

Brandywine

Total Volume Table						
Station	Fill Area	Cut Area	Fill Volume	Cut Volume	Cumulative Fill Vol	Cumulative Cut Vol
20+50.00	18.40	20.98	0.00	0.00	0.00	0.00
21+00.00	23.53	22.27	38.83	40.04	38.83	40.04
21+50.00	0.13	61.18	21.91	77.28	60.73	117.32
22+00.00	0.00	0.00	0.12	56.65	60.85	173.97

Valley Forge-Brandywine

Total Volume Table						
Station	Fill Area	Cut Area	Fill Volume	Cut Volume	Cumulative Fill Vol	Cumulative Cut Vol
30+50.00	0.07	35.16	0.00	0.00	0.00	0.00
31+00.00	69.29	16.18	64.21	47.54	64.21	47.54
31+50.00	25.02	42.37	87.32	54.22	151.54	101.76
32+00.00	27.79	59.27	48.90	94.12	200.43	195.88
32+50.00	26.50	74.19	50.27	123.57	250.70	319.45
32+82.22	27.55	64.09	32.25	82.49	282.94	401.94
33+00.00	0.00	30.75	9.07	31.24	292.02	433.18
33+25.00	68.55	16.57	31.74	21.91	323.76	455.09
33+29.66	64.34	13.34	11.46	2.58	335.22	457.67
33+50.00	65.30	11.25	48.83	9.26	384.05	466.93
33+89.82	57.30	9.38	90.41	15.22	474.46	482.15
34+00.00	28.43	11.95	16.16	4.02	490.62	486.17
34+25.00	35.96	39.97	29.81	24.04	520.43	510.20
34+50.00	29.25	45.20	30.19	39.43	550.62	549.64
34+75.00	26.49	44.83	25.80	41.68	576.42	591.31
35+00.00	37.88	37.27	29.80	38.01	606.23	629.32
35+25.00	28.20	38.62	30.59	35.14	636.82	664.46
35+50.00	5.41	57.47	15.56	44.49	652.38	708.94
35+75.00	7.19	53.73	5.83	51.48	658.21	760.43
35+78.90	7.30	50.86	1.05	7.55	659.25	767.98

Total Volume Table						
Station	Fill Area	Cut Area	Fill Volume	Cut Volume	Cumulative Fill Vol	Cumulative Cut Vol
36+00.00	10.33	32.42	6.89	32.55	666.14	800.52
36+06.47	17.22	26.92	3.30	7.11	669.44	807.63
36+25.00	15.84	27.87	11.35	18.80	680.79	826.43
36+50.00	32.00	26.59	22.15	25.21	702.94	851.64
36+75.00	4.94	30.76	17.10	26.55	720.04	878.19
37+00.00	0.00	51.70	2.29	38.18	722.33	916.37
37+25.00	4.66	59.78	2.16	51.61	724.48	967.98
37+27.36	3.00	66.34	0.33	5.51	724.82	973.48
37+50.00	3.16	71.94	2.58	57.98	727.40	1031.47
37+75.00	2.91	63.81	2.81	62.85	730.21	1094.32
38+00.00	3.04	76.01	2.76	64.73	732.96	1159.05
38+25.00	0.84	78.89	1.80	71.71	734.76	1230.76
38+50.00	2.68	65.36	1.63	66.78	736.39	1297.55
38+75.00	0.00	40.90	1.24	49.19	737.63	1346.74
39+00.00	1.16	40.66	0.54	37.76	738.17	1384.50
39+25.00	0.00	75.95	0.54	53.99	738.71	1438.49
39+50.00	1.09	68.94	0.51	67.08	739.21	1505.57
39+75.00	1.13	48.95	1.03	54.58	740.24	1560.15
40+00.00	1.09	51.17	1.02	46.35	741.26	1606.50
40+25.00	0.00	33.47	0.50	39.18	741.76	1645.68

Total Volume Table						
Station	Fill Area	Cut Area	Fill Volume	Cut Volume	Cumulative Fill Vol	Cumulative Cut Vol
40+50.00	0.00	0.00	0.00	15.50	741.76	1661.18
40+75.00	0.00	0.00	0.00	0.00	741.76	1661.18
41+00.00	0.00	0.00	0.00	0.00	741.76	1661.18
41+25.00	0.00	0.00	0.00	0.00	741.76	1661.18
41+50.00	0.00	0.00	0.00	0.00	741.76	1661.18

Valley Forge

Total Volume Table						
Station	Fill Area	Cut Area	Fill Volume	Cut Volume	Cumulative Fill Vol	Cumulative Cut Vol
10+50.00	23.90	9.20	0.00	0.00	0.00	0.00
11+00.00	4.82	12.49	26.60	20.09	26.60	20.09
11+50.00	26.06	4.82	28.60	16.03	55.20	36.12
12+00.00	22.32	4.14	44.80	8.30	100.00	44.41
12+50.00	5.36	12.47	25.63	15.39	125.63	59.80
13+00.00	11.87	4.13	15.96	15.37	141.58	75.17
13+50.00	0.00	30.05	10.99	31.65	152.57	106.82
14+00.00	3.03	25.47	2.81	51.40	155.38	158.23
14+50.00	4.27	22.37	6.76	44.29	162.14	202.51
15+00.00	5.13	24.39	8.70	43.29	170.83	245.81
15+50.00	0.00	0.00	4.75	22.59	175.58	268.39

New Jersey Drive

Total Volume Table						
Station	Fill Area	Cut Area	Fill Volume	Cut Volume	Cumulative Fill Vol	Cumulative Cut Vol
0+50.00	0.00	0.00	0.00	0.00	0.00	0.00
1+00.00	0.00	0.00	0.00	0.00	0.00	0.00
1+50.00	0.00	0.00	0.00	0.00	0.00	0.00
2+00.00	0.00	0.00	0.00	0.00	0.00	0.00
2+50.00	0.00	0.00	0.00	0.00	0.00	0.00
3+00.00	0.00	0.00	0.00	0.00	0.00	0.00
3+50.00	0.00	0.00	0.00	0.00	0.00	0.00
4+00.00	10.49	44.69	9.71	41.38	9.71	41.38
4+50.00	27.82	40.31	35.47	78.70	45.18	120.08
5+00.00	77.26	40.69	97.30	75.01	142.48	195.08
5+50.00	82.76	40.49	148.16	75.17	290.65	270.25
6+00.00	69.66	42.96	141.13	77.26	431.78	347.51
6+50.00	62.68	19.83	122.54	58.14	554.32	405.65
7+00.00	10.09	22.04	67.38	38.77	621.69	444.43
7+50.00	47.72	33.00	53.53	50.96	675.22	495.39
8+00.00	84.36	28.78	122.30	57.20	797.51	552.59
8+50.00	55.11	28.90	129.14	53.40	926.65	605.99
9+00.00	0.00	0.00	51.03	26.76	977.68	632.75
9+50.00	0.00	0.00	0.00	0.00	977.68	632.75

