

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/09/2001

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	22.30 1.29 0.00	10.54 0.56 0.00	23.57 1.24 0.00	19.79 1.00 0.00	20.61 1.08 0.00	24.27 1.21 0.00	22.84 1.25 0.00	18.13 1.26 0.00	29.38 2.31 0.12	48.27 3.79 0.43	44.06 1.47 -26.17	44.24 3.40 -2.88	45.84 3.63 -1.95	44.36 3.30 -3.99	47.87 1.61 -28.58	45.63 3.46 -3.89	48.34 1.39 -31.85	50.39 1.06 -37.19	40.16 1.53 -20.17	35.88 2.81 -1.24	32.94 1.89 -10.65	24.20 1.88 -1.75	17.63 1.44 0.00	22.09 1.68 0.00
74TH STREET_GT_1 24260	22.30 1.29 0.00	10.54 0.56 0.00	23.57 1.24 0.00	19.79 1.00 0.00	20.61 1.08 0.00	24.27 1.21 0.00	22.84 1.25 0.00	18.13 1.26 0.00	29.38 2.31 0.12	48.27 3.79 0.43	44.06 1.47 -26.17	44.24 3.40 -2.88	45.84 3.63 -1.95	44.36 3.30 -3.99	47.87 1.61 -28.58	45.63 3.46 -3.89	48.34 1.39 -31.85	50.39 1.06 -37.19	40.16 1.53 -20.17	35.88 2.81 -1.24	32.94 1.89 -10.65	24.20 1.88 -1.75	17.63 1.44 0.00	22.09 1.68 0.00
74TH STREET_GT_2 24261	22.30 1.29 0.00	10.54 0.56 0.00	23.57 1.24 0.00	19.79 1.00 0.00	20.61 1.08 0.00	24.27 1.21 0.00	22.84 1.25 0.00	18.13 1.26 0.00	29.38 2.31 0.12	48.27 3.79 0.43	44.06 1.47 -26.17	44.24 3.40 -2.88	45.84 3.63 -1.95	44.36 3.30 -3.99	47.87 1.61 -28.58	45.63 3.46 -3.89	48.34 1.39 -31.85	50.39 1.06 -37.19	40.16 1.53 -20.17	35.88 2.81 -1.24	32.94 1.89 -10.65	24.20 1.88 -1.75	17.63 1.44 0.00	22.09 1.68 0.00
ADK HUDSON___FALLS 24011	21.88 0.87 0.00	10.23 0.25 0.00	22.69 0.36 0.00	19.32 0.52 0.00	19.92 0.38 0.00	23.70 0.64 0.00	22.35 0.76 0.00	17.17 0.29 0.00	27.94 0.86 0.10	46.13 1.58 0.35	15.87 0.41 0.96	38.77 1.19 0.38	41.27 1.40 0.39	37.87 1.25 0.45	17.05 0.49 1.12	39.10 1.21 0.40	14.28 0.37 1.19	11.06 0.30 1.38	18.34 0.63 0.75	32.82 1.08 0.09	20.44 0.83 0.79	21.32 0.87 0.13	16.78 0.59 0.00	21.25 0.85 0.00
ADK RESOURCE___RCVRY 23798	21.88 0.87 0.00	10.23 0.25 0.00	22.69 0.36 0.00	19.32 0.52 0.00	19.92 0.38 0.00	23.70 0.64 0.00	22.35 0.76 0.00	17.17 0.29 0.00	27.94 0.86 0.10	46.13 1.58 0.35	15.87 0.41 0.96	38.77 1.19 0.38	41.27 1.40 0.39	37.87 1.25 0.45	17.05 0.49 1.12	39.10 1.21 0.40	14.28 0.37 1.19	11.06 0.30 1.38	18.34 0.63 0.75	32.82 1.08 0.09	20.44 0.83 0.79	21.32 0.87 0.13	16.78 0.59 0.00	21.25 0.85 0.00
ADK S GLENS___FALLS 24028	21.88 0.87 0.00	10.23 0.25 0.00	22.69 0.36 0.00	19.32 0.52 0.00	19.92 0.38 0.00	23.70 0.64 0.00	22.35 0.76 0.00	17.17 0.29 0.00	27.94 0.86 0.10	46.13 1.58 0.35	15.87 0.41 0.96	38.77 1.19 0.38	41.27 1.40 0.39	37.87 1.25 0.45	17.05 0.49 1.12	39.10 1.21 0.40	14.28 0.37 1.19	11.06 0.30 1.38	18.34 0.63 0.75	32.82 1.08 0.09	20.44 0.83 0.79	21.32 0.87 0.13	16.78 0.59 0.00	21.25 0.85 0.00
ADK_NYS___DAM 23527	22.10 1.09 0.00	10.39 0.41 0.00	23.32 0.99 0.00	19.97 1.18 0.00	20.45 0.91 0.00	24.31 1.25 0.00	22.68 1.09 0.00	17.40 0.52 0.00	28.34 1.25 0.10	46.60 2.05 0.36	15.76 0.56 1.22	39.03 1.48 0.41	41.54 1.69 0.42	38.21 1.63 0.49	17.06 0.77 1.39	39.65 1.80 0.44	14.23 0.62 1.49	10.91 0.49 1.73	18.44 0.91 0.94	33.33 1.60 0.10	20.65 1.16 0.90	21.52 1.09 0.15	17.07 0.88 0.00	21.58 1.18 0.00
ALBANY___1 23571	22.04 1.03 0.00	10.39 0.41 0.00	23.17 0.84 0.00	19.68 0.88 0.00	20.36 0.83 0.00	24.16 1.10 0.00	22.57 0.97 0.00	17.42 0.54 0.00	28.38 1.29 0.10	46.76 2.21 0.36	14.27 0.68 2.82	39.09 1.74 0.60	41.62 1.91 0.56	38.06 1.74 0.76	15.27 0.75 3.15	39.36 1.78 0.69	12.29 0.61 3.42	8.66 0.50 3.99	17.22 0.93 2.17	33.28 1.63 0.18	19.94 1.14 1.59	21.51 1.20 0.26	17.09 0.91 0.00	21.52 1.11 0.00
ALBANY___2 23572	22.04 1.03 0.00	10.39 0.41 0.00	23.17 0.84 0.00	19.68 0.88 0.00	20.36 0.83 0.00	24.16 1.10 0.00	22.57 0.97 0.00	17.42 0.54 0.00	28.38 1.29 0.10	46.76 2.21 0.36	14.27 0.68 2.82	39.09 1.74 0.60	41.62 1.91 0.56	38.06 1.74 0.76	15.27 0.75 3.15	39.36 1.78 0.69	12.29 0.61 3.42	8.66 0.50 3.99	17.22 0.93 2.17	33.28 1.63 0.18	19.94 1.14 1.59	21.51 1.20 0.26	17.09 0.91 0.00	21.52 1.11 0.00
ALBANY___3 23573	22.04 1.03 0.00	10.39 0.41 0.00	23.17 0.84 0.00	19.68 0.88 0.00	20.36 0.83 0.00	24.16 1.10 0.00	22.57 0.97 0.00	17.42 0.54 0.00	28.38 1.29 0.10	46.76 2.21 0.36	14.27 0.68 2.82	39.09 1.74 0.60	41.62 1.91 0.56	38.06 1.74 0.76	15.27 0.75 3.15	39.36 1.78 0.69	12.29 0.61 3.42	8.66 0.50 3.99	17.22 0.93 2.17	33.28 1.63 0.18	19.94 1.14 1.59	21.51 1.20 0.26	17.09 0.91 0.00	21.52 1.11 0.00
ALBANY___4 23574	22.04 1.03 0.00	10.39 0.41 0.00	23.17 0.84 0.00	19.68 0.88 0.00	20.36 0.83 0.00	24.16 1.10 0.00	22.57 0.97 0.00	17.42 0.54 0.00	28.38 1.29 0.10	46.76 2.21 0.36	14.27 0.68 2.82	39.09 1.74 0.60	41.62 1.91 0.56	38.06 1.74 0.76	15.27 0.75 3.15	39.36 1.78 0.69	12.29 0.61 3.42	8.66 0.50 3.99	17.22 0.93 2.17	33.28 1.63 0.18	19.94 1.14 1.59	21.51 1.20 0.26	17.09 0.91 0.00	21.52 1.11 0.00
ALLEGHENY___COGEN 23514	21.15 0.15 0.00	10.07 0.09 0.00	22.51 0.18 0.00	18.97 0.18 0.00	19.76 0.22 0.00	23.35 0.29 0.00	21.87 0.27 0.00	17.11 0.23 0.00	24.63 0.53 3.09	48.16 0.87 -2.39	19.24 0.27 -2.55	39.84 0.67 -1.22	42.16 0.64 -1.25	39.02 0.58 -1.36	20.57 0.23 -2.66	40.00 0.54 -1.18	17.99 0.15 -2.74	15.46 0.14 -3.18	20.45 0.27 -1.73	32.22 0.26 -0.12	21.50 0.10 -1.01	20.93 0.19 -0.17	16.37 0.18 0.00	20.52 0.12 0.00

AMERICAN_REF_FUEL 24010	20.18 -0.83 0.00	9.72 -0.26 0.00	21.81 -0.52 0.00	18.17 -0.62 0.00	19.07 -0.46 0.00	22.38 -0.68 0.00	20.93 -0.66 0.00	16.57 -0.31 0.00	18.86 -1.36 6.97	17.84 -2.39 24.67	17.58 -0.66 -1.83	19.53 -1.88 16.55	18.33 -2.09 19.85	16.59 -1.86 18.63	15.03 -0.88 1.77	20.56 -2.28 15.44	16.43 -0.74 -2.07	14.50 -0.51 -2.87	19.08 -0.94 -1.56	30.17 -1.78 -0.11	19.97 -1.34 -0.91	19.32 -1.41 -0.15	15.19 -1.00 0.00	19.29 -1.11 0.00
AMERICAN__BRASS 23903	20.18 -0.83 0.00	9.72 -0.26 0.00	21.81 -0.52 0.00	18.17 -0.62 0.00	19.07 -0.46 0.00	22.38 -0.68 0.00	20.93 -0.66 0.00	16.57 -0.31 0.00	18.87 -1.36 6.96	17.88 -2.39 24.64	17.60 -0.66 -1.85	19.56 -1.88 16.52	18.37 -2.09 19.82	16.62 -1.86 18.59	15.05 -0.88 1.75	20.59 -2.28 15.41	16.44 -0.74 -2.09	14.52 -0.51 -2.89	19.09 -0.94 -1.56	30.17 -1.78 -0.11	19.97 -1.34 -0.92	19.32 -1.41 -0.15	15.19 -1.00 0.00	19.29 -1.11 0.00
ARTHUR KILL_GT_1 23520	22.28 1.28 0.00	10.55 0.57 0.00	23.64 1.31 0.00	19.85 1.05 0.00	20.66 1.13 0.00	24.33 1.27 0.00	22.90 1.30 0.00	18.18 1.30 0.00	29.45 2.38 0.12	48.40 3.91 0.43	44.10 1.52 -26.17	44.34 3.51 -2.88	45.96 3.74 -1.95	44.48 3.41 -3.99	47.92 1.67 -28.58	45.75 3.58 -3.89	48.38 1.44 -31.85	50.42 1.09 -37.19	40.22 1.59 -20.17	35.98 2.91 -1.24	33.00 1.95 -10.65	24.26 1.94 -1.75	17.67 1.49 0.00	22.14 1.74 0.00
ARTHUR_KILL_2 23512	22.28 1.28 0.00	10.55 0.57 0.00	23.64 1.31 0.00	19.85 1.05 0.00	20.66 1.13 0.00	24.33 1.27 0.00	22.90 1.30 0.00	18.18 1.30 0.00	29.45 2.38 0.12	48.40 3.91 0.43	44.10 1.52 -26.17	44.34 3.51 -2.88	45.96 3.74 -1.95	44.48 3.41 -3.99	47.92 1.67 -28.58	45.75 3.58 -3.89	48.38 1.44 -31.85	50.42 1.09 -37.19	40.22 1.59 -20.17	35.98 2.91 -1.24	33.00 1.95 -10.65	24.26 1.94 -1.75	17.67 1.49 0.00	22.14 1.74 0.00
ARTHUR_KILL_3 23513	22.25 1.25 0.00	10.52 0.54 0.00	23.55 1.22 0.00	19.77 0.98 0.00	20.58 1.05 0.00	24.24 1.18 0.00	22.81 1.21 0.00	18.10 1.22 0.00	29.33 2.27 0.12	48.20 3.72 0.43	44.03 1.44 -26.17	44.17 3.33 -2.88	45.77 3.56 -1.95	44.30 3.24 -3.99	47.84 1.58 -28.58	45.57 3.40 -3.89	48.31 1.37 -31.85	50.37 1.03 -37.19	40.13 1.50 -20.17	35.83 2.76 -1.24	32.90 1.86 -10.65	24.16 1.84 -1.75	17.60 1.41 0.00	22.05 1.65 0.00
ASHOKAN____ 23654	21.99 0.98 0.00	10.41 0.43 0.00	23.28 0.95 0.00	19.56 0.77 0.00	20.32 0.78 0.00	23.97 0.91 0.00	22.42 0.82 0.00	17.68 0.80 0.00	28.49 1.42 0.11	46.91 2.40 0.40	36.35 0.93 -19.00	42.13 2.15 -2.03	43.90 2.29 -1.33	42.00 2.10 -2.82	39.46 1.04 -20.74	43.26 2.22 -2.76	39.13 0.91 -23.12	39.87 0.71 -27.01	34.17 1.05 -14.65	34.39 1.67 -0.88	29.08 1.10 -7.59	22.90 1.08 -1.25	17.01 0.82 0.00	21.42 1.02 0.00
ASTORIA 5-9____ 23662	22.47 1.46 0.00	10.66 0.68 0.00	23.86 1.53 0.00	20.09 1.30 0.00	20.91 1.38 0.00	24.69 1.63 0.00	23.26 1.66 0.00	18.40 1.52 0.00	29.89 2.82 0.12	49.26 4.78 0.43	44.42 1.83 -26.17	45.05 4.21 -2.88	46.73 4.51 -1.95	45.19 4.13 -3.99	48.26 2.01 -28.58	46.48 4.31 -3.89	48.68 1.73 -31.85	50.67 1.33 -37.20	40.57 1.93 -20.18	36.55 3.48 -1.24	33.35 2.31 -10.65	24.62 2.30 -1.75	17.93 1.75 0.00	22.41 2.01 0.00
ASTORIA GT2____ 23536	22.47 1.46 0.00	10.66 0.68 0.00	23.86 1.53 0.00	20.09 1.30 0.00	20.91 1.38 0.00	24.69 1.63 0.00	23.25 1.66 0.00	18.40 1.52 0.00	29.88 2.82 0.12	49.26 4.78 0.43	44.42 1.83 -26.17	45.05 4.21 -2.88	46.73 4.51 -1.95	45.19 4.13 -3.99	48.26 2.01 -28.58	46.47 4.31 -3.89	48.68 1.73 -31.85	50.67 1.33 -37.20	40.57 1.93 -20.18	36.55 3.48 -1.24	33.35 2.31 -10.65	24.62 2.30 -1.75	17.93 1.75 0.00	22.41 2.01 0.00
ASTORIA GT3____ 23731	22.47 1.46 0.00	10.66 0.68 0.00	23.86 1.53 0.00	20.09 1.30 0.00	20.91 1.38 0.00	24.69 1.63 0.00	23.25 1.66 0.00	18.40 1.52 0.00	29.88 2.82 0.12	49.26 4.78 0.43	44.42 1.83 -26.17	45.05 4.21 -2.88	46.73 4.51 -1.95	45.19 4.13 -3.99	48.26 2.01 -28.58	46.47 4.31 -3.89	48.68 1.73 -31.85	50.67 1.33 -37.20	40.57 1.93 -20.18	36.55 3.48 -1.24	33.35 2.31 -10.65	24.62 2.30 -1.75	17.93 1.75 0.00	22.41 2.01 0.00
ASTORIA GT4____ 23727	22.47 1.46 0.00	10.66 0.68 0.00	23.86 1.53 0.00	20.09 1.30 0.00	20.91 1.38 0.00	24.69 1.63 0.00	23.25 1.66 0.00	18.40 1.52 0.00	29.88 2.82 0.12	49.26 4.78 0.43	44.42 1.83 -26.17	45.05 4.21 -2.88	46.73 4.51 -1.95	45.19 4.13 -3.99	48.26 2.01 -28.58	46.47 4.31 -3.89	48.68 1.73 -31.85	50.67 1.33 -37.20	40.57 1.93 -20.18	36.55 3.48 -1.24	33.35 2.31 -10.65	24.62 2.30 -1.75	17.93 1.75 0.00	22.41 2.01 0.00
ASTORIA_GT2_1 24094	22.47 1.46 0.00	10.66 0.68 0.00	23.86 1.53 0.00	20.09 1.30 0.00	20.91 1.38 0.00	24.69 1.63 0.00	23.25 1.66 0.00	18.40 1.52 0.00	29.88 2.82 0.12	49.26 4.78 0.43	44.42 1.83 -26.17	45.05 4.21 -2.88	46.73 4.51 -1.95	45.19 4.13 -3.99	48.26 2.01 -28.58	46.47 4.31 -3.89	48.68 1.73 -31.85	50.67 1.33 -37.20	40.57 1.93 -20.18	36.55 3.48 -1.24	33.35 2.31 -10.65	24.62 2.30 -1.75	17.93 1.75 0.00	22.41 2.01 0.00
ASTORIA_GT2_2 24095	22.47 1.46 0.00	10.66 0.68 0.00	23.86 1.53 0.00	20.09 1.30 0.00	20.91 1.38 0.00	24.69 1.63 0.00	23.25 1.66 0.00	18.40 1.52 0.00	29.88 2.82 0.12	49.26 4.78 0.43	44.42 1.83 -26.17	45.05 4.21 -2.88	46.73 4.51 -1.95	45.19 4.13 -3.99	48.26 2.01 -28.58	46.47 4.31 -3.89	48.68 1.73 -31.85	50.67 1.33 -37.20	40.57 1.93 -20.18	36.55 3.48 -1.24	33.35 2.31 -10.65	24.62 2.30 -1.75	17.93 1.75 0.00	22.41 2.01 0.00
ASTORIA_GT2_3 24096	22.47 1.46 0.00	10.66 0.68 0.00	23.86 1.53 0.00	20.09 1.30 0.00	20.91 1.38 0.00	24.69 1.63 0.00	23.25 1.66 0.00	18.40 1.52 0.00	29.88 2.82 0.12	49.26 4.78 0.43	44.42 1.83 -26.17	45.05 4.21 -2.88	46.73 4.51 -1.95	45.19 4.13 -3.99	48.26 2.01 -28.58	46.47 4.31 -3.89	48.68 1.73 -31.85	50.67 1.33 -37.20	40.57 1.93 -20.18	36.55 3.48 -1.24	33.35 2.31 -10.65	24.62 2.30 -1.75	17.93 1.75 0.00	22.41 2.01 0.00
ASTORIA_GT2_4 24097	22.47 1.46 0.00	10.66 0.68 0.00	23.86 1.53 0.00	20.09 1.30 0.00	20.91 1.38 0.00	24.69 1.63 0.00	23.25 1.66 0.00	18.40 1.52 0.00	29.88 2.82 0.12	49.26 4.78 0.43	44.42 1.83 -26.17	45.05 4.21 -2.88	46.73 4.51 -1.95	45.19 4.13 -3.99	48.26 2.01 -28.58	46.47 4.31 -3.89	48.68 1.73 -31.85	50.67 1.33 -37.20	40.57 1.93 -20.18	36.55 3.48 -1.24	33.35 2.31 -10.65	24.62 2.30 -1.75	17.93 1.75 0.00	22.41 2.01 0.00
ASTORIA_GT3_1 24098	22.47 1.46 0.00	10.66 0.68 0.00	23.86 1.53 0.00	20.09 1.30 0.00	20.91 1.38 0.00	24.69 1.63 0.00	23.25 1.66 0.00	18.40 1.52 0.00	29.88 2.82 0.12	49.26 4.78 0.43	44.42 1.83 -26.17	45.05 4.21 -2.88	46.73 4.51 -1.95	45.19 4.13 -3.99	48.26 2.01 -28.58	46.47 4.31 -3.89	48.68 1.73 -31.85	50.67 1.33 -37.20	40.57 1.93 -20.18	36.55 3.48 -1.24	33.35 2.31 -10.65	24.62 2.30 -1.75	17.93 1.75 0.00	22.41 2.01 0.00
ASTORIA_GT3_2 24099	22.47 1.46 0.00	10.66 0.68 0.00	23.86 1.53 0.00	20.09 1.30 0.00	20.91 1.38 0.00	24.69 1.63 0.00	23.25 1.66 0.00	18.40 1.52 0.00	29.88 2.82 0.12	49.26 4.78 0.43	44.42 1.83 -26.17	45.05 4.21 -2.88	46.73 4.51 -1.95	45.19 4.13 -3.99	48.26 2.01 -28.58	46.47 4.31 -3.89	48.68 1.73 -31.85	50.67 1.33 -37.20	40.57 1.93 -20.18	36.55 3.48 -1.24	33.35 2.31 -10.65	24.62 2.30 -1.75	17.93 1.75 0.00	22.41 2.01 0.00

ASTORIA_GT3_3 24100	22.47 1.46 0.00	10.66 0.68 0.00	23.86 1.53 0.00	20.09 1.30 0.00	20.91 1.38 0.00	24.69 1.63 0.00	23.25 1.66 0.00	18.40 1.52 0.00	29.88 2.82 0.12	49.26 4.78 0.43	44.42 1.83 -26.17	45.05 4.21 -2.88	46.73 4.51 -1.95	45.19 4.13 -3.99	48.26 2.01 -28.58	46.47 4.31 -3.89	48.68 1.73 -31.85	50.67 1.33 -37.20	40.57 1.93 -20.18	36.55 3.48 -1.24	33.35 2.31 -10.65	24.62 2.30 -1.75	17.93 1.75 0.00	22.41 2.01 0.00
ASTORIA_GT3_4 24101	22.47 1.46 0.00	10.66 0.68 0.00	23.86 1.53 0.00	20.09 1.30 0.00	20.91 1.38 0.00	24.69 1.63 0.00	23.25 1.66 0.00	18.40 1.52 0.00	29.88 2.82 0.12	49.26 4.78 0.43	44.42 1.83 -26.17	45.05 4.21 -2.88	46.73 4.51 -1.95	45.19 4.13 -3.99	48.26 2.01 -28.58	46.47 4.31 -3.89	48.68 1.73 -31.85	50.67 1.33 -37.20	40.57 1.93 -20.18	36.55 3.48 -1.24	33.35 2.31 -10.65	24.62 2.30 -1.75	17.93 1.75 0.00	22.41 2.01 0.00
ASTORIA_GT4_1 24102	22.47 1.46 0.00	10.66 0.68 0.00	23.86 1.53 0.00	20.09 1.30 0.00	20.91 1.38 0.00	24.69 1.63 0.00	23.25 1.66 0.00	18.40 1.52 0.00	29.88 2.82 0.12	49.26 4.78 0.43	44.42 1.83 -26.17	45.05 4.21 -2.88	46.73 4.51 -1.95	45.19 4.13 -3.99	48.26 2.01 -28.58	46.47 4.31 -3.89	48.68 1.73 -31.85	50.67 1.33 -37.20	40.57 1.93 -20.18	36.55 3.48 -1.24	33.35 2.31 -10.65	24.62 2.30 -1.75	17.93 1.75 0.00	22.41 2.01 0.00
ASTORIA_GT4_2 24103	22.47 1.46 0.00	10.66 0.68 0.00	23.86 1.53 0.00	20.09 1.30 0.00	20.91 1.38 0.00	24.69 1.63 0.00	23.25 1.66 0.00	18.40 1.52 0.00	29.88 2.82 0.12	49.26 4.78 0.43	44.42 1.83 -26.17	45.05 4.21 -2.88	46.73 4.51 -1.95	45.19 4.13 -3.99	48.26 2.01 -28.58	46.47 4.31 -3.89	48.68 1.73 -31.85	50.67 1.33 -37.20	40.57 1.93 -20.18	36.55 3.48 -1.24	33.35 2.31 -10.65	24.62 2.30 -1.75	17.93 1.75 0.00	22.41 2.01 0.00
ASTORIA_GT4_3 24104	22.47 1.46 0.00	10.66 0.68 0.00	23.86 1.53 0.00	20.09 1.30 0.00	20.91 1.38 0.00	24.69 1.63 0.00	23.25 1.66 0.00	18.40 1.52 0.00	29.88 2.82 0.12	49.26 4.78 0.43	44.42 1.83 -26.17	45.05 4.21 -2.88	46.73 4.51 -1.95	45.19 4.13 -3.99	48.26 2.01 -28.58	46.47 4.31 -3.89	48.68 1.73 -31.85	50.67 1.33 -37.20	40.57 1.93 -20.18	36.55 3.48 -1.24	33.35 2.31 -10.65	24.62 2.30 -1.75	17.93 1.75 0.00	22.41 2.01 0.00
ASTORIA_GT4_4 24105	22.47 1.46 0.00	10.66 0.68 0.00	23.86 1.53 0.00	20.09 1.30 0.00	20.91 1.38 0.00	24.69 1.63 0.00	23.25 1.66 0.00	18.40 1.52 0.00	29.88 2.82 0.12	49.26 4.78 0.43	44.42 1.83 -26.17	45.05 4.21 -2.88	46.73 4.51 -1.95	45.19 4.13 -3.99	48.26 2.01 -28.58	46.47 4.31 -3.89	48.68 1.73 -31.85	50.67 1.33 -37.20	40.57 1.93 -20.18	36.55 3.48 -1.24	33.35 2.31 -10.65	24.62 2.30 -1.75	17.93 1.75 0.00	22.41 2.01 0.00
ASTORIA_GT_1 23523	22.43 1.42 0.00	10.61 0.63 0.00	23.74 1.42 0.00	19.96 1.17 0.00	20.78 1.24 0.00	24.49 1.43 0.00	23.05 1.46 0.00	18.30 1.42 0.00	29.68 2.61 0.12	48.80 4.32 0.43	44.25 1.66 -26.17	44.67 3.83 -2.88	46.31 4.09 -1.95	44.80 3.74 -3.99	48.08 1.82 -28.58	46.08 3.91 -3.89	48.51 1.57 -31.85	50.54 1.20 -37.20	40.39 1.75 -20.18	36.25 3.18 -1.24	33.17 2.12 -10.65	24.43 2.11 -1.75	17.80 1.61 0.00	22.28 1.87 0.00
ASTORIA_GT_10 24110	22.43 1.42 0.00	10.61 0.63 0.00	23.74 1.42 0.00	19.96 1.17 0.00	20.78 1.24 0.00	24.49 1.43 0.00	23.05 1.46 0.00	18.30 1.42 0.00	29.68 2.61 0.12	48.80 4.32 0.43	44.25 1.66 -26.17	44.67 3.83 -2.88	46.31 4.09 -1.95	44.80 3.74 -3.99	48.08 1.82 -28.58	46.08 3.91 -3.89	48.51 1.57 -31.85	50.54 1.20 -37.20	40.39 1.75 -20.18	36.25 3.18 -1.24	33.17 2.12 -10.65	24.43 2.11 -1.75	17.80 1.61 0.00	22.28 1.87 0.00
ASTORIA_GT_11 24225	22.43 1.42 0.00	10.61 0.63 0.00	23.74 1.42 0.00	19.96 1.17 0.00	20.78 1.24 0.00	24.49 1.43 0.00	23.05 1.46 0.00	18.30 1.42 0.00	29.68 2.61 0.12	48.80 4.32 0.43	44.25 1.66 -26.17	44.67 3.83 -2.88	46.31 4.09 -1.95	44.80 3.74 -3.99	48.08 1.82 -28.58	46.08 3.91 -3.89	48.51 1.57 -31.85	50.54 1.20 -37.20	40.39 1.75 -20.18	36.25 3.18 -1.24	33.17 2.12 -10.65	24.43 2.11 -1.75	17.80 1.61 0.00	22.28 1.87 0.00
ASTORIA_GT_12 24226	22.43 1.42 0.00	10.61 0.63 0.00	23.74 1.42 0.00	19.96 1.17 0.00	20.78 1.24 0.00	24.49 1.43 0.00	23.05 1.46 0.00	18.30 1.42 0.00	29.68 2.61 0.12	48.80 4.32 0.43	44.25 1.66 -26.17	44.67 3.83 -2.88	46.31 4.09 -1.95	44.80 3.74 -3.99	48.08 1.82 -28.58	46.08 3.91 -3.89	48.51 1.57 -31.85	50.54 1.20 -37.20	40.39 1.75 -20.18	36.25 3.18 -1.24	33.17 2.12 -10.65	24.43 2.11 -1.75	17.80 1.61 0.00	22.28 1.87 0.00
ASTORIA_GT_13 24227	22.43 1.42 0.00	10.61 0.63 0.00	23.74 1.42 0.00	19.96 1.17 0.00	20.78 1.24 0.00	24.49 1.43 0.00	23.05 1.46 0.00	18.30 1.42 0.00	29.68 2.61 0.12	48.80 4.32 0.43	44.25 1.66 -26.17	44.67 3.83 -2.88	46.31 4.09 -1.95	44.80 3.74 -3.99	48.08 1.82 -28.58	46.08 3.91 -3.89	48.51 1.57 -31.85	50.54 1.20 -37.20	40.39 1.75 -20.18	36.25 3.18 -1.24	33.17 2.12 -10.65	24.43 2.11 -1.75	17.80 1.61 0.00	22.28 1.87 0.00
ASTORIA_GT_5 24106	22.47 1.46 0.00	10.66 0.68 0.00	23.86 1.53 0.00	20.09 1.30 0.00	20.91 1.38 0.00	24.69 1.63 0.00	23.26 1.66 0.00	18.40 1.52 0.00	29.89 2.82 0.12	49.26 4.78 0.43	44.42 1.83 -26.17	45.05 4.21 -2.88	46.73 4.51 -1.95	45.19 4.13 -3.99	48.26 2.01 -28.58	46.48 4.31 -3.89	48.68 1.73 -31.85	50.67 1.33 -37.20	40.57 1.93 -20.18	36.55 3.48 -1.24	33.35 2.31 -10.65	24.62 2.30 -1.75	17.93 1.75 0.00	22.41 2.01 0.00
ASTORIA_GT_7 24107	22.47 1.46 0.00	10.66 0.68 0.00	23.86 1.53 0.00	20.09 1.30 0.00	20.91 1.38 0.00	24.69 1.63 0.00	23.26 1.66 0.00	18.40 1.52 0.00	29.89 2.82 0.12	49.26 4.78 0.43	44.42 1.83 -26.17	45.05 4.21 -2.88	46.73 4.51 -1.95	45.19 4.13 -3.99	48.26 2.01 -28.58	46.48 4.31 -3.89	48.68 1.73 -31.85	50.67 1.33 -37.20	40.57 1.93 -20.18	36.55 3.48 -1.24	33.35 2.31 -10.65	24.62 2.30 -1.75	17.93 1.75 0.00	22.41 2.01 0.00
ASTORIA_GT_8 24108	22.47 1.46 0.00	10.66 0.68 0.00	23.86 1.53 0.00	20.09 1.30 0.00	20.91 1.38 0.00	24.69 1.63 0.00	23.26 1.66 0.00	18.40 1.52 0.00	29.89 2.82 0.12	49.26 4.78 0.43	44.42 1.83 -26.17	45.05 4.21 -2.88	46.73 4.51 -1.95	45.19 4.13 -3.99	48.26 2.01 -28.58	46.48 4.31 -3.89	48.68 1.73 -31.85	50.67 1.33 -37.20	40.57 1.93 -20.18	36.55 3.48 -1.24	33.35 2.31 -10.65	24.62 2.30 -1.75	17.93 1.75 0.00	22.41 2.01 0.00
ASTORIA_GT_9 24109	22.47 1.46 0.00	10.66 0.68 0.00	23.86 1.53 0.00	20.09 1.30 0.00	20.91 1.38 0.00	24.69 1.63 0.00	23.26 1.66 0.00	18.40 1.52 0.00	29.89 2.82 0.12	49.26 4.78 0.43	44.42 1.83 -26.17	45.05 4.21 -2.88	46.73 4.51 -1.95	45.19 4.13 -3.99	48.26 2.01 -28.58	46.48 4.31 -3.89	48.68 1.73 -31.85	50.67 1.33 -37.20	40.57 1.93 -20.18	36.55 3.48 -1.24	33.35 2.31 -10.65	24.62 2.30 -1.75	17.93 1.75 0.00	22.41 2.01 0.00
ASTORIA__2 24149	22.52 1.51 0.00	10.68 0.70 0.00	23.91 1.59 0.00	20.14 1.34 0.00	20.96 1.42 0.00	24.74 1.68 0.00	23.31 1.71 0.00	18.44 1.56 0.00	29.96 2.89 0.12	49.39 4.91 0.43	44.47 1.88 -26.17	45.16 4.33 -2.88	46.85 4.63 -1.95	45.30 4.24 -3.99	48.31 2.06 -28.58	46.59 4.31 -3.89	48.72 1.78 -31.85	50.70 1.36 -37.20	40.62 1.99 -20.18	36.64 3.57 -1.24	33.42 2.37 -10.65	24.68 2.36 -1.75	17.98 1.79 0.00	22.47 2.06 0.00

ASTORIA___3 23516	22.38 1.38 0.00	10.63 0.65 0.00	23.78 1.46 0.00	20.04 1.25 0.00	20.87 1.33 0.00	24.63 1.57 0.00	23.20 1.61 0.00	18.36 1.48 0.00	29.81 2.74 0.12	49.12 4.64 0.43	44.35 1.76 -26.17	44.88 4.05 -2.88	46.55 4.33 -1.95	45.02 3.96 -3.99	48.18 1.92 -28.58	46.30 4.14 -3.89	48.61 1.66 -31.85	50.61 1.27 -37.20	40.49 1.85 -20.18	36.41 3.34 -1.24	33.26 2.22 -10.65	24.53 2.21 -1.75	17.86 1.68 0.00	22.33 1.92 0.00
ASTORIA___4 23517	22.43 1.42 0.00	10.61 0.63 0.00	23.74 1.42 0.00	19.96 1.17 0.00	20.77 1.24 0.00	24.49 1.43 0.00	23.05 1.46 0.00	18.29 1.41 0.00	29.66 2.59 0.12	48.77 4.29 0.43	44.24 1.65 -26.17	44.64 3.80 -2.88	46.28 4.06 -1.95	44.77 3.71 -3.99	48.06 1.81 -28.58	46.05 3.89 -3.89	48.50 1.56 -31.85	50.53 1.19 -37.20	40.37 1.73 -20.18	36.23 3.16 -1.24	33.16 2.11 -10.65	24.42 2.09 -1.75	17.79 1.60 0.00	22.27 1.86 0.00
ASTORIA___5 23518	22.32 1.31 0.00	10.60 0.62 0.00	23.76 1.43 0.00	20.00 1.21 0.00	20.83 1.29 0.00	24.61 1.55 0.00	23.18 1.58 0.00	18.29 1.41 0.00	29.68 2.61 0.12	48.87 4.39 0.43	44.27 1.68 -26.17	44.71 3.88 -2.88	46.37 4.15 -1.95	44.86 3.79 -3.99	48.10 1.85 -28.58	46.13 3.97 -3.89	48.54 1.59 -31.85	50.56 1.22 -37.20	40.41 1.77 -20.18	36.28 3.20 -1.24	33.18 2.13 -10.65	24.44 2.12 -1.75	17.80 1.61 0.00	22.25 1.84 0.00
ASTRIA 10-13____ 23663	22.43 1.42 0.00	10.61 0.63 0.00	23.74 1.42 0.00	19.96 1.17 0.00	20.78 1.24 0.00	24.49 1.43 0.00	23.05 1.46 0.00	18.30 1.42 0.00	29.68 2.61 0.12	48.80 4.32 0.43	44.25 1.66 -26.17	44.67 3.83 -2.88	46.31 4.09 -1.95	44.80 3.74 -3.99	48.08 1.82 -28.58	46.08 3.91 -3.89	48.51 1.57 -31.85	50.54 1.20 -37.20	40.39 1.75 -20.18	36.25 3.18 -1.24	33.17 2.12 -10.65	24.43 2.11 -1.75	17.80 1.61 0.00	22.28 1.87 0.00
BARRETT 1-8___GRP4 24034	21.95 0.94 0.00	10.42 0.44 0.00	23.41 1.08 0.00	25.24 0.87 -5.58	31.99 0.95 -11.51	35.99 1.07 -11.86	34.85 1.08 -12.18	40.78 1.09 -22.81	41.65 1.90 -12.56	47.39 2.91 0.43	43.71 1.13 -26.16	43.42 2.58 -2.88	44.93 2.71 -1.95	43.53 2.47 -3.99	47.48 1.23 -28.58	44.81 2.64 -3.88	48.00 1.06 -31.84	50.78 0.81 -37.82	46.78 1.16 -27.16	36.57 2.14 -2.59	41.60 1.47 -19.74	50.78 1.44 -28.76	19.65 1.10 -2.36	23.78 1.32 -2.05
BARRETT 9-12___GRP3 24033	21.95 0.94 0.00	10.42 0.44 0.00	23.41 1.08 0.00	25.24 0.87 -5.58	31.99 0.95 -11.51	35.99 1.07 -11.86	34.85 1.08 -12.18	40.78 1.09 -22.81	41.65 1.90 -12.56	47.39 2.91 0.43	43.71 1.13 -26.16	43.42 2.58 -2.88	44.93 2.71 -1.95	43.53 2.47 -3.99	47.48 1.23 -28.58	44.81 2.64 -3.88	48.00 1.06 -31.84	50.78 0.81 -37.82	46.78 1.16 -27.16	36.57 2.14 -2.59	41.60 1.47 -19.74	50.78 1.44 -28.76	19.65 1.10 -2.36	23.78 1.32 -2.05
BARRETT_IC_1 23704	21.95 0.94 0.00	10.42 0.44 0.00	23.41 1.08 0.00	25.24 0.87 -5.58	31.99 0.95 -11.51	35.99 1.07 -11.86	34.85 1.08 -12.18	40.78 1.09 -22.81	41.65 1.90 -12.56	47.39 2.91 0.43	43.71 1.13 -26.16	43.42 2.58 -2.88	44.93 2.71 -1.95	43.53 2.47 -3.99	47.48 1.23 -28.58	44.81 2.64 -3.88	48.00 1.06 -31.84	50.78 0.81 -37.82	46.78 1.16 -27.16	36.57 2.14 -2.59	41.60 1.47 -19.74	50.78 1.44 -28.76	19.65 1.10 -2.36	23.78 1.32 -2.05
BARRETT_IC_10 23701	21.95 0.94 0.00	10.42 0.44 0.00	23.41 1.08 0.00	25.24 0.87 -5.58	31.99 0.95 -11.51	35.99 1.07 -11.86	34.85 1.08 -12.18	40.78 1.09 -22.81	41.65 1.90 -12.56	47.39 2.91 0.43	43.71 1.13 -26.16	43.42 2.58 -2.88	44.93 2.71 -1.95	43.53 2.47 -3.99	47.48 1.23 -28.58	44.81 2.64 -3.88	48.00 1.06 -31.84	50.78 0.81 -37.82	46.78 1.16 -27.16	36.57 2.14 -2.59	41.60 1.47 -19.74	50.78 1.44 -28.76	19.65 1.10 -2.36	23.78 1.32 -2.05
BARRETT_IC_11 23702	21.95 0.94 0.00	10.42 0.44 0.00	23.41 1.08 0.00	25.24 0.87 -5.58	31.99 0.95 -11.51	35.99 1.07 -11.86	34.85 1.08 -12.18	40.78 1.09 -22.81	41.65 1.90 -12.56	47.39 2.91 0.43	43.71 1.13 -26.16	43.42 2.58 -2.88	44.93 2.71 -1.95	43.53 2.47 -3.99	47.48 1.23 -28.58	44.81 2.64 -3.88	48.00 1.06 -31.84	50.78 0.81 -37.82	46.78 1.16 -27.16	36.57 2.14 -2.59	41.60 1.47 -19.74	50.78 1.44 -28.76	19.65 1.10 -2.36	23.78 1.32 -2.05
BARRETT_IC_12 23703	21.95 0.94 0.00	10.42 0.44 0.00	23.41 1.08 0.00	25.24 0.87 -5.58	31.99 0.95 -11.51	35.99 1.07 -11.86	34.85 1.08 -12.18	40.78 1.09 -22.81	41.65 1.90 -12.56	47.39 2.91 0.43	43.71 1.13 -26.16	43.42 2.58 -2.88	44.93 2.71 -1.95	43.53 2.47 -3.99	47.48 1.23 -28.58	44.81 2.64 -3.88	48.00 1.06 -31.84	50.78 0.81 -37.82	46.78 1.16 -27.16	36.57 2.14 -2.59	41.60 1.47 -19.74	50.78 1.44 -28.76	19.65 1.10 -2.36	23.78 1.32 -2.05
BARRETT_IC_2 23705	21.95 0.94 0.00	10.42 0.44 0.00	23.41 1.08 0.00	25.24 0.87 -5.58	31.99 0.95 -11.51	35.99 1.07 -11.86	34.85 1.08 -12.18	40.78 1.09 -22.81	41.65 1.90 -12.56	47.39 2.91 0.43	43.71 1.13 -26.16	43.42 2.58 -2.88	44.93 2.71 -1.95	43.53 2.47 -3.99	47.48 1.23 -28.58	44.81 2.64 -3.88	48.00 1.06 -31.84	50.78 0.81 -37.82	46.78 1.16 -27.16	36.57 2.14 -2.59	41.60 1.47 -19.74	50.78 1.44 -28.76	19.65 1.10 -2.36	23.78 1.32 -2.05
BARRETT_IC_3 23706	21.95 0.94 0.00	10.42 0.44 0.00	23.41 1.08 0.00	25.24 0.87 -5.58	31.99 0.95 -11.51	35.99 1.07 -11.86	34.85 1.08 -12.18	40.78 1.09 -22.81	41.65 1.90 -12.56	47.39 2.91 0.43	43.71 1.13 -26.16	43.42 2.58 -2.88	44.93 2.71 -1.95	43.53 2.47 -3.99	47.48 1.23 -28.58	44.81 2.64 -3.88	48.00 1.06 -31.84	50.78 0.81 -37.82	46.78 1.16 -27.16	36.57 2.14 -2.59	41.60 1.47 -19.74	50.78 1.44 -28.76	19.65 1.10 -2.36	23.78 1.32 -2.05
BARRETT_IC_4 23707	21.95 0.94 0.00	10.42 0.44 0.00	23.41 1.08 0.00	25.24 0.87 -5.58	31.99 0.95 -11.51	35.99 1.07 -11.86	34.85 1.08 -12.18	40.78 1.09 -22.81	41.65 1.90 -12.56	47.39 2.91 0.43	43.71 1.13 -26.16	43.42 2.58 -2.88	44.93 2.71 -1.95	43.53 2.47 -3.99	47.48 1.23 -28.58	44.81 2.64 -3.88	48.00 1.06 -31.84	50.78 0.81 -37.82	46.78 1.16 -27.16	36.57 2.14 -2.59	41.60 1.47 -19.74	50.78 1.44 -28.76	19.65 1.10 -2.36	23.78 1.32 -2.05
BARRETT_IC_5 23708	21.95 0.94 0.00	10.42 0.44 0.00	23.41 1.08 0.00	25.24 0.87 -5.58	31.99 0.95 -11.51	35.99 1.07 -11.86	34.85 1.08 -12.18	40.78 1.09 -22.81	41.65 1.90 -12.56	47.39 2.91 0.43	43.71 1.13 -26.16	43.42 2.58 -2.88	44.93 2.71 -1.95	43.53 2.47 -3.99	47.48 1.23 -28.58	44.81 2.64 -3.88	48.00 1.06 -31.84	50.78 0.81 -37.82	46.78 1.16 -27.16	36.57 2.14 -2.59	41.60 1.47 -19.74	50.78 1.44 -28.76	19.65 1.10 -2.36	23.78 1.32 -2.05
BARRETT_IC_6 23709	21.95 0.94 0.00	10.42 0.44 0.00	23.41 1.08 0.00	25.24 0.87 -5.58	31.99 0.95 -11.51	35.99 1.07 -11.86	34.85 1.08 -12.18	40.78 1.09 -22.81	41.65 1.90 -12.56	47.39 2.91 0.43	43.71 1.13 -26.16	43.42 2.58 -2.88	44.93 2.71 -1.95	43.53 2.47 -3.99	47.48 1.23 -28.58	44.81 2.64 -3.88	48.00 1.06 -31.84	50.78 0.81 -37.82	46.78 1.16 -27.16	36.57 2.14 -2.59	41.60 1.47 -19.74	50.78 1.44 -28.76	19.65 1.10 -2.36	23.78 1.32 -2.05
BARRETT_IC_7 23710	21.95 0.94 0.00	10.42 0.44 0.00	23.41 1.08 0.00	25.24 0.87 -5.58	31.99 0.95 -11.51	35.99 1.07 -11.86	34.85 1.08 -12.18	40.78 1.09 -22.81	41.65 1.90 -12.56	47.39 2.91 0.43	43.71 1.13 -26.16	43.42 2.58 -2.88	44.93 2.71 -1.95	43.53 2.47 -3.99	47.48 1.23 -28.58	44.81 2.64 -3.88	48.00 1.06 -31.84	50.78 0.81 -37.82	46.78 1.16 -27.16	36.57 2.14 -2.59	41.60 1.47 -19.74	50.78 1.44 -28.76	19.65 1.10 -2.36	23.78 1.32 -2.05

BARRETT_IC_8 23711	21.95 0.94 0.00	10.42 0.44 0.00	23.41 1.08 0.00	25.24 0.87 -5.58	31.99 0.95 -11.51	35.99 1.07 -11.86	34.85 1.08 -12.18	40.78 1.09 -22.81	41.65 1.90 -12.56	47.39 2.91 0.43	43.71 1.13 -26.16	43.42 2.58 -2.88	44.93 2.71 -1.95	43.53 2.47 -3.99	47.48 1.23 -28.58	44.81 2.64 -3.88	48.00 1.06 -31.84	50.78 0.81 -37.82	46.78 1.16 -27.16	36.57 2.14 -2.59	41.60 1.47 -19.74	50.78 1.44 -28.76	19.65 1.10 -2.36	23.78 1.32 -2.05
BARRETT_IC_9 23700	21.95 0.94 0.00	10.42 0.44 0.00	23.41 1.08 0.00	25.24 0.87 -5.58	31.99 0.95 -11.51	35.99 1.07 -11.86	34.85 1.08 -12.18	40.78 1.09 -22.81	41.65 1.90 -12.56	47.39 2.91 0.43	43.71 1.13 -26.16	43.42 2.58 -2.88	44.93 2.71 -1.95	43.53 2.47 -3.99	47.48 1.23 -28.58	44.81 2.64 -3.88	48.00 1.06 -31.84	50.78 0.81 -37.82	46.78 1.16 -27.16	36.57 2.14 -2.59	41.60 1.47 -19.74	50.78 1.44 -28.76	19.65 1.10 -2.36	23.78 1.32 -2.05
BARRETT___1 23545	21.83 0.82 0.00	10.37 0.39 0.00	23.36 1.03 0.00	25.20 0.83 -5.58	31.95 0.91 -11.51	35.94 1.03 -11.86	34.80 1.03 -12.18	40.73 1.05 -22.81	41.57 1.82 -12.56	47.20 2.72 0.43	43.63 1.04 -26.16	43.21 2.37 -2.88	44.69 2.47 -1.95	43.31 2.24 -3.99	47.39 1.13 -28.58	44.60 2.43 -3.88	47.92 0.98 -31.84	50.71 0.75 -37.82	46.68 1.06 -27.16	36.38 1.96 -2.59	41.49 1.36 -19.74	50.67 1.33 -28.76	19.58 1.04 -2.36	23.71 1.26 -2.05
BARRETT___2 23546	21.83 0.82 0.00	10.38 0.40 0.00	23.36 1.04 0.00	25.21 0.84 -5.58	31.95 0.91 -11.51	35.95 1.03 -11.86	34.80 1.03 -12.18	40.73 1.04 -22.81	41.51 1.77 -12.56	47.07 2.59 0.43	43.59 1.01 -26.16	43.13 2.29 -2.88	44.63 2.41 -1.95	43.25 2.19 -3.99	47.35 1.10 -28.58	44.51 2.35 -3.88	47.89 0.95 -31.84	50.69 0.72 -37.82	46.65 1.02 -27.16	36.32 1.89 -2.59	41.45 1.32 -19.74	50.63 1.29 -28.76	19.54 0.99 -2.36	23.68 1.23 -2.05
BEAVER RIVER___HYD 24048	21.12 0.12 0.00	10.04 0.06 0.00	22.44 0.11 0.00	19.09 0.29 0.00	19.82 0.29 0.00	23.53 0.47 0.00	22.09 0.49 0.00	17.09 0.21 0.00	27.75 0.53 -0.04	45.74 0.68 -0.16	16.97 0.12 -0.43	38.60 0.52 -0.13	41.01 0.62 -0.13	37.81 0.58 -0.15	18.24 0.08 -0.48	38.82 0.40 -0.14	15.65 0.04 -0.52	12.78 0.04 -0.60	18.99 0.20 -0.33	32.23 0.37 -0.02	20.83 0.25 -0.18	21.02 0.42 -0.03	16.52 0.33 0.00	20.63 0.23 0.00
BEEBEE_GT_13 23619	20.75 -0.26 0.00	9.89 -0.09 0.00	22.03 -0.30 0.00	18.66 -0.14 0.00	19.44 -0.09 0.00	22.96 -0.10 0.00	21.51 -0.08 0.00	16.68 -0.20 0.00	24.20 -0.38 2.61	48.49 -0.51 -4.09	18.34 -0.10 -2.03	39.83 -0.18 -2.06	42.31 -0.21 -2.26	39.10 -0.25 -2.27	19.68 -0.15 -2.16	39.76 -0.44 -1.92	16.88 -0.19 -1.97	14.47 0.07 -2.25	19.83 0.15 -1.22	32.03 0.12 -0.08	21.14 0.03 -0.72	20.75 0.06 -0.12	16.22 0.03 0.00	20.25 -0.16 0.00
BETHLEHEM___STEEL 23779	20.23 -0.78 0.00	9.74 -0.24 0.00	21.87 -0.46 0.00	18.23 -0.56 0.00	19.12 -0.41 0.00	22.44 -0.62 0.00	20.99 -0.61 0.00	16.63 -0.25 0.00	19.33 -1.15 6.71	19.09 -2.06 23.76	17.82 -0.57 -1.97	20.43 -1.63 15.90	19.35 -1.83 19.09	17.56 -1.62 17.89	15.45 -0.76 1.47	21.49 -1.97 14.82	16.73 -0.63 -2.26	14.76 -0.45 -3.06	19.27 -0.85 -1.66	30.31 -1.64 -0.11	20.14 -1.23 -0.97	19.47 -1.27 -0.16	15.28 -0.91 0.00	19.39 -1.02 0.00
BINGHAMTON___COGEN 23790	21.42 0.41 0.00	10.16 0.18 0.00	22.77 0.44 0.00	19.10 0.31 0.00	19.89 0.36 0.00	23.44 0.37 0.00	21.95 0.35 0.00	17.31 0.43 0.00	27.33 0.84 0.69	43.75 1.30 2.46	21.24 0.46 -4.35	37.72 1.01 1.24	39.61 1.08 1.74	36.76 0.98 1.29	22.49 0.49 -4.32	38.48 1.19 0.98	20.78 0.45 -5.23	18.60 0.31 -6.15	22.19 0.40 -3.34	32.71 0.65 -0.23	22.80 0.45 -1.96	21.36 0.46 -0.32	16.58 0.40 0.00	20.85 0.45 0.00
BLACK RIVER___HYD 24047	20.99 -0.02 0.00	9.97 -0.01 0.00	22.30 -0.03 0.00	19.01 0.22 0.00	19.74 0.21 0.00	23.46 0.40 0.00	22.02 0.42 0.00	17.03 0.15 0.00	27.73 0.48 -0.07	45.71 0.56 -0.24	17.10 0.05 -0.64	38.61 0.45 -0.20	41.07 0.59 -0.20	37.88 0.56 -0.24	18.42 0.04 -0.70	38.77 0.28 -0.21	15.82 -0.03 -0.75	13.01 -0.01 -0.87	19.07 0.14 -0.47	32.12 0.26 -0.03	20.84 0.17 -0.28	20.99 0.37 -0.05	16.48 0.30 0.00	20.53 0.13 0.00
BOWLINE___1 23526	22.02 1.01 0.00	10.42 0.44 0.00	23.30 0.97 0.00	19.51 0.72 0.00	20.29 0.75 0.00	23.90 0.84 0.00	22.45 0.85 0.00	17.78 0.90 0.00	28.67 1.61 0.12	47.19 2.71 0.43	43.05 1.09 -25.54	43.28 2.52 -2.80	44.86 2.69 -1.89	43.43 2.47 -3.88	46.81 1.24 -27.89	44.72 2.66 -3.78	47.26 1.08 -31.08	49.27 0.83 -36.30	39.34 1.18 -19.69	35.17 2.13 -1.20	32.13 1.41 -10.33	23.65 1.39 -1.69	17.23 1.05 0.00	21.61 1.20 0.00
BOWLINE___2 23595	22.02 1.01 0.00	10.42 0.44 0.00	23.30 0.97 0.00	19.51 0.72 0.00	20.29 0.75 0.00	23.90 0.84 0.00	22.45 0.85 0.00	17.78 0.90 0.00	28.67 1.61 0.12	47.19 2.71 0.43	43.06 1.09 -25.56	43.28 2.52 -2.80	44.85 2.69 -1.89	43.43 2.47 -3.89	46.82 1.24 -27.90	44.72 2.66 -3.79	47.27 1.08 -31.09	49.28 0.83 -36.31	39.34 1.18 -19.70	35.17 2.13 -1.20	32.13 1.41 -10.33	23.65 1.39 -1.69	17.23 1.05 0.00	21.61 1.20 0.00
BROOKLYN_NAVY_YARD 23515	22.21 1.21 0.00	10.50 0.52 0.00	23.49 1.16 0.00	19.72 0.93 0.00	20.53 1.00 0.00	24.17 1.11 0.00	22.76 1.17 0.00	18.08 1.20 0.00	29.27 2.21 0.12	48.08 3.60 0.43	43.99 1.40 -26.17	44.08 3.24 -2.88	45.68 3.46 -1.95	44.23 3.16 -3.99	47.81 1.56 -28.58	45.51 3.34 -3.89	48.28 1.33 -31.85	50.35 1.01 -37.19	40.09 1.45 -20.18	35.74 2.67 -1.24	32.86 1.81 -10.65	24.10 1.77 -1.75	17.55 1.36 0.00	22.00 1.59 0.00
BURROWS___LYONSDAL 23803	21.28 0.27 0.00	10.11 0.13 0.00	22.60 0.27 0.00	19.14 0.34 0.00	19.87 0.34 0.00	23.53 0.47 0.00	22.05 0.46 0.00	17.17 0.29 0.00	27.81 0.60 -0.03	45.86 0.85 -0.10	17.00 0.24 -0.34	38.71 0.67 -0.09	41.07 0.72 -0.08	37.84 0.67 -0.10	18.28 0.22 -0.38	39.00 0.62 -0.09	15.68 0.18 -0.41	12.77 0.15 -0.47	19.02 0.31 -0.26	32.39 0.54 -0.02	20.88 0.35 -0.14	21.04 0.44 -0.02	16.54 0.35 0.00	20.73 0.33 0.00
CARR STREET_E_SYR 24060	20.64 -0.37 0.00	9.83 -0.15 0.00	22.01 -0.32 0.00	18.53 -0.26 0.00	19.29 -0.25 0.00	22.76 -0.30 0.00	21.31 -0.28 0.00	16.69 -0.19 0.00	26.92 -0.37 -0.10	44.55 -0.73 -0.36	17.32 -0.27 -1.17	37.66 -0.61 -0.32	39.90 -0.68 -0.31	36.82 -0.64 -0.39	18.66 -0.31 -1.29	37.95 -0.67 -0.35	16.22 -0.28 -1.39	13.56 -0.20 -1.62	19.03 -0.31 -0.88	31.32 -0.58 -0.06	20.50 -0.40 -0.51	20.29 -0.37 -0.08	15.92 -0.27 0.00	20.01 -0.39 0.00
CARTHAGE___PAPER 23857	20.99 -0.02 0.00	9.97 -0.01 0.00	22.30 -0.03 0.00	19.01 0.22 0.00	19.74 0.21 0.00	23.46 0.40 0.00	22.02 0.42 0.00	17.03 0.15 0.00	27.73 0.48 -0.06	45.69 0.56 -0.22	17.04 0.05 -0.57	38.59 0.45 -0.18	41.04 0.59 -0.18	37.85 0.56 -0.22	18.36 0.04 -0.64	38.75 0.28 -0.19	15.76 -0.03 -0.69	12.93 -0.01 -0.80	19.03 0.14 -0.43	32.12 0.26 -0.03	20.82 0.17 -0.25	20.98 0.37 -0.04	16.48 0.30 0.00	20.53 0.13 0.00
CH_MISC_IPPS 23765	21.92 0.91 0.00	10.38 0.40 0.00	23.21 0.88 0.00	19.46 0.67 0.00	20.24 0.71 0.00	23.86 0.80 0.00	22.39 0.80 0.00	17.54 0.67 0.00	28.25 1.18 0.12	46.46 1.97 0.42	40.23 0.78 -23.03	42.27 1.80 -2.51	43.87 1.92 -1.68	42.29 1.74 -3.48	43.68 0.86 -25.14	43.53 1.86 -3.39	43.88 0.76 -28.02	45.46 0.58 -32.73	37.06 0.85 -17.76	34.58 1.67 -1.08	30.81 1.13 -9.29	23.21 1.11 -1.52	17.02 0.83 0.00	21.46 1.06 0.00

CH_RES_BVR_FALLS 23983	21.01 0.01 0.00	9.99 0.01 0.00	22.34 0.01 0.00	18.81 0.02 0.00	19.55 0.02 0.00	23.09 0.03 0.00	21.63 0.04 0.00	16.88 0.00 0.00	27.18 -0.01 0.00	44.92 0.01 0.00	16.35 0.00 0.07	37.93 -0.01 0.02	40.25 -0.01 0.02	37.05 0.00 0.02	17.59 -0.01 0.07	38.25 -0.01 0.02	15.01 -0.01 0.08	12.04 -0.01 0.09	18.40 -0.01 0.05	31.82 -0.01 0.01	20.34 -0.01 0.05	20.56 0.00 0.01	16.18 -0.01 0.00	20.40 0.00 0.00
CH_RES_NIAGARA 23895	19.86 -1.14 0.00	9.59 -0.39 0.00	21.52 -0.81 0.00	17.92 -0.88 0.00	18.83 -0.71 0.00	22.08 -0.98 0.00	20.66 -0.94 0.00	16.34 -0.54 0.00	18.27 -1.91 7.00	16.77 -3.36 24.78	17.23 -1.00 -1.81	18.60 -2.73 16.63	17.35 -2.98 19.94	15.70 -2.66 18.71	14.60 -1.26 1.82	19.58 -3.19 15.51	16.06 -1.08 -2.04	14.21 -0.77 -2.83	18.67 -1.32 -1.54	29.50 -2.44 -0.10	19.49 -1.80 -0.90	18.83 -1.89 -0.15	14.84 -1.35 0.00	18.92 -1.48 0.00
CH_RES_SYRACUSE 23985	20.50 -0.50 0.00	9.78 -0.20 0.00	21.89 -0.43 0.00	18.42 -0.37 0.00	19.18 -0.35 0.00	22.63 -0.43 0.00	21.18 -0.42 0.00	16.60 -0.28 0.00	26.82 -0.62 -0.26	44.66 -1.16 -0.91	17.42 -0.39 -1.40	37.55 -0.95 -0.55	39.78 -1.05 -0.56	36.73 -0.98 -0.63	18.73 -0.45 -1.50	37.80 -1.03 -0.55	16.29 -0.39 -1.58	13.72 -0.27 -1.84	19.04 -0.42 -1.00	31.09 -0.82 -0.07	20.41 -0.57 -0.58	20.12 -0.55 -0.10	15.79 -0.40 0.00	19.86 -0.54 0.00
CORNELL____ 23752	20.21 -0.80 0.00	9.76 -0.22 0.00	21.77 -0.56 0.00	18.17 -0.63 0.00	18.93 -0.61 0.00	22.31 -0.75 0.00	20.95 -0.65 0.00	16.70 -0.18 0.00	26.38 -0.65 0.16	42.95 -1.41 0.56	18.76 -0.23 -2.57	36.87 -0.73 0.36	38.50 -1.17 0.60	35.59 -1.12 0.36	20.02 -0.17 -2.52	36.91 -1.12 0.25	17.71 -0.35 -2.96	15.57 -0.05 -3.48	20.27 -0.07 -1.88	31.01 -0.96 -0.13	20.77 -0.73 -1.10	20.12 -0.64 -0.18	15.67 -0.51 0.00	19.63 -0.77 0.00
COXSACKIE___GT 23611	21.72 0.71 0.00	10.28 0.30 0.00	23.04 0.71 0.00	19.40 0.60 0.00	20.11 0.58 0.00	23.73 0.67 0.00	22.16 0.56 0.00	17.34 0.46 0.00	27.80 0.73 0.11	45.71 1.20 0.40	31.28 0.45 -14.42	40.47 1.04 -1.47	42.38 1.17 -0.94	40.22 1.08 -2.07	33.96 0.56 -15.72	41.48 1.17 -2.03	33.13 0.49 -17.54	33.02 0.38 -20.49	30.13 0.56 -11.12	33.52 1.03 -0.66	26.75 0.68 -5.67	22.16 0.65 -0.93	16.69 0.51 0.00	21.08 0.67 0.00
CRESCENT___HYD 24018	21.98 0.97 0.00	10.34 0.36 0.00	23.06 0.73 0.00	19.63 0.84 0.00	20.25 0.71 0.00	24.05 0.99 0.00	22.50 0.90 0.00	17.33 0.45 0.00	28.22 1.13 0.10	46.49 1.93 0.36	14.89 0.56 2.09	38.93 1.49 0.51	41.45 1.68 0.49	37.97 1.54 0.64	16.00 0.67 2.35	39.30 1.60 0.58	13.10 0.54 2.55	9.62 0.45 2.97	17.69 0.84 1.61	33.15 1.46 0.15	20.16 1.05 1.28	21.44 1.07 0.21	17.00 0.81 0.00	21.44 1.04 0.00
DANSKAMMER___1 23586	21.78 0.77 0.00	10.33 0.35 0.00	23.10 0.77 0.00	19.37 0.58 0.00	20.16 0.62 0.00	23.75 0.69 0.00	22.28 0.68 0.00	17.41 0.53 0.00	28.02 0.96 0.12	46.05 1.56 0.42	40.08 0.64 -23.03	41.92 1.46 -2.51	43.50 1.55 -1.68	41.95 1.40 -3.48	43.52 0.70 -25.14	43.19 1.52 -3.39	43.75 0.63 -28.02	45.35 0.47 -32.73	36.89 0.67 -17.76	34.28 1.36 -1.08	30.62 0.94 -9.29	23.01 0.91 -1.52	16.87 0.68 0.00	21.31 0.91 0.00
DANSKAMMER___2 23589	21.78 0.77 0.00	10.33 0.35 0.00	23.10 0.77 0.00	19.37 0.58 0.00	20.16 0.62 0.00	23.75 0.69 0.00	22.28 0.68 0.00	17.41 0.53 0.00	28.02 0.96 0.12	46.05 1.56 0.42	40.08 0.64 -23.03	41.92 1.46 -2.51	43.50 1.55 -1.68	41.95 1.40 -3.48	43.52 0.70 -25.14	43.19 1.52 -3.39	43.75 0.63 -28.02	45.35 0.47 -32.73	36.89 0.67 -17.76	34.28 1.36 -1.08	30.62 0.94 -9.29	23.01 0.91 -1.52	16.87 0.68 0.00	21.31 0.91 0.00
DANSKAMMER___3 23590	21.78 0.77 0.00	10.33 0.35 0.00	23.10 0.77 0.00	19.37 0.58 0.00	20.16 0.62 0.00	23.75 0.69 0.00	22.28 0.68 0.00	17.41 0.53 0.00	28.02 0.96 0.12	46.05 1.56 0.42	40.08 0.64 -23.03	41.92 1.46 -2.51	43.50 1.55 -1.68	41.95 1.40 -3.48	43.52 0.70 -25.14	43.19 1.52 -3.39	43.75 0.63 -28.02	45.35 0.47 -32.73	36.89 0.67 -17.76	34.28 1.36 -1.08	30.62 0.94 -9.29	23.01 0.91 -1.52	16.87 0.68 0.00	21.31 0.91 0.00
DANSKAMMER___4 23591	21.78 0.77 0.00	10.33 0.35 0.00	23.10 0.77 0.00	19.37 0.58 0.00	20.16 0.62 0.00	23.75 0.69 0.00	22.28 0.68 0.00	17.41 0.53 0.00	28.02 0.96 0.12	46.05 1.56 0.42	40.08 0.64 -23.03	41.92 1.46 -2.51	43.50 1.55 -1.68	41.95 1.40 -3.48	43.52 0.70 -25.14	43.19 1.52 -3.39	43.75 0.63 -28.02	45.35 0.47 -32.73	36.89 0.67 -17.76	34.28 1.36 -1.08	30.62 0.94 -9.29	23.01 0.91 -1.52	16.87 0.68 0.00	21.31 0.91 0.00
DANSKAMMER___DIESEL 23592	21.78 0.77 0.00	10.33 0.35 0.00	23.10 0.77 0.00	19.37 0.58 0.00	20.16 0.62 0.00	23.75 0.69 0.00	22.28 0.68 0.00	17.41 0.53 0.00	28.02 0.96 0.12	46.05 1.56 0.42	40.08 0.64 -23.03	41.92 1.46 -2.51	43.50 1.55 -1.68	41.95 1.40 -3.48	43.52 0.70 -25.14	43.19 1.52 -3.39	43.75 0.63 -28.02	45.35 0.47 -32.73	36.89 0.67 -17.76	34.28 1.36 -1.08	30.62 0.94 -9.29	23.01 0.91 -1.52	16.87 0.68 0.00	21.31 0.91 0.00
DASHVILLE___HYD 23610	21.96 0.95 0.00	10.40 0.42 0.00	23.24 0.91 0.00	19.49 0.69 0.00	20.27 0.74 0.00	23.89 0.83 0.00	22.41 0.81 0.00	17.56 0.68 0.00	28.28 1.21 0.12	46.54 2.05 0.42	39.92 0.82 -22.68	42.30 1.88 -2.47	43.79 1.87 -1.65	42.21 1.72 -3.42	43.30 0.87 -24.76	43.46 1.84 -3.34	43.44 0.75 -27.59	44.94 0.57 -32.23	36.83 0.89 -17.48	34.63 1.75 -1.05	30.61 1.17 -9.04	23.21 1.15 -1.48	17.06 0.87 0.00	21.49 1.09 0.00
DOGLEVILLE___HYD 23807	21.97 0.96 0.00	10.31 0.33 0.00	23.13 0.80 0.00	19.50 0.70 0.00	20.08 0.55 0.00	23.72 0.66 0.00	22.17 0.58 0.00	17.51 0.63 0.00	28.63 1.43 -0.01	47.36 2.43 -0.02	17.39 0.91 -0.07	40.08 2.11 -0.02	42.54 2.26 -0.01	39.18 2.09 -0.02	18.85 1.11 -0.07	40.65 2.35 -0.02	16.13 0.96 -0.07	12.94 0.71 -0.08	19.57 1.06 -0.05	33.67 1.84 0.00	21.67 1.27 -0.01	21.72 1.15 0.00	17.06 0.87 0.00	21.48 1.08 0.00
DUNKIRK___1 23563	19.99 -1.02 0.00	9.65 -0.33 0.00	21.80 -0.52 0.00	18.21 -0.59 0.00	19.05 -0.49 0.00	22.34 -0.72 0.00	20.87 -0.72 0.00	16.55 -0.33 0.00	19.72 -1.15 6.31	20.37 -2.21 22.34	17.84 -0.68 -2.10	21.26 -1.77 14.93	20.36 -1.98 17.94	18.56 -1.72 16.80	15.81 -0.75 1.12	22.48 -1.89 13.91	16.88 -0.63 -2.41	14.85 -0.52 -3.23	19.24 -0.97 -1.75	30.00 -1.95 -0.12	20.08 -1.34 -1.02	19.45 -1.30 -0.17	15.24 -0.95 0.00	19.37 -1.04 0.00
DUNKIRK___2 23564	19.99 -1.02 0.00	9.65 -0.33 0.00	21.80 -0.52 0.00	18.21 -0.59 0.00	19.05 -0.49 0.00	22.34 -0.72 0.00	20.87 -0.72 0.00	16.55 -0.33 0.00	19.72 -1.15 6.31	20.37 -2.21 22.34	17.84 -0.68 -2.10	21.26 -1.77 14.93	20.36 -1.98 17.94	18.56 -1.72 16.80	15.81 -0.75 1.12	22.48 -1.89 13.91	16.88 -0.63 -2.41	14.85 -0.52 -3.23	19.24 -0.97 -1.75	30.00 -1.95 -0.12	20.08 -1.34 -1.02	19.45 -1.30 -0.17	15.24 -0.95 0.00	19.37 -1.04 0.00
DUNKIRK___3 23565	20.02 -0.99 0.00	9.65 -0.33 0.00	21.77 -0.56 0.00	18.17 -0.62 0.00	19.03 -0.51 0.00	22.32 -0.74 0.00	20.85 -0.74 0.00	16.53 -0.35 0.00	19.73 -1.20 6.25	20.52 -2.25 22.13	17.86 -0.68 -2.12	21.36 -1.80 14.79	20.49 -2.01 17.77	18.68 -1.76 16.63	15.82 -0.79 1.06	22.52 -1.99 13.77	16.88 -0.66 -2.44	14.87 -0.53 -3.26	19.25 -0.97 -1.77	30.04 -1.92 -0.12	20.08 -1.35 -1.04	19.42 -1.33 -0.17	15.22 -0.97 0.00	19.33 -1.08 0.00

DUNKIRK___4 23566	20.02 -0.99 0.00	9.65 -0.33 0.00	21.77 -0.56 0.00	18.17 -0.62 0.00	19.03 -0.51 0.00	22.32 -0.74 0.00	20.85 -0.74 0.00	16.53 -0.35 0.00	19.73 -1.20 6.25	20.52 -2.25 22.13	17.86 -0.68 -12.12	21.36 -1.80 14.79	20.49 -2.01 17.77	18.68 -1.76 16.63	15.82 -0.79 1.06	22.52 -1.99 13.77	16.88 -0.66 -2.44	14.87 -0.53 -3.26	19.25 -0.97 -1.77	30.04 -1.92 -0.12	20.08 -1.35 -1.04	19.42 -1.33 -0.17	15.22 -0.97 0.00	19.33 -1.08 0.00
EAST HAMPTON___GT 23717	21.59 0.58 0.00	10.28 0.30 0.00	23.17 0.84 0.00	25.11 0.74 -5.58	31.87 0.83 -11.51	35.81 0.89 -11.86	34.73 0.96 -12.18	40.73 1.04 -22.81	41.59 1.85 -12.56	47.21 2.73 0.43	43.66 1.08 -26.16	43.27 2.43 -2.88	44.78 2.57 -1.95	43.39 2.33 -3.99	47.42 1.17 -28.58	44.64 2.48 -3.88	47.93 1.00 -31.84	50.76 0.79 -37.82	46.73 1.11 -27.16	36.42 1.99 -2.59	49.27 1.42 -27.46	51.64 1.39 -29.68	19.52 0.97 -2.36	23.57 1.11 -2.05
EAST RIVER___6 23660	22.29 1.29 0.00	10.53 0.55 0.00	23.56 1.23 0.00	19.79 0.99 0.00	20.61 1.08 0.00	24.27 1.21 0.00	22.84 1.25 0.00	18.15 1.27 0.00	29.41 2.35 0.12	48.33 3.84 0.43	44.07 1.49 -26.17	44.29 3.45 -2.88	45.88 3.66 -1.95	44.34 3.28 -3.99	47.84 1.59 -28.58	45.56 3.39 -3.89	48.31 1.36 -31.85	50.36 1.03 -37.19	40.12 1.49 -20.17	35.85 2.77 -1.24	32.93 1.89 -10.65	24.20 1.87 -1.75	17.64 1.45 0.00	22.11 1.71 0.00
EAST RIVER___7 23524	22.29 1.29 0.00	10.53 0.55 0.00	23.56 1.23 0.00	19.79 0.99 0.00	20.61 1.08 0.00	24.27 1.21 0.00	22.84 1.25 0.00	18.15 1.27 0.00	29.41 2.35 0.12	48.33 3.84 0.43	44.07 1.49 -26.17	44.29 3.45 -2.88	45.88 3.66 -1.95	44.34 3.28 -3.99	47.84 1.59 -28.58	45.56 3.39 -3.89	48.31 1.36 -31.85	50.36 1.03 -37.19	40.12 1.49 -20.17	35.85 2.77 -1.24	32.93 1.89 -10.65	24.20 1.87 -1.75	17.64 1.45 0.00	22.11 1.71 0.00
EAST_HAMPTON___DIESEL 23722	21.59 0.58 0.00	10.28 0.30 0.00	23.17 0.84 0.00	25.11 0.74 -5.58	31.87 0.83 -11.51	35.81 0.89 -11.86	34.73 0.96 -12.18	40.73 1.04 -22.81	41.59 1.85 -12.56	47.21 2.73 0.43	43.66 1.08 -26.16	43.27 2.43 -2.88	44.78 2.57 -1.95	43.39 2.33 -3.99	47.42 1.17 -28.58	44.64 2.48 -3.88	47.93 1.00 -31.84	50.76 0.79 -37.82	46.73 1.11 -27.16	36.42 1.99 -2.59	49.27 1.42 -27.46	51.64 1.39 -29.68	19.52 0.97 -2.36	23.57 1.11 -2.05
E_CANADA_CAP_HY 24051	21.43 0.42 0.00	10.26 0.28 0.00	22.87 0.54 0.00	19.39 0.59 0.00	20.23 0.69 0.00	23.95 0.89 0.00	22.44 0.85 0.00	17.22 0.34 0.00	27.50 0.47 0.15	45.13 0.77 0.55	16.44 0.16 0.14	38.01 0.47 0.42	40.29 0.51 0.49	37.07 0.47 0.48	17.51 0.08 0.25	38.19 0.31 0.40	14.91 0.01 0.20	12.04 0.11 0.22	18.70 0.36 0.12	32.44 0.64 0.03	20.43 0.32 0.28	21.09 0.56 0.05	16.60 0.41 0.00	20.76 0.36 0.00
E_CANADA_MHWK_HY 24050	21.97 0.96 0.00	10.31 0.33 0.00	23.13 0.80 0.00	19.50 0.70 0.00	20.08 0.55 0.00	23.72 0.66 0.00	22.17 0.58 0.00	17.51 0.63 0.00	28.63 1.43 -0.01	47.36 2.43 -0.02	17.39 0.91 -0.07	40.08 2.11 -0.02	42.54 2.26 -0.01	39.18 2.09 -0.02	18.85 1.11 -0.07	40.65 2.35 -0.02	16.13 0.96 -0.07	12.94 0.71 -0.08	19.57 1.06 -0.05	33.67 1.84 0.00	21.67 1.27 -0.01	21.72 1.15 0.00	17.06 0.87 0.00	21.48 1.08 0.00
E_FISHKILL___LBMP 23776	21.65 0.65 0.00	10.25 0.27 0.00	22.94 0.61 0.00	19.24 0.45 0.00	20.01 0.47 0.00	23.59 0.53 0.00	22.11 0.52 0.00	17.39 0.51 0.00	27.93 0.87 0.12	45.95 1.47 0.43	43.63 0.59 -26.62	42.23 1.34 -2.94	43.68 1.42 -1.99	42.44 1.30 -4.07	47.41 0.66 -29.07	43.63 1.40 -3.96	48.06 0.58 -32.39	50.41 0.44 -37.83	39.62 0.63 -20.52	34.24 1.14 -1.27	32.03 0.76 -10.88	23.09 0.73 -1.78	16.74 0.55 0.00	21.11 0.70 0.00
FAR ROCKAWAY___4 23548	22.03 1.02 0.00	10.47 0.49 0.00	23.47 1.14 0.00	25.29 0.91 -5.58	32.03 0.99 -11.51	36.04 1.13 -11.86	34.80 1.03 -12.18	40.67 0.99 -22.81	41.49 1.74 -12.56	47.08 2.60 0.43	43.65 1.07 -26.16	43.22 2.39 -2.88	44.67 2.46 -1.95	43.27 2.21 -3.99	47.35 1.09 -28.58	44.48 2.31 -3.88	47.84 0.90 -31.84	50.63 0.66 -37.82	46.61 0.99 -27.16	36.38 1.95 -2.59	45.30 1.41 -23.49	51.19 1.41 -29.21	19.65 1.10 -2.36	23.77 1.31 -2.05
FIBERTEK___ENERGY 23856	20.50 -0.50 0.00	9.78 -0.20 0.00	21.89 -0.43 0.00	18.42 -0.37 0.00	19.18 -0.35 0.00	22.63 -0.43 0.00	21.18 -0.42 0.00	16.60 -0.28 0.00	26.82 -0.62 -0.26	44.66 -1.16 -0.91	17.42 -0.39 -1.40	37.55 -0.95 -0.55	39.78 -1.05 -0.56	36.73 -0.98 -0.63	18.73 -0.45 -1.50	37.80 -1.03 -0.55	16.29 -0.39 -1.58	13.72 -0.27 -1.84	19.04 -0.42 -1.00	31.09 -0.82 -0.07	20.41 -0.57 -0.58	20.12 -0.55 -0.10	15.79 -0.40 0.00	19.86 -0.54 0.00
FITZPATRICK____ 23598	20.02 -0.99 0.00	9.53 -0.45 0.00	21.33 -1.00 0.00	17.93 -0.86 0.00	18.65 -0.88 0.00	22.00 -1.06 0.00	20.58 -1.01 0.00	16.14 -0.74 0.00	25.99 -1.27 -0.08	43.04 -2.14 -0.27	16.45 -0.76 -0.79	36.47 -1.78 -0.30	38.68 -1.91 -0.31	35.68 -1.76 -0.36	17.78 -0.82 -0.92	36.79 -1.81 -0.32	15.38 -0.70 -0.98	12.72 -0.56 -1.14	18.21 -0.87 -0.62	30.34 -1.54 -0.04	19.75 -1.01 -0.36	19.61 -1.02 -0.06	15.40 -0.79 0.00	19.41 -1.00 0.00
FORT ORANGE____ 23900	22.32 1.31 0.00	10.52 0.54 0.00	23.41 1.08 0.00	19.83 1.04 0.00	20.57 1.03 0.00	24.38 1.32 0.00	22.83 1.23 0.00	17.69 0.81 0.00	28.94 1.86 0.10	47.74 3.19 0.36	17.37 1.08 0.13	40.36 2.69 0.28	42.86 2.92 0.33	39.41 2.65 0.32	18.64 1.17 0.21	40.75 2.74 0.27	15.93 0.99 0.16	12.77 0.80 0.18	19.73 1.36 0.10	34.17 2.38 0.05	21.57 1.63 0.45	22.21 1.71 0.07	17.46 1.27 0.00	21.92 1.52 0.00
FORT_DRUM_COGEN 23780	20.94 -0.07 0.00	9.95 -0.03 0.00	22.24 -0.09 0.00	18.96 0.17 0.00	19.69 0.15 0.00	23.39 0.33 0.00	21.95 0.36 0.00	16.98 0.10 0.00	27.65 0.40 -0.07	45.58 0.43 -0.24	17.04 0.00 -0.62	38.49 0.34 -0.20	40.94 0.47 -0.20	37.76 0.45 -0.24	18.36 -0.01 -0.69	38.66 0.17 -0.21	15.76 -0.07 -0.73	12.95 -0.04 -0.85	19.01 0.09 -0.46	32.04 0.17 -0.03	20.78 0.12 -0.27	20.93 0.31 -0.04	16.44 0.25 0.00	20.48 0.07 0.00
FRANKLIN_FALL_HYD 24054	21.18 0.17 0.00	10.08 0.10 0.00	22.53 0.20 0.00	19.03 0.24 0.00	19.78 0.25 0.00	23.43 0.37 0.00	22.03 0.44 0.00	17.05 0.17 0.00	27.47 0.27 -0.01	45.42 0.48 -0.03	16.56 0.08 -0.07	38.23 0.25 -0.02	40.59 0.30 -0.02	37.39 0.29 -0.03	17.79 0.03 -0.08	38.52 0.21 -0.02	15.22 0.04 -0.08	12.26 0.02 -0.09	18.63 0.12 -0.05	32.07 0.23 0.00	20.58 0.16 -0.02	20.80 0.22 0.00	16.32 0.13 0.00	20.59 0.19 0.00
FULTON COGEN____ 23766	20.55 -0.46 0.00	9.77 -0.21 0.00	21.88 -0.44 0.00	18.45 -0.34 0.00	19.19 -0.35 0.00	22.66 -0.40 0.00	21.21 -0.39 0.00	16.59 -0.29 0.00	26.81 -0.49 -0.12	44.41 -0.92 -0.42	17.13 -0.35 -1.06	37.52 -0.79 -0.36	39.79 -0.84 -0.36	36.71 -0.79 -0.42	18.46 -0.40 -1.19	37.81 -0.84 -0.37	16.02 -0.35 -1.27	13.35 -0.27 -1.48	18.86 -0.40 -0.80	31.17 -0.72 -0.05	20.38 -0.48 -0.47	20.20 -0.45 -0.08	15.85 -0.33 0.00	19.92 -0.48 0.00
GARDENVILLE___LBMP 24039	19.78 -1.23 0.00	9.57 -0.41 0.00	21.55 -0.78 0.00	17.95 -0.85 0.00	18.86 -0.68 0.00	22.10 -0.96 0.00	20.68 -0.91 0.00	16.34 -0.54 0.00	18.43 -1.95 6.81	17.28 -3.51 24.11	17.28 -1.11 -1.97	18.85 -2.98 16.13	17.71 -3.21 19.36	16.03 -2.89 18.15	14.75 -1.40 1.53	19.95 -3.29 15.04	16.22 -1.12 -2.24	14.38 -0.82 -3.05	18.71 -1.41 -1.66	29.33 -2.62 -0.11	19.49 -1.87 -0.97	18.76 -1.97 -0.16	14.80 -1.39 0.00	18.86 -1.54 0.00

GENERAL___MILLS 23808	20.23 -0.78 0.00	9.74 -0.24 0.00	21.87 -0.46 0.00	18.23 -0.56 0.00	19.12 -0.41 0.00	22.44 -0.62 0.00	20.99 -0.61 0.00	16.63 -0.25 0.00	19.33 -1.15 6.71	19.09 -2.06 23.76	17.82 -0.57 -1.97	20.43 -1.63 15.90	19.35 -1.83 19.09	17.56 -1.62 17.89	15.45 -0.76 1.47	21.49 -1.97 14.82	16.73 -0.63 -2.26	14.76 -0.45 -3.06	19.27 -0.85 -1.66	30.31 -1.64 -0.11	20.14 -1.23 -0.97	19.47 -1.27 -0.16	15.28 -0.91 0.00	19.39 -1.02 0.00
GILBOA___1 23756	21.94 0.94 0.00	10.36 0.38 0.00	23.10 0.77 0.00	19.59 0.80 0.00	20.31 0.77 0.00	24.07 1.01 0.00	22.37 0.78 0.00	17.21 0.33 0.00	27.93 0.89 0.15	45.92 1.53 0.52	26.84 0.42 -10.00	39.89 1.09 -0.84	41.92 1.21 -0.43	39.40 1.10 -1.23	28.98 0.43 -10.87	40.60 1.08 -1.24	27.61 0.34 -12.17	26.66 0.29 -14.22	26.77 0.60 -7.71	33.41 1.09 -0.48	25.31 0.77 -4.14	22.11 0.85 -0.68	16.86 0.67 0.00	21.26 0.86 0.00
GILBOA___2 23757	21.94 0.94 0.00	10.36 0.38 0.00	23.10 0.77 0.00	19.59 0.80 0.00	20.31 0.77 0.00	24.07 1.01 0.00	22.37 0.78 0.00	17.21 0.33 0.00	27.93 0.89 0.15	45.92 1.53 0.52	26.84 0.42 -10.00	39.89 1.09 -0.84	41.92 1.21 -0.43	39.40 1.10 -1.23	28.98 0.43 -10.87	40.60 1.08 -1.24	27.61 0.34 -12.17	26.66 0.29 -14.22	26.77 0.60 -7.71	33.41 1.09 -0.48	25.31 0.77 -4.14	22.11 0.85 -0.68	16.86 0.67 0.00	21.26 0.86 0.00
GILBOA___3 23758	21.94 0.94 0.00	10.36 0.38 0.00	23.10 0.77 0.00	19.59 0.80 0.00	20.31 0.77 0.00	24.07 1.01 0.00	22.37 0.78 0.00	17.21 0.33 0.00	27.93 0.89 0.15	45.92 1.53 0.52	26.84 0.42 -10.00	39.89 1.09 -0.84	41.92 1.21 -0.43	39.40 1.10 -1.23	28.98 0.43 -10.87	40.60 1.08 -1.24	27.61 0.34 -12.17	26.66 0.29 -14.22	26.77 0.60 -7.71	33.41 1.09 -0.48	25.31 0.77 -4.14	22.11 0.85 -0.68	16.86 0.67 0.00	21.26 0.86 0.00
GILBOA___4 23759	21.94 0.94 0.00	10.36 0.38 0.00	23.10 0.77 0.00	19.59 0.80 0.00	20.31 0.77 0.00	24.07 1.01 0.00	22.37 0.78 0.00	17.21 0.33 0.00	27.93 0.89 0.15	45.92 1.53 0.52	26.84 0.42 -10.00	39.89 1.09 -0.84	41.92 1.21 -0.43	39.40 1.10 -1.23	28.98 0.43 -10.87	40.60 1.08 -1.24	27.61 0.34 -12.17	26.66 0.29 -14.22	26.77 0.60 -7.71	33.41 1.09 -0.48	25.31 0.77 -4.14	22.11 0.85 -0.68	16.86 0.67 0.00	21.26 0.86 0.00
GILBOA___ 23599	21.94 0.94 0.00	10.36 0.38 0.00	23.10 0.77 0.00	19.59 0.80 0.00	20.31 0.77 0.00	24.07 1.01 0.00	22.37 0.78 0.00	17.21 0.33 0.00	27.93 0.89 0.15	45.92 1.53 0.52	26.84 0.42 -10.00	39.89 1.09 -0.84	41.92 1.21 -0.43	39.40 1.10 -1.23	28.98 0.43 -10.87	40.60 1.08 -1.24	27.61 0.34 -12.17	26.66 0.29 -14.22	26.77 0.60 -7.71	33.41 1.09 -0.48	25.31 0.77 -4.14	22.11 0.85 -0.68	16.86 0.67 0.00	21.26 0.86 0.00
GINNA___ 23603	19.76 -1.25 0.00	9.41 -0.57 0.00	20.98 -1.35 0.00	17.76 -1.03 0.00	18.49 -1.05 0.00	21.87 -1.19 0.00	20.49 -1.10 0.00	15.86 -1.02 0.00	22.79 -1.72 2.67	45.94 -2.84 -3.87	17.42 -1.02 -2.02	37.53 -2.32 -1.89	39.85 -2.48 -2.06	36.85 -2.31 -2.08	18.60 -1.17 -2.09	37.46 -2.58 -1.76	16.01 -1.02 -1.93	13.71 -0.66 -2.22	18.75 -0.91 -1.21	30.22 -1.70 -0.08	19.98 -1.12 -0.71	19.62 -1.07 -0.12	15.34 -0.85 0.00	19.22 -1.19 0.00
GLEN PARK___ 23778	21.14 0.14 0.00	10.05 0.07 0.00	22.46 0.13 0.00	19.16 0.37 0.00	19.90 0.36 0.00	23.64 0.58 0.00	22.18 0.59 0.00	17.16 0.28 0.00	27.96 0.70 -0.07	46.08 0.91 -0.26	17.26 0.17 -0.68	38.95 0.77 -0.22	41.46 0.97 -0.22	38.26 0.92 -0.26	18.64 0.20 -0.76	39.09 0.58 -0.23	16.00 0.08 -0.81	13.18 0.08 -0.95	19.25 0.28 -0.51	32.37 0.50 -0.03	21.02 0.33 -0.30	21.15 0.53 -0.05	16.61 0.43 0.00	20.68 0.27 0.00
GLENWOOD_IC_1_G5 23712	22.36 1.35 0.00	10.57 0.59 0.00	23.66 1.33 0.00	25.43 1.06 -5.58	32.17 1.12 -11.51	36.19 1.27 -11.86	34.98 1.21 -12.18	40.85 1.16 -22.81	41.83 2.09 -12.56	47.86 3.38 0.43	43.97 1.39 -26.16	44.09 3.26 -2.88	45.77 3.55 -1.95	44.33 3.27 -3.99	47.85 1.59 -28.58	45.59 3.43 -3.88	48.31 1.38 -31.84	51.02 1.06 -37.82	47.11 1.49 -27.16	37.08 2.65 -2.59	48.03 1.88 -25.76	51.84 1.79 -29.48	19.95 1.40 -2.36	24.14 1.69 -2.05
GLENWOOD_IC_2_G1 23688	22.36 1.35 0.00	10.57 0.59 0.00	23.66 1.33 0.00	25.43 1.06 -5.58	32.17 1.12 -11.51	36.19 1.27 -11.86	34.98 1.21 -12.18	40.85 1.16 -22.81	41.83 2.09 -12.56	47.86 3.38 0.43	43.97 1.39 -26.16	44.09 3.26 -2.88	45.77 3.55 -1.95	44.33 3.27 -3.99	47.85 1.59 -28.58	45.59 3.43 -3.88	48.31 1.38 -31.84	51.02 1.06 -37.82	47.11 1.49 -27.16	37.08 2.65 -2.59	47.76 1.88 -25.49	51.81 1.79 -29.44	19.95 1.40 -2.36	24.14 1.69 -2.05
GLENWOOD_IC_3_G1 23689	22.36 1.35 0.00	10.57 0.59 0.00	23.66 1.33 0.00	25.43 1.06 -5.58	32.17 1.12 -11.51	36.19 1.27 -11.86	34.98 1.21 -12.18	40.85 1.16 -22.81	41.83 2.09 -12.56	47.86 3.38 0.43	43.97 1.39 -26.16	44.09 3.26 -2.88	45.77 3.55 -1.95	44.33 3.27 -3.99	47.85 1.59 -28.58	45.59 3.43 -3.88	48.31 1.38 -31.84	51.02 1.06 -37.82	47.11 1.49 -27.16	37.08 2.65 -2.59	47.76 1.88 -25.49	51.81 1.79 -29.44	19.95 1.40 -2.36	24.14 1.69 -2.05
GLENWOOD___4 23550	22.36 1.35 0.00	10.57 0.59 0.00	23.66 1.33 0.00	25.43 1.06 -5.58	32.17 1.12 -11.51	36.19 1.27 -11.86	34.98 1.21 -12.18	40.85 1.16 -22.81	41.83 2.09 -12.56	47.86 3.38 0.43	43.97 1.39 -26.16	44.09 3.26 -2.88	45.77 3.55 -1.95	44.33 3.27 -3.99	47.85 1.59 -28.58	45.59 3.43 -3.88	48.31 1.38 -31.84	51.02 1.06 -37.82	47.11 1.49 -27.16	37.08 2.65 -2.59	48.03 1.88 -25.76	51.84 1.79 -29.48	19.95 1.40 -2.36	24.14 1.69 -2.05
GLENWOOD___5 23614	22.36 1.35 0.00	10.57 0.59 0.00	23.66 1.33 0.00	25.43 1.06 -5.58	32.17 1.12 -11.51	36.19 1.27 -11.86	34.98 1.21 -12.18	40.85 1.16 -22.81	41.83 2.09 -12.56	47.86 3.38 0.43	43.97 1.39 -26.16	44.09 3.26 -2.88	45.77 3.55 -1.95	44.33 3.27 -3.99	47.85 1.59 -28.58	45.59 3.43 -3.88	48.31 1.38 -31.84	51.02 1.06 -37.82	47.11 1.49 -27.16	37.08 2.65 -2.59	48.03 1.88 -25.76	51.84 1.79 -29.48	19.95 1.40 -2.36	24.14 1.69 -2.05
GOUDEY___7 23579	21.70 0.69 0.00	10.28 0.30 0.00	23.02 0.69 0.00	19.32 0.52 0.00	20.11 0.58 0.00	23.69 0.63 0.00	22.19 0.59 0.00	17.52 0.64 0.00	27.39 1.28 1.08	43.11 2.01 3.81	21.13 0.72 -4.00	37.31 1.60 2.24	39.06 1.70 2.91	36.19 1.54 2.43	22.15 0.78 -3.69	38.15 1.80 1.93	20.56 0.69 -4.77	18.27 0.49 -5.64	22.19 0.68 -3.06	33.15 1.11 -0.21	22.96 0.77 -1.79	21.67 0.80 -0.29	16.85 0.66 0.00	21.15 0.75 0.00
GOUDEY___8 23580	21.54 0.53 0.00	10.21 0.23 0.00	22.85 0.53 0.00	19.18 0.39 0.00	19.99 0.45 0.00	23.53 0.47 0.00	22.01 0.42 0.00	17.40 0.52 0.00	27.18 1.07 1.08	42.71 1.61 3.81	21.00 0.58 -4.00	36.99 1.27 2.24	38.68 1.32 2.91	35.84 1.20 2.43	22.01 0.64 -3.69	37.81 1.46 1.93	20.44 0.57 -4.77	18.19 0.41 -5.64	22.06 0.55 -3.06	32.88 0.84 -0.21	22.79 0.60 -1.79	21.50 0.63 -0.29	16.74 0.55 0.00	21.01 0.60 0.00
GOWANUS_GT_1_GRP 23732	22.49 1.48 0.00	10.63 0.65 0.00	23.79 1.46 0.00	19.99 1.20 0.00	20.81 1.27 0.00	24.52 1.46 0.00	23.08 1.49 0.00	18.33 1.45 0.00	29.75 2.68 0.12	48.92 4.44 0.43	44.30 1.71 -26.17	44.80 3.96 -2.88	46.45 4.23 -1.95	44.92 3.86 -3.99	48.14 1.88 -28.58	46.21 4.05 -3.89	48.57 1.62 -31.85	50.58 1.24 -37.19	40.45 1.81 -20.18	36.36 3.28 -1.24	33.24 2.19 -10.65	24.50 2.18 -1.75	17.85 1.67 0.00	22.34 1.94 0.00

GOWANUS_GT 2_GRP 23617	22.50 1.50 0.00	10.64 0.66 0.00	23.80 1.47 0.00	20.00 1.21 0.00	20.82 1.29 0.00	24.54 1.48 0.00	23.10 1.50 0.00	18.34 1.46 0.00	29.77 2.70 0.12	48.96 4.48 0.43	44.31 1.73 -26.17	44.83 4.00 -2.88	46.49 4.27 -1.95	44.96 3.89 -3.99	48.15 1.90 -28.58	46.25 4.08 -3.89	48.58 1.64 -31.85	50.59 1.25 -37.19	40.46 1.82 -20.18	36.38 3.31 -1.24	33.25 2.21 -10.65	24.52 2.20 -1.75	17.87 1.68 0.00	22.36 1.95 0.00
GOWANUS_GT 3_GRP 23618	22.49 1.48 0.00	10.63 0.65 0.00	23.79 1.46 0.00	19.99 1.20 0.00	20.81 1.27 0.00	24.52 1.46 0.00	23.08 1.49 0.00	18.33 1.45 0.00	29.75 2.68 0.12	48.92 4.44 0.43	44.30 1.71 -26.17	44.80 3.96 -2.88	46.45 4.23 -1.95	44.92 3.86 -3.99	48.14 1.88 -28.58	46.21 4.05 -3.89	48.57 1.62 -31.85	50.58 1.24 -37.19	40.45 1.81 -20.18	36.36 3.28 -1.24	33.24 2.19 -10.65	24.50 2.18 -1.75	17.85 1.67 0.00	22.34 1.94 0.00
GOWANUS_GT 4_GRP 23751	22.50 1.50 0.00	10.64 0.66 0.00	23.80 1.47 0.00	20.00 1.21 0.00	20.82 1.29 0.00	24.54 1.48 0.00	23.10 1.50 0.00	18.34 1.46 0.00	29.77 2.70 0.12	48.96 4.48 0.43	44.31 1.73 -26.17	44.83 4.00 -2.88	46.49 4.27 -1.95	44.96 3.89 -3.99	48.15 1.90 -28.58	46.25 4.08 -3.89	48.58 1.64 -31.85	50.59 1.25 -37.19	40.46 1.82 -20.18	36.38 3.31 -1.24	33.25 2.21 -10.65	24.52 2.20 -1.75	17.87 1.68 0.00	22.36 1.95 0.00
GOWANUS_GT1_1 24077	22.49 1.48 0.00	10.63 0.65 0.00	23.79 1.46 0.00	19.99 1.20 0.00	20.81 1.27 0.00	24.52 1.46 0.00	23.08 1.49 0.00	18.33 1.45 0.00	29.75 2.68 0.12	48.92 4.44 0.43	44.30 1.71 -26.17	44.80 3.96 -2.88	46.45 4.23 -1.95	44.92 3.86 -3.99	48.14 1.88 -28.58	46.21 4.05 -3.89	48.57 1.62 -31.85	50.58 1.24 -37.19	40.45 1.81 -20.18	36.36 3.28 -1.24	33.24 2.19 -10.65	24.50 2.18 -1.75	17.85 1.67 0.00	22.34 1.94 0.00
GOWANUS_GT1_2 24078	22.49 1.48 0.00	10.63 0.65 0.00	23.79 1.46 0.00	19.99 1.20 0.00	20.81 1.27 0.00	24.52 1.46 0.00	23.08 1.49 0.00	18.33 1.45 0.00	29.75 2.68 0.12	48.92 4.44 0.43	44.30 1.71 -26.17	44.80 3.96 -2.88	46.45 4.23 -1.95	44.92 3.86 -3.99	48.14 1.88 -28.58	46.21 4.05 -3.89	48.57 1.62 -31.85	50.58 1.24 -37.19	40.45 1.81 -20.18	36.36 3.28 -1.24	33.24 2.19 -10.65	24.50 2.18 -1.75	17.85 1.67 0.00	22.34 1.94 0.00
GOWANUS_GT1_3 24079	22.49 1.48 0.00	10.63 0.65 0.00	23.79 1.46 0.00	19.99 1.20 0.00	20.81 1.27 0.00	24.52 1.46 0.00	23.08 1.49 0.00	18.33 1.45 0.00	29.75 2.68 0.12	48.92 4.44 0.43	44.30 1.71 -26.17	44.80 3.96 -2.88	46.45 4.23 -1.95	44.92 3.86 -3.99	48.14 1.88 -28.58	46.21 4.05 -3.89	48.57 1.62 -31.85	50.58 1.24 -37.19	40.45 1.81 -20.18	36.36 3.28 -1.24	33.24 2.19 -10.65	24.50 2.18 -1.75	17.85 1.67 0.00	22.34 1.94 0.00
GOWANUS_GT1_4 24080	22.49 1.48 0.00	10.63 0.65 0.00	23.79 1.46 0.00	19.99 1.20 0.00	20.81 1.27 0.00	24.52 1.46 0.00	23.08 1.49 0.00	18.33 1.45 0.00	29.75 2.68 0.12	48.92 4.44 0.43	44.30 1.71 -26.17	44.80 3.96 -2.88	46.45 4.23 -1.95	44.92 3.86 -3.99	48.14 1.88 -28.58	46.21 4.05 -3.89	48.57 1.62 -31.85	50.58 1.24 -37.19	40.45 1.81 -20.18	36.36 3.28 -1.24	33.24 2.19 -10.65	24.50 2.18 -1.75	17.85 1.67 0.00	22.34 1.94 0.00
GOWANUS_GT1_5 24084	22.49 1.48 0.00	10.63 0.65 0.00	23.79 1.46 0.00	19.99 1.20 0.00	20.81 1.27 0.00	24.52 1.46 0.00	23.08 1.49 0.00	18.33 1.45 0.00	29.75 2.68 0.12	48.92 4.44 0.43	44.30 1.71 -26.17	44.80 3.96 -2.88	46.45 4.23 -1.95	44.92 3.86 -3.99	48.14 1.88 -28.58	46.21 4.05 -3.89	48.57 1.62 -31.85	50.58 1.24 -37.19	40.45 1.81 -20.18	36.36 3.28 -1.24	33.24 2.19 -10.65	24.50 2.18 -1.75	17.85 1.67 0.00	22.34 1.94 0.00
GOWANUS_GT1_6 24111	22.49 1.48 0.00	10.63 0.65 0.00	23.79 1.46 0.00	19.99 1.20 0.00	20.81 1.27 0.00	24.52 1.46 0.00	23.08 1.49 0.00	18.33 1.45 0.00	29.75 2.68 0.12	48.92 4.44 0.43	44.30 1.71 -26.17	44.80 3.96 -2.88	46.45 4.23 -1.95	44.92 3.86 -3.99	48.14 1.88 -28.58	46.21 4.05 -3.89	48.57 1.62 -31.85	50.58 1.24 -37.19	40.45 1.81 -20.18	36.36 3.28 -1.24	33.24 2.19 -10.65	24.50 2.18 -1.75	17.85 1.67 0.00	22.34 1.94 0.00
GOWANUS_GT1_7 24112	22.49 1.48 0.00	10.63 0.65 0.00	23.79 1.46 0.00	19.99 1.20 0.00	20.81 1.27 0.00	24.52 1.46 0.00	23.08 1.49 0.00	18.33 1.45 0.00	29.75 2.68 0.12	48.92 4.44 0.43	44.30 1.71 -26.17	44.80 3.96 -2.88	46.45 4.23 -1.95	44.92 3.86 -3.99	48.14 1.88 -28.58	46.21 4.05 -3.89	48.57 1.62 -31.85	50.58 1.24 -37.19	40.45 1.81 -20.18	36.36 3.28 -1.24	33.24 2.19 -10.65	24.50 2.18 -1.75	17.85 1.67 0.00	22.34 1.94 0.00
GOWANUS_GT1_8 24113	22.49 1.48 0.00	10.63 0.65 0.00	23.79 1.46 0.00	19.99 1.20 0.00	20.81 1.27 0.00	24.52 1.46 0.00	23.08 1.49 0.00	18.33 1.45 0.00	29.75 2.68 0.12	48.92 4.44 0.43	44.30 1.71 -26.17	44.80 3.96 -2.88	46.45 4.23 -1.95	44.92 3.86 -3.99	48.14 1.88 -28.58	46.21 4.05 -3.89	48.57 1.62 -31.85	50.58 1.24 -37.19	40.45 1.81 -20.18	36.36 3.28 -1.24	33.24 2.19 -10.65	24.50 2.18 -1.75	17.85 1.67 0.00	22.34 1.94 0.00
GOWANUS_GT2_1 24114	22.50 1.50 0.00	10.64 0.66 0.00	23.80 1.47 0.00	20.00 1.21 0.00	20.82 1.29 0.00	24.54 1.48 0.00	23.10 1.50 0.00	18.34 1.46 0.00	29.77 2.70 0.12	48.96 4.48 0.43	44.31 1.73 -26.17	44.83 4.00 -2.88	46.49 4.27 -1.95	44.96 3.89 -3.99	48.15 1.90 -28.58	46.25 4.08 -3.89	48.58 1.64 -31.85	50.59 1.25 -37.19	40.46 1.82 -20.18	36.38 3.31 -1.24	33.25 2.21 -10.65	24.52 2.20 -1.75	17.87 1.68 0.00	22.36 1.95 0.00
GOWANUS_GT2_2 24115	22.50 1.50 0.00	10.64 0.66 0.00	23.80 1.47 0.00	20.00 1.21 0.00	20.82 1.29 0.00	24.54 1.48 0.00	23.10 1.50 0.00	18.34 1.46 0.00	29.77 2.70 0.12	48.96 4.48 0.43	44.31 1.73 -26.17	44.83 4.00 -2.88	46.49 4.27 -1.95	44.96 3.89 -3.99	48.15 1.90 -28.58	46.25 4.08 -3.89	48.58 1.64 -31.85	50.59 1.25 -37.19	40.46 1.82 -20.18	36.38 3.31 -1.24	33.25 2.21 -10.65	24.52 2.20 -1.75	17.87 1.68 0.00	22.36 1.95 0.00
GOWANUS_GT2_3 24116	22.50 1.50 0.00	10.64 0.66 0.00	23.80 1.47 0.00	20.00 1.21 0.00	20.82 1.29 0.00	24.54 1.48 0.00	23.10 1.50 0.00	18.34 1.46 0.00	29.77 2.70 0.12	48.96 4.48 0.43	44.31 1.73 -26.17	44.83 4.00 -2.88	46.49 4.27 -1.95	44.96 3.89 -3.99	48.15 1.90 -28.58	46.25 4.08 -3.89	48.58 1.64 -31.85	50.59 1.25 -37.19	40.46 1.82 -20.18	36.38 3.31 -1.24	33.25 2.21 -10.65	24.52 2.20 -1.75	17.87 1.68 0.00	22.36 1.95 0.00
GOWANUS_GT2_4 24117	22.50 1.50 0.00	10.64 0.66 0.00	23.80 1.47 0.00	20.00 1.21 0.00	20.82 1.29 0.00	24.54 1.48 0.00	23.10 1.50 0.00	18.34 1.46 0.00	29.77 2.70 0.12	48.96 4.48 0.43	44.31 1.73 -26.17	44.83 4.00 -2.88	46.49 4.27 -1.95	44.96 3.89 -3.99	48.15 1.90 -28.58	46.25 4.08 -3.89	48.58 1.64 -31.85	50.59 1.25 -37.19	40.46 1.82 -20.18	36.38 3.31 -1.24	33.25 2.21 -10.65	24.52 2.20 -1.75	17.87 1.68 0.00	22.36 1.95 0.00
GOWANUS_GT2_5 24118	22.50 1.50 0.00	10.64 0.66 0.00	23.80 1.47 0.00	20.00 1.21 0.00	20.82 1.29 0.00	24.54 1.48 0.00	23.10 1.50 0.00	18.34 1.46 0.00	29.77 2.70 0.12	48.96 4.48 0.43	44.31 1.73 -26.17	44.83 4.00 -2.88	46.49 4.27 -1.95	44.96 3.89 -3.99	48.15 1.90 -28.58	46.25 4.08 -3.89	48.58 1.64 -31.85	50.59 1.25 -37.19	40.46 1.82 -20.18	36.38 3.31 -1.24	33.25 2.21 -10.65	24.52 2.20 -1.75	17.87 1.68 0.00	22.36 1.95 0.00

GOWANUS_GT2_6 24119	22.50 1.50 0.00	10.64 0.66 0.00	23.80 1.47 0.00	20.00 1.21 0.00	20.82 1.29 0.00	24.54 1.48 0.00	23.10 1.50 0.00	18.34 1.46 0.00	29.77 2.70 0.12	48.96 4.48 0.43	44.31 1.73 -26.17	44.83 4.00 -2.88	46.49 4.27 -1.95	44.96 3.89 -3.99	48.15 1.90 -28.58	46.25 4.08 -3.89	48.58 1.64 -31.85	50.59 1.25 -37.19	40.46 1.82 -20.18	36.38 3.31 -1.24	33.25 2.21 -10.65	24.52 2.20 -1.75	17.87 1.68 0.00	22.36 1.95 0.00
GOWANUS_GT2_7 24120	22.50 1.50 0.00	10.64 0.66 0.00	23.80 1.47 0.00	20.00 1.21 0.00	20.82 1.29 0.00	24.54 1.48 0.00	23.10 1.50 0.00	18.34 1.46 0.00	29.77 2.70 0.12	48.96 4.48 0.43	44.31 1.73 -26.17	44.83 4.00 -2.88	46.49 4.27 -1.95	44.96 3.89 -3.99	48.15 1.90 -28.58	46.25 4.08 -3.89	48.58 1.64 -31.85	50.59 1.25 -37.19	40.46 1.82 -20.18	36.38 3.31 -1.24	33.25 2.21 -10.65	24.52 2.20 -1.75	17.87 1.68 0.00	22.36 1.95 0.00
GOWANUS_GT2_8 24121	22.50 1.50 0.00	10.64 0.66 0.00	23.80 1.47 0.00	20.00 1.21 0.00	20.82 1.29 0.00	24.54 1.48 0.00	23.10 1.50 0.00	18.34 1.46 0.00	29.77 2.70 0.12	48.96 4.48 0.43	44.31 1.73 -26.17	44.83 4.00 -2.88	46.49 4.27 -1.95	44.96 3.89 -3.99	48.15 1.90 -28.58	46.25 4.08 -3.89	48.58 1.64 -31.85	50.59 1.25 -37.19	40.46 1.82 -20.18	36.38 3.31 -1.24	33.25 2.21 -10.65	24.52 2.20 -1.75	17.87 1.68 0.00	22.36 1.95 0.00
GOWANUS_GT3_1 24122	22.49 1.48 0.00	10.63 0.65 0.00	23.79 1.46 0.00	19.99 1.20 0.00	20.81 1.27 0.00	24.52 1.46 0.00	23.08 1.49 0.00	18.33 1.45 0.00	29.75 2.68 0.12	48.92 4.44 0.43	44.30 1.71 -26.17	44.80 3.96 -2.88	46.45 4.23 -1.95	44.92 3.86 -3.99	48.14 1.88 -28.58	46.21 4.05 -3.89	48.57 1.62 -31.85	50.58 1.24 -37.19	40.45 1.81 -20.18	36.36 3.28 -1.24	33.24 2.19 -10.65	24.50 2.18 -1.75	17.85 1.67 0.00	22.34 1.94 0.00
GOWANUS_GT3_2 24123	22.49 1.48 0.00	10.63 0.65 0.00	23.79 1.46 0.00	19.99 1.20 0.00	20.81 1.27 0.00	24.52 1.46 0.00	23.08 1.49 0.00	18.33 1.45 0.00	29.75 2.68 0.12	48.92 4.44 0.43	44.30 1.71 -26.17	44.80 3.96 -2.88	46.45 4.23 -1.95	44.92 3.86 -3.99	48.14 1.88 -28.58	46.21 4.05 -3.89	48.57 1.62 -31.85	50.58 1.24 -37.19	40.45 1.81 -20.18	36.36 3.28 -1.24	33.24 2.19 -10.65	24.50 2.18 -1.75	17.85 1.67 0.00	22.34 1.94 0.00
GOWANUS_GT3_3 24124	22.49 1.48 0.00	10.63 0.65 0.00	23.79 1.46 0.00	19.99 1.20 0.00	20.81 1.27 0.00	24.52 1.46 0.00	23.08 1.49 0.00	18.33 1.45 0.00	29.75 2.68 0.12	48.92 4.44 0.43	44.30 1.71 -26.17	44.80 3.96 -2.88	46.45 4.23 -1.95	44.92 3.86 -3.99	48.14 1.88 -28.58	46.21 4.05 -3.89	48.57 1.62 -31.85	50.58 1.24 -37.19	40.45 1.81 -20.18	36.36 3.28 -1.24	33.24 2.19 -10.65	24.50 2.18 -1.75	17.85 1.67 0.00	22.34 1.94 0.00
GOWANUS_GT3_4 24125	22.49 1.48 0.00	10.63 0.65 0.00	23.79 1.46 0.00	19.99 1.20 0.00	20.81 1.27 0.00	24.52 1.46 0.00	23.08 1.49 0.00	18.33 1.45 0.00	29.75 2.68 0.12	48.92 4.44 0.43	44.30 1.71 -26.17	44.80 3.96 -2.88	46.45 4.23 -1.95	44.92 3.86 -3.99	48.14 1.88 -28.58	46.21 4.05 -3.89	48.57 1.62 -31.85	50.58 1.24 -37.19	40.45 1.81 -20.18	36.36 3.28 -1.24	33.24 2.19 -10.65	24.50 2.18 -1.75	17.85 1.67 0.00	22.34 1.94 0.00
GOWANUS_GT3_5 24126	22.49 1.48 0.00	10.63 0.65 0.00	23.79 1.46 0.00	19.99 1.20 0.00	20.81 1.27 0.00	24.52 1.46 0.00	23.08 1.49 0.00	18.33 1.45 0.00	29.75 2.68 0.12	48.92 4.44 0.43	44.30 1.71 -26.17	44.80 3.96 -2.88	46.45 4.23 -1.95	44.92 3.86 -3.99	48.14 1.88 -28.58	46.21 4.05 -3.89	48.57 1.62 -31.85	50.58 1.24 -37.19	40.45 1.81 -20.18	36.36 3.28 -1.24	33.24 2.19 -10.65	24.50 2.18 -1.75	17.85 1.67 0.00	22.34 1.94 0.00
GOWANUS_GT3_6 24127	22.49 1.48 0.00	10.63 0.65 0.00	23.79 1.46 0.00	19.99 1.20 0.00	20.81 1.27 0.00	24.52 1.46 0.00	23.08 1.49 0.00	18.33 1.45 0.00	29.75 2.68 0.12	48.92 4.44 0.43	44.30 1.71 -26.17	44.80 3.96 -2.88	46.45 4.23 -1.95	44.92 3.86 -3.99	48.14 1.88 -28.58	46.21 4.05 -3.89	48.57 1.62 -31.85	50.58 1.24 -37.19	40.45 1.81 -20.18	36.36 3.28 -1.24	33.24 2.19 -10.65	24.50 2.18 -1.75	17.85 1.67 0.00	22.34 1.94 0.00
GOWANUS_GT3_7 24128	22.49 1.48 0.00	10.63 0.65 0.00	23.79 1.46 0.00	19.99 1.20 0.00	20.81 1.27 0.00	24.52 1.46 0.00	23.08 1.49 0.00	18.33 1.45 0.00	29.75 2.68 0.12	48.92 4.44 0.43	44.30 1.71 -26.17	44.80 3.96 -2.88	46.45 4.23 -1.95	44.92 3.86 -3.99	48.14 1.88 -28.58	46.21 4.05 -3.89	48.57 1.62 -31.85	50.58 1.24 -37.19	40.45 1.81 -20.18	36.36 3.28 -1.24	33.24 2.19 -10.65	24.50 2.18 -1.75	17.85 1.67 0.00	22.34 1.94 0.00
GOWANUS_GT3_8 24129	22.49 1.48 0.00	10.63 0.65 0.00	23.79 1.46 0.00	19.99 1.20 0.00	20.81 1.27 0.00	24.52 1.46 0.00	23.08 1.49 0.00	18.33 1.45 0.00	29.75 2.68 0.12	48.92 4.44 0.43	44.30 1.71 -26.17	44.80 3.96 -2.88	46.45 4.23 -1.95	44.92 3.86 -3.99	48.14 1.88 -28.58	46.21 4.05 -3.89	48.57 1.62 -31.85	50.58 1.24 -37.19	40.45 1.81 -20.18	36.36 3.28 -1.24	33.24 2.19 -10.65	24.50 2.18 -1.75	17.85 1.67 0.00	22.34 1.94 0.00
GOWANUS_GT4_1 24130	22.50 1.50 0.00	10.64 0.66 0.00	23.80 1.47 0.00	20.00 1.21 0.00	20.82 1.29 0.00	24.54 1.48 0.00	23.10 1.50 0.00	18.34 1.46 0.00	29.77 2.70 0.12	48.96 4.48 0.43	44.31 1.73 -26.17	44.83 4.00 -2.88	46.49 4.27 -1.95	44.96 3.89 -3.99	48.15 1.90 -28.58	46.25 4.08 -3.89	48.58 1.64 -31.85	50.59 1.25 -37.19	40.46 1.82 -20.18	36.38 3.31 -1.24	33.25 2.21 -10.65	24.52 2.20 -1.75	17.87 1.68 0.00	22.36 1.95 0.00
GOWANUS_GT4_2 24131	22.50 1.50 0.00	10.64 0.66 0.00	23.80 1.47 0.00	20.00 1.21 0.00	20.82 1.29 0.00	24.54 1.48 0.00	23.10 1.50 0.00	18.34 1.46 0.00	29.77 2.70 0.12	48.96 4.48 0.43	44.31 1.73 -26.17	44.83 4.00 -2.88	46.49 4.27 -1.95	44.96 3.89 -3.99	48.15 1.90 -28.58	46.25 4.08 -3.89	48.58 1.64 -31.85	50.59 1.25 -37.19	40.46 1.82 -20.18	36.38 3.31 -1.24	33.25 2.21 -10.65	24.52 2.20 -1.75	17.87 1.68 0.00	22.36 1.95 0.00
GOWANUS_GT4_3 24132	22.50 1.50 0.00	10.64 0.66 0.00	23.80 1.47 0.00	20.00 1.21 0.00	20.82 1.29 0.00	24.54 1.48 0.00	23.10 1.50 0.00	18.34 1.46 0.00	29.77 2.70 0.12	48.96 4.48 0.43	44.31 1.73 -26.17	44.83 4.00 -2.88	46.49 4.27 -1.95	44.96 3.89 -3.99	48.15 1.90 -28.58	46.25 4.08 -3.89	48.58 1.64 -31.85	50.59 1.25 -37.19	40.46 1.82 -20.18	36.38 3.31 -1.24	33.25 2.21 -10.65	24.52 2.20 -1.75	17.87 1.68 0.00	22.36 1.95 0.00
GOWANUS_GT4_4 24133	22.50 1.50 0.00	10.64 0.66 0.00	23.80 1.47 0.00	20.00 1.21 0.00	20.82 1.29 0.00	24.54 1.48 0.00	23.10 1.50 0.00	18.34 1.46 0.00	29.77 2.70 0.12	48.96 4.48 0.43	44.31 1.73 -26.17	44.83 4.00 -2.88	46.49 4.27 -1.95	44.96 3.89 -3.99	48.15 1.90 -28.58	46.25 4.08 -3.89	48.58 1.64 -31.85	50.59 1.25 -37.19	40.46 1.82 -20.18	36.38 3.31 -1.24	33.25 2.21 -10.65	24.52 2.20 -1.75	17.87 1.68 0.00	22.36 1.95 0.00
GOWANUS_GT4_5 24134	22.50 1.50 0.00	10.64 0.66 0.00	23.80 1.47 0.00	20.00 1.21 0.00	20.82 1.29 0.00	24.54 1.48 0.00	23.10 1.50 0.00	18.34 1.46 0.00	29.77 2.70 0.12	48.96 4.48 0.43	44.31 1.73 -26.17	44.83 4.00 -2.88	46.49 4.27 -1.95	44.96 3.89 -3.99	48.15 1.90 -28.58	46.25 4.08 -3.89	48.58 1.64 -31.85	50.59 1.25 -37.19	40.46 1.82 -20.18	36.38 3.31 -1.24	33.25 2.21 -10.65	24.52 2.20 -1.75	17.87 1.68 0.00	22.36 1.95 0.00

GOWANUS_GT4_6 24135	22.50 1.50 0.00	10.64 0.66 0.00	23.80 1.47 0.00	20.00 1.21 0.00	20.82 1.29 0.00	24.54 1.48 0.00	23.10 1.50 0.00	18.34 1.46 0.00	29.77 2.70 0.12	48.96 4.48 0.43	44.31 1.73 -26.17	44.83 4.00 -2.88	46.49 4.27 -1.95	44.96 3.89 -3.99	48.15 1.90 -28.58	46.25 4.08 -3.89	48.58 1.64 -31.85	50.59 1.25 -37.19	40.46 1.82 -20.18	36.38 3.31 -1.24	33.25 2.21 -10.65	24.52 2.20 -1.75	17.87 1.68 0.00	22.36 1.95 0.00
GOWANUS_GT4_7 24136	22.50 1.50 0.00	10.64 0.66 0.00	23.80 1.47 0.00	20.00 1.21 0.00	20.82 1.29 0.00	24.54 1.48 0.00	23.10 1.50 0.00	18.34 1.46 0.00	29.77 2.70 0.12	48.96 4.48 0.43	44.31 1.73 -26.17	44.83 4.00 -2.88	46.49 4.27 -1.95	44.96 3.89 -3.99	48.15 1.90 -28.58	46.25 4.08 -3.89	48.58 1.64 -31.85	50.59 1.25 -37.19	40.46 1.82 -20.18	36.38 3.31 -1.24	33.25 2.21 -10.65	24.52 2.20 -1.75	17.87 1.68 0.00	22.36 1.95 0.00
GOWANUS_GT4_8 24137	22.50 1.50 0.00	10.64 0.66 0.00	23.80 1.47 0.00	20.00 1.21 0.00	20.82 1.29 0.00	24.54 1.48 0.00	23.10 1.50 0.00	18.34 1.46 0.00	29.77 2.70 0.12	48.96 4.48 0.43	44.31 1.73 -26.17	44.83 4.00 -2.88	46.49 4.27 -1.95	44.96 3.89 -3.99	48.15 1.90 -28.58	46.25 4.08 -3.89	48.58 1.64 -31.85	50.59 1.25 -37.19	40.46 1.82 -20.18	36.38 3.31 -1.24	33.25 2.21 -10.65	24.52 2.20 -1.75	17.87 1.68 0.00	22.36 1.95 0.00
GRAHMSVILLE___HY 23607	22.17 1.16 0.00	10.48 0.50 0.00	23.44 1.11 0.00	19.62 0.83 0.00	20.40 0.86 0.00	24.03 0.97 0.00	22.57 0.97 0.00	17.88 1.00 0.00	28.88 1.82 0.12	47.57 3.08 0.42	40.62 1.24 -22.97	43.33 2.87 -2.50	45.01 3.07 -1.67	43.36 2.82 -3.47	44.16 1.41 -25.07	44.68 3.02 -3.38	44.27 1.23 -27.95	45.73 0.94 -32.65	37.53 1.36 -17.71	35.19 2.43 -0.92	29.90 1.61 -7.90	23.46 1.59 -1.30	17.38 1.19 0.00	21.77 1.36 0.00
GREENIDGE___3 23582	20.15 -0.86 0.00	9.67 -0.31 0.00	21.72 -0.61 0.00	18.09 -0.70 0.00	19.01 -0.52 0.00	22.25 -0.81 0.00	20.79 -0.80 0.00	16.57 -0.31 0.00	26.30 -0.90 -0.01	43.11 -1.83 -0.03	18.68 -0.44 -2.70	36.53 -1.27 0.15	38.27 -1.63 0.37	35.41 -1.51 0.15	19.72 -0.56 -2.60	36.64 -1.57 0.07	17.67 -0.45 -3.01	15.56 -0.13 -3.54	20.07 -0.31 -1.92	30.95 -1.02 -0.13	20.67 -0.85 -1.12	19.94 -0.82 -0.18	15.79 -0.40 0.00	19.81 -0.60 0.00
GREENIDGE___4 23583	20.05 -0.96 0.00	9.61 -0.37 0.00	21.61 -0.72 0.00	17.97 -0.82 0.00	18.92 -0.62 0.00	22.11 -0.95 0.00	20.65 -0.95 0.00	16.49 -0.39 0.00	26.15 -1.05 -0.01	42.80 -2.14 -0.03	18.59 -0.53 -2.70	36.31 -1.50 0.15	37.98 -1.92 0.37	35.15 -1.78 0.15	19.62 -0.66 -2.60	36.38 -1.83 0.07	17.59 -0.53 -3.01	15.52 -0.16 -3.54	20.02 -0.36 -1.92	30.79 -1.18 -0.13	20.53 -0.98 -1.12	19.81 -0.95 -0.18	15.74 -0.45 0.00	19.73 -0.67 0.00
HARZA MOOSE___RIVER 24016	21.28 0.27 0.00	10.11 0.13 0.00	22.60 0.27 0.00	19.14 0.34 0.00	19.87 0.34 0.00	23.53 0.47 0.00	22.05 0.46 0.00	17.17 0.29 0.00	27.81 0.60 -0.03	45.86 0.85 -0.10	17.00 0.24 -0.34	38.71 0.67 -0.09	41.07 0.72 -0.08	37.84 0.67 -0.10	18.28 0.22 -0.38	39.00 0.62 -0.09	15.68 0.18 -0.41	12.77 0.15 -0.47	19.02 0.31 -0.26	32.39 0.54 -0.02	20.88 0.35 -0.14	21.04 0.44 -0.02	16.54 0.35 0.00	20.73 0.33 0.00
HEMPSTEAD___ 23647	22.03 1.02 0.00	10.43 0.45 0.00	23.34 1.02 0.00	25.18 0.81 -5.58	31.91 0.87 -11.51	35.90 0.98 -11.86	34.78 1.01 -12.18	40.73 1.04 -22.81	41.61 1.87 -12.56	47.50 3.02 0.43	43.76 1.18 -26.16	43.54 2.70 -2.88	45.08 2.86 -1.95	43.67 2.61 -3.99	47.54 1.29 -28.58	44.94 2.77 -3.88	48.06 1.12 -31.84	50.82 0.85 -37.82	46.85 1.22 -27.16	36.67 2.24 -2.59	47.89 1.51 -25.98	51.56 1.49 -29.50	19.67 1.12 -2.36	23.77 1.31 -2.05
HICKLING___1 23621	21.43 0.42 0.00	10.20 0.22 0.00	22.87 0.54 0.00	19.12 0.33 0.00	19.94 0.41 0.00	23.46 0.40 0.00	22.01 0.42 0.00	17.47 0.59 0.00	27.28 0.92 0.83	43.38 1.42 2.95	20.30 0.57 -3.31	37.25 1.18 1.88	39.00 1.19 2.46	36.08 1.07 2.06	21.21 0.57 -2.97	37.88 1.25 1.64	19.49 0.53 -3.86	17.14 0.42 -4.57	21.47 0.53 -2.48	32.77 0.76 -0.17	22.30 0.45 -1.45	21.31 0.50 -0.24	16.62 0.43 0.00	20.83 0.43 0.00
HICKLING___2 23622	21.43 0.43 0.00	10.20 0.22 0.00	22.88 0.55 0.00	19.12 0.33 0.00	19.94 0.41 0.00	23.46 0.40 0.00	22.02 0.42 0.00	17.47 0.59 0.00	27.28 0.93 0.83	43.39 1.43 2.95	20.30 0.58 -3.31	37.26 1.19 1.88	39.01 1.20 2.46	36.09 1.08 2.06	21.22 0.57 -2.97	37.89 1.25 1.64	19.49 0.53 -3.86	17.14 0.42 -4.57	21.47 0.53 -2.48	32.78 0.77 -0.17	22.30 0.46 -1.45	21.32 0.51 -0.24	16.62 0.44 0.00	20.84 0.43 0.00
HIGH FALLS___HY 23754	21.85 0.84 0.00	10.35 0.37 0.00	23.16 0.83 0.00	19.45 0.65 0.00	20.21 0.68 0.00	23.84 0.78 0.00	22.29 0.69 0.00	17.73 0.85 0.00	28.71 1.64 0.12	47.29 2.79 0.41	40.12 1.08 -22.62	42.93 2.52 -2.46	44.60 2.69 -1.64	42.94 2.46 -3.41	43.57 1.21 -24.68	44.21 2.60 -3.33	43.68 1.06 -27.52	45.12 0.83 -32.14	37.12 1.22 -17.44	34.29 1.43 -1.02	30.12 0.92 -8.81	22.92 0.90 -1.44	16.88 0.69 0.00	21.24 0.84 0.00
HILLBURN___GT 23639	21.83 0.82 0.00	10.33 0.35 0.00	23.12 0.79 0.00	19.36 0.57 0.00	20.15 0.62 0.00	23.74 0.68 0.00	22.29 0.69 0.00	17.65 0.77 0.00	28.44 1.38 0.12	46.80 2.32 0.43	42.59 0.94 -25.24	42.89 2.17 -2.76	44.45 2.32 -1.86	43.03 2.13 -3.83	46.30 1.07 -27.55	44.31 2.30 -3.73	46.73 0.94 -30.70	48.72 0.71 -35.86	38.90 0.98 -19.45	34.81 1.79 -1.18	31.75 1.18 -10.18	23.39 1.15 -1.67	17.06 0.87 0.00	21.40 1.00 0.00
HOLTSVIL 1-5___GRP1 24031	21.63 0.62 0.00	10.30 0.32 0.00	23.23 0.90 0.00	25.16 0.79 -5.58	31.92 0.88 -11.51	35.87 0.95 -11.86	34.80 1.02 -12.18	40.77 1.08 -22.81	41.63 1.89 -12.56	47.27 2.78 0.43	43.68 1.09 -26.16	43.29 2.45 -2.88	44.81 2.59 -1.95	43.42 2.36 -3.99	47.43 1.18 -28.58	44.67 2.50 -3.88	47.94 1.01 -31.84	50.77 0.80 -37.82	46.74 1.12 -27.16	36.45 2.02 -2.59	49.29 1.43 -27.47	51.66 1.40 -29.68	19.53 0.98 -2.36	23.59 1.14 -2.05
HOLTSVIL6-10___GRP2 24032	21.63 0.62 0.00	10.30 0.32 0.00	23.23 0.90 0.00	25.16 0.79 -5.58	31.92 0.88 -11.51	35.87 0.95 -11.86	34.80 1.02 -12.18	40.77 1.08 -22.81	41.63 1.89 -12.56	47.27 2.78 0.43	43.68 1.09 -26.16	43.29 2.45 -2.88	44.81 2.59 -1.95	43.42 2.36 -3.99	47.43 1.18 -28.58	44.67 2.50 -3.88	47.94 1.01 -31.84	50.77 0.80 -37.82	46.74 1.12 -27.16	36.45 2.02 -2.59	49.26 1.43 -27.44	51.65 1.40 -29.67	19.53 0.98 -2.36	23.59 1.14 -2.05
HOLTSVILLE_IC_1 23690	21.63 0.62 0.00	10.30 0.32 0.00	23.23 0.90 0.00	25.16 0.79 -5.58	31.92 0.88 -11.51	35.87 0.95 -11.86	34.80 1.02 -12.18	40.77 1.08 -22.81	41.63 1.89 -12.56	47.27 2.78 0.43	43.68 1.09 -26.16	43.29 2.45 -2.88	44.81 2.59 -1.95	43.42 2.36 -3.99	47.43 1.18 -28.58	44.67 2.50 -3.88	47.94 1.01 -31.84	50.77 0.80 -37.82	46.74 1.12 -27.16	36.45 2.02 -2.59	49.29 1.43 -27.47	51.66 1.40 -29.68	19.53 0.98 -2.36	23.59 1.14 -2.05
HOLTSVILLE_IC_10 23699	21.63 0.62 0.00	10.30 0.32 0.00	23.23 0.90 0.00	25.16 0.79 -5.58	31.92 0.88 -11.51	35.87 0.95 -11.86	34.80 1.02 -12.18	40.77 1.08 -22.81	41.63 1.89 -12.56	47.27 2.78 0.43	43.68 1.09 -26.16	43.29 2.45 -2.88	44.81 2.59 -1.95	43.42 2.36 -3.99	47.43 1.18 -28.58	44.67 2.50 -3.88	47.94 1.01 -31.84	50.77 0.80 -37.82	46.74 1.12 -27.16	36.45 2.02 -2.59	49.26 1.43 -27.44	51.65 1.40 -29.67	19.53 0.98 -2.36	23.59 1.14 -2.05

HOLTSVILLE_IC_2 23691	21.63 0.62 0.00	10.30 0.32 0.00	23.23 0.90 0.00	25.16 0.79 -5.58	31.92 0.88 -11.51	35.87 0.95 -11.86	34.80 1.02 -12.18	40.77 1.08 -22.81	41.63 1.89 -12.56	47.27 2.78 0.43	43.68 1.09 -26.16	43.29 2.45 -2.88	44.81 2.59 -1.95	43.42 2.36 -3.99	47.43 1.18 -28.58	44.67 2.50 -3.88	47.94 1.01 -31.84	50.77 0.80 -37.82	46.74 1.12 -27.16	36.45 2.02 -2.59	49.29 1.43 -27.47	51.66 1.40 -29.68	19.53 0.98 -2.36	23.59 1.14 -2.05
HOLTSVILLE_IC_3 23692	21.63 0.62 0.00	10.30 0.32 0.00	23.23 0.90 0.00	25.16 0.79 -5.58	31.92 0.88 -11.51	35.87 0.95 -11.86	34.80 1.02 -12.18	40.77 1.08 -22.81	41.63 1.89 -12.56	47.27 2.78 0.43	43.68 1.09 -26.16	43.29 2.45 -2.88	44.81 2.59 -1.95	43.42 2.36 -3.99	47.43 1.18 -28.58	44.67 2.50 -3.88	47.94 1.01 -31.84	50.77 0.80 -37.82	46.74 1.12 -27.16	36.45 2.02 -2.59	49.29 1.43 -27.47	51.66 1.40 -29.68	19.53 0.98 -2.36	23.59 1.14 -2.05
HOLTSVILLE_IC_4 23693	21.63 0.62 0.00	10.30 0.32 0.00	23.23 0.90 0.00	25.16 0.79 -5.58	31.92 0.88 -11.51	35.87 0.95 -11.86	34.80 1.02 -12.18	40.77 1.08 -22.81	41.63 1.89 -12.56	47.27 2.78 0.43	43.68 1.09 -26.16	43.29 2.45 -2.88	44.81 2.59 -1.95	43.42 2.36 -3.99	47.43 1.18 -28.58	44.67 2.50 -3.88	47.94 1.01 -31.84	50.77 0.80 -37.82	46.74 1.12 -27.16	36.45 2.02 -2.59	49.29 1.43 -27.47	51.66 1.40 -29.68	19.53 0.98 -2.36	23.59 1.14 -2.05
HOLTSVILLE_IC_5 23694	21.63 0.62 0.00	10.30 0.32 0.00	23.23 0.90 0.00	25.16 0.79 -5.58	31.92 0.88 -11.51	35.87 0.95 -11.86	34.80 1.02 -12.18	40.77 1.08 -22.81	41.63 1.89 -12.56	47.27 2.78 0.43	43.68 1.09 -26.16	43.29 2.45 -2.88	44.81 2.59 -1.95	43.42 2.36 -3.99	47.43 1.18 -28.58	44.67 2.50 -3.88	47.94 1.01 -31.84	50.77 0.80 -37.82	46.74 1.12 -27.16	36.45 2.02 -2.59	49.29 1.43 -27.47	51.66 1.40 -29.68	19.53 0.98 -2.36	23.59 1.14 -2.05
HOLTSVILLE_IC_6 23695	21.63 0.62 0.00	10.30 0.32 0.00	23.23 0.90 0.00	25.16 0.79 -5.58	31.92 0.88 -11.51	35.87 0.95 -11.86	34.80 1.02 -12.18	40.77 1.08 -22.81	41.63 1.89 -12.56	47.27 2.78 0.43	43.68 1.09 -26.16	43.29 2.45 -2.88	44.81 2.59 -1.95	43.42 2.36 -3.99	47.43 1.18 -28.58	44.67 2.50 -3.88	47.94 1.01 -31.84	50.77 0.80 -37.82	46.74 1.12 -27.16	36.45 2.02 -2.59	49.26 1.43 -27.44	51.65 1.40 -29.67	19.53 0.98 -2.36	23.59 1.14 -2.05
HOLTSVILLE_IC_7 23696	21.63 0.62 0.00	10.30 0.32 0.00	23.23 0.90 0.00	25.16 0.79 -5.58	31.92 0.88 -11.51	35.87 0.95 -11.86	34.80 1.02 -12.18	40.77 1.08 -22.81	41.63 1.89 -12.56	47.27 2.78 0.43	43.68 1.09 -26.16	43.29 2.45 -2.88	44.81 2.59 -1.95	43.42 2.36 -3.99	47.43 1.18 -28.58	44.67 2.50 -3.88	47.94 1.01 -31.84	50.77 0.80 -37.82	46.74 1.12 -27.16	36.45 2.02 -2.59	49.26 1.43 -27.44	51.65 1.40 -29.67	19.53 0.98 -2.36	23.59 1.14 -2.05
HOLTSVILLE_IC_8 23697	21.63 0.62 0.00	10.30 0.32 0.00	23.23 0.90 0.00	25.16 0.79 -5.58	31.92 0.88 -11.51	35.87 0.95 -11.86	34.80 1.02 -12.18	40.77 1.08 -22.81	41.63 1.89 -12.56	47.27 2.78 0.43	43.68 1.09 -26.16	43.29 2.45 -2.88	44.81 2.59 -1.95	43.42 2.36 -3.99	47.43 1.18 -28.58	44.67 2.50 -3.88	47.94 1.01 -31.84	50.77 0.80 -37.82	46.74 1.12 -27.16	36.45 2.02 -2.59	49.26 1.43 -27.44	51.65 1.40 -29.67	19.53 0.98 -2.36	23.59 1.14 -2.05
HOLTSVILLE_IC_9 23698	21.63 0.62 0.00	10.30 0.32 0.00	23.23 0.90 0.00	25.16 0.79 -5.58	31.92 0.88 -11.51	35.87 0.95 -11.86	34.80 1.02 -12.18	40.77 1.08 -22.81	41.63 1.89 -12.56	47.27 2.78 0.43	43.68 1.09 -26.16	43.29 2.45 -2.88	44.81 2.59 -1.95	43.42 2.36 -3.99	47.43 1.18 -28.58	44.67 2.50 -3.88	47.94 1.01 -31.84	50.77 0.80 -37.82	46.74 1.12 -27.16	36.45 2.02 -2.59	49.26 1.43 -27.44	51.65 1.40 -29.67	19.53 0.98 -2.36	23.59 1.14 -2.05
HQ_GEN_CEDARS 23644	21.19 0.18 0.00	10.07 0.09 0.00	22.45 0.13 0.00	19.03 0.24 0.00	19.79 0.26 0.00	23.45 0.39 0.00	22.10 0.51 0.00	16.93 0.05 0.00	27.43 0.24 -0.01	45.43 0.49 -0.03	16.56 0.08 -0.06	38.31 0.34 -0.02	40.66 0.38 -0.02	37.41 0.31 -0.02	17.69 -0.05 -0.07	38.45 0.15 -0.02	15.15 -0.03 -0.07	12.21 -0.02 -0.08	18.59 0.08 -0.05	31.97 0.13 0.00	20.49 0.08 -0.02	20.82 0.24 0.00	16.32 0.13 0.00	20.60 0.19 0.00
HQ_GEN_CHAT DC 23651	20.85 -0.12 0.04	9.95 -0.03 0.00	22.23 -0.10 0.00	18.71 -0.08 0.00	19.48 -0.06 0.00	23.01 -0.05 0.00	21.59 0.00 0.00	15.82 -0.11 0.95	26.84 -0.25 0.09	44.61 -0.31 -0.01	16.29 -0.13 -0.01	37.65 -0.31 0.00	39.95 -0.32 0.00	36.79 -0.28 0.00	17.51 -0.18 -0.01	37.93 -0.35 0.00	14.97 -0.14 -0.01	12.04 -0.11 -0.01	18.31 -0.15 -0.01	31.59 -0.25 0.00	20.23 -0.16 0.00	20.43 -0.14 0.00	16.05 -0.14 0.00	20.28 -0.13 0.00
HUDAV+59+74_TH_GRP 23620	22.30 1.29 0.00	10.54 0.56 0.00	23.57 1.24 0.00	19.79 1.00 0.00	20.61 1.08 0.00	24.27 1.21 0.00	22.84 1.25 0.00	18.13 1.26 0.00	29.38 2.31 0.12	48.27 3.79 0.43	44.06 1.47 -26.17	44.24 3.40 -2.88	45.84 3.63 -1.95	44.36 3.30 -3.99	47.87 1.61 -28.58	45.63 3.46 -3.89	48.34 1.39 -31.85	50.39 1.06 -37.19	40.16 1.53 -20.17	35.88 2.81 -1.24	32.94 1.89 -10.65	24.20 1.88 -1.75	17.63 1.44 0.00	22.09 1.68 0.00
HUDSON AVE_GT_3 23810	22.30 1.29 0.00	10.54 0.56 0.00	23.57 1.24 0.00	19.79 1.00 0.00	20.61 1.08 0.00	24.27 1.21 0.00	22.84 1.25 0.00	18.13 1.26 0.00	29.38 2.31 0.12	48.27 3.79 0.43	44.06 1.47 -26.17	44.24 3.40 -2.88	45.84 3.63 -1.95	44.36 3.30 -3.99	47.87 1.61 -28.58	45.63 3.46 -3.89	48.34 1.39 -31.85	50.39 1.06 -37.19	40.16 1.53 -20.17	35.88 2.81 -1.24	32.94 1.89 -10.65	24.20 1.88 -1.75	17.63 1.44 0.00	22.09 1.68 0.00
HUDSON AVE_GT_4 23540	22.30 1.29 0.00	10.54 0.56 0.00	23.57 1.24 0.00	19.79 1.00 0.00	20.61 1.08 0.00	24.27 1.21 0.00	22.84 1.25 0.00	18.13 1.26 0.00	29.38 2.31 0.12	48.27 3.79 0.43	44.06 1.47 -26.17	44.24 3.40 -2.88	45.84 3.63 -1.95	44.36 3.30 -3.99	47.87 1.61 -28.58	45.63 3.46 -3.89	48.34 1.39 -31.85	50.39 1.06 -37.19	40.16 1.53 -20.17	35.88 2.81 -1.24	32.94 1.89 -10.65	24.20 1.88 -1.75	17.63 1.44 0.00	22.09 1.68 0.00
HUDSON AVE_GT_5 23657	22.30 1.29 0.00	10.54 0.56 0.00	23.57 1.24 0.00	19.79 1.00 0.00	20.61 1.08 0.00	24.27 1.21 0.00	22.84 1.25 0.00	18.13 1.26 0.00	29.38 2.31 0.12	48.27 3.79 0.43	44.06 1.47 -26.17	44.24 3.40 -2.88	45.84 3.63 -1.95	44.36 3.30 -3.99	47.87 1.61 -28.58	45.63 3.46 -3.89	48.34 1.39 -31.85	50.39 1.06 -37.19	40.16 1.53 -20.17	35.88 2.81 -1.24	32.94 1.89 -10.65	24.20 1.88 -1.75	17.63 1.44 0.00	22.09 1.68 0.00
HUDSON_AVE_10 24168	22.21 1.21 0.00	10.50 0.52 0.00	23.49 1.16 0.00	19.72 0.93 0.00	20.53 1.00 0.00	24.17 1.11 0.00	22.76 1.17 0.00	18.08 1.20 0.00	24.71 2.21 4.68	31.94 3.60 16.57	20.39 1.40 -2.57	30.18 3.24 11.02	30.43 3.46 13.30	27.86 3.16 12.38	19.47 1.56 -0.23	31.40 3.34 10.23	19.42 1.33 -2.99	16.94 1.01 -3.79	21.97 1.45 -2.06	34.64 2.67 -0.14	23.41 1.81 -1.21	22.55 1.77 -0.20	17.55 1.36 0.00	22.00 1.59 0.00
HUNTLEY___63 23557	20.19 -0.81 0.00	9.73 -0.25 0.00	21.82 -0.50 0.00	18.19 -0.61 0.00	19.08 -0.45 0.00	22.40 -0.67 0.00	20.95 -0.65 0.00	16.58 -0.30 0.00	18.89 -1.33 6.96	17.91 -2.35 24.64	17.61 -0.65 -1.85	19.59 -1.85 16.52	18.40 -2.05 19.82	16.65 -1.83 18.59	15.06 -0.86 1.75	20.63 -2.25 15.41	16.46 -0.73 -2.09	14.53 -0.50 -2.89	19.10 -0.92 -1.56	30.19 -1.75 -0.11	19.99 -1.32 -0.92	19.34 -1.39 -0.15	15.20 -0.99 0.00	19.30 -1.10 0.00

HUNTLEY___64 23558	20.19 -0.81 0.00	9.73 -0.25 0.00	21.82 -0.50 0.00	18.19 -0.61 0.00	19.08 -0.45 0.00	22.40 -0.67 0.00	20.95 -0.65 0.00	16.58 -0.30 0.00	18.89 -1.33 6.96	17.91 -2.35 24.64	17.61 -0.65 -1.85	19.59 -1.85 16.52	18.40 -2.05 19.82	16.65 -1.83 18.59	15.06 -0.86 1.75	20.63 -2.25 15.41	16.46 -0.73 -2.09	14.53 -0.50 -2.89	19.10 -0.92 -1.56	30.19 -1.75 -0.11	19.99 -1.32 -0.92	19.34 -1.39 -0.15	15.20 -0.99 0.00	19.30 -1.10 0.00
HUNTLEY___65 23559	20.19 -0.81 0.00	9.73 -0.25 0.00	21.82 -0.50 0.00	18.19 -0.61 0.00	19.08 -0.45 0.00	22.40 -0.67 0.00	20.95 -0.65 0.00	16.58 -0.30 0.00	18.89 -1.33 6.96	17.91 -2.35 24.64	17.61 -0.65 -1.85	19.59 -1.85 16.52	18.40 -2.05 19.82	16.65 -1.83 18.59	15.06 -0.86 1.75	20.63 -2.25 15.41	16.46 -0.73 -2.09	14.53 -0.50 -2.89	19.10 -0.92 -1.56	30.19 -1.75 -0.11	19.99 -1.32 -0.92	19.34 -1.39 -0.15	15.20 -0.99 0.00	19.30 -1.10 0.00
HUNTLEY___66 23560	20.19 -0.81 0.00	9.73 -0.25 0.00	21.82 -0.50 0.00	18.19 -0.61 0.00	19.08 -0.45 0.00	22.40 -0.67 0.00	20.95 -0.65 0.00	16.58 -0.30 0.00	18.89 -1.33 6.96	17.91 -2.35 24.64	17.61 -0.65 -1.85	19.59 -1.85 16.52	18.40 -2.05 19.82	16.65 -1.83 18.59	15.06 -0.86 1.75	20.63 -2.25 15.41	16.46 -0.73 -2.09	14.53 -0.50 -2.89	19.10 -0.92 -1.56	30.19 -1.75 -0.11	19.99 -1.32 -0.92	19.34 -1.39 -0.15	15.20 -0.99 0.00	19.30 -1.10 0.00
HUNTLEY___67 23561	19.94 -1.07 0.00	9.62 -0.36 0.00	21.60 -0.73 0.00	17.99 -0.80 0.00	18.89 -0.64 0.00	22.16 -0.90 0.00	20.72 -0.87 0.00	16.40 -0.48 0.00	18.58 -1.68 6.93	17.43 -2.96 24.53	17.40 -0.87 -1.86	19.13 -2.39 16.44	17.92 -2.63 19.72	16.23 -2.35 18.50	14.86 -1.11 1.72	20.16 -2.79 15.33	16.27 -0.94 -2.11	14.38 -0.67 -2.91	18.85 -1.18 -1.58	29.73 -2.22 -0.11	19.69 -1.63 -0.93	19.03 -1.70 -0.15	14.97 -1.21 0.00	19.06 -1.35 0.00
HUNTLEY___68 23562	19.94 -1.07 0.00	9.62 -0.36 0.00	21.60 -0.73 0.00	17.99 -0.80 0.00	18.89 -0.64 0.00	22.16 -0.90 0.00	20.72 -0.88 0.00	16.40 -0.48 0.00	18.58 -1.68 6.93	17.42 -2.96 24.53	17.40 -0.87 -1.86	19.13 -2.39 16.44	17.92 -2.63 19.72	16.22 -2.35 18.50	14.86 -1.11 1.72	20.16 -2.79 15.33	16.27 -0.94 -2.11	14.38 -0.67 -2.91	18.85 -1.19 -1.58	29.72 -2.22 -0.11	19.69 -1.63 -0.93	19.02 -1.70 -0.15	14.97 -1.22 0.00	19.06 -1.35 0.00
INDECK___CORINTH 23802	21.43 0.43 0.00	9.99 0.01 0.00	22.17 -0.16 0.00	18.90 0.11 0.00	19.48 -0.06 0.00	23.16 0.10 0.00	21.81 0.21 0.00	16.77 -0.11 0.00	27.31 0.23 0.10	45.10 0.54 0.35	15.39 0.06 1.09	37.91 0.34 0.39	40.36 0.49 0.40	37.03 0.43 0.47	16.54 0.12 1.26	38.25 0.39 0.42	13.81 0.06 1.34	10.64 0.05 1.56	17.86 0.24 0.85	32.15 0.42 0.10	19.96 0.39 0.83	20.86 0.42 0.14	16.43 0.24 0.00	20.75 0.34 0.00
INDECK___ILION 23567	21.45 0.44 0.00	10.14 0.16 0.00	22.70 0.37 0.00	19.13 0.34 0.00	19.81 0.27 0.00	23.39 0.33 0.00	21.88 0.29 0.00	17.17 0.29 0.00	27.86 0.67 -0.01	46.06 1.12 -0.02	16.89 0.41 -0.07	38.93 0.96 -0.02	41.31 1.03 -0.01	38.04 0.95 -0.02	18.23 0.49 -0.07	39.36 1.06 -0.02	15.60 0.42 -0.07	12.54 0.31 -0.08	18.98 0.47 -0.05	32.66 0.82 0.00	20.97 0.56 -0.01	21.09 0.52 0.00	16.58 0.39 0.00	20.89 0.48 0.00
INDECK___OLEAN 23982	21.93 0.92 0.00	10.48 0.50 0.00	23.59 1.26 0.00	19.71 0.92 0.00	20.57 1.04 0.00	24.18 1.12 0.00	22.63 1.03 0.00	17.97 1.09 0.00	22.00 1.23 6.41	24.04 1.82 22.69	19.24 0.75 -2.07	24.49 1.71 15.18	23.75 1.71 18.22	21.62 1.61 17.07	17.27 0.81 1.21	25.78 1.64 14.14	18.20 0.73 -2.37	15.86 0.54 -3.18	20.82 0.63 -1.73	32.91 0.95 -0.12	21.93 0.53 -1.01	21.33 0.59 -0.17	16.70 0.51 0.00	21.05 0.64 0.00
INDECK___OSWEGO 23783	20.43 -0.57 0.00	9.72 -0.26 0.00	21.76 -0.56 0.00	18.35 -0.44 0.00	19.09 -0.45 0.00	22.54 -0.52 0.00	21.10 -0.50 0.00	16.50 -0.38 0.00	26.65 -0.64 -0.10	44.13 -1.15 -0.37	17.00 -0.44 -1.02	37.30 -0.98 -0.33	39.56 -1.04 -0.33	36.50 -0.96 -0.39	18.34 -0.49 -1.14	37.60 -1.03 -0.35	15.90 -0.43 -1.22	13.23 -0.33 -1.42	18.73 -0.50 -0.77	31.00 -0.89 -0.05	20.25 -0.59 -0.45	20.09 -0.56 -0.07	15.76 -0.42 0.00	19.81 -0.59 0.00
INDECK___YERKES 23781	20.18 -0.83 0.00	9.72 -0.26 0.00	21.81 -0.52 0.00	18.17 -0.62 0.00	19.07 -0.46 0.00	22.38 -0.68 0.00	20.93 -0.66 0.00	16.57 -0.31 0.00	18.87 -1.36 6.96	17.88 -2.39 24.64	17.60 -0.66 -1.85	19.56 -1.88 16.52	18.37 -2.09 19.82	16.62 -1.86 18.59	15.05 -0.88 1.75	20.59 -2.28 15.41	16.44 -0.74 -2.09	14.52 -0.51 -2.89	19.09 -0.94 -1.56	30.17 -1.78 -0.11	19.97 -1.34 -0.92	19.32 -1.41 -0.15	15.19 -1.00 0.00	19.29 -1.11 0.00
INDIAN POINT_GT_1 24139	21.95 0.95 0.00	10.39 0.41 0.00	23.24 0.91 0.00	19.49 0.69 0.00	20.28 0.74 0.00	23.89 0.83 0.00	22.44 0.85 0.00	17.77 0.89 0.00	28.71 1.65 0.12	47.21 2.73 0.43	43.46 1.08 -25.96	43.31 2.50 -2.86	44.87 2.67 -1.93	43.47 2.44 -3.95	47.24 1.21 -28.35	44.73 2.60 -3.85	47.73 1.05 -31.58	49.84 0.80 -36.89	39.62 1.14 -20.01	35.14 2.08 -1.23	32.33 1.40 -10.54	23.68 1.38 -1.73	17.23 1.05 0.00	21.62 1.21 0.00
INDIAN POINT_GT_2 23659	21.95 0.95 0.00	10.39 0.41 0.00	23.24 0.91 0.00	19.49 0.69 0.00	20.28 0.74 0.00	23.89 0.83 0.00	22.44 0.85 0.00	17.77 0.89 0.00	28.71 1.65 0.12	47.21 2.73 0.43	43.46 1.08 -25.96	43.31 2.50 -2.86	44.87 2.67 -1.93	43.47 2.44 -3.95	47.24 1.21 -28.35	44.73 2.60 -3.85	47.73 1.05 -31.58	49.84 0.80 -36.89	39.62 1.14 -20.01	35.14 2.08 -1.23	32.33 1.40 -10.54	23.68 1.38 -1.73	17.23 1.05 0.00	21.62 1.21 0.00
INDIAN POINT_GT_3 24019	21.95 0.95 0.00	10.39 0.41 0.00	23.24 0.91 0.00	19.49 0.69 0.00	20.28 0.74 0.00	23.89 0.83 0.00	22.44 0.85 0.00	17.77 0.89 0.00	28.71 1.65 0.12	47.21 2.73 0.43	43.46 1.08 -25.96	43.31 2.50 -2.86	44.87 2.67 -1.93	43.47 2.44 -3.95	47.24 1.21 -28.35	44.73 2.60 -3.85	47.73 1.05 -31.58	49.84 0.80 -36.89	39.62 1.14 -20.01	35.14 2.08 -1.23	32.33 1.40 -10.54	23.68 1.38 -1.73	17.23 1.05 0.00	21.62 1.21 0.00
INDIAN POINT___2 23530	21.82 0.82 0.00	10.32 0.35 0.00	23.11 0.78 0.00	19.37 0.58 0.00	20.15 0.62 0.00	23.74 0.68 0.00	22.31 0.71 0.00	17.67 0.79 0.00	28.54 1.48 0.12	46.93 2.45 0.43	43.08 0.98 -25.68	43.04 2.27 -2.82	44.59 2.42 -1.90	43.19 2.21 -3.91	46.82 1.11 -28.04	44.46 2.37 -3.81	47.31 0.96 -31.25	49.38 0.73 -36.50	39.30 1.03 -19.80	34.93 1.89 -1.21	32.07 1.27 -10.40	23.53 1.25 -1.71	17.13 0.95 0.00	21.49 1.08 0.00
INDIAN POINT___3 23531	21.79 0.79 0.00	10.31 0.33 0.00	23.07 0.74 0.00	19.35 0.55 0.00	20.13 0.59 0.00	23.72 0.66 0.00	22.28 0.69 0.00	17.64 0.76 0.00	28.48 1.42 0.12	46.83 2.35 0.43	43.32 0.94 -25.96	42.99 2.17 -2.86	44.52 2.32 -1.93	43.15 2.12 -3.96	47.09 1.06 -28.36	44.40 2.27 -3.85	47.62 0.92 -31.59	49.75 0.70 -36.90	39.47 0.99 -20.02	34.87 1.81 -1.23	32.16 1.22 -10.55	23.50 1.20 -1.73	17.09 0.91 0.00	21.44 1.04 0.00
INDIAN PT_GT_GRP 23687	21.95 0.95 0.00	10.39 0.41 0.00	23.24 0.91 0.00	19.49 0.69 0.00	20.28 0.74 0.00	23.89 0.83 0.00	22.44 0.85 0.00	17.77 0.89 0.00	28.71 1.65 0.12	47.21 2.73 0.43	43.46 1.08 -25.96	43.31 2.50 -2.86	44.87 2.67 -1.93	43.47 2.44 -3.95	47.24 1.21 -28.35	44.73 2.60 -3.85	47.73 1.05 -31.58	49.84 0.80 -36.89	39.62 1.14 -20.01	35.14 2.08 -1.23	32.33 1.40 -10.54	23.68 1.38 -1.73	17.23 1.05 0.00	21.62 1.21 0.00

IP CORINTH___1 23988	21.43 0.43 0.00	9.99 0.01 0.00	22.17 -0.16 0.00	18.90 0.11 0.00	19.48 -0.06 0.00	23.16 0.10 0.00	21.81 0.21 0.00	16.77 -0.11 0.00	27.31 0.23 0.10	45.10 0.54 0.35	15.39 0.06 1.09	37.91 0.34 0.39	40.36 0.49 0.40	37.03 0.43 0.47	16.54 0.12 1.26	38.25 0.39 0.42	13.81 0.06 1.34	10.64 0.05 1.56	17.86 0.24 0.85	32.15 0.42 0.10	19.96 0.39 0.83	20.86 0.42 0.14	16.43 0.24 0.00	20.75 0.34 0.00
IP CORINTH___2 23637	21.43 0.43 0.00	9.99 0.01 0.00	22.17 -0.16 0.00	18.90 0.11 0.00	19.48 -0.06 0.00	23.16 0.10 0.00	21.81 0.21 0.00	16.77 -0.11 0.00	27.31 0.23 0.10	45.10 0.54 0.35	15.39 0.06 1.09	37.91 0.34 0.39	40.36 0.49 0.40	37.03 0.43 0.47	16.54 0.12 1.26	38.25 0.39 0.42	13.81 0.06 1.34	10.64 0.05 1.56	17.86 0.24 0.85	32.15 0.42 0.10	19.96 0.39 0.83	20.86 0.42 0.14	16.43 0.24 0.00	20.75 0.34 0.00
IP___TICONDEROGA 23804	22.48 1.47 0.00	10.56 0.58 0.00	23.31 0.99 0.00	19.82 1.03 0.00	20.47 0.93 0.00	24.43 1.37 0.00	23.20 1.60 0.00	17.65 0.77 0.00	28.49 1.41 0.10	47.12 2.57 0.36	17.97 0.77 -0.79	39.76 1.97 0.17	42.33 2.30 0.24	38.91 2.00 0.17	19.31 0.83 -0.80	40.11 1.96 0.12	16.69 0.64 -0.95	13.75 0.49 -1.12	20.02 0.95 -0.61	33.49 1.66 0.00	21.60 1.25 0.05	21.83 1.26 0.01	17.11 0.92 0.00	21.97 1.56 0.00
JARVIS____ 23743	21.10 0.09 0.00	10.01 0.03 0.00	22.40 0.07 0.00	18.86 0.07 0.00	19.59 0.05 0.00	23.12 0.06 0.00	21.64 0.04 0.00	16.93 0.05 0.00	27.32 0.13 -0.01	45.15 0.21 -0.02	16.56 0.08 -0.07	38.16 0.19 -0.02	40.49 0.20 -0.01	37.28 0.18 -0.02	17.84 0.10 -0.07	38.51 0.21 -0.02	15.26 0.08 -0.07	12.29 0.06 -0.08	18.59 0.08 -0.05	31.99 0.15 0.00	20.51 0.10 -0.01	20.67 0.09 0.00	16.26 0.08 0.00	20.50 0.09 0.00
JENNISON___1 23625	22.14 1.13 0.00	10.50 0.52 0.00	23.49 1.16 0.00	19.71 0.92 0.00	20.51 0.97 0.00	24.18 1.12 0.00	22.64 1.05 0.00	17.87 0.99 0.00	28.52 1.78 0.44	46.24 2.91 1.57	22.17 1.12 -4.63	39.85 2.52 0.62	41.93 2.68 1.02	38.94 2.45 0.59	23.67 1.24 -4.75	40.55 2.66 0.39	21.70 1.04 -5.57	19.48 0.80 -6.53	23.18 1.18 -3.54	33.93 1.85 -0.24	23.67 1.21 -2.07	22.14 1.23 -0.34	17.16 0.97 0.00	21.55 1.15 0.00
JENNISON___2 23626	22.13 1.12 0.00	10.50 0.52 0.00	23.48 1.16 0.00	19.71 0.92 0.00	20.51 0.97 0.00	24.18 1.12 0.00	22.63 1.04 0.00	17.86 0.98 0.00	28.51 1.77 0.44	46.23 2.89 1.57	22.16 1.11 -4.63	39.84 2.50 0.62	41.92 2.67 1.02	38.93 2.44 0.59	23.66 1.24 -4.75	40.54 2.65 0.39	21.70 1.04 -5.57	19.47 0.80 -6.53	23.18 1.17 -3.54	33.91 1.84 -0.24	23.67 1.21 -2.07	22.14 1.22 -0.34	17.16 0.97 0.00	21.55 1.15 0.00
KENSICO____ 23655	22.08 1.08 0.00	10.44 0.46 0.00	23.38 1.05 0.00	19.61 0.82 0.00	20.41 0.88 0.00	24.04 0.98 0.00	22.60 1.00 0.00	17.91 1.03 0.00	28.94 1.88 0.12	47.57 3.08 0.43	43.75 1.21 -26.13	43.63 2.80 -2.88	45.20 2.98 -1.94	43.78 2.72 -3.98	47.55 1.34 -28.53	45.04 2.89 -3.88	48.06 1.17 -31.79	50.17 0.89 -37.13	39.88 1.28 -20.15	35.40 2.33 -1.24	32.59 1.57 -10.63	23.86 1.54 -1.74	17.36 1.18 0.00	21.78 1.37 0.00
KIAC_JFK_AIRPORT 23541	22.25 1.25 0.00	10.52 0.54 0.00	23.52 1.20 0.00	19.75 0.96 0.00	20.56 1.02 0.00	24.18 1.12 0.00	22.79 1.20 0.00	18.12 1.24 0.00	29.32 2.26 0.12	48.14 3.66 0.43	44.04 1.45 -26.17	44.18 3.34 -2.88	45.79 3.57 -1.95	44.32 3.26 -3.99	47.86 1.60 -28.58	45.63 3.46 -3.89	48.32 1.38 -31.85	50.38 1.04 -37.19	40.13 1.49 -20.18	35.78 2.71 -1.24	32.91 1.86 -10.65	24.11 1.79 -1.75	17.55 1.37 0.00	22.04 1.63 0.00
KINTIGH____ 23543	19.83 -1.17 0.00	9.59 -0.39 0.00	21.58 -0.75 0.00	17.98 -0.81 0.00	18.88 -0.65 0.00	22.14 -0.93 0.00	20.72 -0.88 0.00	16.36 -0.52 0.00	17.93 -1.87 7.38	15.40 -3.38 26.14	16.92 -1.05 -1.56	17.50 -2.85 17.61	16.09 -3.07 21.10	14.46 -2.78 19.84	14.03 -1.33 2.32	18.67 -3.16 16.45	15.73 -1.08 -1.71	13.85 -0.77 -2.48	18.47 -1.33 -1.34	29.45 -2.48 -0.09	19.40 -1.78 -0.79	18.82 -1.88 -0.13	14.86 -1.32 0.00	18.93 -1.48 0.00
LEDERLE____ 23769	22.09 1.08 0.00	10.45 0.47 0.00	23.36 1.03 0.00	19.56 0.77 0.00	20.34 0.81 0.00	23.96 0.90 0.00	22.51 0.92 0.00	17.84 0.96 0.00	28.80 1.74 0.12	47.43 2.95 0.43	42.94 1.18 -25.34	43.48 2.75 -2.78	45.08 2.94 -1.87	43.63 2.70 -3.85	46.69 1.35 -27.67	44.93 2.90 -3.75	47.11 1.17 -30.83	49.06 0.90 -36.02	39.29 1.29 -19.54	35.32 2.30 -1.19	32.14 1.52 -10.23	23.75 1.49 -1.68	17.31 1.12 0.00	21.69 1.28 0.00
LINDEN COGEN____ 23786	22.25 1.24 0.00	10.52 0.54 0.00	23.54 1.21 0.00	19.77 0.98 0.00	20.58 1.04 0.00	24.24 1.18 0.00	22.81 1.21 0.00	18.10 1.23 0.00	29.33 2.27 0.12	48.20 3.72 0.43	44.03 1.44 -26.17	44.17 3.33 -2.88	45.78 3.56 -1.95	44.30 3.24 -3.99	47.84 1.58 -28.58	45.57 3.40 -3.89	48.31 1.37 -31.85	50.36 1.03 -37.19	40.13 1.50 -20.17	35.83 2.76 -1.24	32.90 1.86 -10.65	24.16 1.84 -1.75	17.60 1.41 0.00	22.05 1.65 0.00
LIPA_MISC_IPP 23656	21.59 0.58 0.00	10.28 0.30 0.00	23.17 0.84 0.00	25.11 0.74 -5.58	31.87 0.83 -11.51	35.81 0.89 -11.86	34.73 0.96 -12.18	40.73 1.04 -22.81	41.59 1.85 -12.56	47.21 2.73 0.43	43.66 1.08 -26.16	43.27 2.43 -2.88	44.78 2.57 -1.95	43.39 2.33 -3.99	47.42 1.17 -28.58	44.64 2.48 -3.88	47.93 1.00 -31.84	50.76 0.79 -37.82	46.73 1.11 -27.16	36.42 1.99 -2.59	49.28 1.42 -27.46	51.64 1.39 -29.68	19.52 0.97 -2.36	23.57 1.11 -2.05
LITTLE FALLS___HYD 24013	21.97 0.96 0.00	10.31 0.33 0.00	23.13 0.80 0.00	19.50 0.70 0.00	20.08 0.55 0.00	23.72 0.66 0.00	22.17 0.58 0.00	17.51 0.63 0.00	28.63 1.43 -0.01	47.36 2.43 -0.02	17.39 0.91 -0.07	40.08 2.11 -0.02	42.54 2.26 -0.01	39.18 2.09 -0.02	18.85 1.11 -0.07	40.65 2.35 -0.02	16.13 0.96 -0.07	12.94 0.71 -0.08	19.57 1.06 -0.05	33.67 1.84 0.00	21.67 1.27 -0.01	21.72 1.15 0.00	17.06 0.87 0.00	21.48 1.08 0.00
LONG_LAKE_PHOENIX 24014	20.56 -0.45 0.00	9.78 -0.20 0.00	21.89 -0.43 0.00	18.46 -0.34 0.00	19.20 -0.34 0.00	22.67 -0.39 0.00	21.22 -0.38 0.00	16.60 -0.28 0.00	26.82 -0.48 -0.12	44.42 -0.90 -0.41	17.13 -0.34 -1.06	37.54 -0.77 -0.35	39.81 -0.82 -0.36	36.73 -0.77 -0.42	18.47 -0.39 -1.19	37.83 -0.82 -0.37	16.02 -0.35 -1.27	13.36 -0.27 -1.48	18.87 -0.39 -0.80	31.19 -0.70 -0.05	20.39 -0.47 -0.47	20.21 -0.44 -0.08	15.86 -0.32 0.00	19.93 -0.47 0.00
LOVETT___3 23632	22.02 1.02 0.00	10.42 0.44 0.00	23.30 0.98 0.00	19.52 0.73 0.00	20.29 0.75 0.00	23.90 0.84 0.00	22.45 0.86 0.00	17.77 0.89 0.00	28.66 1.59 0.12	47.15 2.68 0.43	42.91 1.07 -25.42	43.23 2.48 -2.79	44.79 2.64 -1.88	43.36 2.43 -3.86	46.65 1.21 -27.76	44.64 2.60 -3.76	47.08 1.06 -30.92	49.07 0.81 -36.12	39.22 1.17 -19.60	35.13 2.10 -1.19	32.05 1.39 -10.26	23.63 1.37 -1.68	17.22 1.03 0.00	21.60 1.19 0.00
LOVETT___4 23642	22.01 1.00 0.00	10.41 0.43 0.00	23.29 0.96 0.00	19.51 0.71 0.00	20.28 0.74 0.00	23.89 0.83 0.00	22.44 0.85 0.00	17.76 0.88 0.00	28.64 1.58 0.12	47.12 2.65 0.43	42.90 1.06 -25.42	43.20 2.45 -2.79	44.76 2.61 -1.88	43.34 2.40 -3.86	46.64 1.20 -27.76	44.61 2.57 -3.76	47.08 1.04 -30.93	49.07 0.80 -36.13	39.22 1.15 -19.60	35.11 2.08 -1.19	32.04 1.38 -10.27	23.61 1.35 -1.68	17.21 1.02 0.00	21.58 1.18 0.00

LOVETT___5 23593	22.02 1.02 0.00	10.42 0.44 0.00	23.31 0.98 0.00	19.52 0.73 0.00	20.29 0.76 0.00	23.90 0.84 0.00	22.45 0.86 0.00	17.77 0.89 0.00	28.66 1.60 0.12	47.16 2.69 0.43	42.92 1.08 -25.42	43.24 2.49 -2.79	44.80 2.65 -1.88	43.38 2.44 -3.86	46.66 1.22 -27.76	44.66 2.61 -3.76	47.10 1.06 -30.93	49.09 0.81 -36.13	39.23 1.17 -19.60	35.14 2.11 -1.19	32.06 1.40 -10.27	23.63 1.37 -1.68	17.22 1.04 0.00	21.60 1.20 0.00
LOWER RAQUET___HYD 24057	20.97 -0.03 0.00	9.99 0.01 0.00	22.33 0.00 0.00	18.89 0.10 0.00	19.65 0.11 0.00	23.29 0.23 0.00	21.91 0.31 0.00	16.87 -0.01 0.00	27.17 -0.03 -0.02	44.84 -0.13 -0.06	16.46 -0.10 -0.14	37.90 -0.10 -0.04	40.26 -0.05 -0.04	37.15 0.02 -0.05	17.67 -0.17 -0.16	38.15 -0.18 -0.05	15.13 -0.14 -0.17	12.23 -0.12 -0.20	18.50 -0.06 -0.11	31.77 -0.08 -0.01	20.41 -0.04 -0.05	20.64 0.06 -0.01	16.19 0.00 0.00	20.38 -0.02 0.00
LOWER___HUDSON 24059	21.98 0.97 0.00	10.34 0.36 0.00	23.06 0.73 0.00	19.63 0.84 0.00	20.25 0.71 0.00	24.05 0.99 0.00	22.50 0.90 0.00	17.33 0.45 0.00	28.22 1.13 0.10	46.49 1.93 0.36	14.89 0.56 2.09	38.93 1.49 0.51	41.45 1.68 0.49	37.97 1.54 0.64	16.00 0.67 2.35	39.30 1.60 0.58	13.10 0.54 2.55	9.62 0.45 2.97	17.69 0.84 1.61	33.15 1.46 0.15	20.16 1.05 1.28	21.44 1.07 0.21	17.00 0.81 0.00	21.44 1.04 0.00
MEDINA___POWER 24015	21.93 0.92 0.00	10.48 0.50 0.00	23.59 1.26 0.00	19.71 0.92 0.00	20.57 1.04 0.00	24.18 1.12 0.00	22.63 1.03 0.00	17.97 1.09 0.00	21.85 1.23 6.56	23.51 1.82 23.22	19.19 0.75 -2.02	24.13 1.71 15.53	23.33 1.71 18.65	21.22 1.61 17.47	17.15 0.81 1.33	25.45 1.64 14.47	18.15 0.73 -2.32	15.81 0.54 -3.13	20.79 0.63 -1.70	32.91 0.95 -0.12	21.91 0.53 -0.99	21.33 0.59 -0.16	16.70 0.51 0.00	21.05 0.64 0.00
MILLIKEN___1 23584	19.53 -1.48 0.00	9.51 -0.47 0.00	21.20 -1.13 0.00	17.66 -1.13 0.00	18.39 -1.14 0.00	21.68 -1.38 0.00	20.36 -1.24 0.00	16.26 -0.62 0.00	25.60 -1.56 0.02	41.72 -3.11 0.08	18.03 -0.76 -2.37	35.85 -2.02 0.08	37.33 -2.68 0.26	34.50 -2.51 0.06	19.36 -0.68 -2.36	35.75 -2.52 0.00	16.94 -0.88 -2.72	14.94 -0.38 -3.18	19.64 -0.54 -1.73	29.89 -2.06 -0.12	19.93 -1.48 -1.01	19.37 -1.37 -0.17	15.10 -1.09 0.00	18.93 -1.47 0.00
MILLIKEN___2 23585	19.50 -1.51 0.00	9.49 -0.49 0.00	21.14 -1.19 0.00	17.60 -1.20 0.00	18.33 -1.21 0.00	21.60 -1.46 0.00	20.28 -1.31 0.00	16.22 -0.66 0.00	25.56 -1.61 0.02	41.71 -3.12 0.08	18.02 -0.77 -2.37	35.82 -2.05 0.08	37.32 -2.69 0.26	34.49 -2.52 0.06	19.34 -0.69 -2.36	35.74 -2.54 0.00	16.93 -0.89 -2.72	14.93 -0.40 -3.18	19.63 -0.56 -1.73	29.88 -2.08 -0.12	19.92 -1.48 -1.01	19.36 -1.38 -0.17	15.10 -1.09 0.00	18.93 -1.47 0.00
MILLIKEN___DIESEL 23629	19.50 -1.51 0.00	9.49 -0.49 0.00	21.14 -1.19 0.00	17.60 -1.20 0.00	18.33 -1.21 0.00	21.60 -1.46 0.00	20.28 -1.31 0.00	16.22 -0.66 0.00	25.56 -1.61 0.02	41.71 -3.12 0.08	18.02 -0.77 -2.37	35.82 -2.05 0.08	37.32 -2.69 0.26	34.49 -2.52 0.06	19.34 -0.69 -2.36	35.74 -2.54 0.00	16.93 -0.89 -2.72	14.93 -0.40 -3.18	19.63 -0.56 -1.73	29.88 -2.08 -0.12	19.92 -1.48 -1.01	19.36 -1.38 -0.17	15.10 -1.09 0.00	18.93 -1.47 0.00
MODEL_CITY_ENERGY 24167	19.89 -1.12 0.00	9.59 -0.39 0.00	21.52 -0.81 0.00	17.93 -0.86 0.00	18.82 -0.72 0.00	22.08 -0.98 0.00	20.66 -0.93 0.00	16.33 -0.55 0.00	20.70 -1.81 4.68	25.18 -3.16 16.57	18.05 -0.94 -2.57	24.40 -2.53 11.02	24.19 -2.78 13.30	22.20 -2.50 12.38	16.73 -1.18 -0.23	25.11 -2.94 10.23	17.08 -1.01 -2.99	15.23 -0.71 -3.79	19.29 -1.23 -2.06	29.72 -2.26 -0.14	19.95 -1.65 -1.21	19.02 -1.75 -0.20	14.93 -1.26 0.00	18.98 -1.42 0.00
MONGAUP___HYD 23641	21.69 0.69 0.00	10.28 0.30 0.00	23.01 0.68 0.00	19.28 0.48 0.00	20.05 0.52 0.00	23.63 0.57 0.00	22.15 0.56 0.00	17.51 0.63 0.00	28.18 1.12 0.12	46.32 1.85 0.43	42.09 0.75 -24.93	42.40 1.72 -2.73	43.94 1.83 -1.83	42.54 1.68 -3.78	45.75 0.86 -27.21	43.79 1.83 -3.68	46.20 0.77 -30.33	48.16 0.58 -35.43	38.49 0.81 -19.22	34.48 1.48 -1.17	31.40 0.98 -10.03	23.17 0.95 -1.65	16.92 0.73 0.00	21.25 0.85 0.00
MONTAUK___DIESEL 23721	21.59 0.58 0.00	10.28 0.30 0.00	23.17 0.84 0.00	25.11 0.74 -5.58	31.87 0.83 -11.51	35.81 0.89 -11.86	34.73 0.96 -12.18	40.73 1.04 -22.81	41.59 1.85 -12.56	47.21 2.73 0.43	43.66 1.08 -26.16	43.27 2.43 -2.88	44.78 2.57 -1.95	43.39 2.33 -3.99	47.42 1.17 -28.58	44.64 2.48 -3.88	47.93 1.00 -31.84	50.76 0.79 -37.82	46.73 1.11 -27.16	36.42 1.99 -2.59	49.27 1.42 -27.46	51.64 1.39 -29.68	19.52 0.97 -2.36	23.57 1.11 -2.05
N SALMON___HYD 24042	20.74 -0.27 0.00	9.87 -0.11 0.00	22.08 -0.24 0.00	18.69 -0.10 0.00	19.43 -0.10 0.00	22.99 -0.07 0.00	21.51 -0.08 0.00	16.76 -0.11 0.00	27.06 -0.14 -0.01	44.56 -0.38 -0.03	16.28 -0.20 -0.07	37.64 -0.34 -0.02	40.04 -0.26 -0.02	36.86 -0.24 -0.03	17.55 -0.21 -0.08	37.93 -0.37 -0.02	14.98 -0.21 -0.08	12.09 -0.15 -0.09	18.31 -0.20 -0.05	31.46 -0.37 0.00	20.17 -0.25 -0.02	20.41 -0.17 0.00	16.07 -0.11 0.00	20.13 -0.27 0.00
N.E_GEN_SANDY PD 24062	21.47 0.47 0.00	10.14 0.16 0.00	22.62 0.29 0.00	19.13 0.34 0.00	19.82 0.28 0.00	23.48 0.42 0.00	21.99 0.40 0.00	16.29 0.18 0.78	27.55 0.54 0.18	45.48 0.94 0.38	22.75 0.28 -6.06	39.16 0.74 -0.47	41.33 0.84 -0.21	38.53 0.76 -0.70	24.57 0.32 -6.57	39.78 0.79 -0.71	22.72 0.26 -7.36	20.94 0.20 -8.60	23.53 0.40 -4.66	32.82 0.73 -0.25	23.12 0.54 -2.18	21.49 0.56 -0.36	16.60 0.41 0.00	20.95 0.55 0.00
NARROWS_GT1_1 24228	22.51 1.50 0.00	10.64 0.66 0.00	23.81 1.48 0.00	20.01 1.21 0.00	20.83 1.29 0.00	24.54 1.48 0.00	23.11 1.51 0.00	18.35 1.47 0.00	29.77 2.71 0.12	48.97 4.49 0.43	44.32 1.73 -26.17	44.85 4.01 -2.88	46.50 4.28 -1.95	44.97 3.91 -3.99	48.16 1.90 -28.58	46.26 4.09 -3.89	48.59 1.64 -31.85	50.59 1.25 -37.19	40.47 1.83 -20.18	36.40 3.32 -1.24	33.26 2.22 -10.65	24.53 2.20 -1.75	17.87 1.69 0.00	22.37 1.96 0.00
NARROWS_GT1_2 24229	22.51 1.50 0.00	10.64 0.66 0.00	23.81 1.48 0.00	20.01 1.21 0.00	20.83 1.29 0.00	24.54 1.48 0.00	23.11 1.51 0.00	18.35 1.47 0.00	29.77 2.71 0.12	48.97 4.49 0.43	44.32 1.73 -26.17	44.85 4.01 -2.88	46.50 4.28 -1.95	44.97 3.91 -3.99	48.16 1.90 -28.58	46.26 4.09 -3.89	48.59 1.64 -31.85	50.59 1.25 -37.19	40.47 1.83 -20.18	36.40 3.32 -1.24	33.26 2.22 -10.65	24.53 2.20 -1.75	17.87 1.69 0.00	22.37 1.96 0.00
NARROWS_GT1_3 24230	22.51 1.50 0.00	10.64 0.66 0.00	23.81 1.48 0.00	20.01 1.21 0.00	20.83 1.29 0.00	24.54 1.48 0.00	23.11 1.51 0.00	18.35 1.47 0.00	29.77 2.71 0.12	48.97 4.49 0.43	44.32 1.73 -26.17	44.85 4.01 -2.88	46.50 4.28 -1.95	44.97 3.91 -3.99	48.16 1.90 -28.58	46.26 4.09 -3.89	48.59 1.64 -31.85	50.59 1.25 -37.19	40.47 1.83 -20.18	36.40 3.32 -1.24	33.26 2.22 -10.65	24.53 2.20 -1.75	17.87 1.69 0.00	22.37 1.96 0.00
NARROWS_GT1_4 24231	22.51 1.50 0.00	10.64 0.66 0.00	23.81 1.48 0.00	20.01 1.21 0.00	20.83 1.29 0.00	24.54 1.48 0.00	23.11 1.51 0.00	18.35 1.47 0.00	29.77 2.71 0.12	48.97 4.49 0.43	44.32 1.73 -26.17	44.85 4.01 -2.88	46.50 4.28 -1.95	44.97 3.91 -3.99	48.16 1.90 -28.58	46.26 4.09 -3.89	48.59 1.64 -31.85	50.59 1.25 -37.19	40.47 1.83 -20.18	36.40 3.32 -1.24	33.26 2.22 -10.65	24.53 2.20 -1.75	17.87 1.69 0.00	22.37 1.96 0.00

NARROWS_GT1_5 24232	22.51 1.50 0.00	10.64 0.66 0.00	23.81 1.48 0.00	20.01 1.21 0.00	20.83 1.29 0.00	24.54 1.48 0.00	23.11 1.51 0.00	18.35 1.47 0.00	29.77 2.71 0.12	48.97 4.49 0.43	44.32 1.73 -26.17	44.85 4.01 -2.88	46.50 4.28 -1.95	44.97 3.91 -3.99	48.16 1.90 -28.58	46.26 4.09 -3.89	48.59 1.64 -31.85	50.59 1.25 -37.19	40.47 1.83 -20.18	36.40 3.32 -1.24	33.26 2.22 -10.65	24.53 2.20 -1.75	17.87 1.69 0.00	22.37 1.96 0.00
NARROWS_GT1_6 24233	22.51 1.50 0.00	10.64 0.66 0.00	23.81 1.48 0.00	20.01 1.21 0.00	20.83 1.29 0.00	24.54 1.48 0.00	23.11 1.51 0.00	18.35 1.47 0.00	29.77 2.71 0.12	48.97 4.49 0.43	44.32 1.73 -26.17	44.85 4.01 -2.88	46.50 4.28 -1.95	44.97 3.91 -3.99	48.16 1.90 -28.58	46.26 4.09 -3.89	48.59 1.64 -31.85	50.59 1.25 -37.19	40.47 1.83 -20.18	36.40 3.32 -1.24	33.26 2.22 -10.65	24.53 2.20 -1.75	17.87 1.69 0.00	22.37 1.96 0.00
NARROWS_GT1_7 24234	22.51 1.50 0.00	10.64 0.66 0.00	23.81 1.48 0.00	20.01 1.21 0.00	20.83 1.29 0.00	24.54 1.48 0.00	23.11 1.51 0.00	18.35 1.47 0.00	29.77 2.71 0.12	48.97 4.49 0.43	44.32 1.73 -26.17	44.85 4.01 -2.88	46.50 4.28 -1.95	44.97 3.91 -3.99	48.16 1.90 -28.58	46.26 4.09 -3.89	48.59 1.64 -31.85	50.59 1.25 -37.19	40.47 1.83 -20.18	36.40 3.32 -1.24	33.26 2.22 -10.65	24.53 2.20 -1.75	17.87 1.69 0.00	22.37 1.96 0.00
NARROWS_GT1_8 24235	22.51 1.50 0.00	10.64 0.66 0.00	23.81 1.48 0.00	20.01 1.21 0.00	20.83 1.29 0.00	24.54 1.48 0.00	23.11 1.51 0.00	18.35 1.47 0.00	29.77 2.71 0.12	48.97 4.49 0.43	44.32 1.73 -26.17	44.85 4.01 -2.88	46.50 4.28 -1.95	44.97 3.91 -3.99	48.16 1.90 -28.58	46.26 4.09 -3.89	48.59 1.64 -31.85	50.59 1.25 -37.19	40.47 1.83 -20.18	36.40 3.32 -1.24	33.26 2.22 -10.65	24.53 2.20 -1.75	17.87 1.69 0.00	22.37 1.96 0.00
NARROWS_GT1_GRP 23726	22.51 1.50 0.00	10.64 0.66 0.00	23.81 1.48 0.00	20.01 1.21 0.00	20.83 1.29 0.00	24.54 1.48 0.00	23.11 1.51 0.00	18.35 1.47 0.00	29.77 2.71 0.12	48.97 4.49 0.43	44.32 1.73 -26.17	44.85 4.01 -2.88	46.50 4.28 -1.95	44.97 3.91 -3.99	48.16 1.90 -28.58	46.26 4.09 -3.89	48.59 1.64 -31.85	50.59 1.25 -37.19	40.47 1.83 -20.18	36.40 3.32 -1.24	33.26 2.22 -10.65	24.53 2.20 -1.75	17.87 1.69 0.00	22.37 1.96 0.00
NARROWS_GT2_1 24236	22.51 1.50 0.00	10.64 0.66 0.00	23.81 1.48 0.00	20.01 1.21 0.00	20.83 1.29 0.00	24.54 1.48 0.00	23.11 1.51 0.00	18.35 1.47 0.00	29.77 2.71 0.12	48.97 4.49 0.43	44.32 1.73 -26.17	44.85 4.01 -2.88	46.50 4.28 -1.95	44.97 3.91 -3.99	48.16 1.90 -28.58	46.26 4.09 -3.89	48.59 1.64 -31.85	50.59 1.25 -37.19	40.47 1.83 -20.18	36.40 3.32 -1.24	33.26 2.22 -10.65	24.53 2.20 -1.75	17.87 1.69 0.00	22.37 1.96 0.00
NARROWS_GT2_2 24237	22.51 1.50 0.00	10.64 0.66 0.00	23.81 1.48 0.00	20.01 1.21 0.00	20.83 1.29 0.00	24.54 1.48 0.00	23.11 1.51 0.00	18.35 1.47 0.00	29.77 2.71 0.12	48.97 4.49 0.43	44.32 1.73 -26.17	44.85 4.01 -2.88	46.50 4.28 -1.95	44.97 3.91 -3.99	48.16 1.90 -28.58	46.26 4.09 -3.89	48.59 1.64 -31.85	50.59 1.25 -37.19	40.47 1.83 -20.18	36.40 3.32 -1.24	33.26 2.22 -10.65	24.53 2.20 -1.75	17.87 1.69 0.00	22.37 1.96 0.00
NARROWS_GT2_3 24238	22.51 1.50 0.00	10.64 0.66 0.00	23.81 1.48 0.00	20.01 1.21 0.00	20.83 1.29 0.00	24.54 1.48 0.00	23.11 1.51 0.00	18.35 1.47 0.00	29.77 2.71 0.12	48.97 4.49 0.43	44.32 1.73 -26.17	44.85 4.01 -2.88	46.50 4.28 -1.95	44.97 3.91 -3.99	48.16 1.90 -28.58	46.26 4.09 -3.89	48.59 1.64 -31.85	50.59 1.25 -37.19	40.47 1.83 -20.18	36.40 3.32 -1.24	33.26 2.22 -10.65	24.53 2.20 -1.75	17.87 1.69 0.00	22.37 1.96 0.00
NARROWS_GT2_4 24239	22.51 1.50 0.00	10.64 0.66 0.00	23.81 1.48 0.00	20.01 1.21 0.00	20.83 1.29 0.00	24.54 1.48 0.00	23.11 1.51 0.00	18.35 1.47 0.00	29.77 2.71 0.12	48.97 4.49 0.43	44.32 1.73 -26.17	44.85 4.01 -2.88	46.50 4.28 -1.95	44.97 3.91 -3.99	48.16 1.90 -28.58	46.26 4.09 -3.89	48.59 1.64 -31.85	50.59 1.25 -37.19	40.47 1.83 -20.18	36.40 3.32 -1.24	33.26 2.22 -10.65	24.53 2.20 -1.75	17.87 1.69 0.00	22.37 1.96 0.00
NARROWS_GT2_5 24240	22.51 1.50 0.00	10.64 0.66 0.00	23.81 1.48 0.00	20.01 1.21 0.00	20.83 1.29 0.00	24.54 1.48 0.00	23.11 1.51 0.00	18.35 1.47 0.00	29.77 2.71 0.12	48.97 4.49 0.43	44.32 1.73 -26.17	44.85 4.01 -2.88	46.50 4.28 -1.95	44.97 3.91 -3.99	48.16 1.90 -28.58	46.26 4.09 -3.89	48.59 1.64 -31.85	50.59 1.25 -37.19	40.47 1.83 -20.18	36.40 3.32 -1.24	33.26 2.22 -10.65	24.53 2.20 -1.75	17.87 1.69 0.00	22.37 1.96 0.00
NARROWS_GT2_6 24241	22.51 1.50 0.00	10.64 0.66 0.00	23.81 1.48 0.00	20.01 1.21 0.00	20.83 1.29 0.00	24.54 1.48 0.00	23.11 1.51 0.00	18.35 1.47 0.00	29.77 2.71 0.12	48.97 4.49 0.43	44.32 1.73 -26.17	44.85 4.01 -2.88	46.50 4.28 -1.95	44.97 3.91 -3.99	48.16 1.90 -28.58	46.26 4.09 -3.89	48.59 1.64 -31.85	50.59 1.25 -37.19	40.47 1.83 -20.18	36.40 3.32 -1.24	33.26 2.22 -10.65	24.53 2.20 -1.75	17.87 1.69 0.00	22.37 1.96 0.00
NARROWS_GT2_7 24242	22.51 1.50 0.00	10.64 0.66 0.00	23.81 1.48 0.00	20.01 1.21 0.00	20.83 1.29 0.00	24.54 1.48 0.00	23.11 1.51 0.00	18.35 1.47 0.00	29.77 2.71 0.12	48.97 4.49 0.43	44.32 1.73 -26.17	44.85 4.01 -2.88	46.50 4.28 -1.95	44.97 3.91 -3.99	48.16 1.90 -28.58	46.26 4.09 -3.89	48.59 1.64 -31.85	50.59 1.25 -37.19	40.47 1.83 -20.18	36.40 3.32 -1.24	33.26 2.22 -10.65	24.53 2.20 -1.75	17.87 1.69 0.00	22.37 1.96 0.00
NARROWS_GT2_8 24243	22.51 1.50 0.00	10.64 0.66 0.00	23.81 1.48 0.00	20.01 1.21 0.00	20.83 1.29 0.00	24.54 1.48 0.00	23.11 1.51 0.00	18.35 1.47 0.00	29.77 2.71 0.12	48.97 4.49 0.43	44.32 1.73 -26.17	44.85 4.01 -2.88	46.50 4.28 -1.95	44.97 3.91 -3.99	48.16 1.90 -28.58	46.26 4.09 -3.89	48.59 1.64 -31.85	50.59 1.25 -37.19	40.47 1.83 -20.18	36.40 3.32 -1.24	33.26 2.22 -10.65	24.53 2.20 -1.75	17.87 1.69 0.00	22.37 1.96 0.00
NARROWS_GT2_GRP 23741	22.51 1.50 0.00	10.64 0.66 0.00	23.81 1.48 0.00	20.01 1.21 0.00	20.83 1.29 0.00	24.54 1.48 0.00	23.11 1.51 0.00	18.35 1.47 0.00	29.77 2.71 0.12	48.97 4.49 0.43	44.32 1.73 -26.17	44.85 4.01 -2.88	46.50 4.28 -1.95	44.97 3.91 -3.99	48.16 1.90 -28.58	46.26 4.09 -3.89	48.59 1.64 -31.85	50.59 1.25 -37.19	40.47 1.83 -20.18	36.40 3.32 -1.24	33.26 2.22 -10.65	24.53 2.20 -1.75	17.87 1.69 0.00	22.37 1.96 0.00
NEG CAPITAL___MECHNVIL 23645	21.98 0.97 0.00	10.34 0.36 0.00	23.06 0.73 0.00	19.63 0.84 0.00	20.25 0.71 0.00	24.05 0.99 0.00	22.50 0.90 0.00	17.33 0.45 0.00	28.22 1.13 0.10	46.49 1.93 0.36	15.13 0.56 1.85	38.96 1.49 0.48	41.47 1.68 0.47	38.01 1.54 0.60	16.25 0.67 2.09	39.34 1.60 0.54	13.38 0.54 2.26	9.96 0.45 2.63	17.87 0.84 1.43	33.16 1.46 0.14	20.27 1.05 1.17	21.46 1.07 0.19	17.00 0.81 0.00	21.44 1.04 0.00
NEG CENTRAL_HIGH_ACRES 23767	18.98 -2.03 0.00	9.15 -0.83 0.00	20.40 -1.93 0.00	17.06 -1.73 0.00	17.79 -1.75 0.00	20.96 -2.10 0.00	19.63 -1.96 0.00	15.45 -1.43 0.00	21.20 -3.29 2.69	43.22 -5.49 -3.80	16.73 -1.69 -2.00	35.85 -3.92 -1.82	37.62 -4.62 -1.97	34.81 -4.26 -1.99	17.90 -1.82 -2.04	35.13 -4.84 -1.69	15.36 -1.65 -1.90	13.33 -1.00 -2.19	18.05 -1.60 -1.19	28.99 -2.92 -0.08	18.96 -2.13 -0.70	18.63 -2.06 -0.11	14.44 -1.75 0.00	18.07 -2.33 0.00

NEG CENTRAL___INDECK 23768	19.84 -1.16 0.00	9.53 -0.45 0.00	21.40 -0.92 0.00	17.88 -0.91 0.00	18.74 -0.80 0.00	21.98 -1.08 0.00	20.61 -0.99 0.00	16.27 -0.61 0.00	26.13 -1.72 -0.67	44.29 -3.00 -2.38	18.06 -0.91 -2.56	36.74 -2.43 -1.21	38.90 -2.61 -1.24	36.03 -2.40 -1.36	19.20 -1.13 -2.66	36.80 -2.65 -1.18	16.94 -0.90 -2.75	14.75 -0.59 -3.19	19.16 -1.03 -1.73	30.00 -1.96 -0.12	20.02 -1.38 -1.01	19.32 -1.42 -0.17	15.14 -1.04 0.00	19.14 -1.27 0.00
NEG CENTRAL___SENECA 23627	21.01 0.00 0.00	9.98 0.00 0.00	22.33 0.00 0.00	18.79 0.00 0.00	19.54 0.00 0.00	23.06 0.00 0.00	21.59 0.00 0.00	16.88 0.00 0.00	27.18 0.00 0.00	44.91 0.00 0.00	16.42 0.00 0.00	37.96 0.00 0.00	40.27 0.00 0.00	37.08 0.00 0.00	17.68 0.00 0.00	38.28 0.00 0.00	15.10 0.00 0.00	12.14 0.00 0.00	18.46 0.00 0.00	31.84 0.00 0.00	20.39 0.00 0.00	20.58 0.00 0.00	16.19 0.00 0.00	20.40 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	20.19 -0.82 0.00	9.71 -0.27 0.00	21.60 -0.73 0.00	18.07 -0.72 0.00	18.78 -0.75 0.00	22.19 -0.87 0.00	20.83 -0.77 0.00	16.55 -0.33 0.00	26.74 -0.81 -0.36	44.72 -1.47 -1.28	17.96 -0.29 -1.83	37.96 -0.65 -0.66	39.74 -1.17 -0.64	36.69 -1.13 -0.74	19.34 -0.23 -1.89	37.65 -1.29 -0.65	16.69 -0.42 -2.01	14.35 -0.13 -2.34	19.56 -0.17 -1.27	31.09 -0.83 -0.09	20.45 -0.68 -0.74	20.15 -0.55 -0.12	15.63 -0.55 0.00	19.51 -0.89 0.00
NEG NORTH_FLCN_SEA 23793	21.94 0.93 0.00	10.45 0.47 0.00	23.33 1.00 0.00	19.53 0.74 0.00	20.34 0.80 0.00	23.97 0.91 0.00	22.49 0.89 0.00	17.86 0.98 0.00	28.86 1.67 -0.01	47.59 2.66 -0.02	17.57 1.12 -0.03	40.45 2.48 -0.01	42.77 2.48 -0.01	39.34 2.26 -0.01	18.97 1.26 -0.03	40.71 2.41 -0.01	16.12 0.98 -0.03	13.04 0.86 -0.04	19.75 1.27 -0.02	33.58 1.75 0.00	21.50 1.10 -0.01	21.76 1.18 0.00	17.10 0.91 0.00	21.39 0.99 0.00
NEG NORTH_KES_CHATEGAY 23792	20.91 -0.10 0.00	9.96 -0.02 0.00	22.26 -0.07 0.00	18.77 -0.02 0.00	19.52 -0.02 0.00	23.09 0.03 0.00	21.72 0.13 0.00	16.85 -0.03 0.00	27.09 -0.10 -0.01	44.83 -0.10 -0.02	16.32 -0.13 -0.04	37.70 -0.27 -0.01	40.02 -0.26 -0.01	36.85 -0.24 -0.01	17.54 -0.18 -0.04	37.99 -0.30 -0.01	15.00 -0.14 -0.04	12.07 -0.12 -0.05	18.35 -0.14 -0.03	31.61 -0.23 0.00	20.27 -0.14 -0.01	20.46 -0.12 0.00	16.06 -0.13 0.00	20.30 -0.10 0.00
NEG NORTH___ALICE_FALLS 23915	21.05 0.04 0.00	10.03 0.05 0.00	22.40 0.07 0.00	18.94 0.15 0.00	19.67 0.14 0.00	23.32 0.26 0.00	21.96 0.37 0.00	17.01 0.13 0.00	27.41 0.22 -0.01	45.29 0.36 -0.02	16.41 -0.03 -0.03	37.97 0.00 -0.01	40.32 0.04 -0.01	37.11 0.02 -0.01	17.63 -0.09 -0.03	38.27 -0.02 -0.01	15.07 -0.06 -0.03	12.12 -0.07 -0.04	18.46 -0.02 -0.02	31.82 -0.02 0.00	20.41 0.01 -0.01	20.63 0.05 0.00	16.19 0.00 0.00	20.44 0.04 0.00
NEG NORTH___LWR_SARANAC 23913	21.05 0.04 0.00	10.03 0.05 0.00	22.40 0.07 0.00	18.94 0.15 0.00	19.67 0.14 0.00	23.32 0.26 0.00	21.96 0.37 0.00	17.01 0.13 0.00	27.41 0.22 -0.01	45.29 0.36 -0.02	16.41 -0.03 -0.03	37.97 0.00 -0.01	40.32 0.04 -0.01	37.11 0.02 -0.01	17.63 -0.09 -0.03	38.27 -0.02 -0.01	15.07 -0.06 -0.03	12.12 -0.07 -0.04	18.46 -0.02 -0.02	31.82 -0.02 0.00	20.41 0.01 -0.01	20.63 0.05 0.00	16.19 0.00 0.00	20.44 0.04 0.00
NEG NORTH___PLATTSBURG 23628	20.84 -0.17 0.00	9.93 -0.05 0.00	22.18 -0.15 0.00	18.73 -0.06 0.00	19.45 -0.08 0.00	23.05 -0.01 0.00	21.70 0.11 0.00	16.83 -0.05 0.00	27.08 -0.11 -0.01	44.77 -0.16 -0.02	16.24 -0.21 -0.03	37.54 -0.43 -0.01	39.87 -0.41 -0.01	36.69 -0.40 -0.01	17.45 -0.26 -0.03	37.85 -0.44 -0.01	14.92 -0.21 -0.03	12.00 -0.19 -0.04	18.26 -0.23 -0.02	31.45 -0.38 0.00	20.18 -0.22 -0.01	20.37 -0.20 0.00	15.99 -0.20 0.00	20.22 -0.19 0.00
NEG WEST_LEA_LOCKPORT 23791	19.69 -1.32 0.00	9.52 -0.46 0.00	21.41 -0.92 0.00	17.84 -0.95 0.00	18.75 -0.79 0.00	21.98 -1.08 0.00	20.57 -1.02 0.00	16.24 -0.64 0.00	17.89 -2.15 7.14	15.81 -3.82 25.29	16.99 -1.20 -1.77	17.77 -3.22 16.96	16.47 -3.46 20.34	14.86 -3.12 19.10	14.24 -1.51 1.93	18.88 -3.57 15.83	15.87 -1.22 -2.00	14.07 -0.87 -2.79	18.51 -1.47 -1.52	29.23 -2.71 -0.10	19.33 -1.95 -0.89	18.67 -2.05 -0.15	14.74 -1.45 0.00	18.79 -1.62 0.00
NEG WEST___LANCASTR 23811	19.93 -1.08 0.00	9.60 -0.38 0.00	21.64 -0.69 0.00	18.05 -0.74 0.00	18.91 -0.63 0.00	22.19 -0.87 0.00	20.78 -0.81 0.00	16.43 -0.45 0.00	19.52 -1.49 6.18	20.30 -2.73 21.88	17.66 -0.90 -2.13	20.93 -2.40 14.62	20.09 -2.61 17.57	18.24 -2.39 16.45	15.52 -1.14 1.02	22.10 -2.56 13.62	16.68 -0.88 -2.45	14.73 -0.68 -3.27	19.02 -1.21 -1.77	29.75 -2.21 -0.12	19.88 -1.55 -1.04	19.15 -1.60 -0.17	15.04 -1.15 0.00	19.09 -1.31 0.00
NEG_PENN_ALLEGHNY 23528	21.42 0.41 0.00	10.16 0.18 0.00	22.77 0.44 0.00	19.10 0.31 0.00	19.89 0.36 0.00	23.44 0.37 0.00	21.95 0.35 0.00	17.31 0.43 0.00	27.33 0.84 0.69	43.75 1.30 2.46	21.24 0.46 -4.35	37.72 1.01 1.24	39.61 1.08 1.74	36.76 0.98 1.29	22.49 0.49 -4.32	38.48 1.19 0.98	20.78 0.45 -5.23	18.60 0.31 -6.15	22.19 0.40 -3.34	32.71 0.65 -0.23	22.80 0.45 -1.96	21.36 0.46 -0.32	16.58 0.40 0.00	20.85 0.45 0.00
NEPA___ENERGY 23901	20.11 -0.90 0.00	9.66 -0.32 0.00	21.82 -0.51 0.00	18.24 -0.55 0.00	19.03 -0.50 0.00	22.36 -0.70 0.00	20.92 -0.67 0.00	16.60 -0.28 0.00	20.77 -0.95 5.46	23.75 -1.82 19.34	18.17 -0.60 -2.36	23.57 -1.49 12.90	23.07 -1.67 15.53	21.11 -1.47 14.49	16.63 -0.65 0.40	24.79 -1.50 11.99	17.31 -0.52 -2.73	15.20 -0.48 -3.54	19.48 -0.90 -1.92	30.30 -1.67 -0.13	20.38 -1.14 -1.13	19.66 -1.10 -0.18	15.37 -0.82 0.00	19.42 -0.99 0.00
NEVERSINK___HYD 23608	21.38 0.38 0.00	10.19 0.21 0.00	22.78 0.46 0.00	19.10 0.30 0.00	19.91 0.37 0.00	23.48 0.42 0.00	21.90 0.30 0.00	18.12 1.24 0.00	29.87 2.80 0.12	49.29 4.80 0.42	41.25 1.86 -22.97	44.79 4.34 -2.50	46.54 4.59 -1.67	44.75 4.21 -3.47	44.79 2.04 -25.07	46.08 4.42 -3.38	44.83 1.79 -27.95	46.20 1.41 -32.65	38.26 2.09 -17.71	33.30 0.55 -0.91	28.51 0.24 -7.88	22.07 0.20 -1.29	16.38 0.20 0.00	20.59 0.19 0.00
NIAGARA____ 23760	19.74 -1.27 0.00	9.54 -0.44 0.00	21.40 -0.92 0.00	17.82 -0.98 0.00	18.72 -0.81 0.00	21.96 -1.10 0.00	20.54 -1.06 0.00	16.25 -0.63 0.00	18.06 -2.09 7.03	16.34 -3.67 24.90	17.09 -1.11 -1.78	18.24 -3.00 16.72	16.95 -3.27 20.05	15.33 -2.92 18.82	14.42 -1.38 1.87	19.23 -3.45 15.60	15.92 -1.19 -2.00	14.08 -0.85 -2.79	18.53 -1.45 -1.52	29.29 -2.65 -0.10	19.34 -1.94 -0.89	18.69 -2.03 -0.15	14.73 -1.46 0.00	18.80 -1.60 0.00
NINE_MILE_1 23575	20.22 -0.79 0.00	9.62 -0.36 0.00	21.54 -0.79 0.00	18.12 -0.68 0.00	18.85 -0.69 0.00	22.23 -0.83 0.00	20.81 -0.79 0.00	16.30 -0.58 0.00	26.26 -1.00 -0.08	43.49 -1.71 -0.29	16.63 -0.61 -0.82	36.84 -1.43 -0.31	39.07 -1.53 -0.33	36.04 -1.41 -0.38	17.97 -0.66 -0.96	37.15 -1.46 -0.33	15.54 -0.57 -1.01	12.86 -0.45 -1.17	18.40 -0.70 -0.64	30.64 -1.24 -0.04	19.95 -0.82 -0.37	19.81 -0.82 -0.06	15.55 -0.63 0.00	19.59 -0.81 0.00
NINE_MILE_2 23744	20.18 -0.83 0.00	9.60 -0.38 0.00	21.50 -0.83 0.00	18.08 -0.71 0.00	18.81 -0.72 0.00	22.19 -0.87 0.00	20.77 -0.82 0.00	16.27 -0.61 0.00	26.21 -1.05 -0.08	43.40 -1.79 -0.28	16.59 -0.64 -0.81	36.77 -1.49 -0.31	38.99 -1.60 -0.32	35.97 -1.48 -0.37	17.94 -0.69 -0.95	37.08 -1.53 -0.33	15.51 -0.60 -1.01	12.84 -0.47 -1.17	18.37 -0.73 -0.64	30.58 -1.29 -0.04	19.91 -0.85 -0.37	19.78 -0.86 -0.06	15.53 -0.66 0.00	19.56 -0.84 0.00

NM CAPITAL___NUG 23643	21.98 0.97 0.00	10.34 0.36 0.00	23.06 0.73 0.00	19.63 0.84 0.00	20.25 0.71 0.00	24.05 0.99 0.00	22.50 0.90 0.00	17.33 0.45 0.00	28.22 1.13 0.10	46.49 1.93 0.36	14.89 0.56 2.09	38.93 1.49 0.51	41.45 1.68 0.49	37.97 1.54 0.64	16.00 0.67 2.35	39.30 1.60 0.58	13.10 0.54 2.55	9.62 0.45 2.97	17.69 0.84 1.61	33.15 1.46 0.15	20.16 1.05 1.28	21.44 1.07 0.21	17.00 0.81 0.00	21.44 1.04 0.00
NM CENTRAL___NUG 23634	20.74 -0.27 0.00	9.87 -0.11 0.00	22.08 -0.24 0.00	18.69 -0.10 0.00	19.43 -0.10 0.00	22.99 -0.07 0.00	21.51 -0.08 0.00	16.76 -0.11 0.00	27.15 -0.14 -0.11	44.91 -0.38 -0.38	17.16 -0.20 -0.95	37.94 -0.34 -0.32	40.34 -0.26 -0.32	37.21 -0.24 -0.38	18.53 -0.21 -1.06	38.25 -0.37 -0.34	16.02 -0.21 -1.13	13.30 -0.15 -1.30	18.97 -0.20 -0.71	31.51 -0.37 -0.05	20.56 -0.25 -0.41	20.48 -0.17 -0.07	16.07 -0.11 0.00	20.13 -0.27 0.00
NM MOHAWK___NUG 23633	21.10 0.09 0.00	10.01 0.03 0.00	22.40 0.08 0.00	18.86 0.07 0.00	19.59 0.05 0.00	23.12 0.06 0.00	21.64 0.04 0.00	16.94 0.06 0.00	27.32 0.13 -0.01	45.15 0.21 -0.02	16.56 0.08 -0.07	38.16 0.19 -0.02	40.49 0.20 -0.01	37.28 0.19 -0.02	17.85 0.10 -0.07	38.51 0.22 -0.02	15.26 0.09 -0.07	12.29 0.06 -0.08	18.59 0.09 -0.05	31.99 0.16 0.00	20.51 0.11 -0.01	20.67 0.10 0.00	16.26 0.08 0.00	20.50 0.10 0.00
NM NORTH___NUG 24055	21.05 0.04 0.00	10.03 0.05 0.00	22.40 0.07 0.00	18.88 0.09 0.00	19.65 0.12 0.00	23.23 0.17 0.00	21.82 0.23 0.00	16.91 0.03 0.00	27.20 0.01 -0.01	45.02 0.09 -0.02	16.45 -0.01 -0.04	37.98 0.01 -0.02	40.31 0.03 -0.01	37.13 0.04 -0.02	17.67 -0.06 -0.05	38.25 -0.04 -0.02	15.12 -0.04 -0.05	12.18 -0.03 -0.06	18.49 0.00 -0.03	31.86 0.02 0.00	20.42 0.01 -0.01	20.63 0.06 0.00	16.21 0.02 0.00	20.45 0.04 0.00
NM WEST___NUG 23774	19.86 -1.14 0.00	9.59 -0.39 0.00	21.52 -0.81 0.00	17.92 -0.88 0.00	18.83 -0.71 0.00	22.08 -0.98 0.00	20.66 -0.94 0.00	16.34 -0.54 0.00	18.27 -1.91 7.00	16.77 -3.36 24.78	17.23 -1.00 -1.81	18.60 -2.73 16.63	17.35 -2.98 19.94	15.70 -2.66 18.71	14.60 -1.26 1.82	19.58 -3.19 15.51	16.06 -1.08 -2.04	14.21 -0.77 -2.83	18.67 -1.32 -1.54	29.50 -2.44 -0.10	19.49 -1.80 -0.90	18.83 -1.89 -0.15	14.84 -1.35 0.00	18.92 -1.48 0.00
NM_ST_REGIS___HYD 24053	21.05 0.04 0.00	10.03 0.05 0.00	22.39 0.07 0.00	18.94 0.15 0.00	19.69 0.16 0.00	23.34 0.28 0.00	21.95 0.36 0.00	16.93 0.05 0.00	27.26 0.07 -0.01	45.02 0.06 -0.05	16.51 -0.04 -0.13	38.02 0.02 -0.04	40.39 0.08 -0.04	37.24 0.12 -0.05	17.72 -0.10 -0.14	38.28 -0.04 -0.04	15.18 -0.08 -0.16	12.25 -0.07 -0.18	18.55 0.00 -0.10	31.88 0.04 -0.01	20.48 0.03 -0.05	20.70 0.12 -0.01	16.24 0.05 0.00	20.46 0.05 0.00
NORTHPORT___1 23551	21.47 0.47 0.00	10.23 0.25 0.00	23.06 0.74 0.00	25.06 0.68 -5.58	31.83 0.79 -11.51	35.78 0.87 -11.86	34.71 0.93 -12.18	40.65 0.96 -22.81	41.31 1.57 -12.56	46.66 2.18 0.43	43.43 0.85 -26.16	42.71 1.87 -2.88	44.16 1.94 -1.95	42.82 1.75 -3.99	47.14 0.89 -28.58	44.05 1.88 -3.88	47.70 0.76 -31.84	50.56 0.59 -37.82	46.44 0.82 -27.16	35.96 1.53 -2.59	49.01 1.11 -27.50	51.33 1.08 -29.68	19.29 0.74 -2.36	23.33 0.87 -2.05
NORTHPORT___2 23552	21.47 0.47 0.00	10.23 0.25 0.00	23.07 0.74 0.00	25.06 0.69 -5.58	31.84 0.80 -11.51	35.79 0.87 -11.86	34.71 0.94 -12.18	40.65 0.96 -22.81	41.31 1.57 -12.56	46.66 2.18 0.43	43.43 0.85 -26.16	42.70 1.86 -2.88	44.16 1.95 -1.95	42.82 1.76 -3.99	47.14 0.89 -28.58	44.05 1.88 -3.88	47.70 0.76 -31.84	50.56 0.59 -37.82	46.44 0.82 -27.16	35.95 1.53 -2.59	49.00 1.10 -27.50	51.33 1.07 -29.68	19.29 0.74 -2.36	23.33 0.88 -2.05
NORTHPORT___3 23553	21.87 0.86 0.00	10.38 0.40 0.00	23.28 0.96 0.00	25.15 0.78 -5.58	31.90 0.86 -11.51	35.88 0.96 -11.86	34.79 1.02 -12.18	40.74 1.05 -22.81	41.54 1.80 -12.56	47.09 2.61 0.43	43.59 1.01 -26.16	43.11 2.28 -2.88	44.62 2.40 -1.95	43.25 2.18 -3.99	47.34 1.09 -28.58	44.49 2.33 -3.88	47.88 0.94 -31.84	50.69 0.72 -37.82	46.64 1.02 -27.16	36.31 1.88 -2.59	49.22 1.32 -27.51	51.53 1.28 -29.68	19.51 0.96 -2.36	23.60 1.14 -2.05
NORTHPORT___4 23650	21.81 0.80 0.00	10.36 0.38 0.00	23.24 0.91 0.00	25.12 0.75 -5.58	31.86 0.82 -11.51	35.84 0.93 -11.86	34.76 0.99 -12.18	40.72 1.03 -22.81	41.47 1.73 -12.56	46.90 2.42 0.43	43.51 0.93 -26.16	42.93 2.09 -2.88	44.43 2.21 -1.95	43.06 2.00 -3.99	47.26 1.00 -28.58	44.30 2.14 -3.88	47.81 0.87 -31.84	50.62 0.66 -37.82	46.55 0.93 -27.16	36.16 1.73 -2.59	49.13 1.23 -27.51	51.44 1.18 -29.68	19.43 0.88 -2.36	23.52 1.06 -2.05
NORTHPORT___IC 23718	21.81 0.80 0.00	10.36 0.38 0.00	23.24 0.91 0.00	25.12 0.75 -5.58	31.86 0.82 -11.51	35.84 0.93 -11.86	34.76 0.99 -12.18	40.72 1.03 -22.81	41.47 1.73 -12.56	46.90 2.42 0.43	43.51 0.93 -26.16	42.93 2.09 -2.88	44.43 2.21 -1.95	43.06 2.00 -3.99	47.26 1.00 -28.58	44.30 2.14 -3.88	47.81 0.87 -31.84	50.62 0.66 -37.82	46.55 0.93 -27.16	36.16 1.73 -2.59	49.12 1.23 -27.50	51.43 1.18 -29.68	19.43 0.88 -2.36	23.52 1.06 -2.05
NSINS_S_GLNS_FALLS 23858	21.88 0.87 0.00	10.23 0.25 0.00	22.69 0.36 0.00	19.32 0.52 0.00	19.92 0.38 0.00	23.70 0.64 0.00	22.35 0.76 0.00	17.17 0.29 0.00	27.95 0.86 0.10	46.13 1.58 0.35	15.74 0.41 1.09	38.76 1.19 0.39	41.27 1.40 0.40	37.85 1.25 0.47	16.92 0.49 1.26	39.08 1.21 0.42	14.13 0.37 1.34	10.88 0.30 1.56	18.24 0.63 0.85	32.82 1.08 0.10	20.40 0.83 0.83	21.31 0.87 0.14	16.78 0.59 0.00	21.25 0.85 0.00
NYISO_LBMP_REFERENCE 24008	21.01 0.00 0.00	9.98 0.00 0.00	22.33 0.00 0.00	18.79 0.00 0.00	19.54 0.00 0.00	23.06 0.00 0.00	21.59 0.00 0.00	16.88 0.00 0.00	27.18 0.00 0.00	44.91 0.00 0.00	16.42 0.00 0.00	37.96 0.00 0.00	40.27 0.00 0.00	37.08 0.00 0.00	17.68 0.00 0.00	38.28 0.00 0.00	15.10 0.00 0.00	12.14 0.00 0.00	18.46 0.00 0.00	31.84 0.00 0.00	20.39 0.00 0.00	20.58 0.00 0.00	16.19 0.00 0.00	20.40 0.00 0.00
NYPA_BRENTWD____GT 24164	21.65 0.65 0.00	10.30 0.32 0.00	23.20 0.87 0.00	25.14 0.77 -5.58	31.90 0.86 -11.51	35.87 0.95 -11.86	34.78 1.01 -12.18	40.72 1.04 -22.81	41.51 1.76 -12.56	47.07 2.58 0.43	43.59 1.01 -26.16	43.09 2.26 -2.88	44.59 2.37 -1.95	43.22 2.15 -3.99	47.33 1.08 -28.58	44.46 2.29 -3.88	47.86 0.93 -31.84	50.69 0.72 -37.82	46.64 1.01 -27.16	36.29 1.86 -2.59	49.10 1.31 -27.39	51.53 1.28 -29.67	19.46 0.91 -2.36	23.52 1.06 -2.05
NYPA_GOWANUS____GT5 24156	22.51 1.50 0.00	10.64 0.66 0.00	23.81 1.48 0.00	20.01 1.21 0.00	20.83 1.29 0.00	24.54 1.48 0.00	23.11 1.51 0.00	18.35 1.47 0.00	29.78 2.71 0.12	48.97 4.49 0.43	44.32 1.73 -26.17	44.85 4.01 -2.88	46.50 4.28 -1.95	44.97 3.91 -3.99	48.16 1.90 -28.58	46.26 4.09 -3.89	48.59 1.64 -31.85	50.59 1.25 -37.19	40.47 1.83 -20.18	36.39 3.32 -1.24	33.26 2.21 -10.65	24.53 2.20 -1.75	17.87 1.69 0.00	22.36 1.96 0.00
NYPA_GOWANUS____GT6 24157	22.51 1.50 0.00	10.64 0.66 0.00	23.81 1.48 0.00	20.01 1.21 0.00	20.83 1.29 0.00	24.54 1.48 0.00	23.11 1.51 0.00	18.35 1.47 0.00	29.78 2.71 0.12	48.97 4.49 0.43	44.32 1.73 -26.17	44.85 4.01 -2.88	46.50 4.28 -1.95	44.97 3.91 -3.99	48.16 1.90 -28.58	46.26 4.09 -3.89	48.59 1.64 -31.85	50.59 1.25 -37.19	40.47 1.83 -20.18	36.39 3.32 -1.24	33.26 2.21 -10.65	24.53 2.20 -1.75	17.87 1.69 0.00	22.36 1.96 0.00

NYPA_HARLEM__RVR_GT1 24160	22.46 1.45 0.00	10.65 0.67 0.00	23.84 1.51 0.00	20.07 1.28 0.00	20.89 1.36 0.00	24.66 1.60 0.00	23.23 1.63 0.00	18.39 1.51 0.00	29.86 2.79 0.12	49.22 4.74 0.43	44.40 1.81 -26.17	45.02 4.19 -2.88	46.70 4.48 -1.95	45.16 4.10 -3.99	48.25 1.99 -28.58	46.45 4.28 -3.89	48.66 1.72 -31.85	50.66 1.32 -37.20	40.56 1.92 -20.18	36.53 3.45 -1.24	33.34 2.29 -10.65	24.61 2.28 -1.75	17.92 1.74 0.00	22.40 2.00 0.00
NYPA_HARLEM__RVR_GT2 24161	22.46 1.45 0.00	10.65 0.67 0.00	23.84 1.51 0.00	20.07 1.28 0.00	20.89 1.36 0.00	24.66 1.60 0.00	23.23 1.63 0.00	18.39 1.51 0.00	29.86 2.79 0.12	49.22 4.74 0.43	44.40 1.81 -26.17	45.02 4.19 -2.88	46.70 4.48 -1.95	45.16 4.10 -3.99	48.25 1.99 -28.58	46.45 4.28 -3.89	48.66 1.72 -31.85	50.66 1.32 -37.20	40.56 1.92 -20.18	36.53 3.45 -1.24	33.34 2.29 -10.65	24.61 2.28 -1.75	17.92 1.74 0.00	22.40 2.00 0.00
NYPA_KENT____GT 24152	22.51 1.50 0.00	10.64 0.66 0.00	23.81 1.48 0.00	20.01 1.21 0.00	20.83 1.29 0.00	24.54 1.48 0.00	23.11 1.51 0.00	18.35 1.47 0.00	29.78 2.71 0.12	48.97 4.49 0.43	44.32 1.73 -26.17	44.85 4.01 -2.88	46.50 4.28 -1.95	44.97 3.91 -3.99	48.16 1.90 -28.58	46.26 4.09 -3.89	48.59 1.64 -31.85	50.59 1.25 -37.19	40.47 1.83 -20.18	36.40 3.32 -1.24	33.26 2.22 -10.65	24.53 2.21 -1.75	17.87 1.69 0.00	22.37 1.96 0.00
NYPA_POUCH1____GT 24155	22.42 1.41 0.00	10.60 0.62 0.00	23.73 1.40 0.00	19.93 1.14 0.00	20.75 1.21 0.00	24.44 1.38 0.00	23.00 1.41 0.00	18.27 1.39 0.00	29.63 2.56 0.12	48.72 4.23 0.43	44.22 1.64 -26.17	44.62 3.79 -2.88	46.26 4.04 -1.95	44.75 3.69 -3.99	48.05 1.80 -28.58	46.03 3.87 -3.89	48.50 1.55 -31.85	50.52 1.18 -37.19	40.36 1.72 -20.18	36.21 3.13 -1.24	33.14 2.10 -10.65	24.41 2.08 -1.75	17.79 1.60 0.00	22.27 1.86 0.00
NYPA_VERNON____GT2 24162	22.41 1.41 0.00	10.60 0.62 0.00	23.72 1.39 0.00	19.94 1.15 0.00	20.75 1.22 0.00	24.46 1.40 0.00	23.03 1.43 0.00	18.27 1.39 0.00	29.63 2.57 0.12	48.71 4.23 0.43	44.21 1.63 -26.17	44.59 3.75 -2.88	46.22 4.00 -1.95	44.72 3.66 -3.99	48.04 1.78 -28.58	46.00 3.83 -3.89	48.48 1.54 -31.85	50.51 1.17 -37.20	40.35 1.71 -20.18	36.19 3.11 -1.24	33.13 2.08 -10.65	24.39 2.07 -1.75	17.77 1.58 0.00	22.24 1.84 0.00
NYPA_VERNON____GT3 24163	22.41 1.41 0.00	10.60 0.62 0.00	23.72 1.39 0.00	19.94 1.15 0.00	20.75 1.22 0.00	24.46 1.40 0.00	23.03 1.43 0.00	18.27 1.39 0.00	29.63 2.57 0.12	48.71 4.23 0.43	44.21 1.63 -26.17	44.59 3.75 -2.88	46.22 4.00 -1.95	44.72 3.66 -3.99	48.04 1.78 -28.58	46.00 3.83 -3.89	48.48 1.54 -31.85	50.51 1.17 -37.20	40.35 1.71 -20.18	36.19 3.11 -1.24	33.13 2.08 -10.65	24.39 2.07 -1.75	17.77 1.58 0.00	22.24 1.84 0.00
NYPA__HOLTSVILL 23794	21.63 0.62 0.00	10.30 0.32 0.00	23.23 0.90 0.00	25.16 0.79 -5.58	31.92 0.88 -11.51	35.87 0.95 -11.86	34.80 1.02 -12.18	40.77 1.08 -22.81	41.63 1.89 -12.56	47.27 2.78 0.43	43.68 1.09 -26.16	43.29 2.45 -2.88	44.81 2.59 -1.95	43.42 2.36 -3.99	47.43 1.18 -28.58	44.67 2.50 -3.88	47.94 1.01 -31.84	50.77 0.80 -37.82	46.74 1.12 -27.16	36.45 2.02 -2.59	49.29 1.43 -27.47	51.66 1.40 -29.68	19.53 0.98 -2.36	23.59 1.14 -2.05
NYPA__HELLGATE_GT1 24158	22.46 1.45 0.00	10.65 0.67 0.00	23.84 1.51 0.00	20.07 1.28 0.00	20.89 1.36 0.00	24.66 1.60 0.00	23.23 1.63 0.00	18.39 1.51 0.00	29.86 2.79 0.12	49.22 4.74 0.43	44.40 1.81 -26.17	45.02 4.19 -2.88	46.70 4.48 -1.95	45.16 4.10 -3.99	48.25 1.99 -28.58	46.44 4.28 -3.89	48.66 1.72 -31.85	50.66 1.32 -37.20	40.56 1.92 -20.18	36.53 3.45 -1.24	33.34 2.29 -10.65	24.61 2.28 -1.75	17.92 1.74 0.00	22.40 2.00 0.00
NYPA__HELLGATE_GT2 24159	22.46 1.45 0.00	10.65 0.67 0.00	23.84 1.51 0.00	20.07 1.28 0.00	20.89 1.36 0.00	24.66 1.60 0.00	23.23 1.63 0.00	18.39 1.51 0.00	29.86 2.79 0.12	49.22 4.74 0.43	44.40 1.81 -26.17	45.02 4.19 -2.88	46.70 4.48 -1.95	45.16 4.10 -3.99	48.25 1.99 -28.58	46.44 4.28 -3.89	48.66 1.72 -31.85	50.66 1.32 -37.20	40.56 1.92 -20.18	36.53 3.45 -1.24	33.34 2.29 -10.65	24.61 2.28 -1.75	17.92 1.74 0.00	22.40 2.00 0.00
O.H_GEN_BRUCE 24063	19.86 -0.91 0.24	9.67 -0.31 0.00	21.69 -0.63 0.00	18.09 -0.71 0.00	18.96 -0.57 0.00	22.27 -0.79 0.00	20.84 -0.76 0.00	15.15 -0.35 1.38	19.25 -1.34 6.60	19.66 -2.39 22.86	17.67 -0.70 -1.96	20.53 -2.09 15.33	19.56 -2.31 18.41	17.76 -2.07 17.25	15.33 -0.97 1.38	21.57 -2.42 14.29	16.51 -0.82 -2.23	14.57 -0.59 -3.01	19.05 -1.04 -1.63	30.02 -1.93 -0.11	19.93 -1.42 -0.96	19.24 -1.49 -0.16	15.13 -1.06 0.00	19.23 -1.18 0.00
OAK_ORCHARD__HYD 24046	20.01 -1.00 0.00	9.64 -0.34 0.00	21.61 -0.72 0.00	18.03 -0.77 0.00	18.90 -0.64 0.00	22.18 -0.88 0.00	20.76 -0.84 0.00	16.40 -0.48 0.00	23.05 -1.56 2.57	46.39 -2.73 -4.21	17.66 -0.79 -2.04	37.98 -2.13 -2.16	40.30 -2.35 -2.38	37.33 -2.13 -2.39	18.89 -1.00 -2.21	37.80 -2.50 -2.02	16.25 -0.85 -2.00	13.85 -0.59 -2.29	18.67 -1.03 -1.24	30.01 -1.91 -0.08	19.73 -1.39 -0.73	19.19 -1.50 -0.12	15.10 -1.09 0.00	19.14 -1.27 0.00
ONONDAGA_REF_OCCRA 23987	20.63 -0.37 0.00	9.84 -0.14 0.00	22.02 -0.30 0.00	18.55 -0.24 0.00	19.30 -0.23 0.00	22.78 -0.28 0.00	21.33 -0.26 0.00	16.71 -0.17 0.00	26.96 -0.36 -0.14	44.65 -0.76 -0.50	17.47 -0.27 -1.32	37.69 -0.63 -0.36	39.90 -0.72 -0.35	36.84 -0.67 -0.44	18.79 -0.31 -1.43	37.96 -0.71 -0.39	16.35 -0.29 -1.54	13.74 -0.19 -1.79	19.15 -0.28 -0.97	31.31 -0.59 -0.07	20.55 -0.42 -0.57	20.29 -0.38 -0.09	15.92 -0.26 0.00	20.01 -0.40 0.00
ONONDAGA__COGEN 23986	20.50 -0.50 0.00	9.78 -0.20 0.00	21.89 -0.43 0.00	18.42 -0.37 0.00	19.18 -0.35 0.00	22.63 -0.43 0.00	21.18 -0.42 0.00	16.60 -0.28 0.00	26.82 -0.62 -0.26	44.66 -1.16 -0.91	17.42 -0.39 -1.40	37.55 -0.95 -0.55	39.78 -1.05 -0.56	36.73 -0.98 -0.63	18.73 -0.45 -1.50	37.80 -1.03 -0.55	16.29 -0.39 -1.58	13.72 -0.27 -1.84	19.04 -0.42 -1.00	31.09 -0.82 -0.07	20.41 -0.57 -0.58	20.12 -0.55 -0.10	15.79 -0.40 0.00	19.86 -0.54 0.00
OSWEGATCHIE__HYD 24044	21.09 0.08 0.00	10.03 0.05 0.00	22.41 0.08 0.00	19.03 0.23 0.00	19.77 0.24 0.00	23.46 0.40 0.00	22.05 0.46 0.00	17.02 0.14 0.00	27.54 0.32 -0.03	45.41 0.39 -0.11	16.75 0.04 -0.29	38.35 0.30 -0.09	40.74 0.38 -0.09	37.57 0.39 -0.11	18.00 -0.01 -0.33	38.57 0.20 -0.09	15.43 -0.02 -0.35	12.54 -0.02 -0.41	18.79 0.11 -0.22	32.07 0.22 -0.01	20.67 0.15 -0.12	20.89 0.30 -0.02	16.40 0.21 0.00	20.55 0.15 0.00
OSWEGO__5 23606	20.39 -0.62 0.00	9.71 -0.27 0.00	21.73 -0.60 0.00	18.28 -0.51 0.00	19.02 -0.52 0.00	22.44 -0.62 0.00	21.00 -0.59 0.00	16.45 -0.43 0.00	26.48 -0.77 -0.06	43.80 -1.34 -0.22	16.89 -0.48 -0.95	37.11 -1.12 -0.27	39.35 -1.20 -0.27	36.31 -1.11 -0.34	18.24 -0.52 -1.08	37.42 -1.16 -0.30	15.81 -0.45 -1.17	13.14 -0.35 -1.35	18.65 -0.54 -0.73	30.91 -0.98 -0.05	20.17 -0.65 -0.43	20.00 -0.65 -0.07	15.70 -0.49 0.00	19.76 -0.64 0.00
OSWEGO__6 23613	20.39 -0.62 0.00	9.70 -0.28 0.00	21.72 -0.61 0.00	18.28 -0.51 0.00	19.02 -0.52 0.00	22.44 -0.62 0.00	21.00 -0.60 0.00	16.45 -0.43 0.00	26.48 -0.77 -0.06	43.79 -1.34 -0.22	16.89 -0.48 -0.95	37.11 -1.12 -0.27	39.34 -1.20 -0.27	36.30 -1.11 -0.34	18.24 -0.52 -1.08	37.42 -1.16 -0.30	15.81 -0.46 -1.17	13.14 -0.35 -1.35	18.65 -0.54 -0.73	30.91 -0.98 -0.05	20.17 -0.65 -0.43	20.00 -0.65 -0.07	15.69 -0.50 0.00	19.76 -0.64 0.00

OXBOW____ 24026	20.06 -0.94 0.00	9.68 -0.30 0.00	21.71 -0.62 0.00	18.08 -0.71 0.00	18.98 -0.55 0.00	22.27 -0.79 0.00	20.83 -0.76 0.00	16.49 -0.39 0.00	18.62 -1.58 6.98	17.42 -2.78 24.71	17.45 -0.79 -1.83	19.16 -2.22 16.57	17.95 -2.45 19.88	16.24 -2.18 18.65	14.86 -1.04 1.79	20.17 -2.66 15.46	16.28 -0.88 -2.06	14.39 -0.62 -2.86	18.92 -1.09 -1.55	29.90 -2.04 -0.11	19.78 -1.53 -0.91	19.12 -1.60 -0.15	15.04 -1.14 0.00	19.14 -1.26 0.00
PEEKSKILL____ 23653	21.95 0.95 0.00	10.39 0.41 0.00	23.24 0.91 0.00	19.49 0.69 0.00	20.28 0.74 0.00	23.89 0.83 0.00	22.44 0.85 0.00	17.77 0.89 0.00	28.71 1.65 0.12	47.21 2.73 0.43	43.46 1.08 -25.96	43.31 2.50 -2.86	44.87 2.67 -1.93	43.47 2.44 -3.95	47.24 1.21 -28.35	44.73 2.60 -3.85	47.73 1.05 -31.58	49.84 0.80 -36.89	39.62 1.14 -20.01	35.14 2.08 -1.23	32.33 1.40 -10.54	23.68 1.38 -1.73	17.23 1.05 0.00	21.62 1.21 0.00
PGE MADISON____WINDPWR 24146	21.98 0.98 0.00	10.49 0.51 0.00	23.41 1.08 0.00	19.59 0.80 0.00	20.40 0.86 0.00	24.05 0.99 0.00	22.57 0.97 0.00	17.92 1.04 0.00	28.55 1.72 0.35	46.43 2.74 1.22	21.56 1.16 -3.98	39.98 2.55 0.52	41.96 2.55 0.86	38.90 2.32 0.49	23.01 1.28 -4.05	40.42 2.47 0.33	20.85 1.01 -4.74	18.58 0.88 -5.56	22.77 1.29 -3.02	33.82 1.77 -0.20	23.28 1.12 -1.76	22.06 1.20 -0.29	17.10 0.92 0.00	21.40 1.00 0.00
PJM_GEN_KEystone 24065	20.08 -0.78 0.15	9.67 -0.31 0.00	21.71 -0.62 0.00	18.15 -0.64 0.00	18.95 -0.58 0.00	22.28 -0.78 0.00	20.87 -0.72 0.00	15.38 -0.33 1.17	21.94 -0.82 4.42	28.17 -1.52 15.23	18.62 -0.49 -2.70	26.44 -1.41 10.10	26.51 -1.55 12.22	24.33 -1.41 11.34	17.60 -0.64 -0.56	27.47 -1.44 9.36	17.74 -0.51 -3.14	15.67 -0.42 -3.95	19.83 -0.77 -2.14	30.57 -1.41 -0.15	20.68 -0.97 -1.26	19.80 -0.98 -0.21	15.48 -0.71 0.00	19.53 -0.87 0.00
PLEASANTVLY____LBMP 24000	21.72 0.71 0.00	10.28 0.30 0.00	23.00 0.67 0.00	19.30 0.50 0.00	20.06 0.53 0.00	23.66 0.60 0.00	22.18 0.59 0.00	17.46 0.58 0.00	28.07 1.01 0.12	46.18 1.69 0.42	44.18 0.67 -27.09	42.49 1.53 -3.00	43.94 1.63 -2.04	42.71 1.49 -4.15	48.01 0.75 -29.58	43.91 1.59 -4.04	48.72 0.66 -32.96	51.14 0.50 -38.49	40.07 0.72 -20.88	34.44 1.31 -1.29	32.40 0.87 -11.13	23.24 0.84 -1.83	16.83 0.64 0.00	21.21 0.80 0.00
POLETTI____ 23519	22.25 1.24 0.00	10.52 0.54 0.00	23.53 1.20 0.00	19.76 0.97 0.00	20.57 1.03 0.00	24.23 1.17 0.00	22.79 1.19 0.00	18.09 1.21 0.00	29.29 2.23 0.12	48.06 3.58 0.43	43.96 1.37 -26.17	44.03 3.20 -2.88	45.62 3.40 -1.95	44.16 3.10 -3.99	47.76 1.50 -28.58	45.39 3.23 -3.89	48.24 1.29 -31.85	50.29 0.95 -37.19	40.03 1.40 -20.17	35.75 2.68 -1.24	32.86 1.82 -10.65	24.12 1.80 -1.75	17.57 1.39 0.00	22.02 1.62 0.00
PORT_JEFF_3 23555	21.36 0.36 0.00	10.21 0.23 0.00	23.14 0.81 0.00	25.12 0.75 -5.58	31.88 0.83 -11.51	35.82 0.90 -11.86	34.75 0.98 -12.18	40.74 1.05 -22.81	41.59 1.85 -12.56	47.16 2.67 0.43	43.65 1.07 -26.16	43.23 2.39 -2.88	44.75 2.53 -1.95	43.37 2.30 -3.99	47.41 1.15 -28.58	44.61 2.45 -3.88	47.92 0.98 -31.84	50.75 0.78 -37.82	46.72 1.10 -27.16	36.41 1.98 -2.59	49.27 1.42 -27.46	51.63 1.37 -29.68	19.46 0.91 -2.36	23.55 1.09 -2.05
PORT_JEFF_4 23616	21.37 0.37 0.00	10.24 0.26 0.00	23.17 0.84 0.00	25.10 0.73 -5.58	31.86 0.82 -11.51	35.80 0.88 -11.86	34.72 0.95 -12.18	40.72 1.03 -22.81	41.51 1.77 -12.56	46.83 2.35 0.43	43.47 0.89 -26.16	42.74 1.90 -2.88	44.22 2.00 -1.95	42.88 1.81 -3.99	47.17 0.92 -28.58	44.11 1.94 -3.88	47.72 0.78 -31.84	50.59 0.62 -37.82	46.46 0.84 -27.16	35.97 1.54 -2.59	49.00 1.14 -27.46	51.35 1.10 -29.68	19.31 0.76 -2.36	23.33 0.88 -2.05
PORT_JEFF_IC 23713	21.47 0.46 0.00	10.25 0.27 0.00	23.19 0.86 0.00	25.15 0.78 -5.58	31.91 0.87 -11.51	35.86 0.94 -11.86	34.79 1.02 -12.18	40.77 1.09 -22.81	41.65 1.91 -12.56	47.27 2.78 0.43	43.69 1.11 -26.16	43.32 2.48 -2.88	44.85 2.63 -1.95	43.45 2.39 -3.99	47.45 1.19 -28.58	44.70 2.54 -3.88	47.96 1.02 -31.84	50.78 0.81 -37.82	46.76 1.14 -27.16	36.48 2.05 -2.59	49.30 1.46 -27.45	51.67 1.42 -29.68	19.51 0.96 -2.36	23.59 1.13 -2.05
PROJECT____ORANGE 23990	20.72 -0.29 0.00	9.86 -0.12 0.00	22.08 -0.25 0.00	18.61 -0.18 0.00	19.36 -0.17 0.00	22.86 -0.20 0.00	21.40 -0.19 0.00	16.76 -0.12 0.00	27.04 -0.25 -0.10	44.73 -0.54 -0.36	17.37 -0.21 -1.16	37.81 -0.46 -0.32	40.06 -0.52 -0.31	36.97 -0.49 -0.39	18.70 -0.25 -1.27	38.10 -0.52 -0.34	16.25 -0.23 -1.38	13.59 -0.16 -1.60	19.09 -0.23 -0.87	31.44 -0.45 -0.06	20.58 -0.32 -0.51	20.38 -0.28 -0.08	15.99 -0.20 0.00	20.09 -0.32 0.00
PYRITES____HYD 24023	21.66 0.66 0.00	10.32 0.34 0.00	23.03 0.71 0.00	19.57 0.78 0.00	20.35 0.81 0.00	24.16 1.10 0.00	22.74 1.15 0.00	17.46 0.58 0.00	28.22 1.02 -0.02	46.54 1.58 -0.06	17.00 0.45 -0.13	39.24 1.24 -0.04	41.67 1.36 -0.04	38.42 1.29 -0.05	18.20 0.37 -0.15	39.46 1.14 -0.05	15.59 0.33 -0.16	12.60 0.27 -0.19	19.15 0.58 -0.10	32.91 1.06 -0.01	21.14 0.70 -0.05	21.45 0.87 -0.01	16.83 0.64 0.00	21.11 0.70 0.00
RANKINE____ 23646	20.24 -0.76 0.00	9.75 -0.23 0.00	21.89 -0.44 0.00	18.25 -0.55 0.00	19.13 -0.40 0.00	22.46 -0.60 0.00	21.00 -0.59 0.00	16.64 -0.24 0.00	19.35 -1.12 6.71	19.12 -2.02 23.76	17.84 -0.55 -1.97	20.46 -1.59 15.90	19.39 -1.79 19.09	17.59 -1.59 17.89	15.46 -0.74 1.47	21.53 -1.93 14.82	16.74 -0.61 -2.26	14.77 -0.44 -3.06	19.29 -0.83 -1.66	30.34 -1.61 -0.11	20.16 -1.21 -0.97	19.49 -1.25 -0.16	15.30 -0.89 0.00	19.40 -1.00 0.00
RAVENS GT4-7____ 23728	22.40 1.39 0.00	10.59 0.61 0.00	23.71 1.38 0.00	19.92 1.13 0.00	20.74 1.20 0.00	24.45 1.39 0.00	23.01 1.42 0.00	18.26 1.38 0.00	29.61 2.54 0.12	48.67 4.19 0.43	44.20 1.61 -26.17	44.55 3.71 -2.88	46.18 3.96 -1.95	44.68 3.62 -3.99	48.03 1.76 -28.58	45.96 3.79 -3.89	48.47 1.52 -31.85	50.50 1.16 -37.20	40.33 1.69 -20.18	36.16 3.08 -1.24	33.11 2.06 -10.65	24.37 2.05 -1.75	17.75 1.57 0.00	22.22 1.82 0.00
RAVENSWD GT2____ 23730	22.26 1.25 0.00	10.52 0.54 0.00	23.55 1.22 0.00	19.77 0.98 0.00	20.58 1.05 0.00	24.24 1.18 0.00	22.81 1.21 0.00	18.10 1.22 0.00	29.31 2.24 0.12	48.14 3.66 0.43	44.00 1.42 -26.17	44.10 3.26 -2.88	45.70 3.48 -1.95	44.23 3.17 -3.99	47.82 1.55 -28.58	45.50 3.33 -3.89	48.28 1.34 -31.85	50.36 1.02 -37.20	40.11 1.47 -20.18	35.78 2.71 -1.24	32.87 1.83 -10.65	24.13 1.81 -1.75	17.58 1.39 0.00	22.03 1.63 0.00
RAVENSWD GT3____ 23733	22.26 1.25 0.00	10.52 0.54 0.00	23.55 1.22 0.00	19.77 0.98 0.00	20.58 1.05 0.00	24.24 1.18 0.00	22.81 1.21 0.00	18.10 1.22 0.00	29.31 2.24 0.12	48.14 3.66 0.43	44.00 1.42 -26.17	44.10 3.26 -2.88	45.70 3.48 -1.95	44.23 3.17 -3.99	47.82 1.55 -28.58	45.50 3.33 -3.89	48.28 1.34 -31.85	50.36 1.02 -37.20	40.11 1.47 -20.18	35.78 2.71 -1.24	32.87 1.83 -10.65	24.13 1.81 -1.75	17.58 1.39 0.00	22.03 1.63 0.00
RAVENSWOOD_GT2_1 24244	22.26 1.25 0.00	10.52 0.54 0.00	23.55 1.22 0.00	19.77 0.98 0.00	20.58 1.05 0.00	24.24 1.18 0.00	22.81 1.21 0.00	18.10 1.22 0.00	29.31 2.24 0.12	48.14 3.66 0.43	44.00 1.42 -26.17	44.10 3.26 -2.88	45.70 3.48 -1.95	44.23 3.17 -3.99	47.82 1.55 -28.58	45.50 3.33 -3.89	48.28 1.34 -31.85	50.36 1.02 -37.20	40.11 1.47 -20.18	35.78 2.71 -1.24	32.87 1.83 -10.65	24.13 1.81 -1.75	17.58 1.39 0.00	22.03 1.63 0.00

RAVENSWOOD_GT2_2 24245	22.26 1.25 0.00	10.52 0.54 0.00	23.55 1.22 0.00	19.77 0.98 0.00	20.58 1.05 0.00	24.24 1.18 0.00	22.81 1.21 0.00	18.10 1.22 0.00	29.31 2.24 0.12	48.14 3.66 0.43	44.00 1.42 -26.17	44.10 3.26 -2.88	45.70 3.48 -1.95	44.23 3.17 -3.99	47.82 1.55 -28.58	45.50 3.33 -3.89	48.28 1.34 -31.85	50.36 1.02 -37.20	40.11 1.47 -20.18	35.78 2.71 -1.24	32.87 1.83 -10.65	24.13 1.81 -1.75	17.58 1.39 0.00	22.03 1.63 0.00
RAVENSWOOD_GT2_3 24246	22.26 1.25 0.00	10.52 0.54 0.00	23.55 1.22 0.00	19.77 0.98 0.00	20.58 1.05 0.00	24.24 1.18 0.00	22.81 1.21 0.00	18.10 1.22 0.00	29.31 2.24 0.12	48.14 3.66 0.43	44.00 1.42 -26.17	44.10 3.26 -2.88	45.70 3.48 -1.95	44.23 3.17 -3.99	47.82 1.55 -28.58	45.50 3.33 -3.89	48.28 1.34 -31.85	50.36 1.02 -37.20	40.11 1.47 -20.18	35.78 2.71 -1.24	32.87 1.83 -10.65	24.13 1.81 -1.75	17.58 1.39 0.00	22.03 1.63 0.00
RAVENSWOOD_GT2_4 24247	22.26 1.25 0.00	10.52 0.54 0.00	23.55 1.22 0.00	19.77 0.98 0.00	20.58 1.05 0.00	24.24 1.18 0.00	22.81 1.21 0.00	18.10 1.22 0.00	29.31 2.24 0.12	48.14 3.66 0.43	44.00 1.42 -26.17	44.10 3.26 -2.88	45.70 3.48 -1.95	44.23 3.17 -3.99	47.82 1.55 -28.58	45.50 3.33 -3.89	48.28 1.34 -31.85	50.36 1.02 -37.20	40.11 1.47 -20.18	35.78 2.71 -1.24	32.87 1.83 -10.65	24.13 1.81 -1.75	17.58 1.39 0.00	22.03 1.63 0.00
RAVENSWOOD_GT3_1 24248	22.26 1.25 0.00	10.52 0.54 0.00	23.55 1.22 0.00	19.77 0.98 0.00	20.58 1.05 0.00	24.24 1.18 0.00	22.81 1.21 0.00	18.10 1.22 0.00	29.31 2.24 0.12	48.14 3.66 0.43	44.00 1.42 -26.17	44.10 3.26 -2.88	45.70 3.48 -1.95	44.23 3.17 -3.99	47.82 1.55 -28.58	45.50 3.33 -3.89	48.28 1.34 -31.85	50.36 1.02 -37.20	40.11 1.47 -20.18	35.78 2.71 -1.24	32.87 1.83 -10.65	24.13 1.81 -1.75	17.58 1.39 0.00	22.03 1.63 0.00
RAVENSWOOD_GT3_2 24249	22.26 1.25 0.00	10.52 0.54 0.00	23.55 1.22 0.00	19.77 0.98 0.00	20.58 1.05 0.00	24.24 1.18 0.00	22.81 1.21 0.00	18.10 1.22 0.00	29.31 2.24 0.12	48.14 3.66 0.43	44.00 1.42 -26.17	44.10 3.26 -2.88	45.70 3.48 -1.95	44.23 3.17 -3.99	47.82 1.55 -28.58	45.50 3.33 -3.89	48.28 1.34 -31.85	50.36 1.02 -37.20	40.11 1.47 -20.18	35.78 2.71 -1.24	32.87 1.83 -10.65	24.13 1.81 -1.75	17.58 1.39 0.00	22.03 1.63 0.00
RAVENSWOOD_GT3_3 24250	22.26 1.25 0.00	10.52 0.54 0.00	23.55 1.22 0.00	19.77 0.98 0.00	20.58 1.05 0.00	24.24 1.18 0.00	22.81 1.21 0.00	18.10 1.22 0.00	29.31 2.24 0.12	48.14 3.66 0.43	44.00 1.42 -26.17	44.10 3.26 -2.88	45.70 3.48 -1.95	44.23 3.17 -3.99	47.82 1.55 -28.58	45.50 3.33 -3.89	48.28 1.34 -31.85	50.36 1.02 -37.20	40.11 1.47 -20.18	35.78 2.71 -1.24	32.87 1.83 -10.65	24.13 1.81 -1.75	17.58 1.39 0.00	22.03 1.63 0.00
RAVENSWOOD_GT3_4 24251	22.26 1.25 0.00	10.52 0.54 0.00	23.55 1.22 0.00	19.77 0.98 0.00	20.58 1.05 0.00	24.24 1.18 0.00	22.81 1.21 0.00	18.10 1.22 0.00	29.31 2.24 0.12	48.14 3.66 0.43	44.00 1.42 -26.17	44.10 3.26 -2.88	45.70 3.48 -1.95	44.23 3.17 -3.99	47.82 1.55 -28.58	45.50 3.33 -3.89	48.28 1.34 -31.85	50.36 1.02 -37.20	40.11 1.47 -20.18	35.78 2.71 -1.24	32.87 1.83 -10.65	24.13 1.81 -1.75	17.58 1.39 0.00	22.03 1.63 0.00
RAVENSWOOD_GT_1 23729	22.26 1.25 0.00	10.52 0.54 0.00	23.55 1.22 0.00	19.77 0.98 0.00	20.58 1.05 0.00	24.24 1.18 0.00	22.80 1.21 0.00	18.10 1.22 0.00	29.30 2.24 0.12	48.11 3.63 0.43	43.97 1.38 -2.88	44.00 3.16 -1.95	45.59 3.37 -3.99	44.13 3.07 -28.58	47.77 1.51 -3.89	45.40 3.23 -3.89	48.25 1.30 -31.85	50.33 0.99 -37.20	40.07 1.43 -20.18	35.71 2.64 -1.24	32.84 1.79 -10.65	24.09 1.77 -1.75	17.56 1.38 0.00	22.03 1.63 0.00
RAVENSWOOD_GT_10 24258	22.41 1.40 0.00	10.59 0.61 0.00	23.71 1.38 0.00	19.93 1.14 0.00	20.75 1.21 0.00	24.45 1.39 0.00	23.02 1.42 0.00	18.27 1.39 0.00	29.62 2.55 0.12	48.68 4.20 0.43	44.20 1.61 -26.17	44.56 3.72 -2.88	46.20 3.98 -1.95	44.69 3.63 -3.99	48.03 1.77 -28.58	45.97 3.81 -3.89	48.47 1.53 -31.85	50.50 1.16 -37.20	40.34 1.70 -20.18	36.17 3.09 -1.24	33.12 2.07 -10.65	24.38 2.05 -1.75	17.76 1.57 0.00	22.23 1.83 0.00
RAVENSWOOD_GT_11 24259	22.41 1.40 0.00	10.59 0.61 0.00	23.71 1.38 0.00	19.93 1.14 0.00	20.75 1.21 0.00	24.45 1.39 0.00	23.02 1.42 0.00	18.27 1.39 0.00	29.62 2.55 0.12	48.68 4.20 0.43	44.20 1.61 -26.17	44.56 3.72 -2.88	46.20 3.98 -1.95	44.69 3.63 -3.99	48.03 1.77 -28.58	45.97 3.81 -3.89	48.47 1.53 -31.85	50.50 1.16 -37.20	40.34 1.70 -20.18	36.17 3.09 -1.24	33.12 2.07 -10.65	24.38 2.05 -1.75	17.76 1.57 0.00	22.23 1.83 0.00
RAVENSWOOD_GT_4 24252	22.40 1.39 0.00	10.59 0.61 0.00	23.71 1.38 0.00	19.92 1.13 0.00	20.74 1.20 0.00	24.45 1.39 0.00	23.01 1.42 0.00	18.26 1.38 0.00	29.61 2.54 0.12	48.67 4.19 0.43	44.20 1.61 -26.17	44.55 3.71 -2.88	46.18 3.96 -1.95	44.68 3.62 -3.99	48.03 1.76 -28.58	45.96 3.79 -3.89	48.47 1.52 -31.85	50.50 1.16 -37.20	40.33 1.69 -20.18	36.16 3.08 -1.24	33.11 2.06 -10.65	24.37 2.05 -1.75	17.75 1.57 0.00	22.22 1.82 0.00
RAVENSWOOD_GT_5 24254	22.26 1.25 0.00	10.52 0.54 0.00	23.55 1.22 0.00	19.77 0.98 0.00	20.58 1.05 0.00	24.24 1.18 0.00	22.81 1.21 0.00	18.10 1.22 0.00	29.31 2.24 0.12	48.14 3.66 0.43	44.00 1.42 -26.17	44.10 3.26 -2.88	45.70 3.48 -1.95	44.23 3.17 -3.99	47.82 1.55 -28.58	45.50 3.33 -3.89	48.28 1.34 -31.85	50.36 1.02 -37.20	40.11 1.47 -20.18	35.78 2.71 -1.24	32.87 1.83 -10.65	24.13 1.81 -1.75	17.58 1.39 0.00	22.03 1.63 0.00
RAVENSWOOD_GT_6 24253	22.40 1.39 0.00	10.59 0.61 0.00	23.71 1.38 0.00	19.92 1.13 0.00	20.74 1.20 0.00	24.45 1.39 0.00	23.01 1.42 0.00	18.26 1.38 0.00	29.61 2.54 0.12	48.67 4.19 0.43	44.20 1.61 -26.17	44.55 3.71 -2.88	46.18 3.96 -1.95	44.68 3.62 -3.99	48.03 1.76 -28.58	45.96 3.79 -3.89	48.47 1.52 -31.85	50.50 1.16 -37.20	40.33 1.69 -20.18	36.16 3.08 -1.24	33.11 2.06 -10.65	24.37 2.05 -1.75	17.75 1.57 0.00	22.22 1.82 0.00
RAVENSWOOD_GT_7 24255	22.26 1.25 0.00	10.52 0.54 0.00	23.55 1.22 0.00	19.77 0.98 0.00	20.58 1.05 0.00	24.24 1.18 0.00	22.81 1.21 0.00	18.10 1.22 0.00	29.31 2.24 0.12	48.14 3.66 0.43	44.00 1.42 -26.17	44.10 3.26 -2.88	45.70 3.48 -1.95	44.23 3.17 -3.99	47.82 1.55 -28.58	45.50 3.33 -3.89	48.28 1.34 -31.85	50.36 1.02 -37.20	40.11 1.47 -20.18	35.78 2.71 -1.24	32.87 1.83 -10.65	24.13 1.81 -1.75	17.58 1.39 0.00	22.03 1.63 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.41 1.40 0.00	10.59 0.61 0.00	23.71 1.38 0.00	19.93 1.14 0.00	20.75 1.21 0.00	24.45 1.39 0.00	23.02 1.42 0.00	18.27 1.39 0.00	29.62 2.55 0.12	48.68 4.20 0.43	44.20 1.61 -26.17	44.56 3.72 -2.88	46.20 3.98 -1.95	44.69 3.63 -3.99	48.03 1.77 -28.58	45.97 3.81 -3.89	48.47 1.53 -31.85	50.50 1.16 -37.20	40.34 1.70 -20.18	36.17 3.09 -1.24	33.12 2.07 -10.65	24.38 2.05 -1.75	17.76 1.57 0.00	22.23 1.83 0.00
RAVENSWOOD_GT_9 24257	22.41 1.40 0.00	10.59 0.61 0.00	23.71 1.38 0.00	19.93 1.14 0.00	20.75 1.21 0.00	24.45 1.39 0.00	23.02 1.42 0.00	18.27 1.39 0.00	29.62 2.55 0.12	48.68 4.20 0.43	44.20 1.61 -26.17	44.56 3.72 -2.88	46.20 3.98 -1.95	44.69 3.63 -3.99	48.03 1.77 -28.58	45.97 3.81 -3.89	48.47 1.53 -31.85	50.50 1.16 -37.20	40.34 1.70 -20.18	36.17 3.09 -1.24	33.12 2.07 -10.65	24.38 2.05 -1.75	17.76 1.57 0.00	22.23 1.83 0.00

RAVENSWOOD___1 23533	22.32 1.31 0.00	10.55 0.57 0.00	23.65 1.32 0.00	19.90 1.10 0.00	20.70 1.17 0.00	24.43 1.37 0.00	22.99 1.40 0.00	18.24 1.36 0.00	29.58 2.51 0.12	48.51 4.03 0.43	44.12 1.53 -26.17	44.34 3.51 -2.88	45.96 3.74 -1.95	44.48 3.41 -3.99	47.93 1.67 -28.58	45.74 3.57 -3.89	48.38 1.43 -31.85	50.43 1.09 -37.20	40.23 1.59 -20.18	36.01 2.94 -1.24	33.02 1.97 -10.65	24.27 1.95 -1.75	17.67 1.48 0.00	22.12 1.72 0.00
RAVENSWOOD___2 23534	22.41 1.40 0.00	10.60 0.62 0.00	23.72 1.39 0.00	19.93 1.14 0.00	20.75 1.21 0.00	24.46 1.40 0.00	23.02 1.43 0.00	18.27 1.39 0.00	29.62 2.55 0.12	48.69 4.20 0.43	44.20 1.61 -26.17	44.57 3.73 -2.88	46.20 3.98 -1.95	44.70 3.63 -3.99	48.04 1.77 -28.58	45.97 3.81 -3.89	48.47 1.53 -31.85	50.50 1.16 -37.20	40.34 1.70 -20.18	36.17 3.10 -1.24	33.12 2.07 -10.65	24.38 2.05 -1.75	17.76 1.57 0.00	22.23 1.83 0.00
RAVENSWOOD___3 23535	22.26 1.25 0.00	10.52 0.54 0.00	23.55 1.22 0.00	19.77 0.98 0.00	20.58 1.05 0.00	24.24 1.18 0.00	22.80 1.21 0.00	18.10 1.22 0.00	29.30 2.24 0.12	48.11 3.63 0.43	43.97 1.38 -26.17	44.00 3.16 -2.88	45.59 3.37 -1.95	44.13 3.07 -3.99	47.77 1.51 -28.58	45.40 3.23 -3.89	48.25 1.30 -31.85	50.33 0.99 -37.20	40.07 1.43 -20.18	35.71 2.64 -1.24	32.84 1.79 -10.65	24.09 1.77 -1.75	17.56 1.38 0.00	22.03 1.63 0.00
RAVNSWD 8-11____ 23667	22.41 1.40 0.00	10.59 0.61 0.00	23.71 1.38 0.00	19.93 1.14 0.00	20.75 1.21 0.00	24.45 1.39 0.00	23.02 1.42 0.00	18.27 1.39 0.00	29.62 2.55 0.12	48.68 4.20 0.43	44.20 1.61 -26.17	44.56 3.72 -2.88	46.20 3.98 -1.95	44.69 3.63 -3.99	48.03 1.77 -28.58	45.97 3.81 -3.89	48.47 1.53 -31.85	50.50 1.16 -37.20	40.34 1.70 -20.18	36.17 3.09 -1.24	33.12 2.07 -10.65	24.38 2.05 -1.75	17.76 1.57 0.00	22.23 1.83 0.00
RENSSELAER___COGEN 23796	22.03 1.03 0.00	10.39 0.41 0.00	23.16 0.83 0.00	19.66 0.87 0.00	20.35 0.82 0.00	24.14 1.08 0.00	22.57 0.97 0.00	17.42 0.54 0.00	28.38 1.29 0.10	46.76 2.21 0.36	15.02 0.68 2.08	39.18 1.74 0.51	41.69 1.92 0.50	38.18 1.75 0.64	16.09 0.75 2.33	39.49 1.78 0.58	13.19 0.61 2.52	9.71 0.50 2.94	17.79 0.93 1.59	33.32 1.64 0.15	20.26 1.14 1.27	21.57 1.20 0.21	17.10 0.91 0.00	21.52 1.12 0.00
ROCHESTER_9_IC 23652	20.37 -0.63 0.00	9.75 -0.23 0.00	21.77 -0.56 0.00	18.45 -0.34 0.00	19.24 -0.29 0.00	22.71 -0.35 0.00	21.24 -0.35 0.00	16.42 -0.46 0.00	23.62 -0.99 2.58	47.44 -1.66 -4.18	17.88 -0.56 -2.02	38.80 -1.28 -2.13	41.23 -1.38 -2.34	38.14 -1.28 -2.35	19.23 -0.63 -2.18	38.76 -1.51 -1.99	16.47 -0.61 -1.98	14.13 -0.28 -2.27	19.30 -0.39 -1.23	31.09 -0.83 -0.08	20.50 -0.61 -0.72	20.13 -0.56 -0.12	15.76 -0.43 0.00	19.82 -0.59 0.00
ROSETON___1 23587	21.97 0.96 0.00	10.39 0.41 0.00	23.23 0.90 0.00	19.48 0.68 0.00	20.26 0.73 0.00	23.88 0.82 0.00	22.40 0.81 0.00	17.63 0.75 0.00	28.40 1.34 0.12	46.73 2.25 0.43	43.66 0.89 -26.35	42.91 2.05 -2.90	44.41 2.17 -1.96	43.08 1.98 -4.02	47.44 0.98 -28.78	44.31 2.12 -3.91	48.02 0.86 -32.06	50.25 0.66 -37.45	39.73 0.96 -20.32	34.94 1.86 -1.25	32.35 1.25 -10.71	23.55 1.22 -1.76	17.12 0.93 0.00	21.53 1.13 0.00
ROSETON___2 23588	21.97 0.96 0.00	10.39 0.41 0.00	23.23 0.90 0.00	19.48 0.68 0.00	20.26 0.73 0.00	23.88 0.82 0.00	22.40 0.81 0.00	17.63 0.75 0.00	28.40 1.34 0.12	46.73 2.25 0.43	43.66 0.89 -26.35	42.91 2.05 -2.90	44.41 2.17 -1.96	43.08 1.98 -4.02	47.44 0.98 -28.78	44.31 2.12 -3.91	48.02 0.86 -32.06	50.25 0.66 -37.45	39.73 0.96 -20.32	34.94 1.86 -1.25	32.35 1.25 -10.71	23.55 1.22 -1.76	17.12 0.93 0.00	21.53 1.13 0.00
RUSSELL___STATION 23914	19.92 -1.09 0.00	9.55 -0.43 0.00	21.36 -0.97 0.00	18.17 -0.62 0.00	18.98 -0.56 0.00	22.34 -0.72 0.00	20.86 -0.74 0.00	16.05 -0.82 0.00	23.01 -1.61 2.57	46.44 -2.68 -4.21	17.54 -0.90 -2.03	38.06 -2.04 -2.14	40.46 -2.18 -2.36	37.40 -2.04 -2.37	18.96 -0.90 -2.19	38.14 -2.14 -2.00	16.20 -0.88 -1.98	14.01 -0.40 -2.27	19.10 -0.59 -1.23	30.70 -1.22 -0.08	20.25 -0.87 -0.72	19.86 -0.83 -0.12	15.55 -0.64 0.00	19.54 -0.86 0.00
S SALMON___HYD 24043	20.74 -0.27 0.00	9.87 -0.11 0.00	22.08 -0.24 0.00	18.69 -0.10 0.00	19.43 -0.10 0.00	22.99 -0.07 0.00	21.51 -0.08 0.00	16.76 -0.11 0.00	27.15 -0.14 -0.11	44.91 -0.38 -0.38	17.16 -0.20 -0.95	37.94 -0.34 -0.32	40.34 -0.26 -0.32	37.21 -0.24 -0.38	18.53 -0.21 -1.06	38.25 -0.37 -0.34	16.02 -0.21 -1.13	13.30 -0.15 -1.30	18.97 -0.20 -0.71	31.51 -0.37 -0.05	20.56 -0.25 -0.41	20.48 -0.17 -0.07	16.07 -0.11 0.00	20.13 -0.27 0.00
SELKIRK___II 23799	21.59 0.59 0.00	10.19 0.21 0.00	22.71 0.39 0.00	19.29 0.49 0.00	19.97 0.44 0.00	23.69 0.63 0.00	22.13 0.53 0.00	17.08 0.20 0.00	27.81 0.73 0.10	45.82 1.27 0.36	13.81 0.34 2.95	38.28 0.95 0.62	40.76 1.06 0.57	37.26 0.96 0.78	14.76 0.37 3.29	38.52 0.95 0.72	11.79 0.29 3.60	8.20 0.25 4.19	16.72 0.53 2.28	32.59 0.95 0.19	19.43 0.69 1.65	21.06 0.75 0.27	16.75 0.56 0.00	21.08 0.67 0.00
SELKIRK___I 23801	21.71 0.70 0.00	10.25 0.27 0.00	22.84 0.51 0.00	19.37 0.58 0.00	20.08 0.54 0.00	23.78 0.72 0.00	22.14 0.54 0.00	17.11 0.23 0.00	27.89 0.80 0.10	45.96 1.41 0.36	13.87 0.41 2.96	38.44 1.10 0.62	40.93 1.23 0.58	37.41 1.12 0.79	14.82 0.44 3.31	38.69 1.13 0.72	11.85 0.36 3.61	8.24 0.30 4.20	16.79 0.61 2.28	32.73 1.09 0.19	19.51 0.78 1.66	21.14 0.84 0.27	16.81 0.63 0.00	21.14 0.73 0.00
SENECA OSWGO___HYD 24041	20.55 -0.46 0.00	9.77 -0.21 0.00	21.88 -0.44 0.00	18.45 -0.34 0.00	19.19 -0.35 0.00	22.66 -0.40 0.00	21.21 -0.39 0.00	16.59 -0.29 0.00	26.81 -0.49 -0.12	44.41 -0.92 -0.42	17.13 -0.35 -1.06	37.52 -0.79 -0.36	39.79 -0.84 -0.36	36.71 -0.79 -0.42	18.46 -0.40 -1.19	37.81 -0.84 -0.37	16.02 -0.35 -1.27	13.35 -0.27 -1.48	18.86 -0.40 -0.80	31.17 -0.72 -0.05	20.38 -0.48 -0.47	20.20 -0.45 -0.08	15.85 -0.33 0.00	19.92 -0.48 0.00
SENECA___ENERGY 23797	20.31 -0.70 0.00	9.69 -0.29 0.00	21.72 -0.61 0.00	18.18 -0.62 0.00	19.04 -0.49 0.00	22.36 -0.70 0.00	20.92 -0.67 0.00	16.55 -0.33 0.00	26.89 -0.74 -0.44	45.08 -1.40 -1.57	17.94 -0.36 -1.88	37.76 -0.98 -0.78	39.92 -1.13 -0.78	36.90 -1.05 -0.87	19.14 -0.46 -1.93	37.90 -1.14 -0.76	16.74 -0.38 -2.02	14.34 -0.15 -2.35	19.44 -0.30 -1.27	31.11 -0.81 -0.09	20.52 -0.62 -0.74	20.10 -0.59 -0.12	15.87 -0.32 0.00	19.90 -0.50 0.00
SHOEMAKER___GT 23640	21.69 0.69 0.00	10.28 0.30 0.00	23.01 0.68 0.00	19.28 0.48 0.00	20.05 0.52 0.00	23.63 0.57 0.00	22.15 0.56 0.00	17.51 0.63 0.00	28.18 1.12 0.12	46.32 1.85 0.43	42.09 0.75 -24.93	42.40 1.72 -2.73	43.94 1.83 -1.83	42.54 1.68 -3.78	45.75 0.86 -27.21	43.79 1.83 -3.68	46.20 0.77 -30.33	48.16 0.58 -35.43	38.49 0.81 -19.22	34.48 1.48 -1.17	31.40 0.98 -10.03	23.17 0.95 -1.65	16.92 0.73 0.00	21.25 0.85 0.00
SHOREHAM_IC_1 23715	21.59 0.58 0.00	10.28 0.30 0.00	23.17 0.84 0.00	25.11 0.74 -5.58	31.87 0.83 -11.51	35.81 0.89 -11.86	34.73 0.96 -12.18	40.73 1.04 -22.81	41.59 1.85 -12.56	47.21 2.73 0.43	43.66 1.08 -26.16	43.27 2.43 -2.88	44.78 2.57 -1.95	43.39 2.33 -3.99	47.42 1.17 -28.58	44.64 2.48 -3.88	47.93 1.00 -31.84	50.76 0.79 -37.82	46.73 1.11 -27.16	36.42 1.99 -2.59	49.27 1.42 -27.46	51.64 1.39 -29.68	19.52 0.97 -2.36	23.57 1.11 -2.05

SHOREHAM_IC_2 23716	21.59 0.58 0.00	10.28 0.30 0.00	23.17 0.84 0.00	25.11 0.74 -5.58	31.87 0.83 -11.51	35.81 0.89 -11.86	34.73 0.96 -12.18	40.73 1.04 -22.81	41.59 1.85 -12.56	47.21 2.73 0.43	43.66 1.08 -26.16	43.27 2.43 -2.88	44.78 2.57 -1.95	43.39 2.33 -3.99	47.42 1.17 -28.58	44.64 2.48 -3.88	47.93 1.00 -31.84	50.76 0.79 -37.82	46.73 1.11 -27.16	36.42 1.99 -2.59	49.27 1.42 -27.46	51.64 1.39 -29.68	19.52 0.97 -2.36	23.57 1.11 -2.05
SITHE___BATAVIA 24024	20.46 -0.55 0.00	9.81 -0.17 0.00	21.96 -0.37 0.00	18.37 -0.42 0.00	19.22 -0.32 0.00	22.58 -0.48 0.00	21.14 -0.45 0.00	16.66 -0.22 0.00	24.23 -0.85 2.10	49.33 -1.48 -5.90	18.33 -0.36 -2.27	40.28 -1.01 -3.33	42.90 -1.14 -3.77	39.72 -1.07 -3.72	19.93 -0.48 -2.73	40.12 -1.29 -3.13	17.00 -0.41 -2.31	14.55 -0.21 -2.61	19.44 -0.43 -1.42	31.07 -0.86 -0.10	20.57 -0.66 -0.83	19.95 -0.77 -0.14	15.63 -0.56 0.00	19.69 -0.72 0.00
SITHE___INDEPEND 23800	20.20 -0.81 0.00	9.61 -0.37 0.00	21.52 -0.81 0.00	18.10 -0.69 0.00	18.83 -0.70 0.00	22.22 -0.84 0.00	20.79 -0.80 0.00	16.29 -0.59 0.00	26.24 -1.03 -0.08	43.46 -1.75 -0.30	16.62 -0.62 -0.83	36.82 -1.46 -0.32	39.05 -1.56 -0.34	36.02 -1.44 -0.39	17.96 -0.68 -0.96	37.13 -1.49 -0.34	15.53 -0.58 -1.01	12.87 -0.46 -1.18	18.39 -0.71 -0.64	30.62 -1.26 -0.04	19.93 -0.83 -0.37	19.80 -0.84 -0.06	15.54 -0.65 0.00	19.58 -0.83 0.00
SITHE___MASSENA 23902	21.05 0.04 0.00	10.03 0.05 0.00	22.40 0.07 0.00	18.88 0.09 0.00	19.65 0.12 0.00	23.23 0.17 0.00	21.82 0.23 0.00	16.91 0.03 0.00	27.20 0.01 -0.01	45.02 0.09 -0.02	16.45 -0.01 -0.04	37.98 0.01 -0.02	40.31 0.03 -0.01	37.13 0.04 -0.02	17.67 -0.06 -0.05	38.25 -0.04 -0.02	15.12 -0.04 -0.05	12.18 -0.03 -0.06	18.49 0.00 -0.03	31.86 0.02 0.00	20.42 0.01 -0.01	20.63 0.06 0.00	16.21 0.02 0.00	20.45 0.04 0.00
SITHE___OGDNSBRG 24021	21.82 0.81 0.00	10.39 0.41 0.00	23.20 0.87 0.00	19.68 0.89 0.00	20.47 0.94 0.00	24.27 1.21 0.00	22.84 1.24 0.00	17.58 0.71 0.00	28.40 1.20 -0.01	46.93 1.98 -0.04	17.10 0.59 -0.10	39.49 1.50 -0.03	41.91 1.61 -0.03	38.59 1.49 -0.03	18.30 0.52 -0.11	39.71 1.40 -0.03	15.67 0.45 -0.11	12.64 0.37 -0.13	19.23 0.70 -0.07	33.09 1.25 0.00	21.24 0.81 -0.04	21.54 0.96 -0.01	16.92 0.73 0.00	21.23 0.83 0.00
SITHE___STERLING 23777	21.35 0.34 0.00	10.15 0.17 0.00	22.71 0.38 0.00	19.19 0.40 0.00	19.95 0.41 0.00	23.59 0.53 0.00	22.09 0.50 0.00	17.25 0.37 0.00	27.88 0.65 -0.04	45.98 0.92 -0.15	17.35 0.29 -0.64	38.82 0.74 -0.13	41.15 0.76 -0.11	37.92 0.69 -0.16	18.64 0.28 -0.69	39.12 0.69 -0.15	16.07 0.22 -0.75	13.22 0.20 -0.87	19.29 0.36 -0.47	32.45 0.59 -0.03	21.03 0.36 -0.27	21.06 0.44 -0.04	16.56 0.37 0.00	20.76 0.35 0.00
SOUTH CAIRO___GT 23612	21.72 0.71 0.00	10.28 0.30 0.00	23.04 0.71 0.00	19.40 0.60 0.00	20.11 0.58 0.00	23.73 0.67 0.00	22.16 0.56 0.00	17.34 0.46 0.00	27.80 0.73 0.11	45.71 1.20 0.40	31.28 0.45 -14.42	40.47 1.04 -1.47	42.38 1.17 -0.94	40.22 1.08 -2.07	33.96 0.56 -15.72	41.48 1.17 -2.03	33.13 0.49 -17.54	33.02 0.38 -20.49	30.13 0.56 -11.12	33.52 1.03 -0.66	26.75 0.68 -5.67	22.16 0.65 -0.93	16.69 0.51 0.00	21.08 0.67 0.00
SOUTH HAMPTN___IC 23720	21.59 0.58 0.00	10.28 0.30 0.00	23.17 0.84 0.00	25.11 0.74 -5.58	31.87 0.83 -11.51	35.81 0.89 -11.86	34.73 0.96 -12.18	40.73 1.04 -22.81	41.59 1.85 -12.56	47.21 2.73 0.43	43.66 1.08 -26.16	43.27 2.43 -2.88	44.78 2.57 -1.95	43.39 2.33 -3.99	47.42 1.17 -28.58	44.64 2.48 -3.88	47.93 1.00 -31.84	50.76 0.79 -37.82	46.73 1.11 -27.16	36.42 1.99 -2.59	49.27 1.42 -27.46	51.64 1.39 -29.68	19.52 0.97 -2.36	23.57 1.11 -2.05
SOUTHOLD___IC 23719	21.59 0.58 0.00	10.28 0.30 0.00	23.17 0.84 0.00	25.11 0.74 -5.58	31.87 0.83 -11.51	35.81 0.89 -11.86	34.73 0.96 -12.18	40.73 1.04 -22.81	41.59 1.85 -12.56	47.21 2.73 0.43	43.66 1.08 -26.16	43.27 2.43 -2.88	44.78 2.57 -1.95	43.39 2.33 -3.99	47.42 1.17 -28.58	44.64 2.48 -3.88	47.93 1.00 -31.84	50.76 0.79 -37.82	46.73 1.11 -27.16	36.42 1.99 -2.59	49.27 1.42 -27.46	51.64 1.39 -29.68	19.52 0.97 -2.36	23.57 1.11 -2.05
ST LAWRENCE___ 23600	20.89 -0.12 0.00	9.95 -0.03 0.00	22.23 -0.10 0.00	18.71 -0.08 0.00	19.48 -0.06 0.00	23.01 -0.05 0.00	21.59 0.00 0.00	16.77 -0.11 0.00	26.94 -0.25 -0.01	44.62 -0.30 -0.02	16.31 -0.13 -0.03	37.66 -0.31 -0.01	39.97 -0.32 -0.01	36.81 -0.28 -0.01	17.53 -0.18 -0.03	37.94 -0.35 -0.01	15.00 -0.14 -0.03	12.08 -0.11 -0.04	18.33 -0.15 -0.02	31.59 -0.25 0.00	20.24 -0.16 0.00	20.43 -0.14 0.00	16.05 -0.14 0.00	20.28 -0.13 0.00
STATION 5_MISC_HYD 23604	20.94 -0.07 0.00	9.96 -0.02 0.00	22.19 -0.14 0.00	18.77 -0.02 0.00	19.56 0.03 0.00	23.11 0.05 0.00	21.65 0.06 0.00	16.83 -0.05 0.00	24.46 -0.10 2.62	48.93 -0.03 -4.05	18.55 0.10 -2.03	40.25 0.26 -2.03	42.80 0.30 -2.23	39.50 0.19 -2.24	19.87 0.05 -2.14	40.17 0.00 -1.89	17.04 -0.03 -1.96	14.60 0.20 -2.25	20.01 0.33 -1.22	32.50 0.58 -0.08	21.54 0.43 -0.72	20.91 0.21 -0.12	16.44 0.25 0.00	20.43 0.03 0.00
STURGEON_POOL_HYD 23609	22.12 1.11 0.00	10.47 0.49 0.00	23.39 1.07 0.00	19.62 0.83 0.00	20.41 0.87 0.00	24.06 1.00 0.00	22.55 0.95 0.00	17.69 0.81 0.00	28.50 1.43 0.12	46.92 2.42 0.41	39.92 0.95 -22.56	42.58 2.17 -2.45	43.74 1.83 -1.64	42.15 1.67 -3.40	43.16 0.85 -24.63	43.38 1.79 -3.32	43.28 0.73 -27.44	44.76 0.56 -32.06	36.89 1.04 -17.39	34.87 2.00 -1.04	30.65 1.33 -8.93	23.35 1.31 -1.46	17.19 1.00 0.00	21.64 1.24 0.00
SYRACUSE___POWER 24017	20.63 -0.37 0.00	9.84 -0.14 0.00	22.02 -0.30 0.00	18.55 -0.24 0.00	19.30 -0.23 0.00	22.78 -0.28 0.00	21.33 -0.26 0.00	16.71 -0.17 0.00	26.96 -0.36 -0.14	44.65 -0.76 -0.50	17.47 -0.27 -1.32	37.69 -0.63 -0.36	39.90 -0.72 -0.35	36.84 -0.67 -0.44	18.79 -0.31 -1.43	37.96 -0.71 -0.39	16.35 -0.29 -1.54	13.74 -0.19 -1.79	19.15 -0.28 -0.97	31.31 -0.59 -0.07	20.55 -0.42 -0.57	20.29 -0.38 -0.09	15.92 -0.26 0.00	20.01 -0.40 0.00
Stony___Brook 24151	21.47 0.46 0.00	10.25 0.27 0.00	23.19 0.86 0.00	25.15 0.78 -5.58	31.91 0.87 -11.51	35.86 0.94 -11.86	34.79 1.02 -12.18	40.77 1.09 -22.81	41.65 1.91 -12.56	47.27 2.78 0.43	43.69 1.11 -26.16	43.32 2.48 -2.88	44.85 2.63 -1.95	43.45 2.39 -3.99	47.45 1.19 -28.58	44.70 2.54 -3.88	47.96 1.02 -31.84	50.78 0.81 -37.82	46.76 1.14 -27.16	36.48 2.05 -2.59	49.30 1.46 -27.45	51.67 1.42 -29.68	19.51 0.96 -2.36	23.59 1.13 -2.05
UPPER HUDSON___HYD 24058	21.59 0.58 0.00	10.06 0.08 0.00	22.33 0.00 0.00	19.03 0.24 0.00	19.61 0.08 0.00	23.33 0.27 0.00	21.96 0.36 0.00	16.88 0.00 0.00	27.50 0.41 0.10	45.40 0.85 0.35	15.50 0.17 1.09	38.17 0.60 0.39	40.63 0.76 0.40	37.28 0.67 0.47	16.65 0.23 1.26	38.51 0.64 0.42	13.91 0.15 1.34	10.72 0.13 1.56	17.98 0.36 0.85	32.36 0.63 0.10	20.09 0.53 0.83	21.00 0.56 0.14	16.54 0.35 0.00	20.89 0.49 0.00
UPPER RAQUET___HYD 24056	20.97 -0.03 0.00	9.99 0.01 0.00	22.33 0.00 0.00	18.89 0.10 0.00	19.65 0.11 0.00	23.29 0.23 0.00	21.91 0.31 0.00	16.87 -0.01 0.00	27.17 -0.03 -0.02	44.84 -0.13 -0.06	16.46 -0.10 -0.14	37.90 -0.10 -0.04	40.26 -0.05 -0.04	37.15 0.02 -0.05	17.67 -0.17 -0.16	38.15 -0.18 -0.05	15.13 -0.14 -0.17	12.23 -0.12 -0.20	18.50 -0.06 -0.11	31.77 -0.08 -0.01	20.41 -0.04 -0.05	20.64 0.06 -0.01	16.19 0.00 0.00	20.38 -0.02 0.00

US___GYPSUM 23809	20.29 -0.72 0.00	9.75 -0.23 0.00	21.83 -0.49 0.00	18.24 -0.55 0.00	19.10 -0.43 0.00	22.43 -0.63 0.00	21.00 -0.60 0.00	16.57 -0.31 0.00	24.05 -1.13 2.00	49.18 -1.97 -6.24	18.21 -0.53 -2.32	40.08 -1.45 -3.57	42.70 -1.62 -4.05	39.58 -1.48 -3.98	19.83 -0.68 -2.83	39.86 -1.77 -3.35	16.89 -0.58 -2.37	14.47 -0.36 -2.69	19.24 -0.67 -1.46	30.65 -1.29 -0.10	20.29 -0.95 -0.85	19.65 -1.06 -0.14	15.41 -0.77 0.00	19.47 -0.94 0.00
VISCHER___FERRY HYD 24020	21.98 0.97 0.00	10.34 0.36 0.00	23.06 0.73 0.00	19.63 0.84 0.00	20.25 0.71 0.00	24.05 0.99 0.00	22.50 0.90 0.00	17.33 0.45 0.00	28.22 1.13 0.10	46.49 1.93 0.36	14.89 0.56 2.09	38.93 1.49 0.51	41.45 1.68 0.49	37.97 1.54 0.64	16.00 0.67 2.35	39.30 1.60 0.58	13.10 0.54 2.55	9.62 0.45 2.97	17.69 0.84 1.61	33.15 1.46 0.15	20.16 1.05 1.28	21.44 1.07 0.21	17.00 0.81 0.00	21.44 1.04 0.00
WADING RIVER_1-3_GRP5 24038	21.62 0.62 0.00	10.29 0.31 0.00	23.21 0.88 0.00	25.14 0.77 -5.58	31.90 0.86 -11.51	35.85 0.93 -11.86	34.77 1.00 -12.18	40.75 1.07 -22.81	41.63 1.89 -12.56	47.28 2.80 0.43	43.69 1.11 -26.16	43.32 2.48 -2.88	44.84 2.62 -1.95	43.45 2.38 -3.99	47.45 1.19 -28.58	44.70 2.53 -3.88	47.95 1.02 -31.84	50.78 0.81 -37.82	46.76 1.14 -27.16	36.47 2.04 -2.59	49.30 1.45 -27.46	51.67 1.42 -29.68	19.54 0.99 -2.36	23.60 1.14 -2.05
WADING RIVER_IC_1 23522	21.62 0.62 0.00	10.29 0.31 0.00	23.21 0.88 0.00	25.14 0.77 -5.58	31.90 0.86 -11.51	35.85 0.93 -11.86	34.77 1.00 -12.18	40.75 1.07 -22.81	41.63 1.89 -12.56	47.28 2.80 0.43	43.69 1.11 -26.16	43.32 2.48 -2.88	44.84 2.62 -1.95	43.45 2.38 -3.99	47.45 1.19 -28.58	44.70 2.53 -3.88	47.95 1.02 -31.84	50.78 0.81 -37.82	46.76 1.14 -27.16	36.47 2.04 -2.59	49.30 1.45 -27.46	51.67 1.42 -29.68	19.54 0.99 -2.36	23.60 1.14 -2.05
WADING RIVER_IC_2 23547	21.62 0.62 0.00	10.29 0.31 0.00	23.21 0.88 0.00	25.14 0.77 -5.58	31.90 0.86 -11.51	35.85 0.93 -11.86	34.77 1.00 -12.18	40.75 1.07 -22.81	41.63 1.89 -12.56	47.28 2.80 0.43	43.69 1.11 -26.16	43.32 2.48 -2.88	44.84 2.62 -1.95	43.45 2.38 -3.99	47.45 1.19 -28.58	44.70 2.53 -3.88	47.95 1.02 -31.84	50.78 0.81 -37.82	46.76 1.14 -27.16	36.47 2.04 -2.59	49.30 1.45 -27.46	51.67 1.42 -29.68	19.54 0.99 -2.36	23.60 1.14 -2.05
WADING RIVER_IC_3 23601	21.63 0.62 0.00	10.30 0.32 0.00	23.21 0.88 0.00	25.14 0.77 -5.58	31.90 0.86 -11.51	35.85 0.93 -11.86	34.77 1.00 -12.18	40.75 1.07 -22.81	41.63 1.89 -12.56	47.28 2.80 0.43	43.69 1.11 -26.16	43.32 2.48 -2.88	44.84 2.62 -1.95	43.45 2.38 -3.99	47.45 1.19 -28.58	44.70 2.53 -3.88	47.96 1.02 -31.84	50.78 0.81 -37.82	46.76 1.14 -27.16	36.47 2.04 -2.59	49.30 1.45 -27.46	51.67 1.42 -29.68	19.54 0.99 -2.36	23.60 1.14 -2.05
WALDEN___HYDRO 24148	21.89 0.89 0.00	10.37 0.39 0.00	23.18 0.85 0.00	19.43 0.63 0.00	20.21 0.67 0.00	23.81 0.75 0.00	22.34 0.75 0.00	17.57 0.69 0.00	28.30 1.24 0.12	46.56 2.08 0.43	40.69 0.84 -23.44	42.44 1.93 -2.55	44.02 2.05 -1.71	42.48 1.87 -3.54	44.19 0.93 -25.58	43.74 2.01 -3.45	44.44 0.82 -28.52	46.08 0.63 -33.31	37.42 0.89 -18.07	34.63 1.71 -1.09	30.91 1.14 -9.38	23.23 1.12 -1.54	17.03 0.85 0.00	21.44 1.03 0.00
WATERSIDE___6 8 9 23538	22.41 1.40 0.00	10.59 0.61 0.00	23.71 1.38 0.00	19.93 1.14 0.00	20.75 1.21 0.00	24.46 1.40 0.00	23.02 1.42 0.00	18.26 1.39 0.00	29.61 2.54 0.12	48.67 4.19 0.43	44.20 1.61 -26.17	44.55 3.71 -2.88	46.18 3.96 -1.95	44.69 3.63 -3.99	48.03 1.77 -28.58	45.97 3.80 -3.89	48.47 1.53 -31.85	50.50 1.16 -37.20	40.33 1.69 -20.18	36.16 3.09 -1.24	33.11 2.07 -10.65	24.37 2.05 -1.75	17.76 1.57 0.00	22.23 1.83 0.00
WATERTOWN___HYD 23805	20.99 -0.02 0.00	9.97 -0.01 0.00	22.30 -0.03 0.00	19.01 0.22 0.00	19.74 0.21 0.00	23.46 0.40 0.00	22.02 0.42 0.00	17.03 0.15 0.00	27.73 0.48 -0.07	45.71 0.56 -0.24	17.10 0.05 -0.64	38.61 0.45 -0.20	41.07 0.59 -0.20	37.88 0.56 -0.24	18.42 0.04 -0.70	38.77 0.28 -0.21	15.82 -0.03 -0.75	13.01 -0.01 -0.87	19.07 0.14 -0.47	32.12 0.26 -0.03	20.84 0.17 -0.28	20.99 0.37 -0.05	16.48 0.30 0.00	20.53 0.13 0.00
WEST BABYLON___IC 23714	22.36 1.35 0.00	10.57 0.59 0.00	23.66 1.33 0.00	25.43 1.06 -5.58	32.17 1.12 -11.51	36.19 1.27 -11.86	34.98 1.21 -12.18	40.85 1.16 -22.81	41.83 2.09 -12.56	47.86 3.38 0.43	43.97 1.39 -26.16	44.09 3.26 -2.88	45.77 3.55 -1.95	44.33 3.27 -3.99	47.85 1.59 -28.58	45.59 3.43 -3.88	48.31 1.38 -31.84	51.02 1.06 -37.82	47.11 1.49 -27.16	37.08 2.65 -2.59	49.32 1.88 -27.04	52.00 1.79 -29.63	19.95 1.40 -2.36	24.14 1.69 -2.05
WEST CANADA___HYD 24049	21.10 0.09 0.00	10.01 0.03 0.00	22.40 0.08 0.00	18.86 0.07 0.00	19.59 0.05 0.00	23.12 0.06 0.00	21.64 0.04 0.00	16.94 0.06 0.00	27.32 0.13 -0.01	45.15 0.21 -0.02	16.56 0.08 -0.07	38.16 0.19 -0.02	40.49 0.20 -0.01	37.28 0.19 -0.02	17.85 0.10 -0.07	38.51 0.22 -0.02	15.26 0.09 -0.07	12.29 0.06 -0.08	18.59 0.09 -0.05	31.99 0.16 0.00	20.51 0.11 -0.01	20.67 0.10 0.00	16.26 0.08 0.00	20.50 0.10 0.00
WESTERN_NY_WIND 24143	20.46 -0.55 0.00	9.81 -0.17 0.00	21.96 -0.37 0.00	18.37 -0.42 0.00	19.22 -0.32 0.00	22.58 -0.48 0.00	21.14 -0.45 0.00	16.66 -0.22 0.00	24.28 -0.85 2.05	49.50 -1.48 -6.06	18.36 -0.36 -2.30	40.39 -1.01 -3.45	43.03 -1.14 -3.90	39.86 -1.07 -3.85	19.98 -0.48 -2.78	40.23 -1.29 -3.24	17.03 -0.41 -2.33	14.57 -0.21 -2.64	19.46 -0.43 -1.44	31.07 -0.86 -0.10	20.58 -0.66 -0.84	19.95 -0.77 -0.14	15.63 -0.56 0.00	19.69 -0.72 0.00
YORK___WARBASSE 23770	22.51 1.50 0.00	10.64 0.66 0.00	23.81 1.48 0.00	20.01 1.21 0.00	20.83 1.29 0.00	24.54 1.48 0.00	23.11 1.51 0.00	18.35 1.47 0.00	29.78 2.71 0.12	48.97 4.49 0.43	44.32 1.73 -26.17	44.85 4.01 -2.88	46.50 4.28 -1.95	44.97 3.91 -3.99	48.16 1.90 -28.58	46.26 4.09 -3.89	48.59 1.64 -31.85	50.59 1.25 -37.19	40.47 1.83 -20.18	36.40 3.32 -1.24	33.26 2.22 -10.65	24.53 2.21 -1.75	17.87 1.69 0.00	22.37 1.96 0.00