (MDC Fill): | 73.34 | 16.30 | 1.20 | 19.56 | Yes | |
| 31+51.00 | | | | | | | 6584.50 |
| | Normal Cut: | 157.18 | 5.82 | 1.00 | 5.82 | Yes | |
| | Normal Fill: | 1.68 | 0.06 | 1.20 | 0.08 | Yes | |
| | Added Cut: | | -1.76 | 1.00 | -1.76 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 2.72 | 1.00 | 2.72 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 2.72 | 1.20 | 3.26 | Yes | |
| 31+53.00 | | | | | | | 6591.38 |
| | Normal Cut: | 157.17 | 11.64 | 1.00 | 11.64 | Yes | |
| | Normal Fill: | 1.68 | 0.12 | 1.20 | 0.15 | Yes | |
| | Added Cut: | | -3.53 | 1.00 | -3.53 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 5.43 | 1.00 | 5.43 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 5.43 | 1.20 | 6.52 | Yes | |
| 31+57.00 | | | | | | | 6605.14 |
| | Normal Cut: | 157.30 | 23.29 | 1.00 | 23.29 | Yes | |
| | Normal Fill: | 1.69 | 0.25 | 1.20 | 0.30 | Yes | |
| | Added Cut: | | -7.06 | 1.00 | -7.06 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 10.87 | 1.00 | 10.87 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 10.87 | 1.20 | 13.04 | Yes | |
| 31+64.00 | | | | | | | 6629.50 |
| | Normal Cut: | 157.45 | 40.80 | 1.00 | 40.80 | Yes | |
| | Normal Fill: | 0.19 | 0.24 | 1.20 | 0.29 | Yes | |
| | Added Cut: | | -12.35 | 1.00 | -12.35 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 19.01 | 1.00 | 19.01 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 19.01 | 1.20 | 22.82 | Yes | |
| 31+69.00 | | | | | | | 6647.13 |
| | Normal Cut: | 157.84 | 29.19 | 1.00 | 29.19 | Yes | |
| | Normal Fill: | 0.10 | 0.03 | 1.20 | 0.03 | Yes | |
| | Added Cut: | | -8.82 | 1.00 | -8.82 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 13.58 | 1.00 | 13.58 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 13.58 | 1.20 | 16.30 | Yes | |
| 31+89.00 | | | | | | | 6717.61 |
| | Normal Cut: | 158.16 | 117.04 | 1.00 | 117.04 | Yes | |
| | Normal Fill: | 0.83 | 0.34 | 1.20 | 0.41 | Yes | |
| | Added Cut: | | -35.28 | 1.00 | -35.28 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 54.33 | 1.00 | 54.33 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 54.33 | 1.20 | 65.19 | Yes | |
| 31+91.00 | | | | | | | 6724.63 |
| | Normal Cut: | 158.14 | 11.71 | 1.00 | 11.71 | Yes | |
| | Normal Fill: | 0.97 | 0.07 | 1.20 | 0.08 | Yes | |
| | Added Cut: | | -3.53 | 1.00 | -3.53 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 5.43 | 1.00 | 5.43 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 5.43 | 1.20 | 6.52 | Yes | |
| 32+00.00 | | | | | | | 6756.15 |
| | Normal Cut: | 158.18 | 52.72 | 1.00 | 52.72 | Yes | |
| | Normal Fill: | 1.20 | 0.36 | 1.20 | 0.43 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | Normal Cut: | 150.82 | 22.38 | 1.00 | 22.38 | Yes | |
| | Normal Fill: | 2.50 | 0.39 | 1.20 | 0.47 | Yes | |
| | Added Cut: | | -7.06 | 1.00 | -7.06 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 10.87 | 1.00 | 10.87 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 10.87 | 1.20 | 13.04 | Yes | |
| 33+50.00 | | | | | | | 7249.49 |
| | Normal Cut: | 147.53 | 254.15 | 1.00 | 254.15 | Yes | |
| | Normal Fill: | 3.39 | 5.02 | 1.20 | 6.02 | Yes | |
| | Added Cut: | | -81.14 | 1.00 | -81.14 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 124.95 | 1.00 | 124.95 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 124.95 | 1.20 | 149.95 | Yes | |
| 34+00.00 | | | | | | | 7405.97 |
| | Normal Cut: | 152.55 | 277.85 | 1.00 | 277.85 | Yes | |
| | Normal Fill: | 2.02 | 5.01 | 1.20 | 6.01 | Yes | |
| | Added Cut: | | -88.20 | 1.00 | -88.20 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 135.82 | 1.00 | 135.82 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 135.82 | 1.20 | 162.98 | Yes | |
| 34+08.00 | | | | | | | 7432.25 |
| | Normal Cut: | 153.59 | 45.35 | 1.00 | 45.35 | Yes | |
| | Normal Fill: | 1.44 | 0.51 | 1.20 | 0.62 | Yes | |
| | Added Cut: | | -14.11 | 1.00 | -14.11 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.15 | 21.70 | 1.00 | 21.70 | Yes | |
| | UndercutA (MDC Fill): | 73.15 | 21.70 | 1.20 | 26.04 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| 34+46.06 | | | | | | | 7545.07 |
| | Normal Cut: | 141.88 | 208.25 | 1.00 | 208.25 | Yes | |
| | Normal Fill: | 9.93 | 8.01 | 1.20 | 9.62 | Yes | |
| | Added Cut: | | -67.14 | 1.00 | -67.14 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 59.34 | 93.38 | 1.00 | 93.38 | Yes | |
| | UndercutA (MDC Fill): | 59.34 | 93.38 | 1.20 | 112.06 | Yes | |
| 34+50.00 | | | | | | | 7555.51 |
| | Normal Cut: | 144.98 | 20.93 | 1.00 | 20.93 | Yes | |
| | Normal Fill: | 10.80 | 1.51 | 1.20 | 1.81 | Yes | |
| | Added Cut: | | -6.95 | 1.00 | -6.95 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 59.34 | 8.66 | 1.00 | 8.66 | Yes | |
| | UndercutA (MDC Fill): | 59.34 | 8.66 | 1.20 | 10.39 | Yes | |
| 34+51.00 | | | | | | | 7558.24 |
| | Normal Cut: | 145.74 | 5.38 | 1.00 | 5.38 | Yes | |
| | Normal Fill: | 9.53 | 0.38 | 1.20 | 0.45 | Yes | |
| | Added Cut: | | -1.76 | 1.00 | -1.76 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 59.34 | 2.20 | 1.00 | 2.20 | Yes | |
| | UndercutA (MDC Fill): | 59.34 | 2.20 | 1.20 | 2.64 | Yes | |
| 34+55.82 | | | | | | | 7572.90 |
| | Normal Cut: | 150.44 | 26.44 | 1.00 | 26.44 | Yes | |
| | Normal Fill: | 1.21 | 0.96 | 1.20 | 1.15 | Yes | |
| | Added Cut: | | -8.50 | 1.00 | -8.50 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | UndercutA (MDC Cut): | 59.34 | 10.59 | 1.00 | 10.59 | Yes | |
| | UndercutA (MDC Fill): | 59.34 | 10.59 | 1.20 | 12.71 | Yes | |
| 34+79.00 | | | | | | | 7661.71 |
| | Normal Cut: | 176.91 | 140.51 | 1.00 | 140.51 | Yes | |
| | Normal Fill: | 0.00 | 0.52 | 1.20 | 0.62 | Yes | |
| | Added Cut: | | -40.89 | 1.00 | -40.89 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 59.34 | 50.95 | 1.00 | 50.95 | Yes | |
| | UndercutA (MDC Fill): | 59.34 | 50.95 | 1.20 | 61.13 | Yes | |
| 35+00.00 | | | | | | | 7744.13 |
| | Normal Cut: | 157.25 | 129.95 | 1.00 | 129.95 | Yes | |
| | Normal Fill: | 2.70 | 1.05 | 1.20 | 1.26 | Yes | |
| | Added Cut: | | -37.04 | 1.00 | -37.04 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 59.34 | 46.15 | 1.00 | 46.15 | Yes | |
| | UndercutA (MDC Fill): | 59.34 | 46.15 | 1.20 | 55.39 | Yes | |
| 35+07.00 | | | | | | | 7766.13 |
| | Normal Cut: | 154.30 | 40.39 | 1.00 | 40.39 | Yes | |
| | Normal Fill: | 16.34 | 2.47 | 1.20 | 2.96 | Yes | |
| | Added Cut: | | -12.35 | 1.00 | -12.35 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 59.34 | 15.38 | 1.00 | 15.38 | Yes | |
| | UndercutA (MDC Fill): | 59.34 | 15.38 | 1.20 | 18.46 | Yes | |
| 35+12.24 | | | | | | | 7780.74 |
| | Normal Cut: | 152.79 | 29.80 | 1.00 | 29.80 | Yes | |
| | Normal Fill: | 14.94 | 3.03 | 1.20 | 3.64 | Yes | |
| | Added Cut: | | -9.24 | 1.00 | -9.24 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 59.33 | 11.52 | 1.00 | 11.52 | Yes | |
| | UndercutA (MDC Fill): | 59.33 | 11.52 | 1.20 | 13.82 | Yes | |
| 35+14.84 | | | | | | | 7788.30 |
| | Normal Cut: | 153.21 | 14.73 | 1.00 | 14.73 | Yes | |
| | Normal Fill: | 9.97 | 1.20 | 1.20 | 1.44 | Yes | |
| | Added Cut: | | -4.59 | 1.00 | -4.59 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 59.34 | 5.71 | 1.00 | 5.71 | Yes | |
| | UndercutA (MDC Fill): | 59.34 | 5.71 | 1.20 | 6.86 | Yes | |
| 35+29.00 | | | | | | | 7833.87 |
| | Normal Cut: | 154.35 | 80.65 | 1.00 | 80.65 | Yes | |
| | Normal Fill: | 2.36 | 3.23 | 1.20 | 3.88 | Yes | |
| | Added Cut: | | -24.98 | 1.00 | -24.98 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 59.34 | 31.12 | 1.00 | 31.12 | Yes | |
| | UndercutA (MDC Fill): | 59.34 | 31.12 | 1.20 | 37.35 | Yes | |
| 35+50.00 | | | | | | | 7918.12 |
| | Normal Cut: | 187.69 | 133.02 | 1.00 | 133.02 | Yes | |
| | Normal Fill: | 0.66 | 1.18 | 1.20 | 1.41 | Yes | |
| | Added Cut: | | -37.04 | 1.00 | -37.04 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.29 | 51.58 | 1.00 | 51.58 | Yes | |
| | UndercutA (MDC Fill): | 73.29 | 51.58 | 1.20 | 61.90 | Yes | |
| 35+56.00 | | | | | | | 7945.84 |
| | Normal Cut: | 187.82 | 41.72 | 1.00 | 41.72 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | Normal Fill: | 0.53 | 0.13 | 1.20 | 0.16 | Yes | |
| | Added Cut: | | -10.58 | 1.00 | -10.58 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 16.29 | 1.00 | 16.29 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 16.29 | 1.20 | 19.55 | Yes | |
| 35+75.00 | | | | | | | 8032.38 |
| | Normal Cut: | 184.23 | 130.91 | 1.00 | 130.91 | Yes | |
| | Normal Fill: | 0.73 | 0.44 | 1.20 | 0.53 | Yes | |
| | Added Cut: | | -33.52 | 1.00 | -33.52 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 51.61 | 1.00 | 51.61 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 51.61 | 1.20 | 61.93 | Yes | |
| 35+91.00 | | | | | | | 8102.70 |
| | Normal Cut: | 179.17 | 107.67 | 1.00 | 107.67 | Yes | |
| | Normal Fill: | 0.50 | 0.36 | 1.20 | 0.44 | Yes | |
| | Added Cut: | | -28.22 | 1.00 | -28.22 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 43.46 | 1.00 | 43.46 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 43.46 | 1.20 | 52.15 | Yes | |
| 36+00.00 | | | | | | | 8141.03 |
| | Normal Cut: | 176.43 | 59.27 | 1.00 | 59.27 | Yes | |
| | Normal Fill: | 0.38 | 0.15 | 1.20 | 0.18 | Yes | |
| | Added Cut: | | -15.88 | 1.00 | -15.88 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 24.45 | 1.00 | 24.45 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 24.45 | 1.20 | 29.34 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| 36+16.00 | | | | | | | 8206.58 |
| | Normal Cut: | 171.04 | 102.95 | 1.00 | 102.95 | Yes | |
| | Normal Fill: | 0.98 | 0.40 | 1.20 | 0.48 | Yes | |
| | Added Cut: | | -28.22 | 1.00 | -28.22 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.33 | 43.46 | 1.00 | 43.46 | Yes | |
| | UndercutA (MDC Fill): | 73.33 | 43.46 | 1.20 | 52.15 | Yes | |
| 36+31.00 | | | | | | | 8264.85 |
| | Normal Cut: | 166.16 | 93.67 | 1.00 | 93.67 | Yes | |
| | Normal Fill: | 1.40 | 0.66 | 1.20 | 0.79 | Yes | |
| | Added Cut: | | -26.46 | 1.00 | -26.46 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.33 | 40.74 | 1.00 | 40.74 | Yes | |
| | UndercutA (MDC Fill): | 73.33 | 40.74 | 1.20 | 48.89 | Yes | |
| 36+33.00 | | | | | | | 8272.39 |
| | Normal Cut: | 165.46 | 12.28 | 1.00 | 12.28 | Yes | |
| | Normal Fill: | 1.46 | 0.11 | 1.20 | 0.13 | Yes | |
| | Added Cut: | | -3.53 | 1.00 | -3.53 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 5.43 | 1.00 | 5.43 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 5.43 | 1.20 | 6.52 | Yes | |
| 36+36.00 | | | | | | | 8283.61 |
| | Normal Cut: | 164.51 | 18.33 | 1.00 | 18.33 | Yes | |
| | Normal Fill: | 1.42 | 0.16 | 1.20 | 0.19 | Yes | |
| | Added Cut: | | -5.29 | 1.00 | -5.29 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 8.15 | 1.00 | 8.15 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | UndercutA (MDC Fill): | 73.34 | 8.15 | 1.20 | 9.78 | Yes | |
| 36+50.00 | | | | | | | 8334.44 |
| | Normal Cut: | 159.66 | 84.04 | 1.00 | 84.04 | Yes | |
| | Normal Fill: | 1.50 | 0.76 | 1.20 | 0.91 | Yes | |
| | Added Cut: | | -24.70 | 1.00 | -24.70 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 38.03 | 1.00 | 38.03 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 38.03 | 1.20 | 45.64 | Yes | |
| 36+59.00 | | | | | | | 8365.67 |
| | Normal Cut: | 156.59 | 52.71 | 1.00 | 52.71 | Yes | |
| | Normal Fill: | 2.08 | 0.60 | 1.20 | 0.72 | Yes | |
| | Added Cut: | | -15.88 | 1.00 | -15.88 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 24.45 | 1.00 | 24.45 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 24.45 | 1.20 | 29.34 | Yes | |
| 36+65.00 | | | | | | | 8385.84 |
| | Normal Cut: | 154.66 | 34.58 | 1.00 | 34.58 | Yes | |
| | Normal Fill: | 2.15 | 0.47 | 1.20 | 0.56 | Yes | |
| | Added Cut: | | -10.58 | 1.00 | -10.58 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 16.30 | 1.00 | 16.30 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 16.30 | 1.20 | 19.56 | Yes | |
| 36+76.00 | | | | | | | 8421.75 |
| | Normal Cut: | 150.83 | 62.23 | 1.00 | 62.23 | Yes | |
| | Normal Fill: | 1.69 | 0.78 | 1.20 | 0.94 | Yes | |
| | Added Cut: | | -19.40 | 1.00 | -19.40 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 29.88 | 1.00 | 29.88 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 29.88 | 1.20 | 35.86 | Yes | |
| 36+81.00 | | | | | | | 8437.64 |
| | Normal Cut: | 149.09 | 27.77 | 1.00 | 27.77 | Yes | |
| | Normal Fill: | 1.42 | 0.29 | 1.20 | 0.35 | Yes | |
| | Added Cut: | | -8.82 | 1.00 | -8.82 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.33 | 13.58 | 1.00 | 13.58 | Yes | |
| | UndercutA (MDC Fill): | 73.33 | 13.58 | 1.20 | 16.30 | Yes | |
| 36+93.00 | | | | | | | 8474.91 |
| | Normal Cut: | 146.26 | 65.63 | 1.00 | 65.63 | Yes | |
| | Normal Fill: | 1.11 | 0.56 | 1.20 | 0.68 | Yes | |
| | Added Cut: | | -21.17 | 1.00 | -21.17 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 32.59 | 1.00 | 32.59 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 32.59 | 1.20 | 39.11 | Yes | |
| 37+00.00 | | | | | | | 8496.20 |
| | Normal Cut: | 145.35 | 37.80 | 1.00 | 37.80 | Yes | |
| | Normal Fill: | 1.21 | 0.30 | 1.20 | 0.36 | Yes | |
| | Added Cut: | | -12.35 | 1.00 | -12.35 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 19.01 | 1.00 | 19.01 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 19.01 | 1.20 | 22.82 | Yes | |
| 37+17.00 | | | | | | | 8547.74 |
| | Normal Cut: | 145.40 | 91.53 | 1.00 | 91.53 | Yes | |
| | Normal Fill: | 0.83 | 0.64 | 1.20 | 0.77 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | Normal Cut: | 159.86 | 202.51 | 1.00 | 202.51 | Yes | |
| | Normal Fill: | 0.22 | 0.57 | 1.20 | 0.69 | Yes | |
| | Added Cut: | | -61.74 | 1.00 | -61.74 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 95.07 | 1.00 | 95.07 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 95.07 | 1.20 | 114.09 | Yes | |
| 37+94.00 | | | | | | | 8801.64 |
| | Normal Cut: | 160.06 | 5.92 | 1.00 | 5.92 | Yes | |
| | Normal Fill: | 0.25 | 0.01 | 1.20 | 0.01 | Yes | |
| | Added Cut: | | -1.76 | 1.00 | -1.76 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 2.72 | 1.00 | 2.72 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 2.72 | 1.20 | 3.26 | Yes | |
| 38+00.00 | | | | | | | 8823.41 |
| | Normal Cut: | 161.23 | 35.70 | 1.00 | 35.70 | Yes | |
| | Normal Fill: | 0.39 | 0.07 | 1.20 | 0.09 | Yes | |
| | Added Cut: | | -10.58 | 1.00 | -10.58 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 16.30 | 1.00 | 16.30 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 16.30 | 1.20 | 19.56 | Yes | |
| 38+18.00 | | | | | | | 8890.06 |
| | Normal Cut: | 165.16 | 108.79 | 1.00 | 108.79 | Yes | |
| | Normal Fill: | 1.13 | 0.51 | 1.20 | 0.61 | Yes | |
| | Added Cut: | | -31.75 | 1.00 | -31.75 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 48.90 | 1.00 | 48.90 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 48.90 | 1.20 | 58.67 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| 38+50.00 | | | | | | | 9015.33 |
| | Normal Cut: | 172.41 | 200.04 | 1.00 | 200.04 | Yes | |
| | Normal Fill: | 0.18 | 0.78 | 1.20 | 0.94 | Yes | |
| | Added Cut: | | -56.45 | 1.00 | -56.45 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 86.92 | 1.00 | 86.92 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 86.92 | 1.20 | 104.31 | Yes | |
| 38+55.00 | | | | | | | 9035.71 |
| | Normal Cut: | 172.85 | 31.97 | 1.00 | 31.97 | Yes | |
| | Normal Fill: | 0.23 | 0.04 | 1.20 | 0.05 | Yes | |
| | Added Cut: | | -8.82 | 1.00 | -8.82 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 13.58 | 1.00 | 13.58 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 13.58 | 1.20 | 16.30 | Yes | |
| 38+64.00 | | | | | | | 9069.49 |
| | Normal Cut: | 157.37 | 55.04 | 1.00 | 55.04 | Yes | |
| | Normal Fill: | 3.27 | 0.58 | 1.20 | 0.70 | Yes | |
| | Added Cut: | | -15.88 | 1.00 | -15.88 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 67.15 | 23.42 | 1.00 | 23.42 | Yes | |
| | UndercutA (MDC Fill): | 67.15 | 23.42 | 1.20 | 28.10 | Yes | |
| 38+77.00 | | | | | | | 9112.28 |
| | Normal Cut: | 147.05 | 73.29 | 1.00 | 73.29 | Yes | |
| | Normal Fill: | 1.84 | 1.23 | 1.20 | 1.48 | Yes | |
| | Added Cut: | | -22.93 | 1.00 | -22.93 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | UndercutA (MDC Cut): | 59.34 | 30.45 | 1.00 | 30.45 | Yes | |
| | UndercutA (MDC Fill): | 59.34 | 30.45 | 1.20 | 36.54 | Yes | |
| 38+95.96 | | | | | | | 9169.13 |
| | Normal Cut: | 144.22 | 102.27 | 1.00 | 102.27 | Yes | |
| | Normal Fill: | 6.79 | 3.03 | 1.20 | 3.64 | Yes | |
| | Added Cut: | | -33.45 | 1.00 | -33.45 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 59.34 | 41.67 | 1.00 | 41.67 | Yes | |
| | UndercutA (MDC Fill): | 59.34 | 41.67 | 1.20 | 50.00 | Yes | |
| 39+00.00 | | | | | | | 9180.19 |
| | Normal Cut: | 143.84 | 21.55 | 1.00 | 21.55 | Yes | |
| | Normal Fill: | 10.91 | 1.32 | 1.20 | 1.59 | Yes | |
| | Added Cut: | | -7.13 | 1.00 | -7.13 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 59.34 | 8.88 | 1.00 | 8.88 | Yes | |
| | UndercutA (MDC Fill): | 59.34 | 8.88 | 1.20 | 10.65 | Yes | |
| 39+02.00 | | | | | | | 9185.61 |
| | Normal Cut: | 144.33 | 10.67 | 1.00 | 10.67 | Yes | |
| | Normal Fill: | 8.05 | 0.70 | 1.20 | 0.84 | Yes | |
| | Added Cut: | | -3.53 | 1.00 | -3.53 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 59.34 | 4.40 | 1.00 | 4.40 | Yes | |
| | UndercutA (MDC Fill): | 59.34 | 4.40 | 1.20 | 5.27 | Yes | |
| 39+19.00 | | | | | | | 9237.92 |
| | Normal Cut: | 150.48 | 92.81 | 1.00 | 92.81 | Yes | |
| | Normal Fill: | 0.00 | 2.53 | 1.20 | 3.04 | Yes | |
| | Added Cut: | | -29.99 | 1.00 | -29.99 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 59.34 | 37.36 | 1.00 | 37.36 | Yes | |
| | UndercutA (MDC Fill): | 59.34 | 37.36 | 1.20 | 44.84 | Yes | |
| 39+28.29 | | | | | | | 9268.18 |
| | Normal Cut: | 146.41 | 51.08 | 1.00 | 51.08 | Yes | |
| | Normal Fill: | 1.68 | 0.29 | 1.20 | 0.35 | Yes | |
| | Added Cut: | | -16.39 | 1.00 | -16.39 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 59.34 | 20.42 | 1.00 | 20.42 | Yes | |
| | UndercutA (MDC Fill): | 59.34 | 20.42 | 1.20 | 24.50 | Yes | |
| 39+42.84 | | | | | | | 9306.85 |
| | Normal Cut: | 143.67 | 78.16 | 1.00 | 78.16 | Yes | |
| | Normal Fill: | 21.30 | 6.19 | 1.20 | 7.43 | Yes | |
| | Added Cut: | | -25.67 | 1.00 | -25.67 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 59.34 | 31.98 | 1.00 | 31.98 | Yes | |
| | UndercutA (MDC Fill): | 59.34 | 31.98 | 1.20 | 38.37 | Yes | |
| 39+50.00 | | | | | | | 9324.54 |
| | Normal Cut: | 145.14 | 38.29 | 1.00 | 38.29 | Yes | |
| | Normal Fill: | 8.99 | 4.02 | 1.20 | 4.82 | Yes | |
| | Added Cut: | | -12.63 | 1.00 | -12.63 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 59.34 | 15.74 | 1.00 | 15.74 | Yes | |
| | UndercutA (MDC Fill): | 59.34 | 15.74 | 1.20 | 18.88 | Yes | |
| 39+88.00 | | | | | | | 9452.81 |
| | Normal Cut: | 171.92 | 223.12 | 1.00 | 223.12 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | Normal Fill: | 1.84 | 7.63 | 1.20 | 9.15 | Yes | |
| | Added Cut: | | -67.03 | 1.00 | -67.03 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 93.37 | 1.00 | 93.37 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 93.37 | 1.20 | 112.04 | Yes | |
| 40+00.00 | | | | | | | 9498.65 |
| | Normal Cut: | 164.22 | 74.70 | 1.00 | 74.70 | Yes | |
| | Normal Fill: | 2.52 | 0.97 | 1.20 | 1.16 | Yes | |
| | Added Cut: | | -21.17 | 1.00 | -21.17 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 32.60 | 1.00 | 32.60 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 32.60 | 1.20 | 39.12 | Yes | |
| 40+22.00 | | | | | | | 9572.18 |
| | Normal Cut: | 148.21 | 127.29 | 1.00 | 127.29 | Yes | |
| | Normal Fill: | 3.62 | 2.50 | 1.20 | 3.00 | Yes | |
| | Added Cut: | | -38.81 | 1.00 | -38.81 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 59.76 | 1.00 | 59.76 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 59.76 | 1.20 | 71.71 | Yes | |
| 40+34.00 | | | | | | | 9606.80 |
| | Normal Cut: | 140.26 | 64.10 | 1.00 | 64.10 | Yes | |
| | Normal Fill: | 3.14 | 1.50 | 1.20 | 1.80 | Yes | |
| | Added Cut: | | -21.17 | 1.00 | -21.17 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 32.60 | 1.00 | 32.60 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 32.60 | 1.20 | 39.11 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| 40+35.00 | | | | | | | 9609.54 |
| | Normal Cut: | 139.74 | 5.19 | 1.00 | 5.19 | Yes | |
| | Normal Fill: | 3.09 | 0.12 | 1.20 | 0.14 | Yes | |
| | Added Cut: | | -1.76 | 1.00 | -1.76 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 2.72 | 1.00 | 2.72 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 2.72 | 1.20 | 3.26 | Yes | |
| 40+48.00 | | | | | | | 9643.78 |
| | Normal Cut: | 134.68 | 66.06 | 1.00 | 66.06 | Yes | |
| | Normal Fill: | 3.25 | 1.53 | 1.20 | 1.83 | Yes | |
| | Added Cut: | | -22.93 | 1.00 | -22.93 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 35.31 | 1.00 | 35.31 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 35.31 | 1.20 | 42.38 | Yes | |
| 40+50.00 | | | | | | | 9648.81 |
| | Normal Cut: | 134.01 | 9.95 | 1.00 | 9.95 | Yes | |
| | Normal Fill: | 3.50 | 0.25 | 1.20 | 0.30 | Yes | |
| | Added Cut: | | -3.53 | 1.00 | -3.53 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 5.43 | 1.00 | 5.43 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 5.43 | 1.20 | 6.52 | Yes | |
| 40+63.00 | | | | | | | 9681.00 |
| | Normal Cut: | 132.36 | 64.13 | 1.00 | 64.13 | Yes | |
| | Normal Fill: | 3.23 | 1.62 | 1.20 | 1.94 | Yes | |
| | Added Cut: | | -22.93 | 1.00 | -22.93 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 35.31 | 1.00 | 35.31 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | UndercutA (MDC Fill): | 73.34 | 35.31 | 1.20 | 42.38 | Yes | |
| 40+72.00 | | | | | | | 9703.51 |
| | Normal Cut: | 133.89 | 44.37 | 1.00 | 44.37 | Yes | |
| | Normal Fill: | 2.25 | 0.91 | 1.20 | 1.10 | Yes | |
| | Added Cut: | | -15.88 | 1.00 | -15.88 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 24.45 | 1.00 | 24.45 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 24.45 | 1.20 | 29.34 | Yes | |
| 40+89.00 | | | | | | | 9747.52 |
| | Normal Cut: | 135.68 | 84.86 | 1.00 | 84.86 | Yes | |
| | Normal Fill: | 2.08 | 1.36 | 1.20 | 1.64 | Yes | |
| | Added Cut: | | -29.99 | 1.00 | -29.99 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 46.18 | 1.00 | 46.18 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 46.18 | 1.20 | 55.42 | Yes | |
| 41+00.00 | | | | | | | 9776.60 |
| | Normal Cut: | 136.53 | 55.45 | 1.00 | 55.45 | Yes | |
| | Normal Fill: | 1.98 | 0.83 | 1.20 | 0.99 | Yes | |
| | Added Cut: | | -19.40 | 1.00 | -19.40 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 29.88 | 1.00 | 29.88 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 29.88 | 1.20 | 35.86 | Yes | |
| 41+04.00 | | | | | | | 9787.26 |
| | Normal Cut: | 136.68 | 20.24 | 1.00 | 20.24 | Yes | |
| | Normal Fill: | 1.91 | 0.29 | 1.20 | 0.35 | Yes | |
| | Added Cut: | | -7.06 | 1.00 | -7.06 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 10.87 | 1.00 | 10.87 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 10.87 | 1.20 | 13.04 | Yes | |
| 41+13.00 | | | | | | | 9811.39 |
| | Normal Cut: | 136.86 | 45.59 | 1.00 | 45.59 | Yes | |
| | Normal Fill: | 1.56 | 0.58 | 1.20 | 0.69 | Yes | |
| | Added Cut: | | -15.88 | 1.00 | -15.88 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.33 | 24.45 | 1.00 | 24.45 | Yes | |
| | UndercutA (MDC Fill): | 73.33 | 24.45 | 1.20 | 29.33 | Yes | |
| 41+26.00 | | | | | | | 9846.42 |
| | Normal Cut: | 137.24 | 65.99 | 1.00 | 65.99 | Yes | |
| | Normal Fill: | 1.78 | 0.80 | 1.20 | 0.96 | Yes | |
| | Added Cut: | | -22.93 | 1.00 | -22.93 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 35.31 | 1.00 | 35.31 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 35.31 | 1.20 | 42.37 | Yes | |
| 41+32.00 | | | | | | | 9862.63 |
| | Normal Cut: | 137.61 | 30.54 | 1.00 | 30.54 | Yes | |
| | Normal Fill: | 1.86 | 0.40 | 1.20 | 0.49 | Yes | |
| | Added Cut: | | -10.58 | 1.00 | -10.58 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 16.30 | 1.00 | 16.30 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 16.30 | 1.20 | 19.56 | Yes | |
| 41+47.00 | | | | | | | 9902.06 |
| | Normal Cut: | 136.35 | 76.10 | 1.00 | 76.10 | Yes | |
| | Normal Fill: | 4.33 | 1.72 | 1.20 | 2.06 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | Normal Cut: | 138.27 | 40.93 | 1.00 | 40.93 | Yes | |
| | Normal Fill: | 7.24 | 1.99 | 1.20 | 2.38 | Yes | |
| | Added Cut: | | -14.11 | 1.00 | -14.11 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 21.73 | 1.00 | 21.73 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 21.73 | 1.20 | 26.08 | Yes | |
| 42+00.00 | | | | | | | 10040.72 |
| | Normal Cut: | 141.66 | 98.50 | 1.00 | 98.50 | Yes | |
| | Normal Fill: | 1.66 | 3.13 | 1.20 | 3.76 | Yes | |
| | Added Cut: | | -33.52 | 1.00 | -33.52 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 51.61 | 1.00 | 51.61 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 51.61 | 1.20 | 61.93 | Yes | |
| 42+04.00 | | | | | | | 10052.20 |
| | Normal Cut: | 141.78 | 21.00 | 1.00 | 21.00 | Yes | |
| | Normal Fill: | 1.58 | 0.24 | 1.20 | 0.29 | Yes | |
| | Added Cut: | | -7.06 | 1.00 | -7.06 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | -0.00 | -0.00 | 1.20 | -0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 10.87 | 1.00 | 10.87 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 10.87 | 1.20 | 13.04 | Yes | |
| 42+50.00 | | | | | | | 10183.47 |
| | Normal Cut: | 139.96 | 240.00 | 1.00 | 240.00 | Yes | |
| | Normal Fill: | 0.95 | 2.16 | 1.20 | 2.59 | Yes | |
| | Added Cut: | | -81.14 | 1.00 | -81.14 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | -0.00 | 1.20 | -0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 124.95 | 1.00 | 124.95 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 124.95 | 1.20 | 149.94 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| 42+57.00 | | | | | | | 10203.34 |
| | Normal Cut: | 140.19 | 36.32 | 1.00 | 36.32 | Yes | |
| | Normal Fill: | 0.97 | 0.25 | 1.20 | 0.30 | Yes | |
| | Added Cut: | | -12.35 | 1.00 | -12.35 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.33 | 19.01 | 1.00 | 19.01 | Yes | |
| | UndercutA (MDC Fill): | 73.33 | 19.01 | 1.20 | 22.82 | Yes | |
| 42+73.00 | | | | | | | 10248.61 |
| | Normal Cut: | 142.11 | 83.64 | 1.00 | 83.64 | Yes | |
| | Normal Fill: | 3.13 | 1.21 | 1.20 | 1.46 | Yes | |
| | Added Cut: | | -28.22 | 1.00 | -28.22 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 43.46 | 1.00 | 43.46 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 43.46 | 1.20 | 52.15 | Yes | |
| 42+96.50 | | | | | | | 10316.13 |
| | Normal Cut: | 142.27 | 123.76 | 1.00 | 123.76 | Yes | |
| | Normal Fill: | 0.73 | 1.68 | 1.20 | 2.02 | Yes | |
| | Added Cut: | | -41.45 | 1.00 | -41.45 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 63.83 | 1.00 | 63.83 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 63.83 | 1.20 | 76.60 | Yes | |
| 43+00.00 | | | | | | | 10326.30 |
| | Normal Cut: | 141.45 | 18.39 | 1.00 | 18.39 | Yes | |
| | Normal Fill: | 1.06 | 0.12 | 1.20 | 0.14 | Yes | |
| | Added Cut: | | -6.17 | 1.00 | -6.17 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | UndercutA (MDC Cut): | 73.34 | 9.51 | 1.00 | 9.51 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 9.51 | 1.20 | 11.41 | Yes | |
| 43+43.36 | | | | | | | 10449.33 |
| | Normal Cut: | 138.96 | 225.16 | 1.00 | 225.16 | Yes | |
| | Normal Fill: | 1.11 | 1.74 | 1.20 | 2.09 | Yes | |
| | Added Cut: | | -76.49 | 1.00 | -76.49 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 117.78 | 1.00 | 117.78 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 117.78 | 1.20 | 141.33 | Yes | |
| 43+50.00 | | | | | | | 10467.62 |
| | Normal Cut: | 137.45 | 33.99 | 1.00 | 33.99 | Yes | |
| | Normal Fill: | 1.49 | 0.32 | 1.20 | 0.38 | Yes | |
| | Added Cut: | | -11.71 | 1.00 | -11.71 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.22 | 18.02 | 1.00 | 18.02 | Yes | |
| | UndercutA (MDC Fill): | 73.22 | 18.02 | 1.20 | 21.63 | Yes | |
| 43+51.00 | | | | | | | 10470.33 |
| | Normal Cut: | 137.13 | 5.08 | 1.00 | 5.08 | Yes | |
| | Normal Fill: | 1.74 | 0.06 | 1.20 | 0.07 | Yes | |
| | Added Cut: | | -1.76 | 1.00 | -1.76 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.06 | 2.71 | 1.00 | 2.71 | Yes | |
| | UndercutA (MDC Fill): | 73.06 | 2.71 | 1.20 | 3.25 | Yes | |
| 43+55.64 | | | | | | | 10482.37 |
| | Normal Cut: | 134.03 | 23.30 | 1.00 | 23.30 | Yes | |
| | Normal Fill: | 4.00 | 0.49 | 1.20 | 0.59 | Yes | |
| | Added Cut: | | -8.18 | 1.00 | -8.18 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 71.32 | 12.41 | 1.00 | 12.41 | Yes | |
| | UndercutA (MDC Fill): | 71.32 | 12.41 | 1.20 | 14.89 | Yes | |
| 43+77.00 | | | | | | | 10519.47 |
| | Normal Cut: | 110.18 | 96.60 | 1.00 | 96.60 | Yes | |
| | Normal Fill: | 19.36 | 9.24 | 1.20 | 11.09 | Yes | |
| | Added Cut: | | -37.68 | 1.00 | -37.68 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 64.34 | 53.66 | 1.00 | 53.66 | Yes | |
| | UndercutA (MDC Fill): | 64.34 | 53.66 | 1.20 | 64.39 | Yes | |
| 43+98.00 | | | | | | | 10545.45 |
| | Normal Cut: | 122.33 | 90.42 | 1.00 | 90.42 | Yes | |
| | Normal Fill: | 16.41 | 13.91 | 1.20 | 16.69 | Yes | |
| | Added Cut: | | -37.04 | 1.00 | -37.04 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.34 | 53.54 | 1.00 | 53.54 | Yes | |
| | UndercutA (MDC Fill): | 73.34 | 53.54 | 1.20 | 64.25 | Yes | |
| 44+00.00 | | | | | | | 10548.46 |
| | Normal Cut: | 122.81 | 9.08 | 1.00 | 9.08 | Yes | |
| | Normal Fill: | 16.34 | 1.21 | 1.20 | 1.46 | Yes | |
| | Added Cut: | | -3.53 | 1.00 | -3.53 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.71 | 5.45 | 1.00 | 5.45 | Yes | |
| | UndercutA (MDC Fill): | 73.71 | 5.45 | 1.20 | 6.54 | Yes | |
| 44+01.73 | | | | | | | 10551.12 |
| | Normal Cut: | 123.20 | 7.88 | 1.00 | 7.88 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | Normal Fill: | 15.43 | 1.02 | 1.20 | 1.22 | Yes | |
| | Added Cut: | | -3.05 | 1.00 | -3.05 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 74.04 | 4.73 | 1.00 | 4.73 | Yes | |
| | UndercutA (MDC Fill): | 74.04 | 4.73 | 1.20 | 5.68 | Yes | |
| 44+03.59 | | | | | | | 10554.06 |
| | Normal Cut: | 123.56 | 8.50 | 1.00 | 8.50 | Yes | |
| | Normal Fill: | 14.87 | 1.04 | 1.20 | 1.25 | Yes | |
| | Added Cut: | | -3.28 | 1.00 | -3.28 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 74.39 | 5.11 | 1.00 | 5.11 | Yes | |
| | UndercutA (MDC Fill): | 74.39 | 5.11 | 1.20 | 6.14 | Yes | |
| 44+14.00 | | | | | | | 10571.47 |
| | Normal Cut: | 125.47 | 48.01 | 1.00 | 48.01 | Yes | |
| | Normal Fill: | 12.91 | 5.35 | 1.20 | 6.42 | Yes | |
| | Added Cut: | | -18.36 | 1.00 | -18.36 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 76.34 | 29.06 | 1.00 | 29.06 | Yes | |
| | UndercutA (MDC Fill): | 76.34 | 29.06 | 1.20 | 34.87 | Yes | |
| 44+22.50 | | | | | | | 10588.03 |
| | Normal Cut: | 127.07 | 39.75 | 1.00 | 39.75 | Yes | |
| | Normal Fill: | 12.87 | 4.06 | 1.20 | 4.87 | Yes | |
| | Added Cut: | | -13.47 | 1.00 | -13.47 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 77.93 | 24.28 | 1.00 | 24.28 | Yes | |
| | UndercutA (MDC Fill): | 77.93 | 24.28 | 1.20 | 29.14 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| 44+41.92 | | | | | | | 10631.19 |
| | Normal Cut: | 131.17 | 92.87 | 1.00 | 92.87 | Yes | |
| | Normal Fill: | 4.45 | 6.23 | 1.20 | 7.47 | Yes | |
| | Added Cut: | | -30.77 | 1.00 | -30.77 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 81.57 | 57.36 | 1.00 | 57.36 | Yes | |
| | UndercutA (MDC Fill): | 81.57 | 57.36 | 1.20 | 68.83 | Yes | |
| 44+50.00 | | | | | | | 10648.91 |
| | Normal Cut: | 121.58 | 37.82 | 1.00 | 37.82 | Yes | |
| | Normal Fill: | 9.91 | 2.15 | 1.20 | 2.58 | Yes | |
| | Added Cut: | | -12.80 | 1.00 | -12.80 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 76.34 | 23.63 | 1.00 | 23.63 | Yes | |
| | UndercutA (MDC Fill): | 76.34 | 23.63 | 1.20 | 28.35 | Yes | |
| 44+56.44 | | | | | | | 10661.10 |
| | Normal Cut: | 120.95 | 28.92 | 1.00 | 28.92 | Yes | |
| | Normal Fill: | 10.27 | 2.41 | 1.20 | 2.89 | Yes | |
| | Added Cut: | | -10.20 | 1.00 | -10.20 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 76.34 | 18.21 | 1.00 | 18.21 | Yes | |
| | UndercutA (MDC Fill): | 76.34 | 18.21 | 1.20 | 21.85 | Yes | |
| 44+66.00 | | | | | | | 10679.61 |
| | Normal Cut: | 119.96 | 42.65 | 1.00 | 42.65 | Yes | |
| | Normal Fill: | 6.62 | 2.99 | 1.20 | 3.59 | Yes | |
| | Added Cut: | | -15.14 | 1.00 | -15.14 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 76.34 | 27.03 | 1.00 | 27.03 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | UndercutA (MDC Fill): | 76.34 | 27.03 | 1.20 | 32.44 | Yes | |
| 44+91.04 | | | | | | | 10738.73 |
| | Normal Cut: | 133.36 | 117.46 | 1.00 | 117.46 | Yes | |
| | Normal Fill: | 0.49 | 3.30 | 1.20 | 3.96 | Yes | |
| | Added Cut: | | -39.67 | 1.00 | -39.67 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 73.58 | 1.00 | 73.58 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 73.58 | 1.20 | 88.30 | Yes | |
| 45+00.00 | | | | | | | 10763.14 |
| | Normal Cut: | 133.37 | 44.26 | 1.00 | 44.26 | Yes | |
| | Normal Fill: | 0.45 | 0.16 | 1.20 | 0.19 | Yes | |
| | Added Cut: | | -14.19 | 1.00 | -14.19 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 27.32 | 1.00 | 27.32 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 27.32 | 1.20 | 32.79 | Yes | |
| 45+50.00 | | | | | | | 10903.07 |
| | Normal Cut: | 137.38 | 250.70 | 1.00 | 250.70 | Yes | |
| | Normal Fill: | 0.50 | 0.88 | 1.20 | 1.06 | Yes | |
| | Added Cut: | | -79.21 | 1.00 | -79.21 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 152.48 | 1.00 | 152.48 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 152.48 | 1.20 | 182.98 | Yes | |
| 45+95.00 | | | | | | | 11037.31 |
| | Normal Cut: | 143.46 | 234.03 | 1.00 | 234.03 | Yes | |
| | Normal Fill: | 0.56 | 0.88 | 1.20 | 1.06 | Yes | |
| | Added Cut: | | -71.29 | 1.00 | -71.29 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 137.23 | 1.00 | 137.23 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 137.23 | 1.20 | 164.68 | Yes | |
| 46+00.00 | | | | | | | 11052.84 |
| | Normal Cut: | 144.13 | 26.63 | 1.00 | 26.63 | Yes | |
| | Normal Fill: | 0.61 | 0.11 | 1.20 | 0.13 | Yes | |
| | Added Cut: | | -7.92 | 1.00 | -7.92 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 15.25 | 1.00 | 15.25 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 15.25 | 1.20 | 18.30 | Yes | |
| 46+16.00 | | | | | | | 11101.87 |
| | Normal Cut: | 141.13 | 84.52 | 1.00 | 84.52 | Yes | |
| | Normal Fill: | 0.46 | 0.32 | 1.20 | 0.38 | Yes | |
| | Added Cut: | | -25.35 | 1.00 | -25.35 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 48.79 | 1.00 | 48.79 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 48.79 | 1.20 | 58.55 | Yes | |
| 46+20.00 | | | | | | | 11113.92 |
| | Normal Cut: | 141.10 | 20.91 | 1.00 | 20.91 | Yes | |
| | Normal Fill: | 0.45 | 0.07 | 1.20 | 0.08 | Yes | |
| | Added Cut: | | -6.34 | 1.00 | -6.34 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 12.20 | 1.00 | 12.20 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 12.20 | 1.20 | 14.64 | Yes | |
| 46+50.00 | | | | | | | 11204.75 |
| | Normal Cut: | 143.05 | 157.86 | 1.00 | 157.86 | Yes | |
| | Normal Fill: | 1.35 | 1.00 | 1.20 | 1.20 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|---------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | Normal Cut: | 136.52 | 25.30 | 1.00 | 25.30 | Yes | |
| | Normal Fill: | 11.06 | 1.99 | 1.20 | 2.39 | Yes | |
| | Added Cut: | | -7.92 | 1.00 | -7.92 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 80.34 | 14.88 | 1.00 | 14.88 | Yes | |
| | UndercutA (MDC Fill): | 80.34 | 14.88 | 1.20 | 17.85 | Yes | |

Totals:

| | | | |
|--|-----------------------|----------|----------|
| | Normal Cut: | 20013.69 | 20013.69 |
| | Normal Fill: | 437.14 | 524.56 |
| | Added Cut: | -6117.00 | -6117.00 |
| | Added Fill: | 0.00 | 0.00 |
| | UndercutA (Fill): | -0.00 | -0.00 |
| | UndercutA (MDC Cut): | 10086.16 | 10086.16 |
| | UndercutA (MDC Fill): | 10086.16 | 12103.39 |

SDDOT Volumes Report

Report Created: 9/11/2023
Time: 3:17pm

Cross Section Set Name: Mainline_10

Alignment Name: Mainline

Input Grid Factor: 1.000000

Note: All units in this report are in feet, square feet and cubic yards unless specified otherwise.

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| 47+33.00 | | | | | | | 0.00 |
| | Normal Cut: | 142.12 | 0.00 | 1.00 | 0.00 | Yes | |
| | Normal Fill: | 10.17 | 0.00 | 1.20 | 0.00 | Yes | |
| | Added Cut: | | 0.00 | 1.00 | 0.00 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 80.34 | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (MDC Fill): | 80.34 | 0.00 | 1.20 | 0.00 | Yes | |
| 47+41.88 | | | | | | | 24.80 |
| | Normal Cut: | 144.45 | 47.13 | 1.00 | 47.13 | Yes | |
| | Normal Fill: | 7.44 | 2.90 | 1.20 | 3.47 | Yes | |
| | Added Cut: | | -13.56 | 1.00 | -13.56 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 80.35 | 26.42 | 1.00 | 26.42 | Yes | |
| | UndercutA (MDC Fill): | 80.35 | 26.42 | 1.20 | 31.71 | Yes | |
| 47+50.00 | | | | | | | 49.07 |
| | Normal Cut: | 148.76 | 44.09 | 1.00 | 44.09 | Yes | |
| | Normal Fill: | 6.93 | 2.16 | 1.20 | 2.59 | Yes | |
| | Added Cut: | | -12.40 | 1.00 | -12.40 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 80.34 | 24.16 | 1.00 | 24.16 | Yes | |
| | UndercutA (MDC Fill): | 80.34 | 24.16 | 1.20 | 28.99 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| 47+51.00 | | | | | | | 52.13 |
| | Normal Cut: | 148.51 | 5.51 | 1.00 | 5.51 | Yes | |
| | Normal Fill: | 7.63 | 0.27 | 1.20 | 0.32 | Yes | |
| | Added Cut: | | -1.53 | 1.00 | -1.53 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 80.33 | 2.98 | 1.00 | 2.98 | Yes | |
| | UndercutA (MDC Fill): | 80.33 | 2.98 | 1.20 | 3.57 | Yes | |
| 47+54.00 | | | | | | | 61.15 |
| | Normal Cut: | 149.88 | 16.58 | 1.00 | 16.58 | Yes | |
| | Normal Fill: | 10.17 | 0.99 | 1.20 | 1.19 | Yes | |
| | Added Cut: | | -4.58 | 1.00 | -4.58 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 80.33 | 8.93 | 1.00 | 8.93 | Yes | |
| | UndercutA (MDC Fill): | 80.33 | 8.93 | 1.20 | 10.71 | Yes | |
| 47+58.70 | | | | | | | 75.19 |
| | Normal Cut: | 151.78 | 26.26 | 1.00 | 26.26 | Yes | |
| | Normal Fill: | 11.23 | 1.86 | 1.20 | 2.24 | Yes | |
| | Added Cut: | | -7.18 | 1.00 | -7.18 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 80.33 | 13.98 | 1.00 | 13.98 | Yes | |
| | UndercutA (MDC Fill): | 80.33 | 13.98 | 1.20 | 16.78 | Yes | |
| 48+00.00 | | | | | | | 228.31 |
| | Normal Cut: | 176.83 | 251.32 | 1.00 | 251.32 | Yes | |
| | Normal Fill: | 0.01 | 8.59 | 1.20 | 10.31 | Yes | |
| | Added Cut: | | -63.08 | 1.00 | -63.08 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | UndercutA (MDC Cut): | 81.86 | 124.05 | 1.00 | 124.05 | Yes | |
| | UndercutA (MDC Fill): | 81.86 | 124.05 | 1.20 | 148.86 | Yes | |
| 48+21.00 | | | | | | | 322.52 |
| | Normal Cut: | 180.76 | 139.06 | 1.00 | 139.06 | Yes | |
| | Normal Fill: | 0.02 | 0.01 | 1.20 | 0.01 | Yes | |
| | Added Cut: | | -32.07 | 1.00 | -32.07 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 63.86 | 1.00 | 63.86 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 63.86 | 1.20 | 76.63 | Yes | |
| 48+38.00 | | | | | | | 400.50 |
| | Normal Cut: | 182.38 | 114.32 | 1.00 | 114.32 | Yes | |
| | Normal Fill: | 0.00 | 0.01 | 1.20 | 0.01 | Yes | |
| | Added Cut: | | -25.97 | 1.00 | -25.97 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.35 | 51.85 | 1.00 | 51.85 | Yes | |
| | UndercutA (MDC Fill): | 82.35 | 51.85 | 1.20 | 62.22 | Yes | |
| 48+41.00 | | | | | | | 414.40 |
| | Normal Cut: | 183.38 | 20.32 | 1.00 | 20.32 | Yes | |
| | Normal Fill: | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | Added Cut: | | -4.58 | 1.00 | -4.58 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 9.15 | 1.00 | 9.15 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 9.15 | 1.20 | 10.98 | Yes | |
| 48+50.00 | | | | | | | 456.13 |
| | Normal Cut: | 182.40 | 60.96 | 1.00 | 60.96 | Yes | |
| | Normal Fill: | 0.01 | 0.00 | 1.20 | 0.00 | Yes | |
| | Added Cut: | | -13.75 | 1.00 | -13.75 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 27.45 | 1.00 | 27.45 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 27.45 | 1.20 | 32.94 | Yes | |
| 48+68.00 | | | | | | | 538.67 |
| | Normal Cut: | 180.66 | 121.02 | 1.00 | 121.02 | Yes | |
| | Normal Fill: | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | Added Cut: | | -27.49 | 1.00 | -27.49 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 54.89 | 1.00 | 54.89 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 54.89 | 1.20 | 65.87 | Yes | |
| 48+95.00 | | | | | | | 654.87 |
| | Normal Cut: | 167.36 | 174.01 | 1.00 | 174.01 | Yes | |
| | Normal Fill: | 0.18 | 0.09 | 1.20 | 0.11 | Yes | |
| | Added Cut: | | -41.24 | 1.00 | -41.24 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 82.34 | 1.00 | 82.34 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 82.34 | 1.20 | 98.81 | Yes | |
| 49+00.00 | | | | | | | 674.88 |
| | Normal Cut: | 164.65 | 30.74 | 1.00 | 30.74 | Yes | |
| | Normal Fill: | 0.25 | 0.04 | 1.20 | 0.05 | Yes | |
| | Added Cut: | | -7.64 | 1.00 | -7.64 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 15.25 | 1.00 | 15.25 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 15.25 | 1.20 | 18.30 | Yes | |
| 49+08.31 | | | | | | | 707.30 |
| | Normal Cut: | 162.21 | 50.30 | 1.00 | 50.30 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | Normal Fill: | 0.40 | 0.10 | 1.20 | 0.12 | Yes | |
| | Added Cut: | | -12.69 | 1.00 | -12.69 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 25.34 | 1.00 | 25.34 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 25.34 | 1.20 | 30.41 | Yes | |
| 49+34.92 | | | | | | | 799.00 |
| | Normal Cut: | 144.93 | 151.35 | 1.00 | 151.35 | Yes | |
| | Normal Fill: | 4.30 | 2.31 | 1.20 | 2.78 | Yes | |
| | Added Cut: | | -40.64 | 1.00 | -40.64 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 81.15 | 1.00 | 81.15 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 81.15 | 1.20 | 97.38 | Yes | |
| 49+37.00 | | | | | | | 805.31 |
| | Normal Cut: | 144.25 | 11.14 | 1.00 | 11.14 | Yes | |
| | Normal Fill: | 3.94 | 0.32 | 1.20 | 0.38 | Yes | |
| | Added Cut: | | -3.18 | 1.00 | -3.18 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 6.34 | 1.00 | 6.34 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 6.34 | 1.20 | 7.61 | Yes | |
| 49+50.00 | | | | | | | 843.63 |
| | Normal Cut: | 138.67 | 68.11 | 1.00 | 68.11 | Yes | |
| | Normal Fill: | 3.00 | 1.67 | 1.20 | 2.00 | Yes | |
| | Added Cut: | | -19.86 | 1.00 | -19.86 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 39.65 | 1.00 | 39.65 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 39.65 | 1.20 | 47.57 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| 49+68.48 | | | | | | | 893.03 |
| | Normal Cut: | 130.16 | 92.00 | 1.00 | 92.00 | Yes | |
| | Normal Fill: | 4.56 | 2.59 | 1.20 | 3.10 | Yes | |
| | Added Cut: | | -28.23 | 1.00 | -28.23 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 56.36 | 1.00 | 56.36 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 56.36 | 1.20 | 67.63 | Yes | |
| 49+71.37 | | | | | | | 900.21 |
| | Normal Cut: | 129.26 | 13.88 | 1.00 | 13.88 | Yes | |
| | Normal Fill: | 3.60 | 0.44 | 1.20 | 0.52 | Yes | |
| | Added Cut: | | -4.41 | 1.00 | -4.41 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 8.81 | 1.00 | 8.81 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 8.81 | 1.20 | 10.58 | Yes | |
| 49+88.53 | | | | | | | 942.66 |
| | Normal Cut: | 125.78 | 81.05 | 1.00 | 81.05 | Yes | |
| | Normal Fill: | 1.44 | 1.60 | 1.20 | 1.92 | Yes | |
| | Added Cut: | | -26.21 | 1.00 | -26.21 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 52.33 | 1.00 | 52.33 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 52.33 | 1.20 | 62.80 | Yes | |
| 50+00.00 | | | | | | | 970.04 |
| | Normal Cut: | 122.14 | 52.66 | 1.00 | 52.66 | Yes | |
| | Normal Fill: | 1.60 | 0.64 | 1.20 | 0.77 | Yes | |
| | Added Cut: | | -17.52 | 1.00 | -17.52 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 34.98 | 1.00 | 34.98 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | UndercutA (MDC Fill): | 82.34 | 34.98 | 1.20 | 41.98 | Yes | |
| 50+05.00 | | | | | | | 981.51 |
| | Normal Cut: | 121.24 | 22.54 | 1.00 | 22.54 | Yes | |
| | Normal Fill: | 1.75 | 0.31 | 1.20 | 0.37 | Yes | |
| | Added Cut: | | -7.64 | 1.00 | -7.64 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 15.25 | 1.00 | 15.25 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 15.25 | 1.20 | 18.30 | Yes | |
| 50+50.00 | | | | | | | 1083.41 |
| | Normal Cut: | 119.26 | 200.42 | 1.00 | 200.42 | Yes | |
| | Normal Fill: | 0.60 | 1.96 | 1.20 | 2.35 | Yes | |
| | Added Cut: | | -68.73 | 1.00 | -68.73 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 137.23 | 1.00 | 137.23 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 137.23 | 1.20 | 164.68 | Yes | |
| 50+56.00 | | | | | | | 1096.92 |
| | Normal Cut: | 119.19 | 26.49 | 1.00 | 26.49 | Yes | |
| | Normal Fill: | 0.62 | 0.14 | 1.20 | 0.16 | Yes | |
| | Added Cut: | | -9.16 | 1.00 | -9.16 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 18.30 | 1.00 | 18.30 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 18.30 | 1.20 | 21.96 | Yes | |
| 50+90.00 | | | | | | | 1172.47 |
| | Normal Cut: | 118.98 | 149.96 | 1.00 | 149.96 | Yes | |
| | Normal Fill: | 1.68 | 1.45 | 1.20 | 1.73 | Yes | |
| | Added Cut: | | -51.93 | 1.00 | -51.93 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 103.69 | 1.00 | 103.69 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 103.69 | 1.20 | 124.43 | Yes | |
| 51+00.00 | | | | | | | 1194.38 |
| | Normal Cut: | 119.26 | 44.12 | 1.00 | 44.12 | Yes | |
| | Normal Fill: | 2.11 | 0.70 | 1.20 | 0.84 | Yes | |
| | Added Cut: | | -15.27 | 1.00 | -15.27 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 30.50 | 1.00 | 30.50 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 30.50 | 1.20 | 36.60 | Yes | |
| 51+20.00 | | | | | | | 1238.96 |
| | Normal Cut: | 120.56 | 88.82 | 1.00 | 88.82 | Yes | |
| | Normal Fill: | 1.25 | 1.24 | 1.20 | 1.49 | Yes | |
| | Added Cut: | | -30.55 | 1.00 | -30.55 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 60.99 | 1.00 | 60.99 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 60.99 | 1.20 | 73.19 | Yes | |
| 51+50.00 | | | | | | | 1306.80 |
| | Normal Cut: | 119.91 | 133.59 | 1.00 | 133.59 | Yes | |
| | Normal Fill: | 1.20 | 1.36 | 1.20 | 1.63 | Yes | |
| | Added Cut: | | -45.82 | 1.00 | -45.82 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 91.49 | 1.00 | 91.49 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 91.49 | 1.20 | 109.79 | Yes | |
| 52+00.00 | | | | | | | 1413.59 |
| | Normal Cut: | 118.15 | 220.43 | 1.00 | 220.43 | Yes | |
| | Normal Fill: | 4.89 | 5.65 | 1.20 | 6.78 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | Normal Cut: | 121.36 | 13.41 | 1.00 | 13.41 | Yes | |
| | Normal Fill: | 2.81 | 0.32 | 1.20 | 0.39 | Yes | |
| | Added Cut: | | -4.58 | 1.00 | -4.58 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 9.15 | 1.00 | 9.15 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 9.15 | 1.20 | 10.98 | Yes | |
| 52+50.00 | | | | | | | 1518.68 |
| | Normal Cut: | 121.94 | 58.57 | 1.00 | 58.57 | Yes | |
| | Normal Fill: | 2.54 | 1.29 | 1.20 | 1.54 | Yes | |
| | Added Cut: | | -19.86 | 1.00 | -19.86 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.33 | 39.64 | 1.00 | 39.64 | Yes | |
| | UndercutA (MDC Fill): | 82.33 | 39.64 | 1.20 | 47.57 | Yes | |
| 52+78.00 | | | | | | | 1585.03 |
| | Normal Cut: | 125.04 | 128.06 | 1.00 | 128.06 | Yes | |
| | Normal Fill: | 0.48 | 1.57 | 1.20 | 1.88 | Yes | |
| | Added Cut: | | -42.77 | 1.00 | -42.77 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 85.39 | 1.00 | 85.39 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 85.39 | 1.20 | 102.47 | Yes | |
| 53+00.00 | | | | | | | 1640.91 |
| | Normal Cut: | 128.43 | 103.27 | 1.00 | 103.27 | Yes | |
| | Normal Fill: | 0.25 | 0.30 | 1.20 | 0.36 | Yes | |
| | Added Cut: | | -33.60 | 1.00 | -33.60 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 67.09 | 1.00 | 67.09 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 67.09 | 1.20 | 80.51 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| 53+10.00 | | | | | | | 1667.32 |
| | Normal Cut: | 130.08 | 47.87 | 1.00 | 47.87 | Yes | |
| | Normal Fill: | 0.17 | 0.08 | 1.20 | 0.10 | Yes | |
| | Added Cut: | | -15.27 | 1.00 | -15.27 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 30.50 | 1.00 | 30.50 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 30.50 | 1.20 | 36.60 | Yes | |
| 53+50.00 | | | | | | | 1778.85 |
| | Normal Cut: | 136.16 | 197.22 | 1.00 | 197.22 | Yes | |
| | Normal Fill: | 0.05 | 0.17 | 1.20 | 0.20 | Yes | |
| | Added Cut: | | -61.09 | 1.00 | -61.09 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 121.99 | 1.00 | 121.99 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 121.99 | 1.20 | 146.38 | Yes | |
| 53+58.00 | | | | | | | 1802.09 |
| | Normal Cut: | 136.29 | 40.36 | 1.00 | 40.36 | Yes | |
| | Normal Fill: | 0.06 | 0.02 | 1.20 | 0.02 | Yes | |
| | Added Cut: | | -12.22 | 1.00 | -12.22 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 24.40 | 1.00 | 24.40 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 24.40 | 1.20 | 29.28 | Yes | |
| 53+76.00 | | | | | | | 1856.25 |
| | Normal Cut: | 141.82 | 92.70 | 1.00 | 92.70 | Yes | |
| | Normal Fill: | 0.13 | 0.06 | 1.20 | 0.07 | Yes | |
| | Added Cut: | | -27.49 | 1.00 | -27.49 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | UndercutA (MDC Cut): | 82.34 | 54.89 | 1.00 | 54.89 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 54.89 | 1.20 | 65.87 | Yes | |
| 53+96.00 | | | | | | | 1920.96 |
| | Normal Cut: | 148.45 | 107.51 | 1.00 | 107.51 | Yes | |
| | Normal Fill: | 0.00 | 0.05 | 1.20 | 0.06 | Yes | |
| | Added Cut: | | -30.55 | 1.00 | -30.55 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 60.99 | 1.00 | 60.99 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 60.99 | 1.20 | 73.19 | Yes | |
| 53+97.46 | | | | | | | 1925.87 |
| | Normal Cut: | 148.55 | 8.03 | 1.00 | 8.03 | Yes | |
| | Normal Fill: | 0.02 | 0.00 | 1.20 | 0.00 | Yes | |
| | Added Cut: | | -2.23 | 1.00 | -2.23 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 4.45 | 1.00 | 4.45 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 4.45 | 1.20 | 5.34 | Yes | |
| 54+00.00 | | | | | | | 1934.38 |
| | Normal Cut: | 148.36 | 13.97 | 1.00 | 13.97 | Yes | |
| | Normal Fill: | 0.42 | 0.02 | 1.20 | 0.02 | Yes | |
| | Added Cut: | | -3.88 | 1.00 | -3.88 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 7.75 | 1.00 | 7.75 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 7.75 | 1.20 | 9.30 | Yes | |
| 54+20.79 | | | | | | | 1998.74 |
| | Normal Cut: | 142.22 | 111.87 | 1.00 | 111.87 | Yes | |
| | Normal Fill: | 6.24 | 2.56 | 1.20 | 3.08 | Yes | |
| | Added Cut: | | -31.75 | 1.00 | -31.75 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 63.40 | 1.00 | 63.40 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 63.40 | 1.20 | 76.08 | Yes | |
| 54+27.00 | | | | | | | 2015.87 |
| | Normal Cut: | 141.72 | 32.65 | 1.00 | 32.65 | Yes | |
| | Normal Fill: | 10.06 | 1.88 | 1.20 | 2.25 | Yes | |
| | Added Cut: | | -9.48 | 1.00 | -9.48 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 18.94 | 1.00 | 18.94 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 18.94 | 1.20 | 22.73 | Yes | |
| 54+30.30 | | | | | | | 2024.61 |
| | Normal Cut: | 140.91 | 17.27 | 1.00 | 17.27 | Yes | |
| | Normal Fill: | 10.14 | 1.23 | 1.20 | 1.48 | Yes | |
| | Added Cut: | | -5.04 | 1.00 | -5.04 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 10.06 | 1.00 | 10.06 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 10.06 | 1.20 | 12.08 | Yes | |
| 54+40.00 | | | | | | | 2049.35 |
| | Normal Cut: | 135.45 | 49.64 | 1.00 | 49.64 | Yes | |
| | Normal Fill: | 9.22 | 3.48 | 1.20 | 4.17 | Yes | |
| | Added Cut: | | -14.82 | 1.00 | -14.82 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 29.58 | 1.00 | 29.58 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 29.58 | 1.20 | 35.50 | Yes | |
| 54+50.00 | | | | | | | 2073.81 |
| | Normal Cut: | 135.15 | 50.11 | 1.00 | 50.11 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | Normal Fill: | 10.05 | 3.57 | 1.20 | 4.28 | Yes | |
| | Added Cut: | | -15.27 | 1.00 | -15.27 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 30.50 | 1.00 | 30.50 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 30.50 | 1.20 | 36.60 | Yes | |
| 54+54.00 | | | | | | | 2083.38 |
| | Normal Cut: | 134.53 | 19.98 | 1.00 | 19.98 | Yes | |
| | Normal Fill: | 10.78 | 1.54 | 1.20 | 1.85 | Yes | |
| | Added Cut: | | -6.11 | 1.00 | -6.11 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 12.20 | 1.00 | 12.20 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 12.20 | 1.20 | 14.64 | Yes | |
| 54+59.46 | | | | | | | 2096.32 |
| | Normal Cut: | 131.70 | 26.92 | 1.00 | 26.92 | Yes | |
| | Normal Fill: | 8.23 | 1.92 | 1.20 | 2.31 | Yes | |
| | Added Cut: | | -8.34 | 1.00 | -8.34 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 16.65 | 1.00 | 16.65 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 16.65 | 1.20 | 19.98 | Yes | |
| 54+74.00 | | | | | | | 2131.17 |
| | Normal Cut: | 128.67 | 70.11 | 1.00 | 70.11 | Yes | |
| | Normal Fill: | 4.72 | 3.49 | 1.20 | 4.18 | Yes | |
| | Added Cut: | | -22.21 | 1.00 | -22.21 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 44.34 | 1.00 | 44.34 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 44.34 | 1.20 | 53.21 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| 54+82.93 | | | | | | | 2154.04 |
| | Normal Cut: | 132.20 | 43.14 | 1.00 | 43.14 | Yes | |
| | Normal Fill: | 1.26 | 0.99 | 1.20 | 1.19 | Yes | |
| | Added Cut: | | -13.64 | 1.00 | -13.64 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 27.23 | 1.00 | 27.23 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 27.23 | 1.20 | 32.68 | Yes | |
| 54+84.28 | | | | | | | 2157.70 |
| | Normal Cut: | 132.36 | 6.61 | 1.00 | 6.61 | Yes | |
| | Normal Fill: | 0.89 | 0.05 | 1.20 | 0.06 | Yes | |
| | Added Cut: | | -2.06 | 1.00 | -2.06 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 4.12 | 1.00 | 4.12 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 4.12 | 1.20 | 4.94 | Yes | |
| 55+00.00 | | | | | | | 2201.54 |
| | Normal Cut: | 134.91 | 77.81 | 1.00 | 77.81 | Yes | |
| | Normal Fill: | 0.19 | 0.31 | 1.20 | 0.38 | Yes | |
| | Added Cut: | | -24.01 | 1.00 | -24.01 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 47.94 | 1.00 | 47.94 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 47.94 | 1.20 | 57.53 | Yes | |
| 55+50.00 | | | | | | | 2339.04 |
| | Normal Cut: | 129.26 | 244.60 | 1.00 | 244.60 | Yes | |
| | Normal Fill: | 0.02 | 0.19 | 1.20 | 0.23 | Yes | |
| | Added Cut: | | -76.37 | 1.00 | -76.37 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 152.48 | 1.00 | 152.48 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | UndercutA (MDC Fill): | 82.34 | 152.48 | 1.20 | 182.98 | Yes | |
| 55+75.00 | | | | | | | 2402.36 |
| | Normal Cut: | 123.06 | 116.81 | 1.00 | 116.81 | Yes | |
| | Normal Fill: | 0.10 | 0.05 | 1.20 | 0.07 | Yes | |
| | Added Cut: | | -38.18 | 1.00 | -38.18 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 76.24 | 1.00 | 76.24 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 76.24 | 1.20 | 91.49 | Yes | |
| 56+00.00 | | | | | | | 2461.69 |
| | Normal Cut: | 121.12 | 113.04 | 1.00 | 113.04 | Yes | |
| | Normal Fill: | 0.41 | 0.24 | 1.20 | 0.28 | Yes | |
| | Added Cut: | | -38.18 | 1.00 | -38.18 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 76.24 | 1.00 | 76.24 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 76.24 | 1.20 | 91.49 | Yes | |
| 56+16.00 | | | | | | | 2498.50 |
| | Normal Cut: | 120.27 | 71.52 | 1.00 | 71.52 | Yes | |
| | Normal Fill: | 1.05 | 0.43 | 1.20 | 0.52 | Yes | |
| | Added Cut: | | -24.44 | 1.00 | -24.44 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 48.79 | 1.00 | 48.79 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 48.79 | 1.20 | 58.55 | Yes | |
| 56+23.00 | | | | | | | 2514.51 |
| | Normal Cut: | 121.25 | 31.31 | 1.00 | 31.31 | Yes | |
| | Normal Fill: | 1.10 | 0.28 | 1.20 | 0.33 | Yes | |
| | Added Cut: | | -10.69 | 1.00 | -10.69 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 21.35 | 1.00 | 21.35 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 21.35 | 1.20 | 25.62 | Yes | |
| 56+25.00 | | | | | | | 2519.16 |
| | Normal Cut: | 122.35 | 9.02 | 1.00 | 9.02 | Yes | |
| | Normal Fill: | 1.15 | 0.08 | 1.20 | 0.10 | Yes | |
| | Added Cut: | | -3.05 | 1.00 | -3.05 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 82.34 | 6.10 | 1.00 | 6.10 | Yes | |
| | UndercutA (MDC Fill): | 82.34 | 6.10 | 1.20 | 7.32 | Yes | |
| 56+33.00 | | | | | | | 2537.97 |
| | Normal Cut: | 122.55 | 36.28 | 1.00 | 36.28 | Yes | |
| | Normal Fill: | 1.00 | 0.32 | 1.20 | 0.38 | Yes | |
| | Added Cut: | | -12.22 | 1.00 | -12.22 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 81.80 | 24.32 | 1.00 | 24.32 | Yes | |
| | UndercutA (MDC Fill): | 81.80 | 24.32 | 1.20 | 29.18 | Yes | |
| 56+50.00 | | | | | | | 2578.08 |
| | Normal Cut: | 121.46 | 76.82 | 1.00 | 76.82 | Yes | |
| | Normal Fill: | 0.36 | 0.43 | 1.20 | 0.51 | Yes | |
| | Added Cut: | | -25.97 | 1.00 | -25.97 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 80.65 | 51.14 | 1.00 | 51.14 | Yes | |
| | UndercutA (MDC Fill): | 80.65 | 51.14 | 1.20 | 61.37 | Yes | |
| 56+57.00 | | | | | | | 2594.75 |
| | Normal Cut: | 122.65 | 31.64 | 1.00 | 31.64 | Yes | |
| | Normal Fill: | 0.35 | 0.09 | 1.20 | 0.11 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| | Normal Cut: | 122.91 | 9.11 | 1.00 | 9.11 | Yes | |
| | Normal Fill: | 2.34 | 0.17 | 1.20 | 0.21 | Yes | |
| | Added Cut: | | -3.05 | 1.00 | -3.05 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.88 | 5.48 | 1.00 | 5.48 | Yes | |
| | UndercutA (MDC Fill): | 73.88 | 5.48 | 1.20 | 6.57 | Yes | |
| 57+68.19 | | | | | | | 2878.30 |
| | Normal Cut: | 124.14 | 83.22 | 1.00 | 83.22 | Yes | |
| | Normal Fill: | 0.58 | 0.99 | 1.20 | 1.18 | Yes | |
| | Added Cut: | | -27.78 | 1.00 | -27.78 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.88 | 49.77 | 1.00 | 49.77 | Yes | |
| | UndercutA (MDC Fill): | 73.88 | 49.77 | 1.20 | 59.73 | Yes | |
| 57+76.00 | | | | | | | 2896.93 |
| | Normal Cut: | 120.44 | 35.37 | 1.00 | 35.37 | Yes | |
| | Normal Fill: | 2.51 | 0.45 | 1.20 | 0.54 | Yes | |
| | Added Cut: | | -11.93 | 1.00 | -11.93 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.88 | 21.37 | 1.00 | 21.37 | Yes | |
| | UndercutA (MDC Fill): | 73.88 | 21.37 | 1.20 | 25.64 | Yes | |
| 57+92.00 | | | | | | | 2930.07 |
| | Normal Cut: | 120.31 | 71.33 | 1.00 | 71.33 | Yes | |
| | Normal Fill: | 11.55 | 4.17 | 1.20 | 5.00 | Yes | |
| | Added Cut: | | -24.44 | 1.00 | -24.44 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.88 | 43.78 | 1.00 | 43.78 | Yes | |
| | UndercutA (MDC Fill): | 73.88 | 43.78 | 1.20 | 52.54 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|--------|--------|-----------------|----------------------------|---------------|
| 57+93.02 | | | | | | | 2931.98 |
| | Normal Cut: | 120.39 | 4.55 | 1.00 | 4.55 | Yes | |
| | Normal Fill: | 11.54 | 0.44 | 1.20 | 0.52 | Yes | |
| | Added Cut: | | -1.56 | 1.00 | -1.56 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.88 | 2.79 | 1.00 | 2.79 | Yes | |
| | UndercutA (MDC Fill): | 73.88 | 2.79 | 1.20 | 3.35 | Yes | |
| 58+00.00 | | | | | | | 2945.61 |
| | Normal Cut: | 122.92 | 31.45 | 1.00 | 31.45 | Yes | |
| | Normal Fill: | 9.98 | 2.78 | 1.20 | 3.34 | Yes | |
| | Added Cut: | | -10.66 | 1.00 | -10.66 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.88 | 19.10 | 1.00 | 19.10 | Yes | |
| | UndercutA (MDC Fill): | 73.88 | 19.10 | 1.20 | 22.92 | Yes | |
| 58+10.00 | | | | | | | 2967.24 |
| | Normal Cut: | 127.39 | 46.35 | 1.00 | 46.35 | Yes | |
| | Normal Fill: | 7.89 | 3.31 | 1.20 | 3.97 | Yes | |
| | Added Cut: | | -15.27 | 1.00 | -15.27 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 73.88 | 27.36 | 1.00 | 27.36 | Yes | |
| | UndercutA (MDC Fill): | 73.88 | 27.36 | 1.20 | 32.84 | Yes | |
| 58+26.54 | | | | | | | 3004.08 |
| | Normal Cut: | 122.36 | 76.50 | 1.00 | 76.50 | Yes | |
| | Normal Fill: | 6.67 | 4.46 | 1.20 | 5.35 | Yes | |
| | Added Cut: | | -25.26 | 1.00 | -25.26 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |

| Station | Type | Area | Volume | Factor | Adjusted Volume | Included in Mass Ordinate? | Mass Ordinate |
|-----------------|-----------------------|--------|----------|--------|-----------------|----------------------------|---------------|
| | UndercutA (MDC Cut): | 73.89 | 45.26 | 1.00 | 45.26 | Yes | |
| | UndercutA (MDC Fill): | 73.89 | 45.26 | 1.20 | 54.31 | Yes | |
| 58+50.00 | | | | | | | 3061.73 |
| | Normal Cut: | 130.49 | 109.85 | 1.00 | 109.85 | Yes | |
| | Normal Fill: | 0.00 | 2.90 | 1.20 | 3.48 | Yes | |
| | Added Cut: | | -35.83 | 1.00 | -35.83 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 74.37 | 64.41 | 1.00 | 64.41 | Yes | |
| | UndercutA (MDC Fill): | 74.37 | 64.41 | 1.20 | 77.29 | Yes | |
| 58+84.00 | | | | | | | 3157.97 |
| | Normal Cut: | 135.18 | 167.28 | 1.00 | 167.28 | Yes | |
| | Normal Fill: | 0.07 | 0.05 | 1.20 | 0.06 | Yes | |
| | Added Cut: | | -51.93 | 1.00 | -51.93 | Yes | |
| | Added Fill: | | 0.00 | 1.00 | 0.00 | Yes | |
| | UndercutA (Fill): | 0.00 | 0.00 | 1.20 | 0.00 | Yes | |
| | UndercutA (MDC Cut): | 76.92 | 95.25 | 1.00 | 95.25 | Yes | |
| | UndercutA (MDC Fill): | 76.92 | 95.25 | 1.20 | 114.31 | Yes | |
| <hr/> | | | | | | | |
| Totals: | | | | | | | |
| | Normal Cut: | | 5718.41 | | 5718.41 | | |
| | Normal Fill: | | 94.20 | | 113.04 | | |
| | Added Cut: | | -1758.00 | | -1758.00 | | |
| | Added Fill: | | 0.00 | | 0.00 | | |
| | UndercutA (Fill): | | 0.00 | | 0.00 | | |
| | UndercutA (MDC Cut): | | 3447.01 | | 3447.01 | | |
| | UndercutA (MDC Fill): | | 3447.01 | | 4136.41 | | |