

End Area Volume Report

Report Created: Tuesday, July 7, 2026
Time: 4:50:20 PM

Cross Section Set Name: Dews Pond Rd.

Alignment Name: Dews Pond Rd.

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
	Factor	Area	----- Cut -----			----- Fill -----					
			Volume	Adjusted	Factor	Area	Volume	Adjusted			
19873.355	1	31.231	0	0	1	16.4	0	0	0		
19900	1	28.392	794.351	794.351	1	20.463	491.109	491.109	303.242		
19950	1	23.29	1292.055	1292.055	1	2.413	571.897	571.897	1023.4		
20000	1	30.898	1354.689	1354.689	1	18.145	513.946	513.946	1864.143		
20050	1	24.501	1384.975	1384.975	1	5.269	585.339	585.339	2663.779		
20100	1	55.931	2010.809	2010.809	1	21.439	667.699	667.699	4006.889		
20150	1	41.185	2427.902	2427.902	1	38.305	1493.601	1493.601	4941.191		
20200	1	34.393	1889.456	1889.456	1	100.267	3464.309	3464.309	3366.338		
20232.495	1	17.815	1364.661	1364.661	1	132.719	5282.343	5282.343	0		
20250	1	8.885	1081.964	1081.964	1	150.2	6261.683	6261.683	-1813.381		
20300	1	0	222.132	222.132	1	136.072	7156.787	7156.787	-8748.035		
20350	1	0	0	0	1	283.689	10494.005	10494.005	-19242.04		
20400	1	0	0	0	1	358.372	16051.523	16051.523	-35293.563		
20450	1	0	0	0	1	664.418	25569.767	25569.767	-60863.33		
20500	1	8.063	201.571	201.571	1	662.605	33175.576	33175.576	-93837.335		
20550	1	0	201.571	201.571	1	183.608	21155.306	21155.306	-114791.07		
20600	1	25.634	640.853	640.853	1	34.083	5442.267	5442.267	-119592.483		
20650	1	27.502	1328.393	1328.393	1	10.263	1108.653	1108.653	-119372.744		
20700	1	40.998	1712.478	1712.478	1	4.513	369.412	369.412	-118029.678		
20750	1	38.693	1992.258	1992.258	1	3.371	197.113	197.113	-116234.532		
20800	1	34.561	1831.354	1831.354	1	5.261	215.796	215.796	-114618.974		
20850	1	33.497	1701.453	1701.453	1	2.98	206.019	206.019	-113123.54		
20900	1	26.505	1500.036	1500.036	1	0	74.5	74.5	-111698.004		
20950	1	23.835	1258.499	1258.499	1	10.942	273.559	273.559	-110713.065		
21000	1	19.627	1086.558	1086.558	1	8.752	492.366	492.366	-110118.872		
21050	1	40.635	1506.561	1506.561	1	3.915	316.677	316.677	-108928.989		
21100	1	34.167	1870.071	1870.071	1	0	97.87	97.87	-107156.788		
21150	1	56.048	2255.385	2255.385	1	2.522	63.053	63.053	-104964.457		
21200	1	63.981	3000.731	3000.731	1	9.795	307.935	307.935	-102271.661		
21250	1	68.884	3321.637	3321.637	1	8.116	447.775	447.775	-99397.799		
21300	1	0	1722.105	1722.105	1	0	202.893	202.893	-97878.586		
Grand Total:			39589.85	39589.85			137468.436	137468.436			