

SDDOT Volumes Report

Report Created: 1/20/2022

Time: 2:20pm

Cross Section Set Name: mainline US85 MRM75_1

Alignment Name: mainline US85 MRM75

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:	0.00	0.00	1.00	0.00	Yes	
	Normal Fill:	0.00	0.00	1.00	0.00	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
11+00.00							0.00
	Normal Cut:	0.00	0.00	1.00	0.00	Yes	
	Normal Fill:	0.00	0.00	1.00	0.00	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
12+00.00							0.00
	Normal Cut:	0.00	0.00	1.00	0.00	Yes	
	Normal Fill:	0.00	0.00	1.00	0.00	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
13+00.00							0.00
	Normal Cut:	0.00	0.00	1.00	0.00	Yes	
	Normal Fill:	0.00	0.00	1.00	0.00	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
14+00.00							0.00
	Normal Cut:	0.00	0.00	1.00	0.00	Yes	
	Normal Fill:	0.00	0.00	1.00	0.00	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
15+00.00							0.00
	Normal Cut:	0.00	0.00	1.00	0.00	Yes	
	Normal Fill:	0.00	0.00	1.00	0.00	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
16+00.00							0.00
	Normal Cut:	0.00	0.00	1.00	0.00	Yes	
	Normal Fill:	0.00	0.00	1.00	0.00	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
17+00.00							0.00
	Normal Cut:	0.00	0.00	1.00	0.00	Yes	
	Normal Fill:	0.00	0.00	1.00	0.00	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
18+00.00							0.00
	Normal Cut:	0.00	0.00	1.00	0.00	Yes	
	Normal Fill:	0.00	0.00	1.00	0.00	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
19+00.00							0.00
	Normal Cut:	0.00	0.00	1.00	0.00	Yes	
	Normal Fill:	0.00	0.00	1.00	0.00	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
20+00.00							0.00
	Normal Cut:	0.00	0.00	1.00	0.00	Yes	
	Normal Fill:	0.00	0.00	1.00	0.00	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
21+00.00							0.00
	Normal Cut:	0.00	0.00	1.00	0.00	Yes	
	Normal Fill:	0.00	0.00	1.00	0.00	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
22+00.00							0.00
	Normal Cut:	0.00	0.00	1.00	0.00	Yes	
	Normal Fill:	0.00	0.00	1.00	0.00	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
23+00.00							0.00
	Normal Cut:	0.00	0.00	1.00	0.00	Yes	
	Normal Fill:	0.00	0.00	1.00	0.00	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
24+00.00							0.00
	Normal Cut:	0.00	0.00	1.00	0.00	Yes	
	Normal Fill:	0.00	0.00	1.00	0.00	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
25+00.00							0.00
	Normal Cut:	0.00	0.00	1.00	0.00	Yes	
	Normal Fill:	0.00	0.00	1.00	0.00	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
26+00.00							0.00
	Normal Cut:	0.00	0.00	1.00	0.00	Yes	
	Normal Fill:	0.00	0.00	1.00	0.00	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
27+00.00							0.00
	Normal Cut:	0.00	0.00	1.00	0.00	Yes	
	Normal Fill:	0.00	0.00	1.00	0.00	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
27+05.00							-9.08
	Normal Cut:	64.15	5.94	1.00	5.94	Yes	
	Normal Fill:	90.60	8.39	1.30	10.91	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	8.02	0.74	1.30	0.97	Yes	
	UndercutA (MDC Cut):	113.37	10.50	1.00	10.50	Yes	
	UndercutA (MDC Fill):	113.37	10.50	1.30	13.65	Yes	

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
27+74.00							-1240.64
	Normal Cut:	63.82	163.52	1.00	163.52	Yes	
	Normal Fill:	677.83	981.88	1.30	1276.45	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	11.99	25.57	1.30	33.24	Yes	
	UndercutA (MDC Cut):	109.40	284.65	1.00	284.65	Yes	
	UndercutA (MDC Fill):	109.40	284.65	1.30	370.05	Yes	
28+00.00							-1772.30
	Normal Cut:	63.29	61.20	1.00	61.20	Yes	
	Normal Fill:	195.00	420.25	1.30	546.33	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	11.81	11.46	1.30	14.90	Yes	
	UndercutA (MDC Cut):	109.58	105.44	1.00	105.44	Yes	
	UndercutA (MDC Fill):	109.58	105.44	1.30	137.07	Yes	
28+45.00							-2004.19
	Normal Cut:	64.95	106.87	1.00	106.87	Yes	
	Normal Fill:	47.23	201.86	1.30	262.42	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	6.96	15.64	1.30	20.34	Yes	
	UndercutA (MDC Cut):	114.43	186.67	1.00	186.67	Yes	
	UndercutA (MDC Fill):	114.43	186.67	1.30	242.68	Yes	
29+00.00							-2030.32
	Normal Cut:	0.00	66.15	1.00	66.15	Yes	
	Normal Fill:	0.00	48.11	1.00	48.11	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	0.00	7.09	1.30	9.22	Yes	
	UndercutA (MDC Cut):	0.00	116.55	1.00	116.55	Yes	
	UndercutA (MDC Fill):	0.00	116.55	1.30	151.51	Yes	
30+00.00							-2030.32
	Normal Cut:	0.00	0.00	1.00	0.00	Yes	
	Normal Fill:	0.00	0.00	1.00	0.00	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
31+00.00							-2030.32
	Normal Cut:	0.00	0.00	1.00	0.00	Yes	
	Normal Fill:	0.00	0.00	1.00	0.00	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
32+00.00							-2030.32
	Normal Cut:	0.00	0.00	1.00	0.00	Yes	
	Normal Fill:	0.00	0.00	1.00	0.00	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
33+00.00							-2030.32
	Normal Cut:	0.00	0.00	1.00	0.00	Yes	
	Normal Fill:	0.00	0.00	1.00	0.00	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
34+00.00							-2030.32
	Normal Cut:	0.00	0.00	1.00	0.00	Yes	
	Normal Fill:	0.00	0.00	1.00	0.00	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
35+00.00							-2030.32
	Normal Cut:	0.00	0.00	1.00	0.00	Yes	
	Normal Fill:	0.00	0.00	1.00	0.00	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
36+00.00							-2030.32
	Normal Cut:	0.00	0.00	1.00	0.00	Yes	
	Normal Fill:	0.00	0.00	1.00	0.00	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
37+00.00							-2030.32
	Normal Cut:	0.00	0.00	1.00	0.00	Yes	
	Normal Fill:	0.00	0.00	1.00	0.00	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
38+00.00							-2030.32
	Normal Cut:	0.00	0.00	1.00	0.00	Yes	
	Normal Fill:	0.00	0.00	1.00	0.00	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
39+00.00							-2030.32
	Normal Cut:	0.00	0.00	1.00	0.00	Yes	
	Normal Fill:	0.00	0.00	1.00	0.00	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
40+00.00							-2030.32
	Normal Cut:	0.00	0.00	1.00	0.00	Yes	
	Normal Fill:	0.00	0.00	1.00	0.00	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
41+00.00							-2030.32
	Normal Cut:	0.00	0.00	1.00	0.00	Yes	
	Normal Fill:	0.00	0.00	1.00	0.00	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
42+00.00							-2030.32
	Normal Cut:	0.00	0.00	1.00	0.00	Yes	
	Normal Fill:	0.00	0.00	1.00	0.00	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
43+00.00							-2030.32
	Normal Cut:	0.00	0.00	1.00	0.00	Yes	
	Normal Fill:	0.00	0.00	1.00	0.00	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
44+00.00							-2030.32
	Normal Cut:	0.00	0.00	1.00	0.00	Yes	
	Normal Fill:	0.00	0.00	1.00	0.00	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
45+00.00							-2030.32
	Normal Cut:	0.00	0.00	1.00	0.00	Yes	
	Normal Fill:	0.00	0.00	1.00	0.00	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
45+49.05							-2030.32
	Normal Cut:	0.00	0.00	1.00	0.00	Yes	
	Normal Fill:	0.00	0.00	1.00	0.00	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	

Totals:

	Normal Cut:	403.69	403.69
	Normal Fill:	1660.49	2144.21
	Added Cut:	0.00	0.00
	Added Fill:	0.00	0.00
	UndercutA (Fill):	60.51	78.66
	UndercutA (MDC Cut):	703.81	703.81
	UndercutA (MDC Fill):	703.81	914.95

SDDOT Volumes Report

Report Created: 1/20/2022

Time: 1:51pm

Cross Section Set
Name: div27

Alignment Name: div27

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:	37.50	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	
1+00.00							97.04
	Normal Cut:	32.54	129.70	1.00	129.70	Yes	
	Normal Fill:	13.57	25.12	1.30	32.66	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
Balance Station							
1+11.20							0.00
2+00.00							-769.28
	Normal Cut:	0.00	60.26	1.00	60.26	Yes	
	Normal Fill:	371.32	712.76	1.30	926.58	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
3+00.00							-2468.54
	Normal Cut:	0.00	0.00	1.00	0.00	Yes	
	Normal Fill:	334.53	1307.13	1.30	1699.27	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
4+00.00							-3558.83
	Normal Cut:	0.00	0.00	1.00	0.00	Yes	
	Normal Fill:	118.36	838.68	1.30	1090.29	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
5+00.00							-4270.27
	Normal Cut:	0.00	0.00	1.00	0.00	Yes	
	Normal Fill:	177.16	547.26	1.30	711.44	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
6+00.00							-5462.60
	Normal Cut:	0.00	0.00	1.00	0.00	Yes	
	Normal Fill:	318.12	917.18	1.30	1192.33	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
7+00.00							-7327.28
	Normal Cut:	0.00	0.00	1.00	0.00	Yes	
	Normal Fill:	456.44	1434.37	1.30	1864.68	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
8+00.00							-8640.79
	Normal Cut:	32.73	60.61	1.00	60.61	Yes	
	Normal Fill:	114.35	1057.02	1.30	1374.12	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
9+00.00							-8780.98
	Normal Cut:	40.22	135.09	1.00	135.09	Yes	
	Normal Fill:	0.00	211.75	1.30	275.28	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
9+49.29							-8744.27
	Normal Cut:	0.00	36.71	1.00	36.71	Yes	
	Normal Fill:	0.00	0.00	1.00	0.00	Yes	
	Added Cut:		0.00	1.00	0.00	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
Totals:							
	Normal Cut:		422.37		422.37		
	Normal Fill:		7051.26		9166.64		
	Added Cut:		0.00		0.00		
	Added Fill:		0.00		0.00		

SDDOT Volumes Report

Report Created: 9/1/2022

Time: 2:56pm

Cross Section Set Name: mainline SD20 MRM50_1

Alignment Name: mainline SD20 MRM50

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
300+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 (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
301+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 (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
302+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 (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
303+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 (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
304+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 (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
305+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 (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
306+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 (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
306+15.00							-21.57
	Normal Cut:	49.81	13.84	1.00	13.84	Yes	
	Normal Fill:	0.00	0.00	1.30	0.00	Yes	
	Added Cut:		-15.73	1.00	-15.73	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	35.61	9.89	1.30	12.86	Yes	
	UndercutA (MDC Cut):	81.78	22.72	1.00	22.72	Yes	
	UndercutA (MDC Fill):	81.78	22.72	1.30	29.53	Yes	
307+00.00							-208.67
	Normal Cut:	45.51	150.06	1.00	150.06	Yes	
	Normal Fill:	22.49	35.41	1.30	46.03	Yes	
	Added Cut:		-89.13	1.00	-89.13	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	22.29	91.13	1.30	118.47	Yes	
	UndercutA (MDC Cut):	95.10	278.43	1.00	278.43	Yes	
	UndercutA (MDC Fill):	95.10	278.43	1.30	361.97	Yes	

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
308+00.00							-564.62
	Normal Cut:	27.29	134.83	1.00	134.83	Yes	
	Normal Fill:	45.38	125.69	1.30	163.40	Yes	
	Added Cut:		-104.86	1.00	-104.86	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	27.43	92.08	1.30	119.70	Yes	
	UndercutA (MDC Cut):	89.96	342.71	1.00	342.71	Yes	
	UndercutA (MDC Fill):	89.96	342.71	1.30	445.52	Yes	
309+00.00							-1136.43
	Normal Cut:	7.47	64.37	1.00	64.37	Yes	
	Normal Fill:	54.63	185.21	1.30	240.77	Yes	
	Added Cut:		25.11	1.00	25.11	Yes	
	Added Fill:		129.97	1.30	168.96	Yes	
	UndercutA (Fill):	37.97	121.12	1.30	157.45	Yes	
	UndercutA (MDC Cut):	79.42	313.67	1.00	313.67	Yes	
	UndercutA (MDC Fill):	79.42	313.67	1.30	407.77	Yes	
310+00.00							-1828.77
	Normal Cut:	0.00	13.83	1.00	13.83	Yes	
	Normal Fill:	58.06	208.69	1.30	271.29	Yes	
	Added Cut:		25.11	1.00	25.11	Yes	
	Added Fill:		129.97	1.30	168.96	Yes	
	UndercutA (Fill):	48.75	160.59	1.30	208.77	Yes	
	UndercutA (MDC Cut):	68.64	274.19	1.00	274.19	Yes	
	UndercutA (MDC Fill):	68.64	274.19	1.30	356.45	Yes	
311+00.00							-2532.03
	Normal Cut:	0.09	0.16	1.00	0.16	Yes	
	Normal Fill:	48.56	197.45	1.30	256.69	Yes	
	Added Cut:		25.11	1.00	25.11	Yes	
	Added Fill:		129.97	1.30	168.96	Yes	
	UndercutA (Fill):	44.37	172.45	1.30	224.18	Yes	
	UndercutA (MDC Cut):	73.02	262.33	1.00	262.33	Yes	
	UndercutA (MDC Fill):	73.02	262.33	1.30	341.04	Yes	
311+25.00							-2721.85
	Normal Cut:	3.70	1.75	1.00	1.75	Yes	
	Normal Fill:	90.06	64.18	1.30	83.43	Yes	
	Added Cut:		6.28	1.00	6.28	Yes	
	Added Fill:		32.49	1.30	42.24	Yes	
	UndercutA (Fill):	41.09	39.57	1.30	51.44	Yes	
	UndercutA (MDC Cut):	76.30	69.13	1.00	69.13	Yes	
	UndercutA (MDC Fill):	76.30	69.13	1.30	89.87	Yes	

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
312+00.00							-3252.19
	Normal Cut:	13.98	24.55	1.00	24.55	Yes	
	Normal Fill:	46.07	189.07	1.30	245.79	Yes	
	Added Cut:		18.83	1.00	18.83	Yes	
	Added Fill:		97.48	1.30	126.72	Yes	
	UndercutA (Fill):	33.43	103.50	1.30	134.55	Yes	
	UndercutA (MDC Cut):	83.71	222.23	1.00	222.23	Yes	
	UndercutA (MDC Fill):	83.71	222.23	1.30	288.90	Yes	
313+00.00							-3604.42
	Normal Cut:	68.76	153.22	1.00	153.22	Yes	
	Normal Fill:	23.19	128.26	1.30	166.74	Yes	
	Added Cut:		-104.86	1.00	-104.86	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	22.50	103.57	1.30	134.64	Yes	
	UndercutA (MDC Cut):	94.85	330.65	1.00	330.65	Yes	
	UndercutA (MDC Fill):	94.85	330.65	1.30	429.85	Yes	
313+39.00							-4469.84
	Normal Cut:	277.18	249.84	1.00	249.84	Yes	
	Normal Fill:	22.99	33.35	1.30	43.36	Yes	
	Added Cut:		-40.90	1.00	-40.90	Yes	
	Added Fill:		731.00	1.30	950.30	Yes	
	UndercutA (Fill):	18.85	29.86	1.30	38.82	Yes	
	UndercutA (MDC Cut):	98.50	139.64	1.00	139.64	Yes	
	UndercutA (MDC Fill):	98.50	139.64	1.30	181.53	Yes	
314+00.00							-4314.74
	Normal Cut:	74.21	396.94	1.00	396.94	Yes	
	Normal Fill:	18.68	47.08	1.30	61.20	Yes	
	Added Cut:		-63.97	1.00	-63.97	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	14.03	37.13	1.30	48.27	Yes	
	UndercutA (MDC Cut):	103.32	227.99	1.00	227.99	Yes	
	UndercutA (MDC Fill):	103.32	227.99	1.30	296.38	Yes	
315+00.00							-4612.06
	Normal Cut:	68.33	263.97	1.00	263.97	Yes	
	Normal Fill:	92.89	206.61	1.30	268.59	Yes	
	Added Cut:		-104.86	1.00	-104.86	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	16.99	57.45	1.30	74.68	Yes	
	UndercutA (MDC Cut):	100.35	377.18	1.00	377.18	Yes	
	UndercutA (MDC Fill):	100.35	377.18	1.30	490.33	Yes	

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
316+00.00							-5599.89
	Normal Cut:	39.66	199.98	1.00	199.98	Yes	
	Normal Fill:	270.73	673.36	1.30	875.37	Yes	
	Added Cut:		-104.86	1.00	-104.86	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	25.00	77.77	1.30	101.11	Yes	
	UndercutA (MDC Cut):	91.30	354.91	1.00	354.91	Yes	
	UndercutA (MDC Fill):	91.30	354.91	1.30	461.38	Yes	
316+05.00							-5705.84
	Normal Cut:	38.81	7.27	1.00	7.27	Yes	
	Normal Fill:	428.52	64.75	1.30	84.17	Yes	
	Added Cut:		-5.24	1.00	-5.24	Yes	
	Added Fill:		9.73	1.30	12.65	Yes	
	UndercutA (Fill):	25.67	4.69	1.30	6.10	Yes	
	UndercutA (MDC Cut):	90.63	16.84	1.00	16.84	Yes	
	UndercutA (MDC Fill):	90.63	16.84	1.30	21.90	Yes	
316+17.00							-5947.25
	Normal Cut:	39.10	17.31	1.00	17.31	Yes	
	Normal Fill:	225.79	145.40	1.30	189.02	Yes	
	Added Cut:		-12.58	1.00	-12.58	Yes	
	Added Fill:		23.36	1.30	30.37	Yes	
	UndercutA (Fill):	24.88	11.23	1.30	14.60	Yes	
	UndercutA (MDC Cut):	91.42	40.46	1.00	40.46	Yes	
	UndercutA (MDC Fill):	91.42	40.46	1.30	52.59	Yes	
316+75.00							-6626.66
	Normal Cut:	50.36	96.08	1.00	96.08	Yes	
	Normal Fill:	94.74	344.27	1.30	447.56	Yes	
	Added Cut:		-60.82	1.00	-60.82	Yes	
	Added Fill:		112.91	1.30	146.79	Yes	
	UndercutA (Fill):	17.42	45.44	1.30	59.07	Yes	
	UndercutA (MDC Cut):	98.68	204.18	1.00	204.18	Yes	
	UndercutA (MDC Fill):	98.68	204.18	1.30	265.44	Yes	
317+00.00							-6710.77
	Normal Cut:	0.00	23.31	1.00	23.31	Yes	
	Normal Fill:	0.00	43.86	1.30	57.02	Yes	
	Added Cut:		-26.22	1.00	-26.22	Yes	
	Added Fill:		0.00	1.00	0.00	Yes	
	UndercutA (Fill):	0.00	8.07	1.30	10.49	Yes	
	UndercutA (MDC Cut):	0.00	45.68	1.00	45.68	Yes	
	UndercutA (MDC Fill):	0.00	45.68	1.30	59.39	Yes	

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
318+00.00							-6710.77
	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 (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
319+00.00							-6710.77
	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 (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
320+00.00							-6710.77
	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 (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
321+00.00							-6710.77
	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 (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
322+00.00							-6710.77
	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 (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
323+00.00							-6710.77
	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 (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
324+00.00							-6710.77
	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 (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
325+00.00							-6710.77
	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 (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
326+00.00							-6710.77
	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 (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
327+00.00							-6710.77
	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 (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
328+00.00							-6710.77
	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 (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
329+00.00							-6710.77
	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 (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
330+00.00							-6710.77
	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 (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
331+00.00							-6710.77
	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 (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
332+00.00							-6710.77
	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 (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	

Station	Type	Area	Volume	Factor	Adjusted Volume	Included in Mass Ordinate?	Mass Ordinate
333+00.00							-6710.77
	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 (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	
333+00.10							-6710.77
	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 (Fill):	0.00	0.00	1.30	0.00	Yes	
	UndercutA (MDC Cut):	0.00	0.00	1.00	0.00	Yes	
	UndercutA (MDC Fill):	0.00	0.00	1.30	0.00	Yes	

Totals:

Normal Cut:	1811.32	1811.32
Normal Fill:	2692.64	3500.43
Added Cut:	-633.61	-633.61
Added Fill:	1396.90	1815.97
UndercutA (Fill):	1165.54	1515.20
UndercutA (MDC Cut):	3522.95	3522.95
UndercutA (MDC Fill):	3522.95	4579.83