

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/30/2003

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	20.93 1.15 0.00	15.79 0.73 0.00	21.25 0.84 0.00	17.39 0.60 0.00	18.60 0.64 0.00	18.84 0.72 0.00	19.75 0.84 0.00	29.07 1.55 0.00	45.87 2.90 0.00	48.18 3.76 0.00	73.65 5.99 0.00	70.99 5.51 -4.41	51.53 3.74 -8.53	57.81 4.67 -5.09	54.61 4.61 -0.23	51.65 2.14 -27.88	52.12 4.52 -1.78	55.20 1.42 -39.88	55.95 2.51 -28.68	65.44 5.58 0.00	55.50 4.48 -0.36	53.23 3.98 0.00	52.46 3.41 0.00	25.87 1.44 0.00
74TH STREET_GT_1 24260	20.93 1.15 0.00	15.79 0.73 0.00	21.25 0.84 0.00	17.39 0.60 0.00	18.60 0.64 0.00	18.84 0.72 0.00	19.75 0.84 0.00	29.07 1.55 0.00	45.87 2.90 0.00	48.18 3.76 0.00	73.65 5.99 0.00	70.99 5.51 -4.41	51.53 3.74 -8.53	57.81 4.67 -5.09	54.61 4.61 -0.23	51.65 2.14 -27.88	52.12 4.52 -1.78	55.20 1.42 -39.88	55.95 2.51 -28.68	65.44 5.58 0.00	55.50 4.48 -0.36	53.23 3.98 0.00	52.46 3.41 0.00	25.87 1.44 0.00
74TH STREET_GT_2 24261	20.93 1.15 0.00	15.79 0.73 0.00	21.25 0.84 0.00	17.39 0.60 0.00	18.60 0.64 0.00	18.84 0.72 0.00	19.75 0.84 0.00	29.07 1.55 0.00	45.87 2.90 0.00	48.18 3.76 0.00	73.65 5.99 0.00	70.99 5.51 -4.41	51.53 3.74 -8.53	57.81 4.67 -5.09	54.61 4.61 -0.23	51.65 2.14 -27.88	52.12 4.52 -1.78	55.20 1.42 -39.88	55.95 2.51 -28.68	65.44 5.58 0.00	55.50 4.48 -0.36	53.23 3.98 0.00	52.46 3.41 0.00	25.87 1.44 0.00
ADK HUDSON___FALLS 24011	20.55 0.77 0.00	15.70 0.65 0.00	21.43 1.02 0.00	17.78 0.99 0.00	18.94 0.98 0.00	19.01 0.89 0.00	19.87 0.96 0.00	28.88 1.37 0.00	45.38 2.41 0.00	46.69 2.27 0.00	71.35 3.69 0.00	69.52 3.16 -5.29	51.37 1.88 -10.23	56.31 2.16 -6.11	52.27 2.22 -0.27	55.89 0.81 -33.44	49.64 1.69 -2.14	62.08 0.32 -47.86	59.69 0.51 -34.41	61.30 1.44 0.00	52.09 1.00 -0.43	50.20 0.95 0.00	50.22 1.17 0.00	24.79 0.36 0.00
ADK RESOURCE___RCVRY 23798	20.55 0.77 0.00	15.70 0.65 0.00	21.43 1.02 0.00	17.78 0.99 0.00	18.94 0.98 0.00	19.01 0.89 0.00	19.87 0.96 0.00	28.88 1.37 0.00	45.38 2.41 0.00	46.69 2.27 0.00	71.35 3.69 0.00	69.52 3.16 -5.29	51.37 1.88 -10.23	56.31 2.16 -6.11	52.27 2.22 -0.27	55.89 0.81 -33.44	49.64 1.69 -2.14	62.08 0.32 -47.86	59.69 0.51 -34.41	61.30 1.44 0.00	52.09 1.00 -0.43	50.20 0.95 0.00	50.22 1.17 0.00	24.79 0.36 0.00
ADK S GLENS___FALLS 24028	20.55 0.77 0.00	15.70 0.65 0.00	21.43 1.02 0.00	17.78 0.99 0.00	18.94 0.98 0.00	19.01 0.89 0.00	19.87 0.96 0.00	28.88 1.37 0.00	45.38 2.41 0.00	46.69 2.27 0.00	71.35 3.69 0.00	69.52 3.16 -5.29	51.37 1.88 -10.23	56.31 2.16 -6.11	52.27 2.22 -0.27	55.89 0.81 -33.44	49.64 1.69 -2.14	62.08 0.32 -47.86	59.69 0.51 -34.41	61.30 1.44 0.00	52.09 1.00 -0.43	50.20 0.95 0.00	50.22 1.17 0.00	24.79 0.36 0.00
ADK_NYS___DAM 23527	21.10 1.32 0.00	16.07 1.02 0.00	21.92 1.51 0.00	18.17 1.38 0.00	19.49 1.53 0.00	19.60 1.48 0.00	20.46 1.55 0.00	29.73 2.22 0.00	46.27 3.31 0.00	47.36 2.94 0.00	72.23 4.57 0.00	70.16 3.89 -5.20	51.63 2.32 -10.06	56.98 2.93 -6.00	53.14 3.10 -0.27	55.70 1.20 -32.86	50.76 2.84 -2.10	61.64 0.70 -47.03	59.72 1.14 -33.81	62.98 3.12 0.00	53.64 2.56 -0.42	51.80 2.54 0.00	52.05 2.99 0.00	25.90 1.47 0.00
AIR_PRODUCTS___DRP 24190	21.17 1.39 0.00	16.14 1.08 0.00	22.00 1.59 0.00	18.16 1.37 0.00	19.38 1.42 0.00	19.50 1.38 0.00	20.32 1.41 0.00	29.52 2.00 0.00	46.38 3.41 0.00	47.60 3.18 0.00	72.56 4.90 0.00	70.54 4.28 -5.18	51.83 2.55 -10.02	57.09 3.06 -5.99	53.30 3.25 -0.27	55.60 1.21 -32.75	50.82 2.91 -2.10	61.59 0.81 -46.88	59.79 1.32 -33.70	63.12 3.26 0.00	53.71 2.63 -0.42	51.88 2.63 0.00	51.84 2.78 0.00	25.76 1.34 0.00
ALBANY___1 23571	21.18 1.41 0.00	16.15 1.09 0.00	22.02 1.61 0.00	18.18 1.39 0.00	19.40 1.44 0.00	19.52 1.39 0.00	20.34 1.43 0.00	29.54 2.03 0.00	46.42 3.45 0.00	47.65 3.23 0.00	72.63 4.97 0.00	70.60 4.34 -5.18	51.87 2.59 -10.02	57.14 3.11 -5.99	53.35 3.30 -0.27	55.62 1.23 -32.75	50.86 2.95 -2.10	61.61 0.83 -46.88	59.81 1.35 -33.70	63.18 3.32 0.00	53.76 2.68 -0.42	51.92 2.67 0.00	51.87 2.82 0.00	25.78 1.35 0.00
ALBANY___2 23572	21.18 1.41 0.00	16.15 1.09 0.00	22.02 1.61 0.00	18.18 1.39 0.00	19.40 1.44 0.00	19.52 1.39 0.00	20.34 1.43 0.00	29.54 2.03 0.00	46.42 3.45 0.00	47.65 3.23 0.00	72.63 4.97 0.00	70.60 4.34 -5.18	51.87 2.59 -10.02	57.14 3.11 -5.99	53.35 3.30 -0.27	55.62 1.23 -32.75	50.86 2.95 -2.10	61.61 0.83 -46.88	59.81 1.35 -33.70	63.18 3.32 0.00	53.76 2.68 -0.42	51.92 2.67 0.00	51.87 2.82 0.00	25.78 1.35 0.00
ALBANY___3 23573	21.18 1.41 0.00	16.15 1.09 0.00	22.02 1.61 0.00	18.18 1.39 0.00	19.40 1.44 0.00	19.52 1.39 0.00	20.34 1.43 0.00	29.54 2.03 0.00	46.42 3.45 0.00	47.65 3.23 0.00	72.63 4.97 0.00	70.60 4.34 -5.18	51.87 2.59 -10.02	57.14 3.11 -5.99	53.35 3.30 -0.27	55.62 1.23 -32.75	50.86 2.95 -2.10	61.61 0.83 -46.88	59.81 1.35 -33.70	63.18 3.32 0.00	53.76 2.68 -0.42	51.92 2.67 0.00	51.87 2.82 0.00	25.78 1.35 0.00
ALBANY___4 23574	21.18 1.41 0.00	16.15 1.09 0.00	22.02 1.61 0.00	18.18 1.39 0.00	19.40 1.44 0.00	19.52 1.39 0.00	20.34 1.43 0.00	29.54 2.03 0.00	46.42 3.45 0.00	47.65 3.23 0.00	72.63 4.97 0.00	70.60 4.34 -5.18	51.87 2.59 -10.02	57.14 3.11 -5.99	53.35 3.30 -0.27	55.62 1.23 -32.75	50.86 2.95 -2.10	61.61 0.83 -46.88	59.81 1.35 -33.70	63.18 3.32 0.00	53.76 2.68 -0.42	51.92 2.67 0.00	51.87 2.82 0.00	25.78 1.35 0.00

ALCOA_RYNLDS___DRP 24188	19.91 0.13 0.00	15.15 0.09 0.00	20.57 0.15 0.00	16.93 0.14 0.00	18.08 0.12 0.00	18.21 0.09 0.00	18.95 0.04 0.00	27.52 0.01 0.00	43.04 0.08 0.00	44.30 -0.12 0.00	67.40 -0.26 0.00	60.79 -0.26 0.02	39.03 -0.18 0.04	47.80 -0.22 0.03	49.70 -0.08 0.00	21.35 -0.14 0.15	45.57 -0.24 0.01	13.58 -0.12 0.20	24.45 -0.16 0.15	59.60 -0.26 0.00	50.42 -0.24 0.00	49.24 -0.01 0.00	49.28 0.23 0.00	24.58 0.15 0.00
ALLEGHENY___COGEN 23514	20.26 0.48 0.00	15.48 0.42 0.00	21.01 0.60 0.00	17.31 0.52 0.00	18.52 0.56 0.00	18.66 0.54 0.00	19.47 0.56 0.00	28.23 0.72 0.00	43.86 0.90 0.00	44.96 0.54 0.00	68.43 0.77 0.00	62.65 0.77 -0.81	41.26 0.43 -1.57	49.46 0.48 -0.94	50.51 0.69 -0.04	26.96 0.20 -5.12	46.60 0.46 -0.33	21.40 0.15 -7.34	30.34 0.30 -5.27	60.70 0.84 0.00	51.44 0.72 -0.07	49.94 0.68 0.00	49.87 0.82 0.00	25.01 0.58 0.00
AMERICAN_REF_FUEL 24010	18.66 -1.11 0.00	14.23 -0.82 0.00	19.20 -1.21 0.00	15.80 -0.99 0.00	16.94 -1.02 0.00	17.10 -1.02 0.00	17.80 -1.11 0.00	25.71 -1.81 0.00	39.42 -3.55 0.00	40.72 -3.70 0.00	61.81 -5.85 0.00	56.63 -5.17 -0.73	37.41 -3.26 -1.41	45.02 -3.86 -0.84	45.99 -3.83 -0.04	24.76 -1.48 -4.60	42.44 -3.67 -0.29	19.45 -1.02 -6.57	27.81 -1.68 -4.73	55.73 -4.13 0.00	47.53 -3.19 -0.06	46.35 -2.90 0.00	46.42 -2.63 0.00	23.40 -1.02 0.00
AMERICAN___BRASS 23903	18.66 -1.11 0.00	14.23 -0.82 0.00	19.20 -1.21 0.00	15.80 -0.99 0.00	16.94 -1.02 0.00	17.10 -1.02 0.00	17.80 -1.11 0.00	25.71 -1.81 0.00	39.42 -3.55 0.00	40.72 -3.70 0.00	61.81 -5.85 0.00	56.86 -5.17 -0.96	37.86 -3.26 -1.86	45.29 -3.86 -1.11	46.00 -3.83 -0.05	26.24 -1.48 -6.08	42.53 -3.67 -0.39	21.58 -1.02 -8.70	29.34 -1.68 -6.26	55.73 -4.13 0.00	47.55 -3.19 -0.08	46.35 -2.90 0.00	46.42 -2.63 0.00	23.40 -1.02 0.00
ARTHUR_KILL_GT_1 23520	20.88 1.10 0.00	15.75 0.70 0.00	21.20 0.79 0.00	17.35 0.56 0.00	18.56 0.60 0.00	18.80 0.68 0.00	19.71 0.80 0.00	29.01 1.50 0.00	45.77 2.81 0.00	48.09 3.67 0.00	73.49 5.83 0.00	70.87 5.39 -4.41	51.45 3.67 -8.53	57.72 4.58 -5.09	54.52 4.52 -0.23	51.61 2.09 -27.88	52.03 4.43 -1.78	55.18 1.40 -39.88	55.89 2.45 -28.68	65.32 5.46 0.00	55.41 4.39 -0.36	53.14 3.89 0.00	52.38 3.33 0.00	25.83 1.40 0.00
ARTHUR_KILL_2 23512	20.88 1.10 0.00	15.75 0.70 0.00	21.20 0.79 0.00	17.35 0.56 0.00	18.56 0.60 0.00	18.80 0.68 0.00	19.71 0.80 0.00	29.01 1.50 0.00	45.77 2.81 0.00	48.09 3.67 0.00	73.49 5.83 0.00	70.87 5.39 -4.41	51.45 3.67 -8.53	57.72 4.58 -5.09	54.52 4.52 -0.23	51.61 2.09 -27.88	52.03 4.43 -1.78	55.18 1.40 -39.88	55.89 2.45 -28.68	65.32 5.46 0.00	55.41 4.39 -0.36	53.14 3.89 0.00	52.38 3.33 0.00	25.83 1.40 0.00
ARTHUR_KILL_3 23513	20.87 1.09 0.00	15.74 0.69 0.00	21.19 0.78 0.00	17.34 0.55 0.00	18.55 0.59 0.00	18.79 0.67 0.00	19.70 0.79 0.00	29.00 1.48 0.00	45.75 2.79 0.00	48.05 3.63 0.00	73.45 5.79 0.00	70.83 5.34 -4.41	51.43 3.64 -8.53	57.68 4.55 -5.09	54.49 4.48 -0.23	51.59 2.08 -27.88	52.00 4.40 -1.78	55.17 1.39 -39.88	55.88 2.44 -28.68	65.27 5.41 0.00	55.36 4.34 -0.36	53.09 3.84 0.00	52.34 3.28 0.00	25.81 1.38 0.00
ASHOKAN____ 23654	20.60 0.82 0.00	15.64 0.58 0.00	21.17 0.76 0.00	17.40 0.61 0.00	18.61 0.65 0.00	18.81 0.69 0.00	19.65 0.74 0.00	28.72 1.21 0.00	45.06 2.09 0.00	46.98 2.56 0.00	71.74 4.08 0.00	69.41 3.69 -4.65	50.67 2.42 -8.99	56.36 2.95 -5.37	52.86 2.84 -0.24	52.33 1.31 -29.39	50.49 2.79 -1.88	56.84 0.89 -42.05	56.58 1.58 -30.24	63.56 3.70 0.00	54.08 3.04 -0.37	51.96 2.71 0.00	51.47 2.42 0.00	25.48 1.05 0.00
ASTORIA 5-9____ 23662	21.41 1.63 0.00	16.12 1.07 0.00	21.67 1.26 0.00	17.73 0.94 0.00	18.97 1.01 0.00	19.21 1.09 0.00	20.14 1.23 0.00	29.70 2.19 0.00	46.98 4.01 0.00	49.51 5.09 0.00	75.78 8.12 0.00	73.04 7.55 -4.41	52.88 5.10 -8.53	59.49 6.35 -5.09	56.36 6.35 -0.23	52.41 2.90 -27.88	53.77 6.17 -1.78	57.42 1.93 -41.58	119.42 3.26 -91.39	80.63 7.15 -13.61	72.06 5.68 -15.72	56.99 5.14 -2.60	54.61 4.72 -0.84	26.56 2.13 0.00
ASTORIA GT2____ 23536	21.41 1.63 0.00	16.12 1.07 0.00	21.67 1.26 0.00	17.73 0.94 0.00	18.97 1.01 0.00	19.21 1.09 0.00	20.14 1.23 0.00	29.70 2.19 0.00	46.98 4.01 0.00	49.51 5.09 0.00	75.78 8.12 0.00	73.04 7.55 -4.41	52.88 5.10 -8.53	59.49 6.35 -5.09	56.36 6.35 -0.23	52.41 2.90 -27.88	53.77 6.17 -1.78	57.42 1.93 -41.58	119.41 3.25 -91.39	80.58 7.10 -13.61	72.04 5.67 -15.72	56.99 5.14 -2.60	54.61 4.72 -0.84	26.56 2.13 0.00
ASTORIA GT3____ 23731	21.41 1.63 0.00	16.12 1.07 0.00	21.67 1.26 0.00	17.73 0.94 0.00	18.97 1.01 0.00	19.21 1.09 0.00	20.14 1.23 0.00	29.70 2.19 0.00	46.98 4.01 0.00	49.51 5.09 0.00	75.78 8.12 0.00	73.04 7.55 -4.41	52.88 5.10 -8.53	59.49 6.35 -5.09	56.36 6.35 -0.23	52.41 2.90 -27.88	53.77 6.17 -1.78	57.42 1.93 -41.58	119.41 3.25 -91.39	80.58 7.10 -13.61	72.04 5.67 -15.72	56.99 5.14 -2.60	54.61 4.72 -0.84	26.56 2.13 0.00
ASTORIA GT4____ 23727	21.41 1.63 0.00	16.12 1.07 0.00	21.67 1.26 0.00	17.73 0.94 0.00	18.97 1.01 0.00	19.21 1.09 0.00	20.14 1.23 0.00	29.70 2.19 0.00	46.98 4.01 0.00	49.51 5.09 0.00	75.78 8.12 0.00	73.04 7.55 -4.41	52.88 5.10 -8.53	59.49 6.35 -5.09	56.36 6.35 -0.23	52.41 2.90 -27.88	53.77 6.17 -1.78	57.42 1.93 -41.58	119.41 3.25 -91.39	80.58 7.10 -13.61	72.04 5.67 -15.72	56.99 5.14 -2.60	54.61 4.72 -0.84	26.56 2.13 0.00
ASTORIA_GT2_1 24094	21.41 1.63 0.00	16.12 1.07 0.00	21.67 1.26 0.00	17.73 0.94 0.00	18.97 1.01 0.00	19.21 1.09 0.00	20.14 1.23 0.00	29.70 2.19 0.00	46.98 4.01 0.00	49.51 5.09 0.00	75.78 8.12 0.00	73.04 7.55 -4.41	52.88 5.10 -8.53	59.49 6.35 -5.09	56.36 6.35 -0.23	52.41 2.90 -27.88	53.77 6.17 -1.78	57.42 1.93 -41.58	119.41 3.25 -91.39	80.58 7.10 -13.61	72.04 5.67 -15.72	56.99 5.14 -2.60	54.61 4.72 -0.84	26.56 2.13 0.00
ASTORIA_GT2_2 24095	21.41 1.63 0.00	16.12 1.07 0.00	21.67 1.26 0.00	17.73 0.94 0.00	18.97 1.01 0.00	19.21 1.09 0.00	20.14 1.23 0.00	29.70 2.19 0.00	46.98 4.01 0.00	49.51 5.09 0.00	75.78 8.12 0.00	73.04 7.55 -4.41	52.88 5.10 -8.53	59.49 6.35 -5.09	56.36 6.35 -0.23	52.41 2.90 -27.88	53.77 6.17 -1.78	57.42 1.93 -41.58	119.41 3.25 -91.39	80.58 7.10 -13.61	72.04 5.67 -15.72	56.99 5.14 -2.60	54.61 4.72 -0.84	26.56 2.13 0.00
ASTORIA_GT2_3 24096	21.41 1.63 0.00	16.12 1.07 0.00	21.67 1.26 0.00	17.73 0.94 0.00	18.97 1.01 0.00	19.21 1.09 0.00	20.14 1.23 0.00	29.70 2.19 0.00	46.98 4.01 0.00	49.51 5.09 0.00	75.78 8.12 0.00	73.04 7.55 -4.41	52.88 5.10 -8.53	59.49 6.35 -5.09	56.36 6.35 -0.23	52.41 2.90 -27.88	53.77 6.17 -1.78	57.42 1.93 -41.58	119.41 3.25 -91.39	80.58 7.10 -13.61	72.04 5.67 -15.72	56.99 5.14 -2.60	54.61 4.72 -0.84	26.56 2.13 0.00
ASTORIA_GT2_4 24097	21.41 1.63 0.00	16.12 1.07 0.00	21.67 1.26 0.00	17.73 0.94 0.00	18.97 1.01 0.00	19.21 1.09 0.00	20.14 1.23 0.00	29.70 2.19 0.00	46.98 4.01 0.00	49.51 5.09 0.00	75.78 8.12 0.00	73.04 7.55 -4.41	52.88 5.10 -8.53	59.49 6.35 -5.09	56.36 6.35 -0.23	52.41 2.90 -27.88	53.77 6.17 -1.78	57.42 1.93 -41.58	119.41 3.25 -91.39	80.58 7.10 -13.61	72.04 5.67 -15.72	56.99 5.14 -2.60	54.61 4.72 -0.84	26.56 2.13 0.00

ASTORIA_GT3_1 24098	21.41 1.63 0.00	16.12 1.07 0.00	21.67 1.26 0.00	17.73 0.94 0.00	18.97 1.01 0.00	19.21 1.09 0.00	20.14 1.23 0.00	29.70 2.19 0.00	46.98 4.01 0.00	49.51 5.09 0.00	75.78 8.12 0.00	73.04 7.55 -4.41	52.88 5.10 -8.53	59.49 6.35 -5.09	56.36 6.35 -0.23	52.41 2.90 -27.88	53.77 6.17 -1.78	57.42 1.93 -41.58	119.41 3.25 -91.39	80.58 7.10 -13.61	72.04 5.67 -15.72	56.99 5.14 -2.60	54.61 4.72 -0.84	26.56 2.13 0.00
ASTORIA_GT3_2 24099	21.41 1.63 0.00	16.12 1.07 0.00	21.67 1.26 0.00	17.73 0.94 0.00	18.97 1.01 0.00	19.21 1.09 0.00	20.14 1.23 0.00	29.70 2.19 0.00	46.98 4.01 0.00	49.51 5.09 0.00	75.78 8.12 0.00	73.04 7.55 -4.41	52.88 5.10 -8.53	59.49 6.35 -5.09	56.36 6.35 -0.23	52.41 2.90 -27.88	53.77 6.17 -1.78	57.42 1.93 -41.58	119.41 3.25 -91.39	80.58 7.10 -13.61	72.04 5.67 -15.72	56.99 5.14 -2.60	54.61 4.72 -0.84	26.56 2.13 0.00
ASTORIA_GT3_3 24100	21.41 1.63 0.00	16.12 1.07 0.00	21.67 1.26 0.00	17.73 0.94 0.00	18.97 1.01 0.00	19.21 1.09 0.00	20.14 1.23 0.00	29.70 2.19 0.00	46.98 4.01 0.00	49.51 5.09 0.00	75.78 8.12 0.00	73.04 7.55 -4.41	52.88 5.10 -8.53	59.49 6.35 -5.09	56.36 6.35 -0.23	52.41 2.90 -27.88	53.77 6.17 -1.78	57.42 1.93 -41.58	119.41 3.25 -91.39	80.58 7.10 -13.61	72.04 5.67 -15.72	56.99 5.14 -2.60	54.61 4.72 -0.84	26.56 2.13 0.00
ASTORIA_GT3_4 24101	21.41 1.63 0.00	16.12 1.07 0.00	21.67 1.26 0.00	17.73 0.94 0.00	18.97 1.01 0.00	19.21 1.09 0.00	20.14 1.23 0.00	29.70 2.19 0.00	46.98 4.01 0.00	49.51 5.09 0.00	75.78 8.12 0.00	73.04 7.55 -4.41	52.88 5.10 -8.53	59.49 6.35 -5.09	56.36 6.35 -0.23	52.41 2.90 -27.88	53.77 6.17 -1.78	57.42 1.93 -41.58	119.41 3.25 -91.39	80.58 7.10 -13.61	72.04 5.67 -15.72	56.99 5.14 -2.60	54.61 4.72 -0.84	26.56 2.13 0.00
ASTORIA_GT4_1 24102	21.41 1.63 0.00	16.12 1.07 0.00	21.67 1.26 0.00	17.73 0.94 0.00	18.97 1.01 0.00	19.21 1.09 0.00	20.14 1.23 0.00	29.70 2.19 0.00	46.98 4.01 0.00	49.51 5.09 0.00	75.78 8.12 0.00	73.04 7.55 -4.41	52.88 5.10 -8.53	59.49 6.35 -5.09	56.36 6.35 -0.23	52.41 2.90 -27.88	53.77 6.17 -1.78	57.42 1.93 -41.58	119.41 3.25 -91.39	80.58 7.10 -13.61	72.04 5.67 -15.72	56.99 5.14 -2.60	54.61 4.72 -0.84	26.56 2.13 0.00
ASTORIA_GT4_2 24103	21.41 1.63 0.00	16.12 1.07 0.00	21.67 1.26 0.00	17.73 0.94 0.00	18.97 1.01 0.00	19.21 1.09 0.00	20.14 1.23 0.00	29.70 2.19 0.00	46.98 4.01 0.00	49.51 5.09 0.00	75.78 8.12 0.00	73.04 7.55 -4.41	52.88 5.10 -8.53	59.49 6.35 -5.09	56.36 6.35 -0.23	52.41 2.90 -27.88	53.77 6.17 -1.78	57.42 1.93 -41.58	119.41 3.25 -91.39	80.58 7.10 -13.61	72.04 5.67 -15.72	56.99 5.14 -2.60	54.61 4.72 -0.84	26.56 2.13 0.00
ASTORIA_GT4_3 24104	21.41 1.63 0.00	16.12 1.07 0.00	21.67 1.26 0.00	17.73 0.94 0.00	18.97 1.01 0.00	19.21 1.09 0.00	20.14 1.23 0.00	29.70 2.19 0.00	46.98 4.01 0.00	49.51 5.09 0.00	75.78 8.12 0.00	73.04 7.55 -4.41	52.88 5.10 -8.53	59.49 6.35 -5.09	56.36 6.35 -0.23	52.41 2.90 -27.88	53.77 6.17 -1.78	57.42 1.93 -41.58	119.41 3.25 -91.39	80.58 7.10 -13.61	72.04 5.67 -15.72	56.99 5.14 -2.60	54.61 4.72 -0.84	26.56 2.13 0.00
ASTORIA_GT4_4 24105	21.41 1.63 0.00	16.12 1.07 0.00	21.67 1.26 0.00	17.73 0.94 0.00	18.97 1.01 0.00	19.21 1.09 0.00	20.14 1.23 0.00	29.70 2.19 0.00	46.98 4.01 0.00	49.51 5.09 0.00	75.78 8.12 0.00	73.04 7.55 -4.41	52.88 5.10 -8.53	59.49 6.35 -5.09	56.36 6.35 -0.23	52.41 2.90 -27.88	53.77 6.17 -1.78	57.42 1.93 -41.58	119.41 3.25 -91.39	80.58 7.10 -13.61	72.04 5.67 -15.72	56.99 5.14 -2.60	54.61 4.72 -0.84	26.56 2.13 0.00
ASTORIA_GT_1 23523	21.15 1.37 0.00	15.94 0.89 0.00	21.44 1.03 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.01 0.89 0.00	19.93 1.02 0.00	29.35 1.84 0.00	46.37 3.40 0.00	48.78 4.36 0.00	74.60 6.94 0.00	71.90 6.42 -4.41	52.14 4.35 -8.53	58.56 5.42 -5.09	55.40 5.39 -0.23	51.99 2.48 -27.88	52.85 5.25 -1.78	59.17 1.65 -43.62	56.31 2.85 -28.70	66.20 6.34 0.00	56.09 5.08 -0.36	53.77 4.52 0.00	53.07 4.02 0.00	26.19 1.76 0.00
ASTORIA_GT_10 24110	21.15 1.37 0.00	15.94 0.89 0.00	21.44 1.03 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.01 0.89 0.00	19.93 1.02 0.00	29.35 1.84 0.00	46.37 3.40 0.00	48.78 4.36 0.00	74.60 6.94 0.00	71.90 6.42 -4.41	52.14 4.35 -8.53	58.56 5.42 -5.09	55.40 5.39 -0.23	51.99 2.48 -27.88	52.85 5.25 -1.78	59.17 1.65 -43.62	56.31 2.85 -28.70	66.20 6.34 0.00	56.09 5.08 -0.36	53.77 4.52 0.00	53.07 4.02 0.00	26.19 1.76 0.00
ASTORIA_GT_11 24225	21.15 1.37 0.00	15.94 0.89 0.00	21.44 1.03 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.01 0.89 0.00	19.93 1.02 0.00	29.35 1.84 0.00	46.37 3.40 0.00	48.78 4.36 0.00	74.60 6.94 0.00	71.90 6.42 -4.41	52.14 4.35 -8.53	58.56 5.42 -5.09	55.40 5.39 -0.23	51.99 2.48 -27.88	52.85 5.25 -1.78	59.17 1.65 -43.62	56.31 2.85 -28.70	66.20 6.34 0.00	56.09 5.08 -0.36	53.77 4.52 0.00	53.07 4.02 0.00	26.19 1.76 0.00
ASTORIA_GT_12 24226	21.15 1.37 0.00	15.94 0.89 0.00	21.44 1.03 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.01 0.89 0.00	19.93 1.02 0.00	29.35 1.84 0.00	46.37 3.40 0.00	48.78 4.36 0.00	74.60 6.94 0.00	71.90 6.42 -4.41	52.14 4.35 -8.53	58.56 5.42 -5.09	55.40 5.39 -0.23	51.99 2.48 -27.88	52.85 5.25 -1.78	59.17 1.65 -43.62	56.31 2.85 -28.70	66.20 6.34 0.00	56.09 5.08 -0.36	53.77 4.52 0.00	53.07 4.02 0.00	26.19 1.76 0.00
ASTORIA_GT_13 24227	21.15 1.37 0.00	15.94 0.89 0.00	21.44 1.03 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.01 0.89 0.00	19.93 1.02 0.00	29.35 1.84 0.00	46.37 3.40 0.00	48.78 4.36 0.00	74.60 6.94 0.00	71.90 6.42 -4.41	52.14 4.35 -8.53	58.56 5.42 -5.09	55.40 5.39 -0.23	51.99 2.48 -27.88	52.85 5.25 -1.78	59.17 1.65 -43.62	56.31 2.85 -28.70	66.20 6.34 0.00	56.09 5.08 -0.36	53.77 4.52 0.00	53.07 4.02 0.00	26.19 1.76 0.00
ASTORIA_GT_5 24106	21.41 1.63 0.00	16.12 1.07 0.00	21.67 1.26 0.00	17.73 0.94 0.00	18.97 1.01 0.00	19.21 1.09 0.00	20.14 1.23 0.00	29.70 2.19 0.00	46.98 4.01 0.00	49.51 5.09 0.00	75.78 8.12 0.00	73.04 7.55 -4.41	52.88 5.10 -8.53	59.49 6.35 -5.09	56.36 6.35 -0.23	52.41 2.90 -27.88	53.77 6.17 -1.78	57.42 1.93 -41.58	119.42 3.26 -91.39	80.63 7.15 -13.61	72.06 5.68 -15.72	56.99 5.14 -2.60	54.61 4.72 -0.84	26.56 2.13 0.00
ASTORIA_GT_7 24107	21.41 1.63 0.00	16.12 1.07 0.00	21.67 1.26 0.00	17.73 0.94 0.00	18.97 1.01 0.00	19.21 1.09 0.00	20.14 1.23 0.00	29.70 2.19 0.00	46.98 4.01 0.00	49.51 5.09 0.00	75.78 8.12 0.00	73.04 7.55 -4.41	52.88 5.10 -8.53	59.49 6.35 -5.09	56.36 6.35 -0.23	52.41 2.90 -27.88	53.77 6.17 -1.78	57.42 1.93 -41.58	119.42 3.26 -91.39	80.63 7.15 -13.61	72.06 5.68 -15.72	56.99 5.14 -2.60	54.61 4.72 -0.84	26.56 2.13 0.00
ASTORIA_GT_8 24108	21.41 1.63 0.00	16.12 1.07 0.00	21.67 1.26 0.00	17.73 0.94 0.00	18.97 1.01 0.00	19.21 1.09 0.00	20.14 1.23 0.00	29.70 2.19 0.00	46.98 4.01 0.00	49.51 5.09 0.00	75.78 8.12 0.00	73.04 7.55 -4.41	52.88 5.10 -8.53	59.49 6.35 -5.09	56.36 6.35 -0.23	52.41 2.90 -27.88	53.77 6.17 -1.78	57.42 1.93 -41.58	119.42 3.26 -91.39	80.63 7.15 -13.61	72.06 5.68 -15.72	56.99 5.14 -2.60	54.61 4.72 -0.84	26.56 2.13 0.00

ASTORIA_GT_9 24109	21.41 1.63 0.00	16.12 1.07 0.00	21.67 1.26 0.00	17.73 0.94 0.00	18.97 1.01 0.00	19.21 1.09 0.00	20.14 1.23 0.00	29.70 2.19 0.00	46.98 4.01 0.00	49.51 5.09 0.00	75.78 8.12 0.00	69.59 7.55 -0.96	46.22 5.10 -1.86	55.51 6.35 -1.11	56.18 6.35 -0.05	30.62 2.90 -6.08	52.37 6.17 -0.39	24.54 1.93 -8.70	34.29 3.26 -6.26	67.01 7.15 0.00	56.42 5.68 -0.08	54.39 5.14 0.00	53.78 4.72 0.00	26.56 2.13 0.00
ASTORIA___2 24149	21.46 1.68 0.00	16.16 1.10 0.00	21.72 1.31 0.00	17.77 0.98 0.00	19.01 1.05 0.00	19.26 1.14 0.00	20.19 1.28 0.00	29.77 2.26 0.00	47.09 4.13 0.00	49.63 5.21 0.00	75.99 8.33 0.00	73.22 7.74 -4.41	53.01 5.22 -8.53	59.64 6.50 -5.09	56.51 6.50 -0.23	52.48 2.97 -27.88	53.91 6.31 -1.78	57.46 1.98 -41.58	119.50 3.34 -91.39	80.79 7.32 -13.61	72.20 5.83 -15.72	57.13 5.28 -2.60	54.76 4.86 -0.84	26.63 2.20 0.00
ASTORIA___3 23516	21.38 1.60 0.00	16.10 1.04 0.00	21.64 1.23 0.00	17.71 0.92 0.00	18.94 0.98 0.00	19.19 1.07 0.00	20.12 1.21 0.00	29.66 2.15 0.00	46.90 3.94 0.00	49.42 5.00 0.00	75.65 7.98 0.00	72.90 7.42 -4.41	52.80 5.01 -8.53	59.38 6.24 -5.09	56.25 6.24 -0.23	52.36 2.85 -27.88	53.66 6.06 -1.78	59.43 1.90 -43.62	56.67 3.21 -28.70	66.90 7.04 0.00	56.61 5.59 -0.36	54.30 5.05 0.00	53.68 4.63 0.00	26.51 2.08 0.00
ASTORIA___4 23517	21.09 1.32 0.00	15.90 0.85 0.00	21.40 0.98 0.00	17.51 0.72 0.00	18.73 0.77 0.00	18.97 0.85 0.00	19.88 0.97 0.00	29.28 1.77 0.00	46.24 3.28 0.00	48.65 4.23 0.00	74.38 6.72 0.00	71.70 6.21 -4.41	52.01 4.22 -8.53	58.40 5.26 -5.09	55.23 5.22 -0.23	51.92 2.41 -27.88	52.70 5.10 -1.78	57.08 1.60 -41.58	118.89 2.73 -91.39	79.50 6.02 -13.61	71.24 4.87 -15.72	56.17 4.32 -2.60	53.74 3.84 -0.84	26.12 1.69 0.00
ASTORIA___5 23518	21.33 1.55 0.00	16.07 1.01 0.00	21.60 1.19 0.00	17.68 0.89 0.00	18.91 0.95 0.00	19.15 1.03 0.00	20.08 1.17 0.00	29.60 2.09 0.00	46.80 3.84 0.00	49.31 4.89 0.00	75.46 7.80 0.00	72.74 7.25 -4.41	52.69 4.90 -8.53	59.25 6.11 -5.09	56.11 6.10 -0.23	52.30 2.79 -27.88	53.53 5.93 -1.78	59.39 1.86 -43.62	56.55 3.10 -28.70	66.53 6.67 0.00	56.26 5.24 -0.36	53.98 4.73 0.00	53.47 4.42 0.00	26.45 2.03 0.00
ASTRIA 10-13____ 23663	21.15 1.37 0.00	15.94 0.89 0.00	21.44 1.03 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.01 0.89 0.00	19.93 1.02 0.00	29.35 1.84 0.00	46.37 3.40 0.00	48.78 4.36 0.00	74.60 6.94 0.00	71.90 6.42 -4.41	52.14 4.35 -8.53	58.56 5.42 -5.09	55.40 5.39 -0.23	51.99 2.48 -27.88	52.85 5.25 -1.78	59.17 1.65 -43.62	56.31 2.85 -28.70	66.20 6.34 0.00	56.09 5.08 -0.36	53.77 4.52 0.00	53.07 4.02 0.00	26.19 1.76 0.00
ATHENS_STG_1 23668	21.25 1.48 0.00	16.18 1.13 0.00	22.05 1.64 0.00	18.17 1.38 0.00	19.38 1.42 0.00	19.52 1.40 0.00	20.33 1.43 0.00	29.57 2.05 0.00	46.57 3.61 0.00	47.90 3.48 0.00	73.01 5.35 0.00	70.44 4.72 -4.65	51.09 2.83 -9.00	56.80 3.38 -5.38	53.57 3.56 -0.24	52.42 1.37 -29.41	50.96 3.26 -1.88	56.93 0.93 -42.09	56.53 1.50 -30.26	63.43 3.57 0.00	53.93 2.90 -0.38	52.12 2.86 0.00	51.98 2.92 0.00	25.83 1.40 0.00
ATHENS_STG_2 23670	21.25 1.48 0.00	16.18 1.13 0.00	22.05 1.64 0.00	18.17 1.38 0.00	19.38 1.42 0.00	19.52 1.40 0.00	20.33 1.43 0.00	29.57 2.05 0.00	46.57 3.61 0.00	47.90 3.48 0.00	73.01 5.35 0.00	70.44 4.72 -4.65	51.09 2.83 -9.00	56.80 3.38 -5.38	53.57 3.56 -0.24	52.42 1.37 -29.41	50.96 3.26 -1.88	56.93 0.93 -42.09	56.53 1.50 -30.26	63.43 3.57 0.00	53.93 2.90 -0.38	52.12 2.86 0.00	51.98 2.92 0.00	25.83 1.40 0.00
ATHENS_STG_3 23677	21.25 1.48 0.00	16.18 1.13 0.00	22.05 1.64 0.00	18.17 1.38 0.00	19.38 1.42 0.00	19.52 1.40 0.00	20.33 1.43 0.00	29.57 2.05 0.00	46.57 3.61 0.00	47.90 3.48 0.00	73.01 5.35 0.00	70.44 4.72 -4.65	51.09 2.83 -9.00	56.80 3.38 -5.38	53.57 3.56 -0.24	52.42 1.37 -29.41	50.96 3.26 -1.88	56.93 0.93 -42.09	56.53 1.50 -30.26	63.43 3.57 0.00	53.93 2.90 -0.38	52.12 2.86 0.00	51.98 2.92 0.00	25.83 1.40 0.00
BARRETT 1-8____GRP4 24034	21.11 1.33 0.00	15.95 0.89 0.00	21.49 1.08 0.00	17.58 0.79 0.00	18.81 0.84 0.00	19.06 0.94 0.00	25.32 1.04 -5.37	29.36 1.85 0.00	49.55 3.24 -3.34	56.33 4.30 -7.61	74.23 6.57 0.00	71.41 5.93 -4.41	53.31 4.01 -10.04	61.21 5.02 -8.15	56.01 4.97 -1.26	56.75 2.34 -32.77	60.27 4.92 -9.53	82.14 1.54 -66.70	74.09 2.62 -46.71	66.72 5.81 -1.04	56.60 4.80 -1.15	55.53 4.39 -1.89	52.94 3.88 -0.01	26.16 1.73 0.00
BARRETT 9-12____GRP3 24033	21.11 1.33 0.00	15.95 0.89 0.00	21.49 1.08 0.00	17.58 0.79 0.00	18.81 0.84 0.00	19.06 0.94 0.00	25.32 1.04 -5.37	29.36 1.85 0.00	49.55 3.24 -3.34	56.33 4.30 -7.61	74.23 6.57 0.00	71.41 5.93 -4.41	53.31 4.01 -10.04	61.21 5.02 -8.15	56.01 4.97 -1.26	56.75 2.34 -32.77	60.27 4.92 -9.53	82.14 1.54 -66.70	74.09 2.62 -46.71	66.72 5.81 -1.04	56.60 4.80 -1.15	55.53 4.39 -1.89	52.94 3.88 -0.01	26.16 1.73 0.00
BARRETT_IC_1 23704	21.11 1.33 0.00	15.95 0.89 0.00	21.49 1.08 0.00	17.58 0.79 0.00	18.81 0.84 0.00	19.06 0.94 0.00	25.32 1.04 -5.37	29.36 1.85 0.00	49.55 3.24 -3.34	56.33 4.30 -7.61	74.23 6.57 0.00	71.41 5.93 -4.41	53.31 4.01 -10.04	61.21 5.02 -8.15	56.01 4.97 -1.26	56.75 2.34 -32.77	60.27 4.92 -9.53	82.14 1.54 -66.70	74.09 2.62 -46.71	66.72 5.81 -1.04	56.60 4.80 -1.15	55.53 4.39 -1.89	52.94 3.88 -0.01	26.16 1.73 0.00
BARRETT_IC_10 23701	21.11 1.33 0.00	15.95 0.89 0.00	21.49 1.08 0.00	17.58 0.79 0.00	18.81 0.84 0.00	19.06 0.94 0.00	25.32 1.04 -5.37	29.36 1.85 0.00	49.55 3.24 -3.34	56.33 4.30 -7.61	74.23 6.57 0.00	71.41 5.93 -4.41	53.31 4.01 -10.04	61.21 5.02 -8.15	56.01 4.97 -1.26	56.75 2.34 -32.77	60.27 4.92 -9.53	82.14 1.54 -66.70	74.09 2.62 -46.71	66.72 5.81 -1.04	56.60 4.80 -1.15	55.53 4.39 -1.89	52.94 3.88 -0.01	26.16 1.73 0.00
BARRETT_IC_11 23702	21.11 1.33 0.00	15.95 0.89 0.00	21.49 1.08 0.00	17.58 0.79 0.00	18.81 0.84 0.00	19.06 0.94 0.00	25.32 1.04 -5.37	29.36 1.85 0.00	49.55 3.24 -3.34	56.33 4.30 -7.61	74.23 6.57 0.00	71.41 5.93 -4.41	53.31 4.01 -10.04	61.21 5.02 -8.15	56.01 4.97 -1.26	56.75 2.34 -32.77	60.27 4.92 -9.53	82.14 1.54 -66.70	74.09 2.62 -46.71	66.72 5.81 -1.04	56.60 4.80 -1.15	55.53 4.39 -1.89	52.94 3.88 -0.01	26.16 1.73 0.00
BARRETT_IC_12 23703	21.11 1.33 0.00	15.95 0.89 0.00	21.49 1.08 0.00	17.58 0.79 0.00	18.81 0.84 0.00	19.06 0.94 0.00	25.32 1.04 -5.37	29.36 1.85 0.00	49.55 3.24 -3.34	56.33 4.30 -7.61	74.23 6.57 0.00	71.41 5.93 -4.41	53.31 4.01 -10.04	61.21 5.02 -8.15	56.01 4.97 -1.26	56.75 2.34 -32.77	60.27 4.92 -9.53	82.14 1.54 -66.70	74.09 2.62 -46.71	66.72 5.81 -1.04	56.60 4.80 -1.15	55.53 4.39 -1.89	52.94 3.88 -0.01	26.16 1.73 0.00
BARRETT_IC_2 23705	21.11 1.33 0.00	15.95 0.89 0.00	21.49 1.08 0.00	17.58 0.79 0.00	18.81 0.84 0.00	19.06 0.94 0.00	25.32 1.04 -5.37	29.36 1.85 0.00	49.55 3.24 -3.34	56.33 4.30 -7.61	74.23 6.57 0.00	71.41 5.93 -4.41	53.31 4.01 -10.04	61.21 5.02 -8.15	56.01 4.97 -1.26	56.75 2.34 -32.77	60.27 4.92 -9.53	82.14 1.54 -66.70	74.09 2.62 -46.71	66.72 5.81 -1.04	56.60 4.80 -1.15	55.53 4.39 -1.89	52.94 3.88 -0.01	26.16 1.73 0.00

BARRETT_IC_3 23706	21.11 1.33 0.00	15.95 0.89 0.00	21.49 1.08 0.00	17.58 0.79 0.00	18.81 0.84 0.00	19.06 0.94 0.00	25.32 1.04 -5.37	29.36 1.85 0.00	49.55 3.24 -3.34	56.33 4.30 -7.61	74.23 6.57 0.00	71.41 5.93 -4.41	53.31 4.01 -10.04	61.21 5.02 -8.15	56.01 4.97 -1.26	56.75 2.34 -32.77	60.27 4.92 -9.53	82.14 1.54 -66.70	74.09 2.62 -46.71	66.72 5.81 -1.04	56.60 4.80 -1.15	55.53 4.39 -1.89	52.94 3.88 -0.01	26.16 1.73 0.00
BARRETT_IC_4 23707	21.11 1.33 0.00	15.95 0.89 0.00	21.49 1.08 0.00	17.58 0.79 0.00	18.81 0.84 0.00	19.06 0.94 0.00	25.32 1.04 -5.37	29.36 1.85 0.00	49.55 3.24 -3.34	56.33 4.30 -7.61	74.23 6.57 0.00	71.41 5.93 -4.41	53.31 4.01 -10.04	61.21 5.02 -8.15	56.01 4.97 -1.26	56.75 2.34 -32.77	60.27 4.92 -9.53	82.14 1.54 -66.70	74.09 2.62 -46.71	66.72 5.81 -1.04	56.60 4.80 -1.15	55.53 4.39 -1.89	52.94 3.88 -0.01	26.16 1.73 0.00
BARRETT_IC_5 23708	21.11 1.33 0.00	15.95 0.89 0.00	21.49 1.08 0.00	17.58 0.79 0.00	18.81 0.84 0.00	19.06 0.94 0.00	25.32 1.04 -5.37	29.36 1.85 0.00	49.55 3.24 -3.34	56.33 4.30 -7.61	74.23 6.57 0.00	71.41 5.93 -4.41	53.31 4.01 -10.04	61.21 5.02 -8.15	56.01 4.97 -1.26	56.75 2.34 -32.77	60.27 4.92 -9.53	82.14 1.54 -66.70	74.09 2.62 -46.71	66.72 5.81 -1.04	56.60 4.80 -1.15	55.53 4.39 -1.89	52.94 3.88 -0.01	26.16 1.73 0.00
BARRETT_IC_6 23709	21.11 1.33 0.00	15.95 0.89 0.00	21.49 1.08 0.00	17.58 0.79 0.00	18.81 0.84 0.00	19.06 0.94 0.00	25.32 1.04 -5.37	29.36 1.85 0.00	49.55 3.24 -3.34	56.33 4.30 -7.61	74.23 6.57 0.00	71.41 5.93 -4.41	53.31 4.01 -10.04	61.21 5.02 -8.15	56.01 4.97 -1.26	56.75 2.34 -32.77	60.27 4.92 -9.53	82.14 1.54 -66.70	74.09 2.62 -46.71	66.72 5.81 -1.04	56.60 4.80 -1.15	55.53 4.39 -1.89	52.94 3.88 -0.01	26.16 1.73 0.00
BARRETT_IC_7 23710	21.11 1.33 0.00	15.95 0.89 0.00	21.49 1.08 0.00	17.58 0.79 0.00	18.81 0.84 0.00	19.06 0.94 0.00	25.32 1.04 -5.37	29.36 1.85 0.00	49.55 3.24 -3.34	56.33 4.30 -7.61	74.23 6.57 0.00	71.41 5.93 -4.41	53.31 4.01 -10.04	61.21 5.02 -8.15	56.01 4.97 -1.26	56.75 2.34 -32.77	60.27 4.92 -9.53	82.14 1.54 -66.70	74.09 2.62 -46.71	66.72 5.81 -1.04	56.60 4.80 -1.15	55.53 4.39 -1.89	52.94 3.88 -0.01	26.16 1.73 0.00
BARRETT_IC_8 23711	21.11 1.33 0.00	15.95 0.89 0.00	21.49 1.08 0.00	17.58 0.79 0.00	18.81 0.84 0.00	19.06 0.94 0.00	25.32 1.04 -5.37	29.36 1.85 0.00	49.55 3.24 -3.34	56.33 4.30 -7.61	74.23 6.57 0.00	71.41 5.93 -4.41	53.31 4.01 -10.04	61.21 5.02 -8.15	56.01 4.97 -1.26	56.75 2.34 -32.77	60.27 4.92 -9.53	82.14 1.54 -66.70	74.09 2.62 -46.71	66.72 5.81 -1.04	56.60 4.80 -1.15	55.53 4.39 -1.89	52.94 3.88 -0.01	26.16 1.73 0.00
BARRETT_IC_9 23700	21.11 1.33 0.00	15.95 0.89 0.00	21.49 1.08 0.00	17.58 0.79 0.00	18.81 0.84 0.00	19.06 0.94 0.00	25.32 1.04 -5.37	29.36 1.85 0.00	49.55 3.24 -3.34	56.33 4.30 -7.61	74.23 6.57 0.00	71.41 5.93 -4.41	53.31 4.01 -10.04	61.21 5.02 -8.15	56.01 4.97 -1.26	56.75 2.34 -32.77	60.27 4.92 -9.53	82.14 1.54 -66.70	74.09 2.62 -46.71	66.72 5.81 -1.04	56.60 4.80 -1.15	55.53 4.39 -1.89	52.94 3.88 -0.01	26.16 1.73 0.00
BARRETT___1 23545	21.04 1.26 0.00	15.91 0.85 0.00	21.45 1.03 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.02 0.90 0.00	25.26 0.98 -5.37	29.26 1.75 0.00	49.38 3.07 -3.34	56.19 4.15 -7.61	73.96 6.30 0.00	71.16 5.67 -4.41	53.14 3.84 -10.04	61.02 4.83 -8.15	55.84 4.80 -1.26	56.69 2.28 -32.77	60.12 4.77 -9.53	82.09 1.48 -66.70	73.94 2.47 -46.71	66.33 5.43 -1.04	56.32 4.51 -1.15	55.28 4.14 -1.89	52.75 3.68 -0.01	26.09 1.67 0.00
BARRETT___2 23546	21.06 1.28 0.00	15.92 0.86 0.00	21.45 1.04 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.02 0.90 0.00	25.28 1.01 -5.37	29.30 1.79 0.00	49.41 3.11 -3.34	56.20 4.17 -7.61	73.97 6.31 0.00	71.17 5.68 -4.41	53.15 3.85 -10.04	61.02 4.83 -8.15	55.83 4.79 -1.26	56.69 2.28 -32.77	60.11 4.76 -9.53	82.08 1.48 -66.70	73.92 2.45 -46.71	66.28 5.37 -1.04	56.26 4.45 -1.15	55.25 4.11 -1.89	52.71 3.65 -0.01	26.06 1.63 0.00
BEAVER RIVER___HYD 24048	19.98 0.20 0.00	15.21 0.15 0.00	20.72 0.31 0.00	17.10 0.31 0.00	18.23 0.27 0.00	18.32 0.19 0.00	19.14 0.23 0.00	27.74 0.22 0.00	43.41 0.45 0.00	44.29 -0.13 0.00	67.31 -0.35 0.00	60.86 -0.32 -0.10	39.13 -0.33 -0.20	47.71 -0.45 -0.12	49.75 -0.04 -0.01	21.95 -0.34 -0.66	45.49 -0.37 -0.04	14.64 -0.19 -0.93	25.01 -0.42 -0.67	58.87 -0.99 0.00	49.74 -0.93 -0.01	48.40 -0.85 0.00	48.59 -0.47 0.00	24.31 -0.12 0.00
BEEBEE_GT_13 23619	19.95 0.17 0.00	15.23 0.17 0.00	20.71 0.30 0.00	17.06 0.27 0.00	18.24 0.28 0.00	18.35 0.23 0.00	19.11 0.20 0.00	27.62 0.11 0.00	42.98 0.01 0.00	43.98 -0.44 0.00	67.01 -0.65 0.00	61.18 -0.46 -0.57	39.92 -0.44 -1.10	48.18 -0.52 -0.66	49.71 -0.09 -0.03	25.02 -0.23 -3.61	45.68 -0.37 -0.23	18.91 -0.16 -5.16	28.29 -0.18 -3.71	59.78 -0.08 0.00	50.58 -0.13 -0.05	49.18 -0.07 0.00	49.19 0.14 0.00	24.60 0.18 0.00
BETHLEHEM___STEEL 23779	18.66 -1.11 0.00	14.23 -0.83 0.00	19.20 -1.22 0.00	15.77 -1.02 0.00	16.92 -1.04 0.00	17.10 -1.02 0.00	17.82 -1.08 0.00	25.82 -1.69 0.00	39.71 -3.25 0.00	41.11 -3.31 0.00	62.43 -5.23 0.00	57.24 -4.61 -0.78	37.91 -2.85 -1.50	45.54 -3.40 -0.90	46.37 -3.45 -0.04	25.23 -1.31 -4.91	42.88 -3.25 -0.31	20.02 -0.90 -7.02	28.35 -1.46 -5.05	56.31 -3.55 0.00	47.96 -2.76 -0.06	46.66 -2.59 0.00	46.61 -2.45 0.00	23.41 -1.02 0.00
BINGHAMTON___COGEN 23790	19.94 0.16 0.00	15.09 0.04 0.00	20.42 0.01 0.00	16.78 -0.01 0.00	17.91 -0.05 0.00	18.13 0.01 0.00	18.98 0.07 0.00	27.79 0.28 0.00	43.62 0.65 0.00	45.39 0.97 0.00	69.27 1.61 0.00	64.08 1.49 -1.52	43.25 1.06 -2.93	51.04 1.25 -1.75	50.70 0.84 -0.08	31.64 0.43 -9.58	47.33 0.90 -0.61	27.94 0.33 -13.71	35.15 0.53 -9.86	60.96 1.10 0.00	51.68 0.90 -0.12	49.90 0.64 0.00	49.49 0.43 0.00	24.62 0.19 0.00
BLACK RIVER___HYD 24047	19.99 0.21 0.00	15.23 0.17 0.00	20.76 0.35 0.00	17.14 0.35 0.00	18.27 0.31 0.00	18.34 0.22 0.00	19.18 0.27 0.00	27.76 0.25 0.00	43.44 0.47 0.00	44.19 -0.23 0.00	67.14 -0.52 0.00	60.80 -0.46 -0.18	39.16 -0.45 -0.36	47.65 -0.61 -0.21	49.66 -0.13 -0.01	22.36 -0.44 -1.17	45.38 -0.51 -0.07	15.34 -0.24 -1.68	25.42 -0.54 -1.20	58.57 -1.29 0.00	49.48 -1.20 -0.02	48.11 -1.14 0.00	48.36 -0.69 0.00	24.24 -0.19 0.00
BLUE_CIRC_CHEM_DRP 24182	20.99 1.21 0.00	15.98 0.93 0.00	21.78 1.37 0.00	17.96 1.17 0.00	19.16 1.20 0.00	19.26 1.14 0.00	19.99 1.08 0.00	29.05 1.53 0.00	45.70 2.74 0.00	46.96 2.54 0.00	71.58 3.92 0.00	69.64 3.43 -5.13	51.20 2.01 -9.93	56.37 2.39 -5.93	52.60 2.56 -0.26	55.01 0.91 -32.46	50.16 2.27 -2.08	60.98 0.63 -46.45	59.14 0.98 -33.40	62.22 2.36 0.00	52.94 1.87 -0.41	51.13 1.87 0.00	51.03 1.97 0.00	25.39 0.96 0.00
BOC_GAS_DRP 24189	20.97 1.19 0.00	15.98 0.93 0.00	21.79 1.38 0.00	17.98 1.19 0.00	19.19 1.23 0.00	19.30 1.18 0.00	20.10 1.19 0.00	29.17 1.66 0.00	45.81 2.84 0.00	46.98 2.56 0.00	71.58 3.92 0.00	69.66 3.42 -5.17	51.25 1.99 -10.00	56.39 2.38 -5.97	52.62 2.57 -0.27	55.25 0.92 -32.69	50.21 2.30 -2.09	61.30 0.63 -46.77	59.38 0.98 -33.63	62.28 2.42 0.00	53.03 1.95 -0.42	51.25 2.00 0.00	51.24 2.18 0.00	25.50 1.07 0.00

BOWLINE___1 23526	20.34 0.56 0.00	15.38 0.33 0.00	20.74 0.33 0.00	17.00 0.21 0.00	18.19 0.23 0.00	18.42 0.30 0.00	19.30 0.39 0.00	28.35 0.84 0.00	44.54 1.58 0.00	46.64 2.22 0.00	71.17 3.51 0.00	68.67 3.26 -4.34	49.91 2.26 -8.39	55.85 2.80 -5.01	52.65 2.65 -0.22	50.36 1.29 -27.43	50.25 2.68 -1.76	54.04 0.89 -39.25	54.59 1.60 -28.23	63.47 3.61 0.00	53.99 2.98 -0.35	51.78 2.53 0.00	51.08 2.03 0.00	25.26 0.83 0.00
BOWLINE___2 23595	20.34 0.56 0.00	15.38 0.33 0.00	20.74 0.33 0.00	17.00 0.21 0.00	18.19 0.23 0.00	18.42 0.30 0.00	19.30 0.39 0.00	28.35 0.84 0.00	44.54 1.58 0.00	46.64 2.22 0.00	71.17 3.51 0.00	68.67 3.26 -4.34	49.92 2.26 -8.40	55.85 2.79 -5.01	52.65 2.64 -0.22	50.37 1.29 -27.44	50.25 2.68 -1.76	54.05 0.89 -39.26	54.60 1.60 -28.23	63.47 3.61 0.00	53.99 2.98 -0.35	51.77 2.52 0.00	51.08 2.02 0.00	25.26 0.83 0.00
BROOKHAVEN___DRP 24191	21.28 1.50 0.00	16.03 0.97 0.00	21.56 1.15 0.00	17.62 0.83 0.00	18.84 0.87 0.00	19.12 1.00 0.00	25.44 1.17 -5.37	29.53 2.02 0.00	49.80 3.50 -3.34	56.60 4.57 -7.61	74.80 7.14 0.00	71.93 6.45 -4.41	53.60 4.30 -10.04	61.55 5.36 -8.15	56.34 5.30 -1.26	56.89 2.48 -32.77	60.55 5.20 -9.53	82.25 1.64 -66.70	74.48 3.01 -46.71	67.70 6.79 -1.04	57.32 5.52 -1.15	56.09 4.95 -1.89	53.20 4.13 -0.01	26.26 1.83 0.00
BROOKLYN_NAVY_YARD 23515	20.80 1.02 0.00	15.69 0.63 0.00	21.11 0.70 0.00	17.28 0.49 0.00	18.47 0.51 0.00	18.72 0.60 0.00	19.63 0.72 0.00	28.87 1.36 0.00	45.56 2.59 0.00	47.81 3.39 0.00	73.09 5.43 0.00	70.45 4.97 -4.41	51.17 3.39 -8.53	57.37 4.24 -5.09	54.16 4.15 -0.23	51.46 1.95 -27.88	51.71 4.10 -1.78	55.08 1.30 -39.88	55.74 2.30 -28.68	64.94 5.08 0.00	55.06 4.05 -0.36	52.83 3.58 0.00	52.10 3.05 0.00	25.70 1.27 0.00
BURROWS___LYONSDAL 23803	20.17 0.39 0.00	15.36 0.31 0.00	20.89 0.48 0.00	17.21 0.42 0.00	18.38 0.42 0.00	18.51 0.39 0.00	19.34 0.43 0.00	28.08 0.57 0.00	43.90 0.94 0.00	45.08 0.66 0.00	68.60 0.94 0.00	61.99 0.87 -0.05	39.84 0.48 -0.10	48.66 0.56 -0.06	50.57 0.79 0.00	22.15 0.17 -0.34	46.39 0.55 -0.02	14.52 0.13 -0.49	25.28 0.16 -0.35	60.25 0.39 0.00	50.95 0.29 0.00	49.51 0.26 0.00	49.49 0.44 0.00	24.71 0.28 0.00
CALPINE BETH_PAGE_GT4 24209	21.09 1.31 0.00	15.91 0.86 0.00	21.44 1.02 0.00	17.54 0.75 0.00	18.76 0.80 0.00	19.01 0.89 0.00	25.31 1.03 -5.37	29.32 1.81 0.00	49.51 3.20 -3.34	56.19 4.15 -7.61	74.12 6.46 0.00	71.29 5.81 -4.41	53.21 3.92 -10.04	61.08 4.89 -8.15	55.85 4.81 -1.26	56.65 2.24 -32.77	60.08 4.73 -9.53	82.08 1.48 -66.70	74.10 2.63 -46.71	66.80 5.89 -1.04	56.63 4.82 -1.15	55.54 4.40 -1.89	52.86 3.79 -0.01	26.09 1.66 0.00
CALSPAN___DRP 24200	18.66 -1.11 0.00	14.23 -0.83 0.00	19.20 -1.22 0.00	15.77 -1.02 0.00	16.92 -1.04 0.00	17.10 -1.02 0.00	17.82 -1.08 0.00	25.82 -1.69 0.00	39.71 -3.25 0.00	41.11 -3.31 0.00	62.43 -5.23 0.00	57.24 -4.61 -0.78	37.91 -2.85 -1.50	45.54 -3.40 -0.90	46.37 -3.45 -0.04	25.23 -1.31 -4.91	42.88 -3.25 -0.31	20.02 -0.90 -7.02	28.35 -1.46 -5.05	56.31 -3.55 0.00	47.96 -2.76 -0.06	46.66 -2.59 0.00	46.61 -2.45 0.00	23.41 -1.02 0.00
CARR STREET_E__SYR 24060	19.51 -0.27 0.00	14.87 -0.18 0.00	20.17 -0.24 0.00	16.60 -0.19 0.00	17.76 -0.21 0.00	17.91 -0.22 0.00	18.70 -0.21 0.00	27.16 -0.35 0.00	42.31 -0.66 0.00	43.60 -0.82 0.00	66.35 -1.31 0.00	60.32 -1.14 -0.38	39.25 -0.75 -0.74	47.56 -0.93 -0.44	48.93 -0.86 -0.02	23.64 -0.42 -2.42	45.10 -0.87 -0.15	17.11 -0.26 -3.47	26.77 -0.48 -2.49	58.69 -1.17 0.00	49.73 -0.96 -0.03	48.28 -0.97 0.00	48.15 -0.91 0.00	24.05 -0.38 0.00
CARTHAGE___PAPER 23857	19.99 0.21 0.00	15.23 0.17 0.00	20.76 0.35 0.00	17.14 0.35 0.00	18.27 0.31 0.00	18.34 0.22 0.00	19.18 0.27 0.00	27.76 0.25 0.00	43.44 0.47 0.00	44.19 -0.23 0.00	67.14 -0.52 0.00	60.77 -0.46 -0.16	39.12 -0.45 -0.31	47.63 -0.61 -0.19	49.66 -0.13 -0.01	22.22 -0.44 -1.02	45.37 -0.51 -0.07	15.12 -0.24 -1.45	25.28 -0.54 -1.05	58.57 -1.29 0.00	49.48 -1.20 -0.01	48.11 -1.14 0.00	48.36 -0.69 0.00	24.24 -0.19 0.00
CE_DUNWOOD___DRP 24194	20.76 0.99 0.00	15.68 0.63 0.00	21.13 0.72 0.00	17.31 0.52 0.00	18.51 0.55 0.00	18.75 0.62 0.00	19.64 0.73 0.00	28.87 1.35 0.00	45.48 2.52 0.00	47.72 3.30 0.00	72.89 5.23 0.00	70.28 4.80 -4.40	51.04 3.26 -8.52	57.18 4.05 -5.09	53.95 3.95 -0.23	51.33 1.84 -27.85	51.50 3.90 -1.78	54.98 1.23 -39.84	55.58 2.16 -28.65	64.70 4.84 0.00	54.95 3.93 -0.36	52.73 3.48 0.00	52.02 2.96 0.00	25.67 1.25 0.00
CE_MILLWOOD___DRP 24193	20.67 0.89 0.00	15.62 0.56 0.00	21.06 0.64 0.00	17.25 0.46 0.00	18.45 0.48 0.00	18.68 0.56 0.00	19.57 0.66 0.00	28.74 1.23 0.00	45.27 2.30 0.00	47.46 3.04 0.00	72.50 4.84 0.00	69.91 4.44 -4.40	50.78 3.01 -8.51	56.86 3.74 -5.08	53.63 3.62 -0.23	51.14 1.70 -27.80	51.19 3.59 -1.78	54.82 1.14 -39.78	55.37 2.00 -28.60	64.33 4.47 0.00	54.65 3.63 -0.36	52.45 3.20 0.00	51.77 2.71 0.00	25.56 1.13 0.00
CE_NYC2_DRP 24202	21.13 1.35 0.00	15.93 0.88 0.00	21.43 1.02 0.00	17.54 0.75 0.00	18.76 0.80 0.00	19.00 0.88 0.00	19.92 1.01 0.00	29.33 1.82 0.00	46.33 3.36 0.00	48.73 4.31 0.00	74.53 6.87 0.00	71.83 6.34 -4.41	52.09 4.30 -8.53	58.50 5.36 -5.09	55.33 5.33 -0.23	51.96 2.45 -27.88	52.79 5.19 -1.78	59.15 1.63 -43.62	56.29 2.83 -28.70	66.15 6.29 0.00	56.06 5.04 -0.36	53.74 4.49 0.00	53.03 3.98 0.00	26.17 1.74 0.00
CE_NYC_DRP 24195	20.92 1.14 0.00	15.78 0.73 0.00	21.25 0.84 0.00	17.39 0.60 0.00	18.60 0.64 0.00	18.84 0.72 0.00	19.75 0.84 0.00	29.06 1.55 0.00	45.86 2.89 0.00	48.17 3.75 0.00	73.63 5.97 0.00	70.97 5.49 -4.41	51.51 3.73 -8.53	57.79 4.65 -5.09	54.59 4.58 -0.23	51.64 2.13 -27.88	52.10 4.50 -1.78	55.20 1.42 -39.88	55.94 2.49 -28.68	65.42 5.56 0.00	55.48 4.46 -0.36	53.22 3.97 0.00	52.45 3.40 0.00	25.87 1.44 0.00
CH_MIDHUDSON___DRP 24192	20.48 0.71 0.00	15.52 0.47 0.00	20.98 0.57 0.00	17.22 0.43 0.00	18.41 0.45 0.00	18.63 0.51 0.00	19.49 0.58 0.00	28.52 1.01 0.00	44.85 1.88 0.00	46.86 2.44 0.00	71.53 3.87 0.00	69.14 3.49 -4.57	50.42 2.33 -8.84	56.15 2.83 -5.28	52.65 2.64 -0.23	51.77 1.25 -28.88	50.29 2.62 -1.85	56.07 0.84 -41.33	55.93 1.45 -29.71	63.12 3.26 0.00	53.68 2.65 -0.37	51.59 2.34 0.00	51.04 1.99 0.00	25.23 0.80 0.00
CH_MISC_IPPS 23765	20.64 0.87 0.00	15.62 0.57 0.00	21.11 0.69 0.00	17.32 0.53 0.00	18.52 0.56 0.00	18.74 0.71 0.00	19.62 0.71 0.00	28.76 1.25 0.00	45.30 2.34 0.00	47.42 3.00 0.00	72.43 4.77 0.00	69.86 4.32 -4.47	50.78 2.88 -8.64	56.71 3.51 -5.16	53.34 3.33 -0.23	51.43 1.56 -28.23	50.93 3.30 -1.81	55.35 1.05 -40.40	55.66 1.85 -29.05	64.05 4.19 0.00	54.42 3.40 -0.36	52.25 3.00 0.00	51.60 2.54 0.00	25.47 1.04 0.00
CH_RES_BVR_FALLS 23983	19.82 0.04 0.00	15.08 0.03 0.00	20.46 0.04 0.00	16.83 0.04 0.00	18.00 0.04 0.00	18.16 0.03 0.00	18.94 0.03 0.00	27.54 0.03 0.00	43.01 0.05 0.00	44.44 0.02 0.00	67.68 0.02 0.00	60.95 0.01 0.14	39.00 0.01 0.27	47.90 0.02 0.16	49.81 0.04 0.01	20.75 0.00 0.89	45.77 0.01 0.06	12.62 -0.01 1.27	23.85 0.00 0.92	59.90 0.04 0.00	50.68 0.03 0.01	49.33 0.08 0.00	49.17 0.12 0.00	24.49 0.06 0.00

CH_RES_NIAGARA 23895	18.53 -1.25 0.00	14.16 -0.90 0.00	19.10 -1.32 0.00	15.70 -1.09 0.00	16.86 -1.10 0.00	17.01 -1.11 0.00	17.68 -1.23 0.00	25.45 -2.06 0.00	38.81 -4.16 0.00	40.00 -4.42 0.00	60.64 -7.02 0.00	55.57 -6.23 -0.72	36.70 -3.95 -1.39	44.19 -4.69 -0.83	45.20 -4.62 -0.04	24.39 -1.79 -4.55	41.67 -4.44 -0.29	19.16 -1.25 -6.50	27.35 -2.09 -4.68	54.66 -5.20 0.00	46.71 -4.01 -0.06	45.67 -3.58 0.00	45.89 -3.16 0.00	23.24 -1.19 0.00
CH_RES_SYRACUSE 23985	19.28 -0.50 0.00	14.71 -0.34 0.00	19.94 -0.47 0.00	16.40 -0.39 0.00	17.55 -0.41 0.00	17.71 -0.41 0.00	18.49 -0.42 0.00	26.84 -0.67 0.00	41.73 -1.23 0.00	43.02 -1.40 0.00	65.45 -2.21 0.00	59.58 -1.95 -0.45	38.87 -1.26 -0.87	47.02 -1.55 -0.52	48.26 -1.54 -0.02	23.80 -0.68 -2.85	44.53 -1.47 -0.18	17.54 -0.43 -4.06	26.94 -0.76 -2.93	58.02 -1.84 0.00	49.18 -1.52 -0.04	47.74 -1.51 0.00	47.60 -1.45 0.00	23.82 -0.61 0.00
CORNELL____ 23752	18.65 -1.13 0.00	14.61 -0.44 0.00	19.68 -0.73 0.00	16.11 -0.68 0.00	17.47 -0.50 0.00	17.68 -0.44 0.00	18.41 -0.50 0.00	26.65 -0.86 0.00	41.26 -1.70 0.00	42.64 -1.78 0.00	64.66 -3.00 0.00	59.53 -2.57 -1.03	39.61 -1.65 -2.00	47.21 -2.03 -1.19	48.01 -1.82 -0.05	27.40 -0.77 -6.53	44.62 -1.61 -0.42	22.83 -0.42 -9.35	30.92 -0.57 -6.72	58.81 -1.05 0.00	49.70 -1.05 -0.08	47.84 -1.41 0.00	47.13 -1.92 0.00	23.86 -0.57 0.00
COXSACKIE___GT 23611	20.18 0.40 0.00	15.36 0.30 0.00	20.83 0.42 0.00	17.15 0.36 0.00	18.36 0.40 0.00	18.52 0.39 0.00	19.32 0.42 0.00	28.16 0.64 0.00	44.02 1.05 0.00	45.69 1.27 0.00	69.71 2.05 0.00	67.65 1.83 -4.75	49.66 1.21 -9.19	55.02 1.49 -5.49	51.39 1.37 -0.24	52.32 0.64 -30.04	49.11 1.37 -1.92	57.32 0.43 -42.98	56.46 0.79 -30.91	61.80 1.94 0.00	52.63 1.58 -0.38	50.63 1.38 0.00	50.35 1.29 0.00	24.99 0.56 0.00
CRESCENT___HYD 24018	20.97 1.20 0.00	15.99 0.94 0.00	21.81 1.40 0.00	18.03 1.24 0.00	19.26 1.30 0.00	19.37 1.25 0.00	20.21 1.30 0.00	29.38 1.87 0.00	46.08 3.12 0.00	47.28 2.86 0.00	72.06 4.40 0.00	70.08 3.80 -5.21	51.59 2.25 -10.07	56.78 2.72 -6.02	52.92 2.87 -0.27	55.64 1.07 -32.92	50.51 2.59 -2.11	61.71 0.69 -47.11	59.75 1.12 -33.87	62.70 2.84 0.00	53.34 2.26 -0.42	51.50 2.25 0.00	51.53 2.48 0.00	25.59 1.16 0.00
CRUCIBLE_METL_DRP 24180	19.28 -0.50 0.00	14.71 -0.34 0.00	19.94 -0.47 0.00	16.40 -0.39 0.00	17.55 -0.41 0.00	17.71 -0.41 0.00	18.49 -0.42 0.00	26.84 -0.67 0.00	41.73 -1.23 0.00	43.02 -1.40 0.00	65.45 -2.21 0.00	59.58 -1.95 -0.45	38.87 -1.26 -0.87	47.02 -1.55 -0.52	48.26 -1.54 -0.02	23.80 -0.68 -2.85	44.53 -1.47 -0.18	17.54 -0.43 -4.06	26.94 -0.76 -2.93	58.02 -1.84 0.00	49.18 -1.52 -0.04	47.74 -1.51 0.00	47.60 -1.45 0.00	23.82 -0.61 0.00
CSC____481_PGEN 24222	21.26 1.48 0.00	16.01 0.95 0.00	21.54 1.12 0.00	17.60 0.81 0.00	18.81 0.85 0.00	19.09 0.97 0.00	25.42 1.14 -5.37	29.50 1.99 0.00	49.76 3.45 -3.34	56.56 4.53 -7.61	74.74 7.08 0.00	71.88 6.40 -4.41	53.57 4.27 -10.04	61.51 5.32 -8.15	56.30 5.26 -1.26	56.87 2.46 -32.77	60.51 5.16 -9.53	82.24 1.64 -66.70	74.47 3.00 -46.71	67.66 6.76 -1.04	57.29 5.48 -1.15	56.06 4.92 -1.89	53.16 4.09 -0.01	26.24 1.81 0.00
DANSKAMMER___1 23586	20.57 0.79 0.00	15.56 0.51 0.00	21.02 0.61 0.00	17.24 0.45 0.00	18.43 0.47 0.00	18.66 0.54 0.00	19.54 0.63 0.00	28.64 1.13 0.00	45.13 2.16 0.00	47.26 2.84 0.00	72.17 4.51 0.00	69.62 4.08 -4.47	50.62 2.72 -8.64	56.52 3.31 -5.16	53.13 3.13 -0.23	51.35 1.48 -28.23	50.74 3.12 -1.81	55.30 1.00 -40.40	55.56 1.74 -29.05	63.77 3.91 0.00	54.19 3.17 -0.36	52.02 2.77 0.00	51.36 2.30 0.00	25.35 0.92 0.00
DANSKAMMER___2 23589	20.57 0.79 0.00	15.56 0.51 0.00	21.02 0.61 0.00	17.24 0.45 0.00	18.43 0.47 0.00	18.66 0.54 0.00	19.54 0.63 0.00	28.64 1.13 0.00	45.13 2.16 0.00	47.26 2.84 0.00	72.17 4.51 0.00	69.62 4.08 -4.47	50.62 2.72 -8.64	56.52 3.31 -5.16	53.13 3.13 -0.23	51.35 1.48 -28.23	50.74 3.12 -1.81	55.30 1.00 -40.40	55.56 1.74 -29.05	63.77 3.91 0.00	54.19 3.17 -0.36	52.02 2.77 0.00	51.36 2.30 0.00	25.35 0.92 0.00
DANSKAMMER___3 23590	20.57 0.79 0.00	15.56 0.51 0.00	21.02 0.61 0.00	17.24 0.45 0.00	18.43 0.47 0.00	18.66 0.54 0.00	19.54 0.63 0.00	28.64 1.13 0.00	45.13 2.16 0.00	47.26 2.84 0.00	72.17 4.51 0.00	69.62 4.08 -4.47	50.62 2.72 -8.64	56.52 3.31 -5.16	53.13 3.13 -0.23	51.35 1.48 -28.23	50.74 3.12 -1.81	55.30 1.00 -40.40	55.56 1.74 -29.05	63.77 3.91 0.00	54.19 3.17 -0.36	52.02 2.77 0.00	51.36 2.30 0.00	25.35 0.92 0.00
DANSKAMMER___4 23591	20.57 0.79 0.00	15.56 0.51 0.00	21.02 0.61 0.00	17.24 0.45 0.00	18.43 0.47 0.00	18.66 0.54 0.00	19.54 0.63 0.00	28.64 1.13 0.00	45.13 2.16 0.00	47.26 2.84 0.00	72.17 4.51 0.00	69.62 4.08 -4.47	50.62 2.72 -8.64	56.52 3.31 -5.16	53.13 3.13 -0.23	51.35 1.48 -28.23	50.74 3.12 -1.81	55.30 1.00 -40.40	55.56 1.74 -29.05	63.77 3.91 0.00	54.19 3.17 -0.36	52.02 2.77 0.00	51.36 2.30 0.00	25.35 0.92 0.00
DANSKAMMER___DIESEL 23592	20.57 0.79 0.00	15.56 0.51 0.00	21.02 0.61 0.00	17.24 0.45 0.00	18.43 0.47 0.00	18.66 0.54 0.00	19.54 0.63 0.00	28.64 1.13 0.00	45.13 2.16 0.00	47.26 2.84 0.00	72.17 4.51 0.00	69.62 4.08 -4.47	50.62 2.72 -8.64	56.52 3.31 -5.16	53.13 3.13 -0.23	51.35 1.48 -28.23	50.74 3.12 -1.81	55.30 1.00 -40.40	55.56 1.74 -29.05	63.77 3.91 0.00	54.19 3.17 -0.36	52.02 2.77 0.00	51.36 2.30 0.00	25.35 0.92 0.00
DASHVILLE___HYD 23610	20.45 0.67 0.00	15.49 0.43 0.00	20.92 0.51 0.00	17.16 0.37 0.00	18.34 0.38 0.00	18.57 0.45 0.00	19.43 0.52 0.00	28.46 0.95 0.00	44.81 1.85 0.00	46.86 2.44 0.00	71.56 3.89 0.00	69.07 3.53 -4.46	50.24 2.35 -8.63	56.04 2.84 -5.16	52.64 2.64 -0.23	51.12 1.26 -28.22	50.27 2.64 -1.81	55.13 0.85 -40.37	55.26 1.47 -29.03	63.12 3.26 0.00	53.67 2.65 -0.36	51.56 2.31 0.00	50.93 1.88 0.00	25.16 0.73 0.00
DOGLEVILLE___HYD 23807	20.15 0.37 0.00	15.29 0.23 0.00	20.68 0.26 0.00	16.99 0.20 0.00	18.24 0.28 0.00	18.48 0.36 0.00	19.37 0.46 0.00	28.50 0.99 0.00	44.78 1.82 0.00	46.86 2.44 0.00	71.66 4.00 0.00	64.56 3.53 0.05	41.50 2.34 0.10	50.87 2.89 0.06	52.35 2.57 0.00	22.60 1.29 0.32	48.54 2.74 0.02	14.32 0.88 0.47	25.97 1.54 0.33	63.45 3.59 0.00	53.54 2.88 0.00	51.59 2.34 0.00	50.83 1.78 0.00	25.05 0.62 0.00
DUNKIRK___1 23563	18.16 -1.62 0.00	13.87 -1.19 0.00	18.73 -1.69 0.00	15.36 -1.43 0.00	16.47 -1.49 0.00	16.68 -1.44 0.00	17.45 -1.46 0.00	25.45 -2.07 0.00	39.27 -3.69 0.00	40.71 -3.71 0.00	61.77 -5.89 0.00	56.69 -5.19 -0.81	37.71 -3.12 -1.57	45.18 -3.80 -0.93	45.72 -4.10 -0.04	25.16 -1.59 -5.12	42.49 -3.65 -0.33	20.19 -1.04 -7.33	28.35 -1.69 -5.27	55.80 -4.06 0.00	47.38 -3.35 -0.06	45.95 -3.30 0.00	45.63 -3.43 0.00	22.78 -1.65 0.00
DUNKIRK___2 23564	18.16 -1.62 0.00	13.87 -1.19 0.00	18.73 -1.69 0.00	15.36 -1.43 0.00	16.47 -1.49 0.00	16.68 -1.44 0.00	17.45 -1.46 0.00	25.45 -2.07 0.00	39.27 -3.69 0.00	40.71 -3.71 0.00	61.77 -5.89 0.00	56.69 -5.19 -0.81	37.71 -3.12 -1.57	45.18 -3.80 -0.93	45.72 -4.10 -0.04	25.16 -1.59 -5.12	42.49 -3.65 -0.33	20.19 -1.04 -7.33	28.35 -1.69 -5.27	55.80 -4.06 0.00	47.38 -3.35 -0.06	45.95 -3.30 0.00	45.63 -3.43 0.00	22.78 -1.65 0.00

DUNKIRK___3 23565	18.23 -1.55 0.00	13.91 -1.14 0.00	18.79 -1.62 0.00	15.42 -1.37 0.00	16.54 -1.43 0.00	16.74 -1.39 0.00	17.49 -1.42 0.00	25.47 -2.05 0.00	39.26 -3.70 0.00	40.68 -3.74 0.00	61.73 -5.93 0.00	56.66 -5.23 -0.82	37.68 -3.17 -1.59	45.15 -3.84 -0.95	45.74 -4.08 -0.04	25.24 -1.59 -5.19	42.47 -3.68 -0.33	20.28 -1.05 -7.43	28.40 -1.71 -5.34	55.73 -4.13 0.00	47.36 -3.37 -0.07	45.97 -3.28 0.00	45.72 -3.34 0.00	22.86 -1.57 0.00
DUNKIRK___4 23566	18.23 -1.55 0.00	13.91 -1.14 0.00	18.79 -1.62 0.00	15.42 -1.37 0.00	16.54 -1.42 0.00	16.74 -1.39 0.00	17.49 -1.42 0.00	25.47 -2.05 0.00	39.26 -3.70 0.00	40.68 -3.74 0.00	61.73 -5.93 0.00	56.66 -5.23 -0.82	37.68 -3.17 -1.59	45.15 -3.84 -0.95	45.74 -4.08 -0.04	25.24 -1.59 -5.19	42.47 -3.68 -0.33	20.28 -1.05 -7.43	28.40 -1.71 -5.34	55.73 -4.13 0.00	47.36 -3.37 -0.07	45.97 -3.28 0.00	45.72 -3.34 0.00	22.86 -1.57 0.00
EAST HAMPTON___GT 23717	21.24 1.46 0.00	15.99 0.94 0.00	21.51 1.10 0.00	17.58 0.79 0.00	18.79 0.83 0.00	19.07 0.95 0.00	25.40 1.12 -5.37	29.47 1.95 0.00	49.71 3.40 -3.34	56.51 4.47 -7.61	74.66 7.00 0.00	71.81 6.33 -4.41	53.52 4.23 -10.04	61.45 5.26 -8.15	56.24 5.20 -1.26	56.85 2.44 -32.77	60.46 5.11 -9.53	82.22 1.62 -66.70	74.44 2.97 -46.71	67.59 6.69 -1.04	57.23 5.42 -1.15	56.00 4.86 -1.89	53.10 4.03 -0.01	26.21 1.78 0.00
EAST RIVER___6 23660	20.95 1.17 0.00	15.80 0.75 0.00	21.26 0.85 0.00	17.40 0.61 0.00	18.61 0.65 0.00	18.85 0.73 0.00	19.76 0.86 0.00	29.11 1.60 0.00	45.97 3.00 0.00	48.31 3.89 0.00	73.86 6.20 0.00	71.19 5.71 -4.41	51.66 3.88 -8.53	57.98 4.84 -5.09	54.78 4.78 -0.23	51.73 2.21 -27.88	52.29 4.69 -1.78	55.26 1.48 -39.88	56.05 2.61 -28.68	65.68 5.82 0.00	55.69 4.67 -0.36	53.40 4.15 0.00	52.61 3.55 0.00	25.93 1.50 0.00
EAST RIVER___7 23524	20.95 1.17 0.00	15.80 0.75 0.00	21.26 0.85 0.00	17.40 0.61 0.00	18.61 0.65 0.00	18.85 0.73 0.00	19.76 0.86 0.00	29.11 1.60 0.00	45.97 3.00 0.00	48.31 3.89 0.00	73.86 6.20 0.00	71.19 5.71 -4.41	51.66 3.88 -8.53	57.98 4.84 -5.09	54.78 4.78 -0.23	51.73 2.21 -27.88	52.29 4.69 -1.78	55.26 1.48 -39.88	56.05 2.61 -28.68	65.68 5.82 0.00	55.69 4.67 -0.36	53.40 4.15 0.00	52.61 3.55 0.00	25.93 1.50 0.00
EAST_HAMPTON___DIESEL 23722	21.24 1.46 0.00	15.99 0.94 0.00	21.51 1.10 0.00	17.58 0.79 0.00	18.79 0.83 0.00	19.07 0.95 0.00	25.40 1.12 -5.37	29.47 1.95 0.00	49.71 3.40 -3.34	56.51 4.47 -7.61	74.66 7.00 0.00	71.81 6.33 -4.41	53.52 4.23 -10.04	61.45 5.26 -8.15	56.24 5.20 -1.26	56.85 2.44 -32.77	60.46 5.11 -9.53	82.22 1.62 -66.70	74.44 2.97 -46.71	67.59 6.69 -1.04	57.23 5.42 -1.15	56.00 4.86 -1.89	53.10 4.03 -0.01	26.21 1.78 0.00
ELEC_TRO_TEK 24086	21.05 1.28 0.00	15.89 0.84 0.00	21.41 0.99 0.00	17.52 0.73 0.00	18.73 0.77 0.00	18.99 0.87 0.00	25.27 0.99 -5.37	29.27 1.76 0.00	49.44 3.14 -3.34	56.11 4.08 -7.61	74.02 6.36 0.00	71.23 5.74 -4.41	53.18 3.88 -10.04	61.03 4.84 -8.15	55.81 4.76 -1.26	56.63 2.22 -32.77	60.03 4.68 -9.53	82.07 1.47 -66.70	74.09 2.62 -46.71	66.77 5.86 -1.04	56.60 4.79 -1.15	55.49 4.35 -1.89	52.83 3.76 -0.01	26.07 1.64 0.00
E_CANADA_CAP_HY 24051	20.85 1.07 0.00	15.93 0.87 0.00	21.75 1.34 0.00	17.96 1.17 0.00	19.19 1.23 0.00	19.28 1.16 0.00	20.02 1.12 0.00	28.81 1.30 0.00	44.89 1.93 0.00	45.42 1.00 0.00	69.05 1.39 0.00	68.88 1.34 -6.46	52.39 0.64 -12.50	56.29 0.78 -7.46	51.57 1.46 -0.33	62.72 0.25 -40.84	49.33 0.90 -2.61	72.53 0.18 -58.44	67.17 0.39 -42.02	61.21 1.35 0.00	52.29 1.11 -0.52	50.62 1.37 0.00	50.96 1.91 0.00	25.69 1.26 0.00
E_CANADA_MHWK_HY 24050	20.15 0.37 0.00	15.29 0.23 0.00	20.68 0.26 0.00	16.99 0.20 0.00	18.24 0.28 0.00	18.48 0.36 0.00	19.37 0.46 0.00	28.50 0.99 0.00	44.78 1.82 0.00	46.86 2.44 0.00	71.66 4.00 0.00	64.56 3.53 0.05	41.50 2.34 0.10	50.87 2.89 0.06	52.35 2.57 0.00	22.60 1.29 0.32	48.54 2.74 0.02	14.32 0.88 0.47	25.97 1.54 0.33	63.45 3.59 0.00	53.54 2.88 0.00	51.59 2.34 0.00	50.83 1.78 0.00	25.05 0.62 0.00
E_FISHKILL___LBMP 23776	20.17 0.39 0.00	15.31 0.25 0.00	20.71 0.29 0.00	17.01 0.22 0.00	18.19 0.23 0.00	18.39 0.27 0.00	19.23 0.32 0.00	28.11 0.59 0.00	44.07 1.10 0.00	45.94 1.52 0.00	70.07 2.41 0.00	67.65 2.13 -4.45	49.28 1.42 -8.60	54.87 1.69 -5.14	51.47 1.46 -0.23	50.50 0.75 -28.11	49.16 1.54 -1.80	54.65 0.51 -40.23	54.56 0.86 -28.93	61.78 1.92 0.00	52.59 1.57 -0.36	50.59 1.34 0.00	50.13 1.08 0.00	24.82 0.39 0.00
FAR ROCKAWAY___4 23548	21.32 1.54 0.00	16.09 1.03 0.00	21.67 1.26 0.00	17.73 0.94 0.00	18.96 1.00 0.00	19.22 1.09 0.00	25.51 1.23 -5.37	29.64 2.13 0.00	50.07 3.77 -3.34	56.90 4.86 -7.61	75.19 7.53 0.00	72.29 6.81 -4.41	53.88 4.58 -10.04	61.91 5.72 -8.15	56.71 5.67 -1.26	57.03 2.62 -32.77	60.92 5.57 -9.53	82.35 1.75 -66.70	74.56 3.09 -46.71	67.86 6.96 -1.04	57.52 5.71 -1.15	56.35 5.21 -1.89	53.66 4.60 -0.01	26.46 2.03 0.00
FENNER___WINDPWR 24204	20.13 0.35 0.00	15.34 0.29 0.00	20.87 0.46 0.00	17.20 0.41 0.00	18.37 0.41 0.00	18.51 0.39 0.00	19.35 0.44 0.00	28.09 0.58 0.00	43.86 0.90 0.00	45.11 0.69 0.00	68.66 1.00 0.00	62.15 0.93 -0.14	40.07 0.54 -0.28	48.83 0.62 -0.17	50.58 0.79 -0.01	22.75 0.21 -0.91	46.44 0.57 -0.06	15.35 0.15 -1.29	25.90 0.21 -0.93	60.31 0.45 0.00	51.07 0.40 -0.01	49.59 0.34 0.00	49.52 0.46 0.00	24.74 0.31 0.00
FIBERTEK___ENERGY 23856	19.28 -0.50 0.00	14.71 -0.34 0.00	19.94 -0.47 0.00	16.40 -0.39 0.00	17.55 -0.41 0.00	17.71 -0.41 0.00	18.49 -0.42 0.00	26.84 -0.67 0.00	41.73 -1.23 0.00	43.02 -1.40 0.00	65.45 -2.21 0.00	59.58 -1.95 -0.45	38.87 -1.26 -0.87	47.02 -1.55 -0.52	48.26 -1.54 -0.02	23.80 -0.68 -2.85	44.53 -1.47 -0.18	17.54 -0.43 -4.06	26.94 -0.76 -2.93	58.02 -1.84 0.00	49.18 -1.52 -0.04	47.74 -1.51 0.00	47.60 -1.45 0.00	23.82 -0.61 0.00
FITZPATRICK___ 23598	19.03 -0.74 0.00	14.50 -0.55 0.00	19.65 -0.76 0.00	16.16 -0.63 0.00	17.30 -0.66 0.00	17.46 -0.66 0.00	18.22 -0.68 0.00	26.49 -1.02 0.00	41.27 -1.70 0.00	42.67 -1.75 0.00	64.97 -2.69 0.00	58.95 -2.41 -0.28	38.26 -1.53 -0.54	46.50 -1.87 -0.32	47.86 -1.94 -0.01	22.59 -0.81 -1.77	44.16 -1.77 -0.11	15.91 -0.52 -2.53	25.66 -0.92 -1.82	57.63 -2.23 0.00	48.83 -1.86 -0.02	47.42 -1.83 0.00	47.21 -1.84 0.00	23.54 -0.89 0.00
FORT ORANGE___ 23900	21.57 1.79 0.00	16.43 1.37 0.00	22.35 1.94 0.00	18.41 1.62 0.00	19.63 1.67 0.00	19.78 1.66 0.00	20.63 1.72 0.00	30.07 2.56 0.00	47.50 4.54 0.00	49.01 4.59 0.00	74.78 7.12 0.00	72.51 6.32 -5.12	53.05 3.90 -9.90	58.64 4.69 -5.91	54.74 4.70 -0.26	55.47 1.49 -32.34	50.98 3.10 -2.07	61.07 0.87 -46.29	59.46 3.30 -33.28	63.16 2.59 0.00	53.66 2.45 -0.41	51.70 2.45 0.00	51.43 2.38 0.00	25.50 1.07 0.00
FORT_DRUM_COGEN 23780	19.96 0.18 0.00	15.20 0.14 0.00	20.72 0.31 0.00	17.10 0.31 0.00	18.23 0.27 0.00	18.31 0.19 0.00	19.14 0.23 0.00	27.71 0.20 0.00	43.37 0.40 0.00	44.12 -0.30 0.00	67.04 -0.62 0.00	60.70 -0.56 -0.18	39.09 -0.51 -0.35	47.57 -0.68 -0.21	49.58 -0.21 -0.01	22.29 -0.47 -1.13	45.31 -0.58 -0.07	15.27 -0.26 -1.62	25.35 -0.58 -1.16	58.48 -1.38 0.00	49.40 -1.27 -0.01	48.03 -1.22 0.00	48.28 -0.77 0.00	24.20 -0.23 0.00



FPL FAR_ROCK_GT1 24212	21.32 1.54 0.00	16.09 1.03 0.00	21.67 1.26 0.00	17.73 0.94 0.00	18.96 1.00 0.00	19.22 1.09 0.00	25.51 1.23 -5.37	29.64 2.13 0.00	50.07 3.77 -3.34	56.90 4.86 -7.61	75.19 7.53 0.00	72.29 6.81 -4.41	53.88 4.58 -10.04	61.91 5.72 -8.15	56.71 5.67 -1.26	57.03 2.62 -32.77	60.92 5.57 -9.53	82.35 1.75 -66.70	74.56 3.09 -46.71	67.86 6.96 -1.04	57.52 5.71 -1.15	56.35 5.21 -1.89	53.66 4.60 -0.01	26.46 2.03 0.00
FRANKLIN_FALL_HYD 24054	20.06 0.28 0.00	15.25 0.20 0.00	20.72 0.31 0.00	17.07 0.28 0.00	18.22 0.26 0.00	18.35 0.23 0.00	19.13 0.22 0.00	27.82 0.31 0.00	43.57 0.60 0.00	44.74 0.32 0.00	68.04 0.38 0.00	61.37 0.31 0.02	39.39 0.17 0.03	48.19 0.17 0.02	50.08 0.30 0.00	21.54 0.01 0.10	45.94 0.13 0.01	13.76 -0.01 0.14	24.68 0.02 0.11	60.00 0.14 0.00	50.70 0.04 0.00	49.57 0.32 0.00	49.61 0.55 0.00	24.70 0.27 0.00
FULTON COGEN____ 23766	19.38 -0.40 0.00	14.77 -0.29 0.00	20.04 -0.38 0.00	16.49 -0.30 0.00	17.63 -0.33 0.00	17.78 -0.34 0.00	18.57 -0.34 0.00	27.00 -0.51 0.00	42.04 -0.92 0.00	43.27 -1.15 0.00	65.86 -1.80 0.00	59.83 -1.60 -0.36	38.91 -1.04 -0.69	47.17 -1.28 -0.41	48.57 -1.23 -0.02	23.31 -0.59 -2.27	44.74 -1.22 -0.15	16.78 -0.37 -3.25	26.42 -0.68 -2.34	58.20 -1.66 0.00	49.30 -1.39 -0.03	47.87 -1.38 0.00	47.75 -1.30 0.00	23.84 -0.59 0.00
G.F.CEMENT____DRP 24184	20.55 0.77 0.00	15.70 0.65 0.00	21.43 1.02 0.00	17.78 0.99 0.00	18.94 0.98 0.00	19.01 0.89 0.00	19.87 0.96 0.00	28.88 1.37 0.00	45.38 2.41 0.00	46.69 2.27 0.00	71.35 3.69 0.00	69.52 3.16 -5.29	51.37 1.88 -10.23	56.31 2.16 -6.11	52.27 2.22 -0.27	55.89 0.81 -33.44	49.64 1.69 -2.14	62.08 0.32 -47.86	59.69 0.51 -34.41	61.30 1.44 0.00	52.09 1.00 -0.43	50.20 0.95 0.00	50.22 1.17 0.00	24.79 0.36 0.00
GARDENVILLE____LBMP 24039	18.30 -1.48 0.00	13.95 -1.11 0.00	18.85 -1.56 0.00	15.50 -1.29 0.00	16.60 -1.37 0.00	16.76 -1.36 0.00	17.45 -1.46 0.00	25.22 -2.29 0.00	38.55 -4.42 0.00	39.73 -4.69 0.00	60.21 -7.45 0.00	55.20 -6.65 -0.77	36.60 -4.16 -1.50	43.97 -4.97 -0.90	44.59 -5.23 -0.04	24.46 -2.07 -4.90	41.13 -5.00 -0.31	19.49 -1.42 -7.01	27.42 -2.38 -5.04	53.90 -5.96 0.00	46.05 -4.68 -0.06	44.99 -4.26 0.00	45.22 -3.83 0.00	22.93 -1.49 0.00
GENERAL____MILLS 23808	18.66 -1.11 0.00	14.23 -0.83 0.00	19.20 -1.22 0.00	15.77 -1.02 0.00	16.92 -1.04 0.00	17.10 -1.02 0.00	17.82 -1.08 0.00	25.82 -1.69 0.00	39.71 -3.25 0.00	41.11 -3.31 0.00	62.43 -5.23 0.00	57.24 -4.61 -0.78	37.91 -2.85 -1.50	45.54 -3.40 -0.90	46.37 -3.45 -0.04	25.23 -1.31 -4.91	42.88 -3.25 -0.31	20.02 -0.90 -7.02	28.35 -1.46 -5.05	56.31 -3.55 0.00	47.96 -2.76 -0.06	46.66 -2.59 0.00	46.61 -2.45 0.00	23.41 -1.02 0.00
GE_PLASTICS____DRP 24183	20.83 1.05 0.00	15.87 0.82 0.00	21.64 1.22 0.00	17.85 1.06 0.00	19.05 1.09 0.00	19.17 1.05 0.00	19.96 1.05 0.00	28.99 1.48 0.00	45.57 2.60 0.00	46.77 2.35 0.00	71.28 3.62 0.00	69.36 3.14 -5.14	51.03 1.82 -9.95	56.15 2.16 -5.94	52.39 2.34 -0.26	54.99 0.83 -32.53	50.00 2.10 -2.08	61.02 0.57 -46.54	59.12 0.89 -33.47	62.05 2.19 0.00	52.80 1.73 -0.42	51.01 1.76 0.00	50.96 1.91 0.00	25.34 0.92 0.00
GILBOA____1 23756	21.07 1.29 0.00	16.09 1.04 0.00	21.98 1.57 0.00	18.12 1.33 0.00	19.33 1.37 0.00	19.46 1.34 0.00	20.22 1.32 0.00	29.31 1.80 0.00	46.09 3.13 0.00	47.22 2.80 0.00	71.94 4.28 0.00	68.95 3.76 -4.12	49.39 2.15 -7.97	55.35 2.54 -4.76	52.72 2.73 -0.21	48.70 1.00 -26.06	49.95 2.46 -1.67	51.88 0.69 -37.29	52.63 1.05 -26.82	62.37 2.51 0.00	53.09 2.10 -0.33	51.46 2.21 0.00	51.39 2.33 0.00	25.63 1.20 0.00
GILBOA____2 23757	21.07 1.29 0.00	16.09 1.04 0.00	21.98 1.57 0.00	18.12 1.33 0.00	19.33 1.37 0.00	19.46 1.34 0.00	20.22 1.32 0.00	29.31 1.80 0.00	46.09 3.13 0.00	47.22 2.80 0.00	71.94 4.28 0.00	68.95 3.76 -4.12	49.39 2.15 -7.97	55.35 2.54 -4.76	52.72 2.73 -0.21	48.70 1.00 -26.06	49.95 2.46 -1.67	51.88 0.69 -37.29	52.63 1.05 -26.82	62.37 2.51 0.00	53.09 2.10 -0.33	51.46 2.21 0.00	51.39 2.33 0.00	25.63 1.20 0.00
GILBOA____3 23758	21.07 1.29 0.00	16.09 1.04 0.00	21.98 1.57 0.00	18.12 1.33 0.00	19.33 1.37 0.00	19.46 1.34 0.00	20.22 1.32 0.00	29.31 1.80 0.00	46.09 3.13 0.00	47.22 2.80 0.00	71.94 4.28 0.00	68.95 3.76 -4.12	49.39 2.15 -7.97	55.35 2.54 -4.76	52.72 2.73 -0.21	48.70 1.00 -26.06	49.95 2.46 -1.67	51.88 0.69 -37.29	52.63 1.05 -26.82	62.37 2.51 0.00	53.09 2.10 -0.33	51.46 2.21 0.00	51.39 2.33 0.00	25.63 1.20 0.00
GILBOA____4 23759	21.07 1.29 0.00	16.09 1.04 0.00	21.98 1.57 0.00	18.12 1.33 0.00	19.33 1.37 0.00	19.46 1.34 0.00	20.22 1.32 0.00	29.31 1.80 0.00	46.09 3.13 0.00	47.22 2.80 0.00	71.94 4.28 0.00	68.95 3.76 -4.12	49.39 2.15 -7.97	55.35 2.54 -4.76	52.72 2.73 -0.21	48.70 1.00 -26.06	49.95 2.46 -1.67	51.88 0.69 -37.29	52.63 1.05 -26.82	62.37 2.51 0.00	53.09 2.10 -0.33	51.46 2.21 0.00	51.39 2.33 0.00	25.63 1.20 0.00
GILBOA____ 23599	21.07 1.29 0.00	16.09 1.04 0.00	21.98 1.57 0.00	18.12 1.33 0.00	19.33 1.37 0.00	19.46 1.34 0.00	20.22 1.32 0.00	29.31 1.80 0.00	46.09 3.13 0.00	47.22 2.80 0.00	71.94 4.28 0.00	68.95 3.76 -4.12	49.39 2.15 -7.97	55.35 2.54 -4.76	52.72 2.73 -0.21	48.70 1.00 -26.06	49.95 2.46 -1.67	51.88 0.69 -37.29	52.63 1.05 -26.82	62.37 2.51 0.00	53.09 2.10 -0.33	51.46 2.21 0.00	51.39 2.33 0.00	25.63 1.20 0.00
GINNA____ 23603	19.21 -0.57 0.00	14.66 -0.39 0.00	19.96 -0.45 0.00	16.47 -0.32 0.00	17.59 -0.37 0.00	17.68 -0.44 0.00	18.39 -0.52 0.00	26.56 -0.96 0.00	41.33 -1.64 0.00	42.18 -2.24 0.00	64.18 -3.48 0.00	58.53 -3.11 -0.56	38.19 -2.16 -1.09	46.07 -2.63 -0.65	47.49 -2.31 -0.03	23.99 -1.20 -3.55	43.63 -2.42 -0.23	18.19 -0.80 -5.08	27.01 -1.41 -3.65	56.66 -3.20 0.00	47.97 -2.73 -0.05	46.76 -2.49 0.00	46.91 -2.14 0.00	23.53 -0.90 0.00
GLEN PARK____ 23778	20.16 0.38 0.00	15.35 0.30 0.00	20.94 0.52 0.00	17.28 0.49 0.00	18.42 0.46 0.00	18.49 0.37 0.00	19.34 0.44 0.00	28.00 0.48 0.00	43.79 0.83 0.00	44.52 0.10 0.00	67.63 -0.03 0.00	61.27 -0.01 -0.20	39.48 -0.17 -0.40	48.01 -0.27 -0.24	50.04 0.25 -0.01	22.64 -0.29 -1.29	45.72 -0.18 -0.08	15.61 -0.14 -1.85	25.72 -0.38 -1.33	58.96 -0.90 0.00	49.81 -0.87 -0.02	48.41 -0.84 0.00	48.69 -0.37 0.00	24.41 -0.02 0.00
GLENWOOD_IC_1_G5 23712	21.29 1.51 0.00	16.05 1.00 0.00	21.62 1.20 0.00	17.69 0.90 0.00	18.92 0.96 0.00	19.17 1.05 0.00	25.48 1.20 -5.37	29.59 2.07 0.00	50.01 3.70 -3.34	56.76 4.73 -7.61	75.13 7.47 0.00	72.34 6.86 -4.41	53.91 4.61 -10.04	61.92 5.73 -8.15	56.72 5.68 -1.26	57.02 2.61 -32.77	60.91 5.56 -9.53	82.35 1.75 -66.70	74.59 3.12 -46.71	68.01 7.10 -1.04	57.63 5.83 -1.15	56.41 5.26 -1.89	53.62 4.55 -0.01	26.40 1.97 0.00
GLENWOOD_IC_2_G1 23688	21.29 1.51 0.00	16.05 1.00 0.00	21.62 1.20 0.00	17.69 0.90 0.00	18.92 0.96 0.00	19.17 1.05 0.00	25.48 1.20 -5.37	29.59 2.07 0.00	50.01 3.70 -3.34	56.76 4.73 -7.61	75.13 7.47 0.00	72.34 6.86 -4.41	53.91 4.61 -10.04	61.92 5.73 -8.15	56.72 5.68 -1.26	57.02 2.61 -32.77	60.91 5.56 -9.53	82.35 1.75 -66.70	74.59 3.12 -46.71	68.01 7.10 -1.04	57.63 5.83 -1.15	56.41 5.26 -1.89	53.62 4.55 -0.01	26.40 1.97 0.00

GLENWOOD_IC_3_G1 23689	21.29 1.51 0.00	16.05 1.00 0.00	21.62 1.20 0.00	17.69 0.90 0.00	18.92 0.96 0.00	19.17 1.05 0.00	25.48 1.20 -5.37	29.59 2.07 0.00	50.01 3.70 -3.34	56.76 4.73 -7.61	75.13 7.47 0.00	72.34 6.86 -4.41	53.91 4.61 -10.04	61.92 5.73 -8.15	56.72 5.68 -1.26	57.02 2.61 -32.77	60.91 5.56 -9.53	82.35 1.75 -66.70	74.59 3.12 -46.71	68.01 7.10 -1.04	57.63 5.83 -1.15	56.41 5.26 -1.89	53.62 4.55 -0.01	26.40 1.97 0.00
GLENWOOD___4 23550	21.29 1.51 0.00	16.05 1.00 0.00	21.62 1.20 0.00	17.69 0.90 0.00	18.92 0.96 0.00	19.17 1.05 0.00	25.48 1.20 -5.37	29.59 2.07 0.00	50.01 3.70 -3.34	56.76 4.73 -7.61	75.13 7.47 0.00	72.34 6.86 -4.41	53.91 4.61 -10.04	61.92 5.73 -8.15	56.72 5.68 -1.26	57.02 2.61 -32.77	60.91 5.56 -9.53	82.35 1.75 -66.70	74.59 3.12 -46.71	68.01 7.10 -1.04	57.63 5.83 -1.15	56.41 5.26 -1.89	53.62 4.55 -0.01	26.40 1.97 0.00
GLENWOOD___5 23614	21.29 1.51 0.00	16.05 1.00 0.00	21.62 1.20 0.00	17.69 0.90 0.00	18.92 0.96 0.00	19.17 1.05 0.00	25.48 1.20 -5.37	29.59 2.07 0.00	50.01 3.70 -3.34	56.76 4.73 -7.61	75.13 7.47 0.00	72.34 6.86 -4.41	53.91 4.61 -10.04	61.92 5.73 -8.15	56.72 5.68 -1.26	57.02 2.61 -32.77	60.91 5.56 -9.53	82.35 1.75 -66.70	74.59 3.12 -46.71	68.01 7.10 -1.04	57.63 5.83 -1.15	56.41 5.26 -1.89	53.62 4.55 -0.01	26.40 1.97 0.00
GOUDEY___7 23579	20.11 0.33 0.00	15.21 0.16 0.00	20.57 0.16 0.00	16.90 0.11 0.00	18.04 0.08 0.00	18.27 0.15 0.00	19.14 0.23 0.00	28.02 0.51 0.00	43.94 0.98 0.00	45.74 1.32 0.00	69.86 2.20 0.00	64.56 2.03 -1.45	43.47 1.41 -2.80	51.38 1.66 -1.67	51.06 1.21 -0.07	31.37 0.59 -9.15	47.66 1.26 -0.59	27.45 0.45 -13.10	34.91 0.74 -9.41	61.46 1.60 0.00	52.06 1.28 -0.12	50.21 0.96 0.00	49.74 0.69 0.00	24.77 0.34 0.00
GOUDEY___8 23580	20.04 0.27 0.00	15.18 0.13 0.00	20.52 0.11 0.00	16.87 0.08 0.00	18.00 0.04 0.00	18.24 0.12 0.00	19.10 0.19 0.00	27.96 0.45 0.00	43.82 0.86 0.00	45.64 1.22 0.00	69.68 2.02 0.00	64.39 1.87 -1.45	43.36 1.30 -2.80	51.24 1.53 -1.67	50.94 1.09 -0.07	31.32 0.53 -9.15	47.55 1.15 -0.59	27.41 0.41 -13.10	34.85 0.67 -9.41	61.30 1.44 0.00	51.93 1.15 -0.12	50.09 0.84 0.00	49.63 0.58 0.00	24.73 0.30 0.00
GOWANUS_GT_1_GRP 23732	21.15 1.37 0.00	15.94 0.88 0.00	21.44 1.03 0.00	17.54 0.75 0.00	18.76 0.80 0.00	19.00 0.88 0.00	19.92 1.01 0.00	29.35 1.83 0.00	46.36 3.40 0.00	48.77 4.35 0.00	74.60 6.94 0.00	71.91 6.43 -4.41	52.14 4.36 -8.53	58.57 5.43 -5.09	55.41 5.40 -0.23	52.00 2.48 -27.88	52.84 5.24 -1.78	55.43 1.65 -39.88	56.32 2.88 -28.68	66.34 6.48 0.00	56.21 5.19 -0.36	53.86 4.61 0.00	53.11 4.06 0.00	26.18 1.76 0.00
GOWANUS_GT_2_GRP 23617	21.16 1.38 0.00	15.94 0.89 0.00	21.45 1.04 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.01 0.89 0.00	19.93 1.02 0.00	29.36 1.85 0.00	46.39 3.42 0.00	48.80 4.38 0.00	74.65 6.99 0.00	71.96 6.47 -4.41	52.17 4.39 -8.53	58.61 5.47 -5.09	55.45 5.44 -0.23	52.01 2.50 -27.88	52.87 5.27 -1.78	55.44 1.66 -39.88	56.34 2.90 -28.68	66.39 6.53 0.00	56.25 5.23 -0.36	53.90 4.65 0.00	53.15 4.09 0.00	26.20 1.77 0.00
GOWANUS_GT_3_GRP 23618	21.15 1.37 0.00	15.94 0.88 0.00	21.44 1.03 0.00	17.54 0.75 0.00	18.76 0.80 0.00	19.00 0.88 0.00	19.92 1.01 0.00	29.35 1.83 0.00	46.36 3.40 0.00	48.77 4.35 0.00	74.60 6.94 0.00	71.91 6.43 -4.41	52.14 4.36 -8.53	58.57 5.43 -5.09	55.41 5.40 -0.23	52.00 2.48 -27.88	52.84 5.24 -1.78	55.43 1.65 -39.88	56.32 2.88 -28.68	66.34 6.48 0.00	56.21 5.19 -0.36	53.86 4.61 0.00	53.11 4.06 0.00	26.18 1.76 0.00
GOWANUS_GT_4_GRP 23751	21.16 1.38 0.00	15.94 0.89 0.00	21.45 1.04 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.01 0.89 0.00	19.93 1.02 0.00	29.36 1.85 0.00	46.39 3.42 0.00	48.80 4.38 0.00	74.65 6.99 0.00	71.96 6.47 -4.41	52.17 4.39 -8.53	58.61 5.47 -5.09	55.45 5.44 -0.23	52.01 2.50 -27.88	52.87 5.27 -1.78	55.44 1.66 -39.88	56.34 2.90 -28.68	66.39 6.53 0.00	56.25 5.23 -0.36	53.90 4.65 0.00	53.15 4.09 0.00	26.20 1.77 0.00
GOWANUS_GT1_1 24077	21.15 1.37 0.00	15.94 0.88 0.00	21.44 1.03 0.00	17.54 0.75 0.00	18.76 0.80 0.00	19.00 0.88 0.00	19.92 1.01 0.00	29.35 1.83 0.00	46.36 3.40 0.00	48.77 4.35 0.00	74.60 6.94 0.00	71.91 6.43 -4.41	52.14 4.36 -8.53	58.57 5.43 -5.09	55.41 5.40 -0.23	52.00 2.48 -27.88	52.84 5.24 -1.78	55.43 1.65 -39.88	56.32 2.88 -28.68	66.34 6.48 0.00	56.21 5.19 -0.36	53.86 4.61 0.00	53.11 4.06 0.00	26.18 1.76 0.00
GOWANUS_GT1_2 24078	21.15 1.37 0.00	15.94 0.88 0.00	21.44 1.03 0.00	17.54 0.75 0.00	18.76 0.80 0.00	19.00 0.88 0.00	19.92 1.01 0.00	29.35 1.83 0.00	46.36 3.40 0.00	48.77 4.35 0.00	74.60 6.94 0.00	71.91 6.43 -4.41	52.14 4.36 -8.53	58.57 5.43 -5.09	55.41 5.40 -0.23	52.00 2.48 -27.88	52.84 5.24 -1.78	55.43 1.65 -39.88	56.32 2.88 -28.68	66.34 6.48 0.00	56.21 5.19 -0.36	53.86 4.61 0.00	53.11 4.06 0.00	26.18 1.76 0.00
GOWANUS_GT1_3 24079	21.15 1.37 0.00	15.94 0.88 0.00	21.44 1.03 0.00	17.54 0.75 0.00	18.76 0.80 0.00	19.00 0.88 0.00	19.92 1.01 0.00	29.35 1.83 0.00	46.36 3.40 0.00	48.77 4.35 0.00	74.60 6.94 0.00	71.91 6.43 -4.41	52.14 4.36 -8.53	58.57 5.43 -5.09	55.41 5.40 -0.23	52.00 2.48 -27.88	52.84 5.24 -1.78	55.43 1.65 -39.88	56.32 2.88 -28.68	66.34 6.48 0.00	56.21 5.19 -0.36	53.86 4.61 0.00	53.11 4.06 0.00	26.18 1.76 0.00
GOWANUS_GT1_4 24080	21.15 1.37 0.00	15.94 0.88 0.00	21.44 1.03 0.00	17.54 0.75 0.00	18.76 0.80 0.00	19.00 0.88 0.00	19.92 1.01 0.00	29.35 1.83 0.00	46.36 3.40 0.00	48.77 4.35 0.00	74.60 6.94 0.00	71.91 6.43 -4.41	52.14 4.36 -8.53	58.57 5.43 -5.09	55.41 5.40 -0.23	52.00 2.48 -27.88	52.84 5.24 -1.78	55.43 1.65 -39.88	56.32 2.88 -28.68	66.34 6.48 0.00	56.21 5.19 -0.36	53.86 4.61 0.00	53.11 4.06 0.00	26.18 1.76 0.00
GOWANUS_GT1_5 24084	21.15 1.37 0.00	15.94 0.88 0.00	21.44 1.03 0.00	17.54 0.75 0.00	18.76 0.80 0.00	19.00 0.88 0.00	19.92 1.01 0.00	29.35 1.83 0.00	46.36 3.40 0.00	48.77 4.35 0.00	74.60 6.94 0.00	71.91 6.43 -4.41	52.14 4.36 -8.53	58.57 5.43 -5.09	55.41 5.40 -0.23	52.00 2.48 -27.88	52.84 5.24 -1.78	55.43 1.65 -39.88	56.32 2.88 -28.68	66.34 6.48 0.00	56.21 5.19 -0.36	53.86 4.61 0.00	53.11 4.06 0.00	26.18 1.76 0.00
GOWANUS_GT1_6 24111	21.15 1.37 0.00	15.94 0.88 0.00	21.44 1.03 0.00	17.54 0.75 0.00	18.76 0.80 0.00	19.00 0.88 0.00	19.92 1.01 0.00	29.35 1.83 0.00	46.36 3.40 0.00	48.77 4.35 0.00	74.60 6.94 0.00	71.91 6.43 -4.41	52.14 4.36 -8.53	58.57 5.43 -5.09	55.41 5.40 -0.23	52.00 2.48 -27.88	52.84 5.24 -1.78	55.43 1.65 -39.88	56.32 2.88 -28.68	66.34 6.48 0.00	56.21 5.19 -0.36	53.86 4.61 0.00	53.11 4.06 0.00	26.18 1.76 0.00
GOWANUS_GT1_7 24112	21.15 1.37 0.00	15.94 0.88 0.00	21.44 1.03 0.00	17.54 0.75 0.00	18.76 0.80 0.00	19.00 0.88 0.00	19.92 1.01 0.00	29.35 1.83 0.00	46.36 3.40 0.00	48.77 4.35 0.00	74.60 6.94 0.00	71.91 6.43 -4.41	52.14 4.36 -8.53	58.57 5.43 -5.09	55.41 5.40 -0.23	52.00 2.48 -27.88	52.84 5.24 -1.78	55.43 1.65 -39.88	56.32 2.88 -28.68	66.34 6.48 0.00	56.21 5.19 -0.36	53.86 4.61 0.00	53.11 4.06 0.00	26.18 1.76 0.00

GOWANUS_GT1_8 24113	21.15 1.37 0.00	15.94 0.88 0.00	21.44 1.03 0.00	17.54 0.75 0.00	18.76 0.80 0.00	19.00 0.88 0.00	19.92 1.01 0.00	29.35 1.83 0.00	46.36 3.40 0.00	48.77 4.35 0.00	74.60 6.94 0.00	71.91 6.43 -4.41	52.14 4.36 -8.53	58.57 5.43 -5.09	55.41 5.40 -0.23	52.00 2.48 -27.88	52.84 5.24 -1.78	55.43 1.65 -39.88	56.32 2.88 -28.68	66.34 6.48 0.00	56.21 5.19 -0.36	53.86 4.61 0.00	53.11 4.06 0.00	26.18 1.76 0.00
GOWANUS_GT2_1 24114	21.16 1.38 0.00	15.94 0.89 0.00	21.45 1.04 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.01 0.89 0.00	19.93 1.02 0.00	29.36 1.85 0.00	46.39 3.42 0.00	48.80 4.38 0.00	74.65 6.99 0.00	71.96 6.47 -4.41	52.17 4.39 -8.53	58.61 5.47 -5.09	55.45 5.44 -0.23	52.01 2.50 -27.88	52.87 5.27 -1.78	55.44 1.66 -39.88	56.34 2.90 -28.68	66.39 6.53 0.00	56.25 5.23 -0.36	53.90 4.65 0.00	53.15 4.09 0.00	26.20 1.77 0.00
GOWANUS_GT2_2 24115	21.16 1.38 0.00	15.94 0.89 0.00	21.45 1.04 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.01 0.89 0.00	19.93 1.02 0.00	29.36 1.85 0.00	46.39 3.42 0.00	48.80 4.38 0.00	74.65 6.99 0.00	71.96 6.47 -4.41	52.17 4.39 -8.53	58.61 5.47 -5.09	55.45 5.44 -0.23	52.01 2.50 -27.88	52.87 5.27 -1.78	55.44 1.66 -39.88	56.34 2.90 -28.68	66.39 6.53 0.00	56.25 5.23 -0.36	53.90 4.65 0.00	53.15 4.09 0.00	26.20 1.77 0.00
GOWANUS_GT2_3 24116	21.16 1.38 0.00	15.94 0.89 0.00	21.45 1.04 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.01 0.89 0.00	19.93 1.02 0.00	29.36 1.85 0.00	46.39 3.42 0.00	48.80 4.38 0.00	74.65 6.99 0.00	71.96 6.47 -4.41	52.17 4.39 -8.53	58.61 5.47 -5.09	55.45 5.44 -0.23	52.01 2.50 -27.88	52.87 5.27 -1.78	55.44 1.66 -39.88	56.34 2.90 -28.68	66.39 6.53 0.00	56.25 5.23 -0.36	53.90 4.65 0.00	53.15 4.09 0.00	26.20 1.77 0.00
GOWANUS_GT2_4 24117	21.16 1.38 0.00	15.94 0.89 0.00	21.45 1.04 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.01 0.89 0.00	19.93 1.02 0.00	29.36 1.85 0.00	46.39 3.42 0.00	48.80 4.38 0.00	74.65 6.99 0.00	71.96 6.47 -4.41	52.17 4.39 -8.53	58.61 5.47 -5.09	55.45 5.44 -0.23	52.01 2.50 -27.88	52.87 5.27 -1.78	55.44 1.66 -39.88	56.34 2.90 -28.68	66.39 6.53 0.00	56.25 5.23 -0.36	53.90 4.65 0.00	53.15 4.09 0.00	26.20 1.77 0.00
GOWANUS_GT2_5 24118	21.16 1.38 0.00	15.94 0.89 0.00	21.45 1.04 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.01 0.89 0.00	19.93 1.02 0.00	29.36 1.85 0.00	46.39 3.42 0.00	48.80 4.38 0.00	74.65 6.99 0.00	71.96 6.47 -4.41	52.17 4.39 -8.53	58.61 5.47 -5.09	55.45 5.44 -0.23	52.01 2.50 -27.88	52.87 5.27 -1.78	55.44 1.66 -39.88	56.34 2.90 -28.68	66.39 6.53 0.00	56.25 5.23 -0.36	53.90 4.65 0.00	53.15 4.09 0.00	26.20 1.77 0.00
GOWANUS_GT2_6 24119	21.16 1.38 0.00	15.94 0.89 0.00	21.45 1.04 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.01 0.89 0.00	19.93 1.02 0.00	29.36 1.85 0.00	46.39 3.42 0.00	48.80 4.38 0.00	74.65 6.99 0.00	71.96 6.47 -4.41	52.17 4.39 -8.53	58.61 5.47 -5.09	55.45 5.44 -0.23	52.01 2.50 -27.88	52.87 5.27 -1.78	55.44 1.66 -39.88	56.34 2.90 -28.68	66.39 6.53 0.00	56.25 5.23 -0.36	53.90 4.65 0.00	53.15 4.09 0.00	26.20 1.77 0.00
GOWANUS_GT2_7 24120	21.16 1.38 0.00	15.94 0.89 0.00	21.45 1.04 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.01 0.89 0.00	19.93 1.02 0.00	29.36 1.85 0.00	46.39 3.42 0.00	48.80 4.38 0.00	74.65 6.99 0.00	71.96 6.47 -4.41	52.17 4.39 -8.53	58.61 5.47 -5.09	55.45 5.44 -0.23	52.01 2.50 -27.88	52.87 5.27 -1.78	55.44 1.66 -39.88	56.34 2.90 -28.68	66.39 6.53 0.00	56.25 5.23 -0.36	53.90 4.65 0.00	53.15 4.09 0.00	26.20 1.77 0.00
GOWANUS_GT2_8 24121	21.16 1.38 0.00	15.94 0.89 0.00	21.45 1.04 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.01 0.89 0.00	19.93 1.02 0.00	29.36 1.85 0.00	46.39 3.42 0.00	48.80 4.38 0.00	74.65 6.99 0.00	71.96 6.47 -4.41	52.17 4.39 -8.53	58.61 5.47 -5.09	55.45 5.44 -0.23	52.01 2.50 -27.88	52.87 5.27 -1.78	55.44 1.66 -39.88	56.34 2.90 -28.68	66.39 6.53 0.00	56.25 5.23 -0.36	53.90 4.65 0.00	53.15 4.09 0.00	26.20 1.77 0.00
GOWANUS_GT3_1 24122	21.15 1.37 0.00	15.94 0.88 0.00	21.44 1.03 0.00	17.54 0.75 0.00	18.76 0.80 0.00	19.00 0.88 0.00	19.92 1.01 0.00	29.35 1.83 0.00	46.36 3.40 0.00	48.77 4.35 0.00	74.60 6.94 0.00	71.91 6.43 -4.41	52.14 4.36 -8.53	58.57 5.43 -5.09	55.41 5.40 -0.23	52.00 2.48 -27.88	52.84 5.24 -1.78	55.43 1.65 -39.88	56.32 2.88 -28.68	66.34 6.48 0.00	56.21 5.19 -0.36	53.86 4.61 0.00	53.11 4.06 0.00	26.18 1.76 0.00
GOWANUS_GT3_2 24123	21.15 1.37 0.00	15.94 0.88 0.00	21.44 1.03 0.00	17.54 0.75 0.00	18.76 0.80 0.00	19.00 0.88 0.00	19.92 1.01 0.00	29.35 1.83 0.00	46.36 3.40 0.00	48.77 4.35 0.00	74.60 6.94 0.00	71.91 6.43 -4.41	52.14 4.36 -8.53	58.57 5.43 -5.09	55.41 5.40 -0.23	52.00 2.48 -27.88	52.84 5.24 -1.78	55.43 1.65 -39.88	56.32 2.88 -28.68	66.34 6.48 0.00	56.21 5.19 -0.36	53.86 4.61 0.00	53.11 4.06 0.00	26.18 1.76 0.00
GOWANUS_GT3_3 24124	21.15 1.37 0.00	15.94 0.88 0.00	21.44 1.03 0.00	17.54 0.75 0.00	18.76 0.80 0.00	19.00 0.88 0.00	19.92 1.01 0.00	29.35 1.83 0.00	46.36 3.40 0.00	48.77 4.35 0.00	74.60 6.94 0.00	71.91 6.43 -4.41	52.14 4.36 -8.53	58.57 5.43 -5.09	55.41 5.40 -0.23	52.00 2.48 -27.88	52.84 5.24 -1.78	55.43 1.65 -39.88	56.32 2.88 -28.68	66.34 6.48 0.00	56.21 5.19 -0.36	53.86 4.61 0.00	53.11 4.06 0.00	26.18 1.76 0.00
GOWANUS_GT3_4 24125	21.15 1.37 0.00	15.94 0.88 0.00	21.44 1.03 0.00	17.54 0.75 0.00	18.76 0.80 0.00	19.00 0.88 0.00	19.92 1.01 0.00	29.35 1.83 0.00	46.36 3.40 0.00	48.77 4.35 0.00	74.60 6.94 0.00	71.91 6.43 -4.41	52.14 4.36 -8.53	58.57 5.43 -5.09	55.41 5.40 -0.23	52.00 2.48 -27.88	52.84 5.24 -1.78	55.43 1.65 -39.88	56.32 2.88 -28.68	66.34 6.48 0.00	56.21 5.19 -0.36	53.86 4.61 0.00	53.11 4.06 0.00	26.18 1.76 0.00
GOWANUS_GT3_5 24126	21.15 1.37 0.00	15.94 0.88 0.00	21.44 1.03 0.00	17.54 0.75 0.00	18.76 0.80 0.00	19.00 0.88 0.00	19.92 1.01 0.00	29.35 1.83 0.00	46.36 3.40 0.00	48.77 4.35 0.00	74.60 6.94 0.00	71.91 6.43 -4.41	52.14 4.36 -8.53	58.57 5.43 -5.09	55.41 5.40 -0.23	52.00 2.48 -27.88	52.84 5.24 -1.78	55.43 1.65 -39.88	56.32 2.88 -28.68	66.34 6.48 0.00	56.21 5.19 -0.36	53.86 4.61 0.00	53.11 4.06 0.00	26.18 1.76 0.00
GOWANUS_GT3_6 24127	21.15 1.37 0.00	15.94 0.88 0.00	21.44 1.03 0.00	17.54 0.75 0.00	18.76 0.80 0.00	19.00 0.88 0.00	19.92 1.01 0.00	29.35 1.83 0.00	46.36 3.40 0.00	48.77 4.35 0.00	74.60 6.94 0.00	71.91 6.43 -4.41	52.14 4.36 -8.53	58.57 5.43 -5.09	55.41 5.40 -0.23	52.00 2.48 -27.88	52.84 5.24 -1.78	55.43 1.65 -39.88	56.32 2.88 -28.68	66.34 6.48 0.00	56.21 5.19 -0.36	53.86 4.61 0.00	53.11 4.06 0.00	26.18 1.76 0.00
GOWANUS_GT3_7 24128	21.15 1.37 0.00	15.94 0.88 0.00	21.44 1.03 0.00	17.54 0.75 0.00	18.76 0.80 0.00	19.00 0.88 0.00	19.92 1.01 0.00	29.35 1.83 0.00	46.36 3.40 0.00	48.77 4.35 0.00	74.60 6.94 0.00	71.91 6.43 -4.41	52.14 4.36 -8.53	58.57 5.43 -5.09	55.41 5.40 -0.23	52.00 2.48 -27.88	52.84 5.24 -1.78	55.43 1.65 -39.88	56.32 2.88 -28.68	66.34 6.48 0.00	56.21 5.19 -0.36	53.86 4.61 0.00	53.11 4.06 0.00	26.18 1.76 0.00

GOWANUS_GT3_8 24129	21.15 1.37 0.00	15.94 0.88 0.00	21.44 1.03 0.00	17.54 0.75 0.00	18.76 0.80 0.00	19.00 0.88 0.00	19.92 1.01 0.00	29.35 1.83 0.00	46.36 3.40 0.00	48.77 4.35 0.00	74.60 6.94 0.00	71.91 6.43 -4.41	52.14 4.36 -8.53	58.57 5.43 -5.09	55.41 5.40 -0.23	52.00 2.48 -27.88	52.84 5.24 -1.78	55.43 1.65 -39.88	56.32 2.88 -28.68	66.34 6.48 0.00	56.21 5.19 -0.36	53.86 4.61 0.00	53.11 4.06 0.00	26.18 1.76 0.00
GOWANUS_GT4_1 24130	21.16 1.38 0.00	15.94 0.89 0.00	21.45 1.04 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.01 0.89 0.00	19.93 1.02 0.00	29.36 1.85 0.00	46.39 3.42 0.00	48.80 4.38 0.00	74.65 6.99 0.00	71.96 6.47 -4.41	52.17 4.39 -8.53	58.61 5.47 -5.09	55.45 5.44 -0.23	52.01 2.50 -27.88	52.87 5.27 -1.78	55.44 1.66 -39.88	56.34 2.90 -28.68	66.39 6.53 0.00	56.25 5.23 -0.36	53.90 4.65 0.00	53.15 4.09 0.00	26.20 1.77 0.00
GOWANUS_GT4_2 24131	21.16 1.38 0.00	15.94 0.89 0.00	21.45 1.04 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.01 0.89 0.00	19.93 1.02 0.00	29.36 1.85 0.00	46.39 3.42 0.00	48.80 4.38 0.00	74.65 6.99 0.00	71.96 6.47 -4.41	52.17 4.39 -8.53	58.61 5.47 -5.09	55.45 5.44 -0.23	52.01 2.50 -27.88	52.87 5.27 -1.78	55.44 1.66 -39.88	56.34 2.90 -28.68	66.39 6.53 0.00	56.25 5.23 -0.36	53.90 4.65 0.00	53.15 4.09 0.00	26.20 1.77 0.00
GOWANUS_GT4_3 24132	21.16 1.38 0.00	15.94 0.89 0.00	21.45 1.04 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.01 0.89 0.00	19.93 1.02 0.00	29.36 1.85 0.00	46.39 3.42 0.00	48.80 4.38 0.00	74.65 6.99 0.00	71.96 6.47 -4.41	52.17 4.39 -8.53	58.61 5.47 -5.09	55.45 5.44 -0.23	52.01 2.50 -27.88	52.87 5.27 -1.78	55.44 1.66 -39.88	56.34 2.90 -28.68	66.39 6.53 0.00	56.25 5.23 -0.36	53.90 4.65 0.00	53.15 4.09 0.00	26.20 1.77 0.00
GOWANUS_GT4_4 24133	21.16 1.38 0.00	15.94 0.89 0.00	21.45 1.04 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.01 0.89 0.00	19.93 1.02 0.00	29.36 1.85 0.00	46.39 3.42 0.00	48.80 4.38 0.00	74.65 6.99 0.00	71.96 6.47 -4.41	52.17 4.39 -8.53	58.61 5.47 -5.09	55.45 5.44 -0.23	52.01 2.50 -27.88	52.87 5.27 -1.78	55.44 1.66 -39.88	56.34 2.90 -28.68	66.39 6.53 0.00	56.25 5.23 -0.36	53.90 4.65 0.00	53.15 4.09 0.00	26.20 1.77 0.00
GOWANUS_GT4_5 24134	21.16 1.38 0.00	15.94 0.89 0.00	21.45 1.04 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.01 0.89 0.00	19.93 1.02 0.00	29.36 1.85 0.00	46.39 3.42 0.00	48.80 4.38 0.00	74.65 6.99 0.00	71.96 6.47 -4.41	52.17 4.39 -8.53	58.61 5.47 -5.09	55.45 5.44 -0.23	52.01 2.50 -27.88	52.87 5.27 -1.78	55.44 1.66 -39.88	56.34 2.90 -28.68	66.39 6.53 0.00	56.25 5.23 -0.36	53.90 4.65 0.00	53.15 4.09 0.00	26.20 1.77 0.00
GOWANUS_GT4_6 24135	21.16 1.38 0.00	15.94 0.89 0.00	21.45 1.04 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.01 0.89 0.00	19.93 1.02 0.00	29.36 1.85 0.00	46.39 3.42 0.00	48.80 4.38 0.00	74.65 6.99 0.00	71.96 6.47 -4.41	52.17 4.39 -8.53	58.61 5.47 -5.09	55.45 5.44 -0.23	52.01 2.50 -27.88	52.87 5.27 -1.78	55.44 1.66 -39.88	56.34 2.90 -28.68	66.39 6.53 0.00	56.25 5.23 -0.36	53.90 4.65 0.00	53.15 4.09 0.00	26.20 1.77 0.00
GOWANUS_GT4_7 24136	21.16 1.38 0.00	15.94 0.89 0.00	21.45 1.04 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.01 0.89 0.00	19.93 1.02 0.00	29.36 1.85 0.00	46.39 3.42 0.00	48.80 4.38 0.00	74.65 6.99 0.00	71.96 6.47 -4.41	52.17 4.39 -8.53	58.61 5.47 -5.09	55.45 5.44 -0.23	52.01 2.50 -27.88	52.87 5.27 -1.78	55.44 1.66 -39.88	56.34 2.90 -28.68	66.39 6.53 0.00	56.25 5.23 -0.36	53.90 4.65 0.00	53.15 4.09 0.00	26.20 1.77 0.00
GOWANUS_GT4_8 24137	21.16 1.38 0.00	15.94 0.89 0.00	21.45 1.04 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.01 0.89 0.00	19.93 1.02 0.00	29.36 1.85 0.00	46.39 3.42 0.00	48.80 4.38 0.00	74.65 6.99 0.00	71.96 6.47 -4.41	52.17 4.39 -8.53	58.61 5.47 -5.09	55.45 5.44 -0.23	52.01 2.50 -27.88	52.87 5.27 -1.78	55.44 1.66 -39.88	56.34 2.90 -28.68	66.39 6.53 0.00	56.25 5.23 -0.36	53.90 4.65 0.00	53.15 4.09 0.00	26.20 1.77 0.00
GRAHMSVILLE___HY 23607	20.49 0.71 0.00	15.47 0.42 0.00	20.86 0.45 0.00	17.09 0.30 0.00	18.28 0.32 0.00	18.52 0.40 0.00	19.41 0.50 0.00	28.55 1.04 0.00	44.91 1.94 0.00	47.07 2.65 0.00	71.79 4.13 0.00	68.96 3.82 -4.06	49.75 2.63 -7.86	56.00 3.27 -4.69	53.11 3.12 -0.21	48.83 1.50 -25.70	50.60 3.14 -1.64	51.73 1.04 -36.78	53.11 1.91 -26.44	64.24 4.38 0.00	54.58 3.59 -0.33	52.31 3.05 0.00	51.53 2.47 0.00	25.48 1.05 0.00
GREENIDGE___3 23582	18.99 -0.78 0.00	14.55 -0.51 0.00	19.67 -0.74 0.00	16.19 -0.60 0.00	17.33 -0.64 0.00	17.52 -0.60 0.00	18.30 -0.61 0.00	26.61 -0.90 0.00	40.84 -2.12 0.00	41.82 -2.60 0.00	63.68 -3.98 0.00	58.52 -3.47 -0.92	38.85 -2.18 -1.78	46.44 -2.67 -1.06	46.93 -2.90 -0.05	26.25 -1.19 -5.81	43.47 -2.72 -0.37	21.46 -0.75 -8.30	29.52 -1.22 -5.98	56.83 -3.03 0.00	48.22 -2.51 -0.07	46.69 -2.56 0.00	46.40 -2.65 0.00	23.38 -1.05 0.00
GREENIDGE___4 23583	18.96 -0.82 0.00	14.55 -0.50 0.00	19.66 -0.75 0.00	16.19 -0.60 0.00	17.32 -0.64 0.00	17.52 -0.60 0.00	18.29 -0.62 0.00	26.59 -0.92 0.00	40.75 -2.22 0.00	41.78 -2.64 0.00	63.62 -4.04 0.00	58.47 -3.52 -0.92	38.82 -2.21 -1.78	46.40 -2.71 -1.06	46.89 -2.94 -0.05	26.23 -1.21 -5.81	43.44 -2.75 -0.37	21.44 -0.77 -8.30	29.49 -1.25 -5.98	56.77 -3.09 0.00	48.16 -2.57 -0.07	46.64 -2.61 0.00	46.35 -2.71 0.00	23.38 -1.05 0.00
HARZA MOOSE___RIVER 24016	20.17 0.39 0.00	15.36 0.31 0.00	20.89 0.48 0.00	17.21 0.42 0.00	18.38 0.42 0.00	18.51 0.39 0.00	19.34 0.43 0.00	28.08 0.57 0.00	43.90 0.94 0.00	45.08 0.66 0.00	68.60 0.94 0.00	61.99 0.87 -0.05	39.84 0.48 -0.10	48.66 0.56 -0.06	50.57 0.79 0.00	22.15 0.17 -0.34	46.39 0.55 -0.02	14.52 0.13 -0.49	25.28 0.16 -0.35	60.25 0.39 0.00	50.95 0.29 0.00	49.51 0.26 0.00	49.49 0.44 0.00	24.71 0.28 0.00
HEMPSTEAD____ 23647	21.05 1.28 0.00	15.89 0.84 0.00	21.41 0.99 0.00	17.52 0.73 0.00	18.73 0.77 0.00	18.99 0.87 0.00	25.27 0.99 -5.37	29.27 1.76 0.00	49.44 3.14 -3.34	56.11 4.08 -7.61	74.02 6.36 0.00	71.23 5.74 -4.41	53.18 3.88 -10.04	61.03 4.84 -8.15	55.81 4.76 -1.26	56.63 2.22 -32.77	60.03 4.68 -9.53	82.07 1.47 -66.70	74.09 2.62 -46.71	66.77 5.86 -1.04	56.60 4.79 -1.15	55.49 4.35 -1.89	52.83 3.76 -0.01	26.07 1.64 0.00
HICKLING___1 23621	19.81 0.03 0.00	15.01 -0.04 0.00	20.29 -0.13 0.00	16.65 -0.14 0.00	17.80 -0.16 0.00	18.04 -0.08 0.00	18.91 0.00 0.00	27.75 0.23 0.00	43.51 0.55 0.00	45.34 0.92 0.00	69.18 1.52 0.00	63.74 1.49 -1.18	42.64 1.11 -2.28	50.69 1.29 -1.36	50.73 0.89 -0.06	29.54 0.47 -7.44	47.20 0.91 -0.48	24.92 0.37 -10.65	33.13 0.71 -7.66	61.49 1.63 0.00	52.07 1.32 -0.09	50.18 0.93 0.00	49.62 0.56 0.00	24.69 0.26 0.00
HICKLING___2 23622	19.81 0.04 0.00	15.02 -0.04 0.00	20.29 -0.12 0.00	16.65 -0.14 0.00	17.80 -0.16 0.00	18.04 -0.08 0.00	18.92 0.01 0.00	27.75 0.24 0.00	43.52 0.56 0.00	45.34 0.92 0.00	69.20 1.54 0.00	63.75 1.50 -1.18	42.65 1.12 -2.28	50.71 1.30 -1.36	50.74 0.90 -0.06	29.54 0.47 -7.44	47.22 0.92 -0.48	24.93 0.38 -10.65	33.13 0.71 -7.66	61.50 1.64 0.00	52.09 1.33 -0.09	50.19 0.94 0.00	49.63 0.57 0.00	24.69 0.27 0.00

HIGH FALLS___HY 23754	20.53 0.75 0.00	15.59 0.54 0.00	21.11 0.70 0.00	17.34 0.55 0.00	18.55 0.59 0.00	18.75 0.63 0.00	19.58 0.67 0.00	28.64 1.13 0.00	44.87 1.90 0.00	46.82 2.40 0.00	71.54 3.88 0.00	68.95 3.51 -4.36	50.00 2.30 -8.44	55.90 2.81 -5.04	52.72 2.72 -0.22	50.48 1.26 -27.58	50.25 2.67 -1.77	54.23 0.85 -39.48	54.65 1.50 -28.38	63.39 3.53 0.00	53.94 2.93 -0.35	51.85 2.60 0.00	51.37 2.32 0.00	25.44 1.01 0.00
HILLBURN___GT 23639	20.28 0.50 0.00	15.34 0.29 0.00	20.69 0.28 0.00	16.96 0.17 0.00	18.15 0.18 0.00	18.38 0.26 0.00	19.25 0.35 0.00	28.26 0.74 0.00	44.40 1.44 0.00	46.47 2.05 0.00	70.98 3.32 0.00	68.45 3.08 -4.30	49.72 2.14 -8.32	55.65 2.64 -4.97	52.49 2.49 -0.22	50.04 1.22 -27.19	50.08 2.52 -1.74	53.64 0.83 -38.90	54.22 1.48 -27.97	63.20 3.34 0.00	53.79 2.78 -0.35	51.61 2.36 0.00	50.95 1.89 0.00	25.17 0.74 0.00
HOLTSVIL 1-5___GRP1 24031	21.27 1.49 0.00	16.02 0.97 0.00	21.55 1.14 0.00	17.62 0.83 0.00	18.83 0.87 0.00	19.11 0.99 0.00	25.44 1.16 -5.37	29.52 2.01 0.00	49.77 3.47 -3.34	56.56 4.53 -7.61	74.72 7.06 0.00	71.86 6.38 -4.41	53.55 4.25 -10.04	61.48 5.29 -8.15	56.28 5.24 -1.26	56.86 2.46 -32.77	60.48 5.13 -9.53	82.22 1.62 -66.70	74.44 2.97 -46.71	67.59 6.69 -1.04	57.24 5.43 -1.15	56.02 4.88 -1.89	53.14 4.08 -0.01	26.24 1.81 0.00
HOLTSVIL6-10___GRP2 24032	21.27 1.49 0.00	16.02 0.97 0.00	21.55 1.14 0.00	17.62 0.83 0.00	18.83 0.87 0.00	19.11 0.99 0.00	25.44 1.16 -5.37	29.52 2.01 0.00	49.77 3.47 -3.34	56.56 4.53 -7.61	74.72 7.06 0.00	71.86 6.38 -4.41	53.55 4.25 -10.04	61.48 5.29 -8.15	56.28 5.24 -1.26	56.86 2.46 -32.77	60.48 5.13 -9.53	82.22 1.62 -66.70	74.44 2.97 -46.71	67.59 6.69 -1.04	57.24 5.43 -1.15	56.02 4.88 -1.89	53.14 4.08 -0.01	26.24 1.81 0.00
HOLTSVILLE_IC_1 23690	21.27 1.49 0.00	16.02 0.97 0.00	21.55 1.14 0.00	17.62 0.83 0.00	18.83 0.87 0.00	19.11 0.99 0.00	25.44 1.16 -5.37	29.52 2.01 0.00	49.77 3.47 -3.34	56.56 4.53 -7.61	74.72 7.06 0.00	71.86 6.38 -4.41	53.55 4.25 -10.04	61.48 5.29 -8.15	56.28 5.24 -1.26	56.86 2.46 -32.77	60.48 5.13 -9.53	82.22 1.62 -66.70	74.44 2.97 -46.71	67.59 6.69 -1.04	57.24 5.43 -1.15	56.02 4.88 -1.89	53.14 4.08 -0.01	26.24 1.81 0.00
HOLTSVILLE_IC_10 23699	21.27 1.49 0.00	16.02 0.97 0.00	21.55 1.14 0.00	17.62 0.83 0.00	18.83 0.87 0.00	19.11 0.99 0.00	25.44 1.16 -5.37	29.52 2.01 0.00	49.77 3.47 -3.34	56.56 4.53 -7.61	74.72 7.06 0.00	71.86 6.38 -4.41	53.55 4.25 -10.04	61.48 5.29 -8.15	56.28 5.24 -1.26	56.86 2.46 -32.77	60.48 5.13 -9.53	82.22 1.62 -66.70	74.44 2.97 -46.71	67.59 6.69 -1.04	57.24 5.43 -1.15	56.02 4.88 -1.89	53.14 4.08 -0.01	26.24 1.81 0.00
HOLTSVILLE_IC_2 23691	21.27 1.49 0.00	16.02 0.97 0.00	21.55 1.14 0.00	17.62 0.83 0.00	18.83 0.87 0.00	19.11 0.99 0.00	25.44 1.16 -5.37	29.52 2.01 0.00	49.77 3.47 -3.34	56.56 4.53 -7.61	74.72 7.06 0.00	71.86 6.38 -4.41	53.55 4.25 -10.04	61.48 5.29 -8.15	56.28 5.24 -1.26	56.86 2.46 -32.77	60.48 5.13 -9.53	82.22 1.62 -66.70	74.44 2.97 -46.71	67.59 6.69 -1.04	57.24 5.43 -1.15	56.02 4.88 -1.89	53.14 4.08 -0.01	26.24 1.81 0.00
HOLTSVILLE_IC_3 23692	21.27 1.49 0.00	16.02 0.97 0.00	21.55 1.14 0.00	17.62 0.83 0.00	18.83 0.87 0.00	19.11 0.99 0.00	25.44 1.16 -5.37	29.52 2.01 0.00	49.77 3.47 -3.34	56.56 4.53 -7.61	74.72 7.06 0.00	71.86 6.38 -4.41	53.55 4.25 -10.04	61.48 5.29 -8.15	56.28 5.24 -1.26	56.86 2.46 -32.77	60.48 5.13 -9.53	82.22 1.62 -66.70	74.44 2.97 -46.71	67.59 6.69 -1.04	57.24 5.43 -1.15	56.02 4.88 -1.89	53.14 4.08 -0.01	26.24 1.81 0.00
HOLTSVILLE_IC_4 23693	21.27 1.49 0.00	16.02 0.97 0.00	21.55 1.14 0.00	17.62 0.83 0.00	18.83 0.87 0.00	19.11 0.99 0.00	25.44 1.16 -5.37	29.52 2.01 0.00	49.77 3.47 -3.34	56.56 4.53 -7.61	74.72 7.06 0.00	71.86 6.38 -4.41	53.55 4.25 -10.04	61.48 5.29 -8.15	56.28 5.24 -1.26	56.86 2.46 -32.77	60.48 5.13 -9.53	82.22 1.62 -66.70	74.44 2.97 -46.71	67.59 6.69 -1.04	57.24 5.43 -1.15	56.02 4.88 -1.89	53.14 4.08 -0.01	26.24 1.81 0.00
HOLTSVILLE_IC_5 23694	21.27 1.49 0.00	16.02 0.97 0.00	21.55 1.14 0.00	17.62 0.83 0.00	18.83 0.87 0.00	19.11 0.99 0.00	25.44 1.16 -5.37	29.52 2.01 0.00	49.77 3.47 -3.34	56.56 4.53 -7.61	74.72 7.06 0.00	71.86 6.38 -4.41	53.55 4.25 -10.04	61.48 5.29 -8.15	56.28 5.24 -1.26	56.86 2.46 -32.77	60.48 5.13 -9.53	82.22 1.62 -66.70	74.44 2.97 -46.71	67.59 6.69 -1.04	57.24 5.43 -1.15	56.02 4.88 -1.89	53.14 4.08 -0.01	26.24 1.81 0.00
HOLTSVILLE_IC_6 23695	21.27 1.49 0.00	16.02 0.97 0.00	21.55 1.14 0.00	17.62 0.83 0.00	18.83 0.87 0.00	19.11 0.99 0.00	25.44 1.16 -5.37	29.52 2.01 0.00	49.77 3.47 -3.34	56.56 4.53 -7.61	74.72 7.06 0.00	71.86 6.38 -4.41	53.55 4.25 -10.04	61.48 5.29 -8.15	56.28 5.24 -1.26	56.86 2.46 -32.77	60.48 5.13 -9.53	82.22 1.62 -66.70	74.44 2.97 -46.71	67.59 6.69 -1.04	57.24 5.43 -1.15	56.02 4.88 -1.89	53.14 4.08 -0.01	26.24 1.81 0.00
HOLTSVILLE_IC_7 23696	21.27 1.49 0.00	16.02 0.97 0.00	21.55 1.14 0.00	17.62 0.83 0.00	18.83 0.87 0.00	19.11 0.99 0.00	25.44 1.16 -5.37	29.52 2.01 0.00	49.77 3.47 -3.34	56.56 4.53 -7.61	74.72 7.06 0.00	71.86 6.38 -4.41	53.55 4.25 -10.04	61.48 5.29 -8.15	56.28 5.24 -1.26	56.86 2.46 -32.77	60.48 5.13 -9.53	82.22 1.62 -66.70	74.44 2.97 -46.71	67.59 6.69 -1.04	57.24 5.43 -1.15	56.02 4.88 -1.89	53.14 4.08 -0.01	26.24 1.81 0.00
HOLTSVILLE_IC_8 23697	21.27 1.49 0.00	16.02 0.97 0.00	21.55 1.14 0.00	17.62 0.83 0.00	18.83 0.87 0.00	19.11 0.99 0.00	25.44 1.16 -5.37	29.52 2.01 0.00	49.77 3.47 -3.34	56.56 4.53 -7.61	74.72 7.06 0.00	71.86 6.38 -4.41	53.55 4.25 -10.04	61.48 5.29 -8.15	56.28 5.24 -1.26	56.86 2.46 -32.77	60.48 5.13 -9.53	82.22 1.62 -66.70	74.44 2.97 -46.71	67.59 6.69 -1.04	57.24 5.43 -1.15	56.02 4.88 -1.89	53.14 4.08 -0.01	26.24 1.81 0.00
HOLTSVILLE_IC_9 23698	21.27 1.49 0.00	16.02 0.97 0.00	21.55 1.14 0.00	17.62 0.83 0.00	18.83 0.87 0.00	19.11 0.99 0.00	25.44 1.16 -5.37	29.52 2.01 0.00	49.77 3.47 -3.34	56.56 4.53 -7.61	74.72 7.06 0.00	71.86 6.38 -4.41	53.55 4.25 -10.04	61.48 5.29 -8.15	56.28 5.24 -1.26	56.86 2.46 -32.77	60.48 5.13 -9.53	82.22 1.62 -66.70	74.44 2.97 -46.71	67.59 6.69 -1.04	57.24 5.43 -1.15	56.02 4.88 -1.89	53.14 4.08 -0.01	26.24 1.81 0.00
HQ_GEN_CEDARS 23644	20.16 0.38 0.00	15.32 0.27 0.00	20.86 0.44 0.00	17.20 0.41 0.00	18.34 0.37 0.00	18.44 0.32 0.00	19.02 0.11 0.00	27.72 0.21 0.00	43.62 0.65 0.00	44.69 0.27 0.00	68.08 0.42 0.00	61.48 0.42 0.02	39.36 0.13 0.03	48.13 0.10 0.02	50.24 0.46 0.00	21.42 -0.10 0.11	45.94 0.13 0.01	13.70 -0.04 0.16	24.60 -0.05 0.12	59.92 0.06 0.00	50.58 -0.08 0.00	49.32 0.07 0.00	49.42 0.36 0.00	24.62 0.19 0.00
HQ_GEN_CHAT DC 23651	19.77 -0.01 0.00	15.04 -0.01 0.00	20.40 -0.01 0.00	16.79 0.00 0.00	17.95 -0.01 0.00	18.09 -0.04 0.00	18.82 -0.09 0.00	27.34 -0.17 0.00	42.73 -0.24 0.00	44.07 -0.35 0.00	67.07 -0.59 0.00	60.51 -0.55 0.02	38.87 -0.35 0.04	47.61 -0.42 0.02	49.44 -0.34 0.00	21.32 -0.20 0.12	45.38 -0.43 0.01	13.58 -0.17 0.16	24.42 -0.22 0.12	59.44 -0.42 0.00	50.29 -0.37 0.00	49.12 -0.13 0.00	49.10 0.04 0.00	12.94 0.00 33.94

HUDAV+59+74_TH_GRP 23620	20.93 1.15 0.00	15.79 0.73 0.00	21.25 0.84 0.00	17.39 0.60 0.00	18.60 0.64 0.00	18.84 0.72 0.00	19.75 0.84 0.00	29.07 1.55 0.00	45.87 2.90 0.00	48.18 3.76 0.00	73.65 5.99 0.00	70.99 5.51 -4.41	51.53 3.74 -8.53	57.81 4.67 -5.09	54.61 4.61 -0.23	51.65 2.14 -27.88	52.12 4.52 -1.78	55.20 1.42 -39.88	55.95 2.51 -28.68	65.44 5.58 0.00	55.50 4.48 -0.36	53.23 3.98 0.00	52.46 3.41 0.00	25.87 1.44 0.00
HUDSON AVE_GT_3 23810	20.93 1.15 0.00	15.79 0.73 0.00	21.25 0.84 0.00	17.39 0.60 0.00	18.60 0.64 0.00	18.84 0.72 0.00	19.75 0.84 0.00	29.07 1.55 0.00	45.87 2.90 0.00	48.18 3.76 0.00	73.65 5.99 0.00	70.99 5.51 -4.41	51.53 3.74 -8.53	57.81 4.67 -5.09	54.61 4.61 -0.23	51.65 2.14 -27.88	52.12 4.52 -1.78	55.20 1.42 -39.88	55.95 2.51 -28.68	65.44 5.58 0.00	55.50 4.48 -0.36	53.23 3.98 0.00	52.46 3.41 0.00	25.87 1.44 0.00
HUDSON AVE_GT_4 23540	20.93 1.15 0.00	15.79 0.73 0.00	21.25 0.84 0.00	17.39 0.60 0.00	18.60 0.64 0.00	18.84 0.72 0.00	19.75 0.84 0.00	29.07 1.55 0.00	45.87 2.90 0.00	48.18 3.76 0.00	73.65 5.99 0.00	70.99 5.51 -4.41	51.53 3.74 -8.53	57.81 4.67 -5.09	54.61 4.61 -0.23	51.65 2.14 -27.88	52.12 4.52 -1.78	55.20 1.42 -39.88	55.95 2.51 -28.68	65.44 5.58 0.00	55.50 4.48 -0.36	53.23 3.98 0.00	52.46 3.41 0.00	25.87 1.44 0.00
HUDSON AVE_GT_5 23657	20.93 1.15 0.00	15.79 0.73 0.00	21.25 0.84 0.00	17.39 0.60 0.00	18.60 0.64 0.00	18.84 0.72 0.00	19.75 0.84 0.00	29.07 1.55 0.00	45.87 2.90 0.00	48.18 3.76 0.00	73.65 5.99 0.00	70.99 5.51 -4.41	51.53 3.74 -8.53	57.81 4.67 -5.09	54.61 4.61 -0.23	51.65 2.14 -27.88	52.12 4.52 -1.78	55.20 1.42 -39.88	55.95 2.51 -28.68	65.44 5.58 0.00	55.50 4.48 -0.36	53.23 3.98 0.00	52.46 3.41 0.00	25.87 1.44 0.00
HUDSON_AVE_10 24168	20.80 1.02 0.00	15.69 0.63 0.00	21.11 0.70 0.00	17.28 0.49 0.00	18.47 0.51 0.00	18.72 0.60 0.00	19.63 0.72 0.00	28.87 1.36 0.00	45.56 2.59 0.00	47.81 3.39 0.00	73.09 5.43 0.00	70.45 4.97 -4.41	51.17 3.39 -8.53	57.37 4.24 -5.09	54.16 4.15 -0.23	51.46 1.95 -27.88	51.71 4.10 -1.78	55.08 1.30 -39.88	55.74 2.30 -28.68	64.94 5.08 0.00	55.06 4.05 -0.36	52.83 3.58 0.00	52.10 3.05 0.00	25.70 1.27 0.00
HUNTLEY___63 23557	18.67 -1.11 0.00	14.24 -0.82 0.00	19.21 -1.20 0.00	15.81 -0.98 0.00	16.95 -1.01 0.00	17.11 -1.01 0.00	17.81 -1.10 0.00	25.73 -1.79 0.00	39.45 -3.51 0.00	40.76 -3.66 0.00	61.87 -5.79 0.00	56.69 -5.12 -0.73	37.46 -3.22 -1.42	45.07 -3.82 -0.85	46.03 -3.78 -0.04	24.81 -1.46 -4.63	42.48 -3.63 -0.30	19.53 -1.01 -6.63	27.87 -1.66 -4.76	55.79 -4.07 0.00	47.57 -3.15 -0.06	46.39 -2.86 0.00	46.46 -2.60 0.00	23.42 -1.01 0.00
HUNTLEY___64 23558	18.67 -1.11 0.00	14.24 -0.82 0.00	19.21 -1.20 0.00	15.81 -0.98 0.00	16.95 -1.01 0.00	17.11 -1.01 0.00	17.81 -1.10 0.00	25.73 -1.79 0.00	39.45 -3.51 0.00	40.76 -3.66 0.00	61.87 -5.79 0.00	56.69 -5.12 -0.73	37.46 -3.22 -1.42	45.07 -3.82 -0.85	46.03 -3.78 -0.04	24.81 -1.46 -4.63	42.48 -3.63 -0.30	19.53 -1.01 -6.63	27.87 -1.66 -4.76	55.79 -4.07 0.00	47.57 -3.15 -0.06	46.39 -2.86 0.00	46.46 -2.60 0.00	23.42 -1.01 0.00
HUNTLEY___65 23559	18.67 -1.11 0.00	14.24 -0.82 0.00	19.21 -1.20 0.00	15.81 -0.98 0.00	16.95 -1.01 0.00	17.11 -1.01 0.00	17.81 -1.10 0.00	25.73 -1.79 0.00	39.45 -3.51 0.00	40.76 -3.66 0.00	61.87 -5.79 0.00	56.69 -5.12 -0.73	37.46 -3.22 -1.42	45.07 -3.82 -0.85	46.03 -3.78 -0.04	24.81 -1.46 -4.63	42.48 -3.63 -0.30	19.53 -1.01 -6.63	27.87 -1.66 -4.76	55.79 -4.07 0.00	47.57 -3.15 -0.06	46.39 -2.86 0.00	46.46 -2.60 0.00	23.42 -1.01 0.00
HUNTLEY___66 23560	18.67 -1.11 0.00	14.24 -0.82 0.00	19.21 -1.20 0.00	15.81 -0.98 0.00	16.95 -1.01 0.00	17.11 -1.01 0.00	17.81 -1.10 0.00	25.73 -1.79 0.00	39.45 -3.51 0.00	40.76 -3.66 0.00	61.87 -5.79 0.00	56.69 -5.12 -0.73	37.46 -3.22 -1.42	45.07 -3.82 -0.85	46.03 -3.78 -0.04	24.81 -1.46 -4.63	42.48 -3.63 -0.30	19.53 -1.01 -6.63	27.87 -1.66 -4.76	55.79 -4.07 0.00	47.57 -3.15 -0.06	46.39 -2.86 0.00	46.46 -2.60 0.00	23.42 -1.01 0.00
HUNTLEY___67 23561	18.48 -1.30 0.00	14.11 -0.95 0.00	19.04 -1.38 0.00	15.65 -1.14 0.00	16.79 -1.17 0.00	16.95 -1.17 0.00	17.64 -1.27 0.00	25.47 -2.04 0.00	38.98 -3.99 0.00	40.24 -4.18 0.00	61.05 -6.61 0.00	55.96 -5.86 -0.74	36.99 -3.69 -1.43	44.49 -4.40 -0.85	45.42 -4.39 -0.04	24.59 -1.71 -4.66	41.93 -4.18 -0.30	19.40 -1.18 -6.68	27.59 -1.97 -4.80	54.99 -4.87 0.00	46.93 -3.79 -0.06	45.79 -3.46 0.00	45.89 -3.17 0.00	23.16 -1.27 0.00
HUNTLEY___68 23562	18.48 -1.30 0.00	14.11 -0.95 0.00	19.03 -1.38 0.00	15.65 -1.14 0.00	16.79 -1.17 0.00	16.95 -1.17 0.00	17.64 -1.27 0.00	25.47 -2.04 0.00	38.98 -3.99 0.00	40.24 -4.18 0.00	61.05 -6.61 0.00	55.95 -5.86 -0.74	36.99 -3.70 -1.43	44.49 -4.40 -0.85	45.42 -4.39 -0.04	24.59 -1.71 -4.66	41.93 -4.19 -0.30	19.40 -1.18 -6.68	27.59 -1.97 -4.80	54.99 -4.87 0.00	46.92 -3.80 -0.06	45.78 -3.47 0.00	45.89 -3.17 0.00	23.16 -1.27 0.00
INDECK___CORINTH 23802	20.17 0.39 0.00	15.39 0.34 0.00	21.00 0.58 0.00	17.41 0.62 0.00	18.58 0.62 0.00	18.65 0.53 0.00	19.49 0.58 0.00	28.35 0.84 0.00	44.52 1.56 0.00	45.76 1.34 0.00	69.91 2.25 0.00	68.31 1.90 -5.33	50.65 1.07 -10.31	55.44 1.24 -6.16	51.38 1.32 -0.27	55.76 0.41 -33.71	49.02 1.04 -2.16	62.33 0.18 -48.25	59.74 0.30 -34.68	60.82 0.96 0.00	51.67 0.58 -0.43	49.76 0.51 0.00	49.76 0.70 0.00	24.59 0.16 0.00
INDECK___ILION 23567	19.99 0.21 0.00	15.20 0.14 0.00	20.59 0.18 0.00	16.93 0.14 0.00	18.14 0.18 0.00	18.33 0.21 0.00	19.16 0.25 0.00	28.01 0.50 0.00	43.85 0.88 0.00	45.54 1.12 0.00	69.49 1.83 0.00	62.64 1.62 0.05	40.22 1.06 0.10	49.29 1.31 0.06	50.97 1.19 0.00	21.89 0.58 0.32	47.04 1.25 0.02	13.83 0.39 0.47	25.12 0.68 0.33	61.46 1.60 0.00	51.95 1.29 0.00	50.31 1.06 0.00	49.89 0.84 0.00	24.74 0.31 0.00
INDECK___OLEAN 23982	19.75 -0.03 0.00	15.03 -0.02 0.00	20.27 -0.14 0.00	16.63 -0.16 0.00	17.84 -0.12 0.00	18.08 -0.05 0.00	18.90 -0.01 0.00	27.60 0.08 0.00	42.86 -0.10 0.00	44.60 0.18 0.00	67.87 0.21 0.00	62.23 0.36 -0.79	41.22 0.43 -1.53	49.49 0.53 -0.91	50.26 0.44 -0.04	27.00 0.36 -5.01	46.60 0.46 -0.32	21.29 0.23 -7.16	30.57 0.65 -5.15	61.68 1.82 0.00	52.33 1.61 -0.06	50.63 1.38 0.00	50.18 1.12 0.00	24.97 0.54 0.00
INDECK___OSWEGO 23783	19.37 -0.41 0.00	14.76 -0.30 0.00	20.02 -0.39 0.00	16.48 -0.31 0.00	17.62 -0.34 0.00	17.77 -0.36 0.00	18.55 -0.36 0.00	26.95 -0.56 0.00	41.99 -0.97 0.00	43.26 -1.16 0.00	65.82 -1.84 0.00	59.78 -1.64 -0.34	38.86 -1.07 -0.67	47.13 -1.32 -0.40	48.54 -1.26 -0.02	23.22 -0.60 -2.18	44.72 -1.24 -0.14	16.65 -0.38 -3.12	26.32 -0.69 -2.24	58.19 -1.67 0.00	49.28 -1.41 -0.03	47.87 -1.38 0.00	47.76 -1.30 0.00	23.84 -0.59 0.00
INDECK___YERKES 23781	18.66 -1.11 0.00	14.23 -0.82 0.00	19.20 -1.21 0.00	15.80 -0.99 0.00	16.94 -1.02 0.00	17.10 -1.02 0.00	17.80 -1.11 0.00	25.71 -1.81 0.00	39.42 -3.55 0.00	40.72 -3.70 0.00	61.81 -5.85 0.00	56.63 -5.17 -0.73	37.42 -3.26 -1.42	45.03 -3.86 -0.85	45.99 -3.83 -0.04	24.79 -1.48 -4.63	42.44 -3.67 -0.30	19.52 -1.02 -6.63	27.85 -1.68 -4.76	55.73 -4.13 0.00	47.53 -3.19 -0.06	46.35 -2.90 0.00	46.42 -2.63 0.00	23.40 -1.02 0.00

INDIAN POINT_GT_1 24139	20.62 0.84 0.00	15.58 0.52 0.00	21.00 0.59 0.00	17.20 0.41 0.00	18.40 0.44 0.00	18.63 0.51 0.00	19.52 0.61 0.00	28.68 1.16 0.00	45.17 2.20 0.00	47.36 2.94 0.00	72.34 4.68 0.00	69.76 4.30 -4.39	50.67 2.93 -8.49	56.74 3.63 -5.07	53.52 3.51 -0.23	51.03 1.65 -27.74	51.08 3.49 -1.78	54.70 1.11 -39.69	55.26 1.96 -28.54	64.23 4.37 0.00	54.57 3.55 -0.35	52.37 3.11 0.00	51.68 2.62 0.00	25.51 1.08 0.00
INDIAN POINT_GT_2 23659	20.62 0.84 0.00	15.58 0.52 0.00	21.00 0.59 0.00	17.20 0.41 0.00	18.40 0.44 0.00	18.63 0.51 0.00	19.52 0.61 0.00	28.68 1.16 0.00	45.17 2.20 0.00	47.36 2.94 0.00	72.34 4.68 0.00	69.76 4.30 -4.39	50.67 2.93 -8.49	56.74 3.63 -5.07	53.52 3.51 -0.23	51.03 1.65 -27.74	51.08 3.49 -1.78	54.70 1.11 -39.69	55.26 1.96 -28.54	64.23 4.37 0.00	54.57 3.55 -0.35	52.37 3.11 0.00	51.68 2.62 0.00	25.51 1.08 0.00
INDIAN POINT_GT_3 24019	20.62 0.84 0.00	15.58 0.52 0.00	21.00 0.59 0.00	17.20 0.41 0.00	18.40 0.44 0.00	18.63 0.51 0.00	19.52 0.61 0.00	28.68 1.16 0.00	45.17 2.20 0.00	47.36 2.94 0.00	72.34 4.68 0.00	69.76 4.30 -4.39	50.67 2.93 -8.49	56.74 3.63 -5.07	53.52 3.51 -0.23	51.03 1.65 -27.74	51.08 3.49 -1.78	54.70 1.11 -39.69	55.26 1.96 -28.54	64.23 4.37 0.00	54.57 3.55 -0.35	52.37 3.11 0.00	51.68 2.62 0.00	25.51 1.08 0.00
INDIAN POINT___2 23530	20.50 0.72 0.00	15.49 0.43 0.00	20.87 0.46 0.00	17.10 0.31 0.00	18.28 0.32 0.00	18.52 0.40 0.00	19.40 0.49 0.00	28.51 0.99 0.00	44.90 1.94 0.00	47.09 2.67 0.00	71.93 4.27 0.00	69.36 3.93 -4.36	50.38 2.69 -8.43	56.42 3.34 -5.04	53.22 3.22 -0.22	50.71 1.52 -27.55	50.80 3.22 -1.76	54.36 1.03 -39.43	54.92 1.80 -28.35	63.86 4.00 0.00	54.26 3.25 -0.35	52.07 2.82 0.00	51.38 2.32 0.00	25.36 0.94 0.00
INDIAN POINT___3 23531	20.64 0.87 0.00	15.60 0.55 0.00	21.03 0.62 0.00	17.23 0.44 0.00	18.43 0.47 0.00	18.66 0.54 0.00	19.55 0.64 0.00	28.72 1.20 0.00	45.22 2.25 0.00	47.40 2.98 0.00	72.40 4.74 0.00	69.80 4.35 -4.38	50.68 2.95 -8.47	56.76 3.66 -5.06	53.55 3.54 -0.22	50.97 1.66 -27.67	51.10 3.52 -1.77	54.62 1.12 -39.59	55.19 1.96 -28.47	64.25 4.39 0.00	54.59 3.57 -0.35	52.39 3.14 0.00	51.71 2.65 0.00	25.53 1.10 0.00
INDIAN PT_GT_GRP 23687	20.62 0.84 0.00	15.58 0.52 0.00	21.00 0.59 0.00	17.20 0.41 0.00	18.40 0.44 0.00	18.63 0.51 0.00	19.52 0.61 0.00	28.68 1.16 0.00	45.17 2.20 0.00	47.36 2.94 0.00	72.34 4.68 0.00	69.76 4.30 -4.39	50.67 2.93 -8.49	56.74 3.63 -5.07	53.52 3.51 -0.23	51.03 1.65 -27.74	51.08 3.49 -1.78	54.70 1.11 -39.69	55.26 1.96 -28.54	64.23 4.37 0.00	54.57 3.55 -0.35	52.37 3.11 0.00	51.68 2.62 0.00	25.51 1.08 0.00
IP CORINTH___1 23988	20.17 0.39 0.00	15.39 0.34 0.00	21.00 0.58 0.00	17.41 0.62 0.00	18.58 0.62 0.00	18.65 0.53 0.00	19.49 0.58 0.00	28.35 0.84 0.00	44.52 1.56 0.00	45.76 1.34 0.00	69.91 2.25 0.00	68.31 1.90 -5.33	50.65 1.07 -10.31	55.44 1.24 -6.16	51.38 1.32 -0.27	55.76 0.41 -33.71	49.02 1.04 -2.16	62.33 0.18 -48.25	59.74 0.30 -34.68	60.82 0.96 0.00	51.67 0.58 -0.43	49.76 0.51 0.00	49.76 0.70 0.00	24.59 0.16 0.00
IP___TICONDEROGA 23804	20.87 1.09 0.00	16.00 0.94 0.00	21.86 1.45 0.00	18.21 1.41 0.00	19.29 1.33 0.00	19.27 1.15 0.00	20.17 1.26 0.00	29.17 1.66 0.00	45.70 2.74 0.00	47.12 2.70 0.00	72.06 4.40 0.00	69.95 3.69 -5.19	51.50 2.20 -10.03	56.37 2.33 -5.99	52.33 2.28 -0.27	55.37 0.94 -32.79	50.08 2.17 -2.10	61.40 0.57 -46.93	59.40 0.89 -33.74	62.16 2.30 0.00	52.86 1.78 -0.42	51.21 1.96 0.00	51.52 2.46 0.00	25.29 0.86 0.00
JARVIS____ 23743	19.83 0.05 0.00	15.09 0.03 0.00	20.46 0.05 0.00	16.83 0.04 0.00	18.01 0.04 0.00	18.17 0.05 0.00	18.97 0.06 0.00	27.63 0.12 0.00	43.16 0.19 0.00	44.67 0.25 0.00	68.07 0.41 0.00	61.39 0.37 0.05	39.40 0.24 0.10	48.28 0.29 0.06	50.04 0.26 0.00	21.45 0.14 0.32	46.08 0.29 0.02	13.53 0.09 0.47	24.58 0.15 0.33	60.20 0.34 0.00	50.95 0.29 0.00	49.48 0.23 0.00	49.23 0.18 0.00	24.49 0.06 0.00
JENNISON___1 23625	20.64 0.86 0.00	15.70 0.65 0.00	21.25 0.84 0.00	17.45 0.66 0.00	18.69 0.73 0.00	18.91 0.78 0.00	19.75 0.84 0.00	28.80 1.28 0.00	45.27 2.31 0.00	47.09 2.67 0.00	71.83 4.17 0.00	66.56 3.86 -1.63	44.93 2.52 -3.15	52.96 3.04 -1.88	52.62 2.75 -0.08	33.15 1.24 -10.28	49.14 2.67 -0.66	29.46 0.85 -14.70	36.85 1.51 -10.58	63.48 3.62 0.00	53.77 2.98 -0.13	51.92 2.66 0.00	51.40 2.34 0.00	25.60 1.17 0.00
JENNISON___2 23626	20.62 0.85 0.00	15.68 0.63 0.00	21.23 0.82 0.00	17.44 0.65 0.00	18.67 0.71 0.00	18.88 0.76 0.00	19.73 0.82 0.00	28.77 1.26 0.00	45.23 2.26 0.00	47.05 2.63 0.00	71.76 4.10 0.00	66.49 3.79 -1.63	44.89 2.48 -3.15	52.91 2.99 -1.88	52.56 2.70 -0.08	33.13 1.22 -10.28	49.09 2.62 -0.66	29.44 0.84 -14.70	36.82 1.48 -10.58	63.38 3.52 0.00	53.69 2.90 -0.13	51.84 2.59 0.00	51.33 2.28 0.00	25.57 1.14 0.00
KEDC PORT_JEFF_GT2 24210	21.25 1.47 0.00	16.01 0.96 0.00	21.54 1.13 0.00	17.61 0.82 0.00	18.82 0.86 0.00	19.10 0.98 0.00	25.42 1.15 -5.37	29.51 1.99 0.00	49.64 3.33 -3.34	56.40 4.36 -7.61	74.42 6.76 0.00	71.50 6.02 -4.41	53.28 3.98 -10.04	61.13 4.94 -8.15	55.93 4.89 -1.26	56.72 2.31 -32.77	60.12 4.77 -9.53	82.12 1.52 -66.70	74.25 2.77 -46.71	67.08 6.18 -1.04	56.77 4.96 -1.15	55.58 4.44 -1.89	52.70 3.64 -0.01	26.13 1.70 0.00
KEDC PORT_JEFF_GT3 24211	21.25 1.47 0.00	16.01 0.96 0.00	21.54 1.13 0.00	17.61 0.82 0.00	18.82 0.86 0.00	19.10 0.98 0.00	25.42 1.15 -5.37	29.51 1.99 0.00	49.64 3.33 -3.34	56.40 4.36 -7.61	74.42 6.76 0.00	71.50 6.02 -4.41	53.28 3.98 -10.04	61.13 4.94 -8.15	55.93 4.89 -1.26	56.72 2.31 -32.77	60.12 4.77 -9.53	82.12 1.52 -66.70	74.25 2.77 -46.71	67.08 6.18 -1.04	56.77 4.96 -1.15	55.58 4.44 -1.89	52.70 3.64 -0.01	26.13 1.70 0.00
KEDC_GLWD_GRP 24221	21.29 1.51 0.00	16.05 1.00 0.00	21.62 1.20 0.00	17.69 0.90 0.00	18.92 0.96 0.00	19.17 1.05 0.00	25.48 1.20 -5.37	29.59 2.07 0.00	50.01 3.70 -3.34	56.76 4.73 -7.61	75.13 7.47 0.00	72.34 6.86 -4.41	53.91 4.61 -10.04	61.92 5.73 -8.15	56.72 5.68 -1.26	57.02 2.61 -32.77	60.91 5.56 -9.53	82.36 1.75 -66.71	74.59 3.12 -46.71	68.01 7.10 -1.04	57.63 5.83 -1.15	56.41 5.26 -1.89	53.62 4.55 -0.01	26.40 1.97 0.00
KEDC_GLWD_GT4 24219	21.29 1.51 0.00	16.05 1.00 0.00	21.62 1.20 0.00	17.69 0.90 0.00	18.92 0.96 0.00	19.17 1.05 0.00	25.48 1.20 -5.37	29.59 2.07 0.00	50.01 3.70 -3.34	56.76 4.73 -7.61	75.13 7.47 0.00	72.34 6.86 -4.41	53.91 4.61 -10.04	61.92 5.73 -8.15	56.72 5.68 -1.26	57.02 2.61 -32.77	60.91 5.56 -9.53	82.35 1.75 -66.70	74.59 3.12 -46.71	68.01 7.10 -1.04	57.63 5.83 -1.15	56.41 5.26 -1.89	53.62 4.55 -0.01	26.40 1.97 0.00
KEDC_GLWD_GT5 24220	21.29 1.51 0.00	16.05 1.00 0.00	21.62 1.20 0.00	17.69 0.90 0.00	18.92 0.96 0.00	19.17 1.05 0.00	25.48 1.20 -5.37	29.59 2.07 0.00	50.01 3.70 -3.34	56.76 4.73 -7.61	75.13 7.47 0.00	72.34 6.86 -4.41	53.91 4.61 -10.04	61.92 5.73 -8.15	56.72 5.68 -1.26	57.02 2.61 -32.77	60.91 5.56 -9.53	82.35 1.75 -66.70	74.59 3.12 -46.71	68.01 7.10 -1.04	57.63 5.83 -1.15	56.41 5.26 -1.89	53.62 4.55 -0.01	26.40 1.97 0.00

KENSICO____ 23655	20.76 0.99 0.00	15.68 0.63 0.00	21.13 0.72 0.00	17.31 0.52 0.00	18.51 0.55 0.00	18.75 0.62 0.00	19.64 0.73 0.00	28.87 1.35 0.00	45.48 2.52 0.00	47.72 3.30 0.00	72.89 5.23 0.00	70.28 4.80 -4.40	51.04 3.26 -8.52	57.18 4.05 -5.09	53.95 3.95 -0.23	51.33 1.84 -27.85	51.50 3.90 -1.78	54.98 1.23 -39.84	55.58 2.16 -28.65	64.70 4.84 0.00	54.95 3.93 -0.36	52.73 3.48 0.00	52.02 2.96 0.00	25.67 1.25 0.00
KIAC_JFK_AIRPORT 23541	20.75 0.97 0.00	15.63 0.58 0.00	21.03 0.62 0.00	17.21 0.42 0.00	18.38 0.42 0.00	18.64 0.52 0.00	19.57 0.66 0.00	28.76 1.25 0.00	45.38 2.42 0.00	47.54 3.12 0.00	72.73 5.07 0.00	70.04 4.56 -4.41	50.90 3.12 -8.53	57.05 3.91 -5.09	53.81 3.81 -0.23	51.32 1.81 -27.88	51.39 3.79 -1.78	56.69 1.21 -41.58	118.34 2.19 -91.39	78.26 4.79 -13.61	70.13 3.75 -15.72	55.16 3.31 -2.60	52.71 2.82 -0.84	25.58 1.15 0.00
KINTIGH____ 23543	18.41 -1.37 0.00	14.03 -1.02 0.00	18.97 -1.44 0.00	15.60 -1.19 0.00	16.70 -1.26 0.00	16.86 -1.26 0.00	17.56 -1.35 0.00	25.37 -2.14 0.00	38.81 -4.16 0.00	40.00 -4.42 0.00	60.62 -7.04 0.00	55.43 -6.28 -0.63	36.54 -3.94 -1.22	44.08 -4.69 -0.73	44.89 -4.92 -0.03	23.66 -1.95 -3.98	41.35 -4.72 -0.25	18.25 -1.34 -5.69	26.61 -2.24 -4.09	54.22 -5.64 0.00	46.29 -4.42 -0.05	45.22 -4.03 0.00	45.44 -3.61 0.00	23.04 -1.39 0.00
LEDERLE____ 23769	20.33 0.55 0.00	15.36 0.31 0.00	20.71 0.30 0.00	16.97 0.18 0.00	18.16 0.19 0.00	18.39 0.27 0.00	19.28 0.37 0.00	28.33 0.82 0.00	44.53 1.56 0.00	46.64 2.22 0.00	71.18 3.52 0.00	68.66 3.27 -4.31	49.89 2.28 -8.34	55.86 2.83 -4.98	52.68 2.68 -0.22	50.21 1.30 -27.27	50.28 2.72 -1.75	53.82 0.90 -39.02	54.46 1.64 -28.06	63.59 3.73 0.00	54.08 3.07 -0.35	51.84 2.59 0.00	51.11 2.05 0.00	25.26 0.83 0.00
LINDEN COGEN____ 23786	20.83 1.06 0.00	15.72 0.66 0.00	21.16 0.74 0.00	17.31 0.52 0.00	18.52 0.56 0.00	18.76 0.64 0.00	19.67 0.76 0.00	28.95 1.43 0.00	45.68 2.71 0.00	47.98 3.56 0.00	73.33 5.67 0.00	70.72 5.24 -4.41	51.36 3.57 -8.53	57.60 4.46 -5.09	54.40 4.40 -0.23	51.56 2.04 -27.88	51.92 4.32 -1.78	55.15 1.36 -39.88	55.84 2.40 -28.68	65.17 5.31 0.00	55.27 4.25 -0.36	53.00 3.75 0.00	52.25 3.20 0.00	25.77 1.34 0.00
LIPA_MISC_IPP 23656	21.24 1.46 0.00	15.99 0.94 0.00	21.51 1.10 0.00	17.58 0.79 0.00	18.79 0.83 0.00	19.07 0.95 0.00	25.40 1.12 -5.37	29.47 1.95 0.00	49.71 3.40 -3.34	56.51 4.47 -7.61	74.66 7.00 0.00	71.81 6.33 -4.41	53.52 4.23 -10.04	61.45 5.26 -8.15	56.24 5.20 -1.26	56.85 2.44 -32.77	60.46 5.11 -9.53	82.22 1.62 -66.70	74.44 2.97 -46.71	67.59 6.69 -1.04	57.23 5.42 -1.15	56.00 4.86 -1.89	53.10 4.03 -0.01	26.21 1.78 0.00
LITTLE FALLS____HYD 24013	20.15 0.37 0.00	15.29 0.23 0.00	20.68 0.26 0.00	16.99 0.20 0.00	18.24 0.28 0.00	18.48 0.36 0.00	19.37 0.46 0.00	28.50 0.99 0.00	44.78 1.82 0.00	46.86 2.44 0.00	71.66 4.00 0.00	64.56 3.53 0.05	41.50 2.34 0.10	50.87 2.89 0.06	52.35 2.57 0.00	22.60 1.29 0.32	48.54 2.74 0.02	14.32 0.88 0.47	25.97 1.54 0.33	63.45 3.59 0.00	53.54 2.88 0.00	51.59 2.34 0.00	50.83 1.78 0.00	25.05 0.62 0.00
LONG_LAKE_PHOENIX 24014	19.39 -0.38 0.00	14.78 -0.28 0.00	20.05 -0.36 0.00	16.50 -0.29 0.00	17.65 -0.31 0.00	17.79 -0.33 0.00	18.58 -0.33 0.00	27.02 -0.49 0.00	42.08 -0.89 0.00	43.31 -1.11 0.00	65.91 -1.75 0.00	59.88 -1.55 -0.36	38.94 -1.01 -0.69	47.21 -1.25 -0.41	48.61 -1.19 -0.02	23.32 -0.58 -2.26	44.78 -1.18 -0.14	16.78 -0.36 -3.23	26.43 -0.66 -2.33	58.25 -1.61 0.00	49.34 -1.35 -0.03	47.91 -1.35 0.00	47.79 -1.27 0.00	23.86 -0.57 0.00
LOVETT____3 23632	20.27 0.49 0.00	15.32 0.27 0.00	20.66 0.25 0.00	16.93 0.14 0.00	18.11 0.15 0.00	18.35 0.23 0.00	19.22 0.32 0.00	28.25 0.74 0.00	44.36 1.40 0.00	46.44 2.02 0.00	70.77 3.11 0.00	68.28 2.89 -4.32	49.65 2.03 -8.36	55.55 2.51 -4.99	52.36 2.35 -0.22	50.13 1.17 -27.33	49.98 2.41 -1.75	53.81 0.81 -39.10	54.34 1.46 -28.12	63.15 3.29 0.00	53.70 2.69 -0.35	51.49 2.24 0.00	50.81 1.75 0.00	25.17 0.74 0.00
LOVETT____4 23642	20.26 0.48 0.00	15.31 0.26 0.00	20.65 0.24 0.00	16.92 0.13 0.00	18.10 0.14 0.00	18.34 0.22 0.00	19.21 0.31 0.00	28.23 0.72 0.00	44.33 1.37 0.00	46.41 1.99 0.00	70.73 3.07 0.00	68.24 2.85 -4.32	49.62 2.00 -8.36	55.52 2.48 -5.00	52.32 2.32 -0.22	50.12 1.15 -27.33	49.94 2.38 -1.75	53.81 0.80 -39.11	54.33 1.45 -28.12	63.10 3.24 0.00	53.66 2.65 -0.35	51.46 2.21 0.00	50.77 1.72 0.00	25.16 0.73 0.00
LOVETT____5 23593	20.28 0.50 0.00	15.33 0.27 0.00	20.67 0.26 0.00	16.93 0.14 0.00	18.12 0.16 0.00	18.36 0.23 0.00	19.23 0.32 0.00	28.26 0.75 0.00	44.38 1.42 0.00	46.46 2.04 0.00	70.81 3.15 0.00	68.32 2.92 -4.32	49.67 2.05 -8.36	55.58 2.54 -5.00	52.38 2.38 -0.22	50.15 1.18 -27.33	50.00 2.44 -1.75	53.83 0.82 -39.11	54.37 1.48 -28.12	63.18 3.32 0.00	53.73 2.72 -0.35	51.52 2.27 0.00	50.83 1.78 0.00	25.18 0.76 0.00
LOWER RAQUET____HYD 24057	19.65 -0.13 0.00	14.94 -0.11 0.00	20.33 -0.08 0.00	16.76 -0.03 0.00	17.87 -0.09 0.00	17.97 -0.15 0.00	18.71 -0.20 0.00	27.14 -0.38 0.00	42.60 -0.37 0.00	43.63 -0.79 0.00	66.17 -1.49 0.00	59.70 -1.38 -0.01	38.31 -0.96 -0.02	46.85 -1.20 -0.01	48.84 -0.94 0.00	21.06 -0.64 -0.06	44.67 -1.15 0.00	13.56 -0.43 -0.08	24.08 -0.74 -0.06	58.19 -1.67 0.00	49.19 -1.47 0.00	48.06 -1.19 0.00	48.24 -0.82 0.00	24.09 -0.34 0.00
LOWER____HUDSON 24059	20.97 1.20 0.00	15.99 0.94 0.00	21.81 1.40 0.00	18.03 1.24 0.00	19.26 1.30 0.00	19.37 1.25 0.00	20.21 1.30 0.00	29.38 1.87 0.00	46.08 3.12 0.00	47.28 2.86 0.00	72.06 4.40 0.00	70.08 3.80 -5.21	51.59 2.25 -10.07	56.78 2.72 -6.02	52.92 2.87 -0.27	55.64 1.07 -32.92	50.51 2.59 -2.11	61.71 0.69 -47.11	59.75 1.12 -33.87	62.70 2.84 0.00	53.34 2.26 -0.42	51.50 2.25 0.00	51.53 2.48 0.00	25.59 1.16 0.00
MG INDUSTRY____DRP 24185	20.99 1.21 0.00	15.98 0.93 0.00	21.78 1.37 0.00	17.96 1.17 0.00	19.16 1.20 0.00	19.26 1.14 0.00	19.99 1.08 0.00	29.05 1.53 0.00	45.70 2.74 0.00	46.96 2.54 0.00	71.58 3.92 0.00	69.64 3.43 -5.13	51.20 2.01 -9.93	56.37 2.39 -5.93	52.60 2.56 -0.26	55.01 0.91 -32.46	50.16 2.27 -2.08	60.98 0.63 -46.45	59.14 0.98 -33.40	62.22 2.36 0.00	52.94 1.87 -0.41	51.13 1.87 0.00	51.03 1.97 0.00	25.39 0.96 0.00
MILLIKEN____1 23584	17.95 -1.83 0.00	14.23 -0.83 0.00	19.15 -1.27 0.00	15.65 -1.14 0.00	17.04 -0.92 0.00	17.26 -0.86 0.00	17.93 -0.98 0.00	25.84 -1.67 0.00	39.81 -3.15 0.00	41.05 -3.37 0.00	62.12 -5.54 0.00	57.14 -4.88 -0.94	37.93 -3.15 -1.82	45.28 -3.85 -1.09	46.30 -3.53 -0.05	26.06 -1.52 -5.95	43.02 -3.18 -0.38	21.52 -0.91 -8.52	29.46 -1.42 -6.12	56.80 -3.06 0.00	47.97 -2.76 -0.08	46.17 -3.09 0.00	45.44 -3.61 0.00	23.15 -1.28 0.00
MILLIKEN____2 23585	17.95 -1.83 0.00	14.22 -0.84 0.00	19.12 -1.29 0.00	15.62 -1.17 0.00	17.03 -0.94 0.00	17.24 -0.88 0.00	17.91 -1.00 0.00	25.85 -1.67 0.00	39.87 -3.10 0.00	41.08 -3.34 0.00	62.10 -5.56 0.00	57.12 -4.89 -0.94	37.92 -3.16 -1.82	45.27 -3.86 -1.09	46.29 -3.53 -0.05	26.06 -1.52 -5.95	43.01 -3.19 -0.38	21.51 -0.91 -8.52	29.45 -1.43 -6.12	56.79 -3.07 0.00	47.97 -2.77 -0.08	46.16 -3.09 0.00	45.44 -3.62 0.00	23.14 -1.29 0.00



MILLIKEN___DIESEL 23629	17.95 -1.83 0.00	14.22 -0.84 0.00	19.12 -1.29 0.00	15.62 -1.17 0.00	17.03 -0.94 0.00	17.24 -0.88 0.00	17.91 -1.00 0.00	25.85 -1.67 0.00	39.87 -3.10 0.00	41.08 -3.34 0.00	62.10 -5.56 0.00	57.12 -4.89 -0.94	37.92 -3.16 -1.82	45.27 -3.86 -1.09	46.29 -3.53 -0.05	26.06 -1.52 -5.95	43.01 -3.19 -0.38	21.51 -0.91 -8.52	29.45 -1.43 -6.12	56.79 -3.07 0.00	47.97 -2.77 -0.08	46.16 -3.09 0.00	45.44 -3.62 0.00	23.14 -1.29 0.00
MODEL_CITY_ENERGY 24167	18.59 -1.19 0.00	14.18 -0.87 0.00	19.14 -1.27 0.00	15.74 -1.05 0.00	16.89 -1.07 0.00	17.04 -1.09 0.00	17.72 -1.19 0.00	25.55 -1.96 0.00	39.07 -3.89 0.00	40.30 -4.12 0.00	61.14 -6.52 0.00	55.99 -5.80 -0.72	36.97 -3.67 -1.39	44.53 -4.35 -0.83	45.53 -4.29 -0.04	24.50 -1.67 -4.53	41.99 -4.12 -0.29	19.22 -1.16 -6.48	27.48 -1.95 -4.66	55.02 -4.84 0.00	46.96 -3.76 -0.06	45.86 -3.39 0.00	46.03 -3.03 0.00	23.26 -1.17 0.00
MOHAWK_PAPER___DRP 24187	21.24 1.46 0.00	16.19 1.13 0.00	22.08 1.66 0.00	18.23 1.44 0.00	19.47 1.51 0.00	19.59 1.47 0.00	20.42 1.51 0.00	29.66 2.15 0.00	46.56 3.60 0.00	47.76 3.34 0.00	72.81 5.15 0.00	70.82 4.51 -5.24	52.10 2.70 -10.14	57.36 3.26 -6.06	53.52 3.47 -0.27	56.09 1.31 -33.14	51.07 3.13 -2.12	62.20 0.88 -47.42	60.32 1.45 -34.10	63.47 3.61 0.00	54.01 2.92 -0.42	52.15 2.90 0.00	52.13 3.08 0.00	25.91 1.48 0.00
MONGAUP___HYD 23641	20.13 0.36 0.00	15.25 0.19 0.00	20.58 0.17 0.00	16.88 0.08 0.00	18.06 0.09 0.00	18.28 0.16 0.00	19.14 0.24 0.00	28.06 0.55 0.00	44.04 1.08 0.00	46.04 1.62 0.00	70.31 2.65 0.00	67.71 2.45 -4.19	49.07 1.71 -8.10	55.00 2.11 -4.84	51.94 1.94 -0.21	49.08 0.97 -26.48	49.50 1.99 -1.69	52.44 0.66 -37.88	53.16 1.16 -27.24	62.43 2.57 0.00	53.15 2.15 -0.34	51.06 1.81 0.00	50.46 1.41 0.00	24.95 0.52 0.00
MONTAUK___DIESEL 23721	21.24 1.46 0.00	15.99 0.94 0.00	21.51 1.10 0.00	17.58 0.79 0.00	18.79 0.83 0.00	19.07 0.95 0.00	25.40 1.12 -5.37	29.47 1.95 0.00	49.71 3.40 -3.34	56.51 4.47 -7.61	74.66 7.00 0.00	71.81 6.33 -4.41	53.52 4.23 -10.04	61.45 5.26 -8.15	56.24 5.20 -1.26	56.85 2.44 -32.77	60.46 5.11 -9.53	82.22 1.62 -66.70	74.44 2.97 -46.71	67.59 6.69 -1.04	57.23 5.42 -1.15	56.00 4.86 -1.89	53.10 4.03 -0.01	26.21 1.78 0.00
N SALMON___HYD 24042	19.51 -0.27 0.00	14.86 -0.19 0.00	20.20 -0.21 0.00	16.64 -0.15 0.00	17.79 -0.17 0.00	17.91 -0.22 0.00	18.71 -0.20 0.00	27.14 -0.37 0.00	42.34 -0.63 0.00	43.42 -1.00 0.00	66.01 -1.65 0.00	59.59 -1.46 0.02	38.22 -1.01 0.03	46.77 -1.25 0.02	48.72 -1.06 0.00	20.91 -0.63 0.10	44.65 -1.16 0.01	13.39 -0.38 0.14	23.92 -0.74 0.11	58.07 -1.79 0.00	49.13 -1.53 0.00	47.75 -1.50 0.00	47.77 -1.29 0.00	23.89 -0.54 0.00
N.E_GEN_SANDY PD 24062	20.40 0.62 0.00	15.53 0.48 0.00	21.12 0.71 0.00	17.42 0.63 0.00	18.60 0.64 0.00	18.72 0.60 0.00	19.55 0.64 0.00	28.43 0.92 0.00	44.61 1.65 0.00	46.05 1.63 0.00	70.21 2.55 0.00	68.19 2.17 -4.95	50.12 1.29 -9.57	55.26 1.50 -5.71	51.53 1.49 -0.25	53.48 0.58 -31.26	49.24 1.43 -2.00	59.04 0.40 -44.74	57.54 0.61 -32.17	61.32 1.46 0.00	52.20 1.14 -0.40	50.37 1.12 0.00	50.24 1.18 0.00	15.00 2.06 33.94
NARROWS_GT1_1 24228	21.16 1.39 0.00	15.95 0.90 0.00	21.45 1.04 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.02 0.90 0.00	19.94 1.03 0.00	29.37 1.86 0.00	46.40 3.44 0.00	48.82 4.40 0.00	74.67 7.01 0.00	71.98 6.49 -4.41	52.19 4.40 -8.53	58.62 5.49 -5.09	55.47 5.46 -0.23	52.02 2.51 -27.88	52.89 5.29 -1.78	55.44 1.66 -39.88	56.35 2.91 -28.68	66.41 6.55 0.00	56.26 5.25 -0.36	53.92 4.67 0.00	53.16 4.11 0.00	26.21 1.78 0.00
NARROWS_GT1_2 24229	21.16 1.39 0.00	15.95 0.90 0.00	21.45 1.04 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.02 0.90 0.00	19.94 1.03 0.00	29.37 1.86 0.00	46.40 3.44 0.00	48.82 4.40 0.00	74.67 7.01 0.00	71.98 6.49 -4.41	52.19 4.40 -8.53	58.62 5.49 -5.09	55.47 5.46 -0.23	52.02 2.51 -27.88	52.89 5.29 -1.78	55.44 1.66 -39.88	56.35 2.91 -28.68	66.41 6.55 0.00	56.26 5.25 -0.36	53.92 4.67 0.00	53.16 4.11 0.00	26.21 1.78 0.00
NARROWS_GT1_3 24230	21.16 1.39 0.00	15.95 0.90 0.00	21.45 1.04 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.02 0.90 0.00	19.94 1.03 0.00	29.37 1.86 0.00	46.40 3.44 0.00	48.82 4.40 0.00	74.67 7.01 0.00	71.98 6.49 -4.41	52.19 4.40 -8.53	58.62 5.49 -5.09	55.47 5.46 -0.23	52.02 2.51 -27.88	52.89 5.29 -1.78	55.44 1.66 -39.88	56.35 2.91 -28.68	66.41 6.55 0.00	56.26 5.25 -0.36	53.92 4.67 0.00	53.16 4.11 0.00	26.21 1.78 0.00
NARROWS_GT1_4 24231	21.16 1.39 0.00	15.95 0.90 0.00	21.45 1.04 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.02 0.90 0.00	19.94 1.03 0.00	29.37 1.86 0.00	46.40 3.44 0.00	48.82 4.40 0.00	74.67 7.01 0.00	71.98 6.49 -4.41	52.19 4.40 -8.53	58.62 5.49 -5.09	55.47 5.46 -0.23	52.02 2.51 -27.88	52.89 5.29 -1.78	55.44 1.66 -39.88	56.35 2.91 -28.68	66.41 6.55 0.00	56.26 5.25 -0.36	53.92 4.67 0.00	53.16 4.11 0.00	26.21 1.78 0.00
NARROWS_GT1_5 24232	21.16 1.39 0.00	15.95 0.90 0.00	21.45 1.04 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.02 0.90 0.00	19.94 1.03 0.00	29.37 1.86 0.00	46.40 3.44 0.00	48.82 4.40 0.00	74.67 7.01 0.00	71.98 6.49 -4.41	52.19 4.40 -8.53	58.62 5.49 -5.09	55.47 5.46 -0.23	52.02 2.51 -27.88	52.89 5.29 -1.78	55.44 1.66 -39.88	56.35 2.91 -28.68	66.41 6.55 0.00	56.26 5.25 -0.36	53.92 4.67 0.00	53.16 4.11 0.00	26.21 1.78 0.00
NARROWS_GT1_6 24233	21.16 1.39 0.00	15.95 0.90 0.00	21.45 1.04 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.02 0.90 0.00	19.94 1.03 0.00	29.37 1.86 0.00	46.40 3.44 0.00	48.82 4.40 0.00	74.67 7.01 0.00	71.98 6.49 -4.41	52.19 4.40 -8.53	58.62 5.49 -5.09	55.47 5.46 -0.23	52.02 2.51 -27.88	52.89 5.29 -1.78	55.44 1.66 -39.88	56.35 2.91 -28.68	66.41 6.55 0.00	56.26 5.25 -0.36	53.92 4.67 0.00	53.16 4.11 0.00	26.21 1.78 0.00
NARROWS_GT1_7 24234	21.16 1.39 0.00	15.95 0.90 0.00	21.45 1.04 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.02 0.90 0.00	19.94 1.03 0.00	29.37 1.86 0.00	46.40 3.44 0.00	48.82 4.40 0.00	74.67 7.01 0.00	71.98 6.49 -4.41	52.19 4.40 -8.53	58.62 5.49 -5.09	55.47 5.46 -0.23	52.02 2.51 -27.88	52.89 5.29 -1.78	55.44 1.66 -39.88	56.35 2.91 -28.68	66.41 6.55 0.00	56.26 5.25 -0.36	53.92 4.67 0.00	53.16 4.11 0.00	26.21 1.78 0.00
NARROWS_GT1_8 24235	21.16 1.39 0.00	15.95 0.90 0.00	21.45 1.04 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.02 0.90 0.00	19.94 1.03 0.00	29.37 1.86 0.00	46.40 3.44 0.00	48.82 4.40 0.00	74.67 7.01 0.00	71.98 6.49 -4.41	52.19 4.40 -8.53	58.62 5.49 -5.09	55.47 5.46 -0.23	52.02 2.51 -27.88	52.89 5.29 -1.78	55.44 1.66 -39.88	56.35 2.91 -28.68	66.41 6.55 0.00	56.26 5.25 -0.36	53.92 4.67 0.00	53.16 4.11 0.00	26.21 1.78 0.00
NARROWS_GT1_GRP 23726	21.16 1.39 0.00	15.95 0.90 0.00	21.45 1.04 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.02 0.90 0.00	19.94 1.03 0.00	29.37 1.86 0.00	46.40 3.44 0.00	48.82 4.40 0.00	74.67 7.01 0.00	71.98 6.49 -4.41	52.19 4.40 -8.53	58.62 5.49 -5.09	55.47 5.46 -0.23	52.02 2.51 -27.88	52.89 5.29 -1.78	55.44 1.66 -39.88	56.35 2.91 -28.68	66.41 6.55 0.00	56.26 5.25 -0.36	53.92 4.67 0.00	53.16 4.11 0.00	26.21 1.78 0.00

NARROWS_GT2_1 24236	21.16 1.39 0.00	15.95 0.90 0.00	21.45 1.04 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.02 0.90 0.00	19.94 1.03 0.00	29.37 1.86 0.00	46.40 3.44 0.00	48.82 4.40 0.00	74.67 7.01 0.00	71.98 6.49 -4.41	52.19 4.40 -8.53	58.62 5.49 -5.09	55.47 5.46 -0.23	52.02 2.51 -27.88	52.89 5.29 -1.78	55.44 1.66 -39.88	56.35 2.91 -28.68	66.41 6.55 0.00	56.26 5.25 -0.36	53.92 4.67 0.00	53.16 4.11 0.00	26.21 1.78 0.00
NARROWS_GT2_2 24237	21.16 1.39 0.00	15.95 0.90 0.00	21.45 1.04 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.02 0.90 0.00	19.94 1.03 0.00	29.37 1.86 0.00	46.40 3.44 0.00	48.82 4.40 0.00	74.67 7.01 0.00	71.98 6.49 -4.41	52.19 4.40 -8.53	58.62 5.49 -5.09	55.47 5.46 -0.23	52.02 2.51 -27.88	52.89 5.29 -1.78	55.44 1.66 -39.88	56.35 2.91 -28.68	66.41 6.55 0.00	56.26 5.25 -0.36	53.92 4.67 0.00	53.16 4.11 0.00	26.21 1.78 0.00
NARROWS_GT2_3 24238	21.16 1.39 0.00	15.95 0.90 0.00	21.45 1.04 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.02 0.90 0.00	19.94 1.03 0.00	29.37 1.86 0.00	46.40 3.44 0.00	48.82 4.40 0.00	74.67 7.01 0.00	71.98 6.49 -4.41	52.19 4.40 -8.53	58.62 5.49 -5.09	55.47 5.46 -0.23	52.02 2.51 -27.88	52.89 5.29 -1.78	55.44 1.66 -39.88	56.35 2.91 -28.68	66.41 6.55 0.00	56.26 5.25 -0.36	53.92 4.67 0.00	53.16 4.11 0.00	26.21 1.78 0.00
NARROWS_GT2_4 24239	21.16 1.39 0.00	15.95 0.90 0.00	21.45 1.04 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.02 0.90 0.00	19.94 1.03 0.00	29.37 1.86 0.00	46.40 3.44 0.00	48.82 4.40 0.00	74.67 7.01 0.00	71.98 6.49 -4.41	52.19 4.40 -8.53	58.62 5.49 -5.09	55.47 5.46 -0.23	52.02 2.51 -27.88	52.89 5.29 -1.78	55.44 1.66 -39.88	56.35 2.91 -28.68	66.41 6.55 0.00	56.26 5.25 -0.36	53.92 4.67 0.00	53.16 4.11 0.00	26.21 1.78 0.00
NARROWS_GT2_5 24240	21.16 1.39 0.00	15.95 0.90 0.00	21.45 1.04 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.02 0.90 0.00	19.94 1.03 0.00	29.37 1.86 0.00	46.40 3.44 0.00	48.82 4.40 0.00	74.67 7.01 0.00	71.98 6.49 -4.41	52.19 4.40 -8.53	58.62 5.49 -5.09	55.47 5.46 -0.23	52.02 2.51 -27.88	52.89 5.29 -1.78	55.44 1.66 -39.88	56.35 2.91 -28.68	66.41 6.55 0.00	56.26 5.25 -0.36	53.92 4.67 0.00	53.16 4.11 0.00	26.21 1.78 0.00
NARROWS_GT2_6 24241	21.16 1.39 0.00	15.95 0.90 0.00	21.45 1.04 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.02 0.90 0.00	19.94 1.03 0.00	29.37 1.86 0.00	46.40 3.44 0.00	48.82 4.40 0.00	74.67 7.01 0.00	71.98 6.49 -4.41	52.19 4.40 -8.53	58.62 5.49 -5.09	55.47 5.46 -0.23	52.02 2.51 -27.88	52.89 5.29 -1.78	55.44 1.66 -39.88	56.35 2.91 -28.68	66.41 6.55 0.00	56.26 5.25 -0.36	53.92 4.67 0.00	53.16 4.11 0.00	26.21 1.78 0.00
NARROWS_GT2_7 24242	21.16 1.39 0.00	15.95 0.90 0.00	21.45 1.04 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.02 0.90 0.00	19.94 1.03 0.00	29.37 1.86 0.00	46.40 3.44 0.00	48.82 4.40 0.00	74.67 7.01 0.00	71.98 6.49 -4.41	52.19 4.40 -8.53	58.62 5.49 -5.09	55.47 5.46 -0.23	52.02 2.51 -27.88	52.89 5.29 -1.78	55.44 1.66 -39.88	56.35 2.91 -28.68	66.41 6.55 0.00	56.26 5.25 -0.36	53.92 4.67 0.00	53.16 4.11 0.00	26.21 1.78 0.00
NARROWS_GT2_8 24243	21.16 1.39 0.00	15.95 0.90 0.00	21.45 1.04 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.02 0.90 0.00	19.94 1.03 0.00	29.37 1.86 0.00	46.40 3.44 0.00	48.82 4.40 0.00	74.67 7.01 0.00	71.98 6.49 -4.41	52.19 4.40 -8.53	58.62 5.49 -5.09	55.47 5.46 -0.23	52.02 2.51 -27.88	52.89 5.29 -1.78	55.44 1.66 -39.88	56.35 2.91 -28.68	66.41 6.55 0.00	56.26 5.25 -0.36	53.92 4.67 0.00	53.16 4.11 0.00	26.21 1.78 0.00
NARROWS_GT2_GRP 23741	21.16 1.39 0.00	15.95 0.90 0.00	21.45 1.04 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.02 0.90 0.00	19.94 1.03 0.00	29.37 1.86 0.00	46.40 3.44 0.00	48.82 4.40 0.00	74.67 7.01 0.00	71.98 6.49 -4.41	52.19 4.40 -8.53	58.62 5.49 -5.09	55.47 5.46 -0.23	52.02 2.51 -27.88	52.89 5.29 -1.78	55.44 1.66 -39.88	56.35 2.91 -28.68	66.41 6.55 0.00	56.26 5.25 -0.36	53.92 4.67 0.00	53.16 4.11 0.00	26.21 1.78 0.00
NEG CAPITAL___MECHNVIL 23645	20.97 1.20 0.00	15.99 0.94 0.00	21.81 1.40 0.00	18.03 1.24 0.00	19.26 1.30 0.00	19.37 1.25 0.00	20.21 1.30 0.00	29.38 1.87 0.00	46.08 3.12 0.00	47.28 2.86 0.00	72.06 4.40 0.00	70.10 3.80 -5.23	51.62 2.25 -10.11	56.80 2.72 -6.04	52.92 2.87 -0.27	55.74 1.07 -33.03	50.52 2.59 -2.11	61.86 0.69 -47.27	59.87 1.12 -33.99	62.70 2.84 0.00	53.34 2.26 -0.42	51.50 2.25 0.00	51.53 2.48 0.00	25.59 1.16 0.00
NEG CENTRAL_HIGH_ACRES 23767	17.92 -1.86 0.00	13.79 -1.26 0.00	18.55 -1.86 0.00	15.22 -1.57 0.00	16.48 -1.48 0.00	16.57 -1.55 0.00	17.28 -1.62 0.00	24.98 -2.53 0.00	38.09 -4.88 0.00	39.36 -5.06 0.00	59.85 -7.81 0.00	54.70 -6.93 -0.55	35.85 -4.49 -1.07	43.36 -5.32 -0.64	45.81 -4.00 -0.03	23.53 -1.61 -3.51	42.38 -3.66 -0.22	17.84 -1.09 -5.02	26.73 -1.64 -3.61	56.53 -3.33 0.00	47.91 -2.80 -0.05	46.39 -2.86 0.00	45.91 -3.14 0.00	22.70 -1.73 0.00
NEG CENTRAL___DRP 24199	19.52 -0.26 0.00	14.87 -0.19 0.00	20.15 -0.26 0.00	16.59 -0.20 0.00	17.72 -0.24 0.00	17.88 -0.24 0.00	18.67 -0.24 0.00	27.17 -0.34 0.00	42.10 -0.86 0.00	43.21 -1.21 0.00	65.86 -1.80 0.00	60.12 -1.56 -0.60	39.36 -1.06 -1.17	47.48 -1.26 -0.70	48.47 -1.34 -0.03	24.82 -0.62 -3.81	44.71 -1.36 -0.24	18.96 -0.41 -5.46	28.03 -0.65 -3.92	58.23 -1.63 0.00	49.37 -1.34 -0.05	47.94 -1.32 0.00	47.81 -1.24 0.00	23.91 -0.52 0.00
NEG CENTRAL___INDECK 23768	19.20 -0.58 0.00	14.58 -0.47 0.00	19.72 -0.69 0.00	16.21 -0.58 0.00	17.34 -0.62 0.00	17.52 -0.60 0.00	18.28 -0.63 0.00	26.56 -0.96 0.00	41.10 -1.86 0.00	42.50 -1.92 0.00	64.65 -3.01 0.00	59.28 -2.61 -0.81	39.23 -1.60 -1.57	47.08 -1.90 -0.94	47.73 -2.09 -0.04	25.96 -0.81 -5.13	44.08 -2.07 -0.33	20.70 -0.56 -7.35	29.18 -0.87 -5.28	57.69 -2.17 0.00	49.04 -1.69 -0.07	47.67 -1.58 0.00	47.62 -1.43 0.00	23.95 -0.48 0.00
NEG CENTRAL___SENECA 23627	19.78 0.00 0.00	15.05 0.00 0.00	20.41 0.00 0.00	16.79 0.00 0.00	17.96 0.00 0.00	18.12 0.00 0.00	18.91 0.00 0.00	27.51 0.00 0.00	42.96 0.00 0.00	44.42 0.00 0.00	67.66 0.00 0.00	61.07 0.00 0.00	39.26 0.00 0.00	48.04 0.00 0.00	49.78 0.00 0.00	21.64 0.00 0.00	45.82 0.00 0.00	13.90 0.00 0.00	24.76 0.00 0.00	59.86 0.00 0.00	50.66 0.00 0.00	49.25 0.00 0.00	49.05 0.00 0.00	24.43 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	18.93 -0.84 0.00	14.70 -0.35 0.00	19.81 -0.60 0.00	16.23 -0.56 0.00	17.58 -0.38 0.00	17.74 -0.38 0.00	18.51 -0.40 0.00	26.87 -0.64 0.00	41.55 -1.42 0.00	42.97 -1.45 0.00	65.31 -2.35 0.00	59.67 -2.03 -0.62	39.10 -1.35 -1.20	47.12 -1.64 -0.71	49.16 -0.65 -0.03	25.28 -0.27 -3.91	45.56 -0.50 -0.25	19.38 -0.12 -5.60	28.78 0.00 -4.02	60.39 0.53 0.00	50.97 0.26 -0.05	49.12 -0.13 0.00	48.37 -0.69 0.00	24.04 -0.39 0.00
NEG MILLWOOD___DRP 24198	20.57 0.79 0.00	15.56 0.51 0.00	21.00 0.59 0.00	17.22 0.42 0.00	18.41 0.45 0.00	18.63 0.51 0.00	19.50 0.59 0.00	28.59 1.08 0.00	44.96 2.00 0.00	47.06 2.64 0.00	71.85 4.19 0.00	69.37 3.83 -4.47	50.49 2.59 -8.64	56.40 3.19 -5.16	53.06 3.05 -0.23	51.34 1.45 -28.25	50.67 3.04 -1.81	55.30 0.97 -40.43	55.52 1.69 -29.07	63.63 3.77 0.00	54.08 3.06 -0.36	51.95 2.70 0.00	51.35 2.29 0.00	25.37 0.94 0.00

NEG NORTH_FLCN_SEA 23793	20.47 0.69 0.00	15.70 0.64 0.00	21.21 0.80 0.00	17.40 0.61 0.00	18.72 0.75 0.00	18.95 0.83 0.00	19.79 0.88 0.00	28.84 1.33 0.00	45.17 2.21 0.00	46.95 2.53 0.00	71.57 3.91 0.00	64.71 3.67 0.03	41.57 2.37 0.06	50.86 2.85 0.03	52.54 2.76 0.00	22.69 1.23 0.18	48.45 2.64 0.01	14.53 0.88 0.25	26.24 1.66 0.18	64.00 4.14 0.00	53.97 3.31 0.00	52.09 2.84 0.00	51.37 2.32 0.00	25.69 1.26 0.00
NEG NORTH_KES_CHATEGAY 23792	19.92 0.15 0.00	15.15 0.10 0.00	20.57 0.16 0.00	16.94 0.15 0.00	18.09 0.13 0.00	18.23 0.11 0.00	19.01 0.11 0.00	27.66 0.15 0.00	43.26 0.30 0.00	44.49 0.07 0.00	67.72 0.06 0.00	61.07 0.02 0.03	39.22 0.01 0.05	47.99 -0.03 0.03	49.80 0.02 0.00	21.42 -0.06 0.16	45.74 -0.07 0.01	13.63 -0.05 0.22	24.56 -0.04 0.17	59.85 -0.01 0.00	50.59 -0.07 0.00	49.49 0.24 0.00	49.47 0.41 0.00	24.61 0.18 0.00
NEG NORTH___ALICE_FALLS 23915	20.07 0.29 0.00	15.27 0.21 0.00	20.76 0.34 0.00	17.10 0.31 0.00	18.23 0.27 0.00	18.38 0.26 0.00	19.19 0.28 0.00	27.94 0.43 0.00	43.74 0.77 0.00	44.83 0.41 0.00	68.25 0.59 0.00	61.55 0.50 0.03	39.49 0.29 0.05	48.29 0.28 0.03	50.11 0.33 0.00	21.50 0.04 0.18	46.02 0.21 0.01	13.69 0.03 0.25	24.65 0.07 0.18	60.09 0.23 0.00	50.75 0.09 0.00	49.72 0.47 0.00	49.72 0.66 0.00	24.70 0.27 0.00
NEG NORTH___LWR_SARANAC 23913	20.07 0.29 0.00	15.27 0.21 0.00	20.76 0.34 0.00	17.10 0.31 0.00	18.23 0.27 0.00	18.38 0.26 0.00	19.19 0.28 0.00	27.94 0.43 0.00	43.74 0.77 0.00	44.83 0.41 0.00	68.25 0.59 0.00	61.55 0.50 0.03	39.49 0.29 0.05	48.29 0.28 0.03	50.11 0.33 0.00	21.50 0.04 0.18	46.02 0.21 0.01	13.69 0.03 0.25	24.65 0.07 0.18	60.09 0.23 0.00	50.75 0.09 0.00	49.72 0.47 0.00	49.72 0.66 0.00	24.70 0.27 0.00
NEG NORTH___PLATTSBURG 23628	19.89 0.11 0.00	15.12 0.06 0.00	20.54 0.12 0.00	16.93 0.14 0.00	18.05 0.09 0.00	18.22 0.10 0.00	19.02 0.11 0.00	27.71 0.20 0.00	43.37 0.40 0.00	44.51 0.09 0.00	67.78 0.12 0.00	61.12 0.07 0.03	39.23 0.03 0.05	47.98 -0.03 0.03	49.72 -0.06 0.00	21.37 -0.09 0.18	45.71 -0.10 0.01	13.61 -0.05 0.25	24.52 -0.06 0.18	59.76 -0.10 0.00	50.48 -0.18 0.00	49.47 0.22 0.00	49.42 0.37 0.00	24.53 0.10 0.00
NEG WEST_LEA_LOCKPORT 23791	18.43 -1.35 0.00	14.05 -1.01 0.00	18.99 -1.43 0.00	15.62 -1.17 0.00	16.72 -1.24 0.00	16.88 -1.24 0.00	17.56 -1.35 0.00	25.34 -2.18 0.00	38.69 -4.28 0.00	39.85 -4.57 0.00	60.39 -7.27 0.00	55.31 -6.48 -0.71	36.55 -4.08 -1.37	44.01 -4.85 -0.82	44.77 -5.05 -0.04	24.13 -2.00 -4.49	41.23 -4.87 -0.29	18.95 -1.37 -6.42	27.08 -2.30 -4.62	54.05 -5.81 0.00	46.19 -4.53 -0.06	45.14 -4.11 0.00	45.42 -3.64 0.00	23.07 -1.36 0.00
NEG WEST___LANCASTR 23811	18.27 -1.50 0.00	13.88 -1.17 0.00	18.76 -1.65 0.00	15.41 -1.38 0.00	16.48 -1.49 0.00	16.67 -1.45 0.00	17.41 -1.50 0.00	25.33 -2.18 0.00	39.13 -3.83 0.00	40.57 -3.85 0.00	61.61 -6.05 0.00	56.51 -5.39 -0.83	37.58 -3.28 -1.60	45.04 -3.96 -0.96	45.45 -4.37 -0.04	25.13 -1.73 -5.23	42.08 -4.07 -0.33	20.23 -1.15 -7.48	28.19 -1.95 -5.38	55.00 -4.86 0.00	46.87 -3.86 -0.07	45.57 -3.68 0.00	45.52 -3.54 0.00	22.88 -1.55 0.00
NEG_PENN_ALLEGHNY 23528	19.94 0.16 0.00	15.09 0.04 0.00	20.42 0.01 0.00	16.78 -0.01 0.00	17.91 -0.05 0.00	18.13 0.01 0.00	18.98 0.07 0.00	27.79 0.28 0.00	43.62 0.65 0.00	45.39 0.97 0.00	69.27 1.61 0.00	64.08 1.49 -1.51	43.24 1.06 -2.92	51.03 1.25 -1.74	50.70 0.84 -0.08	31.60 0.43 -9.53	47.32 0.90 -0.61	27.88 0.33 -13.65	35.10 0.53 -9.81	60.96 1.10 0.00	51.68 0.90 -0.12	49.90 0.64 0.00	49.49 0.43 0.00	24.62 0.19 0.00
NEG___GEN_MONROE 24207	19.90 0.12 0.00	15.10 0.04 0.00	20.47 0.05 0.00	16.81 0.02 0.00	17.99 0.03 0.00	18.12 0.00 0.00	18.92 0.01 0.00	27.54 0.03 0.00	43.04 0.08 0.00	44.53 0.11 0.00	67.90 0.24 0.00	61.88 0.21 -0.60	40.57 0.14 -1.16	49.00 0.26 -0.69	50.18 0.37 -0.03	25.59 0.15 -3.80	46.35 0.29 -0.24	19.43 0.08 -5.44	28.84 0.16 -3.91	60.14 0.28 0.00	50.91 0.20 -0.05	49.35 0.10 0.00	49.11 0.06 0.00	24.48 0.05 0.00
NEPA___ENERGY 23901	17.96 -1.82 0.00	13.69 -1.36 0.00	18.50 -1.91 0.00	15.15 -1.64 0.00	16.23 -1.73 0.00	16.45 -1.67 0.00	17.25 -1.66 0.00	25.27 -2.24 0.00	39.19 -3.78 0.00	40.82 -3.60 0.00	62.00 -5.66 0.00	56.98 -4.99 -0.90	38.09 -2.90 -1.74	45.51 -3.58 -1.04	45.78 -4.04 -0.05	25.73 -1.58 -5.68	42.71 -3.47 -0.36	21.00 -1.03 -8.13	28.93 -1.68 -5.84	55.91 -3.95 0.00	47.38 -3.35 -0.07	45.86 -3.39 0.00	45.39 -3.67 0.00	22.51 -1.92 0.00
NEVERSINK___HYD 23608	20.60 0.82 0.00	15.67 0.61 0.00	21.22 0.81 0.00	17.40 0.61 0.00	18.62 0.66 0.00	18.81 0.69 0.00	19.59 0.68 0.00	28.75 1.24 0.00	44.71 1.75 0.00	46.51 2.09 0.00	70.99 3.33 0.00	68.27 3.13 -4.06	49.11 2.00 -7.85	55.22 2.49 -4.69	52.48 2.49 -0.21	48.43 1.14 -25.65	49.84 2.38 -1.64	51.35 0.75 -36.70	52.46 1.30 -26.39	62.91 3.05 0.00	53.67 2.68 -0.33	51.68 2.43 0.00	51.29 2.23 0.00	25.46 1.03 0.00
NIAGARA____ 23760	18.44 -1.34 0.00	14.09 -0.96 0.00	19.01 -1.40 0.00	15.63 -1.16 0.00	16.78 -1.18 0.00	16.93 -1.19 0.00	17.59 -1.32 0.00	25.32 -2.20 0.00	38.56 -4.40 0.00	39.72 -4.70 0.00	60.20 -7.46 0.00	55.16 -6.62 -0.71	36.42 -4.21 -1.37	43.87 -4.99 -0.82	44.88 -4.93 -0.04	24.19 -1.92 -4.48	41.37 -4.73 -0.29	18.98 -1.33 -6.40	27.12 -2.26 -4.61	54.23 -5.63 0.00	46.36 -4.36 -0.06	45.35 -3.90 0.00	45.59 -3.46 0.00	23.11 -1.32 0.00
NINE_MILE_1 23575	19.21 -0.56 0.00	14.64 -0.42 0.00	19.84 -0.57 0.00	16.32 -0.47 0.00	17.47 -0.49 0.00	17.62 -0.50 0.00	18.39 -0.52 0.00	26.74 -0.77 0.00	41.65 -1.31 0.00	43.03 -1.39 0.00	65.51 -2.15 0.00	59.44 -1.92 -0.29	38.58 -1.23 -0.55	46.88 -1.50 -0.33	48.27 -1.53 -0.01	22.79 -0.65 -1.81	44.51 -1.42 -0.12	16.08 -0.42 -2.59	25.88 -0.74 -1.86	58.06 -1.80 0.00	49.19 -1.49 -0.02	47.79 -1.47 0.00	47.60 -1.45 0.00	23.74 -0.69 0.00
NINE_MILE_2 23744	19.17 -0.61 0.00	14.60 -0.45 0.00	19.80 -0.62 0.00	16.28 -0.51 0.00	17.43 -0.53 0.00	17.59 -0.54 0.00	18.35 -0.56 0.00	26.68 -0.83 0.00	41.56 -1.40 0.00	42.94 -1.48 0.00	65.37 -2.29 0.00	59.32 -2.05 -0.29	38.50 -1.31 -0.55	46.78 -1.60 -0.33	48.16 -1.63 -0.01	22.75 -0.70 -1.81	44.42 -1.51 -0.12	16.05 -0.45 -2.59	25.83 -0.79 -1.86	57.94 -1.92 0.00	49.08 -1.60 -0.02	47.68 -1.57 0.00	47.50 -1.56 0.00	23.69 -0.74 0.00
NM_CAPITAL___DRP 24208	21.18 1.41 0.00	16.15 1.09 0.00	22.02 1.61 0.00	18.18 1.39 0.00	19.41 1.45 0.00	19.52 1.40 0.00	20.35 1.44 0.00	29.55 2.04 0.00	46.42 3.46 0.00	47.65 3.23 0.00	72.63 4.97 0.00	70.61 4.33 -5.21	51.91 2.59 -10.07	57.15 3.10 -6.01	53.33 3.29 -0.27	55.78 1.23 -32.91	50.88 2.96 -2.11	61.83 0.83 -47.10	59.98 1.35 -33.87	63.19 3.33 0.00	53.77 2.69 -0.42	51.94 2.69 0.00	51.91 2.86 0.00	25.80 1.37 0.00
NM_CENTRAL___DRP 24181	19.58 -0.20 0.00	14.92 -0.14 0.00	20.25 -0.17 0.00	16.66 -0.13 0.00	17.82 -0.14 0.00	17.96 -0.16 0.00	18.76 -0.15 0.00	27.25 -0.27 0.00	42.45 -0.51 0.00	43.72 -0.70 0.00	66.53 -1.13 0.00	60.46 -0.98 -0.37	39.32 -0.65 -0.71	47.66 -0.81 -0.43	49.07 -0.72 -0.02	23.60 -0.37 -2.33	45.21 -0.75 -0.15	17.01 -0.23 -3.33	26.74 -0.43 -2.40	58.81 -1.05 0.00	49.82 -0.87 -0.03	48.37 -0.88 0.00	48.26 -0.80 0.00	24.11 -0.32 0.00

NM_FRONTIER___DRP 24179	18.52 -1.26 0.00	14.14 -0.91 0.00	19.08 -1.33 0.00	15.69 -1.10 0.00	16.85 -1.11 0.00	17.00 -1.12 0.00	17.66 -1.24 0.00	25.42 -2.09 0.00	38.75 -4.21 0.00	39.94 -4.48 0.00	60.54 -7.12 0.00	55.48 -6.31 -0.72	36.64 -4.01 -1.39	44.12 -4.75 -0.83	45.13 -4.68 -0.04	24.36 -1.82 -4.54	41.60 -4.51 -0.29	19.13 -1.26 -6.49	27.31 -2.13 -4.67	54.57 -5.29 0.00	46.64 -4.08 -0.06	45.61 -3.64 0.00	45.84 -3.22 0.00	23.22 -1.21 0.00
NM_ST_REGIS___HYD 24053	19.78 0.00 0.00	15.05 0.00 0.00	20.41 0.00 0.00	16.79 0.00 0.00	17.96 0.00 0.00	18.12 0.00 0.00	18.91 0.00 0.00	27.51 0.00 0.00	42.96 0.00 0.00	44.42 0.00 0.00	67.66 0.00 0.00	61.07 0.00 0.00	39.26 0.00 0.00	48.04 0.00 0.00	49.78 0.00 0.00	21.64 0.00 0.00	45.82 0.00 0.00	13.90 0.00 0.00	24.76 0.00 0.00	59.86 0.00 0.00	50.66 0.00 0.00	49.25 0.00 0.00	49.05 0.00 0.00	24.43 0.00 0.00
NORTHPORT___1 23551	21.18 1.40 0.00	15.96 0.91 0.00	21.49 1.08 0.00	17.57 0.78 0.00	18.79 0.83 0.00	19.07 0.95 0.00	25.37 1.09 -5.37	29.41 1.89 0.00	49.49 3.19 -3.34	56.16 4.13 -7.61	74.04 6.38 0.00	71.27 5.79 -4.41	53.17 3.87 -10.04	60.99 4.80 -8.15	55.79 4.75 -1.26	56.66 2.25 -32.77	59.99 4.64 -9.53	82.05 1.45 -66.70	74.11 2.64 -46.71	66.80 5.89 -1.04	56.64 4.83 -1.15	55.50 4.36 -1.89	52.73 3.66 -0.01	26.06 1.63 0.00
NORTHPORT___2 23552	21.21 1.43 0.00	15.98 0.93 0.00	21.51 1.10 0.00	17.59 0.80 0.00	18.81 0.85 0.00	19.09 0.97 0.00	25.39 1.12 -5.37	29.45 1.94 0.00	49.61 3.30 -3.34	56.30 4.27 -7.61	74.28 6.62 0.00	71.48 5.99 -4.41	53.31 4.01 -10.04	61.17 4.98 -8.15	55.97 4.93 -1.26	56.73 2.32 -32.77	60.17 4.82 -9.53	82.12 1.52 -66.70	74.21 2.74 -46.71	67.04 6.14 -1.04	56.83 5.02 -1.15	55.68 4.54 -1.89	52.90 3.83 -0.01	26.13 1.70 0.00
NORTHPORT___3 23553	20.83 1.05 0.00	15.75 0.70 0.00	21.27 0.86 0.00	17.42 0.63 0.00	18.63 0.67 0.00	18.87 0.75 0.00	25.18 0.90 -5.37	29.14 1.63 0.00	49.11 2.81 -3.34	55.66 3.62 -7.61	73.10 5.44 0.00	69.96 4.48 -4.41	52.36 3.06 -10.04	60.10 3.91 -8.15	54.76 3.72 -1.26	56.15 1.74 -32.77	59.01 3.66 -9.53	81.70 1.10 -66.70	73.42 1.95 -46.71	65.08 4.18 -1.04	55.23 3.42 -1.15	54.36 3.21 -1.89	51.79 2.72 -0.01	25.65 1.22 0.00
NORTHPORT___4 23650	20.86 1.08 0.00	15.77 0.71 0.00	21.28 0.87 0.00	17.43 0.64 0.00	18.64 0.67 0.00	18.87 0.75 0.00	25.18 0.90 -5.37	29.15 1.64 0.00	49.11 2.80 -3.34	55.67 3.64 -7.61	73.18 5.52 0.00	70.08 4.59 -4.41	52.43 3.14 -10.04	60.21 4.02 -8.15	54.85 3.81 -1.26	56.18 1.77 -32.77	59.07 3.72 -9.53	81.70 1.10 -66.70	73.42 1.95 -46.71	65.09 4.19 -1.04	55.27 3.47 -1.15	54.46 3.31 -1.89	51.93 2.86 -0.01	25.72 1.29 0.00
NORTHPORT___IC 23718	20.86 1.08 0.00	15.77 0.71 0.00	21.28 0.87 0.00	17.43 0.64 0.00	18.64 0.67 0.00	18.87 0.75 0.00	25.18 0.90 -5.37	29.15 1.64 0.00	49.11 2.80 -3.34	55.67 3.64 -7.61	73.18 5.52 0.00	70.08 4.59 -4.41	52.43 3.14 -10.04	60.21 4.02 -8.15	54.85 3.81 -1.26	56.18 1.77 -32.77	59.07 3.72 -9.53	81.70 1.10 -66.70	73.42 1.95 -46.71	65.09 4.19 -1.04	55.27 3.47 -1.15	54.46 3.31 -1.89	51.93 2.86 -0.01	25.72 1.29 0.00
NSINS_S_GLNS_FALLS 23858	20.55 0.77 0.00	15.70 0.65 0.00	21.43 1.02 0.00	17.78 0.99 0.00	18.94 0.98 0.00	19.01 0.89 0.00	19.87 0.96 0.00	28.88 1.37 0.00	45.38 2.41 0.00	46.69 2.27 0.00	71.35 3.69 0.00	69.54 3.16 -5.31	51.40 1.88 -10.26	56.33 2.16 -6.13	52.27 2.22 -0.27	55.99 0.81 -33.55	49.65 1.69 -2.15	62.22 0.32 -48.00	59.79 0.51 -34.51	61.30 1.44 0.00	52.09 1.00 -0.43	50.20 0.95 0.00	50.22 1.17 0.00	24.79 0.36 0.00
NUCOR_STEEL___DRP 24197	18.93 -0.84 0.00	14.70 -0.35 0.00	19.81 -0.60 0.00	16.23 -0.56 0.00	17.58 -0.38 0.00	17.74 -0.38 0.00	18.51 -0.40 0.00	26.87 -0.64 0.00	41.55 -1.42 0.00	42.97 -1.45 0.00	65.31 -2.35 0.00	59.67 -2.03 -0.62	39.10 -1.35 -1.20	47.12 -1.64 -0.71	49.16 -0.65 -0.03	25.28 -0.27 -3.91	45.56 -0.50 -0.25	19.38 -0.12 -5.60	28.78 0.00 -4.02	60.39 0.53 0.00	50.97 0.26 -0.05	49.12 -0.13 0.00	48.37 -0.69 0.00	24.04 -0.39 0.00
NYISO_LBMP_REFERENCE 24008	19.78 0.00 0.00	15.05 0.00 0.00	20.41 0.00 0.00	16.79 0.00 0.00	17.96 0.00 0.00	18.12 0.00 0.00	18.91 0.00 0.00	27.51 0.00 0.00	42.96 0.00 0.00	44.42 0.00 0.00	67.66 0.00 0.00	61.07 0.00 0.00	39.26 0.00 0.00	48.04 0.00 0.00	49.78 0.00 0.00	21.64 0.00 0.00	45.82 0.00 0.00	13.90 0.00 0.00	24.76 0.00 0.00	59.86 0.00 0.00	50.66 0.00 0.00	49.25 0.00 0.00	49.05 0.00 0.00	24.43 0.00 0.00
NYPA_BRENTWD____GT 24164	21.22 1.44 0.00	15.99 0.94 0.00	21.53 1.12 0.00	17.61 0.82 0.00	18.82 0.86 0.00	19.10 0.98 0.00	25.41 1.13 -5.37	29.47 1.96 0.00	49.67 3.36 -3.34	56.38 4.35 -7.61	74.42 6.76 0.00	71.60 6.11 -4.41	53.39 4.09 -10.04	61.28 5.09 -8.15	56.07 5.03 -1.26	56.77 2.36 -32.77	60.27 4.92 -9.53	82.15 1.55 -66.70	74.27 2.80 -46.71	67.20 6.29 -1.04	56.95 5.14 -1.15	55.79 4.65 -1.89	53.00 3.93 -0.01	26.17 1.74 0.00
NYPA_GOWANUS____GT5 24156	21.16 1.38 0.00	15.95 0.90 0.00	21.45 1.04 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.02 0.90 0.00	19.94 1.03 0.00	29.37 1.86 0.00	46.40 3.43 0.00	48.81 4.39 0.00	74.67 7.01 0.00	71.98 6.49 -4.41	52.19 4.40 -8.53	58.62 5.49 -5.09	55.46 5.46 -0.23	52.02 2.51 -27.88	52.88 5.28 -1.78	55.44 1.66 -39.88	56.35 2.91 -28.68	66.41 6.55 0.00	56.26 5.25 -0.36	53.91 4.66 0.00	53.16 4.11 0.00	26.21 1.78 0.00
NYPA_GOWANUS____GT6 24157	21.16 1.38 0.00	15.95 0.90 0.00	21.45 1.04 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.02 0.90 0.00	19.94 1.03 0.00	29.37 1.86 0.00	46.40 3.43 0.00	48.81 4.39 0.00	74.67 7.01 0.00	71.98 6.49 -4.41	52.19 4.40 -8.53	58.62 5.49 -5.09	55.46 5.46 -0.23	52.02 2.51 -27.88	52.88 5.28 -1.78	55.44 1.66 -39.88	56.35 2.91 -28.68	66.41 6.55 0.00	56.26 5.25 -0.36	53.91 4.66 0.00	53.16 4.11 0.00	26.21 1.78 0.00
NYPA_HARLEM_RVR__GT1 24160	21.37 1.59 0.00	16.09 1.04 0.00	21.64 1.23 0.00	17.70 0.91 0.00	18.94 0.98 0.00	19.19 1.06 0.00	20.11 1.20 0.00	29.66 2.14 0.00	46.90 3.93 0.00	49.41 4.99 0.00	75.64 7.98 0.00	72.90 7.41 -4.41	52.79 5.01 -8.53	59.38 6.24 -5.09	56.24 6.24 -0.23	52.36 2.85 -27.88	53.66 6.06 -1.78	57.38 1.90 -41.58	119.38 3.22 -91.39	80.53 7.06 -13.61	71.99 5.61 -15.72	56.92 5.06 -2.60	54.52 4.63 -0.84	26.51 2.08 0.00
NYPA_HARLEM_RVR__GT2 24161	21.37 1.59 0.00	16.09 1.04 0.00	21.64 1.23 0.00	17.70 0.91 0.00	18.94 0.98 0.00	19.19 1.06 0.00	20.11 1.20 0.00	29.66 2.14 0.00	46.90 3.93 0.00	49.41 4.99 0.00	75.64 7.98 0.00	72.90 7.41 -4.41	52.79 5.01 -8.53	59.38 6.24 -5.09	56.24 6.24 -0.23	52.36 2.85 -27.88	53.66 6.06 -1.78	57.38 1.90 -41.58	119.38 3.22 -91.39	80.53 7.06 -13.61	71.99 5.61 -15.72	56.92 5.06 -2.60	54.52 4.63 -0.84	26.51 2.08 0.00
NYPA_KENT____GT 24152	21.16 1.39 0.00	15.95 0.90 0.00	21.45 1.04 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.02 0.90 0.00	19.94 1.03 0.00	29.37 1.86 0.00	46.40 3.44 0.00	48.82 4.40 0.00	74.67 7.01 0.00	71.98 6.49 -4.41	52.19 4.40 -8.53	58.63 5.49 -5.09	55.47 5.46 -0.23	52.02 2.51 -27.88	52.89 5.29 -1.78	55.44 1.66 -39.88	56.35 2.91 -28.68	66.41 6.55 0.00	56.27 5.25 -0.36	53.92 4.67 0.00	53.16 4.11 0.00	26.21 1.78 0.00

NYPA_POUCH1____GT 24155	21.04 1.27 0.00	15.86 0.81 0.00	21.35 0.93 0.00	17.47 0.68 0.00	18.68 0.72 0.00	18.93 0.80 0.00	19.84 0.93 0.00	29.22 1.71 0.00	46.13 3.17 0.00	48.50 4.08 0.00	74.17 6.51 0.00	71.51 6.03 -4.41	51.88 4.09 -8.53	58.24 5.10 -5.09	55.07 5.06 -0.23	51.84 2.33 -27.88	52.53 4.93 -1.78	55.33 1.55 -39.88	56.17 2.72 -28.68	65.96 6.10 0.00	55.91 4.90 -0.36	53.60 4.34 0.00	52.83 3.78 0.00	26.05 1.62 0.00
NYPA_VERNON____GT2 24162	21.12 1.34 0.00	15.92 0.87 0.00	21.42 1.01 0.00	17.53 0.74 0.00	18.75 0.79 0.00	18.99 0.87 0.00	19.91 1.00 0.00	29.32 1.80 0.00	46.30 3.33 0.00	48.69 4.27 0.00	74.46 6.80 0.00	71.77 6.29 -4.41	52.05 4.26 -8.53	58.45 5.31 -5.10	55.28 5.27 -0.23	51.94 2.43 -27.88	52.74 5.14 -1.78	59.14 1.61 -43.62	56.27 2.80 -28.70	66.11 6.25 0.00	56.02 5.00 -0.36	53.70 4.45 0.00	52.99 3.94 0.00	26.15 1.72 0.00
NYPA_VERNON____GT3 24163	21.12 1.34 0.00	15.92 0.87 0.00	21.42 1.01 0.00	17.53 0.74 0.00	18.75 0.79 0.00	18.99 0.87 0.00	19.91 1.00 0.00	29.32 1.80 0.00	46.30 3.33 0.00	48.69 4.27 0.00	74.46 6.80 0.00	71.77 6.29 -4.41	52.05 4.26 -8.53	58.45 5.31 -5.10	55.28 5.27 -0.23	51.94 2.43 -27.88	52.74 5.14 -1.78	59.14 1.61 -43.62	56.27 2.80 -28.70	66.11 6.25 0.00	56.02 5.00 -0.36	53.70 4.45 0.00	52.99 3.94 0.00	26.15 1.72 0.00
NYPA____HOLTSVILL 23794	21.27 1.49 0.00	16.02 0.97 0.00	21.55 1.14 0.00	17.62 0.83 0.00	18.83 0.87 0.00	19.11 0.99 0.00	25.44 1.16 -5.37	29.52 2.01 0.00	49.77 3.47 -3.34	56.56 4.53 -7.61	74.72 7.06 0.00	71.86 6.38 -4.41	53.55 4.25 -10.04	61.48 5.29 -8.15	56.28 5.24 -1.26	56.86 2.46 -32.77	60.48 5.13 -9.53	82.22 1.62 -66.70	74.44 2.97 -46.71	67.59 6.69 -1.04	57.24 5.43 -1.15	56.02 4.88 -1.89	53.14 4.08 -0.01	26.24 1.81 0.00
NYPA____HELLGATE_GT1 24158	21.37 1.59 0.00	16.09 1.04 0.00	21.64 1.23 0.00	17.70 0.91 0.00	18.94 0.98 0.00	19.19 1.06 0.00	20.11 1.20 0.00	29.66 2.14 0.00	46.90 3.93 0.00	49.41 4.99 0.00	75.64 7.98 0.00	72.90 7.41 -4.41	52.79 5.00 -8.53	59.38 6.24 -5.09	56.24 6.24 -0.23	52.36 2.85 -27.88	53.66 6.06 -1.78	57.38 1.90 -41.58	119.38 3.22 -91.39	80.53 7.06 -13.61	71.99 5.61 -15.72	56.92 5.06 -2.60	54.52 4.63 -0.84	26.51 2.08 0.00
NYPA____HELLGATE_GT2 24159	21.37 1.59 0.00	16.09 1.04 0.00	21.64 1.23 0.00	17.70 0.91 0.00	18.94 0.98 0.00	19.19 1.06 0.00	20.11 1.20 0.00	29.66 2.14 0.00	46.90 3.93 0.00	49.41 4.99 0.00	75.64 7.98 0.00	72.90 7.41 -4.41	52.79 5.00 -8.53	59.38 6.24 -5.09	56.24 6.24 -0.23	52.36 2.85 -27.88	53.66 6.06 -1.78	57.38 1.90 -41.58	119.38 3.22 -91.39	80.53 7.06 -13.61	71.99 5.61 -15.72	56.92 5.06 -2.60	54.52 4.63 -0.84	26.51 2.08 0.00
O.H_GEN_BRUCE 24063	16.71 -3.07 0.00	12.73 -2.32 0.00	17.19 -3.22 0.00	14.13 -2.66 0.00	15.15 -2.81 0.00	15.30 -2.82 0.00	15.93 -2.98 0.00	23.05 -4.46 0.00	35.42 -7.54 0.00	36.62 -7.80 0.00	55.61 -12.05 0.00	51.04 -10.79 -0.76	33.87 -6.87 -1.48	40.62 -8.31 -0.88	41.25 -8.57 -0.04	22.91 -3.56 -4.83	38.14 -7.98 -0.31	18.48 -2.34 -6.92	25.64 -4.10 -4.97	49.81 -10.05 0.00	42.48 -8.25 -0.06	41.38 -7.87 0.00	41.42 -7.63 0.00	7.03 -5.91 33.94
OAK ORCHARD____HYD 24046	18.73 -1.05 0.00	14.27 -0.78 0.00	19.28 -1.13 0.00	15.85 -0.94 0.00	17.00 -0.96 0.00	17.14 -0.98 0.00	17.85 -1.06 0.00	25.78 -1.73 0.00	39.56 -3.40 0.00	40.83 -3.59 0.00	61.99 -5.67 0.00	56.61 -5.04 -0.58	37.19 -3.19 -1.12	44.95 -3.77 -0.67	46.11 -3.70 -0.03	23.85 -1.45 -3.66	42.48 -3.57 -0.23	18.12 -1.01 -5.23	26.85 -1.67 -3.76	55.70 -4.16 0.00	47.47 -3.24 -0.05	46.31 -2.95 0.00	46.41 -2.64 0.00	23.40 -1.03 0.00
OCC_CHEM____DRP 24175	18.53 -1.25 0.00	14.16 -0.90 0.00	19.10 -1.32 0.00	15.70 -1.09 0.00	16.86 -1.10 0.00	17.01 -1.11 0.00	17.68 -1.23 0.00	25.45 -2.06 0.00	38.81 -4.16 0.00	40.00 -4.42 0.00	60.64 -7.02 0.00	55.57 -6.23 -0.72	36.70 -3.95 -1.39	44.19 -4.69 -0.83	45.20 -4.62 -0.04	24.39 -1.79 -4.55	41.67 -4.44 -0.29	19.16 -1.25 -6.50	27.35 -2.09 -4.68	54.66 -5.20 0.00	46.71 -4.01 -0.06	45.67 -3.58 0.00	45.89 -3.16 0.00	23.24 -1.19 0.00
OLIN_CORP_DRP 24177	18.54 -1.24 0.00	14.15 -0.90 0.00	19.09 -1.32 0.00	15.70 -1.09 0.00	16.85 -1.11 0.00	17.00 -1.12 0.00	17.68 -1.23 0.00	25.48 -2.03 0.00	38.91 -4.05 0.00	40.12 -4.30 0.00	60.85 -6.81 0.00	55.76 -6.04 -0.73	36.84 -3.83 -1.41	44.35 -4.54 -0.84	45.33 -4.49 -0.04	24.49 -1.74 -4.60	41.81 -4.30 -0.29	19.26 -1.21 -6.57	27.46 -2.03 -4.73	54.81 -5.05 0.00	46.81 -3.91 -0.06	45.73 -3.52 0.00	45.92 -3.14 0.00	23.22 -1.21 0.00
ONONDAGA_REF_OCCRA 23987	19.54 -0.23 0.00	14.89 -0.16 0.00	20.21 -0.20 0.00	16.63 -0.16 0.00	17.79 -0.17 0.00	17.94 -0.19 0.00	18.74 -0.17 0.00	27.20 -0.31 0.00	42.38 -0.58 0.00	43.65 -0.77 0.00	66.41 -1.25 0.00	60.40 -1.08 -0.40	39.32 -0.72 -0.78	47.61 -0.90 -0.47	48.98 -0.82 -0.02	23.76 -0.42 -2.54	45.14 -0.84 -0.16	17.29 -0.25 -3.64	26.90 -0.48 -2.61	58.70 -1.16 0.00	49.73 -0.97 -0.03	48.28 -0.97 0.00	48.17 -0.89 0.00	24.07 -0.36 0.00
ONONDAGA____COGEN 23986	19.28 -0.50 0.00	14.71 -0.34 0.00	19.94 -0.47 0.00	16.40 -0.39 0.00	17.55 -0.41 0.00	17.71 -0.41 0.00	18.49 -0.42 0.00	26.84 -0.67 0.00	41.73 -1.23 0.00	43.02 -1.40 0.00	65.45 -2.21 0.00	59.58 -1.95 -0.45	38.87 -1.26 -0.87	47.02 -1.55 -0.52	48.26 -1.54 -0.02	23.80 -0.68 -2.85	44.53 -1.47 -0.18	17.54 -0.43 -4.06	26.94 -0.76 -2.93	58.02 -1.84 0.00	49.18 -1.52 -0.04	47.74 -1.51 0.00	47.60 -1.45 0.00	23.82 -0.61 0.00
OSWEGATCHIE____HYD 24044	19.75 -0.03 0.00	15.03 -0.02 0.00	20.47 0.06 0.00	16.88 0.09 0.00	18.00 0.04 0.00	18.09 -0.03 0.00	18.87 -0.04 0.00	27.37 -0.14 0.00	42.91 -0.05 0.00	43.84 -0.58 0.00	66.55 -1.11 0.00	60.11 -1.02 -0.06	38.61 -0.76 -0.11	47.14 -0.97 -0.07	49.16 -0.62 0.00	21.44 -0.56 -0.36	44.95 -0.90 -0.02	14.08 -0.35 -0.52	24.47 -0.67 -0.37	58.32 -1.54 0.00	49.28 -1.39 0.00	48.04 -1.21 0.00	48.22 -0.83 0.00	24.10 -0.33 0.00
OSWEGO____5 23606	19.32 -0.46 0.00	14.72 -0.34 0.00	19.96 -0.46 0.00	16.41 -0.38 0.00	17.57 -0.40 0.00	17.72 -0.40 0.00	18.49 -0.41 0.00	26.88 -0.63 0.00	41.87 -1.09 0.00	43.24 -1.18 0.00	65.81 -1.85 0.00	59.77 -1.64 -0.33	38.85 -1.05 -0.64	47.14 -1.29 -0.39	48.50 -1.29 -0.02	23.18 -0.56 -2.11	44.73 -1.22 -0.14	16.56 -0.36 -3.02	26.29 -0.64 -2.17	58.31 -1.55 0.00	49.40 -1.28 -0.03	47.99 -1.26 0.00	47.82 -1.23 0.00	23.86 -0.57 0.00
OSWEGO____6 23613	19.31 -0.46 0.00	14.71 -0.34 0.00	19.95 -0.46 0.00	16.41 -0.38 0.00	17.56 -0.40 0.00	17.72 -0.40 0.00	18.49 -0.42 0.00	26.88 -0.64 0.00	41.87 -1.10 0.00	43.23 -1.19 0.00	65.81 -1.85 0.00	59.76 -1.65 -0.33	38.85 -1.06 -0.64	47.14 -1.29 -0.39	48.49 -1.30 -0.02	23.18 -0.57 -2.11	44.73 -1.22 -0.14	16.56 -0.36 -3.02	26.29 -0.64 -2.17	58.31 -1.55 0.00	49.40 -1.29 -0.03	47.99 -1.27 0.00	47.81 -1.24 0.00	23.86 -0.57 0.00
OUTOKUMPU-AB____DRP 24206	18.66 -1.11 0.00	14.23 -0.82 0.00	19.20 -1.21 0.00	15.80 -0.99 0.00	16.94 -1.02 0.00	17.10 -1.02 0.00	17.80 -1.11 0.00	25.71 -1.81 0.00	39.42 -3.55 0.00	40.72 -3.70 0.00	61.81 -5.85 0.00	56.63 -5.17 -0.73	37.42 -3.26 -1.42	45.03 -3.86 -0.85	45.99 -3.83 -0.04	24.79 -1.48 -4.63	42.44 -3.67 -0.30	19.52 -1.02 -6.63	27.85 -1.68 -4.76	55.73 -4.13 0.00	47.53 -3.19 -0.06	46.35 -2.90 0.00	46.42 -2.63 0.00	23.40 -1.02 0.00

OXBOW____ 24026	18.63 -1.15 0.00	14.22 -0.84 0.00	19.18 -1.23 0.00	15.78 -1.01 0.00	16.93 -1.03 0.00	17.09 -1.03 0.00	17.77 -1.14 0.00	25.63 -1.88 0.00	39.20 -3.77 0.00	40.45 -3.97 0.00	61.37 -6.29 0.00	56.23 -5.57 -0.73	37.14 -3.52 -1.40	44.71 -4.17 -0.84	45.70 -4.11 -0.04	24.64 -1.59 -4.59	42.15 -3.96 -0.29	19.36 -1.10 -6.56	27.66 -1.83 -4.72	55.34 -4.52 0.00	47.23 -3.48 -0.06	46.12 -3.13 0.00	46.26 -2.79 0.00	23.37 -1.06 0.00
PEEKSKILL____ 23653	20.62 0.84 0.00	15.58 0.52 0.00	21.00 0.59 0.00	17.20 0.41 0.00	18.40 0.44 0.00	18.63 0.51 0.00	19.52 0.61 0.00	28.68 1.16 0.00	45.17 2.20 0.00	47.36 2.94 0.00	72.34 4.68 0.00	69.76 4.30 -4.39	50.67 2.93 -8.49	56.74 3.63 -5.07	53.52 3.51 -0.23	51.03 1.65 -27.74	51.08 3.49 -1.78	54.70 1.11 -39.69	55.26 1.96 -28.54	64.23 4.37 0.00	54.57 3.55 -0.35	52.37 3.11 0.00	51.68 2.62 0.00	25.51 1.08 0.00
PGE MADISON____WINDPWR 24146	20.44 0.67 0.00	15.68 0.63 0.00	21.20 0.79 0.00	17.39 0.60 0.00	18.71 0.75 0.00	18.94 0.82 0.00	19.78 0.87 0.00	28.82 1.30 0.00	45.16 2.19 0.00	46.96 2.54 0.00	71.57 3.91 0.00	66.19 3.67 -1.44	44.42 2.37 -2.79	52.56 2.85 -1.67	52.62 2.76 -0.07	31.98 1.23 -9.11	49.03 2.63 -0.58	27.82 0.87 -13.04	35.80 1.66 -9.37	64.02 4.16 0.00	54.11 3.33 -0.12	52.13 2.88 0.00	51.41 2.35 0.00	25.72 1.29 0.00
PJM_GEN_KEystone 24065	18.90 -0.88 0.00	14.35 -0.71 0.00	19.39 -1.02 0.00	29.00 -4.02 0.73	17.03 -0.93 0.00	17.24 -0.88 0.00	18.03 -0.88 0.00	26.33 -1.18 0.00	40.97 -1.99 0.00	42.59 -1.83 0.00	64.85 -2.81 0.00	59.62 -2.46 -1.00	39.77 -1.42 -1.94	47.45 -1.75 -1.16	47.74 -2.09 -0.05	27.19 -0.78 -6.33	44.36 -1.86 -0.41	22.48 -0.49 -9.06	30.44 -0.84 -6.52	57.71 -2.15 0.00	49.00 -1.74 -0.08	47.45 -1.80 0.00	47.15 -1.91 0.00	9.42 -3.52 33.94
PLEASANTVLY____LBMP 24000	20.26 0.48 0.00	15.36 0.31 0.00	20.77 0.36 0.00	17.06 0.27 0.00	18.24 0.28 0.00	18.45 0.33 0.00	19.29 0.38 0.00	28.21 0.70 0.00	44.27 1.30 0.00	46.19 1.77 0.00	70.47 2.81 0.00	68.08 2.52 -4.49	49.63 1.68 -8.69	55.26 2.03 -5.19	51.83 1.82 -0.23	50.95 0.91 -28.41	49.52 1.88 -1.82	55.17 0.61 -40.65	55.04 1.05 -29.22	62.22 2.36 0.00	52.95 1.93 -0.36	50.92 1.67 0.00	50.43 1.38 0.00	24.96 0.53 0.00
POLETTI____ 23519	20.88 1.10 0.00	15.76 0.70 0.00	21.21 0.80 0.00	17.36 0.57 0.00	18.57 0.61 0.00	18.81 0.69 0.00	19.71 0.81 0.00	29.01 1.50 0.00	45.76 2.80 0.00	48.06 3.64 0.00	73.43 5.77 0.00	70.77 5.29 -4.41	51.38 3.60 -8.53	57.62 4.48 -5.09	54.36 4.35 -0.23	51.54 2.03 -27.88	51.90 4.30 -1.78	55.14 1.35 -39.88	55.80 2.35 -28.68	65.03 5.17 0.00	55.20 4.18 -0.36	53.01 3.76 0.00	52.26 3.21 0.00	25.80 1.37 0.00
PORT_JEFF_3 23555	21.20 1.42 0.00	15.98 0.93 0.00	21.50 1.09 0.00	17.58 0.79 0.00	18.79 0.83 0.00	19.06 0.94 0.00	25.39 1.11 -5.37	29.45 1.93 0.00	49.49 3.19 -3.34	56.22 4.19 -7.61	74.12 6.46 0.00	71.18 5.70 -4.41	53.06 3.76 -10.04	60.85 4.66 -8.15	55.64 4.60 -1.26	56.60 2.19 -32.77	59.84 4.49 -9.53	82.03 1.43 -66.70	74.08 2.61 -46.71	66.66 5.76 -1.04	56.41 4.60 -1.15	55.24 4.10 -1.89	52.39 3.32 -0.01	26.02 1.60 0.00
PORT_JEFF_4 23616	21.32 1.54 0.00	16.06 1.00 0.00	21.60 1.19 0.00	17.65 0.86 0.00	18.87 0.91 0.00	19.15 1.03 0.00	25.48 1.20 -5.37	29.59 2.08 0.00	49.89 3.59 -3.34	56.70 4.66 -7.61	74.94 7.28 0.00	72.07 6.58 -4.41	53.69 4.39 -10.04	61.65 5.46 -8.15	56.45 5.41 -1.26	56.94 2.53 -32.77	60.65 5.30 -9.53	82.28 1.68 -66.70	74.54 3.07 -46.71	67.82 6.92 -1.04	57.43 5.62 -1.15	56.20 5.06 -1.89	53.31 4.24 -0.01	26.31 1.89 0.00
PORT_JEFF_IC 23713	21.25 1.47 0.00	16.01 0.96 0.00	21.54 1.13 0.00	17.61 0.82 0.00	18.82 0.86 0.00	19.10 0.98 0.00	25.42 1.15 -5.37	29.51 1.99 0.00	49.64 3.33 -3.34	56.40 4.36 -7.61	74.42 6.76 0.00	71.50 6.02 -4.41	53.28 3.98 -10.04	61.13 4.94 -8.15	55.93 4.89 -1.26	56.72 2.31 -32.77	60.12 4.77 -9.53	82.12 1.52 -66.70	74.25 2.77 -46.71	67.08 6.18 -1.04	56.77 4.96 -1.15	55.58 4.44 -1.89	52.70 3.64 -0.01	26.13 1.70 0.00
PPL PILGRIM_ST_GT1 24216	21.22 1.44 0.00	15.99 0.94 0.00	21.53 1.12 0.00	17.61 0.82 0.00	18.82 0.86 0.00	19.10 0.98 0.00	25.41 1.13 -5.37	29.47 1.96 0.00	49.67 3.36 -3.34	56.38 4.35 -7.61	74.42 6.76 0.00	71.60 6.11 -4.41	53.39 4.09 -10.04	61.28 5.09 -8.15	56.07 5.03 -1.26	56.77 2.36 -32.77	60.27 4.92 -9.53	82.15 1.55 -66.70	74.27 2.80 -46.71	67.20 6.29 -1.04	56.95 5.14 -1.15	55.79 4.65 -1.89	53.00 3.93 -0.01	26.17 1.74 0.00
PPL PILGRIM_ST_GT2 24217	21.22 1.44 0.00	15.99 0.94 0.00	21.53 1.12 0.00	17.61 0.82 0.00	18.82 0.86 0.00	19.10 0.98 0.00	25.41 1.13 -5.37	29.47 1.96 0.00	49.67 3.36 -3.34	56.38 4.35 -7.61	74.42 6.76 0.00	71.60 6.11 -4.41	53.39 4.09 -10.04	61.28 5.09 -8.15	56.07 5.03 -1.26	56.77 2.36 -32.77	60.27 4.92 -9.53	82.15 1.55 -66.70	74.27 2.80 -46.71	67.20 6.29 -1.04	56.95 5.14 -1.15	55.79 4.65 -1.89	53.00 3.93 -0.01	26.17 1.74 0.00
PPL_SHRM_GT3 24213	21.24 1.46 0.00	15.99 0.94 0.00	21.51 1.10 0.00	17.58 0.79 0.00	18.79 0.83 0.00	19.07 0.95 0.00	25.40 1.12 -5.37	29.47 1.95 0.00	49.71 3.40 -3.34	56.51 4.47 -7.61	74.66 7.00 0.00	71.81 6.33 -4.41	53.52 4.23 -10.04	61.45 5.26 -8.15	56.24 5.20 -1.26	56.85 2.44 -32.77	60.46 5.11 -9.53	82.22 1.62 -66.70	74.44 2.97 -46.71	67.59 6.69 -1.04	57.23 5.42 -1.15	56.00 4.86 -1.89	53.10 4.03 -0.01	26.21 1.78 0.00
PPL_SHRM_GT4 24214	21.24 1.46 0.00	15.99 0.94 0.00	21.51 1.10 0.00	17.58 0.79 0.00	18.79 0.83 0.00	19.07 0.95 0.00	25.40 1.12 -5.37	29.47 1.95 0.00	49.71 3.40 -3.34	56.51 4.47 -7.61	74.66 7.00 0.00	71.81 6.33 -4.41	53.52 4.23 -10.04	61.45 5.26 -8.15	56.24 5.20 -1.26	56.85 2.44 -32.77	60.46 5.11 -9.53	82.22 1.62 -66.70	74.44 2.97 -46.71	67.59 6.69 -1.04	57.23 5.42 -1.15	56.00 4.86 -1.89	53.10 4.03 -0.01	26.21 1.78 0.00
PROJECT____ORANGE 23990	19.78 0.00 0.00	15.05 0.00 0.00	20.41 0.00 0.00	16.79 0.00 0.00	17.96 0.00 0.00	18.12 0.00 0.00	18.91 0.00 0.00	27.51 0.00 0.00	42.96 0.00 0.00	44.42 0.00 0.00	67.66 0.00 0.00	61.07 0.00 0.00	39.26 0.00 0.00	48.04 0.00 0.00	49.78 0.00 0.00	21.64 0.00 0.00	45.82 0.00 0.00	13.90 0.00 0.00	24.76 0.00 0.00	59.86 0.00 0.00	50.66 0.00 0.00	49.25 0.00 0.00	49.05 0.00 0.00	24.43 0.00 0.00
PROJECT____ORANGE 1 24174	19.58 -0.20 0.00	14.92 -0.13 0.00	20.25 -0.16 0.00	16.66 -0.13 0.00	17.82 -0.14 0.00	17.97 -0.15 0.00	18.77 -0.14 0.00	27.25 -0.26 0.00	42.46 -0.50 0.00	43.74 -0.68 0.00	66.55 -1.11 0.00	60.49 -0.96 -0.38	39.35 -0.64 -0.73	47.69 -0.79 -0.44	49.09 -0.71 -0.02	23.65 -0.36 -2.38	45.23 -0.74 -0.15	17.07 -0.22 -3.39	26.79 -0.42 -2.44	58.83 -1.03 0.00	49.84 -0.85 -0.03	48.39 -0.86 0.00	48.27 -0.79 0.00	24.11 -0.32 0.00
PROJECT____ORANGE 2 24166	19.58 -0.20 0.00	14.92 -0.13 0.00	20.25 -0.16 0.00	16.66 -0.13 0.00	17.82 -0.14 0.00	17.97 -0.15 0.00	18.77 -0.14 0.00	27.25 -0.26 0.00	42.46 -0.50 0.00	43.74 -0.68 0.00	66.55 -1.11 0.00	60.49 -0.96 -0.38	39.35 -0.64 -0.73	47.69 -0.79 -0.44	49.09 -0.71 -0.02	23.65 -0.36 -2.38	45.23 -0.74 -0.15	17.07 -0.22 -3.39	26.79 -0.42 -2.44	58.83 -1.03 0.00	49.84 -0.85 -0.03	48.39 -0.86 0.00	48.27 -0.79 0.00	24.11 -0.32 0.00

PYRITES___HYD 24023	20.42 0.64 0.00	15.53 0.48 0.00	21.17 0.75 0.00	17.47 0.68 0.00	18.60 0.64 0.00	18.68 0.56 0.00	19.45 0.54 0.00	28.18 0.66 0.00	44.24 1.28 0.00	45.09 0.67 0.00	68.39 0.73 0.00	61.72 0.64 -0.01	39.56 0.29 -0.01	48.36 0.31 -0.01	50.56 0.78 0.00	21.66 -0.01 -0.04	46.12 0.30 0.00	13.94 -0.02 -0.06	24.75 -0.05 -0.04	59.89 0.03 0.00	50.59 -0.08 0.00	49.44 0.19 0.00	49.76 0.71 0.00	24.89 0.46 0.00
RANKINE____ 23646	18.68 -1.10 0.00	14.24 -0.82 0.00	19.21 -1.21 0.00	15.78 -1.01 0.00	16.93 -1.03 0.00	17.11 -1.01 0.00	17.83 -1.07 0.00	25.84 -1.67 0.00	39.75 -3.22 0.00	41.15 -3.27 0.00	62.48 -5.18 0.00	57.29 -4.56 -0.78	37.94 -2.82 -1.50	45.58 -3.36 -0.90	46.41 -3.41 -0.04	25.25 -1.30 -4.91	42.92 -3.21 -0.31	20.03 -0.89 -7.02	28.37 -1.44 -5.05	56.36 -3.50 0.00	48.01 -2.71 -0.06	46.71 -2.54 0.00	46.65 -2.41 0.00	23.43 -1.00 0.00
RAVENS GT4-7____ 23728	21.10 1.32 0.00	15.91 0.86 0.00	21.41 1.00 0.00	17.52 0.73 0.00	18.74 0.77 0.00	18.98 0.86 0.00	19.89 0.98 0.00	29.29 1.78 0.00	46.26 3.30 0.00	48.64 4.22 0.00	74.39 6.73 0.00	71.69 6.21 -4.41	52.00 4.21 -8.53	58.39 5.25 -5.10	55.22 5.21 -0.23	51.91 2.40 -27.88	52.68 5.08 -1.78	55.38 1.60 -39.88	56.22 2.77 -28.68	66.04 6.18 0.00	55.97 4.95 -0.36	53.66 4.40 0.00	52.94 3.89 0.00	26.12 1.69 0.00
RAVENSWD GT2____ 23730	20.91 1.13 0.00	15.78 0.72 0.00	21.24 0.83 0.00	17.39 0.60 0.00	18.59 0.63 0.00	18.84 0.71 0.00	19.74 0.83 0.00	29.05 1.53 0.00	45.82 2.85 0.00	48.12 3.70 0.00	73.53 5.87 0.00	70.86 5.38 -4.41	51.45 3.66 -8.53	57.70 4.56 -5.10	54.51 4.50 -0.23	51.60 2.09 -27.88	52.02 4.42 -1.78	55.17 1.39 -39.88	55.88 2.43 -28.68	65.26 5.40 0.00	55.37 4.35 -0.36	53.12 3.87 0.00	52.38 3.33 0.00	25.84 1.41 0.00
RAVENSWD GT3____ 23733	20.91 1.13 0.00	15.78 0.72 0.00	21.24 0.83 0.00	17.39 0.60 0.00	18.59 0.63 0.00	18.84 0.71 0.00	19.74 0.83 0.00	29.05 1.53 0.00	45.82 2.85 0.00	48.12 3.70 0.00	73.53 5.87 0.00	70.86 5.38 -4.41	51.45 3.66 -8.53	57.70 4.56 -5.10	54.51 4.50 -0.23	51.60 2.09 -27.88	52.02 4.42 -1.78	55.17 1.39 -39.88	55.88 2.43 -28.68	65.26 5.40 0.00	55.37 4.35 -0.36	53.12 3.87 0.00	52.38 3.33 0.00	25.84 1.41 0.00
RAVENSWOOD_GT2_1 24244	20.91 1.13 0.00	15.78 0.72 0.00	21.24 0.83 0.00	17.39 0.60 0.00	18.59 0.63 0.00	18.84 0.71 0.00	19.74 0.83 0.00	29.05 1.53 0.00	45.82 2.85 0.00	48.12 3.70 0.00	73.53 5.87 0.00	70.86 5.38 -4.41	51.45 3.66 -8.53	57.70 4.56 -5.10	54.51 4.50 -0.23	51.60 2.09 -27.88	52.02 4.42 -1.78	55.17 1.39 -39.88	55.88 2.43 -28.68	65.26 5.40 0.00	55.37 4.35 -0.36	53.12 3.87 0.00	52.38 3.33 0.00	25.84 1.41 0.00
RAVENSWOOD_GT2_2 24245	20.91 1.13 0.00	15.78 0.72 0.00	21.24 0.83 0.00	17.39 0.60 0.00	18.59 0.63 0.00	18.84 0.71 0.00	19.74 0.83 0.00	29.05 1.53 0.00	45.82 2.85 0.00	48.12 3.70 0.00	73.53 5.87 0.00	70.86 5.38 -4.41	51.45 3.66 -8.53	57.70 4.56 -5.10	54.51 4.50 -0.23	51.60 2.09 -27.88	52.02 4.42 -1.78	55.17 1.39 -39.88	55.88 2.43 -28.68	65.26 5.40 0.00	55.37 4.35 -0.36	53.12 3.87 0.00	52.38 3.33 0.00	25.84 1.41 0.00
RAVENSWOOD_GT2_3 24246	20.91 1.13 0.00	15.78 0.72 0.00	21.24 0.83 0.00	17.39 0.60 0.00	18.59 0.63 0.00	18.84 0.71 0.00	19.74 0.83 0.00	29.05 1.53 0.00	45.82 2.85 0.00	48.12 3.70 0.00	73.53 5.87 0.00	70.86 5.38 -4.41	51.45 3.66 -8.53	57.70 4.56 -5.10	54.51 4.50 -0.23	51.60 2.09 -27.88	52.02 4.42 -1.78	55.17 1.39 -39.88	55.88 2.43 -28.68	65.26 5.40 0.00	55.37 4.35 -0.36	53.12 3.87 0.00	52.38 3.33 0.00	25.84 1.41 0.00
RAVENSWOOD_GT2_4 24247	20.91 1.13 0.00	15.78 0.72 0.00	21.24 0.83 0.00	17.39 0.60 0.00	18.59 0.63 0.00	18.84 0.71 0.00	19.74 0.83 0.00	29.05 1.53 0.00	45.82 2.85 0.00	48.12 3.70 0.00	73.53 5.87 0.00	70.86 5.38 -4.41	51.45 3.66 -8.53	57.70 4.56 -5.10	54.51 4.50 -0.23	51.60 2.09 -27.88	52.02 4.42 -1.78	55.17 1.39 -39.88	55.88 2.43 -28.68	65.26 5.40 0.00	55.37 4.35 -0.36	53.12 3.87 0.00	52.38 3.33 0.00	25.84 1.41 0.00
RAVENSWOOD_GT3_1 24248	20.91 1.13 0.00	15.78 0.72 0.00	21.24 0.83 0.00	17.39 0.60 0.00	18.59 0.63 0.00	18.84 0.71 0.00	19.74 0.83 0.00	29.05 1.53 0.00	45.82 2.85 0.00	48.12 3.70 0.00	73.53 5.87 0.00	70.86 5.38 -4.41	51.45 3.66 -8.53	57.70 4.56 -5.10	54.51 4.50 -0.23	51.60 2.09 -27.88	52.02 4.42 -1.78	55.17 1.39 -39.88	55.88 2.43 -28.68	65.26 5.40 0.00	55.37 4.35 -0.36	53.12 3.87 0.00	52.38 3.33 0.00	25.84 1.41 0.00
RAVENSWOOD_GT3_2 24249	20.91 1.13 0.00	15.78 0.72 0.00	21.24 0.83 0.00	17.39 0.60 0.00	18.59 0.63 0.00	18.84 0.71 0.00	19.74 0.83 0.00	29.05 1.53 0.00	45.82 2.85 0.00	48.12 3.70 0.00	73.53 5.87 0.00	70.86 5.38 -4.41	51.45 3.66 -8.53	57.70 4.56 -5.10	54.51 4.50 -0.23	51.60 2.09 -27.88	52.02 4.42 -1.78	55.17 1.39 -39.88	55.88 2.43 -28.68	65.26 5.40 0.00	55.37 4.35 -0.36	53.12 3.87 0.00	52.38 3.33 0.00	25.84 1.41 0.00
RAVENSWOOD_GT3_3 24250	20.91 1.13 0.00	15.78 0.72 0.00	21.24 0.83 0.00	17.39 0.60 0.00	18.59 0.63 0.00	18.84 0.71 0.00	19.74 0.83 0.00	29.05 1.53 0.00	45.82 2.85 0.00	48.12 3.70 0.00	73.53 5.87 0.00	70.86 5.38 -4.41	51.45 3.66 -8.53	57.70 4.56 -5.10	54.51 4.50 -0.23	51.60 2.09 -27.88	52.02 4.42 -1.78	55.17 1.39 -39.88	55.88 2.43 -28.68	65.26 5.40 0.00	55.37 4.35 -0.36	53.12 3.87 0.00	52.38 3.33 0.00	25.84 1.41 0.00
RAVENSWOOD_GT3_4 24251	20.91 1.13 0.00	15.78 0.72 0.00	21.24 0.83 0.00	17.39 0.60 0.00	18.59 0.63 0.00	18.84 0.71 0.00	19.74 0.83 0.00	29.05 1.53 0.00	45.82 2.85 0.00	48.12 3.70 0.00	73.53 5.87 0.00	70.86 5.38 -4.41	51.45 3.66 -8.53	57.70 4.56 -5.10	54.51 4.50 -0.23	51.60 2.09 -27.88	52.02 4.42 -1.78	55.17 1.39 -39.88	55.88 2.43 -28.68	65.26 5.40 0.00	55.37 4.35 -0.36	53.12 3.87 0.00	52.38 3.33 0.00	25.84 1.41 0.00
RAVENSWOOD_GT_1 23729	20.91 1.13 0.00	15.77 0.72 0.00	21.24 0.83 0.00	17.39 0.60 0.00	18.59 0.63 0.00	18.84 0.71 0.00	19.74 0.83 0.00	29.05 1.53 0.00	45.80 2.84 0.00	48.07 3.65 0.00	73.41 5.75 0.00	70.72 5.23 -4.41	51.36 3.57 -8.53	57.60 4.46 -5.10	54.43 4.43 -0.23	51.57 2.06 -27.88	51.94 4.34 -1.78	58.87 1.35 -43.62	55.81 2.34 -28.70	65.04 5.18 0.00	55.21 4.19 -0.36	53.00 3.75 0.00	52.27 3.21 0.00	25.79 1.37 0.00
RAVENSWOOD_GT_10 24258	21.11 1.33 0.00	15.91 0.86 0.00	21.41 1.00 0.00	17.52 0.73 0.00	18.74 0.78 0.00	18.98 0.86 0.00	19.90 0.99 0.00	29.30 1.79 0.00	46.27 3.31 0.00	48.66 4.24 0.00	74.41 6.75 0.00	71.72 6.24 -4.41	52.02 4.23 -8.53	58.41 5.27 -5.10	55.24 5.23 -0.23	51.92 2.41 -27.88	52.70 5.10 -1.78	55.39 1.60 -39.88	56.23 2.78 -28.68	66.06 6.20 0.00	55.98 4.97 -0.36	53.67 4.42 0.00	52.96 3.91 0.00	26.13 1.70 0.00
RAVENSWOOD_GT_11 24259	21.11 1.33 0.00	15.91 0.86 0.00	21.41 1.00 0.00	17.52 0.73 0.00	18.74 0.78 0.00	18.98 0.86 0.00	19.90 0.99 0.00	29.30 1.79 0.00	46.27 3.31 0.00	48.66 4.24 0.00	74.41 6.75 0.00	71.72 6.24 -4.41	52.02 4.23 -8.53	58.41 5.27 -5.10	55.24 5.23 -0.23	51.92 2.41 -27.88	52.70 5.10 -1.78	55.39 1.60 -39.88	56.23 2.78 -28.68	66.06 6.20 0.00	55.98 4.97 -0.36	53.67 4.42 0.00	52.96 3.91 0.00	26.13 1.70 0.00

RAVENSWOOD_GT_4 24252	21.10 1.32 0.00	15.91 0.86 0.00	21.41 1.00 0.00	17.52 0.73 0.00	18.74 0.77 0.00	18.98 0.86 0.00	19.89 0.98 0.00	29.29 1.78 0.00	46.26 3.30 0.00	48.64 4.22 0.00	74.39 6.73 0.00	71.69 6.21 -4.41	52.00 4.21 -8.53	58.39 5.25 -5.10	55.22 5.21 -0.23	51.91 2.40 -27.88	52.68 5.08 -1.78	55.38 1.60 -39.88	56.22 2.77 -28.68	66.04 6.18 0.00	55.97 4.95 -0.36	53.66 4.40 0.00	52.94 3.89 0.00	26.12 1.69 0.00
RAVENSWOOD_GT_5 24254	20.91 1.13 0.00	15.78 0.72 0.00	21.24 0.83 0.00	17.39 0.60 0.00	18.59 0.63 0.00	18.84 0.71 0.00	19.74 0.83 0.00	29.05 1.53 0.00	45.82 2.85 0.00	48.12 3.70 0.00	73.53 5.87 0.00	70.86 5.38 -4.41	51.45 3.66 -8.53	57.70 4.56 -5.10	54.51 4.50 -0.23	51.60 2.09 -27.88	52.02 4.42 -1.78	55.17 1.39 -39.88	55.88 2.43 -28.68	65.26 5.40 0.00	55.37 4.35 -0.36	53.12 3.87 0.00	52.38 3.33 0.00	25.84 1.41 0.00
RAVENSWOOD_GT_6 24253	21.10 1.32 0.00	15.91 0.86 0.00	21.41 1.00 0.00	17.52 0.73 0.00	18.74 0.77 0.00	18.98 0.86 0.00	19.89 0.98 0.00	29.29 1.78 0.00	46.26 3.30 0.00	48.64 4.22 0.00	74.39 6.73 0.00	71.69 6.21 -4.41	52.00 4.21 -8.53	58.39 5.25 -5.10	55.22 5.21 -0.23	51.91 2.40 -27.88	52.68 5.08 -1.78	55.38 1.60 -39.88	56.22 2.77 -28.68	66.04 6.18 0.00	55.97 4.95 -0.36	53.66 4.40 0.00	52.94 3.89 0.00	26.12 1.69 0.00
RAVENSWOOD_GT_7 24255	20.91 1.13 0.00	15.78 0.72 0.00	21.24 0.83 0.00	17.39 0.60 0.00	18.59 0.63 0.00	18.84 0.71 0.00	19.74 0.83 0.00	29.05 1.53 0.00	45.82 2.85 0.00	48.12 3.70 0.00	73.53 5.87 0.00	70.86 5.38 -4.41	51.45 3.66 -8.53	57.70 4.56 -5.10	54.51 4.50 -0.23	51.60 2.09 -27.88	52.02 4.42 -1.78	55.17 1.39 -39.88	55.88 2.43 -28.68	65.26 5.40 0.00	55.37 4.35 -0.36	53.12 3.87 0.00	52.38 3.33 0.00	25.84 1.41 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.11 1.33 0.00	15.91 0.86 0.00	21.41 1.00 0.00	17.52 0.73 0.00	18.74 0.78 0.00	18.98 0.86 0.00	19.90 0.99 0.00	29.30 1.79 0.00	46.27 3.31 0.00	48.66 4.24 0.00	74.41 6.75 0.00	71.72 6.24 -4.41	52.02 4.23 -8.53	58.41 5.27 -5.10	55.24 5.23 -0.23	51.92 2.41 -27.88	52.70 5.10 -1.78	55.39 1.60 -39.88	56.23 2.78 -28.68	66.06 6.20 0.00	55.98 4.97 -0.36	53.67 4.42 0.00	52.96 3.91 0.00	26.13 1.70 0.00
RAVENSWOOD_GT_9 24257	21.11 1.33 0.00	15.91 0.86 0.00	21.41 1.00 0.00	17.52 0.73 0.00	18.74 0.78 0.00	18.98 0.86 0.00	19.90 0.99 0.00	29.30 1.79 0.00	46.27 3.31 0.00	48.66 4.24 0.00	74.41 6.75 0.00	71.72 6.24 -4.41	52.02 4.23 -8.53	58.41 5.27 -5.10	55.24 5.23 -0.23	51.92 2.41 -27.88	52.70 5.10 -1.78	55.39 1.60 -39.88	56.23 2.78 -28.68	66.06 6.20 0.00	55.98 4.97 -0.36	53.67 4.42 0.00	52.96 3.91 0.00	26.13 1.70 0.00
RAVENSWOOD___1 23533	21.11 1.33 0.00	15.92 0.86 0.00	21.42 1.00 0.00	17.53 0.74 0.00	18.75 0.78 0.00	18.99 0.87 0.00	19.90 0.99 0.00	29.31 1.79 0.00	46.28 3.31 0.00	48.66 4.24 0.00	74.42 6.76 0.00	71.73 6.24 -4.41	52.02 4.23 -8.53	58.41 5.27 -5.10	55.24 5.24 -0.23	51.92 2.41 -27.88	52.71 5.10 -1.78	59.13 1.60 -43.62	56.25 2.78 -28.70	66.06 6.20 0.00	55.99 4.97 -0.36	53.67 4.42 0.00	52.97 3.91 0.00	26.13 1.71 0.00
RAVENSWOOD___2 23534	21.11 1.33 0.00	15.92 0.86 0.00	21.42 1.00 0.00	17.53 0.74 0.00	18.75 0.78 0.00	18.99 0.87 0.00	19.90 0.99 0.00	29.31 1.79 0.00	46.28 3.32 0.00	48.67 4.25 0.00	74.42 6.76 0.00	71.73 6.24 -4.41	52.02 4.23 -8.53	58.42 5.28 -5.10	55.24 5.24 -0.23	51.92 2.41 -27.88	52.71 5.10 -1.78	59.13 1.60 -43.62	56.25 2.78 -28.70	66.06 6.20 0.00	55.99 4.97 -0.36	53.67 4.42 0.00	52.97 3.92 0.00	26.14 1.71 0.00
RAVENSWOOD___3 23535	20.91 1.13 0.00	15.77 0.72 0.00	21.24 0.83 0.00	17.39 0.60 0.00	18.59 0.63 0.00	18.84 0.71 0.00	19.74 0.83 0.00	29.05 1.53 0.00	45.80 2.84 0.00	48.07 3.65 0.00	73.41 5.75 0.00	70.72 5.23 -4.41	51.36 3.57 -8.53	57.60 4.46 -5.10	54.43 4.43 -0.23	51.57 2.06 -27.88	51.94 4.34 -1.78	55.13 1.35 -39.88	55.79 2.34 -28.68	65.04 5.18 0.00	55.21 4.19 -0.36	53.00 3.75 0.00	52.27 3.21 0.00	25.79 1.37 0.00
RAVNSWD 8-11___ 23667	21.11 1.33 0.00	15.91 0.86 0.00	21.41 1.00 0.00	17.52 0.73 0.00	18.74 0.78 0.00	18.98 0.86 0.00	19.90 0.99 0.00	29.30 1.79 0.00	46.27 3.31 0.00	48.66 4.24 0.00	74.41 6.75 0.00	71.72 6.24 -4.41	52.02 4.23 -8.53	58.41 5.27 -5.10	55.24 5.23 -0.23	51.92 2.41 -27.88	52.70 5.10 -1.78	55.39 1.60 -39.88	56.23 2.78 -28.68	66.06 6.20 0.00	55.98 4.97 -0.36	53.67 4.42 0.00	52.96 3.91 0.00	26.13 1.70 0.00
RCPI_TRUST___DRP 24196	20.90 1.12 0.00	15.77 0.72 0.00	21.24 0.82 0.00	17.38 0.59 0.00	18.59 0.63 0.00	18.83 0.71 0.00	19.74 0.83 0.00	29.04 1.52 0.00	45.80 2.84 0.00	48.10 3.68 0.00	73.51 5.85 0.00	70.86 5.38 -4.41	51.44 3.66 -8.53	57.70 4.56 -5.09	54.49 4.49 -0.23	51.59 2.08 -27.88	52.01 4.41 -1.78	55.17 1.39 -39.88	55.88 2.44 -28.68	65.30 5.44 0.00	55.40 4.38 -0.36	53.14 3.89 0.00	52.39 3.34 0.00	25.84 1.41 0.00
RENSSELAER___COGEN 23796	21.19 1.41 0.00	16.15 1.10 0.00	22.02 1.61 0.00	18.18 1.39 0.00	19.40 1.44 0.00	19.52 1.39 0.00	20.34 1.43 0.00	29.55 2.04 0.00	46.44 3.47 0.00	47.68 3.26 0.00	72.69 5.03 0.00	70.63 4.39 -5.17	51.88 2.62 -9.99	57.15 3.14 -5.97	53.37 3.32 -0.27	55.53 1.24 -32.66	50.85 2.94 -2.09	61.46 0.82 -46.73	59.71 1.34 -33.60	63.15 3.29 0.00	53.73 2.66 -0.42	51.90 2.65 0.00	51.85 2.79 0.00	25.76 1.33 0.00
REVERE_CPPR_DRP 24186	20.36 0.58 0.00	15.51 0.46 0.00	21.11 0.70 0.00	17.40 0.61 0.00	18.58 0.62 0.00	18.70 0.58 0.00	19.55 0.65 0.00	28.38 0.87 0.00	44.35 1.39 0.00	45.52 1.10 0.00	69.27 1.61 0.00	62.67 1.48 -0.11	40.35 0.87 -0.22	49.20 1.02 -0.13	51.06 1.28 -0.01	22.72 0.37 -0.72	46.83 0.97 -0.05	15.20 0.26 -1.04	25.89 0.38 -0.74	60.74 0.88 0.00	51.40 0.73 -0.01	49.92 0.67 0.00	49.90 0.85 0.00	24.93 0.51 0.00
ROCHESTER_9_IC 23652	19.88 0.10 0.00	15.21 0.15 0.00	20.70 0.29 0.00	17.07 0.28 0.00	18.26 0.29 0.00	18.34 0.22 0.00	19.07 0.16 0.00	27.47 -0.04 0.00	42.53 -0.44 0.00	43.38 -1.04 0.00	65.94 -1.72 0.00	60.16 -1.49 -0.57	39.26 -1.11 -1.11	47.39 -1.32 -0.66	48.91 -0.90 -0.03	24.71 -0.56 -3.63	44.91 -1.14 -0.23	18.69 -0.40 -5.18	27.83 -0.67 -3.73	58.44 -1.42 0.00	49.53 -1.18 -0.05	48.34 -0.91 0.00	48.57 -0.49 0.00	24.43 0.00 0.00
ROSETON___1 23587	20.53 0.75 0.00	15.55 0.50 0.00	21.01 0.60 0.00	17.23 0.44 0.00	18.42 0.46 0.00	18.64 0.52 0.00	19.50 0.59 0.00	28.55 1.04 0.00	44.92 1.95 0.00	46.95 2.53 0.00	71.60 3.94 0.00	68.92 3.45 -4.40	50.00 2.24 -8.50	55.78 2.66 -5.08	52.39 2.38 -0.23	50.59 1.17 -27.79	50.02 2.43 -1.78	54.45 0.79 -39.76	54.65 1.30 -28.59	62.67 2.81 0.00	53.28 2.26 -0.36	51.19 1.94 0.00	50.57 1.52 0.00	24.99 0.56 0.00
ROSETON___2 23588	20.53 0.75 0.00	15.55 0.49 0.00	21.00 0.59 0.00	17.22 0.43 0.00	18.41 0.45 0.00	18.63 0.51 0.00	19.50 0.59 0.00	28.55 1.04 0.00	44.93 1.96 0.00	46.96 2.54 0.00	71.63 3.97 0.00	68.95 3.48 -4.40	50.02 2.26 -8.50	55.81 2.69 -5.08	52.42 2.41 -0.23	50.61 1.18 -27.79	50.04 2.44 -1.78	54.46 0.79 -39.76	54.65 1.30 -28.59	62.68 2.82 0.00	53.29 2.27 -0.36	51.20 1.95 0.00	50.58 1.52 0.00	24.99 0.56 0.00



RUSSELL___STATION 23914	19.60 -0.18 0.00	15.02 -0.04 0.00	20.45 0.04 0.00	16.85 0.06 0.00	18.03 0.07 0.00	18.12 0.00 0.00	18.84 -0.07 0.00	27.13 -0.39 0.00	41.92 -1.04 0.00	42.77 -1.65 0.00	65.04 -2.62 0.00	59.37 -2.28 -0.57	38.76 -1.61 -1.11	46.78 -1.92 -0.66	48.28 -1.53 -0.03	24.43 -0.83 -3.62	44.34 -1.71 -0.23	18.51 -0.58 -5.18	27.55 -0.95 -3.73	57.75 -2.11 0.00	48.91 -1.80 -0.05	47.70 -1.55 0.00	47.88 -1.18 0.00	24.08 -0.35 0.00
S SALMON___HYD 24043	19.51 -0.27 0.00	14.86 -0.19 0.00	20.20 -0.21 0.00	16.64 -0.15 0.00	17.79 -0.17 0.00	17.91 -0.22 0.00	18.71 -0.20 0.00	27.14 -0.37 0.00	42.34 -0.63 0.00	43.42 -1.00 0.00	66.01 -1.65 0.00	59.92 -1.46 -0.31	38.85 -1.01 -0.60	47.15 -1.25 -0.36	48.74 -1.06 -0.02	22.98 -0.63 -1.97	44.78 -1.16 -0.13	16.33 -0.38 -2.80	26.04 -0.74 -2.02	58.07 -1.79 0.00	49.15 -1.53 -0.03	47.75 -1.50 0.00	47.77 -1.29 0.00	23.89 -0.54 0.00
SELKIRK___II 23799	20.83 1.05 0.00	15.87 0.82 0.00	21.64 1.22 0.00	17.85 1.06 0.00	19.05 1.09 0.00	19.17 1.05 0.00	19.96 1.05 0.00	28.99 1.48 0.00	45.57 2.60 0.00	46.77 2.35 0.00	71.28 3.62 0.00	69.36 3.14 -5.14	51.03 1.82 -9.95	56.15 2.16 -5.94	52.39 2.34 -0.26	54.99 0.83 -32.53	50.00 2.10 -2.08	61.02 0.57 -46.54	59.12 0.89 -33.47	62.05 2.19 0.00	52.80 1.73 -0.42	51.01 1.76 0.00	50.96 1.91 0.00	25.34 0.92 0.00
SELKIRK___I 23801	20.99 1.21 0.00	15.98 0.93 0.00	21.78 1.37 0.00	17.96 1.17 0.00	19.16 1.20 0.00	19.26 1.14 0.00	19.99 1.08 0.00	29.05 1.53 0.00	45.70 2.74 0.00	46.96 2.54 0.00	71.58 3.92 0.00	69.64 3.43 -5.13	51.20 2.01 -9.93	56.37 2.39 -5.93	52.60 2.56 -0.26	55.01 0.91 -32.46	50.16 2.27 -2.08	60.98 0.63 -46.45	59.14 0.98 -33.40	62.22 2.36 0.00	52.94 1.87 -0.41	51.13 1.87 0.00	51.03 1.97 0.00	25.39 0.96 0.00
SENECA OSWGO___HYD 24041	19.38 -0.40 0.00	14.77 -0.29 0.00	20.04 -0.38 0.00	16.49 -0.30 0.00	17.63 -0.33 0.00	17.78 -0.34 0.00	18.57 -0.34 0.00	27.00 -0.51 0.00	42.04 -0.92 0.00	43.27 -1.15 0.00	65.86 -1.80 0.00	59.83 -1.60 -0.36	38.91 -1.04 -0.69	47.17 -1.28 -0.41	48.57 -1.23 -0.02	23.31 -0.59 -2.27	44.74 -1.22 -0.15	16.78 -0.37 -3.25	26.42 -0.68 -2.34	58.20 -1.66 0.00	49.30 -1.39 -0.03	47.87 -1.38 0.00	47.75 -1.30 0.00	23.84 -0.59 0.00
SENECA___ENERGY 23797	19.54 -0.24 0.00	14.88 -0.18 0.00	20.16 -0.25 0.00	16.60 -0.19 0.00	17.73 -0.23 0.00	17.89 -0.23 0.00	18.69 -0.22 0.00	27.19 -0.32 0.00	42.13 -0.83 0.00	43.25 -1.17 0.00	65.92 -1.74 0.00	60.17 -1.51 -0.60	39.40 -1.02 -1.17	47.53 -1.21 -0.70	48.51 -1.30 -0.03	24.84 -0.60 -3.81	44.74 -1.32 -0.24	18.97 -0.39 -5.46	28.06 -0.62 -3.92	58.30 -1.56 0.00	49.43 -1.28 -0.05	47.99 -1.27 0.00	47.86 -1.20 0.00	23.94 -0.49 0.00
SHOEMAKER___GT 23640	20.13 0.36 0.00	15.25 0.19 0.00	20.58 0.17 0.00	16.88 0.08 0.00	18.06 0.09 0.00	18.28 0.16 0.00	19.14 0.24 0.00	28.06 0.55 0.00	44.04 1.08 0.00	46.04 1.62 0.00	70.31 2.65 0.00	67.71 2.45 -4.19	49.07 1.71 -8.10	55.00 2.11 -4.84	51.94 1.94 -0.21	49.08 0.97 -26.48	49.50 1.99 -1.69	52.44 0.66 -37.88	53.16 1.16 -27.24	62.43 2.57 0.00	53.15 2.15 -0.34	51.06 1.81 0.00	50.46 1.41 0.00	24.95 0.52 0.00
SHOREHAM_IC_1 23715	21.24 1.46 0.00	15.99 0.94 0.00	21.51 1.10 0.00	17.58 0.79 0.00	18.79 0.83 0.00	19.07 0.95 0.00	25.40 1.12 -5.37	29.47 1.95 0.00	49.71 3.40 -3.34	56.51 4.47 -7.61	74.66 7.00 0.00	71.81 6.33 -4.41	53.52 4.23 -10.04	61.45 5.26 -8.15	56.24 5.20 -1.26	56.85 2.44 -32.77	60.46 5.11 -9.53	82.22 1.62 -66.70	74.44 2.97 -46.71	67.59 6.69 -1.04	57.23 5.42 -1.15	56.00 4.86 -1.89	53.10 4.03 -0.01	26.21 1.78 0.00
SHOREHAM_IC_2 23716	21.24 1.46 0.00	15.99 0.94 0.00	21.51 1.10 0.00	17.58 0.79 0.00	18.79 0.83 0.00	19.07 0.95 0.00	25.40 1.12 -5.37	29.47 1.95 0.00	49.71 3.40 -3.34	56.51 4.47 -7.61	74.66 7.00 0.00	71.81 6.33 -4.41	53.52 4.23 -10.04	61.45 5.26 -8.15	56.24 5.20 -1.26	56.85 2.44 -32.77	60.46 5.11 -9.53	82.22 1.62 -66.70	74.44 2.97 -46.71	67.59 6.69 -1.04	57.23 5.42 -1.15	56.00 4.86 -1.89	53.10 4.03 -0.01	26.21 1.78 0.00
SITHE_IND_GS1 24169	19.23 -0.55 0.00	14.65 -0.41 0.00	19.86 -0.56 0.00	16.33 -0.46 0.00	17.48 -0.48 0.00	17.64 -0.49 0.00	18.41 -0.50 0.00	26.75 -0.76 0.00	41.68 -1.29 0.00	43.05 -1.37 0.00	65.54 -2.12 0.00	59.48 -1.89 -0.29	38.62 -1.21 -0.57	46.91 -1.47 -0.34	48.30 -1.50 -0.02	22.84 -0.64 -1.85	44.54 -1.39 -0.12	16.13 -0.41 -2.64	25.93 -0.73 -1.90	58.10 -1.76 0.00	49.22 -1.46 -0.02	47.81 -1.44 0.00	47.63 -1.42 0.00	23.75 -0.68 0.00
SITHE_IND_GS2 24170	19.23 -0.55 0.00	14.65 -0.41 0.00	19.86 -0.56 0.00	16.33 -0.46 0.00	17.48 -0.48 0.00	17.64 -0.49 0.00	18.41 -0.50 0.00	26.75 -0.76 0.00	41.68 -1.29 0.00	43.05 -1.37 0.00	65.54 -2.12 0.00	59.48 -1.89 -0.29	38.62 -1.21 -0.57	46.91 -1.47 -0.34	48.30 -1.50 -0.02	22.84 -0.64 -1.85	44.54 -1.39 -0.12	16.13 -0.41 -2.64	25.93 -0.73 -1.90	58.10 -1.76 0.00	49.22 -1.46 -0.02	47.81 -1.44 0.00	47.63 -1.42 0.00	23.75 -0.68 0.00
SITHE_IND_GS3 24171	19.23 -0.55 0.00	14.65 -0.41 0.00	19.86 -0.56 0.00	16.33 -0.46 0.00	17.48 -0.48 0.00	17.64 -0.49 0.00	18.41 -0.50 0.00	26.75 -0.76 0.00	41.68 -1.29 0.00	43.05 -1.37 0.00	65.54 -2.12 0.00	59.48 -1.89 -0.29	38.62 -1.21 -0.57	46.91 -1.47 -0.34	48.30 -1.50 -0.02	22.84 -0.64 -1.85	44.54 -1.39 -0.12	16.13 -0.41 -2.64	25.93 -0.73 -1.90	58.10 -1.76 0.00	49.22 -1.46 -0.02	47.81 -1.44 0.00	47.63 -1.42 0.00	23.75 -0.68 0.00
SITHE_IND_GS4 24172	19.23 -0.55 0.00	14.65 -0.41 0.00	19.86 -0.56 0.00	16.33 -0.46 0.00	17.48 -0.48 0.00	17.64 -0.49 0.00	18.41 -0.50 0.00	26.75 -0.76 0.00	41.68 -1.29 0.00	43.05 -1.37 0.00	65.54 -2.12 0.00	59.48 -1.89 -0.29	38.62 -1.21 -0.57	46.91 -1.47 -0.34	48.30 -1.50 -0.02	22.84 -0.64 -1.85	44.54 -1.39 -0.12	16.13 -0.41 -2.64	25.93 -0.73 -1.90	58.10 -1.76 0.00	49.22 -1.46 -0.02	47.81 -1.44 0.00	47.63 -1.42 0.00	23.75 -0.68 0.00
SITHE___BATAVIA 24024	19.30 -0.48 0.00	14.68 -0.37 0.00	19.85 -0.56 0.00	16.32 -0.47 0.00	17.49 -0.47 0.00	17.63 -0.49 0.00	18.37 -0.54 0.00	26.61 -0.90 0.00	41.12 -1.84 0.00	42.50 -1.92 0.00	64.64 -3.02 0.00	59.07 -2.67 -0.66	38.86 -1.68 -1.28	46.87 -1.94 -0.77	47.97 -1.85 -0.03	25.14 -0.69 -4.19	44.25 -1.83 -0.27	19.41 -0.51 -6.01	28.29 -0.79 -4.31	57.85 -2.01 0.00	49.20 -1.52 -0.05	47.87 -1.38 0.00	47.85 -1.21 0.00	24.02 -0.41 0.00
SITHE___INDEPEND 23800	19.23 -0.55 0.00	14.65 -0.41 0.00	19.86 -0.56 0.00	16.33 -0.46 0.00	17.48 -0.48 0.00	17.64 -0.49 0.00	18.41 -0.50 0.00	26.75 -0.76 0.00	41.68 -1.29 0.00	43.05 -1.37 0.00	65.54 -2.12 0.00	59.48 -1.89 -0.29	38.62 -1.21 -0.57	46.91 -1.47 -0.34	48.30 -1.50 -0.02	22.84 -0.64 -1.85	44.54 -1.39 -0.12	16.13 -0.41 -2.64	25.93 -0.73 -1.90	58.10 -1.76 0.00	49.22 -1.46 -0.02	47.81 -1.44 0.00	47.63 -1.42 0.00	23.75 -0.68 0.00
SITHE___MASSENA 23902	19.91 0.13 0.00	15.15 0.09 0.00	20.57 0.15 0.00	16.93 0.14 0.00	18.09 0.12 0.00	18.21 0.09 0.00	18.95 0.04 0.00	27.52 0.01 0.00	43.04 0.08 0.00	44.30 -0.12 0.00	67.40 -0.26 0.00	60.79 -0.26 0.02	39.03 -0.18 0.04	47.80 -0.22 0.03	49.70 -0.08 0.00	21.36 -0.14 0.14	45.57 -0.24 0.01	13.59 -0.12 0.20	24.46 -0.16 0.15	59.60 -0.26 0.00	50.42 -0.24 0.00	49.24 -0.01 0.00	49.29 0.23 0.00	24.58 0.15 0.00

SITHE___OGDNSBRG 24021	20.70 0.92 0.00	15.75 0.69 0.00	21.44 1.03 0.00	17.68 0.89 0.00	18.84 0.88 0.00	18.93 0.81 0.00	19.71 0.80 0.00	28.54 1.03 0.00	44.70 1.74 0.00	45.64 1.22 0.00	69.35 1.69 0.00	62.59 1.52 0.01	40.13 0.88 0.01	49.08 1.05 0.01	51.28 1.50 0.00	21.94 0.35 0.04	46.81 0.99 0.00	14.05 0.20 0.06	25.09 0.37 0.04	60.91 1.05 0.00	51.48 0.82 0.00	50.32 1.07 0.00	50.62 1.57 0.00	25.32 0.89 0.00
SITHE___STERLING 23777	20.13 0.35 0.00	15.34 0.29 0.00	20.87 0.46 0.00	17.20 0.41 0.00	18.37 0.41 0.00	18.51 0.39 0.00	19.35 0.44 0.00	28.09 0.58 0.00	43.86 0.90 0.00	45.11 0.69 0.00	68.66 1.00 0.00	62.15 0.93 -0.14	40.07 0.54 -0.28	48.83 0.62 -0.17	50.58 0.79 -0.01	22.75 0.21 -0.91	46.44 0.57 -0.06	15.35 0.15 -1.29	25.90 0.21 -0.93	60.31 0.45 0.00	51.07 0.40 -0.01	49.59 0.34 0.00	49.52 0.46 0.00	24.74 0.31 0.00
SOUTH CAIRO___GT 23612	20.18 0.40 0.00	15.36 0.30 0.00	20.83 0.42 0.00	17.15 0.36 0.00	18.36 0.40 0.00	18.52 0.39 0.00	19.32 0.42 0.00	28.16 0.64 0.00	44.02 1.05 0.00	45.69 1.27 0.00	69.71 2.05 0.00	67.65 1.83 -4.75	49.66 1.21 -9.19	55.02 1.49 -5.49	51.39 1.37 -0.24	52.32 0.64 -30.04	49.11 1.37 -1.92	57.32 0.43 -42.98	56.46 0.79 -30.91	61.80 1.94 0.00	52.63 1.58 -0.38	50.63 1.38 0.00	50.35 1.29 0.00	24.99 0.56 0.00
SOUTH HAMPTN___IC 23720	21.24 1.46 0.00	15.99 0.94 0.00	21.51 1.10 0.00	17.58 0.79 0.00	18.79 0.83 0.00	19.07 0.95 0.00	25.40 1.12 -5.37	29.47 1.95 0.00	49.71 3.40 -3.34	56.51 4.47 -7.61	74.66 7.00 0.00	71.81 6.33 -4.41	53.52 4.23 -10.04	61.45 5.26 -8.15	56.24 5.20 -1.26	56.85 2.44 -32.77	60.46 5.11 -9.53	82.22 1.62 -66.70	74.44 2.97 -46.71	67.59 6.69 -1.04	57.23 5.42 -1.15	56.00 4.86 -1.89	53.10 4.03 -0.01	26.21 1.78 0.00
SOUTHOLD___IC 23719	21.24 1.46 0.00	15.99 0.94 0.00	21.51 1.10 0.00	17.58 0.79 0.00	18.79 0.83 0.00	19.07 0.95 0.00	25.40 1.12 -5.37	29.47 1.95 0.00	49.71 3.40 -3.34	56.51 4.47 -7.61	74.66 7.00 0.00	71.81 6.33 -4.41	53.52 4.23 -10.04	61.45 5.26 -8.15	56.24 5.20 -1.26	56.85 2.44 -32.77	60.46 5.11 -9.53	82.22 1.62 -66.70	74.44 2.97 -46.71	67.59 6.69 -1.04	57.23 5.42 -1.15	56.00 4.86 -1.89	53.10 4.03 -0.01	26.21 1.78 0.00
ST LAWRENCE___ 23600	19.77 -0.01 0.00	15.04 -0.01 0.00	20.41 -0.01 0.00	16.79 0.00 0.00	17.95 -0.01 0.00	18.09 -0.04 0.00	18.82 -0.08 0.00	27.34 -0.17 0.00	42.73 -0.23 0.00	44.07 -0.35 0.00	67.08 -0.58 0.00	60.50 -0.54 0.03	38.85 -0.35 0.06	47.60 -0.41 0.03	49.44 -0.34 0.00	21.26 -0.20 0.18	45.38 -0.42 0.01	13.49 -0.16 0.25	24.35 -0.22 0.19	59.44 -0.42 0.00	50.30 -0.36 0.00	49.12 -0.13 0.00	49.10 0.05 0.00	24.47 0.04 0.00
STATION 5_MISC_HYD 23604	19.04 -0.74 0.00	14.52 -0.54 0.00	19.73 -0.69 0.00	16.26 -0.53 0.00	17.37 -0.59 0.00	17.50 -0.62 0.00	18.24 -0.67 0.00	26.35 -1.16 0.00	41.07 -1.89 0.00	42.11 -2.31 0.00	64.17 -3.49 0.00	58.66 -2.98 -0.57	38.30 -2.06 -1.10	46.20 -2.50 -0.66	47.63 -2.18 -0.03	24.11 -1.12 -3.60	43.78 -2.27 -0.23	18.33 -0.72 -5.15	27.30 -1.17 -3.71	57.45 -2.41 0.00	48.63 -2.07 -0.05	47.25 -2.00 0.00	47.22 -1.84 0.00	23.55 -0.88 0.00
STURGEON_POOL_HYD 23609	20.33 0.55 0.00	15.41 0.35 0.00	20.82 0.41 0.00	17.08 0.29 0.00	18.26 0.30 0.00	18.48 0.36 0.00	19.34 0.43 0.00	28.31 0.80 0.00	44.56 1.60 0.00	46.59 2.17 0.00	71.13 3.47 0.00	68.62 3.14 -4.40	49.86 2.08 -8.52	55.65 2.51 -5.09	52.32 2.32 -0.23	50.59 1.11 -27.84	49.95 2.35 -1.78	54.51 0.77 -39.84	54.73 1.32 -28.65	62.79 2.93 0.00	53.38 2.36 -0.36	51.29 2.03 0.00	50.67 1.62 0.00	25.03 0.61 0.00
SYRACUSE___POWER 24017	19.54 -0.23 0.00	14.89 -0.16 0.00	20.21 -0.20 0.00	16.63 -0.16 0.00	17.79 -0.17 0.00	17.94 -0.19 0.00	18.74 -0.17 0.00	27.20 -0.31 0.00	42.38 -0.58 0.00	43.65 -0.77 0.00	66.41 -1.25 0.00	60.40 -1.08 -0.40	39.32 -0.72 -0.78	47.61 -0.90 -0.47	48.98 -0.82 -0.02	23.76 -0.42 -2.54	45.14 -0.84 -0.16	17.29 -0.25 -3.64	26.90 -0.48 -2.61	58.70 -1.16 0.00	49.73 -0.97 -0.03	48.28 -0.97 0.00	48.17 -0.89 0.00	24.07 -0.36 0.00
Stony___Brook 24151	21.25 1.47 0.00	16.01 0.96 0.00	21.54 1.13 0.00	17.61 0.82 0.00	18.82 0.86 0.00	19.10 0.98 0.00	25.42 1.15 -5.37	29.51 1.99 0.00	49.64 3.33 -3.34	56.40 4.36 -7.61	74.42 6.76 0.00	71.50 6.02 -4.41	53.28 3.98 -10.04	61.13 4.94 -8.15	55.93 4.89 -1.26	56.72 2.31 -32.77	60.12 4.77 -9.53	82.12 1.52 -66.70	74.25 2.77 -46.71	67.08 6.18 -1.04	56.77 4.96 -1.15	55.58 4.44 -1.89	52.70 3.64 -0.01	26.13 1.70 0.00
UPPER HUDSON___HYD 24058	20.31 0.53 0.00	15.50 0.44 0.00	21.14 0.73 0.00	17.53 0.74 0.00	18.70 0.74 0.00	18.78 0.66 0.00	19.62 0.71 0.00	28.54 1.03 0.00	44.82 1.85 0.00	46.06 1.64 0.00	70.37 2.71 0.00	68.72 2.31 -5.33	50.91 1.34 -10.31	55.76 1.56 -6.16	51.71 1.65 -0.27	55.90 0.55 -33.71	49.32 1.34 -2.16	62.42 0.27 -48.25	59.90 0.45 -34.68	61.20 1.34 0.00	51.99 0.90 -0.43	50.08 0.83 0.00	50.08 1.03 0.00	24.76 0.33 0.00
UPPER RAQUET___HYD 24056	19.65 -0.13 0.00	14.94 -0.11 0.00	20.33 -0.08 0.00	16.76 -0.03 0.00	17.87 -0.09 0.00	17.97 -0.15 0.00	18.71 -0.20 0.00	27.14 -0.38 0.00	42.60 -0.37 0.00	43.63 -0.79 0.00	66.17 -1.49 0.00	59.70 -1.38 -0.01	38.31 -0.96 -0.02	46.85 -1.20 -0.01	48.84 -0.94 0.00	21.06 -0.64 -0.06	44.67 -1.15 0.00	13.56 -0.43 -0.08	24.08 -0.74 -0.06	58.19 -1.67 0.00	49.19 -1.47 0.00	48.06 -1.19 0.00	48.24 -0.82 0.00	24.09 -0.34 0.00
VISCHER___FERRY HYD 24020	20.97 1.20 0.00	15.99 0.94 0.00	21.81 1.40 0.00	18.03 1.24 0.00	19.26 1.30 0.00	19.37 1.25 0.00	20.21 1.30 0.00	29.38 1.87 0.00	46.08 3.12 0.00	47.28 2.86 0.00	72.06 4.40 0.00	70.08 3.80 -5.21	51.59 2.25 -10.07	56.78 2.72 -6.02	52.92 2.87 -0.27	55.64 1.07 -32.92	50.51 2.59 -2.11	61.71 0.69 -47.11	59.75 1.12 -33.87	62.70 2.84 0.00	53.34 2.26 -0.42	51.50 2.25 0.00	51.53 2.48 0.00	25.59 1.16 0.00
WADING RIVER_1-3_GRP5 24038	21.26 1.48 0.00	16.01 0.96 0.00	21.54 1.12 0.00	17.60 0.81 0.00	18.82 0.85 0.00	19.10 0.97 0.00	25.42 1.14 -5.37	29.50 1.99 0.00	49.76 3.46 -3.34	56.56 4.53 -7.61	74.74 7.08 0.00	71.88 6.40 -4.41	53.57 4.27 -10.04	61.51 5.32 -8.15	56.30 5.26 -1.26	56.87 2.46 -32.77	60.51 5.16 -9.53	82.24 1.63 -66.70	74.47 3.00 -46.71	67.65 6.75 -1.04	57.29 5.48 -1.15	56.06 4.91 -1.89	53.16 4.09 -0.01	26.24 1.81 0.00
WADING RIVER_IC_1 23522	21.26 1.48 0.00	16.01 0.96 0.00	21.54 1.12 0.00	17.60 0.81 0.00	18.82 0.85 0.00	19.10 0.97 0.00	25.42 1.14 -5.37	29.50 1.99 0.00	49.76 3.46 -3.34	56.56 4.53 -7.61	74.74 7.08 0.00	71.88 6.40 -4.41	53.57 4.27 -10.04	61.51 5.32 -8.15	56.30 5.26 -1.26	56.87 2.46 -32.77	60.51 5.16 -9.53	82.24 1.63 -66.70	74.47 3.00 -46.71	67.65 6.75 -1.04	57.29 5.48 -1.15	56.06 4.91 -1.89	53.16 4.09 -0.01	26.24 1.81 0.00
WADING RIVER_IC_2 23547	21.26 1.48 0.00	16.01 0.96 0.00	21.54 1.12 0.00	17.60 0.81 0.00	18.82 0.85 0.00	19.10 0.97 0.00	25.42 1.14 -5.37	29.50 1.99 0.00	49.76 3.46 -3.34	56.56 4.53 -7.61	74.74 7.08 0.00	71.88 6.40 -4.41	53.57 4.27 -10.04	61.51 5.32 -8.15	56.30 5.26 -1.26	56.87 2.46 -32.77	60.51 5.16 -9.53	82.24 1.63 -66.70	74.47 3.00 -46.71	67.65 6.75 -1.04	57.29 5.48 -1.15	56.06 4.91 -1.89	53.16 4.09 -0.01	26.24 1.81 0.00

WADING RIVER_IC_3 23601	21.26 1.48 0.00	16.01 0.96 0.00	21.54 1.13 0.00	17.60 0.81 0.00	18.82 0.85 0.00	19.10 0.97 0.00	25.42 1.14 -5.37	29.50 1.99 0.00	49.76 3.46 -3.34	56.56 4.53 -7.61	74.74 7.08 0.00	71.88 6.40 -4.41	53.57 4.27 -10.04	61.51 5.32 -8.15	56.30 5.26 -1.26	56.87 2.46 -32.77	60.51 5.16 -9.53	82.24 1.63 -66.70	74.46 2.99 -46.71	67.65 6.75 -1.04	57.28 5.47 -1.15	56.06 4.91 -1.89	53.16 4.09 -0.01	26.24 1.81 0.00
WALDEN___HYDRO 24148	20.58 0.80 0.00	15.57 0.52 0.00	21.03 0.62 0.00	17.24 0.45 0.00	18.43 0.47 0.00	18.67 0.54 0.00	19.54 0.63 0.00	28.64 1.12 0.00	45.11 2.14 0.00	47.20 2.78 0.00	72.06 4.40 0.00	69.40 3.97 -4.35	50.32 2.64 -8.42	56.27 3.20 -5.03	53.01 3.01 -0.22	50.59 1.42 -27.53	50.57 2.99 -1.76	54.27 0.97 -39.40	54.75 1.66 -28.33	63.58 3.72 0.00	54.05 3.04 -0.35	51.90 2.65 0.00	51.24 2.18 0.00	25.30 0.87 0.00
WATERSIDE___6 8 9 23538	21.11 1.33 0.00	15.91 0.86 0.00	21.41 1.00 0.00	17.52 0.73 0.00	18.74 0.78 0.00	18.98 0.85 0.00	19.89 0.98 0.00	29.29 1.78 0.00	46.26 3.29 0.00	48.64 4.22 0.00	74.39 6.73 0.00	71.70 6.22 -4.41	52.00 4.21 -8.53	58.38 5.24 -5.10	55.21 5.20 -0.23	51.91 2.40 -27.88	52.68 5.07 -1.78	59.12 1.59 -43.62	56.24 2.78 -28.70	66.05 6.19 0.00	55.97 4.95 -0.36	53.65 4.40 0.00	52.94 3.89 0.00	26.13 1.70 0.00
WEST BABYLON___IC 23714	21.29 1.51 0.00	16.05 1.00 0.00	21.62 1.20 0.00	17.69 0.90 0.00	18.92 0.96 0.00	19.17 1.05 0.00	25.48 1.20 -5.37	29.59 2.07 0.00	50.01 3.70 -3.34	56.76 4.73 -7.61	75.13 7.47 0.00	72.34 6.86 -4.41	53.91 4.61 -10.04	61.92 5.73 -8.15	56.72 5.68 -1.26	57.02 2.61 -32.77	60.91 5.56 -9.53	82.35 1.75 -66.70	74.59 3.12 -46.71	68.01 7.10 -1.04	57.63 5.83 -1.15	56.41 5.26 -1.89	53.62 4.55 -0.01	26.40 1.97 0.00
WEST CANADA___HYD 24049	19.83 0.05 0.00	15.09 0.03 0.00	20.46 0.05 0.00	16.83 0.04 0.00	18.01 0.05 0.00	18.18 0.05 0.00	18.98 0.07 0.00	27.63 0.12 0.00	43.16 0.20 0.00	44.68 0.26 0.00	68.09 0.43 0.00	61.40 0.38 0.05	39.41 0.25 0.10	48.29 0.31 0.06	50.05 0.28 0.00	21.45 0.14 0.32	46.09 0.30 0.02	13.53 0.09 0.47	24.59 0.16 0.33	60.22 0.36 0.00	50.96 0.30 0.00	49.49 0.24 0.00	49.24 0.19 0.00	24.50 0.07 0.00
WESTERN_NY_WIND 24143	19.30 -0.48 0.00	14.68 -0.37 0.00	19.85 -0.56 0.00	16.32 -0.47 0.00	17.49 -0.47 0.00	17.63 -0.49 0.00	18.37 -0.54 0.00	26.61 -0.90 0.00	41.12 -1.84 0.00	42.50 -1.92 0.00	64.64 -3.02 0.00	59.08 -2.67 -0.67	38.88 -1.68 -1.30	46.88 -1.94 -0.78	47.97 -1.85 -0.03	25.19 -0.69 -4.25	44.26 -1.83 -0.27	19.48 -0.51 -6.08	28.34 -0.79 -4.37	57.85 -2.01 0.00	49.20 -1.52 -0.05	47.87 -1.38 0.00	47.85 -1.21 0.00	24.02 -0.41 0.00
YORK___WARBASSE 23770	21.16 1.39 0.00	15.95 0.90 0.00	21.45 1.04 0.00	17.55 0.76 0.00	18.77 0.81 0.00	19.02 0.90 0.00	19.94 1.03 0.00	29.37 1.86 0.00	46.40 3.44 0.00	48.82 4.40 0.00	74.67 7.01 0.00	71.98 6.49 -4.41	52.19 4.40 -8.53	58.63 5.49 -5.09	55.47 5.46 -0.23	52.02 2.51 -27.88	52.89 5.29 -1.78	55.44 1.66 -39.88	56.35 2.91 -28.68	66.41 6.55 0.00	56.27 5.25 -0.36	53.92 4.67 0.00	53.16 4.11 0.00	26.21 1.78 0.00