

WAIPAOA RIVER - TE KARAKA TOWNSHIP - EASTERN SIDE

VOLUME REPORT - AVERAGE END CALCULATION AREA

Alignment: **East Alignment** / 02.06.2026

Sample Line Group: SL Collection - EASTERN SIDE

Start Sta: 0+000.000

End Sta: 1+304.146



Station	Cut Area (Sq.m.)	Cut Volume (Cu.m.)	Reusable Volume (Cu.m.)	Fill Area (Sq.m.)	Fill Volume (Cu.m.)	Cum. Fill Vol. (Cu.m.)
0+000.000	0.00	0.00	0.00	1.95	0.00	0.00
0+020.000	0.00	0.00	0.00	12.54	144.90	144.90
0+040.000	0.36	3.65	3.65	0.00	125.39	270.29
0+060.000	0.00	3.65	3.65	12.58	125.77	396.05
0+080.000	0.00	0.00	0.00	13.01	255.82	651.88
0+100.000	0.00	0.00	0.00	14.19	271.92	923.80
0+120.000	0.00	0.00	0.00	14.38	285.67	1209.47
0+140.000	0.00	0.00	0.00	14.24	286.14	1495.61
0+160.000	0.00	0.00	0.00	14.64	288.88	1784.49
0+180.000	0.00	0.00	0.00	10.41	250.42	2034.91
0+200.000	0.00	0.00	0.00	37.72	497.84	2532.75
0+220.000	0.00	0.00	0.00	37.39	761.99	3294.74
0+240.000	0.00	0.00	0.00	30.92	683.05	3977.79
0+260.000	0.00	0.00	0.00	37.78	687.00	4664.79
0+280.000	0.00	0.00	0.00	42.93	807.17	5471.97
0+300.000	0.00	0.00	0.00	35.74	786.78	6258.74
0+320.000	0.00	0.00	0.00	33.18	689.20	6947.94
0+340.000	0.00	0.00	0.00	38.23	696.62	7644.56
0+360.000	0.00	0.00	0.00	49.85	872.52	8517.08
0+380.000	0.00	0.00	0.00	60.77	1106.22	9623.30
0+400.000	0.00	0.00	0.00	51.45	1122.20	10745.50
0+420.000	0.00	0.00	0.00	46.52	979.69	11725.19
0+440.000	0.00	0.00	0.00	46.07	925.93	12651.12
0+460.000	0.00	0.00	0.00	46.01	920.82	13571.95
0+480.000	0.00	0.00	0.00	45.14	911.48	14483.43
0+500.000	0.00	0.00	0.00	48.15	932.86	15416.29
0+520.000	0.00	0.00	0.00	46.96	951.05	16367.34
0+540.000	0.00	0.00	0.00	46.93	938.93	17306.27
0+560.000	0.00	0.00	0.00	47.13	940.63	18246.89
0+580.000	0.00	0.00	0.00	46.16	932.87	19179.76

0+600.000	0.00	0.00	0.00	45.63	917.85	20097.61
0+620.000	0.00	0.00	0.00	43.73	893.53	20991.14
0+640.000	0.00	0.00	0.00	42.23	859.59	21850.73
0+660.000	0.00	0.00	0.00	45.45	876.78	22727.52
0+680.000	0.00	0.00	0.00	47.61	930.57	23658.09
0+700.000	0.00	0.00	0.00	49.11	967.24	24625.33
0+720.000	0.00	0.00	0.00	49.09	982.05	25607.38
0+740.000	0.00	0.00	0.00	47.81	969.04	26576.42
0+760.000	0.00	0.00	0.00	47.61	954.22	27530.63
0+780.000	0.00	0.00	0.00	46.97	945.80	28476.43
0+800.000	0.00	0.00	0.00	54.61	1032.47	29508.90
0+820.000	0.00	0.00	0.00	48.19	1029.39	30538.29
0+840.000	0.00	0.00	0.00	49.02	972.03	31510.32
0+860.000	0.00	0.00	0.00	48.25	972.66	32482.98
0+880.000	0.00	0.00	0.00	47.42	956.71	33439.69
0+900.000	0.00	0.00	0.00	45.85	932.69	34372.39
0+920.000	0.00	0.00	0.00	45.03	908.72	35281.11
0+940.000	0.00	0.00	0.00	45.87	908.93	36190.04
0+960.000	0.00	0.00	0.00	45.13	910.17	37100.22
0+980.000	0.00	0.00	0.00	44.80	899.33	37999.55
1+000.000	0.00	0.00	0.00	43.88	886.83	38886.38
1+020.000	0.00	0.00	0.00	42.95	868.33	39754.71
1+040.000	0.00	0.00	0.00	44.40	873.48	40628.20
1+060.000	0.00	0.00	0.00	44.96	893.61	41521.80
1+080.000	0.00	0.00	0.00	45.00	899.60	42421.40
1+100.000	0.00	0.00	0.00	44.94	899.34	43320.74
1+120.000	0.00	0.00	0.00	43.76	886.97	44207.71
1+140.000	0.00	0.00	0.00	30.89	745.45	44953.16
1+160.000	0.00	0.00	0.00	20.21	508.37	45461.53
1+180.000	0.00	0.00	0.00	19.42	402.12	45863.65
1+200.000	0.00	0.00	0.00	19.01	384.24	46247.89
1+220.000	0.00	0.00	0.00	15.47	344.86	46592.75
1+240.000	0.00	0.00	0.00	16.41	320.62	46913.37
1+260.000	0.00	0.00	0.00	18.02	347.27	47260.64
1+280.000	0.00	0.00	0.00	6.26	243.13	47503.78
1+300.000	2.44	24.42	24.42	0.00	62.56	47566.34
1+304.146	0.00	5.06	5.06	0.00	0.00	47566.34