

End Area Volume Report

Report Created: Monday, June 29, 2026
Time: 2:50:56 PM

Cross Section Set Name: MAIN_P_CONSTCL21

Alignment Name: MAIN_P_CONSTCL21

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

Baseline Station	----- Station Quantities -----										Mass Ordinate
	----- Cut -----				----- Fill -----						
	Factor	Area	Volume	Adjusted	Factor	Area	Volume	Adjusted			
10100	1	0	0	0	1	0	0	0	0		
10150	1	164.825	4120.635	4120.635	1	0	0	0	4120.635		
10200	1	72.718	5938.59	5938.59	1	6.769	169.234	169.234	9889.991		
10250	1	55.733	3211.277	3211.277	1	11.665	460.852	460.852	12640.417		
10300	1	47.06	2569.833	2569.833	1	16.604	706.711	706.711	14503.539		
10350	1	66.459	2837.998	2837.998	1	7.923	613.178	613.178	16728.358		
10400	1	47.231	2842.264	2842.264	1	9.387	432.749	432.749	19137.874		
10450	1	45.267	2312.459	2312.459	1	11.018	510.119	510.119	20940.214		
10500	1	48.34	2340.187	2340.187	1	8.358	484.408	484.408	22795.993		
10550	1	51.775	2502.893	2502.893	1	3.07	285.694	285.694	25013.192		
10600	1	69.871	3041.154	3041.154	1	3.405	161.864	161.864	27892.482		
10650	1	99.442	4232.821	4232.821	1	2.216	140.523	140.523	31984.78		
10700	1	76.072	4387.866	4387.866	1	4.024	155.989	155.989	36216.657		
10750	1	104.147	4505.481	4505.481	1	4.221	206.114	206.114	40516.023		
10800	1	68.195	4308.537	4308.537	1	2.365	164.653	164.653	44659.907		
10850	1	61.764	3248.971	3248.971	1	7.79	253.885	253.885	47654.992		
10900	1	62.47	3105.854	3105.854	1	7.038	370.716	370.716	50390.131		
10950	1	70.083	3313.837	3313.837	1	2.735	244.329	244.329	53459.638		
11000	1	66.539	3415.566	3415.566	1	4.107	171.036	171.036	56704.168		
11050	1	47.254	2844.841	2844.841	1	21.777	647.097	647.097	58901.912		
11100	1	51.006	2456.517	2456.517	1	32.746	1363.088	1363.088	59995.341		
11150	1	61.615	2815.52	2815.52	1	37.213	1748.989	1748.989	61061.872		
11200	1	59.616	3030.753	3030.753	1	35.197	1810.248	1810.248	62282.376		
11250	1	41.528	2528.578	2528.578	1	34.726	1748.076	1748.076	63062.879		
11300	1	51.544	2326.78	2326.78	1	13.443	1204.243	1204.243	64185.417		
11350	1	58.059	2740.078	2740.078	1	11.447	622.253	622.253	66303.242		
11400	1	109.052	4177.797	4177.797	1	6.943	459.756	459.756	70021.284		
11450	1	64.487	4338.496	4338.496	1	12.317	481.509	481.509	73878.272		
11500	1	55	2987.193	2987.193	1	19.965	807.05	807.05	76058.415		
11550	1	49.379	2609.478	2609.478	1	27.463	1185.702	1185.702	77482.19		
11600	1	40.479	2246.446	2246.446	1	30.554	1450.415	1450.415	78278.222		
11650	1	53.652	2353.273	2353.273	1	0.17	768.089	768.089	79863.407		
11700	1	28.244	2047.41	2047.41	1	33.044	830.361	830.361	81080.456		
11750	1	29.004	1431.204	1431.204	1	36.182	1730.671	1730.671	80780.989		
11800	1	33.555	1563.961	1563.961	1	26.11	1557.302	1557.302	80787.647		
11850	1	42.752	1907.663	1907.663	1	17.601	1092.766	1092.766	81602.544		
11900	1	56.135	2472.159	2472.159	1	11.086	717.164	717.164	83357.54		
11950	1	64.056	3004.774	3004.774	1	6.447	438.309	438.309	85924.004		
12000	1	58.982	3075.956	3075.956	1	6.176	315.557	315.557	88684.403		
12050	1	52.663	2791.115	2791.115	1	16.502	566.94	566.94	90908.578		
12100	1	46.302	2474.105	2474.105	1	21.559	951.515	951.515	92431.167		
12150	1	49.887	2404.707	2404.707	1	12.768	858.173	858.173	93977.702		
12200	1	37.839	2193.142	2193.142	1	10.491	581.486	581.486	95589.357		
12250	1	46.558	2109.935	2109.935	1	7.341	445.808	445.808	97253.483		
12300	1	55.808	2559.17	2559.17	1	3.85	279.77	279.77	99532.884		
12350	1	51.912	2693.016	2693.016	1	4.453	207.557	207.557	102018.343		
12400	1	58.423	2758.38	2758.38	1	4.319	219.299	219.299	104557.424		
12450	1	168.631	5676.337	5676.337	1	0.08	109.981	109.981	110123.78		
12500	1	0	4215.766	4215.766	1	0	2.001	2.001	114337.545		
12550	1	0	0	0	1	0	0	0	114337.545		
Grand Total:			145070.77	145070.77			30733.225	30733.225			
