

Volumes Report

Report Created: 10/24/2024
Time: 2:20pm

Cross Section Set Name: Mainline_volume_1

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
10+00.00							0.00
	Normal Cut:	196.12	0.00	1.00	0.00	Yes	
	Normal Fill:	19.18	0.00	1.25	0.00	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	8.24	0.00	1.25	0.00	Yes	
	UndercutA (subcut MDC):	143.03	0.00	1.00	0.00	Yes	
	UndercutA (fill MDC):	151.27	0.00	1.25	0.00		
11+00.00							-121.74
	Normal Cut:	71.68	495.93	1.00	495.93	Yes	
	Normal Fill:	27.17	85.82	1.25	107.28	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	15.94	44.79	1.25	184.85	Yes	
	UndercutA (subcut MDC):	135.33	515.48	1.00	515.48	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
12+00.00							-505.52
	Normal Cut:	73.73	269.28	1.00	269.28	Yes	
	Normal Fill:	27.50	101.26	1.25	126.57	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	16.93	60.88	1.25	200.94	Yes	
	UndercutA (subcut MDC):	134.34	499.39	1.00	499.39	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
13+00.00							-859.38
	Normal Cut:	94.24	311.02	1.00	311.02	Yes	
	Normal Fill:	32.10	110.42	1.25	138.02	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	16.14	61.25	1.25	201.32	Yes	
	UndercutA (subcut MDC):	135.13	499.01	1.00	499.01	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
14+00.00							-1205.75
	Normal Cut:	96.97	354.07	1.00	354.07	Yes	
	Normal Fill:	44.73	142.32	1.25	177.90	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	14.59	56.93	1.25	197.00	Yes	
	UndercutA (subcut MDC):	136.68	503.34	1.00	503.34	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
15+00.00							-1608.86
	Normal Cut:	116.20	394.75	1.00	394.75	Yes	
	Normal Fill:	72.42	216.98	1.25	271.22	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	18.36	61.03	1.25	201.10	Yes	
	UndercutA (subcut MDC):	132.92	499.23	1.00	499.23	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
16+00.00							-1984.31
	Normal Cut:	121.48	440.13	1.00	440.13	Yes	
	Normal Fill:	51.57	229.66	1.25	287.08	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	15.60	62.90	1.25	202.97	Yes	
	UndercutA (subcut MDC):	135.67	497.37	1.00	497.37	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
17+00.00							-2258.64
	Normal Cut:	130.85	467.30	1.00	467.30	Yes	
	Normal Fill:	42.70	174.63	1.25	218.28	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	15.57	57.74	1.25	197.81	Yes	
	UndercutA (subcut MDC):	135.70	502.53	1.00	502.53	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
18+00.00							-2478.76
	Normal Cut:	122.99	470.15	1.00	470.15	Yes	
	Normal Fill:	31.17	136.83	1.25	171.04	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	13.38	53.62	1.25	193.68	Yes	
	UndercutA (subcut MDC):	137.90	506.65	1.00	506.65	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
19+00.00							-2643.49
	Normal Cut:	118.06	446.47	1.00	446.47	Yes	
	Normal Fill:	13.48	82.70	1.25	103.38	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	9.42	42.21	1.25	182.28	Yes	
	UndercutA (subcut MDC):	141.85	518.06	1.00	518.06	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
19+60.00							-2591.52
	Normal Cut:	217.14	372.40	1.00	372.40	Yes	
	Normal Fill:	6.58	22.31	1.25	27.88	Yes	
	Added Cut:		-195.32	1.00	-195.32	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	2.45	13.19	1.25	97.23	Yes	
	UndercutA (subcut MDC):	148.82	322.97	1.00	322.97	Yes	
	UndercutA (fill MDC):	151.27	336.16	1.25	420.20		
20+00.00							-2552.08
	Normal Cut:	112.27	243.97	1.00	243.97	Yes	
	Normal Fill:	6.61	9.78	1.25	12.23	Yes	
	Added Cut:		-130.22	1.00	-130.22	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	5.71	6.05	1.25	62.07	Yes	
	UndercutA (subcut MDC):	145.56	218.06	1.00	218.06	Yes	
	UndercutA (fill MDC):	151.27	224.11	1.25	280.13		
21+00.00							-2652.21
	Normal Cut:	109.54	410.78	1.00	410.78	Yes	
	Normal Fill:	5.85	23.09	1.25	28.86	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	3.17	16.44	1.25	156.51	Yes	
	UndercutA (subcut MDC):	148.10	543.83	1.00	543.83	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
22+00.00							-2718.83
	Normal Cut:	122.56	429.83	1.00	429.83	Yes	
	Normal Fill:	3.47	17.27	1.25	21.59	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	1.83	9.25	1.25	149.32	Yes	
	UndercutA (subcut MDC):	149.44	551.02	1.00	551.02	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
23+00.00							-2725.70
	Normal Cut:	136.01	478.84	1.00	478.84	Yes	
	Normal Fill:	2.68	11.40	1.25	14.26	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	1.33	5.85	1.25	145.91	Yes	
	UndercutA (subcut MDC):	149.94	554.42	1.00	554.42	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
24+00.00							-2671.05
	Normal Cut:	151.34	532.14	1.00	532.14	Yes	
	Normal Fill:	1.18	7.16	1.25	8.95	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.26	2.93	1.25	143.00	Yes	
	UndercutA (subcut MDC):	151.02	557.34	1.00	557.34	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
25+00.00							-2545.17
	Normal Cut:	169.88	594.85	1.00	594.85	Yes	
	Normal Fill:	0.06	2.31	1.25	2.88	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.47	1.25	140.54	Yes	
	UndercutA (subcut MDC):	151.27	559.80	1.00	559.80	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
26+00.00							-2341.43
	Normal Cut:	191.65	669.49	1.00	669.49	Yes	
	Normal Fill:	0.00	0.12	1.25	0.14	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
27+00.00							-2053.20
	Normal Cut:	215.42	753.84	1.00	753.84	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
28+00.00							-1683.46
	Normal Cut:	235.66	835.34	1.00	835.34	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
29+00.00							-1252.45
	Normal Cut:	248.54	896.67	1.00	896.67	Yes	
	Normal Fill:	0.03	0.05	1.25	0.06	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	-0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
30+00.00							-762.61
	Normal Cut:	267.50	955.63	1.00	955.63	Yes	
	Normal Fill:	0.05	0.14	1.25	0.17	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
31+00.00							-218.09
	Normal Cut:	278.08	1010.33	1.00	1010.33	Yes	
	Normal Fill:	0.04	0.17	1.25	0.21	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
32+00.00							345.99
	Normal Cut:	278.04	1029.87	1.00	1029.87	Yes	
	Normal Fill:	0.04	0.14	1.25	0.18	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
33+00.00							886.90
	Normal Cut:	265.56	1006.68	1.00	1006.68	Yes	
	Normal Fill:	0.04	0.13	1.25	0.17	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	-0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
34+00.00							1365.17
	Normal Cut:	244.27	944.13	1.00	944.13	Yes	
	Normal Fill:	0.07	0.20	1.25	0.26	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
35+00.00							1744.41
	Normal Cut:	212.04	845.02	1.00	845.02	Yes	
	Normal Fill:	0.00	0.14	1.25	0.17	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
36+00.00							2107.31
	Normal Cut:	235.35	828.51	1.00	828.51	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
36+44.00							1949.88
	Normal Cut:	657.41	727.43	1.00	727.43	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-143.24	1.00	-143.24	Yes	
	Added Fill:		544.00	1.25	680.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	61.63	Yes	
	UndercutA (subcut MDC):	151.27	246.52	1.00	246.52	Yes	
	UndercutA (fill MDC):	151.27	246.52	1.25	308.15		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
37+00.00							2569.62
	Normal Cut:	191.63	880.49	1.00	880.49	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-182.30	1.00	-182.30	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	78.44	Yes	
	UndercutA (subcut MDC):	151.27	313.75	1.00	313.75	Yes	
	UndercutA (fill MDC):	151.27	313.75	1.25	392.19		
38+00.00							2779.88
	Normal Cut:	173.33	675.87	1.00	675.87	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
39+00.00							2921.15
	Normal Cut:	154.38	606.87	1.00	606.87	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
40+00.00							2991.11
	Normal Cut:	134.83	535.57	1.00	535.57	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
41+00.00							2991.43
	Normal Cut:	116.77	465.93	1.00	465.93	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
42+00.00							2942.79
	Normal Cut:	108.39	416.96	1.00	416.96	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
43+00.00							3143.55
	Normal Cut:	252.77	668.81	1.00	668.81	Yes	
	Normal Fill:	0.02	0.04	1.25	0.06	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	1.29	2.39	1.25	142.46	Yes	
	UndercutA (subcut MDC):	149.98	557.88	1.00	557.88	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
43+14.00							3219.12
	Normal Cut:	293.65	141.66	1.00	141.66	Yes	
	Normal Fill:	0.10	0.03	1.25	0.04	Yes	
	Added Cut:		-45.58	1.00	-45.58	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	2.06	0.87	1.25	20.48	Yes	
	UndercutA (subcut MDC):	149.21	77.57	1.00	77.57	Yes	
	UndercutA (fill MDC):	151.27	78.44	1.25	98.05		
44+00.00							3278.57
	Normal Cut:	76.71	589.84	1.00	589.84	Yes	
	Normal Fill:	5.22	8.48	1.25	10.60	Yes	
	Added Cut:		-279.96	1.00	-279.96	Yes	
	Added Fill:		84.66	1.25	105.83	Yes	
	UndercutA (unclassified MDC):	6.44	13.53	1.25	133.99	Yes	
	UndercutA (subcut MDC):	144.84	468.30	1.00	468.30	Yes	
	UndercutA (fill MDC):	151.27	481.83	1.25	602.29		
45+00.00							2860.39
	Normal Cut:	62.59	257.98	1.00	257.98	Yes	
	Normal Fill:	16.61	40.43	1.25	50.54	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		98.44	1.25	123.05	Yes	
	UndercutA (unclassified MDC):	13.53	36.96	1.25	177.03	Yes	
	UndercutA (subcut MDC):	137.75	523.30	1.00	523.30	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
46+00.00							2381.43
	Normal Cut:	54.73	217.27	1.00	217.27	Yes	
	Normal Fill:	6.17	42.19	1.25	52.73	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		98.44	1.25	123.05	Yes	
	UndercutA (unclassified MDC):	16.08	54.83	1.25	194.90	Yes	
	UndercutA (subcut MDC):	135.19	505.44	1.00	505.44	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
47+00.00							1905.11
	Normal Cut:	54.11	201.56	1.00	201.56	Yes	
	Normal Fill:	6.29	23.08	1.25	28.85	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		98.44	1.25	123.05	Yes	
	UndercutA (unclassified MDC):	16.52	60.37	1.25	200.44	Yes	
	UndercutA (subcut MDC):	134.76	499.90	1.00	499.90	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
48+00.00							1464.36
	Normal Cut:	62.23	215.45	1.00	215.45	Yes	
	Normal Fill:	2.30	15.91	1.25	19.89	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		98.44	1.25	123.05	Yes	
	UndercutA (unclassified MDC):	9.22	47.65	1.25	187.72	Yes	
	UndercutA (subcut MDC):	142.06	512.62	1.00	512.62	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
49+00.00							1015.45
	Normal Cut:	71.47	247.60	1.00	247.60	Yes	
	Normal Fill:	15.49	32.93	1.25	41.17	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		98.44	1.25	123.05	Yes	
	UndercutA (unclassified MDC):	22.69	59.08	1.25	206.74	Yes	
	UndercutA (subcut MDC):	144.98	531.56	1.00	531.56	Yes	
	UndercutA (fill MDC):	167.67	590.64	1.25	738.30		
49+56.00							948.88
	Normal Cut:	237.51	320.43	1.00	320.43	Yes	
	Normal Fill:	0.74	16.83	1.25	21.04	Yes	
	Added Cut:		-182.30	1.00	-182.30	Yes	
	Added Fill:		55.13	1.25	68.91	Yes	
	UndercutA (unclassified MDC):	0.23	23.77	1.25	114.75	Yes	
	UndercutA (subcut MDC):	183.04	340.17	1.00	340.17	Yes	
	UndercutA (fill MDC):	183.27	363.94	1.25	454.93		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
50+00.00							973.89
	Normal Cut:	82.84	261.03	1.00	261.03	Yes	
	Normal Fill:	7.49	6.70	1.25	8.38	Yes	
	Added Cut:		-143.24	1.00	-143.24	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	13.81	11.44	1.25	84.39	Yes	
	UndercutA (subcut MDC):	161.06	280.38	1.00	280.38	Yes	
	UndercutA (fill MDC):	174.87	291.82	1.25	364.78		
51+00.00							760.91
	Normal Cut:	84.80	310.44	1.00	310.44	Yes	
	Normal Fill:	0.49	14.77	1.25	18.46	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	1.54	28.43	1.25	179.42	Yes	
	UndercutA (subcut MDC):	149.73	575.54	1.00	575.54	Yes	
	UndercutA (fill MDC):	151.27	603.97	1.25	754.97		
52+00.00							621.59
	Normal Cut:	94.49	332.01	1.00	332.01	Yes	
	Normal Fill:	0.24	1.35	1.25	1.69	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.64	4.03	1.25	144.10	Yes	
	UndercutA (subcut MDC):	150.64	556.24	1.00	556.24	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
53+00.00							506.40
	Normal Cut:	96.79	354.21	1.00	354.21	Yes	
	Normal Fill:	0.42	1.21	1.25	1.52	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.59	2.27	1.25	142.34	Yes	
	UndercutA (subcut MDC):	150.68	558.00	1.00	558.00	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
54+00.00							397.28
	Normal Cut:	97.94	360.59	1.00	360.59	Yes	
	Normal Fill:	0.36	1.44	1.25	1.81	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.65	2.30	1.25	142.37	Yes	
	UndercutA (subcut MDC):	150.62	557.97	1.00	557.97	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
55+00.00							293.96
	Normal Cut:	99.72	366.04	1.00	366.04	Yes	
	Normal Fill:	0.22	1.08	1.25	1.35	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.64	2.39	1.25	142.46	Yes	
	UndercutA (subcut MDC):	150.63	557.88	1.00	557.88	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
55+73.00							187.48
	Normal Cut:	305.19	547.39	1.00	547.39	Yes	
	Normal Fill:	0.07	0.39	1.25	0.49	Yes	
	Added Cut:		-237.64	1.00	-237.64	Yes	
	Added Fill:		250.00	1.25	312.50	Yes	
	UndercutA (unclassified MDC):	0.10	1.00	1.25	103.24	Yes	
	UndercutA (subcut MDC):	151.18	408.00	1.00	408.00	Yes	
	UndercutA (fill MDC):	151.27	409.00	1.25	511.25		
56+00.00							315.39
	Normal Cut:	202.26	253.73	1.00	253.73	Yes	
	Normal Fill:	0.02	0.04	1.25	0.05	Yes	
	Added Cut:		-87.90	1.00	-87.90	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.05	1.25	37.87	Yes	
	UndercutA (subcut MDC):	151.27	151.22	1.00	151.22	Yes	
	UndercutA (fill MDC):	151.27	151.27	1.25	189.09		
57+00.00							425.48
	Normal Cut:	108.68	575.82	1.00	575.82	Yes	
	Normal Fill:	0.03	0.09	1.25	0.11	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.01	1.25	140.08	Yes	
	UndercutA (subcut MDC):	151.27	560.26	1.00	560.26	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
58+00.00							376.82
	Normal Cut:	116.88	417.70	1.00	417.70	Yes	
	Normal Fill:	0.00	0.05	1.25	0.07	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.37	0.69	1.25	140.76	Yes	
	UndercutA (subcut MDC):	150.90	559.58	1.00	559.58	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
59+00.00							345.11
	Normal Cut:	117.79	434.58	1.00	434.58	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.68	1.25	140.75	Yes	
	UndercutA (subcut MDC):	151.27	559.59	1.00	559.59	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
60+00.00							336.67
	Normal Cut:	129.08	457.17	1.00	457.17	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
61+00.00							345.21
	Normal Cut:	126.96	474.14	1.00	474.14	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
62+00.00							402.68
	Normal Cut:	155.51	523.08	1.00	523.08	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
63+00.00							573.08
	Normal Cut:	187.93	636.00	1.00	636.00	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
64+00.00							857.54
	Normal Cut:	217.10	750.06	1.00	750.06	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
65+00.00							1229.20
	Normal Cut:	235.02	837.27	1.00	837.27	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
66+00.00							1624.46
	Normal Cut:	229.85	860.87	1.00	860.87	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
67+00.00							1979.95
	Normal Cut:	213.55	821.10	1.00	821.10	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	-0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
68+00.00							2242.66
	Normal Cut:	179.74	728.31	1.00	728.31	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
69+00.00							2370.53
	Normal Cut:	140.74	593.48	1.00	593.48	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	-0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
70+00.00							2399.34
	Normal Cut:	127.01	495.84	1.00	495.84	Yes	
	Normal Fill:	0.62	1.14	1.25	1.43	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
71+00.00							2431.10
	Normal Cut:	142.33	498.79	1.00	498.79	Yes	
	Normal Fill:	0.00	1.14	1.25	1.43	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
72+00.00							2479.89
	Normal Cut:	135.44	514.40	1.00	514.40	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	-0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
73+00.00							2495.65
	Normal Cut:	124.49	481.36	1.00	481.36	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
74+00.00							2482.75
	Normal Cut:	119.97	452.71	1.00	452.71	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
75+00.00							2462.87
	Normal Cut:	120.91	446.07	1.00	446.07	Yes	
	Normal Fill:	0.13	0.25	1.25	0.31	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.02	0.03	1.25	140.10	Yes	
	UndercutA (subcut MDC):	151.26	560.24	1.00	560.24	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
75+84.00							2537.75
	Normal Cut:	419.89	841.29	1.00	841.29	Yes	
	Normal Fill:	0.00	0.21	1.25	0.26	Yes	
	Added Cut:		-273.47	1.00	-273.47	Yes	
	Added Fill:		300.00	1.25	375.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.03	1.25	117.69	Yes	
	UndercutA (subcut MDC):	151.27	470.62	1.00	470.62	Yes	
	UndercutA (fill MDC):	151.27	470.65	1.25	588.31		
76+00.00							2692.88
	Normal Cut:	355.22	229.61	1.00	229.61	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-52.07	1.00	-52.07	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	22.41	Yes	
	UndercutA (subcut MDC):	151.27	89.62	1.00	89.62	Yes	
	UndercutA (fill MDC):	151.27	89.62	1.25	112.03		
77+00.00							3045.15
	Normal Cut:	91.47	827.19	1.00	827.19	Yes	
	Normal Fill:	1.86	3.44	1.25	4.30	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	2.70	5.01	1.25	145.08	Yes	
	UndercutA (subcut MDC):	148.57	555.26	1.00	555.26	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
78+00.00							2890.92
	Normal Cut:	88.24	332.79	1.00	332.79	Yes	
	Normal Fill:	2.76	8.56	1.25	10.71	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	3.08	10.71	1.25	150.78	Yes	
	UndercutA (subcut MDC):	148.19	549.56	1.00	549.56	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
79+00.00							2725.17
	Normal Cut:	87.63	325.68	1.00	325.68	Yes	
	Normal Fill:	2.64	10.01	1.25	12.52	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	4.11	13.31	1.25	153.38	Yes	
	UndercutA (subcut MDC):	147.16	546.95	1.00	546.95	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
80+00.00							2574.19
	Normal Cut:	92.90	334.31	1.00	334.31	Yes	
	Normal Fill:	1.52	7.71	1.25	9.64	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	1.31	10.03	1.25	150.10	Yes	
	UndercutA (subcut MDC):	149.97	550.24	1.00	550.24	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
81+00.00							2445.55
	Normal Cut:	94.40	346.84	1.00	346.84	Yes	
	Normal Fill:	0.88	4.45	1.25	5.57	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	1.02	4.30	1.25	144.37	Yes	
	UndercutA (subcut MDC):	150.26	555.97	1.00	555.97	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
82+00.00							2332.17
	Normal Cut:	99.32	358.73	1.00	358.73	Yes	
	Normal Fill:	0.59	2.73	1.25	3.41	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.65	3.10	1.25	143.16	Yes	
	UndercutA (subcut MDC):	150.62	557.17	1.00	557.17	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
83+00.00							2232.21
	Normal Cut:	101.82	372.48	1.00	372.48	Yes	
	Normal Fill:	0.74	2.46	1.25	3.08	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	1.38	3.76	1.25	143.83	Yes	
	UndercutA (subcut MDC):	149.90	556.51	1.00	556.51	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
84+00.00							2138.83
	Normal Cut:	105.57	384.08	1.00	384.08	Yes	
	Normal Fill:	1.24	3.68	1.25	4.59	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	2.54	7.25	1.25	147.32	Yes	
	UndercutA (subcut MDC):	148.73	553.02	1.00	553.02	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
85+00.00							2057.23
	Normal Cut:	110.05	399.35	1.00	399.35	Yes	
	Normal Fill:	1.13	4.40	1.25	5.50	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	2.78	9.85	1.25	149.92	Yes	
	UndercutA (subcut MDC):	148.49	550.42	1.00	550.42	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
86+00.00							2443.05
	Normal Cut:	113.65	414.34	1.00	414.34	Yes	
	Normal Fill:	5.95	13.11	1.25	16.39	Yes	
	Added Cut:		54.46	2.74	149.46	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	8.84	21.53	1.25	161.59	Yes	
	UndercutA (subcut MDC):	142.43	538.74	1.00	538.74	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
87+00.00							2360.36
	Normal Cut:	114.58	422.72	1.00	422.72	Yes	
	Normal Fill:	1.70	14.18	1.25	17.72	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	3.07	22.08	1.25	162.14	Yes	
	UndercutA (subcut MDC):	148.20	538.19	1.00	538.19	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
88+00.00							2292.91
	Normal Cut:	108.77	413.64	1.00	413.64	Yes	
	Normal Fill:	0.76	4.57	1.25	5.72	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	2.19	9.76	1.25	149.83	Yes	
	UndercutA (subcut MDC):	149.08	550.51	1.00	550.51	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
89+00.00							1657.47
	Normal Cut:	287.81	734.74	1.00	734.74	Yes	
	Normal Fill:	0.00	1.42	1.25	1.77	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		719.00	1.25	898.75	Yes	
	UndercutA (unclassified MDC):	0.00	4.06	1.25	144.13	Yes	
	UndercutA (subcut MDC):	151.27	556.21	1.00	556.21	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
89+03.00							1675.11
	Normal Cut:	280.83	31.61	1.00	31.61	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-9.77	1.00	-9.77	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	-0.00	1.25	4.20	Yes	
	UndercutA (subcut MDC):	151.27	16.81	1.00	16.81	Yes	
	UndercutA (fill MDC):	151.27	16.81	1.25	21.01		
90+00.00							1905.64
	Normal Cut:	104.41	692.33	1.00	692.33	Yes	
	Normal Fill:	1.29	2.31	1.25	2.89	Yes	
	Added Cut:		-315.77	1.00	-315.77	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	4.04	7.26	1.25	143.12	Yes	
	UndercutA (subcut MDC):	147.24	536.20	1.00	536.20	Yes	
	UndercutA (fill MDC):	151.27	543.46	1.25	679.33		
91+00.00							1802.50
	Normal Cut:	103.25	384.57	1.00	384.57	Yes	
	Normal Fill:	1.96	6.02	1.25	7.52	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	3.83	14.58	1.25	154.65	Yes	
	UndercutA (subcut MDC):	147.44	545.69	1.00	545.69	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
92+00.00							1670.42
	Normal Cut:	89.12	356.24	1.00	356.24	Yes	
	Normal Fill:	2.07	7.48	1.25	9.35	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	3.39	13.37	1.25	153.44	Yes	
	UndercutA (subcut MDC):	147.89	546.90	1.00	546.90	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
93+00.00							1512.51
	Normal Cut:	86.92	326.00	1.00	326.00	Yes	
	Normal Fill:	1.41	6.46	1.25	8.07	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	2.13	10.23	1.25	150.29	Yes	
	UndercutA (subcut MDC):	149.14	550.04	1.00	550.04	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
94+00.00							1356.36
	Normal Cut:	86.12	320.44	1.00	320.44	Yes	
	Normal Fill:	0.07	2.74	1.25	3.43	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	1.95	7.55	1.25	147.62	Yes	
	UndercutA (subcut MDC):	149.33	552.72	1.00	552.72	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
94+83.00							1418.64
	Normal Cut:	208.26	452.61	1.00	452.61	Yes	
	Normal Fill:	0.01	0.12	1.25	0.15	Yes	
	Added Cut:		-270.20	1.00	-270.20	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.48	3.72	1.25	119.98	Yes	
	UndercutA (subcut MDC):	150.80	461.30	1.00	461.30	Yes	
	UndercutA (fill MDC):	151.27	465.02	1.25	581.28		
95+00.00							1457.34
	Normal Cut:	166.46	118.01	1.00	118.01	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-55.34	1.00	-55.34	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.15	1.25	23.96	Yes	
	UndercutA (subcut MDC):	151.27	95.10	1.00	95.10	Yes	
	UndercutA (fill MDC):	151.27	95.25	1.25	119.06		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
96+00.00							1641.59
	Normal Cut:	184.52	649.96	1.00	649.96	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	-0.00	1.25	140.18	Yes	
	UndercutA (subcut MDC):	151.52	560.72	1.00	560.72	Yes	
	UndercutA (fill MDC):	151.52	560.72	1.25	700.90		
96+04.00							1650.20
	Normal Cut:	183.42	27.25	1.00	27.25	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-13.02	1.00	-13.02	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	5.62	Yes	
	UndercutA (subcut MDC):	152.04	22.49	1.00	22.49	Yes	
	UndercutA (fill MDC):	152.04	22.49	1.25	28.11		
97+00.00							1687.41
	Normal Cut:	113.39	527.66	1.00	527.66	Yes	
	Normal Fill:	10.51	18.68	1.25	23.34	Yes	
	Added Cut:		-312.52	1.00	-312.52	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	6.70	11.91	1.25	154.58	Yes	
	UndercutA (subcut MDC):	162.26	558.74	1.00	558.74	Yes	
	UndercutA (fill MDC):	168.96	570.66	1.25	713.32		
98+00.00							1708.02
	Normal Cut:	175.05	534.15	1.00	534.15	Yes	
	Normal Fill:	0.17	19.77	1.25	24.71	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.40	13.16	1.25	163.29	Yes	
	UndercutA (subcut MDC):	154.93	587.39	1.00	587.39	Yes	
	UndercutA (fill MDC):	155.34	600.55	1.25	750.68		
99+00.00							1222.28
	Normal Cut:	0.49	325.08	1.00	325.08	Yes	
	Normal Fill:	70.73	131.29	1.25	164.11	Yes	
	Added Cut:		-325.54	1.00	-325.54	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	101.84	189.34	1.25	321.16	Yes	
	UndercutA (subcut MDC):	27.55	337.93	1.00	337.93	Yes	
	UndercutA (fill MDC):	129.39	527.28	1.25	659.10		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
100+00.00							1222.28
	Normal Cut:	0.00	0.00	1.00	0.00	Yes	
	Normal Fill:	2.02	0.00	1.25	0.00	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.20	0.00	1.25	0.00	Yes	
	UndercutA (subcut MDC):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (fill MDC):	0.20	0.00	1.25	0.00		
101+00.00							1222.28
	Normal Cut:	0.00	0.00	1.00	0.00	Yes	
	Normal Fill:	1.19	0.00	1.25	0.00	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.20	0.00	1.25	0.00	Yes	
	UndercutA (subcut MDC):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (fill MDC):	0.20	0.00	1.25	0.00		
102+00.00							952.79
	Normal Cut:	412.50	0.00	1.00	0.00	Yes	
	Normal Fill:	0.73	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.86	0.00	1.25	0.00	Yes	
	UndercutA (subcut MDC):	153.10	0.00	1.00	0.00	Yes	
	UndercutA (fill MDC):	153.96	0.00	1.25	0.00		
102+98.00							2641.62
	Normal Cut:	741.93	2095.07	1.00	2095.07	Yes	
	Normal Fill:	0.00	1.33	1.25	1.66	Yes	
	Added Cut:		-264.10	1.00	-264.10	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	1.55	1.25	140.47	Yes	
	UndercutA (subcut MDC):	152.22	554.10	1.00	554.10	Yes	
	UndercutA (fill MDC):	152.22	555.65	1.25	694.57		
103+00.00							2688.36
	Normal Cut:	741.51	54.94	1.00	54.94	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-5.39	1.00	-5.39	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	2.82	Yes	
	UndercutA (subcut MDC):	151.98	11.27	1.00	11.27	Yes	
	UndercutA (fill MDC):	151.98	11.27	1.25	14.08		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
104+00.00							3172.93
	Normal Cut:	402.54	2118.62	1.00	2118.62	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		986.00	1.25	1232.50	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	132.06	Yes	
	UndercutA (subcut MDC):	133.26	528.22	1.00	528.22	Yes	
	UndercutA (fill MDC):	133.26	528.22	1.25	660.28		
105+00.00							3961.30
	Normal Cut:	239.84	1189.59	1.00	1189.59	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	131.73	Yes	
	UndercutA (subcut MDC):	151.27	526.92	1.00	526.92	Yes	
	UndercutA (fill MDC):	151.27	526.92	1.25	658.65		
106+00.00							4391.86
	Normal Cut:	213.83	840.12	1.00	840.12	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
107+00.00							4733.49
	Normal Cut:	191.82	751.20	1.00	751.20	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
108+00.00							4979.47
	Normal Cut:	162.17	655.54	1.00	655.54	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
109+00.00							5109.94
	Normal Cut:	129.52	540.16	1.00	540.16	Yes	
	Normal Fill:	0.01	0.02	1.25	0.03	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.06	0.10	1.25	140.17	Yes	
	UndercutA (subcut MDC):	151.22	560.16	1.00	560.16	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
110+00.00							5096.83
	Normal Cut:	91.63	409.52	1.00	409.52	Yes	
	Normal Fill:	1.38	2.58	1.25	3.22	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	5.26	9.85	1.25	149.92	Yes	
	UndercutA (subcut MDC):	146.01	550.42	1.00	550.42	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
111+00.00							5181.37
	Normal Cut:	189.60	520.79	1.00	520.79	Yes	
	Normal Fill:	0.96	4.33	1.25	5.42	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	6.22	21.27	1.25	161.34	Yes	
	UndercutA (subcut MDC):	145.05	539.00	1.00	539.00	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
111+04.00							5191.95
	Normal Cut:	189.52	28.08	1.00	28.08	Yes	
	Normal Fill:	1.04	0.15	1.25	0.19	Yes	
	Added Cut:		-10.78	1.00	-10.78	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	6.41	0.94	1.25	6.54	Yes	
	UndercutA (subcut MDC):	144.86	21.47	1.00	21.47	Yes	
	UndercutA (fill MDC):	151.27	22.41	1.25	28.01		
112+00.00							4538.64
	Normal Cut:	40.42	408.78	1.00	408.78	Yes	
	Normal Fill:	12.31	23.74	1.25	29.68	Yes	
	Added Cut:		-258.71	1.00	-258.71	Yes	
	Added Fill:		468.00	1.25	585.00	Yes	
	UndercutA (unclassified MDC):	24.10	54.24	1.25	188.71	Yes	
	UndercutA (subcut MDC):	127.17	483.62	1.00	483.62	Yes	
	UndercutA (fill MDC):	151.27	537.86	1.25	672.32		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
113+00.00							4048.41
	Normal Cut:	21.22	114.15	1.00	114.15	Yes	
	Normal Fill:	27.38	73.49	1.25	91.86	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	31.49	102.95	1.25	243.02	Yes	
	UndercutA (subcut MDC):	119.78	457.32	1.00	457.32	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
114+00.00							3374.70
	Normal Cut:	6.64	51.59	1.00	51.59	Yes	
	Normal Fill:	51.75	146.53	1.25	183.16	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	40.10	132.59	1.25	272.65	Yes	
	UndercutA (subcut MDC):	111.17	427.68	1.00	427.68	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
115+00.00							2578.75
	Normal Cut:	5.06	21.66	1.00	21.66	Yes	
	Normal Fill:	59.93	206.82	1.25	258.52	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	40.65	149.53	1.25	289.60	Yes	
	UndercutA (subcut MDC):	110.63	410.73	1.00	410.73	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
116+00.00							1721.87
	Normal Cut:	2.54	14.07	1.00	14.07	Yes	
	Normal Fill:	71.61	243.59	1.25	304.49	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	44.08	156.90	1.25	296.96	Yes	
	UndercutA (subcut MDC):	107.20	403.37	1.00	403.37	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
117+00.00							879.72
	Normal Cut:	11.23	25.50	1.00	25.50	Yes	
	Normal Fill:	61.03	245.63	1.25	307.04	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	37.49	151.05	1.25	291.11	Yes	
	UndercutA (subcut MDC):	113.78	409.22	1.00	409.22	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
118+00.00							121.86
	Normal Cut:	18.64	55.33	1.00	55.33	Yes	
	Normal Fill:	55.84	216.44	1.25	270.55	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	34.37	133.07	1.25	273.14	Yes	
	UndercutA (subcut MDC):	116.90	427.20	1.00	427.20	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
119+00.00							-522.94
	Normal Cut:	36.80	102.68	1.00	102.68	Yes	
	Normal Fill:	40.60	178.60	1.25	223.25	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	27.55	114.67	1.25	254.74	Yes	
	UndercutA (subcut MDC):	123.72	445.60	1.00	445.60	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
120+00.00							-983.30
	Normal Cut:	57.90	175.39	1.00	175.39	Yes	
	Normal Fill:	21.98	115.89	1.25	144.86	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	16.36	81.33	1.25	221.39	Yes	
	UndercutA (subcut MDC):	134.91	478.94	1.00	478.94	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
121+00.00							-1227.39
	Normal Cut:	86.66	267.72	1.00	267.72	Yes	
	Normal Fill:	6.06	51.92	1.25	64.90	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	3.80	37.33	1.25	177.40	Yes	
	UndercutA (subcut MDC):	147.48	522.94	1.00	522.94	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
122+00.00							-1230.23
	Normal Cut:	144.33	427.77	1.00	427.77	Yes	
	Normal Fill:	0.00	11.22	1.25	14.03	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	7.03	1.25	147.10	Yes	
	UndercutA (subcut MDC):	151.27	553.24	1.00	553.24	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
123+00.00							-954.16
	Normal Cut:	225.91	685.63	1.00	685.63	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
123+55.00							-823.44
	Normal Cut:	418.15	655.98	1.00	655.98	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-148.22	1.00	-148.22	Yes	
	Added Fill:		240.00	1.25	300.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	77.04	Yes	
	UndercutA (subcut MDC):	151.27	308.15	1.00	308.15	Yes	
	UndercutA (fill MDC):	151.27	308.15	1.25	385.19		
124+00.00							-413.44
	Normal Cut:	295.02	594.30	1.00	594.30	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-121.27	1.00	-121.27	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	63.03	Yes	
	UndercutA (subcut MDC):	151.27	252.12	1.00	252.12	Yes	
	UndercutA (fill MDC):	151.27	252.12	1.25	315.15		
125+00.00							354.72
	Normal Cut:	340.95	1177.72	1.00	1177.72	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
126+00.00							1269.75
	Normal Cut:	374.33	1324.59	1.00	1324.59	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
127+00.00							2278.93
	Normal Cut:	391.79	1418.74	1.00	1418.74	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
128+00.00							3274.10
	Normal Cut:	366.77	1404.74	1.00	1404.74	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
129+00.00							4159.29
	Normal Cut:	332.40	1294.75	1.00	1294.75	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
130+00.00							5110.25
	Normal Cut:	402.29	1360.53	1.00	1360.53	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
130+19.00							5316.68
	Normal Cut:	405.57	284.25	1.00	284.25	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-51.20	1.00	-51.20	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	26.61	Yes	
	UndercutA (subcut MDC):	151.27	106.45	1.00	106.45	Yes	
	UndercutA (fill MDC):	151.27	106.45	1.25	133.06		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
131+00.00							5881.40
	Normal Cut:	192.07	896.46	1.00	896.46	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-218.29	1.00	-218.29	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	113.45	Yes	
	UndercutA (subcut MDC):	151.27	453.82	1.00	453.82	Yes	
	UndercutA (fill MDC):	151.27	453.82	1.25	567.27		
132+00.00							6097.33
	Normal Cut:	145.86	625.79	1.00	625.79	Yes	
	Normal Fill:	0.04	0.08	1.25	0.10	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.11	0.21	1.25	140.28	Yes	
	UndercutA (subcut MDC):	151.16	560.06	1.00	560.06	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
133+00.00							6175.77
	Normal Cut:	120.73	493.68	1.00	493.68	Yes	
	Normal Fill:	1.12	2.15	1.25	2.69	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	1.50	2.99	1.25	143.06	Yes	
	UndercutA (subcut MDC):	149.77	557.27	1.00	557.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
134+00.00							6187.98
	Normal Cut:	112.10	431.18	1.00	431.18	Yes	
	Normal Fill:	0.63	3.24	1.25	4.05	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	1.39	5.35	1.25	145.42	Yes	
	UndercutA (subcut MDC):	149.89	554.92	1.00	554.92	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
135+00.00							6173.08
	Normal Cut:	105.26	402.52	1.00	402.52	Yes	
	Normal Fill:	0.50	2.08	1.25	2.61	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	1.46	5.26	1.25	145.33	Yes	
	UndercutA (subcut MDC):	149.82	555.01	1.00	555.01	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
136+00.00							6117.38
	Normal Cut:	91.20	363.80	1.00	363.80	Yes	
	Normal Fill:	0.77	2.35	1.25	2.93	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	2.33	7.01	1.25	147.08	Yes	
	UndercutA (subcut MDC):	148.94	553.26	1.00	553.26	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
137+00.00							6288.34
	Normal Cut:	225.59	586.63	1.00	586.63	Yes	
	Normal Fill:	0.00	1.43	1.25	1.79	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	4.32	1.25	144.39	Yes	
	UndercutA (subcut MDC):	151.27	555.95	1.00	555.95	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
137+34.00							5727.42
	Normal Cut:	369.33	374.57	1.00	374.57	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-91.63	1.00	-91.63	Yes	
	Added Fill:		637.00	1.25	796.25	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	47.62	Yes	
	UndercutA (subcut MDC):	151.27	190.49	1.00	190.49	Yes	
	UndercutA (fill MDC):	151.27	190.49	1.25	238.11		
138+00.00							6022.80
	Normal Cut:	101.04	574.89	1.00	574.89	Yes	
	Normal Fill:	1.64	2.01	1.25	2.51	Yes	
	Added Cut:		-177.87	1.00	-177.87	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	5.90	7.21	1.25	99.13	Yes	
	UndercutA (subcut MDC):	143.68	360.50	1.00	360.50	Yes	
	UndercutA (fill MDC):	149.57	367.70	1.25	459.63		
139+00.00							5942.33
	Normal Cut:	134.24	435.69	1.00	435.69	Yes	
	Normal Fill:	35.81	69.35	1.25	86.69	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	5.84	21.72	1.25	159.98	Yes	
	UndercutA (subcut MDC):	143.22	531.29	1.00	531.29	Yes	
	UndercutA (fill MDC):	149.05	553.02	1.25	691.27		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
140+00.00							5970.22
	Normal Cut:	153.47	530.90	1.00	530.90	Yes	
	Normal Fill:	0.00	67.39	1.25	84.23	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	10.90	1.25	149.29	Yes	
	UndercutA (subcut MDC):	149.98	542.62	1.00	542.62	Yes	
	UndercutA (fill MDC):	149.98	553.53	1.25	691.91		
141+00.00							6215.36
	Normal Cut:	200.17	653.43	1.00	653.43	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	138.80	Yes	
	UndercutA (subcut MDC):	149.98	555.20	1.00	555.20	Yes	
	UndercutA (fill MDC):	149.98	555.20	1.25	694.00		
142+00.00							6674.04
	Normal Cut:	267.91	866.97	1.00	866.97	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	138.80	Yes	
	UndercutA (subcut MDC):	149.98	555.20	1.00	555.20	Yes	
	UndercutA (fill MDC):	149.98	555.20	1.25	694.00		
143+00.00							7234.92
	Normal Cut:	253.81	969.17	1.00	969.17	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	138.80	Yes	
	UndercutA (subcut MDC):	149.98	555.20	1.00	555.20	Yes	
	UndercutA (fill MDC):	149.98	555.20	1.25	694.00		
144+00.00							7829.95
	Normal Cut:	285.46	1003.63	1.00	1003.63	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.16	0.30	1.25	139.10	Yes	
	UndercutA (subcut MDC):	149.82	554.90	1.00	554.90	Yes	
	UndercutA (fill MDC):	149.98	555.20	1.25	694.00		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
145+00.00							8310.09
	Normal Cut:	231.77	963.06	1.00	963.06	Yes	
	Normal Fill:	12.23	22.98	1.25	28.72	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	19.31	36.45	1.25	184.71	Yes	
	UndercutA (subcut MDC):	150.88	556.59	1.00	556.59	Yes	
	UndercutA (fill MDC):	170.20	593.04	1.25	741.30		
146+00.00							8601.13
	Normal Cut:	239.94	879.43	1.00	879.43	Yes	
	Normal Fill:	25.88	71.62	1.25	89.53	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	18.01	69.87	1.25	229.36	Yes	
	UndercutA (subcut MDC):	155.97	568.10	1.00	568.10	Yes	
	UndercutA (fill MDC):	173.98	637.97	1.25	797.47		
147+00.00							8822.98
	Normal Cut:	241.36	898.73	1.00	898.73	Yes	
	Normal Fill:	46.25	135.65	1.25	169.56	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	22.88	76.56	1.25	237.83	Yes	
	UndercutA (subcut MDC):	151.10	568.50	1.00	568.50	Yes	
	UndercutA (fill MDC):	173.98	645.06	1.25	806.33		
148+00.00							9023.01
	Normal Cut:	254.31	926.80	1.00	926.80	Yes	
	Normal Fill:	41.10	164.33	1.25	205.41	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	25.51	90.60	1.25	251.87	Yes	
	UndercutA (subcut MDC):	148.47	554.46	1.00	554.46	Yes	
	UndercutA (fill MDC):	173.98	645.06	1.25	806.33		
149+00.00							9241.71
	Normal Cut:	235.90	918.28	1.00	918.28	Yes	
	Normal Fill:	32.26	138.02	1.25	172.53	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	25.92	96.29	1.25	257.55	Yes	
	UndercutA (subcut MDC):	148.05	548.78	1.00	548.78	Yes	
	UndercutA (fill MDC):	173.98	645.06	1.25	806.33		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
150+00.00							9437.54
	Normal Cut:	240.17	893.46	1.00	893.46	Yes	
	Normal Fill:	39.10	134.65	1.25	168.31	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	26.73	98.55	1.25	259.82	Yes	
	UndercutA (subcut MDC):	147.25	546.51	1.00	546.51	Yes	
	UndercutA (fill MDC):	173.98	645.06	1.25	806.33		
151+00.00							9734.47
	Normal Cut:	285.02	988.92	1.00	988.92	Yes	
	Normal Fill:	29.01	128.53	1.25	160.66	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	27.00	100.57	1.25	261.83	Yes	
	UndercutA (subcut MDC):	146.98	544.50	1.00	544.50	Yes	
	UndercutA (fill MDC):	173.98	645.06	1.25	806.33		
152+00.00							9965.81
	Normal Cut:	127.92	774.81	1.00	774.81	Yes	
	Normal Fill:	0.55	55.60	1.25	69.50	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	2.09	54.45	1.25	204.48	Yes	
	UndercutA (subcut MDC):	147.89	545.69	1.00	545.69	Yes	
	UndercutA (fill MDC):	149.98	600.13	1.25	750.17		
153+00.00							10016.16
	Normal Cut:	124.34	466.94	1.00	466.94	Yes	
	Normal Fill:	0.20	1.39	1.25	1.74	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	1.42	6.55	1.25	145.35	Yes	
	UndercutA (subcut MDC):	148.56	548.65	1.00	548.65	Yes	
	UndercutA (fill MDC):	149.98	555.20	1.25	694.00		
154+00.00							10061.56
	Normal Cut:	126.31	463.91	1.00	463.91	Yes	
	Normal Fill:	1.12	2.47	1.25	3.09	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	2.40	7.13	1.25	145.93	Yes	
	UndercutA (subcut MDC):	147.58	548.07	1.00	548.07	Yes	
	UndercutA (fill MDC):	149.98	555.20	1.25	694.00		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
155+00.00							10138.87
	Normal Cut:	140.32	493.53	1.00	493.53	Yes	
	Normal Fill:	0.00	2.11	1.25	2.63	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.43	5.29	1.25	144.09	Yes	
	UndercutA (subcut MDC):	149.55	549.91	1.00	549.91	Yes	
	UndercutA (fill MDC):	149.98	555.20	1.25	694.00		
156+00.00							10258.59
	Normal Cut:	145.95	529.97	1.00	529.97	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.62	1.95	1.25	140.75	Yes	
	UndercutA (subcut MDC):	149.36	553.25	1.00	553.25	Yes	
	UndercutA (fill MDC):	149.98	555.20	1.25	694.00		
157+00.00							10389.27
	Normal Cut:	146.46	541.43	1.00	541.43	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.70	2.46	1.25	141.26	Yes	
	UndercutA (subcut MDC):	149.28	552.74	1.00	552.74	Yes	
	UndercutA (fill MDC):	149.98	555.20	1.25	694.00		
158+00.00							10527.86
	Normal Cut:	149.50	548.22	1.00	548.22	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.02	1.34	1.25	140.14	Yes	
	UndercutA (subcut MDC):	149.96	553.86	1.00	553.86	Yes	
	UndercutA (fill MDC):	149.98	555.20	1.25	694.00		
159+00.00							10691.96
	Normal Cut:	159.47	572.43	1.00	572.43	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.03	1.25	138.83	Yes	
	UndercutA (subcut MDC):	149.98	555.17	1.00	555.17	Yes	
	UndercutA (fill MDC):	149.98	555.20	1.25	694.00		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
160+00.00							10834.50
	Normal Cut:	147.03	567.75	1.00	567.75	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		13.53	1.25	16.91	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	138.80	Yes	
	UndercutA (subcut MDC):	149.98	555.20	1.00	555.20	Yes	
	UndercutA (fill MDC):	149.98	555.20	1.25	694.00		
161+00.00							10896.75
	Normal Cut:	118.60	491.74	1.00	491.74	Yes	
	Normal Fill:	0.35	0.65	1.25	0.82	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		13.53	1.25	16.91	Yes	
	UndercutA (unclassified MDC):	1.90	3.56	1.25	142.27	Yes	
	UndercutA (subcut MDC):	147.88	551.29	1.00	551.29	Yes	
	UndercutA (fill MDC):	149.78	554.85	1.25	693.56		
162+00.00							10889.07
	Normal Cut:	114.16	431.04	1.00	431.04	Yes	
	Normal Fill:	2.44	5.16	1.25	6.45	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		13.53	1.25	16.91	Yes	
	UndercutA (unclassified MDC):	2.19	7.58	1.25	145.87	Yes	
	UndercutA (subcut MDC):	146.72	545.56	1.00	545.56	Yes	
	UndercutA (fill MDC):	148.91	553.14	1.25	691.42		
163+00.00							10920.89
	Normal Cut:	137.97	466.91	1.00	466.91	Yes	
	Normal Fill:	0.00	4.52	1.25	5.65	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		13.53	1.25	16.91	Yes	
	UndercutA (unclassified MDC):	0.00	4.05	1.25	143.03	Yes	
	UndercutA (subcut MDC):	151.27	551.84	1.00	551.84	Yes	
	UndercutA (fill MDC):	151.27	555.90	1.25	694.87		
163+92.00							11490.91
	Normal Cut:	417.77	946.81	1.00	946.81	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-247.93	1.00	-247.93	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	128.86	Yes	
	UndercutA (subcut MDC):	151.27	515.45	1.00	515.45	Yes	
	UndercutA (fill MDC):	151.27	515.45	1.25	644.31		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
164+00.00							11581.57
	Normal Cut:	415.35	123.43	1.00	123.43	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-21.56	1.00	-21.56	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	11.21	Yes	
	UndercutA (subcut MDC):	151.27	44.82	1.00	44.82	Yes	
	UndercutA (fill MDC):	151.27	44.82	1.25	56.03		
165+00.00							11977.91
	Normal Cut:	128.52	1007.17	1.00	1007.17	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		161.01	1.25	201.27	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
166+00.00							11216.34
	Normal Cut:	141.08	499.26	1.00	499.26	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		681.01	1.25	851.27	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
167+00.00							11151.97
	Normal Cut:	154.00	546.45	1.00	546.45	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		161.01	1.25	201.27	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
168+00.00							11128.98
	Normal Cut:	163.44	587.85	1.00	587.85	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		161.01	1.25	201.27	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
169+00.00							11137.49
	Normal Cut:	171.00	619.34	1.00	619.34	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		161.01	1.25	201.27	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
170+00.00							11374.99
	Normal Cut:	178.40	647.05	1.00	647.05	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
171+00.00							11637.08
	Normal Cut:	184.29	671.66	1.00	671.66	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
172+00.00							11921.88
	Normal Cut:	190.66	694.36	1.00	694.36	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
173+00.00							12229.75
	Normal Cut:	196.75	717.43	1.00	717.43	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
174+00.00							12556.43
	Normal Cut:	200.82	736.24	1.00	736.24	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
175+00.00							12893.81
	Normal Cut:	202.52	746.94	1.00	746.94	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
176+00.00							13207.00
	Normal Cut:	187.76	722.75	1.00	722.75	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
177+00.00							13483.55
	Normal Cut:	182.73	686.11	1.00	686.11	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
178+00.00							13570.04
	Normal Cut:	171.33	655.67	1.00	655.67	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		127.67	1.25	159.59	Yes	
	UndercutA (unclassified MDC):	0.01	0.03	1.25	140.09	Yes	
	UndercutA (subcut MDC):	151.26	560.24	1.00	560.24	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
179+00.00							13629.85
	Normal Cut:	168.33	629.00	1.00	629.00	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		127.67	1.25	159.59	Yes	
	UndercutA (unclassified MDC):	0.00	0.03	1.25	140.09	Yes	
	UndercutA (subcut MDC):	151.27	560.24	1.00	560.24	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
180+00.00							13682.97
	Normal Cut:	167.69	622.27	1.00	622.27	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		127.67	1.25	159.59	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
180+96.00							14509.55
	Normal Cut:	518.42	1219.76	1.00	1219.76	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-258.71	1.00	-258.71	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	134.46	Yes	
	UndercutA (subcut MDC):	151.27	537.86	1.00	537.86	Yes	
	UndercutA (fill MDC):	151.27	537.86	1.25	672.32		
181+00.00							14570.33
	Normal Cut:	523.24	77.16	1.00	77.16	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-10.78	1.00	-10.78	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	5.60	Yes	
	UndercutA (subcut MDC):	151.27	22.41	1.00	22.41	Yes	
	UndercutA (fill MDC):	151.27	22.41	1.25	28.01		
182+00.00							14647.60
	Normal Cut:	217.54	1371.83	1.00	1371.83	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		708.00	1.25	885.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
183+00.00							14595.62
	Normal Cut:	211.50	794.53	1.00	794.53	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		349.56	1.25	436.95	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
184+00.00							14516.17
	Normal Cut:	202.71	767.06	1.00	767.06	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		349.56	1.25	436.95	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
185+00.00							14554.54
	Normal Cut:	202.06	749.58	1.00	749.58	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		241.32	1.25	301.65	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
186+00.00							14588.15
	Normal Cut:	200.15	744.83	1.00	744.83	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		241.32	1.25	301.65	Yes	
	UndercutA (unclassified MDC):	0.00	-0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
187+00.00							14443.53
	Normal Cut:	195.97	733.56	1.00	733.56	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		374.90	1.25	468.62	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
188+00.00							14281.95
	Normal Cut:	190.99	716.60	1.00	716.60	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		374.90	1.25	468.62	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	140.07	Yes	
	UndercutA (subcut MDC):	151.27	560.27	1.00	560.27	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
188+94.00							15120.19
	Normal Cut:	513.24	1225.88	1.00	1225.88	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-253.32	1.00	-253.32	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	134.31	Yes	
	UndercutA (subcut MDC):	157.36	537.25	1.00	537.25	Yes	
	UndercutA (fill MDC):	157.36	537.25	1.25	671.56		
189+00.00							15208.97
	Normal Cut:	510.29	113.72	1.00	113.72	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-16.17	1.00	-16.17	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	8.78	Yes	
	UndercutA (subcut MDC):	158.58	35.10	1.00	35.10	Yes	
	UndercutA (fill MDC):	158.58	35.10	1.25	43.88		
190+00.00							16042.61
	Normal Cut:	191.46	1299.52	1.00	1299.52	Yes	
	Normal Fill:	5.19	9.60	1.25	12.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	15.92	29.48	1.25	184.39	Yes	
	UndercutA (subcut MDC):	160.10	590.16	1.00	590.16	Yes	
	UndercutA (fill MDC):	176.02	619.64	1.25	774.55		
191+00.00							15765.82
	Normal Cut:	181.70	691.03	1.00	691.03	Yes	
	Normal Fill:	9.24	26.71	1.25	33.39	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		341.92	1.25	427.40	Yes	
	UndercutA (unclassified MDC):	23.31	72.64	1.25	237.54	Yes	
	UndercutA (subcut MDC):	156.85	586.94	1.00	586.94	Yes	
	UndercutA (fill MDC):	180.15	659.58	1.25	824.48		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
192+00.00							15412.42
	Normal Cut:	171.15	653.43	1.00	653.43	Yes	
	Normal Fill:	11.26	37.95	1.25	47.44	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		341.92	1.25	427.40	Yes	
	UndercutA (unclassified MDC):	27.33	93.77	1.25	262.49	Yes	
	UndercutA (subcut MDC):	156.96	581.12	1.00	581.12	Yes	
	UndercutA (fill MDC):	184.29	674.89	1.25	843.61		
193+00.00							14981.33
	Normal Cut:	159.50	612.31	1.00	612.31	Yes	
	Normal Fill:	13.67	46.15	1.25	57.69	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		341.92	1.25	427.40	Yes	
	UndercutA (unclassified MDC):	34.77	114.98	1.25	288.82	Yes	
	UndercutA (subcut MDC):	156.42	580.34	1.00	580.34	Yes	
	UndercutA (fill MDC):	191.19	695.32	1.25	869.15		
194+00.00							14485.66
	Normal Cut:	160.00	591.67	1.00	591.67	Yes	
	Normal Fill:	15.04	53.16	1.25	66.45	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		341.92	1.25	427.40	Yes	
	UndercutA (unclassified MDC):	42.85	143.73	1.25	323.99	Yes	
	UndercutA (subcut MDC):	155.33	577.33	1.00	577.33	Yes	
	UndercutA (fill MDC):	198.18	721.05	1.25	901.31		
195+00.00							13959.62
	Normal Cut:	164.73	601.36	1.00	601.36	Yes	
	Normal Fill:	15.27	56.14	1.25	70.17	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		341.92	1.25	427.40	Yes	
	UndercutA (unclassified MDC):	50.89	173.59	1.25	360.33	Yes	
	UndercutA (subcut MDC):	154.27	573.34	1.00	573.34	Yes	
	UndercutA (fill MDC):	205.17	746.94	1.25	933.67		
196+00.00							13407.76
	Normal Cut:	165.98	612.43	1.00	612.43	Yes	
	Normal Fill:	15.24	56.50	1.25	70.63	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		341.92	1.25	427.40	Yes	
	UndercutA (unclassified MDC):	59.03	203.56	1.25	396.76	Yes	
	UndercutA (subcut MDC):	153.13	569.26	1.00	569.26	Yes	
	UndercutA (fill MDC):	212.16	772.82	1.25	966.03		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
197+00.00							12768.01
	Normal Cut:	143.73	573.55	1.00	573.55	Yes	
	Normal Fill:	20.12	65.48	1.25	81.86	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		341.92	1.25	427.40	Yes	
	UndercutA (unclassified MDC):	68.35	235.88	1.25	434.54	Yes	
	UndercutA (subcut MDC):	148.60	558.76	1.00	558.76	Yes	
	UndercutA (fill MDC):	216.95	794.64	1.25	993.29		
198+00.00							12365.24
	Normal Cut:	282.37	789.08	1.00	789.08	Yes	
	Normal Fill:	6.33	48.99	1.25	61.24	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		341.92	1.25	427.40	Yes	
	UndercutA (unclassified MDC):	56.35	230.92	1.25	433.71	Yes	
	UndercutA (subcut MDC):	164.73	580.23	1.00	580.23	Yes	
	UndercutA (fill MDC):	221.08	811.16	1.25	1013.95		
198+81.00							10703.59
	Normal Cut:	146.42	643.18	1.00	643.18	Yes	
	Normal Fill:	0.00	9.50	1.25	11.87	Yes	
	Added Cut:		-218.29	1.00	-218.29	Yes	
	Added Fill:		1473.00	1.25	1841.25	Yes	
	UndercutA (unclassified MDC):	0.18	84.79	1.25	233.42	Yes	
	UndercutA (subcut MDC):	175.10	509.74	1.00	509.74	Yes	
	UndercutA (fill MDC):	175.27	594.53	1.25	743.16		
199+00.00							10743.26
	Normal Cut:	210.79	125.68	1.00	125.68	Yes	
	Normal Fill:	3.86	1.36	1.25	1.70	Yes	
	Added Cut:		-51.20	1.00	-51.20	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	6.31	2.28	1.25	33.12	Yes	
	UndercutA (subcut MDC):	168.96	121.06	1.00	121.06	Yes	
	UndercutA (fill MDC):	175.27	123.34	1.25	154.18		
200+00.00							10798.86
	Normal Cut:	106.58	587.73	1.00	587.73	Yes	
	Normal Fill:	12.80	30.86	1.25	38.58	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	27.04	61.77	1.25	224.06	Yes	
	UndercutA (subcut MDC):	148.23	587.39	1.00	587.39	Yes	
	UndercutA (fill MDC):	175.27	649.16	1.25	811.45		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
201+00.00							10622.17
	Normal Cut:	114.19	408.84	1.00	408.84	Yes	
	Normal Fill:	10.68	43.49	1.25	54.37	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	26.62	99.38	1.25	261.67	Yes	
	UndercutA (subcut MDC):	148.65	549.78	1.00	549.78	Yes	
	UndercutA (fill MDC):	175.27	649.16	1.25	811.45		
202+00.00							10485.68
	Normal Cut:	121.02	435.58	1.00	435.58	Yes	
	Normal Fill:	9.50	37.39	1.25	46.74	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	23.90	93.55	1.25	255.84	Yes	
	UndercutA (subcut MDC):	151.37	555.61	1.00	555.61	Yes	
	UndercutA (fill MDC):	175.27	649.16	1.25	811.45		
203+00.00							10362.42
	Normal Cut:	115.98	438.89	1.00	438.89	Yes	
	Normal Fill:	9.63	35.44	1.25	44.30	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	22.58	86.07	1.25	248.36	Yes	
	UndercutA (subcut MDC):	152.70	563.09	1.00	563.09	Yes	
	UndercutA (fill MDC):	175.27	649.16	1.25	811.45		
204+00.00							10225.84
	Normal Cut:	111.63	421.50	1.00	421.50	Yes	
	Normal Fill:	9.78	35.95	1.25	44.93	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	21.36	81.36	1.25	243.65	Yes	
	UndercutA (subcut MDC):	153.92	567.80	1.00	567.80	Yes	
	UndercutA (fill MDC):	175.27	649.16	1.25	811.45		
205+00.00							10020.31
	Normal Cut:	112.63	415.30	1.00	415.30	Yes	
	Normal Fill:	7.85	32.65	1.25	40.81	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		55.91	1.25	69.89	Yes	
	UndercutA (unclassified MDC):	20.94	78.34	1.25	240.63	Yes	
	UndercutA (subcut MDC):	154.33	570.82	1.00	570.82	Yes	
	UndercutA (fill MDC):	175.27	649.16	1.25	811.45		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
206+00.00							9831.13
	Normal Cut:	114.60	420.79	1.00	420.79	Yes	
	Normal Fill:	5.64	25.00	1.25	31.25	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		55.91	1.25	69.89	Yes	
	UndercutA (unclassified MDC):	20.67	77.06	1.25	239.35	Yes	
	UndercutA (subcut MDC):	154.61	572.10	1.00	572.10	Yes	
	UndercutA (fill MDC):	175.27	649.16	1.25	811.45		
207+00.00							9666.93
	Normal Cut:	115.09	425.34	1.00	425.34	Yes	
	Normal Fill:	3.84	17.56	1.25	21.95	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		55.91	1.25	69.89	Yes	
	UndercutA (unclassified MDC):	16.15	68.17	1.25	228.21	Yes	
	UndercutA (subcut MDC):	154.27	571.98	1.00	571.98	Yes	
	UndercutA (fill MDC):	170.41	640.15	1.25	800.19		
208+00.00							9524.31
	Normal Cut:	112.37	421.23	1.00	421.23	Yes	
	Normal Fill:	3.81	14.17	1.25	17.71	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		55.91	1.25	69.89	Yes	
	UndercutA (unclassified MDC):	11.74	51.63	1.25	206.76	Yes	
	UndercutA (subcut MDC):	152.94	568.90	1.00	568.90	Yes	
	UndercutA (fill MDC):	164.68	620.53	1.25	775.67		
209+00.00							9379.94
	Normal Cut:	106.82	405.91	1.00	405.91	Yes	
	Normal Fill:	3.57	13.66	1.25	17.08	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		55.91	1.25	69.89	Yes	
	UndercutA (unclassified MDC):	12.02	43.99	1.25	193.82	Yes	
	UndercutA (subcut MDC):	146.92	555.31	1.00	555.31	Yes	
	UndercutA (fill MDC):	158.94	599.30	1.25	749.12		
210+00.00							8619.03
	Normal Cut:	106.34	394.74	1.00	394.74	Yes	
	Normal Fill:	2.40	11.05	1.25	13.81	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		555.91	1.25	694.89	Yes	
	UndercutA (unclassified MDC):	5.77	32.94	1.25	177.46	Yes	
	UndercutA (subcut MDC):	147.44	545.12	1.00	545.12	Yes	
	UndercutA (fill MDC):	153.21	578.06	1.25	722.58		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
211+00.00							8496.99
	Normal Cut:	104.39	390.25	1.00	390.25	Yes	
	Normal Fill:	2.41	8.91	1.25	11.14	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		55.91	1.25	69.89	Yes	
	UndercutA (unclassified MDC):	5.46	20.80	1.25	161.76	Yes	
	UndercutA (subcut MDC):	145.81	543.06	1.00	543.06	Yes	
	UndercutA (fill MDC):	151.27	563.86	1.25	704.82		
212+00.00							8363.47
	Normal Cut:	100.56	379.53	1.00	379.53	Yes	
	Normal Fill:	2.83	9.70	1.25	12.13	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		55.91	1.25	69.89	Yes	
	UndercutA (unclassified MDC):	6.13	21.47	1.25	161.54	Yes	
	UndercutA (subcut MDC):	145.14	538.80	1.00	538.80	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
213+00.00							8281.68
	Normal Cut:	97.45	366.67	1.00	366.67	Yes	
	Normal Fill:	3.51	11.74	1.25	14.68	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	6.95	24.22	1.25	164.29	Yes	
	UndercutA (subcut MDC):	144.33	536.05	1.00	536.05	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
214+00.00							8176.31
	Normal Cut:	95.17	356.70	1.00	356.70	Yes	
	Normal Fill:	7.10	19.64	1.25	24.56	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	8.15	27.96	1.25	168.03	Yes	
	UndercutA (subcut MDC):	143.12	532.31	1.00	532.31	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
215+00.00							8570.75
	Normal Cut:	356.01	835.53	1.00	835.53	Yes	
	Normal Fill:	0.00	13.14	1.25	16.43	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	15.10	1.25	155.17	Yes	
	UndercutA (subcut MDC):	151.27	545.17	1.00	545.17	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
215+02.00							8589.86
	Normal Cut:	381.06	27.30	1.00	27.30	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-5.39	1.00	-5.39	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	2.80	Yes	
	UndercutA (subcut MDC):	151.27	11.21	1.00	11.21	Yes	
	UndercutA (fill MDC):	151.27	11.21	1.25	14.01		
216+00.00							9057.13
	Normal Cut:	110.14	891.45	1.00	891.45	Yes	
	Normal Fill:	3.84	6.96	1.25	8.70	Yes	
	Added Cut:		-264.10	1.00	-264.10	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	7.78	14.12	1.25	151.38	Yes	
	UndercutA (subcut MDC):	143.49	534.95	1.00	534.95	Yes	
	UndercutA (fill MDC):	151.27	549.06	1.25	686.33		
217+00.00							8986.92
	Normal Cut:	103.41	395.47	1.00	395.47	Yes	
	Normal Fill:	8.69	23.20	1.25	29.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	6.87	27.12	1.25	167.19	Yes	
	UndercutA (subcut MDC):	144.41	533.15	1.00	533.15	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
218+00.00							8934.53
	Normal Cut:	120.23	414.14	1.00	414.14	Yes	
	Normal Fill:	5.18	25.69	1.25	32.12	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	6.55	24.85	1.25	164.92	Yes	
	UndercutA (subcut MDC):	144.72	535.42	1.00	535.42	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
219+00.00							8943.48
	Normal Cut:	130.70	464.68	1.00	464.68	Yes	
	Normal Fill:	4.50	17.93	1.25	22.41	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	6.28	23.76	1.25	163.83	Yes	
	UndercutA (subcut MDC):	145.00	536.51	1.00	536.51	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
220+00.00							8993.90
	Normal Cut:	140.03	501.36	1.00	501.36	Yes	
	Normal Fill:	3.68	15.15	1.25	18.94	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	5.84	22.44	1.25	162.50	Yes	
	UndercutA (subcut MDC):	145.43	537.83	1.00	537.83	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
221+00.00							9078.67
	Normal Cut:	145.74	529.21	1.00	529.21	Yes	
	Normal Fill:	2.64	11.72	1.25	14.65	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	5.09	20.23	1.25	160.30	Yes	
	UndercutA (subcut MDC):	146.18	540.03	1.00	540.03	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
222+00.00							9072.96
	Normal Cut:	149.99	547.66	1.00	547.66	Yes	
	Normal Fill:	2.11	8.80	1.25	11.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		91.98	1.25	114.98	Yes	
	UndercutA (unclassified MDC):	4.54	17.84	1.25	157.90	Yes	
	UndercutA (subcut MDC):	146.73	542.43	1.00	542.43	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
223+00.00							8988.29
	Normal Cut:	106.04	474.15	1.00	474.15	Yes	
	Normal Fill:	6.44	15.82	1.25	19.77	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		91.98	1.25	114.98	Yes	
	UndercutA (unclassified MDC):	3.28	14.50	1.25	154.56	Yes	
	UndercutA (subcut MDC):	147.99	545.77	1.00	545.77	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
224+00.00							8743.59
	Normal Cut:	113.45	406.48	1.00	406.48	Yes	
	Normal Fill:	0.15	12.20	1.25	15.25	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		173.65	1.25	217.07	Yes	
	UndercutA (unclassified MDC):	1.74	9.30	1.25	149.37	Yes	
	UndercutA (subcut MDC):	149.54	550.97	1.00	550.97	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
225+00.00							8544.96
	Normal Cut:	119.99	432.30	1.00	432.30	Yes	
	Normal Fill:	0.00	0.28	1.25	0.36	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		173.65	1.25	217.07	Yes	
	UndercutA (unclassified MDC):	0.40	3.95	1.25	144.02	Yes	
	UndercutA (subcut MDC):	150.88	556.32	1.00	556.32	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
226+00.00							8361.49
	Normal Cut:	119.85	444.14	1.00	444.14	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		173.65	1.25	217.07	Yes	
	UndercutA (unclassified MDC):	0.13	0.98	1.25	141.04	Yes	
	UndercutA (subcut MDC):	151.14	559.29	1.00	559.29	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
227+00.00							8177.10
	Normal Cut:	119.10	442.50	1.00	442.50	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		173.65	1.25	217.07	Yes	
	UndercutA (unclassified MDC):	0.01	0.26	1.25	140.33	Yes	
	UndercutA (subcut MDC):	151.26	560.01	1.00	560.01	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
228+00.00							7987.33
	Normal Cut:	116.85	436.96	1.00	436.96	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		173.65	1.25	217.07	Yes	
	UndercutA (unclassified MDC):	0.04	0.09	1.25	140.16	Yes	
	UndercutA (subcut MDC):	151.24	560.18	1.00	560.18	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
229+00.00							7786.76
	Normal Cut:	113.77	427.07	1.00	427.07	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		173.65	1.25	217.07	Yes	
	UndercutA (unclassified MDC):	0.52	1.02	1.25	141.09	Yes	
	UndercutA (subcut MDC):	150.76	559.25	1.00	559.25	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
230+00.00							7566.31
	Normal Cut:	108.20	411.06	1.00	411.06	Yes	
	Normal Fill:	0.15	0.28	1.25	0.35	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		173.65	1.25	217.07	Yes	
	UndercutA (unclassified MDC):	1.92	4.52	1.25	144.59	Yes	
	UndercutA (subcut MDC):	149.35	555.75	1.00	555.75	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
231+00.00							7348.27
	Normal Cut:	116.87	416.81	1.00	416.81	Yes	
	Normal Fill:	0.18	0.62	1.25	0.78	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		173.65	1.25	217.07	Yes	
	UndercutA (unclassified MDC):	2.09	7.44	1.25	147.51	Yes	
	UndercutA (subcut MDC):	149.18	552.83	1.00	552.83	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
232+00.00							7162.88
	Normal Cut:	125.90	449.59	1.00	449.59	Yes	
	Normal Fill:	0.16	0.64	1.25	0.80	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		173.65	1.25	217.07	Yes	
	UndercutA (unclassified MDC):	1.98	7.55	1.25	147.61	Yes	
	UndercutA (subcut MDC):	149.29	552.72	1.00	552.72	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
233+00.00							6978.95
	Normal Cut:	117.41	450.57	1.00	450.57	Yes	
	Normal Fill:	0.15	0.58	1.25	0.72	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		173.65	1.25	217.07	Yes	
	UndercutA (unclassified MDC):	1.88	7.15	1.25	147.22	Yes	
	UndercutA (subcut MDC):	149.39	553.12	1.00	553.12	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
234+00.00							6790.58
	Normal Cut:	123.55	446.21	1.00	446.21	Yes	
	Normal Fill:	0.19	0.63	1.25	0.79	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		173.65	1.25	217.07	Yes	
	UndercutA (unclassified MDC):	1.99	7.17	1.25	147.23	Yes	
	UndercutA (subcut MDC):	149.28	553.10	1.00	553.10	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
235+00.00							6618.45
	Normal Cut:	126.84	463.69	1.00	463.69	Yes	
	Normal Fill:	0.26	0.84	1.25	1.05	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		173.65	1.25	217.07	Yes	
	UndercutA (unclassified MDC):	2.41	8.14	1.25	148.21	Yes	
	UndercutA (subcut MDC):	148.87	552.13	1.00	552.13	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
236+00.00							6468.35
	Normal Cut:	134.61	484.17	1.00	484.17	Yes	
	Normal Fill:	0.13	0.72	1.25	0.90	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		173.65	1.25	217.07	Yes	
	UndercutA (unclassified MDC):	1.23	6.74	1.25	146.80	Yes	
	UndercutA (subcut MDC):	150.04	553.53	1.00	553.53	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
237+00.00							6362.50
	Normal Cut:	148.00	523.34	1.00	523.34	Yes	
	Normal Fill:	0.00	0.23	1.25	0.29	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		173.65	1.25	217.07	Yes	
	UndercutA (unclassified MDC):	0.00	2.28	1.25	142.34	Yes	
	UndercutA (subcut MDC):	151.27	557.99	1.00	557.99	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
238+00.00							6182.21
	Normal Cut:	106.85	471.94	1.00	471.94	Yes	
	Normal Fill:	6.09	11.27	1.25	14.09	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		173.65	1.25	217.07	Yes	
	UndercutA (unclassified MDC):	6.68	12.38	1.25	151.57	Yes	
	UndercutA (subcut MDC):	142.70	544.40	1.00	544.40	Yes	
	UndercutA (fill MDC):	149.38	556.77	1.25	695.97		
238+92.00							5895.13
	Normal Cut:	395.35	855.59	1.00	855.59	Yes	
	Normal Fill:	0.00	10.37	1.25	12.96	Yes	
	Added Cut:		-247.93	1.00	-247.93	Yes	
	Added Fill:		594.62	1.25	743.28	Yes	
	UndercutA (unclassified MDC):	0.00	11.39	1.25	138.50	Yes	
	UndercutA (subcut MDC):	149.06	497.07	1.00	497.07	Yes	
	UndercutA (fill MDC):	149.06	508.46	1.25	635.57		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
239+00.00							5970.24
	Normal Cut:	394.90	116.92	1.00	116.92	Yes	
	Normal Fill:	0.00	0.00	1.25	0.00	Yes	
	Added Cut:		-21.56	1.00	-21.56	Yes	
	Added Fill:		7.36	1.25	9.20	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.25	11.04	Yes	
	UndercutA (subcut MDC):	149.24	44.18	1.00	44.18	Yes	
	UndercutA (fill MDC):	149.24	44.18	1.25	55.22		
240+00.00							6326.90
	Normal Cut:	114.21	941.23	1.00	941.23	Yes	
	Normal Fill:	17.86	33.47	1.25	41.84	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		91.98	1.25	114.98	Yes	
	UndercutA (unclassified MDC):	10.60	19.80	1.25	158.26	Yes	
	UndercutA (subcut MDC):	139.38	534.06	1.00	534.06	Yes	
	UndercutA (fill MDC):	149.98	553.86	1.25	692.32		
241+00.00							6084.00
	Normal Cut:	106.06	407.22	1.00	407.22	Yes	
	Normal Fill:	18.88	68.85	1.25	86.06	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		91.98	1.25	114.98	Yes	
	UndercutA (unclassified MDC):	11.24	40.80	1.25	179.60	Yes	
	UndercutA (subcut MDC):	138.74	514.40	1.00	514.40	Yes	
	UndercutA (fill MDC):	149.98	555.20	1.25	694.00		
242+00.00							5817.07
	Normal Cut:	101.01	382.89	1.00	382.89	Yes	
	Normal Fill:	17.58	68.32	1.25	85.40	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		91.98	1.25	114.98	Yes	
	UndercutA (unclassified MDC):	10.79	41.15	1.25	179.95	Yes	
	UndercutA (subcut MDC):	139.19	514.05	1.00	514.05	Yes	
	UndercutA (fill MDC):	149.98	555.20	1.25	694.00		
243+00.00							5544.91
	Normal Cut:	101.87	375.17	1.00	375.17	Yes	
	Normal Fill:	18.19	67.03	1.25	83.79	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		91.98	1.25	114.98	Yes	
	UndercutA (unclassified MDC):	10.76	40.26	1.25	179.06	Yes	
	UndercutA (subcut MDC):	139.22	514.94	1.00	514.94	Yes	
	UndercutA (fill MDC):	149.98	555.20	1.25	694.00		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
244+00.00							5343.95
	Normal Cut:	84.21	344.14	1.00	344.14	Yes	
	Normal Fill:	21.57	74.50	1.25	93.12	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	12.63	43.68	1.25	182.48	Yes	
	UndercutA (subcut MDC):	137.35	511.52	1.00	511.52	Yes	
	UndercutA (fill MDC):	149.98	555.20	1.25	694.00		
245+00.00							5087.47
	Normal Cut:	83.84	310.82	1.00	310.82	Yes	
	Normal Fill:	25.27	87.74	1.25	109.68	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	13.80	49.33	1.25	188.13	Yes	
	UndercutA (subcut MDC):	136.18	505.87	1.00	505.87	Yes	
	UndercutA (fill MDC):	149.98	555.20	1.25	694.00		
246+00.00							4801.10
	Normal Cut:	80.23	303.45	1.00	303.45	Yes	
	Normal Fill:	29.48	102.54	1.25	128.17	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	14.79	53.35	1.25	192.15	Yes	
	UndercutA (subcut MDC):	135.19	501.85	1.00	501.85	Yes	
	UndercutA (fill MDC):	149.98	555.20	1.25	694.00		
247+00.00							4485.53
	Normal Cut:	74.41	286.00	1.00	286.00	Yes	
	Normal Fill:	29.08	109.65	1.25	137.06	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	15.34	56.21	1.25	195.01	Yes	
	UndercutA (subcut MDC):	134.64	498.99	1.00	498.99	Yes	
	UndercutA (fill MDC):	149.98	555.20	1.25	694.00		
248+00.00							4153.44
	Normal Cut:	67.64	262.71	1.00	262.71	Yes	
	Normal Fill:	25.94	103.01	1.25	128.76	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	15.63	57.76	1.25	196.56	Yes	
	UndercutA (subcut MDC):	134.35	497.45	1.00	497.45	Yes	
	UndercutA (fill MDC):	149.98	555.20	1.25	694.00		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
249+00.00							3796.51
	Normal Cut:	61.94	239.68	1.00	239.68	Yes	
	Normal Fill:	28.18	101.30	1.25	126.63	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	17.48	61.68	1.25	200.48	Yes	
	UndercutA (subcut MDC):	132.50	493.52	1.00	493.52	Yes	
	UndercutA (fill MDC):	149.98	555.20	1.25	694.00		
250+00.00							3376.91
	Normal Cut:	52.27	211.26	1.00	211.26	Yes	
	Normal Fill:	35.62	119.23	1.25	149.04	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	22.06	73.53	1.25	212.33	Yes	
	UndercutA (subcut MDC):	127.92	481.67	1.00	481.67	Yes	
	UndercutA (fill MDC):	149.98	555.20	1.25	694.00		
251+00.00							2732.50
	Normal Cut:	45.90	181.60	1.00	181.60	Yes	
	Normal Fill:	45.34	151.11	1.25	188.88	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		112.75	1.25	140.94	Yes	
	UndercutA (unclassified MDC):	25.27	87.90	1.25	226.70	Yes	
	UndercutA (subcut MDC):	124.71	467.30	1.00	467.30	Yes	
	UndercutA (fill MDC):	149.98	555.20	1.25	694.00		
252+00.00							2005.55
	Normal Cut:	41.41	161.53	1.00	161.53	Yes	
	Normal Fill:	58.47	193.81	1.25	242.26	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		112.75	1.25	140.94	Yes	
	UndercutA (unclassified MDC):	26.98	96.99	1.25	235.79	Yes	
	UndercutA (subcut MDC):	123.00	458.21	1.00	458.21	Yes	
	UndercutA (fill MDC):	149.98	555.20	1.25	694.00		
253+00.00							1209.85
	Normal Cut:	43.14	156.43	1.00	156.43	Yes	
	Normal Fill:	69.60	238.97	1.25	298.71	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		112.75	1.25	140.94	Yes	
	UndercutA (unclassified MDC):	29.18	104.18	1.25	242.98	Yes	
	UndercutA (subcut MDC):	120.79	451.02	1.00	451.02	Yes	
	UndercutA (fill MDC):	149.98	555.20	1.25	694.00		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
253+45.00							571.49
	Normal Cut:	75.49	98.97	1.00	98.97	Yes	
	Normal Fill:	14.58	70.40	1.25	88.00	Yes	
	Added Cut:		-121.27	1.00	-121.27	Yes	
	Added Fill:		342.74	1.25	428.42	Yes	
	UndercutA (unclassified MDC):	15.50	37.18	1.25	99.64	Yes	
	UndercutA (subcut MDC):	134.48	212.67	1.00	212.67	Yes	
	UndercutA (fill MDC):	149.98	249.84	1.25	312.30		
254+00.00							314.90
	Normal Cut:	42.68	120.49	1.00	120.49	Yes	
	Normal Fill:	14.20	29.01	1.25	36.26	Yes	
	Added Cut:		-148.22	1.00	-148.22	Yes	
	Added Fill:		62.01	1.25	77.52	Yes	
	UndercutA (unclassified MDC):	22.64	38.75	1.25	115.09	Yes	
	UndercutA (subcut MDC):	127.34	266.61	1.00	266.61	Yes	
	UndercutA (fill MDC):	149.98	305.36	1.25	381.70		
255+00.00							-166.48
	Normal Cut:	64.21	197.95	1.00	197.95	Yes	
	Normal Fill:	9.21	42.92	1.25	53.64	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		112.75	1.25	140.94	Yes	
	UndercutA (unclassified MDC):	18.63	76.46	1.25	215.26	Yes	
	UndercutA (subcut MDC):	131.35	478.74	1.00	478.74	Yes	
	UndercutA (fill MDC):	149.98	555.20	1.25	694.00		
256+00.00							-574.49
	Normal Cut:	70.48	249.58	1.00	249.58	Yes	
	Normal Fill:	8.29	31.99	1.25	39.99	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		112.75	1.25	140.94	Yes	
	UndercutA (unclassified MDC):	18.26	68.37	1.25	207.17	Yes	
	UndercutA (subcut MDC):	131.72	486.83	1.00	486.83	Yes	
	UndercutA (fill MDC):	149.98	555.20	1.25	694.00		
257+00.00							-975.27
	Normal Cut:	69.86	260.03	1.00	260.03	Yes	
	Normal Fill:	9.35	32.24	1.25	40.30	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		112.75	1.25	140.94	Yes	
	UndercutA (unclassified MDC):	20.21	71.27	1.25	210.07	Yes	
	UndercutA (subcut MDC):	129.77	483.93	1.00	483.93	Yes	
	UndercutA (fill MDC):	149.98	555.20	1.25	694.00		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
258+00.00							-1398.42
	Normal Cut:	59.87	240.24	1.00	240.24	Yes	
	Normal Fill:	7.75	31.28	1.25	39.10	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		112.75	1.25	140.94	Yes	
	UndercutA (unclassified MDC):	20.31	75.06	1.25	213.86	Yes	
	UndercutA (subcut MDC):	129.67	480.14	1.00	480.14	Yes	
	UndercutA (fill MDC):	149.98	555.20	1.25	694.00		
259+00.00							-1712.40
	Normal Cut:	63.19	227.75	1.00	227.75	Yes	
	Normal Fill:	21.75	54.46	1.25	68.07	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	14.95	65.37	1.25	204.17	Yes	
	UndercutA (subcut MDC):	135.03	489.83	1.00	489.83	Yes	
	UndercutA (fill MDC):	149.98	555.20	1.25	694.00		
259+87.00							-2019.30
	Normal Cut:	247.67	497.71	1.00	497.71	Yes	
	Normal Fill:	22.34	71.46	1.25	89.32	Yes	
	Added Cut:		-234.46	1.00	-234.46	Yes	
	Added Fill:		250.00	1.25	312.50	Yes	
	UndercutA (unclassified MDC):	14.44	47.58	1.25	168.33	Yes	
	UndercutA (subcut MDC):	135.54	435.45	1.00	435.45	Yes	
	UndercutA (fill MDC):	149.98	483.02	1.25	603.78		
260+00.00							-1974.97
	Normal Cut:	248.82	118.61	1.00	118.61	Yes	
	Normal Fill:	23.73	11.22	1.25	14.03	Yes	
	Added Cut:		-35.03	1.00	-35.03	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	15.12	7.18	1.25	25.22	Yes	
	UndercutA (subcut MDC):	134.86	65.00	1.00	65.00	Yes	
	UndercutA (fill MDC):	149.98	72.18	1.25	90.22		
261+00.00							-1970.42
	Normal Cut:	78.10	601.64	1.00	601.64	Yes	
	Normal Fill:	30.42	101.48	1.25	126.84	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	18.07	61.95	1.25	200.75	Yes	
	UndercutA (subcut MDC):	131.91	493.25	1.00	493.25	Yes	
	UndercutA (fill MDC):	149.98	555.20	1.25	694.00		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
262+00.00							-2280.40
	Normal Cut:	72.75	279.35	1.00	279.35	Yes	
	Normal Fill:	21.72	96.56	1.25	120.70	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	14.75	60.77	1.25	199.14	Yes	
	UndercutA (subcut MDC):	134.15	492.71	1.00	492.71	Yes	
	UndercutA (fill MDC):	148.90	553.48	1.25	691.85		
263+00.00							-2548.14
	Normal Cut:	75.64	274.81	1.00	274.81	Yes	
	Normal Fill:	14.48	67.04	1.25	83.80	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	12.78	50.99	1.25	189.26	Yes	
	UndercutA (subcut MDC):	136.97	502.07	1.00	502.07	Yes	
	UndercutA (fill MDC):	149.76	553.07	1.25	691.33		
264+00.00							-2798.30
	Normal Cut:	76.89	282.46	1.00	282.46	Yes	
	Normal Fill:	18.30	60.70	1.25	75.87	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	13.08	47.89	1.25	187.26	Yes	
	UndercutA (subcut MDC):	138.19	509.57	1.00	509.57	Yes	
	UndercutA (fill MDC):	151.27	557.46	1.25	696.82		
265+00.00							-3021.99
	Normal Cut:	79.31	289.26	1.00	289.26	Yes	
	Normal Fill:	9.98	52.36	1.25	65.44	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	7.41	37.94	1.25	178.01	Yes	
	UndercutA (subcut MDC):	143.86	522.33	1.00	522.33	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
266+00.00							-3200.67
	Normal Cut:	82.43	299.52	1.00	299.52	Yes	
	Normal Fill:	8.62	34.44	1.25	43.05	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	6.41	25.59	1.25	165.65	Yes	
	UndercutA (subcut MDC):	144.87	534.68	1.00	534.68	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
267+00.00							-3365.40
	Normal Cut:	82.97	306.29	1.00	306.29	Yes	
	Normal Fill:	7.64	30.12	1.25	37.64	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	6.46	23.82	1.25	163.89	Yes	
	UndercutA (subcut MDC):	144.82	536.45	1.00	536.45	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
268+00.00							-3531.08
	Normal Cut:	81.49	304.57	1.00	304.57	Yes	
	Normal Fill:	7.54	28.11	1.25	35.13	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	7.34	25.56	1.25	165.62	Yes	
	UndercutA (subcut MDC):	143.93	534.71	1.00	534.71	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
268+87.00							-3951.66
	Normal Cut:	214.86	477.46	1.00	477.46	Yes	
	Normal Fill:	3.98	18.55	1.25	23.19	Yes	
	Added Cut:		-234.46	1.00	-234.46	Yes	
	Added Fill:		400.00	1.25	500.00	Yes	
	UndercutA (unclassified MDC):	4.16	18.53	1.25	140.39	Yes	
	UndercutA (subcut MDC):	147.12	468.91	1.00	468.91	Yes	
	UndercutA (fill MDC):	151.27	487.43	1.25	609.29		
269+00.00							-3908.31
	Normal Cut:	205.11	101.11	1.00	101.11	Yes	
	Normal Fill:	4.32	2.00	1.25	2.50	Yes	
	Added Cut:		-35.03	1.00	-35.03	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	4.22	2.02	1.25	20.23	Yes	
	UndercutA (subcut MDC):	147.05	70.82	1.00	70.82	Yes	
	UndercutA (fill MDC):	151.27	72.84	1.25	91.04		
270+00.00							-3851.37
	Normal Cut:	84.82	536.92	1.00	536.92	Yes	
	Normal Fill:	16.34	38.27	1.25	47.84	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	7.98	22.59	1.25	162.66	Yes	
	UndercutA (subcut MDC):	143.30	537.68	1.00	537.68	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
271+00.00							-4039.32
	Normal Cut:	83.33	311.40	1.00	311.40	Yes	
	Normal Fill:	9.41	47.69	1.25	59.61	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	8.32	30.18	1.25	170.25	Yes	
	UndercutA (subcut MDC):	142.95	530.09	1.00	530.09	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
272+00.00							-4206.92
	Normal Cut:	84.83	311.41	1.00	311.41	Yes	
	Normal Fill:	7.84	31.94	1.25	39.92	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	7.62	29.52	1.25	169.59	Yes	
	UndercutA (subcut MDC):	143.65	530.75	1.00	530.75	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
273+00.00							-4348.74
	Normal Cut:	90.40	324.50	1.00	324.50	Yes	
	Normal Fill:	6.03	25.69	1.25	32.11	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	5.69	24.64	1.25	164.71	Yes	
	UndercutA (subcut MDC):	145.59	535.63	1.00	535.63	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
274+00.00							-4454.78
	Normal Cut:	96.10	345.37	1.00	345.37	Yes	
	Normal Fill:	4.45	19.41	1.25	24.27	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	3.81	17.59	1.25	157.66	Yes	
	UndercutA (subcut MDC):	147.46	542.68	1.00	542.68	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
275+00.00							-4539.46
	Normal Cut:	96.31	356.32	1.00	356.32	Yes	
	Normal Fill:	2.17	12.26	1.25	15.32	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	4.89	16.11	1.25	156.18	Yes	
	UndercutA (subcut MDC):	146.39	544.16	1.00	544.16	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
276+00.00							-4613.50
	Normal Cut:	99.85	363.26	1.00	363.26	Yes	
	Normal Fill:	1.65	7.08	1.25	8.85	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	5.32	18.90	1.25	158.96	Yes	
	UndercutA (subcut MDC):	145.95	541.37	1.00	541.37	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
277+00.00							-4677.99
	Normal Cut:	104.74	378.87	1.00	378.87	Yes	
	Normal Fill:	2.38	7.47	1.25	9.34	Yes	
	Added Cut:		-269.49	1.00	-269.49	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	7.89	24.46	1.25	164.53	Yes	
	UndercutA (subcut MDC):	143.38	535.81	1.00	535.81	Yes	
	UndercutA (fill MDC):	151.27	560.27	1.25	700.34		
277+71.33							-4796.17
	Normal Cut:	0.00	138.35	1.00	138.35	Yes	
	Normal Fill:	0.00	3.15	1.25	3.93	Yes	
	Added Cut:		-192.22	1.00	-192.22	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	10.42	1.25	60.37	Yes	
	UndercutA (subcut MDC):	0.00	189.39	1.00	189.39	Yes	
	UndercutA (fill MDC):	0.00	199.81	1.25	249.77		
<hr/>							
Totals:							
	Normal Cut:		151476.29		151476.29	Yes	
	Normal Fill:		7915.14		9893.93	Yes	
	Added Cut:		-76216.00		-76121.00	Yes	
	Added Fill:		19936.14		24920.18	Yes	
	UndercutA (unclassified MDC):		7575.32		45337.36	Yes	
	UndercutA (subcut MDC):		143472.82		143472.82	Yes	
	UndercutA (fill MDC):		151048.14		188810.18		

Volumes Report

Report Created: 10/22/2024
Time: 11:39am

Cross Section Set Name: xr151 12"surfacing

Alignment Name: xr151

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
0+00.00							0.00
	Normal Cut:	0.00	0.00	1.00	0.00	Yes	
	Normal Fill:	0.00	0.00	1.30	0.00	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (subcut MDC):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (fill MDC):	0.00	0.00	1.30	0.00		
0+50.00							-202.80
	Normal Cut:	26.71	24.73	1.00	24.73	Yes	
	Normal Fill:	96.42	89.28	1.30	116.06	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	92.61	85.75	1.30	111.47	Yes	
	UndercutA (subcut MDC):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (fill MDC):	92.61	85.75	1.30	111.47		
1+00.00							-638.55
	Normal Cut:	24.74	47.64	1.00	47.64	Yes	
	Normal Fill:	119.80	200.21	1.30	260.27	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	92.75	171.63	1.30	223.12	Yes	
	UndercutA (subcut MDC):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (fill MDC):	92.75	171.63	1.30	223.12		
1+50.00							-1127.16
	Normal Cut:	22.67	43.90	1.00	43.90	Yes	
	Normal Fill:	136.93	237.72	1.30	309.03	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	92.91	171.91	1.30	223.48	Yes	
	UndercutA (subcut MDC):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (fill MDC):	92.91	171.91	1.30	223.48		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
2+00.00							-1645.31
	Normal Cut:	46.76	52.01	1.00	52.01	Yes	
	Normal Fill:	138.88	267.26	1.30	347.44	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	92.98	171.33	1.30	222.73	Yes	
	UndercutA (subcut MDC):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (fill MDC):	92.98	171.33	1.30	222.73		
2+50.00							-2047.24
	Normal Cut:	80.62	110.66	1.00	110.66	Yes	
	Normal Fill:	92.41	222.93	1.30	289.81	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	92.96	171.36	1.30	222.78	Yes	
	UndercutA (subcut MDC):	0.02	0.01	1.00	0.01	Yes	
	UndercutA (fill MDC):	92.98	171.38	1.30	222.79		
3+00.00							-2229.26
	Normal Cut:	54.40	124.17	1.00	124.17	Yes	
	Normal Fill:	0.00	88.13	1.30	114.57	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	58.85	140.21	1.30	191.62	Yes	
	UndercutA (subcut MDC):	34.12	31.17	1.00	31.17	Yes	
	UndercutA (fill MDC):	92.98	171.38	1.30	222.79		
3+50.00							-2320.53
	Normal Cut:	73.43	111.73	1.00	111.73	Yes	
	Normal Fill:	18.48	18.48	1.30	24.02	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	78.20	127.66	1.30	178.99	Yes	
	UndercutA (subcut MDC):	14.36	43.43	1.00	43.43	Yes	
	UndercutA (fill MDC):	92.56	171.09	1.30	222.42		
4+00.00							-2468.30
	Normal Cut:	54.99	118.91	1.00	118.91	Yes	
	Normal Fill:	29.72	44.63	1.30	58.01	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	91.75	157.36	1.30	208.67	Yes	
	UndercutA (subcut MDC):	0.39	13.66	1.00	13.66	Yes	
	UndercutA (fill MDC):	92.15	171.03	1.30	222.33		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
4+50.00							-2597.04
	Normal Cut:	84.32	129.00	1.00	129.00	Yes	
	Normal Fill:	3.22	30.50	1.30	39.65	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	88.23	166.65	1.30	218.08	Yes	
	UndercutA (subcut MDC):	4.78	4.79	1.00	4.79	Yes	
	UndercutA (fill MDC):	93.01	171.44	1.30	222.87		
5+00.00							-2630.92
	Normal Cut:	103.56	173.96	1.00	173.96	Yes	
	Normal Fill:	0.00	2.98	1.30	3.88	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	76.14	152.20	1.30	203.97	Yes	
	UndercutA (subcut MDC):	17.25	20.39	1.00	20.39	Yes	
	UndercutA (fill MDC):	93.39	172.59	1.30	224.37		
5+50.00							-2608.00
	Normal Cut:	117.14	204.35	1.00	204.35	Yes	
	Normal Fill:	0.00	0.00	1.30	0.00	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	63.76	129.54	1.30	181.42	Yes	
	UndercutA (subcut MDC):	29.63	43.41	1.00	43.41	Yes	
	UndercutA (fill MDC):	93.39	172.95	1.30	224.83		
5+53.68							-2604.44
	Normal Cut:	117.89	16.03	1.00	16.03	Yes	
	Normal Fill:	0.00	0.00	1.30	0.00	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	63.14	8.66	1.30	12.48	Yes	
	UndercutA (subcut MDC):	30.25	4.09	1.00	4.09	Yes	
	UndercutA (fill MDC):	93.39	12.74	1.30	16.56		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
Totals:							
	Normal Cut:		1157.09		1157.09	Yes	
	Normal Fill:		1202.11		1562.74	Yes	
	Added Cut:		0.00		0.00	Yes	
	Added Fill:		0.00		0.00	Yes	
	UndercutA (unclassified MDC):		1654.24		2198.80	Yes	
	UndercutA (subcut MDC):		160.95		160.95	Yes	
	UndercutA (fill MDC):		1815.20		2359.75		

Volumes Report

Report Created: 10/22/2024
Time: 11:34am

Cross Section Set Name: xr198(volume)

Alignment Name: xr198(75angle)

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
10+00.00							0.00
	Normal Cut:	34.53	0.00	1.00	0.00	Yes	
	Normal Fill:	11.48	0.00	1.30	0.00	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	30.09	0.00	1.30	0.00	Yes	
	UndercutA (subcut MDC):	87.30	0.00	1.00	0.00	Yes	
	UndercutA (fill MDC):	117.39	0.00	1.30	0.00		
10+50.00							-154.60
	Normal Cut:	22.30	52.62	1.00	52.62	Yes	
	Normal Fill:	21.77	30.79	1.30	40.02	Yes	
	Added Cut:		-42.34	1.00	-42.34	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	34.55	59.85	1.30	124.85	Yes	
	UndercutA (subcut MDC):	82.07	156.82	1.00	156.82	Yes	
	UndercutA (fill MDC):	116.62	216.67	1.30	281.67		
11+00.00							-352.40
	Normal Cut:	20.33	39.48	1.00	39.48	Yes	
	Normal Fill:	31.20	49.04	1.30	63.76	Yes	
	Added Cut:		-42.34	1.00	-42.34	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	37.31	66.53	1.30	131.18	Yes	
	UndercutA (subcut MDC):	78.79	148.95	1.00	148.95	Yes	
	UndercutA (fill MDC):	116.10	215.48	1.30	280.12		
11+50.00							-561.26
	Normal Cut:	21.82	39.03	1.00	39.03	Yes	
	Normal Fill:	28.99	55.73	1.30	72.45	Yes	
	Added Cut:		-42.34	1.00	-42.34	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	36.79	68.61	1.30	133.11	Yes	
	UndercutA (subcut MDC):	79.32	146.40	1.00	146.40	Yes	
	UndercutA (fill MDC):	116.10	215.01	1.30	279.51		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
12+00.00							-763.44
	Normal Cut:	22.18	40.74	1.00	40.74	Yes	
	Normal Fill:	27.00	51.84	1.30	67.39	Yes	
	Added Cut:		-42.34	1.00	-42.34	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	37.39	68.68	1.30	133.18	Yes	
	UndercutA (subcut MDC):	78.71	146.32	1.00	146.32	Yes	
	UndercutA (fill MDC):	116.10	215.01	1.30	279.51		
12+50.00							-968.60
	Normal Cut:	20.17	39.21	1.00	39.21	Yes	
	Normal Fill:	27.32	50.29	1.30	65.38	Yes	
	Added Cut:		-42.34	1.00	-42.34	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	40.52	72.14	1.30	136.65	Yes	
	UndercutA (subcut MDC):	75.58	142.86	1.00	142.86	Yes	
	UndercutA (fill MDC):	116.10	215.01	1.30	279.51		
13+00.00							-1182.86
	Normal Cut:	33.22	49.44	1.00	49.44	Yes	
	Normal Fill:	34.33	57.08	1.30	74.20	Yes	
	Added Cut:		-42.34	1.00	-42.34	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	48.73	82.64	1.30	147.14	Yes	
	UndercutA (subcut MDC):	67.37	132.36	1.00	132.36	Yes	
	UndercutA (fill MDC):	116.10	215.01	1.30	279.51		
13+50.00							-1401.30
	Normal Cut:	89.55	113.68	1.00	113.68	Yes	
	Normal Fill:	60.00	87.34	1.30	113.55	Yes	
	Added Cut:		-42.34	1.00	-42.34	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	71.95	111.74	1.30	176.24	Yes	
	UndercutA (subcut MDC):	44.15	103.27	1.00	103.27	Yes	
	UndercutA (fill MDC):	116.10	215.01	1.30	279.51		
14+00.00							-1628.04
	Normal Cut:	157.65	228.90	1.00	228.90	Yes	
	Normal Fill:	96.81	145.20	1.30	188.75	Yes	
	Added Cut:		-42.34	1.00	-42.34	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	100.89	160.04	1.30	224.54	Yes	
	UndercutA (subcut MDC):	15.21	54.97	1.00	54.97	Yes	
	UndercutA (fill MDC):	116.10	215.01	1.30	279.51		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
14+50.00							-1859.86
	Normal Cut:	226.70	355.88	1.00	355.88	Yes	
	Normal Fill:	135.77	215.35	1.30	279.96	Yes	
	Added Cut:		-42.34	1.00	-42.34	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	116.09	200.91	1.30	265.41	Yes	
	UndercutA (subcut MDC):	0.00	14.08	1.00	14.08	Yes	
	UndercutA (fill MDC):	116.09	214.99	1.30	279.49		
15+00.00							-2081.33
	Normal Cut:	266.05	456.25	1.00	456.25	Yes	
	Normal Fill:	159.53	273.43	1.30	355.46	Yes	
	Added Cut:		-42.34	1.00	-42.34	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	116.45	215.32	1.30	279.91	Yes	
	UndercutA (subcut MDC):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (fill MDC):	116.45	215.32	1.30	279.91		
15+50.00							-2274.63
	Normal Cut:	276.39	502.26	1.00	502.26	Yes	
	Normal Fill:	149.64	286.27	1.30	372.15	Yes	
	Added Cut:		-42.34	1.00	-42.34	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	117.05	216.20	1.30	281.06	Yes	
	UndercutA (subcut MDC):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (fill MDC):	117.05	216.20	1.30	281.06		
16+00.00							-2419.90
	Normal Cut:	281.46	516.53	1.00	516.53	Yes	
	Normal Fill:	130.55	259.44	1.30	337.27	Yes	
	Added Cut:		-42.34	1.00	-42.34	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	117.39	217.07	1.30	282.20	Yes	
	UndercutA (subcut MDC):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (fill MDC):	117.39	217.07	1.30	282.20		
16+50.00							-2546.60
	Normal Cut:	279.00	518.94	1.00	518.94	Yes	
	Normal Fill:	135.87	246.68	1.30	320.69	Yes	
	Added Cut:		-42.34	1.00	-42.34	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	117.39	217.39	1.30	282.61	Yes	
	UndercutA (subcut MDC):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (fill MDC):	117.39	217.39	1.30	282.61		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
17+00.00							-2724.49
	Normal Cut:	264.15	502.92	1.00	502.92	Yes	
	Normal Fill:	159.77	273.73	1.30	355.85	Yes	
	Added Cut:		-42.34	1.00	-42.34	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	117.39	217.39	1.30	282.61	Yes	
	UndercutA (subcut MDC):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (fill MDC):	117.39	217.39	1.30	282.61		
17+50.00							-2958.89
	Normal Cut:	261.80	486.99	1.00	486.99	Yes	
	Normal Fill:	169.58	304.95	1.30	396.44	Yes	
	Added Cut:		-42.34	1.00	-42.34	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	117.39	217.39	1.30	282.61	Yes	
	UndercutA (subcut MDC):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (fill MDC):	117.39	217.39	1.30	282.61		
18+00.00							-3010.76
	Normal Cut:	277.70	499.53	1.00	499.53	Yes	
	Normal Fill:	40.54	194.56	1.30	252.92	Yes	
	Added Cut:		-42.34	1.00	-42.34	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	88.88	190.99	1.30	256.14	Yes	
	UndercutA (subcut MDC):	28.30	26.20	1.00	26.20	Yes	
	UndercutA (fill MDC):	117.17	217.19	1.30	282.34		
18+50.00							-2970.56
	Normal Cut:	203.45	445.51	1.00	445.51	Yes	
	Normal Fill:	69.06	101.48	1.30	131.92	Yes	
	Added Cut:		-42.34	1.00	-42.34	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	90.50	166.08	1.30	231.04	Yes	
	UndercutA (subcut MDC):	26.17	50.43	1.00	50.43	Yes	
	UndercutA (fill MDC):	116.66	216.51	1.30	281.47		
19+00.00							-3091.42
	Normal Cut:	71.17	254.27	1.00	254.27	Yes	
	Normal Fill:	42.92	103.68	1.30	134.79	Yes	
	Added Cut:		-42.34	1.00	-42.34	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	53.49	133.32	1.30	198.00	Yes	
	UndercutA (subcut MDC):	62.70	82.28	1.00	82.28	Yes	
	UndercutA (fill MDC):	116.19	215.60	1.30	280.28		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
19+50.00							-3201.28
	Normal Cut:	0.11	66.00	1.00	66.00	Yes	
	Normal Fill:	0.00	39.74	1.30	51.66	Yes	
	Added Cut:		-42.34	1.00	-42.34	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	0.00	49.53	1.30	81.86	Yes	
	UndercutA (subcut MDC):	0.20	58.24	1.00	58.24	Yes	
	UndercutA (fill MDC):	0.20	107.77	1.30	140.10		
20+00.00							-3308.77
	Normal Cut:	52.33	48.55	1.00	48.55	Yes	
	Normal Fill:	28.63	26.51	1.30	34.47	Yes	
	Added Cut:		-42.34	1.00	-42.34	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	50.56	46.82	1.30	79.23	Yes	
	UndercutA (subcut MDC):	65.95	61.25	1.00	61.25	Yes	
	UndercutA (fill MDC):	116.51	108.06	1.30	140.48		
20+50.00							-3474.52
	Normal Cut:	163.69	200.02	1.00	200.02	Yes	
	Normal Fill:	82.02	102.46	1.30	133.20	Yes	
	Added Cut:		-42.34	1.00	-42.34	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (unclassified MDC):	84.89	125.41	1.30	190.23	Yes	
	UndercutA (subcut MDC):	31.95	90.65	1.00	90.65	Yes	
	UndercutA (fill MDC):	116.84	216.06	1.30	280.88		
21+00.00							-4024.93
	Normal Cut:	210.10	346.11	1.00	346.11	Yes	
	Normal Fill:	124.54	191.26	1.30	248.63	Yes	
	Added Cut:		-42.34	1.00	-42.34	Yes	
	Added Fill:		273.79	1.30	355.92	Yes	
	UndercutA (unclassified MDC):	114.49	184.61	1.30	249.62	Yes	
	UndercutA (subcut MDC):	2.70	32.08	1.00	32.08	Yes	
	UndercutA (fill MDC):	117.19	216.69	1.30	281.70		
21+50.00							-4613.86
	Normal Cut:	227.74	405.41	1.00	405.41	Yes	
	Normal Fill:	138.16	243.24	1.30	316.21	Yes	
	Added Cut:		-42.34	1.00	-42.34	Yes	
	Added Fill:		273.79	1.30	355.92	Yes	
	UndercutA (unclassified MDC):	117.39	214.71	1.30	279.87	Yes	
	UndercutA (subcut MDC):	0.00	2.50	1.00	2.50	Yes	
	UndercutA (fill MDC):	117.39	217.20	1.30	282.36		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
22+00.00							-5219.04
	Normal Cut:	221.51	415.97	1.00	415.97	Yes	
	Normal Fill:	144.54	261.76	1.30	340.28	Yes	
	Added Cut:		-42.34	1.00	-42.34	Yes	
	Added Fill:		273.79	1.30	355.92	Yes	
	UndercutA (unclassified MDC):	117.39	217.39	1.30	282.61	Yes	
	UndercutA (subcut MDC):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (fill MDC):	117.39	217.39	1.30	282.61		
22+50.00							-5847.92
	Normal Cut:	211.93	401.33	1.00	401.33	Yes	
	Normal Fill:	145.68	268.72	1.30	349.33	Yes	
	Added Cut:		-42.34	1.00	-42.34	Yes	
	Added Fill:		273.79	1.30	355.92	Yes	
	UndercutA (unclassified MDC):	117.39	217.39	1.30	282.61	Yes	
	UndercutA (subcut MDC):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (fill MDC):	117.39	217.39	1.30	282.61		
23+00.00							-6495.33
	Normal Cut:	211.86	392.39	1.00	392.39	Yes	
	Normal Fill:	152.51	276.10	1.30	358.93	Yes	
	Added Cut:		-42.34	1.00	-42.34	Yes	
	Added Fill:		273.79	1.30	355.92	Yes	
	UndercutA (unclassified MDC):	117.39	217.39	1.30	282.61	Yes	
	UndercutA (subcut MDC):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (fill MDC):	117.39	217.39	1.30	282.61		
23+50.00							-7137.66
	Normal Cut:	216.62	396.74	1.00	396.74	Yes	
	Normal Fill:	145.33	275.77	1.30	358.51	Yes	
	Added Cut:		-42.34	1.00	-42.34	Yes	
	Added Fill:		273.79	1.30	355.92	Yes	
	UndercutA (unclassified MDC):	117.13	217.15	1.30	282.30	Yes	
	UndercutA (subcut MDC):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (fill MDC):	117.13	217.15	1.30	282.30		
24+00.00							-7783.52
	Normal Cut:	219.32	403.64	1.00	403.64	Yes	
	Normal Fill:	162.02	284.58	1.30	369.96	Yes	
	Added Cut:		-42.34	1.00	-42.34	Yes	
	Added Fill:		273.79	1.30	355.92	Yes	
	UndercutA (unclassified MDC):	116.55	216.37	1.30	281.28	Yes	
	UndercutA (subcut MDC):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (fill MDC):	116.55	216.37	1.30	281.28		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
24+50.00							-8450.60
	Normal Cut:	207.49	395.19	1.00	395.19	Yes	
	Normal Fill:	157.06	295.45	1.30	384.08	Yes	
	Added Cut:		-42.34	1.00	-42.34	Yes	
	Added Fill:		273.79	1.30	355.92	Yes	
	UndercutA (unclassified MDC):	116.00	215.32	1.30	279.92	Yes	
	UndercutA (subcut MDC):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (fill MDC):	116.00	215.32	1.30	279.92		
25+00.00							-9107.81
	Normal Cut:	150.50	331.47	1.00	331.47	Yes	
	Normal Fill:	110.50	247.74	1.30	322.06	Yes	
	Added Cut:		-42.34	1.00	-42.34	Yes	
	Added Fill:		273.79	1.30	355.92	Yes	
	UndercutA (unclassified MDC):	104.23	203.92	1.30	268.37	Yes	
	UndercutA (subcut MDC):	11.78	10.91	1.00	10.91	Yes	
	UndercutA (fill MDC):	116.01	214.83	1.30	279.28		
25+50.00							-9739.70
	Normal Cut:	82.41	215.66	1.00	215.66	Yes	
	Normal Fill:	69.80	166.94	1.30	217.03	Yes	
	Added Cut:		-42.34	1.00	-42.34	Yes	
	Added Fill:		273.79	1.30	355.92	Yes	
	UndercutA (unclassified MDC):	76.99	167.79	1.30	232.26	Yes	
	UndercutA (subcut MDC):	39.07	47.09	1.00	47.09	Yes	
	UndercutA (fill MDC):	116.06	214.88	1.30	279.35		
26+00.00							-10358.21
	Normal Cut:	23.49	98.06	1.00	98.06	Yes	
	Normal Fill:	40.60	102.23	1.30	132.90	Yes	
	Added Cut:		-42.34	1.00	-42.34	Yes	
	Added Fill:		273.79	1.30	355.92	Yes	
	UndercutA (unclassified MDC):	53.60	120.92	1.30	185.40	Yes	
	UndercutA (subcut MDC):	62.50	94.05	1.00	94.05	Yes	
	UndercutA (fill MDC):	116.10	214.96	1.30	279.45		
26+50.00							-10963.93
	Normal Cut:	12.74	33.55	1.00	33.55	Yes	
	Normal Fill:	31.80	67.04	1.30	87.15	Yes	
	Added Cut:		-42.34	1.00	-42.34	Yes	
	Added Fill:		273.79	1.30	355.92	Yes	
	UndercutA (unclassified MDC):	42.89	89.34	1.30	153.84	Yes	
	UndercutA (subcut MDC):	73.22	125.66	1.00	125.66	Yes	
	UndercutA (fill MDC):	116.10	215.01	1.30	279.51		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
27+00.00							-11556.85
	Normal Cut:	17.87	28.34	1.00	28.34	Yes	
	Normal Fill:	36.21	62.98	1.30	81.87	Yes	
	Added Cut:		-42.34	1.00	-42.34	Yes	
	Added Fill:		273.79	1.30	355.92	Yes	
	UndercutA (unclassified MDC):	39.87	76.62	1.30	141.13	Yes	
	UndercutA (subcut MDC):	76.24	138.38	1.00	138.38	Yes	
	UndercutA (fill MDC):	116.10	215.01	1.30	279.51		
27+50.00							-12146.81
	Normal Cut:	20.18	35.23	1.00	35.23	Yes	
	Normal Fill:	38.46	69.14	1.30	89.89	Yes	
	Added Cut:		-42.34	1.00	-42.34	Yes	
	Added Fill:		273.79	1.30	355.92	Yes	
	UndercutA (unclassified MDC):	38.48	72.54	1.30	137.04	Yes	
	UndercutA (subcut MDC):	77.63	142.47	1.00	142.47	Yes	
	UndercutA (fill MDC):	116.10	215.01	1.30	279.51		
28+00.00							-12733.52
	Normal Cut:	21.52	38.62	1.00	38.62	Yes	
	Normal Fill:	37.95	70.75	1.30	91.97	Yes	
	Added Cut:		-42.34	1.00	-42.34	Yes	
	Added Fill:		273.79	1.30	355.92	Yes	
	UndercutA (unclassified MDC):	37.76	70.59	1.30	135.09	Yes	
	UndercutA (subcut MDC):	78.34	144.42	1.00	144.42	Yes	
	UndercutA (fill MDC):	116.10	215.01	1.30	279.51		
28+50.00							-13283.32
	Normal Cut:	24.77	42.86	1.00	42.86	Yes	
	Normal Fill:	21.40	54.95	1.30	71.44	Yes	
	Added Cut:		-42.34	1.00	-42.34	Yes	
	Added Fill:		273.79	1.30	355.92	Yes	
	UndercutA (unclassified MDC):	27.67	60.58	1.30	122.96	Yes	
	UndercutA (subcut MDC):	80.79	147.35	1.00	147.35	Yes	
	UndercutA (fill MDC):	108.46	207.93	1.30	270.31		
29+00.00							-13785.26
	Normal Cut:	26.94	47.88	1.00	47.88	Yes	
	Normal Fill:	13.65	32.45	1.30	42.19	Yes	
	Added Cut:		-42.34	1.00	-42.34	Yes	
	Added Fill:		273.79	1.30	355.92	Yes	
	UndercutA (unclassified MDC):	25.14	48.90	1.30	109.36	Yes	
	UndercutA (subcut MDC):	84.07	152.65	1.00	152.65	Yes	
	UndercutA (fill MDC):	109.21	201.55	1.30	262.01		

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
Totals:							
	Normal Cut:		9485.19		9485.19	Yes	
	Normal Fill:		5926.69		7704.70	Yes	
	Added Cut:		-1609.00		-1609.00	Yes	
	Added Fill:		4654.38		6050.69	Yes	
	UndercutA (unclassified MDC):		5515.60		7906.06	Yes	
	UndercutA (subcut MDC):		2452.63		2452.63	Yes	
	UndercutA (fill MDC):		7968.23		10358.69		