

## End Area Volume Report

Report Created: 3/26/2023  
Time: 10:12pm

Cross Section Set Name: kobylarzowka-przebudowa

Alignment Name: kobylarzowka-przebudowa

Input Grid Factor: 1.000000

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

----- Station Quantities -----															
----- Cut -----								----- Added Quantities -----							
Baseline Station	Factor	Area	Volume	Adjusted	Factor	Area	Volume	Adjusted	Factor	Volume	Adjusted	Factor	Volume	Adjusted	Mass Ordinate
0+10.00	1.00	4.2458	0.0000	0.0000	1.00	4.4003	0.0000	0.0000	1.00	0.0000	0.0000	1.00	0.0000	0.0000	0.0000
0+15.00	1.00	4.8682	22.7850	22.7850	1.00	4.7880	22.9707	22.9707	1.00	0.0000	0.0000	1.00	0.0000	0.0000	-0.1857
0+15.07															0.0000
0+30.00	1.00	7.0165	89.1358	89.1358	1.00	2.0229	51.0813	51.0813	1.00	0.0000	0.0000	1.00	0.0000	0.0000	37.8687
0+45.00	1.00	8.1457	113.7171	113.7171	1.00	0.5956	19.6388	19.6388	1.00	0.0000	0.0000	1.00	0.0000	0.0000	131.9470
0+60.00	1.00	7.0802	114.1945	114.1945	1.00	1.8613	18.4266	18.4266	1.00	0.0000	0.0000	1.00	0.0000	0.0000	227.7150
0+75.00	1.00	5.6157	95.2195	95.2195	1.00	0.8687	20.4746	20.4746	1.00	0.0000	0.0000	1.00	0.0000	0.0000	302.4599
0+90.00	1.00	4.7571	77.7961	77.7961	1.00	1.6566	18.9396	18.9396	1.00	0.0000	0.0000	1.00	0.0000	0.0000	361.3164
1+05.00	1.00	3.7345	63.6869	63.6869	1.00	1.6906	25.1042	25.1042	1.00	0.0000	0.0000	1.00	0.0000	0.0000	399.8992
1+20.00	1.00	2.7225	48.4276	48.4276	1.00	2.1359	28.6989	28.6989	1.00	0.0000	0.0000	1.00	0.0000	0.0000	419.6278
1+35.00	1.00	2.5099	39.2433	39.2433	1.00	1.7680	29.2795	29.2795	1.00	0.0000	0.0000	1.00	0.0000	0.0000	429.5917
1+50.00	1.00	1.8302	32.5508	32.5508	1.00	1.8648	27.2462	27.2462	1.00	0.0000	0.0000	1.00	0.0000	0.0000	434.8964
1+65.00	1.00	1.4119	24.3152	24.3152	1.00	1.6841	26.6167	26.6167	1.00	0.0000	0.0000	1.00	0.0000	0.0000	432.5949
1+80.00	1.00	1.5680	22.3493	22.3493	1.00	0.8574	19.0610	19.0610	1.00	0.0000	0.0000	1.00	0.0000	0.0000	435.8831
1+95.00	1.00	2.0505	27.1391	27.1391	1.00	0.5959	10.8995	10.8995	1.00	0.0000	0.0000	1.00	0.0000	0.0000	452.1227
2+10.00	1.00	2.0632	30.8531	30.8531	1.00	0.2805	6.5731	6.5731	1.00	0.0000	0.0000	1.00	0.0000	0.0000	476.4028
2+25.00	1.00	3.1809	39.3309	39.3309	1.00	0.4890	5.7717	5.7717	1.00	0.0000	0.0000	1.00	0.0000	0.0000	509.9620
2+40.00	1.00	3.5344	50.3644	50.3644	1.00	0.3689	6.4342	6.4342	1.00	0.0000	0.0000	1.00	0.0000	0.0000	553.8921
2+55.00	1.00	4.2348	58.2688	58.2688	1.00	0.2512	4.6506	4.6506	1.00	0.0000	0.0000	1.00	0.0000	0.0000	607.5103
2+70.00	1.00	4.7302	67.2375	67.2375	1.00	0.1444	2.9674	2.9674	1.00	0.0000	0.0000	1.00	0.0000	0.0000	671.7804
2+85.00	1.00	4.3677	68.2342	68.2342	1.00	0.5370	5.1106	5.1106	1.00	0.0000	0.0000	1.00	0.0000	0.0000	734.9041
3+00.00	1.00	4.8425	69.0762	69.0762	1.00	0.0674	4.5325	4.5325	1.00	0.0000	0.0000	1.00	0.0000	0.0000	799.4478
3+15.00	1.00	4.4415	69.6301	69.6301	1.00	0.0273	0.7098	0.7098	1.00	0.0000	0.0000	1.00	0.0000	0.0000	868.3680
3+30.00	1.00	4.1526	64.4563	64.4563	1.00	0.0837	0.8327	0.8327	1.00	0.0000	0.0000	1.00	0.0000	0.0000	931.9917
3+45.00	1.00	3.4273	56.8497	56.8497	1.00	1.0394	8.4235	8.4235	1.00	0.0000	0.0000	1.00	0.0000	0.0000	980.4178
3+60.00	1.00	4.1779	57.0391	57.0391	1.00	0.0627	8.2658	8.2658	1.00	0.0000	0.0000	1.00	0.0000	0.0000	1029.1911
3+75.00	1.00	3.6996	59.0811	59.0811	1.00	1.3503	10.5973	10.5973	1.00	0.0000	0.0000	1.00	0.0000	0.0000	1077.6749
3+90.00	1.00	3.7977	56.2299	56.2299	1.00	1.6045	22.1604	22.1604	1.00	0.0000	0.0000	1.00	0.0000	0.0000	1111.7444
4+05.00	1.00	3.7575	56.6643	56.6643	1.00	1.2919	21.7230	21.7230	1.00	0.0000	0.0000	1.00	0.0000	0.0000	1146.6857
4+20.00	1.00	2.8646	49.6657	49.6657	1.00	0.8034	15.7151	15.7151	1.00	0.0000	0.0000	1.00	0.0000	0.0000	1180.6363
4+35.00	1.00	2.8060	42.5295	42.5295	1.00	1.4952	17.2398	17.2398	1.00	0.0000	0.0000	1.00	0.0000	0.0000	1205.9259
4+50.00	1.00	4.6095	55.6161	55.6161	1.00	0.1121	12.0550	12.0550	1.00	0.0000	0.0000	1.00	0.0000	0.0000	1249.4871
4+65.00	1.00	3.7198	62.4694	62.4694	1.00	0.9324	7.8334	7.8334	1.00	0.0000	0.0000	1.00	0.0000	0.0000	1304.1231
4+80.00	1.00	4.1489	59.0147	59.0147	1.00	0.7817	12.8556	12.8556	1.00	0.0000	0.0000	1.00	0.0000	0.0000	1350.2821
4+95.00	1.00	6.5309	80.0980	80.0980	1.00	0.0430	6.1853	6.1853	1.00	0.0000	0.0000	1.00	0.0000	0.0000	1424.1948
5+10.00	1.00	4.8772	85.5603	85.5603	1.00	0.4423	6.3696	6.3696	1.00	0.0000	0.0000	1.00	0.0000	0.0000	1506.1155
5+25.00	1.00	4.2004	68.0819	68.0819	1.00	0.8496	9.6891	9.6891	1.00	0.0000	0.0000	1.00	0.0000	0.0000	1564.5083
5+40.00	1.00	4.2378	63.2868	63.2868	1.00	0.5456	10.4642	10.4642	1.00	0.0000	0.0000	1.00	0.0000	0.0000	1617.3309
5+55.00	1.00	3.3633	57.0083	57.0083	1.00	0.8698	10.6159	10.6159	1.00	0.0000	0.0000	1.00	0.0000	0.0000	1663.7234
5+70.00	1.00	4.5210	59.1322	59.1322	1.00	0.4067	9.5738	9.5738	1.00	0.0000	0.0000	1.00	0.0000	0.0000	1713.2817
5+85.00	1.00	4.1480	65.0180	65.0180	1.00	0.3420	5.6154	5.6154	1.00	0.0000	0.0000	1.00	0.0000	0.0000	1772.6843
6+00.00	1.00	3.2247	55.2958	55.2958	1.00	0.6954	7.7806	7.7806	1.00	0.0000	0.0000	1.00	0.0000	0.0000	1820.1995
6+15.00	1.00	4.3397	56.7329	56.7329	1.00	0.6452	10.0540	10.0540	1.00	0.0000	0.0000	1.00	0.0000	0.0000	1866.8784
6+30.00	1.00	4.7002	67.7986	67.7986	1.00	0.7853	10.7286	10.7286	1.00	0.0000	0.0000	1.00	0.0000	0.0000	1923.9485
6+45.00	1.00	4.4303	68.4784	68.4784	1.00	0.5599	10.0894	10.0894	1.00	0.0000	0.0000	1.00	0.0000	0.0000	1982.3375
6+60.00	1.00	4.3361	65.7478	65.7478	1.00	0.3384	6.7374	6.7374	1.00	0.0000	0.0000	1.00	0.0000	0.0000	2041.3479
6+75.00	1.00	4.3313	65.0056	65.0056	1.00	0.7080	7.8476	7.8476	1.00	0.0000	0.0000	1.00	0.0000	0.0000	2098.5060
6+90.00	1.00	5.6491	74.8532	74.8532	1.00	0.0005	5.3136	5.3136	1.00	0.0000	0.0000	1.00	0.0000	0.0000	2168.0456
7+05.00	1.00	4.4350	75.6305	75.6305	1.00	0.7034	5.2796	5.2796	1.00	0.0000	0.0000	1.00	0.0000	0.0000	2238.3966
7+20.00	1.00	5.5220	74.6778	74.6778	1.00	0.7769	11.1025	11.1025	1.00	0.0000	0.0000	1.00	0.0000	0.0000	2301.9718
7+35.00	1.00	4.9599	78.6146	78.6146	1.00	0.0440	6.1569	6.1569	1.00	0.0000	0.0000	1.00	0.0000	0.0000	2374.4295
7+50.00	1.00	3.5713	63.9840	63.9840	1.00	0.8782	6.9166	6.9166	1.00	0.0000	0.0000	1.00	0.0000	0.0000	2431.4969
7+65.00	1.00	4.8362	63.0559	63.0559	1.00	0.4139	9.6907	9.6907	1.00	0.0000	0.0000	1.00	0.0000	0.0000	2484.8621
7+80.00	1.00	3.0163	58.8934	58.8934	1.00	0.4701	6.6297	6.6297	1.00	0.0000	0.0000	1.00	0.0000	0.0000	2537.1259
7+95.00	1.00	3.3830	47.9947	47.9947	1.00	0.4274	6.7310	6.7310	1.00	0.0000	0.0000	1.00	0.0000	0.0000	2578.3896
8+10.00	1.00	3.4104	50.9503	50.9503	1.00	0.3175	5.5865	5.5865	1.00	0.0000	0.0000	1.00	0.0000	0.0000	2623.7533
8+25.00	1.00	3.2675	50.0841	50.0841	1.00	0.4651	5.8690	5.8690	1.00	0.0000	0.0000	1.00	0.0000	0.0000	2667.9684

Baseline Station	----- Station Quantities -----								----- Added Quantities -----								Mass Ordinate
	----- Cut -----				----- Fill -----				----- Cut -----				----- Fill -----				
	Factor	Area	Volume	Adjusted	Factor	Area	Volume	Adjusted	Factor	Volume	Adjusted	Factor	Volume	Adjusted			
8+40.00	1.00	3.4949	50.7179	50.7179	1.00	0.3464	6.0858	6.0858	1.00	0.0000	0.0000	1.00	0.0000	0.0000	2712.6005		
8+55.00	1.00	3.7650	54.4491	54.4491	1.00	0.3739	5.4017	5.4017	1.00	0.0000	0.0000	1.00	0.0000	0.0000	2761.6479		
8+70.00	1.00	4.4327	61.4831	61.4831	1.00	0.7458	8.3978	8.3978	1.00	0.0000	0.0000	1.00	0.0000	0.0000	2814.7331		
8+85.00	1.00	3.9067	62.5461	62.5461	1.00	0.7137	10.9464	10.9464	1.00	0.0000	0.0000	1.00	0.0000	0.0000	2866.3328		
9+00.00	1.00	6.6769	79.3771	79.3771	1.00	0.0000	5.3525	5.3525	1.00	0.0000	0.0000	1.00	0.0000	0.0000	2940.3574		
9+15.00	1.00	5.6065	92.1251	92.1251	1.00	0.0000	0.0000	0.0000	1.00	0.0000	0.0000	1.00	0.0000	0.0000	3032.4825		
9+30.00	1.00	5.7213	84.9583	84.9583	1.00	0.0815	0.6115	0.6115	1.00	0.0000	0.0000	1.00	0.0000	0.0000	3116.8294		
9+45.00	1.00	4.7964	78.8828	78.8828	1.00	0.1687	1.8771	1.8771	1.00	0.0000	0.0000	1.00	0.0000	0.0000	3193.8350		
9+60.00	1.00	5.5677	77.7309	77.7309	1.00	0.0447	1.6009	1.6009	1.00	0.0000	0.0000	1.00	0.0000	0.0000	3269.9650		
9+75.00	1.00	4.0711	72.2910	72.2910	1.00	0.0666	0.8348	0.8348	1.00	0.0000	0.0000	1.00	0.0000	0.0000	3341.4212		
9+90.00	1.00	3.8445	59.3669	59.3669	1.00	0.0656	0.9917	0.9917	1.00	0.0000	0.0000	1.00	0.0000	0.0000	3399.7964		
10+05.00	1.00	4.1439	59.9127	59.9127	1.00	0.0314	0.7275	0.7275	1.00	0.0000	0.0000	1.00	0.0000	0.0000	3458.9816		
10+20.00	1.00	4.4030	64.1015	64.1015	1.00	0.0077	0.2929	0.2929	1.00	0.0000	0.0000	1.00	0.0000	0.0000	3522.7903		
10+35.00	1.00	3.2441	57.3533	57.3533	1.00	0.1429	1.1293	1.1293	1.00	0.0000	0.0000	1.00	0.0000	0.0000	3579.0142		
10+50.00	1.00	2.5465	43.4298	43.4298	1.00	0.2769	3.1485	3.1485	1.00	0.0000	0.0000	1.00	0.0000	0.0000	3619.2955		
10+60.00	1.00	4.7185	36.3252	36.3252	1.00	0.0738	1.7534	1.7534	1.00	0.0000	0.0000	1.00	0.0000	0.0000	3653.8674		
Grand Total:			4374.2051	4374.2051			720.3377	720.3377			0.0000	0.0000		0.0000	0.0000		