

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/27/2002

Name PTID 59TH STREET_GT_1 24138	00:00 EDT 44.44 2.99 -1.01	01:00 EDT 39.73 2.53 0.00	01:00 EST 46.86 2.69 0.00	02:00 EST 42.94 2.58 0.00	03:00 EST 40.98 2.50 0.00	04:00 EST 41.22 2.52 0.00	05:00 EST 42.31 2.51 0.00	06:00 EST 42.74 2.68 -0.02	07:00 EST 43.44 3.02 -8.26	08:00 EST 45.54 3.91 -0.89	09:00 EST 49.65 4.19 -3.51	10:00 EST 53.68 4.46 -5.93	11:00 EST 56.46 4.43 -8.63	12:00 EST 57.38 4.36 -11.46	13:00 EST 56.97 4.38 -10.88	14:00 EST 57.30 4.34 -12.01	15:00 EST 56.98 4.27 -11.61	16:00 EST 57.51 4.44 -10.36	17:00 EST 60.69 4.63 -9.71	18:00 EST 59.87 5.74 0.00	19:00 EST 64.81 4.61 -4.71	20:00 EST 61.76 4.43 -1.95	21:00 EST 56.64 3.61 -8.43	22:00 EST 49.86 3.53 -4.27	23:00 EST 49.37 3.31 -0.04
74TH STREET_GT_1 24260	44.44 2.99 -1.01	39.73 2.53 0.00	46.86 2.69 0.00	42.94 2.58 0.00	40.98 2.50 0.00	41.22 2.52 0.00	42.31 2.51 0.00	42.74 2.68 -0.02	43.44 3.02 -8.26	45.54 3.91 -0.89	49.65 4.19 -3.51	53.68 4.46 -5.93	56.46 4.43 -8.63	57.38 4.36 -11.46	56.97 4.38 -10.88	57.30 4.34 -12.01	56.98 4.27 -11.61	57.51 4.44 -10.36	60.69 4.63 -9.71	59.87 5.74 0.00	64.81 4.61 -4.71	61.76 4.43 -1.95	56.64 3.61 -8.43	49.86 3.53 -4.27	49.37 3.31 -0.04
74TH STREET_GT_2 24261	44.44 2.99 -1.01	39.73 2.53 0.00	46.86 2.69 0.00	42.94 2.58 0.00	40.98 2.50 0.00	41.22 2.52 0.00	42.31 2.51 0.00	42.74 2.68 -0.02	43.44 3.02 -8.26	45.54 3.91 -0.89	49.65 4.19 -3.51	53.68 4.46 -5.93	56.46 4.43 -8.63	57.38 4.36 -11.46	56.97 4.38 -10.88	57.30 4.34 -12.01	56.98 4.27 -11.61	57.51 4.44 -10.36	60.69 4.63 -9.71	59.87 5.74 0.00	64.81 4.61 -4.71	61.76 4.43 -1.95	56.64 3.61 -8.43	49.86 3.53 -4.27	49.37 3.31 -0.04
ADK HUDSON___FALLS 24011	42.30 1.86 0.00	38.73 1.53 0.00	45.80 1.63 0.00	41.89 1.53 0.00	39.98 1.50 0.00	40.21 1.51 0.00	41.35 1.55 0.00	41.64 1.60 0.00	46.01 2.22 -11.63	43.43 2.69 0.00	44.72 2.77 0.00	46.32 3.03 0.00	46.61 3.21 0.00	45.05 3.49 0.00	44.92 3.21 0.00	43.98 3.03 0.00	44.10 3.00 0.00	46.17 3.46 0.00	50.24 3.89 0.00	59.16 5.03 0.00	59.37 3.88 0.00	58.98 3.60 0.00	47.36 2.76 0.00	44.46 2.40 0.00	48.14 2.12 0.00
ADK RESOURCE___RCVRY 23798	42.30 1.86 0.00	38.73 1.53 0.00	45.80 1.63 0.00	41.89 1.53 0.00	39.98 1.50 0.00	40.21 1.51 0.00	41.35 1.55 0.00	41.64 1.60 0.00	46.01 2.22 -11.63	43.43 2.69 0.00	44.72 2.77 0.00	46.32 3.03 0.00	46.61 3.21 0.00	45.05 3.49 0.00	44.92 3.21 0.00	43.98 3.03 0.00	44.10 3.00 0.00	46.17 3.46 0.00	50.24 3.89 0.00	59.16 5.03 0.00	59.37 3.88 0.00	58.98 3.60 0.00	47.36 2.76 0.00	44.46 2.40 0.00	48.14 2.12 0.00
ADK S GLENS___FALLS 24028	42.30 1.86 0.00	38.73 1.53 0.00	45.80 1.63 0.00	41.89 1.53 0.00	39.98 1.50 0.00	40.21 1.51 0.00	41.35 1.55 0.00	41.64 1.60 0.00	46.01 2.22 -11.63	43.43 2.69 0.00	44.72 2.77 0.00	46.32 3.03 0.00	46.61 3.21 0.00	45.05 3.49 0.00	44.92 3.21 0.00	43.98 3.03 0.00	44.10 3.00 0.00	46.17 3.46 0.00	50.24 3.89 0.00	59.16 5.03 0.00	59.37 3.88 0.00	58.98 3.60 0.00	47.36 2.76 0.00	44.46 2.40 0.00	48.14 2.12 0.00
ADK_NYS___DAM 23527	42.06 1.62 0.00	38.54 1.34 0.00	45.63 1.46 0.00	41.73 1.37 0.00	39.83 1.35 0.00	40.02 1.32 0.00	41.15 1.35 0.00	41.44 1.40 0.00	45.27 1.99 -11.12	43.35 2.61 0.00	44.80 2.85 0.00	46.36 3.07 0.00	46.48 3.08 0.00	44.64 3.08 0.00	44.76 3.05 0.00	43.86 2.91 0.00	43.98 2.88 0.00	45.83 3.12 0.00	49.64 3.29 0.00	58.30 4.17 0.00	58.38 2.89 0.00	58.09 2.71 0.00	46.74 2.14 0.00	44.04 1.98 0.00	47.81 1.79 0.00
AIR_PRODUCTS___DRP 24190	41.94 1.50 0.00	38.43 1.23 0.00	45.45 1.28 0.00	41.57 1.21 0.00	39.67 1.19 0.00	39.90 1.20 0.00	41.03 1.23 0.00	41.28 1.24 0.00	45.14 1.90 -11.08	43.27 2.53 0.00	44.76 2.81 0.00	46.28 2.99 0.00	46.39 2.99 0.00	44.51 2.95 0.00	44.63 2.92 0.00	43.78 2.83 0.00	43.89 2.79 0.00	45.70 2.99 0.00	49.50 3.15 0.00	58.14 4.01 0.00	58.10 2.61 0.00	57.87 2.49 0.00	46.56 1.96 0.00	43.87 1.81 0.00	47.63 1.61 0.00
ALBANY___1 23571	41.94 1.50 0.00	38.43 1.23 0.00	45.45 1.28 0.00	41.57 1.21 0.00	39.67 1.19 0.00	39.90 1.20 0.00	41.03 1.23 0.00	41.28 1.24 0.00	45.14 1.90 -11.08	43.27 2.53 0.00	44.76 2.81 0.00	46.28 2.99 0.00	46.39 2.99 0.00	44.51 2.95 0.00	44.63 2.92 0.00	43.78 2.83 0.00	43.89 2.79 0.00	45.70 2.99 0.00	49.50 3.15 0.00	58.14 4.01 0.00	58.10 2.61 0.00	57.87 2.49 0.00	46.56 1.96 0.00	43.87 1.81 0.00	47.63 1.61 0.00
ALBANY___2 23572	41.94 1.50 0.00	38.43 1.23 0.00	45.45 1.28 0.00	41.57 1.21 0.00	39.67 1.19 0.00	39.90 1.20 0.00	41.03 1.23 0.00	41.28 1.24 0.00	45.14 1.90 -11.08	43.27 2.53 0.00	44.76 2.81 0.00	46.28 2.99 0.00	46.39 2.99 0.00	44.51 2.95 0.00	44.63 2.92 0.00	43.78 2.83 0.00	43.89 2.79 0.00	45.70 2.99 0.00	49.50 3.15 0.00	58.14 4.01 0.00	58.10 2.61 0.00	57.87 2.49 0.00	46.56 1.96 0.00	43.87 1.81 0.00	47.63 1.61 0.00
ALBANY___3 23573	41.94 1.50 0.00	38.43 1.23 0.00	45.45 1.28 0.00	41.57 1.21 0.00	39.67 1.19 0.00	39.90 1.20 0.00	41.03 1.23 0.00	41.28 1.24 0.00	45.14 1.90 -11.08	43.27 2.53 0.00	44.76 2.81 0.00	46.28 2.99 0.00	46.39 2.99 0.00	44.51 2.95 0.00	44.63 2.92 0.00	43.78 2.83 0.00	43.89 2.79 0.00	45.70 2.99 0.00	49.50 3.15 0.00	58.14 4.01 0.00	58.10 2.61 0.00	57.87 2.49 0.00	46.56 1.96 0.00	43.87 1.81 0.00	47.63 1.61 0.00
ALBANY___4 23574	41.94 1.50 0.00	38.43 1.23 0.00	45.45 1.28 0.00	41.57 1.21 0.00	39.67 1.19 0.00	39.90 1.20 0.00	41.03 1.23 0.00	41.28 1.24 0.00	45.14 1.90 -11.08	43.27 2.53 0.00	44.76 2.81 0.00	46.28 2.99 0.00	46.39 2.99 0.00	44.51 2.95 0.00	44.63 2.92 0.00	43.78 2.83 0.00	43.89 2.79 0.00	45.70 2.99 0.00	49.50 3.15 0.00	58.14 4.01 0.00	58.10 2.61 0.00	57.87 2.49 0.00	46.56 1.96 0.00	43.87 1.81 0.00	47.63 1.61 0.00

ALCOA_RYNLDS___DRP 24188	40.40 -0.04 0.00	37.46 0.26 0.00	44.48 0.31 0.00	40.64 0.28 0.00	38.75 0.27 0.00	38.97 0.27 0.00	40.08 0.28 0.00	40.40 0.36 0.00	31.61 -0.13 0.42	40.33 -0.41 0.00	41.53 -0.42 0.00	42.77 -0.52 0.00	42.92 -0.48 0.00	41.02 -0.54 0.00	41.21 -0.50 0.00	40.46 -0.49 0.00	40.73 -0.37 0.00	42.20 -0.51 0.00	45.79 -0.56 0.00	53.16 -0.97 0.00	54.55 -0.94 0.00	54.60 -0.78 0.00	44.02 -0.58 0.00	41.60 -0.46 0.00	45.97 -0.05 0.00
ALLEGHENY___COGEN 23514	36.84 -3.60 0.00	33.81 -3.39 0.00	41.83 -2.34 0.00	36.89 -3.47 0.00	35.09 -3.39 0.00	35.33 -3.37 0.00	36.42 -3.38 0.00	36.36 -3.68 0.00	30.47 -2.99 -1.30	36.95 -3.79 0.00	38.17 -3.78 0.00	39.52 -3.77 0.00	39.67 -3.73 0.00	37.86 -3.70 0.00	38.04 -3.67 0.00	37.67 -3.28 0.00	37.77 -3.33 0.00	39.04 -3.67 0.00	42.64 -3.71 0.00	50.12 -4.01 0.00	51.11 -4.38 0.00	50.84 -4.54 0.00	40.85 -3.75 0.00	38.11 -3.95 0.00	41.33 -4.69 0.00
AMERICAN_REF_FUEL 24010	35.67 -4.77 0.00	32.81 -4.39 0.00	39.66 -4.51 0.00	35.88 -4.48 0.00	34.09 -4.39 0.00	34.33 -4.37 0.00	35.34 -4.46 0.00	34.75 -5.29 0.00	28.66 -4.63 -1.13	35.08 -5.66 0.00	36.20 -5.75 0.00	37.49 -5.80 0.00	37.63 -5.77 0.00	35.82 -5.74 0.00	36.00 -5.71 0.00	35.50 -5.45 0.00	35.55 -5.55 0.00	36.86 -5.85 0.00	40.23 -6.12 0.00	47.09 -7.04 0.00	48.11 -7.38 0.00	47.79 -7.59 0.00	38.67 -5.93 0.00	36.13 -5.93 0.00	39.35 -6.67 0.00
ARTHUR_KILL_GT_1 23520	43.88 2.43 -1.01	39.13 1.93 0.00	47.13 2.96 0.00	42.74 2.38 0.00	41.10 2.62 0.00	41.02 2.32 0.00	42.03 2.23 0.00	42.10 2.04 -0.02	42.93 2.51 -8.26	44.98 3.34 -0.90	49.11 3.65 -3.51	54.45 3.90 -7.26	57.11 3.86 -9.85	58.46 3.82 -13.08	58.41 3.84 -12.86	58.47 3.81 -13.71	58.97 3.74 -14.13	59.28 3.89 -12.68	61.46 4.03 -11.08	59.34 5.20 -0.01	65.26 4.00 -5.77	61.54 3.77 -2.39	58.00 3.08 -10.32	51.31 2.94 -6.31	48.96 2.90 -0.04
ARTHUR_KILL_2 23512	43.88 2.43 -1.01	39.13 1.93 0.00	47.13 2.96 0.00	42.74 2.38 0.00	41.10 2.62 0.00	41.02 2.32 0.00	42.03 2.23 0.00	42.10 2.04 -0.02	42.93 2.51 -8.26	44.98 3.34 -0.90	49.11 3.65 -3.51	54.45 3.90 -7.26	57.11 3.86 -9.85	58.46 3.82 -13.08	58.41 3.84 -12.86	58.47 3.81 -13.71	58.97 3.74 -14.13	59.28 3.89 -12.68	61.46 4.03 -11.08	59.34 5.20 -0.01	65.26 4.00 -5.77	61.54 3.77 -2.39	58.00 3.08 -10.32	51.31 2.94 -6.31	48.96 2.90 -0.04
ARTHUR_KILL_3 23513	44.48 3.03 -1.01	39.77 2.57 0.00	46.73 2.56 0.00	42.86 2.50 0.00	40.90 2.42 0.00	41.14 2.44 0.00	42.31 2.51 0.00	42.74 2.68 -0.02	43.44 3.02 -8.26	45.54 3.91 -0.89	49.61 4.15 -3.51	53.68 4.46 -5.93	56.46 4.43 -8.63	57.38 4.36 -11.46	56.97 4.38 -10.88	57.26 4.30 -12.01	56.98 4.27 -11.61	57.51 4.44 -10.36	60.65 4.59 -9.71	59.81 5.68 0.00	64.81 4.61 -4.71	61.76 4.43 -1.95	56.64 3.61 -8.43	51.87 3.49 -6.32	49.33 3.27 -0.04
ASHOKAN____ 23654	42.62 2.18 0.00	38.95 1.75 0.00	46.11 1.94 0.00	42.18 1.82 0.00	40.25 1.77 0.00	40.48 1.78 0.00	41.59 1.79 0.00	41.96 1.92 0.00	43.56 2.48 -8.92	44.04 3.30 0.00	45.52 3.57 0.00	47.14 3.85 0.00	47.22 3.82 0.00	45.30 3.74 0.00	45.46 3.75 0.00	44.64 3.69 0.00	44.72 3.62 0.00	46.51 3.80 0.00	50.34 3.99 0.00	59.11 4.98 0.00	59.21 3.72 0.00	58.92 3.54 0.00	47.50 2.90 0.00	44.88 2.82 0.00	48.51 2.49 0.00
ASTORIA 5-9____ 23662	44.52 3.07 -1.01	39.77 2.57 0.00	47.04 2.87 0.00	43.06 2.70 0.00	41.21 2.73 0.00	41.29 2.59 0.00	42.39 2.59 0.00	42.74 2.68 -0.02	43.44 3.02 -8.26	45.59 3.95 -0.90	87.33 4.24 -41.14	87.26 4.50 -39.47	90.27 4.47 -42.40	89.75 4.36 -43.83	90.29 4.42 -44.16	90.25 4.34 -44.96	113.05 4.32 -67.63	90.24 4.44 -43.09	90.22 4.63 -39.24	89.76 5.79 -29.84	113.03 4.77 -52.77	113.04 4.54 -53.12	90.34 3.70 -42.04	87.37 3.62 -41.69	49.56 3.50 -0.04
ASTORIA GT2____ 23536	44.52 3.07 -1.01	39.77 2.57 0.00	47.04 2.87 0.00	43.06 2.70 0.00	41.21 2.73 0.00	41.29 2.59 0.00	42.39 2.59 0.00	42.74 2.68 -0.02	43.44 3.02 -8.26	45.59 3.95 -0.90	87.33 4.24 -41.14	87.26 4.50 -39.47	90.27 4.47 -42.40	89.75 4.36 -43.83	90.29 4.42 -44.16	90.25 4.34 -44.96	113.05 4.32 -67.63	90.24 4.44 -43.09	90.22 4.63 -39.24	89.76 5.79 -29.84	113.03 4.77 -52.77	113.04 4.54 -53.12	90.34 3.70 -42.04	87.37 3.62 -41.69	49.56 3.50 -0.04
ASTORIA GT3____ 23731	44.52 3.07 -1.01	39.77 2.57 0.00	47.04 2.87 0.00	43.06 2.70 0.00	41.21 2.73 0.00	41.29 2.59 0.00	42.39 2.59 0.00	42.74 2.68 -0.02	43.44 3.02 -8.26	45.59 3.95 -0.90	87.33 4.24 -41.14	87.26 4.50 -39.47	90.27 4.47 -42.40	89.75 4.36 -43.83	90.29 4.42 -44.16	90.25 4.34 -44.96	113.05 4.32 -67.63	90.24 4.44 -43.09	90.22 4.63 -39.24	89.76 5.79 -29.84	113.03 4.77 -52.77	113.04 4.54 -53.12	90.34 3.70 -42.04	87.37 3.62 -41.69	49.56 3.50 -0.04
ASTORIA GT4____ 23727	44.52 3.07 -1.01	39.77 2.57 0.00	47.04 2.87 0.00	43.06 2.70 0.00	41.21 2.73 0.00	41.29 2.59 0.00	42.39 2.59 0.00	42.74 2.68 -0.02	43.44 3.02 -8.26	45.59 3.95 -0.90	87.33 4.24 -41.14	87.26 4.50 -39.47	90.27 4.47 -42.40	89.75 4.36 -43.83	90.29 4.42 -44.16	90.25 4.34 -44.96	113.05 4.32 -67.63	90.24 4.44 -43.09	90.22 4.63 -39.24	89.76 5.79 -29.84	113.03 4.77 -52.77	113.04 4.54 -53.12	90.34 3.70 -42.04	87.37 3.62 -41.69	49.56 3.50 -0.04
ASTORIA_GT2_1 24094	44.52 3.07 -1.01	39.77 2.57 0.00	47.04 2.87 0.00	43.06 2.70 0.00	41.21 2.73 0.00	41.29 2.59 0.00	42.39 2.59 0.00	42.74 2.68 -0.02	43.44 3.02 -8.26	45.59 3.95 -0.90	87.33 4.24 -41.14	87.26 4.50 -39.47	90.27 4.47 -42.40	89.75 4.36 -43.83	90.29 4.42 -44.16	90.25 4.34 -44.96	113.05 4.32 -67.63	90.24 4.44 -43.09	90.22 4.63 -39.24	89.76 5.79 -29.84	113.03 4.77 -52.77	113.04 4.54 -53.12	90.34 3.70 -42.04	87.37 3.62 -41.69	49.56 3.50 -0.04
ASTORIA_GT2_2 24095	44.52 3.07 -1.01	39.77 2.57 0.00	47.04 2.87 0.00	43.06 2.70 0.00	41.21 2.73 0.00	41.29 2.59 0.00	42.39 2.59 0.00	42.74 2.68 -0.02	43.44 3.02 -8.26	45.59 3.95 -0.90	87.33 4.24 -41.14	87.26 4.50 -39.47	90.27 4.47 -42.40	89.75 4.36 -43.83	90.29 4.42 -44.16	90.25 4.34 -44.96	113.05 4.32 -67.63	90.24 4.44 -43.09	90.22 4.63 -39.24	89.76 5.79 -29.84	113.03 4.77 -52.77	113.04 4.54 -53.12	90.34 3.70 -42.04	87.37 3.62 -41.69	49.56 3.50 -0.04
ASTORIA_GT2_3 24096	44.52 3.07 -1.01	39.77 2.57 0.00	47.04 2.87 0.00	43.06 2.70 0.00	41.21 2.73 0.00	41.29 2.59 0.00	42.39 2.59 0.00	42.74 2.68 -0.02	43.44 3.02 -8.26	45.59 3.95 -0.90	87.33 4.24 -41.14	87.26 4.50 -39.47	90.27 4.47 -42.40	89.75 4.36 -43.83	90.29 4.42 -44.16	90.25 4.34 -44.96	113.05 4.32 -67.63	90.24 4.44 -43.09	90.22 4.63 -39.24	89.76 5.79 -29.84	113.03 4.77 -52.77	113.04 4.54 -53.12	90.34 3.70 -42.04	87.37 3.62 -41.69	49.56 3.50 -0.04
ASTORIA_GT2_4 24097	44.52 3.07 -1.01	39.77 2.57 0.00	47.04 2.87 0.00	43.06 2.70 0.00	41.21 2.73 0.00	41.29 2.59 0.00	42.39 2.59 0.00	42.74 2.68 -0.02	43.44 3.02 -8.26	45.59 3.95 -0.90	87.33 4.24 -41.14	87.26 4.50 -39.47	90.27 4.47 -42.40	89.75 4.36 -43.83	90.29 4.42 -44.16	90.25 4.34 -44.96	113.05 4.32 -67.63	90.24 4.44 -43.09	90.22 4.63 -39.24	89.76 5.79 -29.84	113.03 4.77 -52.77	113.04 4.54 -53.12	90.34 3.70 -42.04	87.37 3.62 -41.69	49.56 3.50 -0.04
ASTORIA_GT3_1 24098	44.52 3.07 -1.01	39.77 2.57 0.00	47.04 2.87 0.00	43.06 2.70 0.00	41.21 2.73 0.00	41.29 2.59 0.00	42.39 2.59 0.00	42.74 2.68 -0.02	43.44 3.02 -8.26	45.59 3.95 -0.90	87.33 4.24 -41.14	87.26 4.50 -39.47	90.27 4.47 -42.40	89.75 4.36 -43.83	90.29 4.42 -44.16	90.25 4.34 -44.96	113.05 4.32 -67.63	90.24 4.44 -43.09	90.22 4.63 -39.24	89.76 5.79 -29.84	113.03 4.77 -52.77	113.04 4.54 -53.12	90.34 3.70 -42.04	87.37 3.62 -41.69	49.56 3.50 -0.04

ASTORIA_GT3_2 24099	44.52 3.07 -1.01	39.77 2.57 0.00	47.04 2.87 0.00	43.06 2.70 0.00	41.21 2.73 0.00	41.29 2.59 0.00	42.39 2.59 0.00	42.74 2.68 -0.02	43.44 3.02 -8.26	45.59 3.95 -0.90	87.33 4.24 -41.14	87.26 4.50 -39.47	90.27 4.47 -42.40	89.75 4.36 -43.83	90.29 4.42 -44.16	90.25 4.34 -44.96	113.05 4.32 -67.63	90.24 4.44 -43.09	90.22 4.63 -39.24	89.76 5.79 -29.84	113.03 4.77 -52.77	113.04 4.54 -53.12	90.34 3.70 -42.04	87.37 3.62 -41.69	49.56 3.50 -0.04
ASTORIA_GT3_3 24100	44.52 3.07 -1.01	39.77 2.57 0.00	47.04 2.87 0.00	43.06 2.70 0.00	41.21 2.73 0.00	41.29 2.59 0.00	42.39 2.59 0.00	42.74 2.68 -0.02	43.44 3.02 -8.26	45.59 3.95 -0.90	87.33 4.24 -41.14	87.26 4.50 -39.47	90.27 4.47 -42.40	89.75 4.36 -43.83	90.29 4.42 -44.16	90.25 4.34 -44.96	113.05 4.32 -67.63	90.24 4.44 -43.09	90.22 4.63 -39.24	89.76 5.79 -29.84	113.03 4.77 -52.77	113.04 4.54 -53.12	90.34 3.70 -42.04	87.37 3.62 -41.69	49.56 3.50 -0.04
ASTORIA_GT3_4 24101	44.52 3.07 -1.01	39.77 2.57 0.00	47.04 2.87 0.00	43.06 2.70 0.00	41.21 2.73 0.00	41.29 2.59 0.00	42.39 2.59 0.00	42.74 2.68 -0.02	43.44 3.02 -8.26	45.59 3.95 -0.90	87.33 4.24 -41.14	87.26 4.50 -39.47	90.27 4.47 -42.40	89.75 4.36 -43.83	90.29 4.42 -44.16	90.25 4.34 -44.96	113.05 4.32 -67.63	90.24 4.44 -43.09	90.22 4.63 -39.24	89.76 5.79 -29.84	113.03 4.77 -52.77	113.04 4.54 -53.12	90.34 3.70 -42.04	87.37 3.62 -41.69	49.56 3.50 -0.04
ASTORIA_GT4_1 24102	44.52 3.07 -1.01	39.77 2.57 0.00	47.04 2.87 0.00	43.06 2.70 0.00	41.21 2.73 0.00	41.29 2.59 0.00	42.39 2.59 0.00	42.74 2.68 -0.02	43.44 3.02 -8.26	45.59 3.95 -0.90	87.33 4.24 -41.14	87.26 4.50 -39.47	90.27 4.47 -42.40	89.75 4.36 -43.83	90.29 4.42 -44.16	90.25 4.34 -44.96	113.05 4.32 -67.63	90.24 4.44 -43.09	90.22 4.63 -39.24	89.76 5.79 -29.84	113.03 4.77 -52.77	113.04 4.54 -53.12	90.34 3.70 -42.04	87.37 3.62 -41.69	49.56 3.50 -0.04
ASTORIA_GT4_2 24103	44.52 3.07 -1.01	39.77 2.57 0.00	47.04 2.87 0.00	43.06 2.70 0.00	41.21 2.73 0.00	41.29 2.59 0.00	42.39 2.59 0.00	42.74 2.68 -0.02	43.44 3.02 -8.26	45.59 3.95 -0.90	87.33 4.24 -41.14	87.26 4.50 -39.47	90.27 4.47 -42.40	89.75 4.36 -43.83	90.29 4.42 -44.16	90.25 4.34 -44.96	113.05 4.32 -67.63	90.24 4.44 -43.09	90.22 4.63 -39.24	89.76 5.79 -29.84	113.03 4.77 -52.77	113.04 4.54 -53.12	90.34 3.70 -42.04	87.37 3.62 -41.69	49.56 3.50 -0.04
ASTORIA_GT4_3 24104	44.52 3.07 -1.01	39.77 2.57 0.00	47.04 2.87 0.00	43.06 2.70 0.00	41.21 2.73 0.00	41.29 2.59 0.00	42.39 2.59 0.00	42.74 2.68 -0.02	43.44 3.02 -8.26	45.59 3.95 -0.90	87.33 4.24 -41.14	87.26 4.50 -39.47	90.27 4.47 -42.40	89.75 4.36 -43.83	90.29 4.42 -44.16	90.25 4.34 -44.96	113.05 4.32 -67.63	90.24 4.44 -43.09	90.22 4.63 -39.24	89.76 5.79 -29.84	113.03 4.77 -52.77	113.04 4.54 -53.12	90.34 3.70 -42.04	87.37 3.62 -41.69	49.56 3.50 -0.04
ASTORIA_GT4_4 24105	44.52 3.07 -1.01	39.77 2.57 0.00	47.04 2.87 0.00	43.06 2.70 0.00	41.21 2.73 0.00	41.29 2.59 0.00	42.39 2.59 0.00	42.74 2.68 -0.02	43.44 3.02 -8.26	45.59 3.95 -0.90	87.33 4.24 -41.14	87.26 4.50 -39.47	90.27 4.47 -42.40	89.75 4.36 -43.83	90.29 4.42 -44.16	90.25 4.34 -44.96	113.05 4.32 -67.63	90.24 4.44 -43.09	90.22 4.63 -39.24	89.76 5.79 -29.84	113.03 4.77 -52.77	113.04 4.54 -53.12	90.34 3.70 -42.04	87.37 3.62 -41.69	49.56 3.50 -0.04
ASTORIA_GT_1 23523	44.62 3.03 -1.15	39.73 2.53 0.00	47.09 2.92 0.00	43.02 2.66 0.00	41.17 2.69 0.00	41.29 2.59 0.00	42.39 2.59 0.00	42.70 2.64 -0.02	43.41 2.99 -8.26	45.71 3.95 -1.02	50.49 4.24 -4.30	55.05 4.50 -7.26	57.72 4.47 -9.85	59.00 4.36 -13.08	58.99 4.42 -12.86	59.00 4.34 -13.71	59.55 4.32 -14.13	59.87 4.48 -12.68	62.06 4.63 -11.08	59.93 5.79 -0.01	65.92 4.66 -5.77	62.26 4.49 -2.39	58.58 3.66 -10.32	55.58 3.58 -9.94	49.51 3.45 -0.04
ASTORIA_GT_10 24110	44.62 3.03 -1.15	39.73 2.53 0.00	47.09 2.92 0.00	43.02 2.66 0.00	41.17 2.69 0.00	41.29 2.59 0.00	42.39 2.59 0.00	42.70 2.64 -0.02	43.41 2.99 -8.26	45.71 3.95 -1.02	50.49 4.24 -4.30	55.05 4.50 -7.26	57.72 4.47 -9.85	59.00 4.36 -13.08	58.99 4.42 -12.86	59.00 4.34 -13.71	59.55 4.32 -14.13	59.87 4.48 -12.68	62.06 4.63 -11.08	59.93 5.79 -0.01	65.92 4.66 -5.77	62.26 4.49 -2.39	58.58 3.66 -10.32	55.58 3.58 -9.94	49.51 3.45 -0.04
ASTORIA_GT_11 24225	44.62 3.03 -1.15	39.73 2.53 0.00	47.09 2.92 0.00	43.02 2.66 0.00	41.17 2.69 0.00	41.29 2.59 0.00	42.39 2.59 0.00	42.70 2.64 -0.02	43.41 2.99 -8.26	45.71 3.95 -1.02	50.49 4.24 -4.30	55.05 4.50 -7.26	57.72 4.47 -9.85	59.00 4.36 -13.08	58.99 4.42 -12.86	59.00 4.34 -13.71	59.55 4.32 -14.13	59.87 4.48 -12.68	62.06 4.63 -11.08	59.93 5.79 -0.01	65.92 4.66 -5.77	62.26 4.49 -2.39	58.58 3.66 -10.32	55.58 3.58 -9.94	49.51 3.45 -0.04
ASTORIA_GT_12 24226	44.62 3.03 -1.15	39.73 2.53 0.00	47.09 2.92 0.00	43.02 2.66 0.00	41.17 2.69 0.00	41.29 2.59 0.00	42.39 2.59 0.00	42.70 2.64 -0.02	43.41 2.99 -8.26	45.71 3.95 -1.02	50.49 4.24 -4.30	55.05 4.50 -7.26	57.72 4.47 -9.85	59.00 4.36 -13.08	58.99 4.42 -12.86	59.00 4.34 -13.71	59.55 4.32 -14.13	59.87 4.48 -12.68	62.06 4.63 -11.08	59.93 5.79 -0.01	65.92 4.66 -5.77	62.26 4.49 -2.39	58.58 3.66 -10.32	55.58 3.58 -9.94	49.51 3.45 -0.04
ASTORIA_GT_13 24227	44.62 3.03 -1.15	39.73 2.53 0.00	47.09 2.92 0.00	43.02 2.66 0.00	41.17 2.69 0.00	41.29 2.59 0.00	42.39 2.59 0.00	42.70 2.64 -0.02	43.41 2.99 -8.26	45.71 3.95 -1.02	50.49 4.24 -4.30	55.05 4.50 -7.26	57.72 4.47 -9.85	59.00 4.36 -13.08	58.99 4.42 -12.86	59.00 4.34 -13.71	59.55 4.32 -14.13	59.87 4.48 -12.68	62.06 4.63 -11.08	59.93 5.79 -0.01	65.92 4.66 -5.77	62.26 4.49 -2.39	58.58 3.66 -10.32	55.58 3.58 -9.94	49.51 3.45 -0.04
ASTORIA_GT_5 24106	44.52 3.07 -1.01	39.77 2.57 0.00	47.04 2.87 0.00	43.06 2.70 0.00	41.21 2.73 0.00	41.29 2.59 0.00	42.39 2.59 0.00	42.74 2.68 -0.02	43.44 3.02 -8.26	45.59 3.95 -0.90	87.33 4.24 -41.14	87.26 4.50 -39.47	90.27 4.47 -42.40	89.75 4.36 -43.83	90.29 4.42 -44.16	90.25 4.34 -44.96	113.05 4.32 -67.63	90.24 4.44 -43.09	90.22 4.63 -39.24	89.76 5.79 -29.84	113.03 4.77 -52.77	113.04 4.54 -53.12	90.34 3.70 -42.04	87.37 3.62 -41.69	49.56 3.50 -0.04
ASTORIA_GT_7 24107	44.52 3.07 -1.01	39.77 2.57 0.00	47.04 2.87 0.00	43.06 2.70 0.00	41.21 2.73 0.00	41.29 2.59 0.00	42.39 2.59 0.00	42.74 2.68 -0.02	43.44 3.02 -8.26	45.59 3.95 -0.90	87.33 4.24 -41.14	87.26 4.50 -39.47	90.27 4.47 -42.40	89.75 4.36 -43.83	90.29 4.42 -44.16	90.25 4.34 -44.96	113.05 4.32 -67.63	90.24 4.44 -43.09	90.22 4.63 -39.24	89.76 5.79 -29.84	113.03 4.77 -52.77	113.04 4.54 -53.12	90.34 3.70 -42.04	87.37 3.62 -41.69	49.56 3.50 -0.04
ASTORIA_GT_8 24108	44.52 3.07 -1.01	39.77 2.57 0.00	47.04 2.87 0.00	43.06 2.70 0.00	41.21 2.73 0.00	41.29 2.59 0.00	42.39 2.59 0.00	42.74 2.68 -0.02	43.44 3.02 -8.26	45.59 3.95 -0.90	87.33 4.24 -41.14	87.26 4.50 -39.47	90.27 4.47 -42.40	89.75 4.36 -43.83	90.29 4.42 -44.16	90.25 4.34 -44.96	113.05 4.32 -67.63	90.24 4.44 -43.09	90.22 4.63 -39.24	89.76 5.79 -29.84	113.03 4.77 -52.77	113.04 4.54 -53.12	90.34 3.70 -42.04	87.37 3.62 -41.69	49.56 3.50 -0.04
ASTORIA__2 24149	44.52 3.07 -1.01	39.77 2.57 0.00	47.04 2.87 0.00	43.06 2.70 0.00	41.21 2.73 0.00	41.29 2.59 0.00	42.39 2.59 0.00	42.74 2.68 -0.02	43.44 3.02 -8.26	45.59 3.95 -0.90	87.33 4.24 -41.14	87.26 4.50 -39.47	90.27 4.47 -42.40	89.75 4.36 -43.83	90.29 4.42 -44.16	90.25 4.34 -44.96	113.05 4.32 -67.63	90.24 4.44 -43.09	90.22 4.63 -39.24	89.76 5.79 -29.84	113.03 4.77 -52.77	113.04 4.54 -53.12	90.34 3.70 -42.04	87.37 3.62 -41.69	49.56 3.50 -0.04

ASTORIA___3 23516	44.62 3.03 -1.15	39.73 2.53 0.00	47.09 2.92 0.00	43.02 2.66 0.00	41.17 2.69 0.00	41.29 2.59 0.00	42.39 2.59 0.00	42.70 2.64 -0.02	43.41 2.99 -8.26	45.71 3.95 -1.02	50.49 4.24 -4.30	55.05 4.50 -7.26	57.72 4.47 -9.85	59.00 4.36 -13.08	58.99 4.42 -12.86	59.00 4.34 -13.71	59.55 4.32 -14.13	59.87 4.48 -12.68	62.06 4.63 -11.08	59.93 5.79 -0.01	65.92 4.66 -5.77	62.26 4.49 -2.39	58.58 3.66 -10.32	55.58 3.58 -9.94	49.51 3.45 -0.04
ASTORIA___4 23517	44.52 3.07 -1.01	39.77 2.57 0.00	47.04 2.87 0.00	43.06 2.70 0.00	41.21 2.73 0.00	41.29 2.59 0.00	42.39 2.59 0.00	42.74 2.68 -0.02	43.44 3.02 -8.26	45.59 3.95 -0.90	87.33 4.24 -41.14	87.26 4.50 -39.47	90.27 4.47 -42.40	89.75 4.36 -43.83	90.29 4.42 -44.16	90.25 4.34 -44.96	113.05 4.32 -67.63	90.24 4.44 -43.09	90.22 4.63 -39.24	89.76 5.79 -29.84	113.03 4.77 -52.77	113.04 4.54 -53.12	90.34 3.70 -42.04	87.37 3.62 -41.69	49.56 3.50 -0.04
ASTORIA___5 23518	44.52 3.07 -1.01	39.77 2.57 0.00	47.04 2.87 0.00	43.06 2.70 0.00	41.21 2.73 0.00	41.29 2.59 0.00	42.39 2.59 0.00	42.74 2.68 -0.02	43.44 3.02 -8.26	45.59 3.95 -0.90	87.33 4.24 -41.14	87.26 4.50 -39.47	90.27 4.47 -42.40	89.75 4.36 -43.83	90.29 4.42 -44.16	90.25 4.34 -44.96	113.05 4.32 -67.63	90.24 4.44 -43.09	90.22 4.63 -39.24	89.76 5.79 -29.84	113.03 4.77 -52.77	113.04 4.54 -53.12	90.34 3.70 -42.04	87.37 3.62 -41.69	49.56 3.50 -0.04
ASTRIA 10-13____ 23663	44.62 3.03 -1.15	39.73 2.53 0.00	47.09 2.92 0.00	43.02 2.66 0.00	41.17 2.69 0.00	41.29 2.59 0.00	42.39 2.59 0.00	42.70 2.64 -0.02	43.41 2.99 -8.26	45.71 3.95 -1.02	50.49 4.24 -4.30	55.05 4.50 -7.26	57.72 4.47 -9.85	59.00 4.36 -13.08	58.99 4.42 -12.86	59.00 4.34 -13.71	59.55 4.32 -14.13	59.87 4.48 -12.68	62.06 4.63 -11.08	59.93 5.79 -0.01	65.92 4.66 -5.77	62.26 4.49 -2.39	58.58 3.66 -10.32	55.58 3.58 -9.94	49.51 3.45 -0.04
BARRETT 1-8___GRP4 24034	42.33 1.94 0.05	38.58 1.38 0.00	43.07 1.19 2.29	41.73 1.37 0.00	40.13 1.65 0.00	40.21 1.51 0.00	41.07 1.27 0.00	41.60 1.56 0.00	42.72 2.32 -8.24	43.55 2.85 0.04	44.80 3.10 0.25	46.15 3.29 0.43	46.33 3.34 0.41	44.47 3.45 0.54	44.56 3.50 0.65	43.94 3.56 0.57	43.74 3.45 0.81	45.51 3.55 0.75	49.55 3.66 0.46	58.95 4.82 0.00	58.59 3.44 0.34	58.40 3.16 0.14	46.44 2.45 0.61	44.15 2.40 0.31	44.86 1.75 2.91
BARRETT 9-12___GRP3 24033	42.33 1.94 0.05	38.58 1.38 0.00	43.07 1.19 2.29	41.73 1.37 0.00	40.13 1.65 0.00	40.21 1.51 0.00	41.07 1.27 0.00	41.60 1.56 0.00	42.72 2.32 -8.24	43.55 2.85 0.04	44.80 3.10 0.25	46.15 3.29 0.43	46.33 3.34 0.41	44.47 3.45 0.54	44.56 3.50 0.65	43.94 3.56 0.57	43.74 3.45 0.81	45.51 3.55 0.75	49.55 3.66 0.46	58.95 4.82 0.00	58.59 3.44 0.34	58.40 3.16 0.14	46.44 2.45 0.61	44.15 2.40 0.31	44.86 1.75 2.91
BARRETT_IC_1 23704	42.33 1.94 0.05	38.58 1.38 0.00	43.07 1.19 2.29	41.73 1.37 0.00	40.13 1.65 0.00	40.21 1.51 0.00	41.07 1.27 0.00	41.60 1.56 0.00	42.72 2.32 -8.24	43.55 2.85 0.04	44.80 3.10 0.25	46.15 3.29 0.43	46.33 3.34 0.41	44.47 3.45 0.54	44.56 3.50 0.65	43.94 3.56 0.57	43.74 3.45 0.81	45.51 3.55 0.75	49.55 3.66 0.46	58.95 4.82 0.00	58.59 3.44 0.34	58.40 3.16 0.14	46.44 2.45 0.61	44.15 2.40 0.31	44.86 1.75 2.91
BARRETT_IC_10 23701	42.33 1.94 0.05	38.58 1.38 0.00	43.07 1.19 2.29	41.73 1.37 0.00	40.13 1.65 0.00	40.21 1.51 0.00	41.07 1.27 0.00	41.60 1.56 0.00	42.72 2.32 -8.24	43.55 2.85 0.04	44.80 3.10 0.25	46.15 3.29 0.43	46.33 3.34 0.41	44.47 3.45 0.54	44.56 3.50 0.65	43.94 3.56 0.57	43.74 3.45 0.81	45.51 3.55 0.75	49.55 3.66 0.46	58.95 4.82 0.00	58.59 3.44 0.34	58.40 3.16 0.14	46.44 2.45 0.61	44.15 2.40 0.31	44.86 1.75 2.91
BARRETT_IC_11 23702	42.33 1.94 0.05	38.58 1.38 0.00	43.07 1.19 2.29	41.73 1.37 0.00	40.13 1.65 0.00	40.21 1.51 0.00	41.07 1.27 0.00	41.60 1.56 0.00	42.72 2.32 -8.24	43.55 2.85 0.04	44.80 3.10 0.25	46.15 3.29 0.43	46.33 3.34 0.41	44.47 3.45 0.54	44.56 3.50 0.65	43.94 3.56 0.57	43.74 3.45 0.81	45.51 3.55 0.75	49.55 3.66 0.46	58.95 4.82 0.00	58.59 3.44 0.34	58.40 3.16 0.14	46.44 2.45 0.61	44.15 2.40 0.31	44.86 1.75 2.91
BARRETT_IC_12 23703	42.33 1.94 0.05	38.58 1.38 0.00	43.07 1.19 2.29	41.73 1.37 0.00	40.13 1.65 0.00	40.21 1.51 0.00	41.07 1.27 0.00	41.60 1.56 0.00	42.72 2.32 -8.24	43.55 2.85 0.04	44.80 3.10 0.25	46.15 3.29 0.43	46.33 3.34 0.41	44.47 3.45 0.54	44.56 3.50 0.65	43.94 3.56 0.57	43.74 3.45 0.81	45.51 3.55 0.75	49.55 3.66 0.46	58.95 4.82 0.00	58.59 3.44 0.34	58.40 3.16 0.14	46.44 2.45 0.61	44.15 2.40 0.31	44.86 1.75 2.91
BARRETT_IC_2 23705	42.33 1.94 0.05	38.58 1.38 0.00	43.07 1.19 2.29	41.73 1.37 0.00	40.13 1.65 0.00	40.21 1.51 0.00	41.07 1.27 0.00	41.60 1.56 0.00	42.72 2.32 -8.24	43.55 2.85 0.04	44.80 3.10 0.25	46.15 3.29 0.43	46.33 3.34 0.41	44.47 3.45 0.54	44.56 3.50 0.65	43.94 3.56 0.57	43.74 3.45 0.81	45.51 3.55 0.75	49.55 3.66 0.46	58.95 4.82 0.00	58.59 3.44 0.34	58.40 3.16 0.14	46.44 2.45 0.61	44.15 2.40 0.31	44.86 1.75 2.91
BARRETT_IC_3 23706	42.33 1.94 0.05	38.58 1.38 0.00	43.07 1.19 2.29	41.73 1.37 0.00	40.13 1.65 0.00	40.21 1.51 0.00	41.07 1.27 0.00	41.60 1.56 0.00	42.72 2.32 -8.24	43.55 2.85 0.04	44.80 3.10 0.25	46.15 3.29 0.43	46.33 3.34 0.41	44.47 3.45 0.54	44.56 3.50 0.65	43.94 3.56 0.57	43.74 3.45 0.81	45.51 3.55 0.75	49.55 3.66 0.46	58.95 4.82 0.00	58.59 3.44 0.34	58.40 3.16 0.14	46.44 2.45 0.61	44.15 2.40 0.31	44.86 1.75 2.91
BARRETT_IC_4 23707	42.33 1.94 0.05	38.58 1.38 0.00	43.07 1.19 2.29	41.73 1.37 0.00	40.13 1.65 0.00	40.21 1.51 0.00	41.07 1.27 0.00	41.60 1.56 0.00	42.72 2.32 -8.24	43.55 2.85 0.04	44.80 3.10 0.25	46.15 3.29 0.43	46.33 3.34 0.41	44.47 3.45 0.54	44.56 3.50 0.65	43.94 3.56 0.57	43.74 3.45 0.81	45.51 3.55 0.75	49.55 3.66 0.46	58.95 4.82 0.00	58.59 3.44 0.34	58.40 3.16 0.14	46.44 2.45 0.61	44.15 2.40 0.31	44.86 1.75 2.91
BARRETT_IC_5 23708	42.33 1.94 0.05	38.58 1.38 0.00	43.07 1.19 2.29	41.73 1.37 0.00	40.13 1.65 0.00	40.21 1.51 0.00	41.07 1.27 0.00	41.60 1.56 0.00	42.72 2.32 -8.24	43.55 2.85 0.04	44.80 3.10 0.25	46.15 3.29 0.43	46.33 3.34 0.41	44.47 3.45 0.54	44.56 3.50 0.65	43.94 3.56 0.57	43.74 3.45 0.81	45.51 3.55 0.75	49.55 3.66 0.46	58.95 4.82 0.00	58.59 3.44 0.34	58.40 3.16 0.14	46.44 2.45 0.61	44.15 2.40 0.31	44.86 1.75 2.91
BARRETT_IC_6 23709	42.33 1.94 0.05	38.58 1.38 0.00	43.07 1.19 2.29	41.73 1.37 0.00	40.13 1.65 0.00	40.21 1.51 0.00	41.07 1.27 0.00	41.60 1.56 0.00	42.72 2.32 -8.24	43.55 2.85 0.04	44.80 3.10 0.25	46.15 3.29 0.43	46.33 3.34 0.41	44.47 3.45 0.54	44.56 3.50 0.65	43.94 3.56 0.57	43.74 3.45 0.81	45.51 3.55 0.75	49.55 3.66 0.46	58.95 4.82 0.00	58.59 3.44 0.34	58.40 3.16 0.14	46.44 2.45 0.61	44.15 2.40 0.31	44.86 1.75 2.91
BARRETT_IC_7 23710	42.33 1.94 0.05	38.58 1.38 0.00	43.07 1.19 2.29	41.73 1.37 0.00	40.13 1.65 0.00	40.21 1.51 0.00	41.07 1.27 0.00	41.60 1.56 0.00	42.72 2.32 -8.24	43.55 2.85 0.04	44.80 3.10 0.25	46.15 3.29 0.43	46.33 3.34 0.41	44.47 3.45 0.54	44.56 3.50 0.65	43.94 3.56 0.57	43.74 3.45 0.81	45.51 3.55 0.75	49.55 3.66 0.46	58.95 4.82 0.00	58.59 3.44 0.34	58.40 3.16 0.14	46.44 2.45 0.61	44.15 2.40 0.31	44.86 1.75 2.91

BARRETT_IC_8 23711	42.33 1.94 0.05	38.58 1.38 0.00	43.07 1.19 2.29	41.73 1.37 0.00	40.13 1.65 0.00	40.21 1.51 0.00	41.07 1.27 0.00	41.60 1.56 0.00	42.72 2.32 -8.24	43.55 2.85 0.04	44.80 3.10 0.25	46.15 3.29 0.43	46.33 3.34 0.41	44.47 3.45 0.54	44.56 3.50 0.65	43.94 3.56 0.57	43.74 3.45 0.81	45.51 3.55 0.75	49.55 3.66 0.46	58.95 4.82 0.00	58.59 3.44 0.34	58.40 3.16 0.14	46.44 2.45 0.61	44.15 2.40 0.31	44.86 1.75 2.91
BARRETT_IC_9 23700	42.33 1.94 0.05	38.58 1.38 0.00	43.07 1.19 2.29	41.73 1.37 0.00	40.13 1.65 0.00	40.21 1.51 0.00	41.07 1.27 0.00	41.60 1.56 0.00	42.72 2.32 -8.24	43.55 2.85 0.04	44.80 3.10 0.25	46.15 3.29 0.43	46.33 3.34 0.41	44.47 3.45 0.54	44.56 3.50 0.65	43.94 3.56 0.57	43.74 3.45 0.81	45.51 3.55 0.75	49.55 3.66 0.46	58.95 4.82 0.00	58.59 3.44 0.34	58.40 3.16 0.14	46.44 2.45 0.61	44.15 2.40 0.31	44.86 1.75 2.91
BARRETT___1 23545	42.13 1.74 0.05	38.39 1.19 0.00	42.85 0.97 2.29	41.57 1.21 0.00	40.02 1.54 0.00	40.05 1.35 0.00	40.95 1.15 0.00	41.44 1.40 0.00	42.55 2.15 -8.24	43.31 2.61 0.04	44.51 2.81 0.25	45.85 2.99 0.43	46.03 3.04 0.41	44.18 3.16 0.54	44.31 3.25 0.65	43.70 3.32 0.57	43.50 3.21 0.81	45.21 3.25 0.75	49.23 3.34 0.46	58.51 4.38 0.00	58.20 3.05 0.34	57.95 2.71 0.14	46.09 2.10 0.61	43.90 2.15 0.31	44.63 1.52 2.91
BARRETT___2 23546	42.13 1.74 0.05	38.39 1.19 0.00	42.81 0.93 2.29	41.49 1.13 0.00	39.94 1.46 0.00	40.02 1.32 0.00	40.87 1.07 0.00	41.40 1.36 0.00	42.52 2.12 -8.24	43.31 2.61 0.04	44.51 2.81 0.25	45.85 2.99 0.43	46.07 3.08 0.41	44.22 3.20 0.54	44.31 3.25 0.65	43.70 3.32 0.57	43.50 3.21 0.81	45.25 3.29 0.75	49.27 3.38 0.46	58.57 4.44 0.00	58.26 3.11 0.34	58.01 2.77 0.14	46.13 2.14 0.61	43.90 2.15 0.31	44.63 1.52 2.91
BEAVER RIVER___HYD 24048	40.24 -0.20 0.00	36.98 -0.22 0.00	43.90 -0.27 0.00	40.16 -0.20 0.00	38.25 -0.23 0.00	38.51 -0.19 0.00	39.64 -0.16 0.00	39.96 -0.08 0.00	32.13 -0.03 0.00	40.45 -0.29 0.00	41.66 -0.29 0.00	42.99 -0.30 0.00	43.05 -0.35 0.00	41.23 -0.33 0.00	41.33 -0.38 0.00	40.58 -0.37 0.00	40.77 -0.33 0.00	42.37 -0.34 0.00	46.12 -0.23 0.00	53.97 -0.16 0.00	55.32 -0.17 0.00	55.10 -0.28 0.00	44.42 -0.18 0.00	41.89 -0.17 0.00	45.97 -0.05 0.00
BEEBEE_GT_13 23619	38.18 -2.26 0.00	35.60 -1.60 0.00	43.33 -0.84 0.00	39.15 -1.21 0.00	37.25 -1.23 0.00	37.50 -1.20 0.00	38.69 -1.11 0.00	38.68 -1.36 0.00	31.90 -1.13 -0.87	39.64 -1.10 0.00	40.99 -0.96 0.00	42.42 -0.87 0.00	42.58 -0.82 0.00	40.69 -0.87 0.00	40.88 -0.83 0.00	40.13 -0.82 0.00	40.24 -0.86 0.00	42.11 -0.60 0.00	46.12 -0.23 0.00	54.13 0.00 0.00	55.21 -0.28 0.00	54.94 -0.44 0.00	44.15 -0.45 0.00	40.92 -1.14 0.00	44.50 -1.52 0.00
BETHLEHEM___STEEL 23779	35.28 -4.77 0.39	32.45 -4.43 0.32	39.05 -4.64 0.48	35.45 -4.52 0.39	33.66 -4.46 0.36	33.93 -4.41 0.36	34.85 -4.54 0.41	34.38 -5.29 0.37	28.91 -4.50 -1.25	35.12 -5.50 0.12	36.19 -5.58 0.18	37.35 -5.58 0.36	37.49 -5.55 0.36	35.85 -5.57 0.14	35.88 -5.51 0.32	35.40 -5.24 0.31	35.45 -5.34 0.31	36.69 -5.68 0.34	39.94 -5.98 0.43	46.76 -6.77 0.60	47.71 -7.16 0.62	47.63 -7.31 0.44	38.59 -5.80 0.21	36.15 -5.76 0.15	38.96 -6.58 0.48
BINGHAMTON___COGEN 23790	38.86 -1.58 0.00	35.67 -1.53 0.00	42.45 -1.72 0.00	38.79 -1.57 0.00	36.90 -1.58 0.00	37.19 -1.51 0.00	38.21 -1.59 0.00	38.28 -1.76 0.00	33.62 -1.13 -2.59	39.44 -1.30 0.00	40.65 -1.30 0.00	42.03 -1.26 0.00	42.14 -1.26 0.00	40.35 -1.21 0.00	40.50 -1.21 0.00	39.80 -1.15 0.00	39.91 -1.19 0.00	41.47 -1.24 0.00	44.96 -1.39 0.00	52.78 -1.35 0.00	53.55 -1.94 0.00	53.39 -1.99 0.00	42.95 -1.65 0.00	40.46 -1.60 0.00	44.09 -1.93 0.00
BLACK RIVER___HYD 24047	39.91 -0.53 0.00	36.60 -0.60 0.00	43.51 -0.66 0.00	39.80 -0.56 0.00	37.90 -0.58 0.00	38.16 -0.54 0.00	39.28 -0.52 0.00	39.64 -0.40 0.00	31.93 -0.23 0.00	40.33 -0.41 0.00	41.57 -0.38 0.00	42.90 -0.39 0.00	42.97 -0.43 0.00	41.14 -0.42 0.00	41.25 -0.46 0.00	40.50 -0.45 0.00	40.69 -0.41 0.00	42.33 -0.38 0.00	46.07 -0.28 0.00	54.08 -0.05 0.00	55.38 -0.11 0.00	55.10 -0.28 0.00	44.29 -0.31 0.00	41.68 -0.38 0.00	45.70 -0.32 0.00
BLUE_CIRC_CHEM_DRP 24182	41.53 1.09 0.00	38.06 0.86 0.00	45.05 0.88 0.00	41.21 0.85 0.00	39.29 0.81 0.00	39.51 0.81 0.00	40.64 0.84 0.00	40.76 0.72 0.00	44.43 1.51 -10.76	42.78 2.04 0.00	44.22 2.27 0.00	45.71 2.42 0.00	45.83 2.43 0.00	43.93 2.37 0.00	44.09 2.38 0.00	43.24 2.29 0.00	43.36 2.26 0.00	45.14 2.43 0.00	48.85 2.50 0.00	57.32 3.19 0.00	57.21 1.72 0.00	57.04 1.66 0.00	45.94 1.34 0.00	43.32 1.26 0.00	47.08 1.06 0.00
BOC_GAS_DRP 24189	41.45 1.01 0.00	38.02 0.82 0.00	45.01 0.84 0.00	41.17 0.81 0.00	39.29 0.81 0.00	39.47 0.77 0.00	40.60 0.80 0.00	40.84 0.80 0.00	44.61 1.54 -10.91	42.82 2.08 0.00	44.22 2.27 0.00	45.76 2.47 0.00	45.83 2.43 0.00	43.97 2.41 0.00	44.13 2.42 0.00	43.28 2.33 0.00	43.40 2.30 0.00	45.14 2.43 0.00	48.85 2.50 0.00	57.38 3.25 0.00	57.21 1.72 0.00	57.04 1.66 0.00	45.94 1.34 0.00	43.32 1.26 0.00	47.12 1.10 0.00
BOWLINE___1 23526	42.66 2.22 0.00	39.06 1.86 0.00	46.20 2.03 0.00	42.18 1.82 0.00	40.29 1.81 0.00	40.48 1.78 0.00	41.55 1.75 0.00	41.92 1.88 0.00	42.32 2.22 -7.94	43.63 2.89 0.00	45.01 3.06 0.00	46.58 3.29 0.00	46.70 3.30 0.00	44.84 3.28 0.00	45.01 3.30 0.00	44.23 3.28 0.00	44.31 3.21 0.00	46.00 3.29 0.00	49.69 3.34 0.00	58.30 4.17 0.00	58.60 3.11 0.00	58.37 2.99 0.00	47.10 2.50 0.00	44.54 2.48 0.00	48.14 2.12 0.00
BOWLINE___2 23595	42.70 2.26 0.00	39.06 1.86 0.00	46.20 2.03 0.00	42.22 1.86 0.00	40.33 1.85 0.00	40.52 1.82 0.00	41.63 1.83 0.00	42.00 1.96 0.00	42.35 2.25 -7.94	43.71 2.97 0.00	45.14 3.19 0.00	46.71 3.42 0.00	46.83 3.43 0.00	44.93 3.37 0.00	45.09 3.38 0.00	44.31 3.36 0.00	44.43 3.33 0.00	46.13 3.42 0.00	49.87 3.52 0.00	58.51 4.38 0.00	58.82 3.33 0.00	58.59 3.21 0.00	47.23 2.63 0.00	44.67 2.61 0.00	48.32 2.30 0.00
BROOKHAVEN___DRP 24191	42.33 1.94 0.05	38.65 1.45 0.00	43.22 1.28 2.23	41.73 1.37 0.00	40.10 1.62 0.00	40.02 1.32 0.00	40.87 1.07 0.00	41.52 1.48 0.00	42.78 2.38 -8.24	43.63 2.93 0.04	44.89 3.19 0.25	46.28 3.42 0.43	46.46 3.47 0.41	44.55 3.53 0.54	44.73 3.67 0.65	44.11 3.73 0.57	43.87 3.58 0.81	45.63 3.67 0.75	49.83 3.94 0.46	59.33 5.20 0.00	59.03 3.88 0.34	58.73 3.49 0.14	46.62 2.63 0.61	44.19 2.44 0.31	45.00 1.79 2.81
BROOKLYN_NAVY_YARD 23515	44.60 3.15 -1.01	39.84 2.64 0.00	47.04 2.87 0.00	43.02 2.66 0.00	41.06 2.58 0.00	41.29 2.59 0.00	42.39 2.59 0.00	42.82 2.76 -0.02	43.51 3.09 -8.26	45.70 4.07 -0.89	49.78 4.32 -3.51	53.85 4.63 -5.93	56.67 4.64 -8.63	57.55 4.53 -11.46	57.18 4.59 -10.88	57.46 4.50 -12.01	57.15 4.44 -11.61	57.73 4.66 -10.36	60.88 4.82 -9.71	60.08 5.95 0.00	65.08 4.88 -4.71	62.04 4.71 -1.95	56.87 3.84 -8.43	50.03 3.70 -4.27	49.56 3.50 -0.04
BURROWS___LYONSDAL 23803	40.56 0.12 0.00	37.24 0.04 0.00	44.21 0.04 0.00	40.44 0.08 0.00	38.52 0.04 0.00	38.78 0.08 0.00	39.88 0.08 0.00	40.20 0.16 0.00	32.16 0.23 0.23	41.03 0.29 0.00	42.29 0.34 0.00	43.64 0.35 0.00	43.75 0.35 0.00	41.89 0.33 0.00	42.04 0.33 0.00	41.24 0.29 0.00	41.43 0.33 0.00	43.05 0.34 0.00	46.81 0.46 0.00	54.78 0.65 0.00	56.04 0.55 0.00	55.82 0.44 0.00	44.91 0.31 0.00	42.40 0.34 0.00	46.43 0.41 0.00

CALPINE BETH_PAGE_GT4 24209	42.82 2.43 0.05	39.06 1.86 0.00	43.99 1.81 1.99	42.18 1.82 0.00	40.48 2.00 0.00	40.52 1.82 0.00	41.47 1.67 0.00	42.04 2.00 0.00	43.10 2.70 -8.24	44.12 3.42 0.04	45.35 3.65 0.25	46.76 3.90 0.43	46.90 3.91 0.41	45.01 3.99 0.54	45.15 4.09 0.65	44.47 4.09 0.57	44.24 3.95 0.81	46.06 4.10 0.75	50.20 4.31 0.46	59.71 5.58 0.00	59.48 4.33 0.34	59.23 3.99 0.14	47.07 3.08 0.61	44.69 2.94 0.31	45.91 2.39 2.50
CALSPAN___DRP 24200	35.28 -4.77 0.39	32.45 -4.43 0.32	39.05 -4.64 0.48	35.45 -4.52 0.39	33.66 -4.46 0.36	33.93 -4.41 0.36	34.85 -4.54 0.41	34.38 -5.29 0.37	28.91 -4.50 -1.25	35.12 -5.50 0.12	36.19 -5.58 0.18	37.35 -5.58 0.36	37.49 -5.55 0.36	35.85 -5.57 0.14	35.88 -5.51 0.32	35.40 -5.24 0.31	35.45 -5.34 0.31	36.69 -5.68 0.34	39.94 -5.98 0.43	46.76 -6.77 0.60	47.71 -7.16 0.62	47.63 -7.31 0.44	38.59 -5.80 0.21	36.15 -5.76 0.15	38.96 -6.58 0.48
CARR STREET_E_SYR 24060	39.59 -0.85 0.00	36.34 -0.86 0.00	43.20 -0.97 0.00	39.51 -0.85 0.00	37.63 -0.85 0.00	37.85 -0.85 0.00	38.96 -0.84 0.00	39.12 -0.92 0.00	32.12 -0.61 -0.57	40.05 -0.69 0.00	41.19 -0.76 0.00	42.51 -0.78 0.00	42.62 -0.78 0.00	40.81 -0.75 0.00	40.96 -0.75 0.00	40.21 -0.74 0.00	40.32 -0.78 0.00	41.94 -0.77 0.00	45.56 -0.79 0.00	53.43 -0.70 0.00	54.55 -0.94 0.00	54.38 -1.00 0.00	43.71 -0.89 0.00	41.18 -0.88 0.00	45.15 -0.87 0.00
CARTHAGE___PAPER 23857	40.08 -0.36 0.00	36.79 -0.41 0.00	43.68 -0.49 0.00	39.96 -0.40 0.00	38.06 -0.42 0.00	38.31 -0.39 0.00	39.44 -0.36 0.00	39.80 -0.24 0.00	32.03 -0.13 0.00	40.41 -0.33 0.00	41.66 -0.29 0.00	42.94 -0.35 0.00	43.01 -0.39 0.00	41.19 -0.37 0.00	41.33 -0.38 0.00	40.54 -0.41 0.00	40.73 -0.37 0.00	42.37 -0.34 0.00	46.12 -0.23 0.00	54.08 -0.05 0.00	55.38 -0.11 0.00	55.16 -0.22 0.00	44.33 -0.27 0.00	41.77 -0.29 0.00	45.84 -0.18 0.00
CE_DUNWOOD___DRP 24194	43.01 2.55 -0.02	39.32 2.12 0.00	46.42 2.25 0.00	42.50 2.14 0.00	40.60 2.12 0.00	40.79 2.09 0.00	41.87 2.07 0.00	42.24 2.20 0.00	43.02 2.64 -8.22	44.18 3.42 -0.02	45.78 3.69 -0.14	47.47 3.94 -0.24	47.56 3.95 -0.21	45.70 3.86 -0.28	45.94 3.88 -0.35	45.09 3.85 -0.29	45.33 3.78 -0.45	47.05 3.93 -0.41	50.67 4.08 -0.24	59.22 5.09 0.00	59.62 3.94 -0.19	59.28 3.82 -0.08	48.06 3.12 -0.34	45.26 3.03 -0.17	48.83 2.81 0.00
CE_MILLWOOD___DRP 24193	42.91 2.47 0.00	39.25 2.05 0.00	46.38 2.21 0.00	42.42 2.06 0.00	40.52 2.04 0.00	40.71 2.01 0.00	41.79 1.99 0.00	42.16 2.12 0.00	42.92 2.54 -8.22	44.08 3.34 0.00	45.67 3.61 -0.11	47.33 3.85 -0.19	47.22 3.82 0.00	45.34 3.78 0.00	45.68 3.80 -0.17	44.68 3.73 0.00	45.14 3.70 -0.34	46.88 3.84 -0.33	50.29 3.94 0.00	59.06 4.93 0.00	59.47 3.83 -0.15	59.10 3.66 -0.06	47.86 2.99 -0.27	45.14 2.94 -0.14	48.69 2.67 0.00
CE_NYC2_DRP 24202	44.62 3.03 -1.15	39.73 2.53 0.00	47.09 2.92 0.00	43.02 2.66 0.00	41.17 2.69 0.00	41.29 2.59 0.00	42.39 2.59 0.00	42.70 2.64 -0.02	43.41 2.99 -8.26	45.71 3.95 -1.02	50.49 4.24 -4.30	55.05 4.50 -7.26	57.72 4.47 -9.85	59.00 4.36 -13.08	58.95 4.38 -12.86	59.00 4.34 -13.71	59.50 4.27 -14.13	59.87 4.48 -12.68	62.06 4.63 -11.08	59.93 5.79 -0.01	65.92 4.66 -5.77	62.26 4.49 -2.39	58.58 3.66 -10.32	55.58 3.58 -9.94	49.51 3.45 -0.04
CE_NYC_DRP 24195	44.45 3.03 -0.98	39.77 2.57 0.00	46.91 2.74 0.00	42.94 2.58 0.00	41.02 2.54 0.00	41.22 2.52 0.00	42.35 2.55 0.00	42.74 2.68 -0.02	43.44 3.02 -8.26	45.56 3.95 -0.87	49.48 4.19 -3.34	53.44 4.50 -5.65	56.26 4.47 -8.39	57.10 4.41 -11.13	56.59 4.42 -10.46	56.96 4.34 -11.67	56.50 4.32 -11.08	57.05 4.48 -9.86	60.41 4.63 -9.43	59.87 5.74 0.00	64.64 4.66 -4.49	61.73 4.49 -1.86	56.29 3.66 -8.03	49.66 3.53 -4.07	49.41 3.36 -0.03
CH_MIDHUDSON___DRP 24192	42.75 2.31 0.00	38.99 1.79 0.00	46.11 1.94 0.00	42.18 1.82 0.00	40.29 1.81 0.00	40.48 1.78 0.00	41.59 1.79 0.00	41.96 1.92 0.00	43.07 2.38 -8.53	43.88 3.14 0.00	45.35 3.40 0.00	46.93 3.64 0.00	47.00 3.60 0.00	45.09 3.53 0.00	45.26 3.55 0.00	44.47 3.52 0.00	44.55 3.45 0.00	46.30 3.59 0.00	50.06 3.71 0.00	58.73 4.60 0.00	58.93 3.44 0.00	58.70 3.32 0.00	47.32 2.72 0.00	44.84 2.78 0.00	48.60 2.58 0.00
CH_MISC_IPPS 23765	42.54 2.10 0.00	38.50 1.30 0.00	45.50 1.33 0.00	41.61 1.25 0.00	39.75 1.27 0.00	39.94 1.24 0.00	41.03 1.23 0.00	41.40 1.36 0.00	42.37 1.93 -8.28	43.31 2.57 0.00	44.76 2.81 0.00	46.32 3.03 0.00	46.39 2.99 0.00	44.51 2.95 0.00	44.67 2.96 0.00	43.90 2.95 0.00	43.98 2.88 0.00	45.70 2.99 0.00	49.41 3.06 0.00	57.97 3.84 0.00	58.21 2.72 0.00	57.98 2.60 0.00	46.74 2.14 0.00	44.58 2.52 0.00	48.60 2.58 0.00
CH_RES_BVR_FALLS 23983	40.40 -0.04 0.00	37.24 0.04 0.00	44.21 0.04 0.00	40.40 0.04 0.00	38.52 0.04 0.00	38.74 0.04 0.00	39.84 0.04 0.00	40.12 0.08 0.00	31.32 0.03 0.87	40.74 0.00 0.00	41.95 0.00 0.00	43.25 -0.04 0.00	43.40 0.00 0.00	41.52 -0.04 0.00	41.67 -0.04 0.00	40.95 0.00 0.00	41.10 0.00 0.00	42.67 -0.04 0.00	46.30 -0.05 0.00	54.02 -0.11 0.00	55.27 -0.22 0.00	55.21 -0.17 0.00	44.47 -0.13 0.00	41.93 -0.13 0.00	45.97 -0.05 0.00
CH_RES_NIAGARA 23895	35.46 -4.65 0.33	32.69 -4.24 0.27	39.34 -4.42 0.41	35.67 -4.36 0.33	33.91 -4.27 0.30	34.18 -4.22 0.30	35.12 -4.34 0.34	34.56 -5.17 0.31	28.69 -4.57 -1.10	35.05 -5.58 0.11	36.14 -5.66 0.15	37.28 -5.71 0.30	37.41 -5.68 0.31	35.79 -5.65 0.12	35.81 -5.63 0.27	35.33 -5.36 0.26	35.37 -5.47 0.26	36.65 -5.77 0.29	39.96 -6.03 0.36	46.70 -6.93 0.50	47.69 -7.27 0.53	47.59 -7.42 0.37	38.58 -5.84 0.18	36.08 -5.85 0.13	39.08 -6.53 0.41
CH_RES_SYRACUSE 23985	39.67 -0.77 0.00	36.38 -0.82 0.00	43.24 -0.93 0.00	39.55 -0.81 0.00	37.67 -0.81 0.00	37.89 -0.81 0.00	39.00 -0.80 0.00	39.20 -0.84 0.00	32.29 -0.55 -0.68	40.13 -0.61 0.00	41.32 -0.63 0.00	42.64 -0.65 0.00	42.75 -0.65 0.00	40.94 -0.62 0.00	41.08 -0.63 0.00	40.29 -0.66 0.00	40.44 -0.66 0.00	42.07 -0.64 0.00	45.70 -0.65 0.00	53.59 -0.54 0.00	54.77 -0.72 0.00	54.60 -0.78 0.00	43.89 -0.71 0.00	41.30 -0.76 0.00	45.24 -0.78 0.00
CORNELL____ 23752	38.90 -1.54 0.00	35.60 -1.60 0.00	42.45 -1.72 0.00	38.87 -1.49 0.00	36.94 -1.54 0.00	37.23 -1.47 0.00	38.33 -1.47 0.00	38.44 -1.60 0.00	32.35 -1.13 -1.32	39.56 -1.18 0.00	40.86 -1.09 0.00	42.25 -1.04 0.00	42.40 -1.00 0.00	40.52 -1.04 0.00	40.67 -1.04 0.00	39.93 -1.02 0.00	40.03 -1.07 0.00	41.64 -1.07 0.00	45.33 -1.02 0.00	53.32 -0.81 0.00	54.49 -1.00 0.00	54.22 -1.16 0.00	43.44 -1.16 0.00	40.71 -1.35 0.00	44.32 -1.70 0.00
COXSACKIE___GT 23611	42.22 1.78 0.00	38.58 1.38 0.00	45.67 1.50 0.00	41.77 1.41 0.00	39.87 1.39 0.00	40.09 1.39 0.00	41.19 1.39 0.00	41.56 1.52 0.00	43.63 2.15 -9.32	43.59 2.85 0.00	45.10 3.15 0.00	46.67 3.38 0.00	46.74 3.34 0.00	44.84 3.28 0.00	45.01 3.30 0.00	44.14 3.19 0.00	44.26 3.16 0.00	46.04 3.33 0.00	49.83 3.48 0.00	58.51 4.38 0.00	58.54 3.05 0.00	58.32 2.94 0.00	47.01 2.41 0.00	44.33 2.27 0.00	48.04 2.02 0.00
CRESCENT___HYD 24018	42.06 1.62 0.00	38.54 1.34 0.00	45.58 1.41 0.00	41.73 1.37 0.00	39.79 1.31 0.00	40.02 1.32 0.00	41.15 1.35 0.00	41.44 1.40 0.00	45.38 2.03 -11.19	43.39 2.65 0.00	44.84 2.89 0.00	46.41 3.12 0.00	46.57 3.17 0.00	44.72 3.16 0.00	44.80 3.09 0.00	43.94 2.99 0.00	44.02 2.92 0.00	45.87 3.16 0.00	49.73 3.38 0.00	58.46 4.33 0.00	58.49 3.00 0.00	58.20 2.82 0.00	46.83 2.23 0.00	44.08 2.02 0.00	47.86 1.84 0.00

CRUCIBLE_METL_DRP 24180	39.67 -0.77 0.00	36.38 -0.82 0.00	43.24 -0.93 0.00	39.55 -0.81 0.00	37.67 -0.81 0.00	37.89 -0.81 0.00	39.00 -0.80 0.00	39.20 -0.84 0.00	32.29 -0.55 -0.68	40.13 -0.61 0.00	41.32 -0.63 0.00	42.64 -0.65 0.00	42.75 -0.65 0.00	40.94 -0.62 0.00	41.08 -0.63 0.00	40.29 -0.66 0.00	40.44 -0.66 0.00	42.07 -0.64 0.00	45.70 -0.65 0.00	53.59 -0.54 0.00	54.77 -0.72 0.00	54.60 -0.78 0.00	43.89 -0.71 0.00	41.30 -0.76 0.00	45.24 -0.78 0.00
CSC___481_PGEN 24222	42.41 2.02 0.05	38.73 1.53 0.00	43.31 1.37 2.23	41.77 1.41 0.00	40.17 1.69 0.00	40.09 1.39 0.00	40.91 1.11 0.00	41.60 1.56 0.00	42.81 2.41 -8.24	43.71 3.01 0.04	44.93 3.23 0.25	46.37 3.51 0.43	46.50 3.51 0.41	44.64 3.62 0.54	44.81 3.75 0.65	44.19 3.81 0.57	43.91 3.62 0.81	45.72 3.76 0.75	49.88 3.99 0.46	59.43 5.30 0.00	59.15 4.00 0.34	58.78 3.54 0.14	46.67 2.68 0.61	44.27 2.52 0.31	45.10 1.89 2.81
DANSKAMMER___1 23586	42.54 2.10 0.00	38.50 1.30 0.00	45.50 1.33 0.00	41.61 1.25 0.00	39.75 1.27 0.00	39.94 1.24 0.00	41.03 1.23 0.00	41.40 1.36 0.00	42.37 1.93 -8.28	43.31 2.57 0.00	44.76 2.81 0.00	46.32 3.03 0.00	46.39 2.99 0.00	44.51 2.95 0.00	44.67 2.96 0.00	43.90 2.95 0.00	43.98 2.88 0.00	45.70 2.99 0.00	49.41 3.06 0.00	57.97 3.84 0.00	58.21 2.72 0.00	57.98 2.60 0.00	46.74 2.14 0.00	44.58 2.52 0.00	48.60 2.58 0.00
DANSKAMMER___2 23589	42.54 2.10 0.00	38.50 1.30 0.00	45.50 1.33 0.00	41.61 1.25 0.00	39.75 1.27 0.00	39.94 1.24 0.00	41.03 1.23 0.00	41.40 1.36 0.00	42.37 1.93 -8.28	43.31 2.57 0.00	44.76 2.81 0.00	46.32 3.03 0.00	46.39 2.99 0.00	44.51 2.95 0.00	44.67 2.96 0.00	43.90 2.95 0.00	43.98 2.88 0.00	45.70 2.99 0.00	49.41 3.06 0.00	57.97 3.84 0.00	58.21 2.72 0.00	57.98 2.60 0.00	46.74 2.14 0.00	44.58 2.52 0.00	48.60 2.58 0.00
DANSKAMMER___3 23590	42.46 2.02 0.00	38.35 1.15 0.00	45.32 1.15 0.00	41.45 1.09 0.00	39.60 1.12 0.00	39.78 1.08 0.00	40.87 1.07 0.00	41.28 1.24 0.00	42.24 1.80 -8.28	43.14 2.40 0.00	44.59 2.64 0.00	46.15 2.86 0.00	46.22 2.82 0.00	44.39 2.83 0.00	44.55 2.84 0.00	43.73 2.78 0.00	43.81 2.71 0.00	45.57 2.86 0.00	49.22 2.87 0.00	57.76 3.63 0.00	57.99 2.50 0.00	57.76 2.38 0.00	46.61 2.01 0.00	44.54 2.48 0.00	48.60 2.58 0.00
DANSKAMMER___4 23591	42.46 2.02 0.00	38.35 1.15 0.00	45.32 1.15 0.00	41.45 1.09 0.00	39.60 1.12 0.00	39.78 1.08 0.00	40.87 1.07 0.00	41.24 1.20 0.00	42.24 1.80 -8.28	43.14 2.40 0.00	44.59 2.64 0.00	46.15 2.86 0.00	46.22 2.82 0.00	44.34 2.78 0.00	44.50 2.79 0.00	43.73 2.78 0.00	43.81 2.71 0.00	45.57 2.86 0.00	49.22 2.87 0.00	57.76 3.63 0.00	57.99 2.50 0.00	57.76 2.38 0.00	46.56 1.96 0.00	44.54 2.48 0.00	48.60 2.58 0.00
DANSKAMMER___DIESEL 23592	42.54 2.10 0.00	38.50 1.30 0.00	45.50 1.33 0.00	41.61 1.25 0.00	39.75 1.27 0.00	39.94 1.24 0.00	41.03 1.23 0.00	41.40 1.36 0.00	42.37 1.93 -8.28	43.31 2.57 0.00	44.76 2.81 0.00	46.32 3.03 0.00	46.39 2.99 0.00	44.51 2.95 0.00	44.67 2.96 0.00	43.90 2.95 0.00	43.98 2.88 0.00	45.70 2.99 0.00	49.41 3.06 0.00	57.97 3.84 0.00	58.21 2.72 0.00	57.98 2.60 0.00	46.74 2.14 0.00	44.58 2.52 0.00	48.60 2.58 0.00
DASHVILLE___HYD 23610	42.83 2.39 0.00	39.02 1.82 0.00	46.11 1.94 0.00	42.18 1.82 0.00	40.29 1.81 0.00	40.48 1.78 0.00	41.59 1.79 0.00	42.00 1.96 0.00	42.98 2.41 -8.41	43.92 3.18 0.00	45.39 3.44 0.00	46.97 3.68 0.00	47.05 3.65 0.00	45.13 3.57 0.00	45.30 3.59 0.00	44.51 3.56 0.00	44.59 3.49 0.00	46.38 3.67 0.00	50.10 3.75 0.00	58.79 4.66 0.00	58.99 3.50 0.00	58.76 3.38 0.00	47.41 2.81 0.00	44.92 2.86 0.00	48.78 2.76 0.00
DOGLEVILLE___HYD 23807	41.17 0.73 0.00	37.83 0.63 0.00	44.88 0.71 0.00	41.01 0.65 0.00	39.10 0.62 0.00	39.32 0.62 0.00	40.48 0.68 0.00	40.76 0.72 0.00	32.38 0.71 0.49	41.68 0.94 0.00	42.96 1.01 0.00	44.33 1.04 0.00	44.44 1.04 0.00	42.60 1.04 0.00	42.67 0.96 0.00	41.93 0.98 0.00	42.05 0.95 0.00	43.69 0.98 0.00	47.46 1.11 0.00	55.75 1.62 0.00	56.77 1.28 0.00	56.60 1.22 0.00	45.54 0.94 0.00	42.94 0.88 0.00	46.89 0.87 0.00
DUNKIRK___1 23563	33.66 -6.39 0.39	30.97 -5.91 0.32	37.11 -6.58 0.48	33.84 -6.13 0.39	32.12 -6.00 0.36	32.46 -5.88 0.36	33.26 -6.13 0.41	32.78 -6.89 0.37	27.84 -5.66 -1.34	33.65 -6.97 0.12	34.68 -7.09 0.18	35.74 -7.19 0.36	35.88 -7.16 0.36	34.40 -7.02 0.14	34.38 -7.01 0.32	33.97 -6.67 0.31	34.01 -6.78 0.31	35.19 -7.18 0.34	38.18 -7.74 0.43	44.76 -8.77 0.60	45.60 -9.27 0.62	45.53 -9.41 0.44	36.81 -7.58 0.21	34.59 -7.32 0.15	37.16 -8.38 0.48
DUNKIRK___2 23564	33.66 -6.39 0.39	30.97 -5.91 0.32	37.11 -6.58 0.48	33.84 -6.13 0.39	32.12 -6.00 0.36	32.46 -5.88 0.36	33.26 -6.13 0.41	32.78 -6.89 0.37	27.84 -5.66 -1.34	33.65 -6.97 0.12	34.68 -7.09 0.18	35.74 -7.19 0.36	35.88 -7.16 0.36	34.40 -7.02 0.14	34.38 -7.01 0.32	33.97 -6.67 0.31	34.01 -6.78 0.31	35.19 -7.18 0.34	38.18 -7.74 0.43	44.76 -8.77 0.60	45.60 -9.27 0.62	45.53 -9.41 0.44	36.81 -7.58 0.21	34.59 -7.32 0.15	37.16 -8.38 0.48
DUNKIRK___3 23565	34.15 -5.90 0.39	31.41 -5.47 0.32	37.68 -6.01 0.48	34.32 -5.65 0.39	32.58 -5.54 0.36	32.88 -5.46 0.36	33.74 -5.65 0.41	33.26 -6.41 0.37	28.25 -5.27 -1.36	34.18 -6.44 0.12	35.18 -6.59 0.18	36.26 -6.67 0.36	36.44 -6.60 0.36	34.94 -6.48 0.14	34.92 -6.47 0.32	34.46 -6.18 0.31	34.50 -6.29 0.31	35.75 -6.62 0.34	38.78 -7.14 0.43	45.46 -8.07 0.60	46.32 -8.55 0.62	46.24 -8.70 0.44	37.39 -7.00 0.21	35.14 -6.77 0.15	37.76 -7.78 0.48
DUNKIRK___4 23566	34.15 -5.90 0.39	31.41 -5.47 0.32	37.68 -6.01 0.48	34.32 -5.65 0.39	32.58 -5.54 0.36	32.88 -5.46 0.36	33.74 -5.65 0.41	33.26 -6.41 0.37	28.25 -5.27 -1.36	34.14 -6.48 0.12	35.18 -6.59 0.18	36.26 -6.67 0.36	36.44 -6.60 0.36	34.94 -6.48 0.14	34.92 -6.47 0.32	34.46 -6.18 0.31	34.50 -6.29 0.31	35.75 -6.62 0.34	38.78 -7.14 0.43	45.46 -8.07 0.60	46.32 -8.55 0.62	46.24 -8.70 0.44	37.39 -7.00 0.21	35.14 -6.77 0.15	37.76 -7.78 0.48
EAST HAMPTON___GT 23717	43.67 3.28 0.05	39.73 2.53 0.00	44.46 2.52 2.23	42.78 2.42 0.00	41.10 2.62 0.00	41.06 2.36 0.00	41.95 2.15 0.00	42.76 2.72 0.00	43.94 3.54 -8.24	45.26 4.56 0.04	46.65 4.95 0.25	48.14 5.28 0.43	48.37 5.38 0.41	46.30 5.28 0.54	46.44 5.38 0.65	45.78 5.40 0.57	45.47 5.18 0.81	47.43 5.47 0.75	52.01 6.12 0.46	62.03 7.90 0.00	61.75 6.60 0.34	61.33 6.09 0.14	48.63 4.64 0.61	45.75 4.00 0.31	46.53 3.31 2.80
EAST RIVER___6 23660	44.56 3.11 -1.01	39.80 2.60 0.00	46.95 2.78 0.00	43.02 2.66 0.00	41.10 2.62 0.00	41.29 2.59 0.00	42.43 2.63 0.00	42.82 2.76 -0.02	43.51 3.09 -8.26	45.66 4.03 -0.89	49.77 4.32 -3.50	53.76 4.55 -5.92	56.59 4.56 -8.63	57.47 4.45 -11.46	57.03 4.46 -10.86	57.38 4.42 -12.01	57.05 4.36 -11.59	57.57 4.53 -10.33	60.79 4.73 -9.71	59.98 5.85 0.00	64.91 4.72 -4.70	61.86 4.54 -1.94	56.71 3.70 -8.41	49.90 3.58 -4.26	49.42 3.36 -0.04
EAST RIVER___7 23524	44.56 3.11 -1.01	39.80 2.60 0.00	46.95 2.78 0.00	43.02 2.66 0.00	41.10 2.62 0.00	41.29 2.59 0.00	42.43 2.63 0.00	42.82 2.76 -0.02	43.51 3.09 -8.26	45.66 4.03 -0.89	49.77 4.32 -3.50	53.76 4.55 -5.92	56.59 4.56 -8.63	57.47 4.45 -11.46	57.03 4.46 -10.86	57.38 4.42 -12.01	57.05 4.36 -11.59	57.57 4.53 -10.33	60.79 4.73 -9.71	59.98 5.85 0.00	64.91 4.72 -4.70	61.86 4.54 -1.94	56.71 3.70 -8.41	49.90 3.58 -4.26	49.42 3.36 -0.04

EAST_HAMPTON___DIESEL 23722	43.67 3.28 0.05	39.73 2.53 0.00	44.46 2.52 2.23	42.78 2.42 0.00	41.10 2.62 0.00	41.06 2.36 0.00	41.95 2.15 0.00	42.76 2.72 0.00	43.94 3.54 -8.24	45.26 4.56 0.04	46.65 4.95 0.25	48.14 5.28 0.43	48.37 5.38 0.41	46.30 5.28 0.54	46.44 5.38 0.65	45.78 5.40 0.57	45.47 5.18 0.81	47.43 5.47 0.75	52.01 6.12 0.46	62.03 7.90 0.00	61.75 6.60 0.34	61.33 6.09 0.14	48.63 4.64 0.61	45.75 4.00 0.31	46.53 3.31 2.80
ELEC_TRO_TEK 24086	42.65 2.26 0.05	38.91 1.71 0.00	44.00 1.68 1.85	42.05 1.69 0.00	40.33 1.85 0.00	40.40 1.70 0.00	41.39 1.59 0.00	41.92 1.88 0.00	42.94 2.54 -8.24	43.92 3.22 0.04	45.14 3.44 0.25	46.54 3.68 0.43	46.68 3.69 0.41	44.80 3.78 0.54	44.90 3.84 0.65	44.23 3.85 0.57	44.03 3.74 0.81	45.85 3.89 0.75	49.92 4.03 0.46	59.33 5.20 0.00	59.09 3.94 0.34	58.90 3.66 0.14	46.84 2.85 0.61	44.53 2.78 0.31	45.99 2.30 2.33
E_CANADA_CAP_HY 24051	42.18 1.74 0.00	38.61 1.41 0.00	45.76 1.59 0.00	41.85 1.49 0.00	39.90 1.42 0.00	40.17 1.47 0.00	41.31 1.51 0.00	41.48 1.44 0.00	49.13 1.90 -15.07	43.35 2.61 0.00	44.84 2.89 0.00	46.41 3.12 0.00	46.52 3.12 0.00	44.59 3.03 0.00	44.76 3.05 0.00	43.86 2.91 0.00	44.02 2.92 0.00	45.83 3.12 0.00	49.69 3.34 0.00	58.24 4.11 0.00	59.10 3.61 0.00	58.76 3.38 0.00	47.19 2.59 0.00	44.29 2.23 0.00	48.04 2.02 0.00
E_CANADA_MHWK_HY 24050	41.17 0.73 0.00	37.83 0.63 0.00	44.88 0.71 0.00	41.01 0.65 0.00	39.10 0.62 0.00	39.32 0.62 0.00	40.48 0.68 0.00	40.76 0.72 0.00	32.38 0.71 0.49	41.68 0.94 0.00	42.96 1.01 0.00	44.33 1.04 0.00	44.44 1.04 0.00	42.60 1.04 0.00	42.67 0.96 0.00	41.93 0.98 0.00	42.05 0.95 0.00	43.69 0.98 0.00	47.46 1.11 0.00	55.75 1.62 0.00	56.77 1.28 0.00	56.60 1.22 0.00	45.54 0.94 0.00	42.94 0.88 0.00	46.89 0.87 0.00
E_FISHKILL___LBMP 23776	42.70 2.26 0.00	39.06 1.86 0.00	46.16 1.99 0.00	42.22 1.86 0.00	40.33 1.85 0.00	40.52 1.82 0.00	41.63 1.83 0.00	42.00 1.96 0.00	42.88 2.38 -8.34	43.88 3.14 0.00	45.31 3.36 0.00	46.93 3.64 0.00	47.00 3.60 0.00	45.09 3.53 0.00	45.26 3.55 0.00	44.43 3.48 0.00	44.55 3.45 0.00	46.30 3.59 0.00	50.01 3.66 0.00	58.73 4.60 0.00	58.93 3.44 0.00	58.70 3.32 0.00	47.32 2.72 0.00	44.75 2.69 0.00	48.51 2.49 0.00
FAR ROCKAWAY___4 23548	42.82 2.43 0.05	38.95 1.75 0.00	43.71 1.55 2.01	42.05 1.69 0.00	40.48 2.00 0.00	40.56 1.86 0.00	41.43 1.63 0.00	42.04 2.00 0.00	43.10 2.70 -8.24	44.20 3.50 0.04	45.31 3.61 0.25	46.71 3.85 0.43	46.94 3.95 0.41	45.13 4.11 0.54	45.19 4.13 0.65	44.56 4.18 0.57	44.32 4.03 0.81	46.02 4.06 0.75	50.29 4.40 0.46	59.87 5.74 0.00	59.53 4.38 0.34	59.28 4.04 0.14	47.11 3.12 0.61	44.69 2.94 0.31	45.76 2.21 2.47
FENNER___WINDPWR 24204	40.64 0.20 0.00	37.24 0.04 0.00	44.26 0.09 0.00	40.48 0.12 0.00	38.56 0.08 0.00	38.82 0.12 0.00	39.92 0.12 0.00	40.20 0.16 0.00	32.45 0.29 0.00	41.19 0.45 0.00	42.45 0.50 0.00	43.85 0.56 0.00	43.96 0.56 0.00	42.10 0.54 0.00	42.21 0.50 0.00	41.44 0.49 0.00	41.59 0.49 0.00	43.27 0.56 0.00	47.00 0.65 0.00	55.10 0.97 0.00	56.32 0.83 0.00	56.10 0.72 0.00	45.05 0.45 0.00	42.40 0.34 0.00	46.39 0.37 0.00
FIBERTEK___ENERGY 23856	39.67 -0.77 0.00	36.38 -0.82 0.00	43.24 -0.93 0.00	39.55 -0.81 0.00	37.67 -0.81 0.00	37.89 -0.81 0.00	39.00 -0.80 0.00	39.20 -0.84 0.00	32.29 -0.55 -0.68	40.13 -0.61 0.00	41.32 -0.63 0.00	42.64 -0.65 0.00	42.75 -0.65 0.00	40.94 -0.62 0.00	41.08 -0.63 0.00	40.29 -0.66 0.00	40.44 -0.66 0.00	42.07 -0.64 0.00	45.70 -0.65 0.00	53.59 -0.54 0.00	54.77 -0.72 0.00	54.60 -0.78 0.00	43.89 -0.71 0.00	41.30 -0.76 0.00	45.24 -0.78 0.00
FITZPATRICK____ 23598	39.23 -1.21 0.00	36.05 -1.15 0.00	42.89 -1.28 0.00	39.19 -1.17 0.00	37.33 -1.15 0.00	37.54 -1.16 0.00	38.61 -1.19 0.00	38.80 -1.24 0.00	31.65 -0.93 -0.42	39.56 -1.18 0.00	40.65 -1.30 0.00	41.95 -1.34 0.00	42.05 -1.35 0.00	40.27 -1.29 0.00	40.42 -1.29 0.00	39.68 -1.27 0.00	39.78 -1.32 0.00	41.39 -1.32 0.00	44.96 -1.39 0.00	52.61 -1.52 0.00	53.77 -1.72 0.00	53.61 -1.77 0.00	43.13 -1.47 0.00	40.71 -1.35 0.00	44.69 -1.33 0.00
FORT ORANGE____ 23900	43.39 2.95 0.00	39.58 2.38 0.00	46.78 2.61 0.00	42.78 2.42 0.00	40.87 2.39 0.00	41.06 2.36 0.00	42.19 2.39 0.00	42.56 2.52 0.00	43.62 2.93 -8.53	44.61 3.87 0.00	46.14 4.19 0.00	47.75 4.46 0.00	47.83 4.43 0.00	45.92 4.36 0.00	46.05 4.34 0.00	45.21 4.26 0.00	45.33 4.23 0.00	47.11 4.40 0.00	50.94 4.59 0.00	59.87 5.74 0.00	60.10 4.61 0.00	59.87 4.49 0.00	48.21 3.61 0.00	45.59 3.53 0.00	49.38 3.36 0.00
FORT_DRUM_COGEN 23780	39.87 -0.57 0.00	36.57 -0.63 0.00	43.46 -0.71 0.00	39.75 -0.61 0.00	37.86 -0.62 0.00	38.08 -0.62 0.00	39.20 -0.60 0.00	39.56 -0.48 0.00	31.87 -0.29 0.00	40.25 -0.49 0.00	41.49 -0.46 0.00	42.86 -0.43 0.00	42.88 -0.52 0.00	41.06 -0.50 0.00	41.21 -0.50 0.00	40.42 -0.53 0.00	40.61 -0.49 0.00	42.24 -0.47 0.00	46.03 -0.32 0.00	53.97 -0.16 0.00	55.27 -0.22 0.00	55.05 -0.33 0.00	44.20 -0.40 0.00	41.60 -0.46 0.00	45.61 -0.41 0.00
FPL_FAR_ROCK_GT1 24212	42.82 2.43 0.05	38.95 1.75 0.00	43.71 1.55 2.01	42.05 1.69 0.00	40.48 2.00 0.00	40.56 1.86 0.00	41.43 1.63 0.00	42.04 2.00 0.00	43.10 2.70 -8.24	44.20 3.50 0.04	45.31 3.61 0.25	46.71 3.85 0.43	46.94 3.95 0.41	45.13 4.11 0.54	45.19 4.13 0.65	44.56 4.18 0.57	44.32 4.03 0.81	46.02 4.06 0.75	50.29 4.40 0.46	59.87 5.74 0.00	59.53 4.38 0.34	59.28 4.04 0.14	47.11 3.12 0.61	44.69 2.94 0.31	45.76 2.21 2.47
FRANKLIN_FALL_HYD 24054	40.28 -0.16 0.00	37.76 0.56 0.00	44.92 0.75 0.00	40.97 0.61 0.00	39.06 0.58 0.00	39.28 0.58 0.00	40.40 0.60 0.00	40.72 0.68 0.00	31.75 0.16 0.57	40.17 -0.57 0.00	41.32 -0.63 0.00	42.60 -0.69 0.00	42.75 -0.65 0.00	40.90 -0.66 0.00	41.04 -0.67 0.00	40.29 -0.66 0.00	40.61 -0.49 0.00	42.03 -0.68 0.00	45.61 -0.74 0.00	52.94 -1.19 0.00	54.32 -1.17 0.00	54.33 -1.05 0.00	43.84 -0.76 0.00	41.43 -0.63 0.00	45.88 -0.14 0.00
FULTON COGEN____ 23766	39.63 -0.81 0.00	36.31 -0.89 0.00	43.20 -0.97 0.00	39.51 -0.85 0.00	37.63 -0.85 0.00	37.85 -0.85 0.00	38.96 -0.84 0.00	39.16 -0.88 0.00	32.08 -0.61 -0.53	40.05 -0.69 0.00	41.15 -0.80 0.00	42.47 -0.82 0.00	42.58 -0.82 0.00	40.77 -0.79 0.00	40.92 -0.79 0.00	40.17 -0.78 0.00	40.28 -0.82 0.00	41.90 -0.81 0.00	45.52 -0.83 0.00	53.37 -0.76 0.00	54.60 -0.89 0.00	54.38 -1.00 0.00	43.71 -0.89 0.00	41.18 -0.88 0.00	45.15 -0.87 0.00
G.F.CEMENT___DRP 24184	42.30 1.86 0.00	38.73 1.53 0.00	45.80 1.63 0.00	41.89 1.53 0.00	39.98 1.50 0.00	40.21 1.51 0.00	41.35 1.55 0.00	41.64 1.60 0.00	46.01 2.22 -11.63	43.43 2.69 0.00	44.72 2.77 0.00	46.32 3.03 0.00	46.61 3.21 0.00	45.05 3.49 0.00	44.92 3.21 0.00	43.98 3.03 0.00	44.10 3.00 0.00	46.17 3.46 0.00	50.24 3.89 0.00	59.16 5.03 0.00	59.37 3.88 0.00	58.98 3.60 0.00	47.36 2.76 0.00	44.46 2.40 0.00	48.14 2.12 0.00
GARDENVILLE___LBMP 24039	35.10 -4.89 0.45	32.29 -4.54 0.37	38.84 -4.77 0.56	35.27 -4.64 0.45	33.53 -4.54 0.41	33.80 -4.49 0.41	34.71 -4.62 0.47	34.21 -5.41 0.42	28.79 -4.60 -1.23	34.98 -5.62 0.14	36.05 -5.70 0.20	37.17 -5.71 0.41	37.30 -5.68 0.42	35.74 -5.65 0.17	35.71 -5.63 0.37	35.23 -5.36 0.36	35.32 -5.42 0.36	36.54 -5.77 0.40	39.79 -6.07 0.49	46.51 -6.93 0.69	47.44 -7.33 0.72	47.39 -7.48 0.51	38.42 -5.93 0.25	36.00 -5.89 0.17	38.75 -6.72 0.55

GENERAL___MILLS 23808	35.28 -4.77 0.39	32.45 -4.43 0.32	39.05 -4.64 0.48	35.45 -4.52 0.39	33.66 -4.46 0.36	33.93 -4.41 0.36	34.85 -4.54 0.41	34.38 -5.29 0.37	28.91 -4.50 -1.25	35.12 -5.50 0.12	36.19 -5.58 0.18	37.35 -5.58 0.36	37.49 -5.55 0.36	35.85 -5.57 0.14	35.88 -5.51 0.32	35.40 -5.24 0.31	35.45 -5.34 0.31	36.69 -5.68 0.34	39.94 -5.98 0.43	46.76 -6.77 0.60	47.71 -7.16 0.62	47.63 -7.31 0.44	38.59 -5.80 0.21	36.15 -5.76 0.15	38.96 -6.58 0.48
GE_PLASTICS___DRP 24183	41.25 0.81 0.00	37.83 0.63 0.00	44.79 0.62 0.00	40.97 0.61 0.00	39.06 0.58 0.00	39.28 0.58 0.00	40.40 0.60 0.00	40.64 0.60 0.00	44.35 1.38 -10.81	42.61 1.87 0.00	44.01 2.06 0.00	45.54 2.25 0.00	45.66 2.26 0.00	43.76 2.20 0.00	43.92 2.21 0.00	43.08 2.13 0.00	43.20 2.10 0.00	44.93 2.22 0.00	48.67 2.32 0.00	57.11 2.98 0.00	56.99 1.50 0.00	56.82 1.44 0.00	45.76 1.16 0.00	43.11 1.05 0.00	46.89 0.87 0.00
GILBOA___1 23756	41.45 1.01 0.00	37.98 0.78 0.00	45.01 0.84 0.00	41.13 0.77 0.00	39.25 0.77 0.00	39.47 0.77 0.00	40.56 0.76 0.00	40.84 0.80 0.00	41.49 1.35 -7.98	42.57 1.83 0.00	43.96 2.01 0.00	45.45 2.16 0.00	45.57 2.17 0.00	43.68 2.12 0.00	43.84 2.13 0.00	43.04 2.09 0.00	43.15 2.05 0.00	44.85 2.14 0.00	48.57 2.22 0.00	56.94 2.81 0.00	57.04 1.55 0.00	56.93 1.55 0.00	45.85 1.25 0.00	43.28 1.22 0.00	47.08 1.06 0.00
GILBOA___2 23757	41.45 1.01 0.00	37.98 0.78 0.00	45.01 0.84 0.00	41.13 0.77 0.00	39.25 0.77 0.00	39.47 0.77 0.00	40.56 0.76 0.00	40.84 0.80 0.00	41.49 1.35 -7.98	42.57 1.83 0.00	43.96 2.01 0.00	45.45 2.16 0.00	45.57 2.17 0.00	43.68 2.12 0.00	43.84 2.13 0.00	43.04 2.09 0.00	43.15 2.05 0.00	44.85 2.14 0.00	48.57 2.22 0.00	56.94 2.81 0.00	56.88 1.39 0.00	56.93 1.55 0.00	45.85 1.25 0.00	43.28 1.22 0.00	47.08 1.06 0.00
GILBOA___3 23758	41.45 1.01 0.00	37.98 0.78 0.00	45.01 0.84 0.00	41.13 0.77 0.00	39.25 0.77 0.00	39.47 0.77 0.00	40.56 0.76 0.00	40.84 0.80 0.00	41.49 1.35 -7.98	42.57 1.83 0.00	43.96 2.01 0.00	45.45 2.16 0.00	45.57 2.17 0.00	43.68 2.12 0.00	43.84 2.13 0.00	43.04 2.09 0.00	43.15 2.05 0.00	44.85 2.14 0.00	48.57 2.22 0.00	56.94 2.81 0.00	57.04 1.55 0.00	56.93 1.55 0.00	45.85 1.25 0.00	43.28 1.22 0.00	47.08 1.06 0.00
GILBOA___4 23759	41.45 1.01 0.00	37.98 0.78 0.00	45.01 0.84 0.00	41.13 0.77 0.00	39.25 0.77 0.00	39.47 0.77 0.00	40.56 0.76 0.00	40.84 0.80 0.00	41.49 1.35 -7.98	42.57 1.83 0.00	43.96 2.01 0.00	45.45 2.16 0.00	45.57 2.17 0.00	43.68 2.12 0.00	43.84 2.13 0.00	43.04 2.09 0.00	43.15 2.05 0.00	44.85 2.14 0.00	48.57 2.22 0.00	56.94 2.81 0.00	57.04 1.55 0.00	56.93 1.55 0.00	45.85 1.25 0.00	43.28 1.22 0.00	47.08 1.06 0.00
GILBOA___ 23599	41.45 1.01 0.00	37.98 0.78 0.00	45.01 0.84 0.00	41.13 0.77 0.00	39.25 0.77 0.00	39.47 0.77 0.00	40.56 0.76 0.00	40.84 0.80 0.00	41.49 1.35 -7.98	42.57 1.83 0.00	43.96 2.01 0.00	45.45 2.16 0.00	45.57 2.17 0.00	43.68 2.12 0.00	43.84 2.13 0.00	43.04 2.09 0.00	43.15 2.05 0.00	44.85 2.14 0.00	48.57 2.22 0.00	56.94 2.81 0.00	57.04 1.55 0.00	56.93 1.55 0.00	45.85 1.25 0.00	43.28 1.22 0.00	47.08 1.06 0.00
GINNA___ 23603	35.51 -4.93 0.00	34.60 -2.60 0.00	42.58 -1.59 0.00	38.67 -1.69 0.00	36.83 -1.65 0.00	37.04 -1.66 0.00	38.17 -1.63 0.00	38.12 -1.92 0.00	31.40 -1.61 -0.85	38.95 -1.79 0.00	40.19 -1.76 0.00	41.56 -1.73 0.00	41.71 -1.69 0.00	39.86 -1.70 0.00	40.00 -1.71 0.00	39.31 -1.64 0.00	39.42 -1.68 0.00	41.13 -1.58 0.00	44.91 -1.44 0.00	52.78 -1.35 0.00	53.83 -1.66 0.00	53.55 -1.83 0.00	43.08 -1.52 0.00	40.17 -1.89 0.00	43.77 -2.25 0.00
GLEN PARK___ 23778	40.12 -0.32 0.00	36.75 -0.45 0.00	43.68 -0.49 0.00	39.96 -0.40 0.00	38.06 -0.42 0.00	38.31 -0.39 0.00	39.44 -0.36 0.00	39.80 -0.24 0.00	32.10 -0.06 0.00	40.58 -0.16 0.00	41.87 -0.08 0.00	43.20 -0.09 0.00	43.23 -0.17 0.00	41.39 -0.17 0.00	41.54 -0.17 0.00	40.75 -0.20 0.00	40.94 -0.16 0.00	42.58 -0.13 0.00	46.40 0.05 0.00	54.51 0.38 0.00	55.77 0.28 0.00	55.55 0.17 0.00	44.56 -0.04 0.00	41.89 -0.17 0.00	45.88 -0.14 0.00
GLENWOOD_IC_1_G5 23712	43.02 2.63 0.05	39.28 2.08 0.00	45.08 2.16 1.25	42.46 2.10 0.00	40.63 2.15 0.00	40.75 2.05 0.00	41.79 1.99 0.00	42.28 2.24 0.00	43.20 2.80 -8.24	44.28 3.58 0.04	45.56 3.86 0.25	46.97 4.11 0.43	47.11 4.12 0.41	45.13 4.11 0.54	45.23 4.17 0.65	44.52 4.14 0.57	44.32 4.03 0.81	46.19 4.23 0.75	50.29 4.40 0.46	59.76 5.63 0.00	59.53 4.38 0.34	59.39 4.15 0.14	47.29 3.30 0.61	44.90 3.15 0.31	47.21 2.76 1.57
GLENWOOD_IC_2_G1 23688	42.98 2.59 0.05	39.28 2.08 0.00	46.27 2.16 0.06	42.46 2.10 0.00	40.63 2.15 0.00	40.75 2.05 0.00	41.83 2.03 0.00	42.28 2.24 0.00	43.13 2.73 -8.24	44.24 3.54 0.04	45.48 3.78 0.25	46.89 4.03 0.43	47.03 4.04 0.41	45.05 4.03 0.54	45.11 4.05 0.65	44.39 4.01 0.57	44.24 3.95 0.81	46.06 4.10 0.75	50.15 4.26 0.46	59.54 5.41 0.00	59.37 4.22 0.34	59.23 3.99 0.14	47.20 3.21 0.61	44.86 3.11 0.31	48.70 2.76 0.08
GLENWOOD_IC_3_G1 23689	42.98 2.59 0.05	39.28 2.08 0.00	46.27 2.16 0.06	42.46 2.10 0.00	40.63 2.15 0.00	40.75 2.05 0.00	41.83 2.03 0.00	42.28 2.24 0.00	43.13 2.73 -8.24	44.24 3.54 0.04	45.48 3.78 0.25	46.89 4.03 0.43	47.03 4.04 0.41	45.05 4.03 0.54	45.11 4.05 0.65	44.39 4.01 0.57	44.24 3.95 0.81	46.06 4.10 0.75	50.15 4.26 0.46	59.54 5.41 0.00	59.37 4.22 0.34	59.23 3.99 0.14	47.20 3.21 0.61	44.86 3.11 0.31	48.70 2.76 0.08
GLENWOOD___4 23550	43.02 2.63 0.05	39.28 2.08 0.00	45.08 2.16 1.25	42.46 2.10 0.00	40.63 2.15 0.00	40.75 2.05 0.00	41.79 1.99 0.00	42.28 2.24 0.00	43.20 2.80 -8.24	44.28 3.58 0.04	45.56 3.86 0.25	46.97 4.11 0.43	47.11 4.12 0.41	45.13 4.11 0.54	45.23 4.17 0.65	44.52 4.14 0.57	44.32 4.03 0.81	46.19 4.23 0.75	50.29 4.40 0.46	59.76 5.63 0.00	59.53 4.38 0.34	59.39 4.15 0.14	47.29 3.30 0.61	44.90 3.15 0.31	47.20 2.76 1.58
GLENWOOD___5 23614	43.02 2.63 0.05	39.28 2.08 0.00	45.08 2.16 1.25	42.46 2.10 0.00	40.63 2.15 0.00	40.75 2.05 0.00	41.79 1.99 0.00	42.28 2.24 0.00	43.20 2.80 -8.24	44.28 3.58 0.04	45.56 3.86 0.25	46.97 4.11 0.43	47.11 4.12 0.41	45.13 4.11 0.54	45.23 4.17 0.65	44.52 4.14 0.57	44.32 4.03 0.81	46.19 4.23 0.75	50.29 4.40 0.46	59.76 5.63 0.00	59.53 4.38 0.34	59.39 4.15 0.14	47.29 3.30 0.61	44.90 3.15 0.31	47.20 2.76 1.58
GOUDEY___7 23579	38.70 -1.74 0.00	35.49 -1.71 0.00	42.23 -1.94 0.00	38.58 -1.78 0.00	36.71 -1.77 0.00	37.00 -1.70 0.00	38.01 -1.79 0.00	38.08 -1.96 0.00	33.39 -1.25 -2.48	39.27 -1.47 0.00	40.52 -1.43 0.00	41.86 -1.43 0.00	42.01 -1.39 0.00	40.19 -1.37 0.00	40.38 -1.33 0.00	39.64 -1.31 0.00	39.74 -1.36 0.00	41.30 -1.41 0.00	44.77 -1.58 0.00	52.56 -1.57 0.00	53.38 -2.11 0.00	53.16 -2.22 0.00	42.77 -1.83 0.00	40.29 -1.77 0.00	43.86 -2.16 0.00
GOUDEY___8 23580	38.54 -1.90 0.00	35.30 -1.90 0.00	42.05 -2.12 0.00	38.38 -1.98 0.00	36.56 -1.92 0.00	36.80 -1.90 0.00	37.81 -1.99 0.00	37.92 -2.12 0.00	33.23 -1.41 -2.48	39.11 -1.63 0.00	40.31 -1.64 0.00	41.69 -1.60 0.00	41.79 -1.61 0.00	40.02 -1.54 0.00	40.17 -1.54 0.00	39.43 -1.52 0.00	39.58 -1.52 0.00	41.13 -1.58 0.00	44.59 -1.76 0.00	52.29 -1.84 0.00	53.10 -2.39 0.00	52.89 -2.49 0.00	42.55 -2.05 0.00	40.08 -1.98 0.00	43.67 -2.35 0.00

GOWANUS_GT 1_GRP 23732	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.88 4.33 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
GOWANUS_GT 2_GRP 23617	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.84 4.29 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
GOWANUS_GT 3_GRP 23618	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.88 4.33 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
GOWANUS_GT 4_GRP 23751	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.84 4.29 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
GOWANUS_GT1_1 24077	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.88 4.33 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
GOWANUS_GT1_2 24078	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.88 4.33 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
GOWANUS_GT1_3 24079	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.88 4.33 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
GOWANUS_GT1_4 24080	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.88 4.33 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
GOWANUS_GT1_5 24084	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.88 4.33 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
GOWANUS_GT1_6 24111	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.88 4.33 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
GOWANUS_GT1_7 24112	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.88 4.33 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
GOWANUS_GT1_8 24113	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.88 4.33 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
GOWANUS_GT2_1 24114	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.84 4.29 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
GOWANUS_GT2_2 24115	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.84 4.29 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
GOWANUS_GT2_3 24116	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.84 4.29 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
GOWANUS_GT2_4 24117	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.84 4.29 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04

GOWANUS_GT2_5 24118	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.84 4.29 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
GOWANUS_GT2_6 24119	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.84 4.29 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
GOWANUS_GT2_7 24120	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.84 4.29 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
GOWANUS_GT2_8 24121	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.84 4.29 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
GOWANUS_GT3_1 24122	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.88 4.33 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
GOWANUS_GT3_2 24123	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.88 4.33 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
GOWANUS_GT3_3 24124	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.88 4.33 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
GOWANUS_GT3_4 24125	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.88 4.33 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
GOWANUS_GT3_5 24126	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.88 4.33 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
GOWANUS_GT3_6 24127	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.88 4.33 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
GOWANUS_GT3_7 24128	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.88 4.33 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
GOWANUS_GT3_8 24129	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.88 4.33 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
GOWANUS_GT4_1 24130	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.84 4.29 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
GOWANUS_GT4_2 24131	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.84 4.29 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
GOWANUS_GT4_3 24132	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.84 4.29 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
GOWANUS_GT4_4 24133	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.84 4.29 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04

GOWANUS_GT4_5 24134	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.84 4.29 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
GOWANUS_GT4_6 24135	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.84 4.29 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
GOWANUS_GT4_7 24136	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.84 4.29 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
GOWANUS_GT4_8 24137	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.84 4.29 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
GRAHMSVILLE___HY 23607	42.06 1.62 0.00	38.50 1.30 0.00	45.63 1.46 0.00	41.69 1.33 0.00	39.79 1.31 0.00	39.98 1.28 0.00	41.11 1.31 0.00	41.44 1.40 0.00	40.95 1.74 -7.05	43.06 2.32 0.00	44.47 2.52 0.00	45.97 2.68 0.00	46.09 2.69 0.00	44.18 2.62 0.00	44.34 2.63 0.00	43.57 2.62 0.00	43.69 2.59 0.00	45.40 2.69 0.00	49.13 2.78 0.00	57.59 3.46 0.00	58.10 2.61 0.00	57.87 2.49 0.00	46.65 2.05 0.00	44.04 1.98 0.00	47.77 1.75 0.00
GREENIDGE___3 23582	36.52 -3.92 0.00	33.59 -3.61 0.00	40.28 -3.89 0.00	36.73 -3.63 0.00	34.90 -3.58 0.00	35.14 -3.56 0.00	36.14 -3.66 0.00	36.12 -3.92 0.00	30.58 -3.05 -1.47	37.07 -3.67 0.00	38.26 -3.69 0.00	39.57 -3.72 0.00	39.71 -3.69 0.00	37.94 -3.62 0.00	38.08 -3.63 0.00	37.43 -3.52 0.00	37.52 -3.58 0.00	38.99 -3.72 0.00	42.46 -3.89 0.00	49.91 -4.22 0.00	50.88 -4.61 0.00	50.62 -4.76 0.00	40.68 -3.92 0.00	38.15 -3.91 0.00	41.51 -4.51 0.00
GREENIDGE___4 23583	36.56 -3.88 0.00	33.63 -3.57 0.00	40.33 -3.84 0.00	36.77 -3.59 0.00	34.94 -3.54 0.00	35.18 -3.52 0.00	36.18 -3.62 0.00	36.16 -3.88 0.00	30.61 -3.02 -1.47	37.07 -3.67 0.00	38.30 -3.65 0.00	39.61 -3.68 0.00	39.71 -3.69 0.00	37.99 -3.57 0.00	38.12 -3.59 0.00	37.47 -3.48 0.00	37.57 -3.53 0.00	39.04 -3.67 0.00	42.50 -3.85 0.00	49.91 -4.22 0.00	50.94 -4.55 0.00	50.67 -4.71 0.00	40.72 -3.88 0.00	38.15 -3.91 0.00	41.56 -4.46 0.00
HARZA MOOSE___RIVER 24016	40.56 0.12 0.00	37.24 0.04 0.00	44.21 0.04 0.00	40.44 0.08 0.00	38.52 0.04 0.00	38.78 0.08 0.00	39.88 0.08 0.00	40.20 0.16 0.00	32.16 0.23 0.23	41.03 0.29 0.00	42.29 0.34 0.00	43.64 0.35 0.00	43.75 0.35 0.00	41.89 0.33 0.00	42.04 0.33 0.00	41.24 0.29 0.00	41.43 0.33 0.00	43.05 0.34 0.00	46.81 0.46 0.00	54.78 0.65 0.00	56.04 0.55 0.00	55.82 0.44 0.00	44.91 0.31 0.00	42.40 0.34 0.00	46.43 0.41 0.00
HEMPSTEAD____ 23647	42.78 2.39 0.05	38.99 1.79 0.00	44.25 1.77 1.69	42.14 1.78 0.00	40.40 1.92 0.00	40.48 1.78 0.00	41.47 1.67 0.00	42.00 1.96 0.00	43.04 2.64 -8.24	44.04 3.34 0.04	45.27 3.57 0.25	46.67 3.81 0.43	46.81 3.82 0.41	44.88 3.86 0.54	45.02 3.96 0.65	44.35 3.97 0.57	44.15 4.02 0.81	45.98 4.17 0.75	50.06 4.41 0.46	59.54 5.41 0.00	59.31 4.16 0.34	59.06 3.82 0.14	46.98 2.99 0.61	44.61 2.86 0.31	46.28 2.39 2.13
HICKLING___1 23621	37.97 -2.47 0.00	34.74 -2.46 0.00	41.52 -2.65 0.00	37.94 -2.42 0.00	36.06 -2.42 0.00	36.38 -2.32 0.00	37.33 -2.47 0.00	37.24 -2.80 0.00	32.24 -1.96 -2.04	38.50 -2.24 0.00	39.81 -2.14 0.00	41.21 -2.08 0.00	41.36 -2.04 0.00	39.57 -1.99 0.00	39.71 -2.00 0.00	38.98 -1.97 0.00	39.13 -1.97 0.00	40.62 -2.09 0.00	44.08 -2.27 0.00	51.91 -2.22 0.00	52.83 -2.66 0.00	52.56 -2.82 0.00	42.15 -2.45 0.00	39.58 -2.48 0.00	42.89 -3.13 0.00
HICKLING___2 23622	37.97 -2.47 0.00	34.74 -2.46 0.00	41.52 -2.65 0.00	37.94 -2.42 0.00	36.06 -2.42 0.00	36.38 -2.32 0.00	37.33 -2.47 0.00	37.24 -2.80 0.00	32.24 -1.96 -2.04	38.50 -2.24 0.00	39.81 -2.14 0.00	41.21 -2.08 0.00	41.36 -2.04 0.00	39.57 -1.99 0.00	39.71 -2.00 0.00	38.98 -1.97 0.00	39.13 -1.97 0.00	40.62 -2.09 0.00	44.08 -2.27 0.00	51.91 -2.22 0.00	52.83 -2.66 0.00	52.56 -2.82 0.00	42.15 -2.45 0.00	39.58 -2.48 0.00	42.89 -3.13 0.00
HIGH FALLS___HY 23754	42.62 2.18 0.00	38.91 1.71 0.00	46.03 1.86 0.00	42.05 1.69 0.00	40.17 1.69 0.00	40.36 1.66 0.00	41.51 1.71 0.00	41.88 1.84 0.00	42.68 2.28 -8.24	43.75 3.01 0.00	45.22 3.27 0.00	46.80 3.51 0.00	46.91 3.51 0.00	44.97 3.41 0.00	45.13 3.42 0.00	44.35 3.40 0.00	44.43 3.33 0.00	46.21 3.50 0.00	49.97 3.62 0.00	58.57 4.44 0.00	58.82 3.33 0.00	58.65 3.27 0.00	47.32 2.72 0.00	44.71 2.65 0.00	48.46 2.44 0.00
HILLBURN___GT 23639	42.83 2.39 0.00	39.17 1.97 0.00	46.29 2.12 0.00	42.34 1.98 0.00	40.44 1.96 0.00	40.64 1.94 0.00	41.71 1.91 0.00	42.12 2.08 0.00	42.30 2.35 -7.79	43.84 3.10 0.00	45.26 3.31 0.00	46.84 3.55 0.00	46.96 3.56 0.00	45.05 3.49 0.00	45.21 3.50 0.00	44.43 3.48 0.00	44.55 3.45 0.00	46.26 3.55 0.00	50.01 3.66 0.00	58.68 4.55 0.00	58.99 3.50 0.00	58.76 3.38 0.00	47.36 2.76 0.00	44.75 2.69 0.00	48.41 2.39 0.00
HOLTSVIL 1-5___GRP1 24031	42.33 1.94 0.05	38.61 1.41 0.00	43.22 1.28 2.23	41.69 1.33 0.00	40.10 1.62 0.00	40.02 1.32 0.00	40.83 1.03 0.00	41.48 1.44 0.00	42.72 2.32 -8.24	43.55 2.85 0.04	44.76 3.06 0.25	46.19 3.33 0.43	46.33 3.34 0.41	44.47 3.45 0.54	44.65 3.59 0.65	44.02 3.64 0.57	43.78 3.49 0.81	45.55 3.59 0.75	49.69 3.80 0.46	59.16 5.03 0.00	58.87 3.72 0.34	58.56 3.32 0.14	46.49 2.50 0.61	44.15 2.40 0.31	44.96 1.75 2.81
HOLTSVIL6-10___GRP2 24032	42.45 2.06 0.05	38.76 1.56 0.00	43.40 1.46 2.23	41.85 1.49 0.00	40.21 1.73 0.00	40.13 1.43 0.00	40.95 1.15 0.00	41.64 1.60 0.00	42.84 2.44 -8.24	43.76 3.06 0.04	44.97 3.27 0.25	46.41 3.55 0.43	46.55 3.56 0.41	44.68 3.66 0.54	44.86 3.80 0.65	44.23 3.85 0.57	43.95 3.66 0.81	45.76 3.80 0.75	49.92 4.03 0.46	59.49 5.36 0.00	59.20 4.05 0.34	58.84 3.60 0.14	46.71 2.72 0.61	44.32 2.57 0.31	45.15 1.93 2.80
HOLTSVILLE_IC_1 23690	42.33 1.94 0.05	38.61 1.41 0.00	43.22 1.28 2.23	41.69 1.33 0.00	40.10 1.62 0.00	40.02 1.32 0.00	40.83 1.03 0.00	41.48 1.44 0.00	42.72 2.32 -8.24	43.55 2.85 0.04	44.76 3.06 0.25	46.19 3.33 0.43	46.33 3.34 0.41	44.47 3.45 0.54	44.65 3.59 0.65	44.02 3.64 0.57	43.78 3.49 0.81	45.55 3.59 0.75	49.69 3.80 0.46	59.16 5.03 0.00	58.87 3.72 0.34	58.56 3.32 0.14	46.49 2.50 0.61	44.15 2.40 0.31	44.96 1.75 2.81

HOLTSVILLE_IC_10 23699	42.45 2.06 0.05	38.76 1.56 0.00	43.40 1.46 2.23	41.85 1.49 0.00	40.21 1.73 0.00	40.13 1.43 0.00	40.95 1.15 0.00	41.64 1.60 0.00	42.84 2.44 -8.24	43.76 3.06 0.04	44.97 3.27 0.25	46.41 3.55 0.43	46.55 3.56 0.41	44.68 3.66 0.54	44.86 3.80 0.65	44.23 3.85 0.57	43.95 3.66 0.81	45.76 3.80 0.75	49.92 4.03 0.46	59.49 5.36 0.00	59.20 4.05 0.34	58.84 3.60 0.14	46.71 2.72 0.61	44.32 2.57 0.31	45.15 1.93 2.80
HOLTSVILLE_IC_2 23691	42.33 1.94 0.05	38.61 1.41 0.00	43.22 1.28 2.23	41.69 1.33 0.00	40.10 1.62 0.00	40.02 1.32 0.00	40.83 1.03 0.00	41.48 1.44 0.00	42.72 2.32 -8.24	43.55 2.85 0.04	44.76 3.06 0.25	46.19 3.33 0.43	46.33 3.34 0.41	44.47 3.45 0.54	44.65 3.59 0.65	44.02 3.64 0.57	43.78 3.49 0.81	45.55 3.59 0.75	49.69 3.80 0.46	59.16 5.03 0.00	58.87 3.72 0.34	58.56 3.32 0.14	46.49 2.50 0.61	44.15 2.40 0.31	44.96 1.75 2.81
HOLTSVILLE_IC_3 23692	42.33 1.94 0.05	38.61 1.41 0.00	43.22 1.28 2.23	41.69 1.33 0.00	40.10 1.62 0.00	40.02 1.32 0.00	40.83 1.03 0.00	41.48 1.44 0.00	42.72 2.32 -8.24	43.55 2.85 0.04	44.76 3.06 0.25	46.19 3.33 0.43	46.33 3.34 0.41	44.47 3.45 0.54	44.65 3.59 0.65	44.02 3.64 0.57	43.78 3.49 0.81	45.55 3.59 0.75	49.69 3.80 0.46	59.16 5.03 0.00	58.87 3.72 0.34	58.56 3.32 0.14	46.49 2.50 0.61	44.15 2.40 0.31	44.96 1.75 2.81
HOLTSVILLE_IC_4 23693	42.33 1.94 0.05	38.61 1.41 0.00	43.22 1.28 2.23	41.69 1.33 0.00	40.10 1.62 0.00	40.02 1.32 0.00	40.83 1.03 0.00	41.48 1.44 0.00	42.72 2.32 -8.24	43.55 2.85 0.04	44.76 3.06 0.25	46.19 3.33 0.43	46.33 3.34 0.41	44.47 3.45 0.54	44.65 3.59 0.65	44.02 3.64 0.57	43.78 3.49 0.81	45.55 3.59 0.75	49.69 3.80 0.46	59.16 5.03 0.00	58.87 3.72 0.34	58.56 3.32 0.14	46.49 2.50 0.61	44.15 2.40 0.31	44.96 1.75 2.81
HOLTSVILLE_IC_5 23694	42.33 1.94 0.05	38.61 1.41 0.00	43.22 1.28 2.23	41.69 1.33 0.00	40.10 1.62 0.00	40.02 1.32 0.00	40.83 1.03 0.00	41.48 1.44 0.00	42.72 2.32 -8.24	43.55 2.85 0.04	44.76 3.06 0.25	46.19 3.33 0.43	46.33 3.34 0.41	44.47 3.45 0.54	44.65 3.59 0.65	44.02 3.64 0.57	43.78 3.49 0.81	45.55 3.59 0.75	49.69 3.80 0.46	59.16 5.03 0.00	58.87 3.72 0.34	58.56 3.32 0.14	46.49 2.50 0.61	44.15 2.40 0.31	44.96 1.75 2.81
HOLTSVILLE_IC_6 23695	42.45 2.06 0.05	38.76 1.56 0.00	43.40 1.46 2.23	41.85 1.49 0.00	40.21 1.73 0.00	40.13 1.43 0.00	40.95 1.15 0.00	41.64 1.60 0.00	42.84 2.44 -8.24	43.76 3.06 0.04	44.97 3.27 0.25	46.41 3.55 0.43	46.55 3.56 0.41	44.68 3.66 0.54	44.86 3.80 0.65	44.23 3.85 0.57	43.95 3.66 0.81	45.76 3.80 0.75	49.92 4.03 0.46	59.49 5.36 0.00	59.20 4.05 0.34	58.84 3.60 0.14	46.71 2.72 0.61	44.32 2.57 0.31	45.15 1.93 2.80
HOLTSVILLE_IC_7 23696	42.45 2.06 0.05	38.76 1.56 0.00	43.40 1.46 2.23	41.85 1.49 0.00	40.21 1.73 0.00	40.13 1.43 0.00	40.95 1.15 0.00	41.64 1.60 0.00	42.84 2.44 -8.24	43.76 3.06 0.04	44.97 3.27 0.25	46.41 3.55 0.43	46.55 3.56 0.41	44.68 3.66 0.54	44.86 3.80 0.65	44.23 3.85 0.57	43.95 3.66 0.81	45.76 3.80 0.75	49.92 4.03 0.46	59.49 5.36 0.00	59.20 4.05 0.34	58.84 3.60 0.14	46.71 2.72 0.61	44.32 2.57 0.31	45.15 1.93 2.80
HOLTSVILLE_IC_8 23697	42.45 2.06 0.05	38.76 1.56 0.00	43.40 1.46 2.23	41.85 1.49 0.00	40.21 1.73 0.00	40.13 1.43 0.00	40.95 1.15 0.00	41.64 1.60 0.00	42.84 2.44 -8.24	43.76 3.06 0.04	44.97 3.27 0.25	46.41 3.55 0.43	46.55 3.56 0.41	44.68 3.66 0.54	44.86 3.80 0.65	44.23 3.85 0.57	43.95 3.66 0.81	45.76 3.80 0.75	49.92 4.03 0.46	59.49 5.36 0.00	59.20 4.05 0.34	58.84 3.60 0.14	46.71 2.72 0.61	44.32 2.57 0.31	45.15 1.93 2.80
HOLTSVILLE_IC_9 23698	42.45 2.06 0.05	38.76 1.56 0.00	43.40 1.46 2.23	41.85 1.49 0.00	40.21 1.73 0.00	40.13 1.43 0.00	40.95 1.15 0.00	41.64 1.60 0.00	42.84 2.44 -8.24	43.76 3.06 0.04	44.97 3.27 0.25	46.41 3.55 0.43	46.55 3.56 0.41	44.68 3.66 0.54	44.86 3.80 0.65	44.23 3.85 0.57	43.95 3.66 0.81	45.76 3.80 0.75	49.92 4.03 0.46	59.49 5.36 0.00	59.20 4.05 0.34	58.84 3.60 0.14	46.71 2.72 0.61	44.32 2.57 0.31	45.15 1.93 2.80
HQ_GEN_CEDARS 23644	40.64 0.20 0.00	37.68 0.48 0.00	44.74 0.57 0.00	40.88 0.52 0.00	38.98 0.50 0.00	39.20 0.50 0.00	40.32 0.52 0.00	40.64 0.60 0.00	31.61 -0.13 0.42	40.29 -0.45 0.00	41.45 -0.50 0.00	42.68 -0.61 0.00	42.84 -0.56 0.00	40.98 -0.58 0.00	41.13 -0.58 0.00	40.38 -0.57 0.00	40.77 -0.33 0.00	42.11 -0.60 0.00	45.70 -0.65 0.00	53.10 -1.03 0.00	54.55 -0.94 0.00	54.49 -0.89 0.00	44.02 -0.58 0.00	41.60 -0.46 0.00	46.30 0.28 0.00
HQ_GEN_CHAT DC 23651	40.44 0.00 0.00	37.42 0.22 0.00	44.44 0.27 0.00	40.60 0.24 0.00	38.67 0.19 0.00	38.89 0.19 0.00	40.04 0.24 0.00	40.28 0.24 0.00	31.93 0.03 0.26	40.66 -0.08 0.00	41.87 -0.08 0.00	43.16 -0.13 0.00	43.27 -0.13 0.00	41.39 -0.17 0.00	41.58 -0.13 0.00	40.83 -0.12 0.00	41.02 -0.08 0.00	42.54 -0.17 0.00	46.21 -0.14 0.00	53.64 -0.49 0.00	55.05 -0.44 0.00	55.05 -0.33 0.00	44.38 -0.22 0.00	41.89 -0.17 0.00	46.02 0.00 0.00
HUDAV+59+74_TH_GRP 23620	44.44 2.99 -1.01	39.73 2.53 0.00	46.86 2.69 0.00	42.94 2.58 0.00	40.98 2.50 0.00	41.22 2.52 0.00	42.31 2.51 0.00	42.74 2.68 -0.02	43.44 3.02 -8.26	45.54 3.91 -0.89	49.65 4.19 -3.51	53.68 4.46 -5.93	56.46 4.43 -8.63	57.38 4.36 -11.46	56.97 4.38 -10.88	57.30 4.34 -12.01	56.98 4.27 -11.61	57.51 4.44 -10.36	60.69 4.63 -9.71	59.87 5.74 0.00	64.81 4.61 -4.71	61.76 4.43 -1.95	56.64 3.61 -8.43	49.86 3.53 -4.27	49.37 3.31 -0.04
HUDSON AVE_GT_3 23810	44.44 2.99 -1.01	39.73 2.53 0.00	46.86 2.69 0.00	42.94 2.58 0.00	40.98 2.50 0.00	41.22 2.52 0.00	42.31 2.51 0.00	42.74 2.68 -0.02	43.44 3.02 -8.26	45.54 3.91 -0.89	49.65 4.19 -3.51	53.68 4.46 -5.93	56.46 4.43 -8.63	57.38 4.36 -11.46	56.97 4.38 -10.88	57.30 4.34 -12.01	56.98 4.27 -11.61	57.51 4.44 -10.36	60.69 4.63 -9.71	59.87 5.74 0.00	64.81 4.61 -4.71	61.76 4.43 -1.95	56.64 3.61 -8.43	49.86 3.53 -4.27	49.37 3.31 -0.04
HUDSON AVE_GT_4 23540	44.44 2.99 -1.01	39.73 2.53 0.00	46.86 2.69 0.00	42.94 2.58 0.00	40.98 2.50 0.00	41.22 2.52 0.00	42.31 2.51 0.00	42.74 2.68 -0.02	43.44 3.02 -8.26	45.54 3.91 -0.89	49.65 4.19 -3.51	53.68 4.46 -5.93	56.46 4.43 -8.63	57.38 4.36 -11.46	56.97 4.38 -10.88	57.30 4.34 -12.01	56.98 4.27 -11.61	57.51 4.44 -10.36	60.69 4.63 -9.71	59.87 5.74 0.00	64.81 4.61 -4.71	61.76 4.43 -1.95	56.64 3.61 -8.43	49.86 3.53 -4.27	49.37 3.31 -0.04
HUDSON AVE_GT_5 23657	44.44 2.99 -1.01	39.73 2.53 0.00	46.86 2.69 0.00	42.94 2.58 0.00	40.98 2.50 0.00	41.22 2.52 0.00	42.31 2.51 0.00	42.74 2.68 -0.02	43.44 3.02 -8.26	45.54 3.91 -0.89	49.65 4.19 -3.51	53.68 4.46 -5.93	56.46 4.43 -8.63	57.38 4.36 -11.46	56.97 4.38 -10.88	57.30 4.34 -12.01	56.98 4.27 -11.61	57.51 4.44 -10.36	60.69 4.63 -9.71	59.87 5.74 0.00	64.81 4.61 -4.71	61.76 4.43 -1.95	56.64 3.61 -8.43	49.86 3.53 -4.27	49.37 3.31 -0.04
HUDSON_AVE_10 24168	44.60 3.15 -1.01	39.84 2.64 0.00	47.04 2.87 0.00	43.02 2.66 0.00	41.06 2.58 0.00	41.29 2.59 0.00	42.39 2.59 0.00	42.82 2.76 -0.02	43.51 3.09 -8.26	45.70 4.07 -0.89	49.78 4.32 -3.51	53.85 4.63 -5.93	56.67 4.64 -8.63	57.55 4.53 -11.46	57.18 4.59 -10.88	57.46 4.50 -12.01	57.15 4.44 -11.61	57.73 4.66 -10.36	60.88 4.82 -9.71	60.08 5.95 0.00	65.08 4.88 -4.71	62.04 4.71 -1.95	56.87 3.84 -8.43	50.03 3.70 -4.27	49.56 3.50 -0.04

HUNTLEY___63 23557	35.54 -4.57 0.33	32.69 -4.24 0.27	39.39 -4.37 0.41	35.71 -4.32 0.33	33.91 -4.27 0.30	34.18 -4.22 0.30	35.12 -4.34 0.34	34.60 -5.13 0.31	28.69 -4.60 -1.13	35.01 -5.62 0.11	36.10 -5.70 0.15	37.28 -5.71 0.30	37.41 -5.68 0.31	35.75 -5.69 0.12	35.77 -5.67 0.27	35.29 -5.40 0.26	35.37 -5.47 0.26	36.61 -5.81 0.29	39.92 -6.07 0.36	46.70 -6.93 0.50	47.69 -7.27 0.53	47.59 -7.42 0.37	38.53 -5.89 0.18	36.04 -5.89 0.13	38.94 -6.67 0.41
HUNTLEY___64 23558	35.54 -4.57 0.33	32.69 -4.24 0.27	39.39 -4.37 0.41	35.71 -4.32 0.33	33.91 -4.27 0.30	34.18 -4.22 0.30	35.12 -4.34 0.34	34.60 -5.13 0.31	28.69 -4.60 -1.13	35.01 -5.62 0.11	36.10 -5.70 0.15	37.28 -5.71 0.30	37.41 -5.68 0.31	35.75 -5.69 0.12	35.77 -5.67 0.27	35.29 -5.40 0.26	35.37 -5.47 0.26	36.61 -5.81 0.29	39.92 -6.07 0.36	46.70 -6.93 0.50	47.69 -7.27 0.53	47.59 -7.42 0.37	38.53 -5.89 0.18	36.04 -5.89 0.13	38.94 -6.67 0.41
HUNTLEY___65 23559	35.54 -4.57 0.33	32.69 -4.24 0.27	39.39 -4.37 0.41	35.71 -4.32 0.33	33.91 -4.27 0.30	34.18 -4.22 0.30	35.12 -4.34 0.34	34.60 -5.13 0.31	28.69 -4.60 -1.13	35.01 -5.62 0.11	36.10 -5.70 0.15	37.28 -5.71 0.30	37.41 -5.68 0.31	35.75 -5.69 0.12	35.77 -5.67 0.27	35.29 -5.40 0.26	35.37 -5.47 0.26	36.61 -5.81 0.29	39.92 -6.07 0.36	46.70 -6.93 0.50	47.69 -7.27 0.53	47.59 -7.42 0.37	38.53 -5.89 0.18	36.04 -5.89 0.13	38.94 -6.67 0.41
HUNTLEY___66 23560	35.54 -4.57 0.33	32.69 -4.24 0.27	39.39 -4.37 0.41	35.71 -4.32 0.33	33.91 -4.27 0.30	34.18 -4.22 0.30	35.12 -4.34 0.34	34.60 -5.13 0.31	28.69 -4.60 -1.13	35.01 -5.62 0.11	36.10 -5.70 0.15	37.28 -5.71 0.30	37.41 -5.68 0.31	35.75 -5.69 0.12	35.77 -5.67 0.27	35.29 -5.40 0.26	35.37 -5.47 0.26	36.61 -5.81 0.29	39.92 -6.07 0.36	46.70 -6.93 0.50	47.69 -7.27 0.53	47.59 -7.42 0.37	38.53 -5.89 0.18	36.04 -5.89 0.13	38.94 -6.67 0.41
HUNTLEY___67 23561	34.84 -4.89 0.71	32.10 -4.50 0.60	38.55 -4.73 0.89	35.03 -4.60 0.73	33.28 -4.54 0.66	33.55 -4.49 0.66	34.47 -4.58 0.75	33.96 -5.41 0.67	28.65 -4.66 -1.15	34.81 -5.70 0.23	35.79 -5.83 0.33	36.79 -5.84 0.66	36.92 -5.81 0.67	35.52 -5.78 0.26	35.36 -5.76 0.59	34.85 -5.53 0.57	34.94 -5.59 0.57	36.19 -5.89 0.63	39.35 -6.21 0.79	45.94 -7.09 1.10	46.85 -7.49 1.15	46.93 -7.64 0.81	38.19 -6.02 0.39	35.77 -6.01 0.28	38.38 -6.76 0.88
HUNTLEY___68 23562	34.84 -4.89 0.71	32.10 -4.50 0.60	38.55 -4.73 0.89	35.03 -4.60 0.73	33.28 -4.54 0.66	33.55 -4.49 0.66	34.47 -4.58 0.75	33.96 -5.41 0.67	28.65 -4.66 -1.15	34.81 -5.70 0.23	35.83 -5.79 0.33	36.79 -5.84 0.66	36.92 -5.81 0.67	35.52 -5.78 0.26	35.36 -5.76 0.59	34.85 -5.53 0.57	34.94 -5.59 0.57	36.19 -5.89 0.63	39.35 -6.21 0.79	45.94 -7.09 1.10	46.90 -7.44 1.15	46.93 -7.64 0.81	38.19 -6.02 0.39	35.77 -6.01 0.28	38.38 -6.76 0.88
INDECK___CORINTH 23802	41.86 1.42 0.00	38.35 1.15 0.00	45.32 1.15 0.00	41.49 1.13 0.00	39.56 1.08 0.00	39.78 1.08 0.00	40.91 1.11 0.00	41.20 1.16 0.00	45.83 1.87 -11.80	42.94 2.20 0.00	44.05 2.10 0.00	45.63 2.34 0.00	46.05 2.65 0.00	44.59 3.03 0.00	44.42 2.71 0.00	43.49 2.54 0.00	43.57 2.47 0.00	45.74 3.03 0.00	49.78 3.43 0.00	58.73 4.60 0.00	58.99 3.50 0.00	58.59 3.21 0.00	46.96 2.36 0.00	44.08 2.02 0.00	47.68 1.66 0.00
INDECK___ILION 23567	40.88 0.44 0.00	37.57 0.37 0.00	44.57 0.40 0.00	40.72 0.36 0.00	38.83 0.35 0.00	39.05 0.35 0.00	40.20 0.40 0.00	40.44 0.40 0.00	32.15 0.48 0.49	41.39 0.65 0.00	42.62 0.67 0.00	44.03 0.74 0.00	44.14 0.74 0.00	42.27 0.71 0.00	42.38 0.67 0.00	41.61 0.66 0.00	41.76 0.66 0.00	43.39 0.68 0.00	47.14 0.79 0.00	55.21 1.08 0.00	56.32 0.83 0.00	56.16 0.78 0.00	45.18 0.58 0.00	42.61 0.55 0.00	46.57 0.55 0.00
INDECK___OLEAN 23982	35.93 -4.12 0.39	32.97 -3.91 0.32	39.63 -4.06 0.48	36.06 -3.91 0.39	34.19 -3.93 0.36	34.55 -3.79 0.36	35.41 -3.98 0.41	34.95 -4.72 0.37	29.65 -3.83 -1.32	36.02 -4.60 0.12	37.16 -4.61 0.18	38.34 -4.59 0.36	38.53 -4.51 0.36	36.81 -4.61 0.14	36.80 -4.59 0.32	36.38 -4.26 0.31	36.47 -4.32 0.31	37.67 -4.70 0.34	40.91 -5.01 0.43	48.01 -5.52 0.60	48.99 -5.88 0.62	48.85 -6.09 0.44	39.48 -4.91 0.21	37.03 -4.88 0.15	39.79 -5.75 0.48
INDECK___OSWEGO 23783	39.55 -0.89 0.00	36.27 -0.93 0.00	43.15 -1.02 0.00	39.43 -0.93 0.00	37.56 -0.92 0.00	37.81 -0.89 0.00	38.88 -0.92 0.00	39.08 -0.96 0.00	31.97 -0.68 -0.49	39.93 -0.81 0.00	41.03 -0.92 0.00	42.34 -0.95 0.00	42.45 -0.95 0.00	40.65 -0.91 0.00	40.79 -0.92 0.00	40.01 -0.94 0.00	40.15 -0.95 0.00	41.77 -0.94 0.00	45.38 -0.97 0.00	53.16 -0.97 0.00	54.38 -1.11 0.00	54.16 -1.22 0.00	43.57 -1.03 0.00	41.09 -0.97 0.00	45.10 -0.92 0.00
INDECK___YERKES 23781	35.54 -4.57 0.33	32.69 -4.24 0.27	39.39 -4.37 0.41	35.71 -4.32 0.33	33.91 -4.27 0.30	34.18 -4.22 0.30	35.12 -4.34 0.34	34.60 -5.13 0.31	28.69 -4.60 -1.13	35.01 -5.62 0.11	36.10 -5.70 0.15	37.28 -5.71 0.30	37.41 -5.68 0.31	35.75 -5.69 0.12	35.77 -5.67 0.27	35.33 -5.36 0.26	35.37 -5.47 0.26	36.61 -5.81 0.29	39.92 -6.07 0.36	46.70 -6.93 0.50	47.69 -7.27 0.53	47.59 -7.42 0.37	38.53 -5.89 0.18	36.04 -5.89 0.13	38.94 -6.67 0.41
INDIAN POINT_GT_1 24139	42.91 2.47 0.00	39.21 2.01 0.00	46.33 2.16 0.00	42.38 2.02 0.00	40.48 2.00 0.00	40.67 1.97 0.00	41.79 1.99 0.00	42.16 2.12 0.00	42.92 2.54 -8.22	44.08 3.34 0.00	45.67 3.61 -0.11	47.33 3.85 -0.19	47.22 3.82 0.00	45.34 3.78 0.00	45.68 3.80 -0.17	44.68 3.73 0.00	45.10 3.66 -0.34	46.88 3.84 -0.33	50.29 3.94 0.00	59.06 4.93 0.00	59.47 3.83 -0.15	59.15 3.71 -0.06	47.90 3.03 -0.27	45.10 2.90 -0.14	48.69 2.67 0.00
INDIAN POINT_GT_2 23659	42.91 2.47 0.00	39.21 2.01 0.00	46.33 2.16 0.00	42.38 2.02 0.00	40.48 2.00 0.00	40.67 1.97 0.00	41.79 1.99 0.00	42.16 2.12 0.00	42.92 2.54 -8.22	44.08 3.34 0.00	45.67 3.61 -0.11	47.33 3.85 -0.19	47.22 3.82 0.00	45.34 3.78 0.00	45.68 3.80 -0.17	44.68 3.73 0.00	45.10 3.66 -0.34	46.88 3.84 -0.33	50.29 3.94 0.00	59.06 4.93 0.00	59.47 3.83 -0.15	59.15 3.71 -0.06	47.90 3.03 -0.27	45.10 2.90 -0.14	48.69 2.67 0.00
INDIAN POINT_GT_3 24019	42.91 2.47 0.00	39.21 2.01 0.00	46.33 2.16 0.00	42.38 2.02 0.00	40.48 2.00 0.00	40.67 1.97 0.00	41.79 1.99 0.00	42.16 2.12 0.00	42.92 2.54 -8.22	44.08 3.34 0.00	45.67 3.61 -0.11	47.33 3.85 -0.19	47.22 3.82 0.00	45.34 3.78 0.00	45.68 3.80 -0.17	44.68 3.73 0.00	45.10 3.66 -0.34	46.88 3.84 -0.33	50.29 3.94 0.00	59.06 4.93 0.00	59.47 3.83 -0.15	59.15 3.71 -0.06	47.90 3.03 -0.27	45.10 2.90 -0.14	48.69 2.67 0.00
INDIAN POINT___2 23530	42.83 2.39 0.00	39.17 1.97 0.00	46.29 2.12 0.00	42.34 1.98 0.00	40.44 1.96 0.00	40.64 1.94 0.00	41.75 1.95 0.00	42.08 2.04 0.00	32.16 0.00 0.00	40.74 0.00 0.00	41.95 0.00 0.00	43.29 0.00 0.00	43.40 0.00 0.00	41.56 0.00 0.00	41.71 0.00 0.00	40.95 0.00 0.00	41.10 0.00 0.00	42.71 0.00 0.00	46.35 0.00 0.00	54.13 0.00 0.00	55.49 0.00 0.00	55.38 0.00 0.00	44.60 0.00 0.00	42.06 0.00 0.00	46.02 0.00 0.00
INDIAN POINT___3 23531	42.46 2.02 0.00	38.84 1.64 0.00	45.89 1.72 0.00	41.97 1.61 0.00	40.10 1.62 0.00	40.29 1.59 0.00	41.39 1.59 0.00	41.76 1.72 0.00	42.44 2.15 -8.13	43.59 2.85 0.00	45.11 3.06 -0.10	46.75 3.29 -0.17	46.70 3.30 0.00	44.80 3.24 0.00	45.12 3.25 -0.16	44.18 3.23 0.00	44.57 3.16 -0.31	46.30 3.29 -0.30	49.73 3.38 0.00	58.35 4.22 0.00	58.74 3.11 -0.14	58.43 2.99 -0.06	47.30 2.45 -0.25	44.63 2.44 -0.13	48.14 2.12 0.00

INDIAN PT_GT_GRP 23687	42.91 2.47 0.00	39.21 2.01 0.00	46.33 2.16 0.00	42.38 2.02 0.00	40.48 2.00 0.00	40.67 1.97 0.00	41.79 1.99 0.00	42.16 2.12 0.00	42.92 2.54 -8.22	44.08 3.34 0.00	45.67 3.61 -0.11	47.33 3.85 -0.19	47.22 3.82 0.00	45.34 3.78 0.00	45.68 3.80 -0.17	44.68 3.73 0.00	45.10 3.66 -0.34	46.88 3.84 -0.33	50.29 3.94 0.00	59.06 4.93 0.00	59.47 3.83 -0.15	59.15 3.71 -0.06	47.90 3.03 -0.27	45.10 2.90 -0.14	48.69 2.67 0.00
IP CORINTH___1 23988	41.86 1.42 0.00	38.35 1.15 0.00	45.32 1.15 0.00	41.49 1.13 0.00	39.56 1.08 0.00	39.78 1.08 0.00	40.91 1.11 0.00	41.20 1.16 0.00	45.83 1.87 -11.80	42.94 2.20 0.00	44.05 2.10 0.00	45.63 2.34 0.00	46.05 2.65 0.00	44.59 3.03 0.00	44.42 2.71 0.00	43.49 2.54 0.00	43.57 2.47 0.00	45.74 3.03 0.00	49.78 3.43 0.00	58.73 4.60 0.00	58.99 3.50 0.00	58.59 3.21 0.00	46.96 2.36 0.00	44.08 2.02 0.00	47.68 1.66 0.00
IP___TICONDEROGA 23804	43.07 2.63 0.00	39.51 2.31 0.00	46.73 2.56 0.00	42.74 2.38 0.00	40.79 2.31 0.00	41.02 2.32 0.00	42.15 2.35 0.00	42.48 2.44 0.00	46.41 2.83 -11.42	44.28 3.54 0.00	45.77 3.82 0.00	47.36 4.07 0.00	47.57 4.17 0.00	45.80 4.24 0.00	45.84 4.13 0.00	44.84 3.89 0.00	44.96 3.86 0.00	47.02 4.31 0.00	51.03 4.68 0.00	60.03 5.90 0.00	60.21 4.72 0.00	59.81 4.43 0.00	48.08 3.48 0.00	45.21 3.15 0.00	48.97 2.95 0.00
JARVIS____ 23743	40.56 0.12 0.00	37.27 0.07 0.00	44.21 0.04 0.00	40.40 0.04 0.00	38.56 0.08 0.00	38.78 0.08 0.00	39.88 0.08 0.00	40.12 0.08 0.00	31.86 0.19 0.49	40.98 0.24 0.00	42.24 0.29 0.00	43.59 0.30 0.00	43.70 0.30 0.00	41.85 0.29 0.00	42.00 0.29 0.00	41.24 0.29 0.00	41.39 0.29 0.00	43.01 0.30 0.00	46.67 0.32 0.00	54.56 0.43 0.00	55.77 0.28 0.00	55.60 0.22 0.00	44.78 0.18 0.00	42.23 0.17 0.00	46.16 0.14 0.00
JENNISON___1 23625	40.12 -0.32 0.00	36.72 -0.48 0.00	43.64 -0.53 0.00	39.92 -0.44 0.00	38.02 -0.46 0.00	38.27 -0.43 0.00	39.36 -0.44 0.00	39.52 -0.52 0.00	34.71 -0.06 -2.61	40.86 0.12 0.00	42.20 0.25 0.00	43.64 0.35 0.00	43.75 0.35 0.00	41.89 0.33 0.00	42.04 0.33 0.00	41.28 0.33 0.00	41.43 0.33 0.00	43.05 0.34 0.00	46.72 0.37 0.00	54.89 0.76 0.00	55.77 0.28 0.00	55.49 0.11 0.00	44.56 -0.04 0.00	41.89 -0.17 0.00	45.56 -0.46 0.00
JENNISON___2 23626	40.04 -0.40 0.00	36.68 -0.52 0.00	43.60 -0.57 0.00	39.88 -0.48 0.00	37.94 -0.54 0.00	38.24 -0.46 0.00	39.32 -0.48 0.00	39.48 -0.56 0.00	34.67 -0.10 -2.61	40.78 0.04 0.00	42.12 0.17 0.00	43.55 0.26 0.00	43.70 0.30 0.00	41.81 0.25 0.00	41.96 0.25 0.00	41.24 0.29 0.00	41.35 0.25 0.00	42.97 0.26 0.00	46.63 0.28 0.00	54.78 0.65 0.00	55.66 0.17 0.00	55.38 0.00 0.00	44.51 -0.09 0.00	41.85 -0.21 0.00	45.47 -0.55 0.00
KEDC PORT_JEFF_GT2 24210	42.33 1.94 0.05	38.73 1.53 0.00	43.31 1.37 2.23	41.77 1.41 0.00	40.17 1.69 0.00	40.02 1.32 0.00	40.83 1.03 0.00	41.48 1.44 0.00	42.75 2.35 -8.24	43.59 2.89 0.04	44.80 3.10 0.25	46.24 3.38 0.43	46.42 3.43 0.41	44.55 3.53 0.54	44.69 3.63 0.65	44.07 3.69 0.57	43.82 3.53 0.81	45.59 3.63 0.75	49.74 3.85 0.46	59.27 5.14 0.00	58.98 3.83 0.34	58.67 3.43 0.14	46.53 2.54 0.61	44.15 2.40 0.31	44.97 1.75 2.80
KEDC PORT_JEFF_GT3 24211	42.33 1.94 0.05	38.73 1.53 0.00	43.31 1.37 2.23	41.77 1.41 0.00	40.17 1.69 0.00	40.02 1.32 0.00	40.83 1.03 0.00	41.48 1.44 0.00	42.75 2.35 -8.24	43.59 2.89 0.04	44.80 3.10 0.25	46.24 3.38 0.43	46.42 3.43 0.41	44.55 3.53 0.54	44.69 3.63 0.65	44.07 3.69 0.57	43.82 3.53 0.81	45.59 3.63 0.75	49.74 3.85 0.46	59.27 5.14 0.00	58.98 3.83 0.34	58.67 3.43 0.14	46.53 2.54 0.61	44.15 2.40 0.31	44.97 1.75 2.80
KEDC_GLWD_GT4 24219	43.02 2.63 0.05	39.28 2.08 0.00	45.08 2.16 1.25	42.46 2.10 0.00	40.63 2.15 0.00	40.75 2.05 0.00	41.79 1.99 0.00	42.28 2.24 0.00	43.20 2.80 -8.24	44.28 3.58 0.04	45.56 3.86 0.25	46.97 4.11 0.43	47.11 4.12 0.41	45.13 4.11 0.54	45.23 4.17 0.65	44.52 4.14 0.57	44.32 4.03 0.81	46.19 4.23 0.75	50.29 4.40 0.46	59.76 5.63 0.00	59.53 4.38 0.34	59.39 4.15 0.14	47.29 3.30 0.61	44.90 3.15 0.31	47.21 2.76 1.57
KEDC_GLWD_GT5 24220	43.02 2.63 0.05	39.28 2.08 0.00	45.08 2.16 1.25	42.46 2.10 0.00	40.63 2.15 0.00	40.75 2.05 0.00	41.79 1.99 0.00	42.28 2.24 0.00	43.20 2.80 -8.24	44.28 3.58 0.04	45.56 3.86 0.25	46.97 4.11 0.43	47.11 4.12 0.41	45.13 4.11 0.54	45.23 4.17 0.65	44.52 4.14 0.57	44.32 4.03 0.81	46.19 4.23 0.75	50.29 4.40 0.46	59.76 5.63 0.00	59.53 4.38 0.34	59.39 4.15 0.14	47.29 3.30 0.61	44.90 3.15 0.31	47.21 2.76 1.57
KENSICO____ 23655	43.01 2.55 -0.02	39.32 2.12 0.00	46.42 2.25 0.00	42.50 2.14 0.00	40.60 2.12 0.00	40.79 2.09 0.00	41.87 2.07 0.00	42.24 2.20 0.00	43.02 2.64 -8.22	44.18 3.42 -0.02	45.78 3.69 -0.14	47.47 3.94 -0.24	47.56 3.95 -0.21	45.70 3.86 -0.28	45.94 3.88 -0.35	45.09 3.85 -0.29	45.33 3.78 -0.45	47.05 3.93 -0.41	50.67 4.08 -0.24	59.22 5.09 0.00	59.62 3.94 -0.19	59.28 3.82 -0.08	48.06 3.12 -0.34	45.26 3.03 -0.17	48.83 2.81 0.00
KIAC_JFK_AIRPORT 23541	44.85 3.40 -1.01	39.99 2.79 0.00	47.35 3.18 0.00	43.18 2.82 0.00	41.21 2.73 0.00	41.45 2.75 0.00	42.59 2.79 0.00	43.02 2.96 -0.02	43.70 3.28 -8.26	45.99 4.36 -0.89	50.12 4.66 -3.51	54.20 4.98 -5.93	56.98 4.95 -8.63	57.92 4.92 -11.46	57.51 4.92 -10.88	57.79 4.83 -12.01	57.52 4.81 -11.61	58.07 5.00 -10.36	61.25 5.19 -9.71	60.57 6.44 0.00	65.53 5.33 -4.71	62.48 5.15 -1.95	57.22 4.19 -8.43	50.37 4.04 -4.27	49.93 3.87 -0.04
KINTIGH____ 23543	35.71 -4.73 0.00	32.92 -4.28 0.00	39.66 -4.51 0.00	36.00 -4.36 0.00	34.21 -4.27 0.00	34.44 -4.26 0.00	35.46 -4.34 0.00	35.08 -4.96 0.00	28.87 -4.24 -0.95	35.53 -5.21 0.00	36.62 -5.33 0.00	37.92 -5.37 0.00	38.06 -5.34 0.00	36.28 -5.28 0.00	36.45 -5.26 0.00	35.87 -5.08 0.00	35.96 -5.14 0.00	37.37 -5.34 0.00	40.74 -5.61 0.00	47.74 -6.39 0.00	48.72 -6.77 0.00	48.51 -6.87 0.00	39.11 -5.49 0.00	36.59 -5.47 0.00	39.95 -6.07 0.00
LEDERLE____ 23769	42.99 2.55 0.00	39.39 2.19 0.00	46.60 2.43 0.00	42.58 2.22 0.00	40.67 2.19 0.00	40.87 2.17 0.00	41.99 2.19 0.00	42.36 2.32 0.00	42.56 2.57 -7.83	44.08 3.34 0.00	45.56 3.61 0.00	47.14 3.85 0.00	47.26 3.86 0.00	45.34 3.78 0.00	45.51 3.80 0.00	44.72 3.77 0.00	44.80 3.70 0.00	46.55 3.84 0.00	50.34 3.99 0.00	59.06 4.93 0.00	59.37 3.88 0.00	59.15 3.77 0.00	47.68 3.08 0.00	45.05 2.99 0.00	48.74 2.72 0.00
LINDEN COGEN____ 23786	44.24 2.79 -1.01	39.54 2.34 0.00	46.47 2.30 0.00	42.62 2.26 0.00	40.67 2.19 0.00	40.91 2.21 0.00	42.07 2.27 0.00	42.50 2.44 -0.02	43.25 2.83 -8.26	45.21 3.58 -0.89	49.32 3.86 -3.51	53.33 4.11 -5.93	56.15 4.12 -8.63	57.05 4.03 -11.46	56.64 4.05 -10.88	56.97 4.01 -12.01	56.66 3.95 -11.61	57.17 4.10 -10.36	60.32 4.26 -9.71	59.43 5.30 0.00	64.36 4.16 -4.71	61.37 4.04 -1.95	56.33 3.30 -8.43	49.53 3.20 -4.27	49.01 2.95 -0.04
LIPA_MISC_IPP 23656	42.33 1.94 0.05	38.65 1.45 0.00	43.22 1.28 2.23	41.73 1.37 0.00	40.10 1.62 0.00	40.02 1.32 0.00	40.87 1.07 0.00	41.52 1.48 0.00	42.78 2.38 -8.24	43.63 2.93 0.04	44.89 3.19 0.25	46.28 3.42 0.43	46.46 3.47 0.41	44.55 3.53 0.54	44.73 3.67 0.65	44.11 3.73 0.57	43.87 3.58 0.81	45.63 3.67 0.75	49.83 3.94 0.46	59.33 5.20 0.00	59.03 3.88 0.34	58.73 3.49 0.14	46.62 2.63 0.61	44.19 2.44 0.31	45.00 1.79 2.81

LITTLE FALLS___HYD 24013	41.17 0.73 0.00	37.83 0.63 0.00	44.88 0.71 0.00	41.01 0.65 0.00	39.10 0.62 0.00	39.32 0.62 0.00	40.48 0.68 0.00	40.76 0.72 0.00	32.38 0.71 0.49	41.68 0.94 0.00	42.96 1.01 0.00	44.33 1.04 0.00	44.44 1.04 0.00	42.60 1.04 0.00	42.67 0.96 0.00	41.93 0.98 0.00	42.05 0.95 0.00	43.69 0.98 0.00	47.46 1.11 0.00	55.75 1.62 0.00	56.77 1.28 0.00	56.60 1.22 0.00	45.54 0.94 0.00	42.94 0.88 0.00	46.89 0.87 0.00
LONG LAKE PHOENIX 24014	39.63 -0.81 0.00	36.34 -0.86 0.00	43.24 -0.93 0.00	39.51 -0.85 0.00	37.63 -0.85 0.00	37.89 -0.81 0.00	38.96 -0.84 0.00	39.16 -0.88 0.00	32.11 -0.58 -0.53	40.05 -0.69 0.00	41.19 -0.76 0.00	42.51 -0.78 0.00	42.62 -0.78 0.00	40.81 -0.75 0.00	40.96 -0.75 0.00	40.17 -0.78 0.00	40.32 -0.78 0.00	41.94 -0.77 0.00	45.56 -0.79 0.00	53.43 -0.70 0.00	54.60 -0.89 0.00	54.44 -0.94 0.00	43.75 -0.85 0.00	41.22 -0.84 0.00	45.19 -0.83 0.00
LOVETT___3 23632	41.98 1.54 0.00	38.65 1.45 0.00	45.89 1.72 0.00	41.97 1.61 0.00	40.10 1.62 0.00	40.29 1.59 0.00	41.35 1.55 0.00	41.72 1.68 0.00	42.05 2.03 -7.86	43.43 2.69 0.00	44.84 2.89 0.00	46.41 3.12 0.00	46.48 3.08 0.00	44.64 3.08 0.00	44.80 3.09 0.00	44.02 3.07 0.00	44.14 3.04 0.00	45.83 3.12 0.00	49.50 3.15 0.00	58.14 4.01 0.00	58.43 2.94 0.00	58.15 2.77 0.00	46.92 2.32 0.00	44.33 2.27 0.00	47.95 1.93 0.00
LOVETT___4 23642	42.42 1.98 0.00	39.02 1.82 0.00	46.33 2.16 0.00	42.34 1.98 0.00	40.44 1.96 0.00	40.64 1.94 0.00	41.75 1.95 0.00	42.12 2.08 0.00	42.42 2.38 -7.88	43.88 3.14 0.00	45.31 3.36 0.00	46.88 3.59 0.00	47.00 3.60 0.00	45.09 3.53 0.00	45.26 3.55 0.00	44.47 3.52 0.00	44.59 3.49 0.00	46.30 3.59 0.00	50.01 3.66 0.00	58.73 4.60 0.00	59.04 3.55 0.00	58.81 3.43 0.00	47.41 2.81 0.00	44.79 2.73 0.00	48.41 2.39 0.00
LOVETT___5 23593	42.42 1.98 0.00	39.02 1.82 0.00	46.33 2.16 0.00	42.34 1.98 0.00	40.44 1.96 0.00	40.64 1.94 0.00	41.75 1.95 0.00	42.12 2.08 0.00	42.42 2.38 -7.88	43.88 3.14 0.00	45.31 3.36 0.00	46.88 3.59 0.00	47.00 3.60 0.00	45.09 3.53 0.00	45.26 3.55 0.00	44.47 3.52 0.00	44.59 3.49 0.00	46.30 3.59 0.00	50.01 3.66 0.00	58.73 4.60 0.00	59.04 3.55 0.00	58.81 3.43 0.00	47.41 2.81 0.00	44.79 2.73 0.00	48.41 2.39 0.00
LOWER RAQUET___HYD 24057	40.20 -0.24 0.00	37.27 0.07 0.00	44.26 0.09 0.00	40.44 0.08 0.00	38.56 0.08 0.00	38.78 0.08 0.00	39.88 0.08 0.00	40.24 0.20 0.00	31.52 -0.26 0.38	39.68 -1.06 0.00	40.69 -1.26 0.00	41.90 -1.39 0.00	42.05 -1.35 0.00	40.19 -1.37 0.00	40.33 -1.38 0.00	39.64 -1.31 0.00	39.91 -1.19 0.00	41.34 -1.37 0.00	44.91 -1.44 0.00	52.13 -2.00 0.00	53.55 -1.94 0.00	53.55 -1.83 0.00	43.49 -1.11 0.00	41.39 -0.67 0.00	45.79 -0.23 0.00
LOWER___HUDSON 24059	42.06 1.62 0.00	38.54 1.34 0.00	45.58 1.41 0.00	41.73 1.37 0.00	39.79 1.31 0.00	40.02 1.32 0.00	41.15 1.35 0.00	41.44 1.40 0.00	45.38 2.03 -11.19	43.39 2.65 0.00	44.84 2.89 0.00	46.41 3.12 0.00	46.57 3.17 0.00	44.72 3.16 0.00	44.80 3.09 0.00	43.94 2.99 0.00	44.02 2.92 0.00	45.87 3.16 0.00	49.73 3.38 0.00	58.46 4.33 0.00	58.49 3.00 0.00	58.20 2.82 0.00	46.83 2.23 0.00	44.08 2.02 0.00	47.86 1.84 0.00
MG INDUSTRY___DRP 24185	41.53 1.09 0.00	38.06 0.86 0.00	45.05 0.88 0.00	41.21 0.85 0.00	39.29 0.81 0.00	39.51 0.81 0.00	40.64 0.84 0.00	40.76 0.72 0.00	44.43 1.51 -10.76	42.78 2.04 0.00	44.22 2.27 0.00	45.71 2.42 0.00	45.83 2.43 0.00	43.93 2.37 0.00	44.09 2.38 0.00	43.24 2.29 0.00	43.36 2.26 0.00	45.14 2.43 0.00	48.85 2.50 0.00	57.32 3.19 0.00	57.21 1.72 0.00	57.04 1.66 0.00	45.94 1.34 0.00	43.32 1.26 0.00	47.08 1.06 0.00
MILLIKEN___1 23584	38.42 -2.02 0.00	35.19 -2.01 0.00	41.96 -2.21 0.00	38.38 -1.98 0.00	36.52 -1.96 0.00	36.76 -1.94 0.00	37.85 -1.95 0.00	38.00 -2.04 0.00	31.91 -1.48 -1.23	39.07 -1.67 0.00	40.31 -1.64 0.00	41.73 -1.56 0.00	41.84 -1.56 0.00	40.02 -1.54 0.00	40.17 -1.54 0.00	39.39 -1.56 0.00	39.54 -1.56 0.00	41.13 -1.58 0.00	44.77 -1.58 0.00	52.61 -1.52 0.00	53.77 -1.72 0.00	53.50 -1.88 0.00	42.91 -1.69 0.00	40.21 -1.85 0.00	43.81 -2.21 0.00
MILLIKEN___2 23585	38.26 -2.18 0.00	35.04 -2.16 0.00	41.74 -2.43 0.00	38.22 -2.14 0.00	36.33 -2.15 0.00	36.61 -2.09 0.00	37.65 -2.15 0.00	37.80 -2.24 0.00	31.75 -1.64 -1.23	38.87 -1.87 0.00	40.10 -1.85 0.00	41.52 -1.77 0.00	41.62 -1.78 0.00	39.81 -1.75 0.00	39.96 -1.75 0.00	39.19 -1.76 0.00	39.33 -1.77 0.00	40.92 -1.79 0.00	44.54 -1.81 0.00	52.40 -1.73 0.00	53.49 -2.00 0.00	53.22 -2.16 0.00	42.68 -1.92 0.00	40.00 -2.06 0.00	43.58 -2.44 0.00
MILLIKEN___DIESEL 23629	38.42 -2.02 0.00	35.19 -2.01 0.00	41.96 -2.21 0.00	38.38 -1.98 0.00	36.52 -1.96 0.00	36.76 -1.94 0.00	37.85 -1.95 0.00	38.00 -2.04 0.00	31.91 -1.48 -1.23	39.07 -1.67 0.00	40.31 -1.64 0.00	41.73 -1.56 0.00	41.84 -1.56 0.00	40.02 -1.54 0.00	40.17 -1.54 0.00	39.39 -1.56 0.00	39.54 -1.56 0.00	41.13 -1.58 0.00	44.77 -1.58 0.00	52.61 -1.52 0.00	53.77 -1.72 0.00	53.50 -1.88 0.00	42.91 -1.69 0.00	40.21 -1.85 0.00	43.81 -2.21 0.00
MODEL_CITY_ENERGY 24167	35.67 -4.77 0.00	32.81 -4.39 0.00	39.71 -4.46 0.00	35.88 -4.48 0.00	34.05 -4.43 0.00	34.33 -4.37 0.00	35.34 -4.46 0.00	34.75 -5.29 0.00	28.65 -4.63 -1.12	35.08 -5.66 0.00	36.20 -5.75 0.00	37.49 -5.80 0.00	37.67 -5.73 0.00	35.82 -5.74 0.00	36.00 -5.71 0.00	35.50 -5.45 0.00	35.55 -5.55 0.00	36.90 -5.81 0.00	40.28 -6.07 0.00	47.09 -7.04 0.00	48.11 -7.38 0.00	47.85 -7.53 0.00	38.67 -5.93 0.00	36.13 -5.93 0.00	39.30 -6.72 0.00
MOHAWK_PAPER___DRP 24187	42.22 1.78 0.00	38.65 1.45 0.00	45.76 1.59 0.00	41.85 1.49 0.00	39.94 1.46 0.00	40.13 1.43 0.00	41.27 1.47 0.00	41.56 1.52 0.00	45.58 2.12 -11.30	43.55 2.81 0.00	45.05 3.10 0.00	46.62 3.33 0.00	46.74 3.34 0.00	44.84 3.28 0.00	44.96 3.25 0.00	44.10 3.15 0.00	44.18 3.08 0.00	46.04 3.33 0.00	49.87 3.52 0.00	58.62 4.49 0.00	58.65 3.16 0.00	58.37 2.99 0.00	46.96 2.36 0.00	44.21 2.15 0.00	48.00 1.98 0.00
MONGAUP___HYD 23641	42.54 2.10 0.00	38.87 1.67 0.00	45.98 1.81 0.00	42.05 1.69 0.00	40.13 1.65 0.00	40.33 1.63 0.00	41.47 1.67 0.00	41.88 1.84 0.00	41.79 2.22 -7.41	43.67 2.93 0.00	45.18 3.23 0.00	46.75 3.46 0.00	46.83 3.43 0.00	44.93 3.37 0.00	45.09 3.38 0.00	44.27 3.32 0.00	44.39 3.29 0.00	46.13 3.42 0.00	49.92 3.57 0.00	58.51 4.38 0.00	58.93 3.44 0.00	58.76 3.38 0.00	47.36 2.76 0.00	44.67 2.61 0.00	48.27 2.25 0.00
MONTAUK___DIESEL 23721	43.67 3.28 0.05	39.73 2.53 0.00	44.46 2.52 2.23	42.78 2.42 0.00	41.10 2.62 0.00	41.06 2.36 0.00	41.95 2.15 0.00	42.76 2.72 0.00	43.94 3.54 -8.24	45.26 4.56 0.04	46.65 4.95 0.25	48.14 5.28 0.43	48.37 5.38 0.41	46.30 5.28 0.54	46.44 5.38 0.65	45.78 5.40 0.57	45.47 5.18 0.81	47.43 5.47 0.75	52.01 6.12 0.46	62.03 7.90 0.00	61.75 6.60 0.34	61.33 6.09 0.14	48.63 4.64 0.61	45.75 4.00 0.31	46.53 3.31 2.80
N SALMON___HYD 24042	40.28 -0.16 0.00	37.76 0.56 0.00	44.92 0.75 0.00	40.97 0.61 0.00	39.06 0.58 0.00	39.28 0.58 0.00	40.40 0.60 0.00	40.72 0.68 0.00	31.75 0.16 0.57	40.17 -0.57 0.00	41.32 -0.63 0.00	42.60 -0.69 0.00	42.75 -0.65 0.00	40.90 -0.66 0.00	41.04 -0.67 0.00	40.29 -0.66 0.00	40.61 -0.49 0.00	42.03 -0.68 0.00	45.61 -0.74 0.00	52.94 -1.19 0.00	54.32 -1.17 0.00	54.33 -1.05 0.00	43.84 -0.76 0.00	41.43 -0.63 0.00	45.88 -0.14 0.00

N_GEN_SANDY PD 24062	42.10 1.66 0.00	38.58 1.38 0.00	45.67 1.50 0.00	41.77 1.41 0.00	39.87 1.39 0.00	40.05 1.35 0.00	41.19 1.39 0.00	41.48 1.44 0.00	44.36 1.99 -10.21	43.31 2.57 0.00	44.76 2.81 0.00	46.32 3.03 0.00	46.39 2.99 0.00	44.55 2.99 0.00	44.67 2.96 0.00	43.82 2.87 0.00	43.94 2.84 0.00	45.74 3.03 0.00	49.50 3.15 0.00	58.14 4.01 0.00	58.21 2.72 0.00	57.98 2.60 0.00	46.70 2.10 0.00	44.08 2.02 0.00	47.86 1.84 0.00
NARROWS_GT1_1 24228	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.84 4.29 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
NARROWS_GT1_2 24229	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.84 4.29 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
NARROWS_GT1_3 24230	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.84 4.29 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
NARROWS_GT1_4 24231	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.84 4.29 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
NARROWS_GT1_5 24232	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.84 4.29 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
NARROWS_GT1_6 24233	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.84 4.29 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
NARROWS_GT1_7 24234	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.84 4.29 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
NARROWS_GT1_8 24235	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.84 4.29 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
NARROWS_GT1_GRP 23726	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.84 4.29 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
NARROWS_GT2_1 24236	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.84 4.29 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
NARROWS_GT2_2 24237	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.84 4.29 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
NARROWS_GT2_3 24238	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.84 4.29 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
NARROWS_GT2_4 24239	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.84 4.29 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
NARROWS_GT2_5 24240	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.84 4.29 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
NARROWS_GT2_6 24241	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.84 4.29 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04

NARROWS_GT2_7 24242	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.84 4.29 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
NARROWS_GT2_8 24243	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.84 4.29 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
NARROWS_GT2_GRP 23741	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.25 2.83 -8.26	45.51 3.75 -1.02	50.28 4.03 -4.30	54.84 4.29 -7.26	57.55 4.30 -9.85	58.88 4.24 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.38 4.15 -14.13	59.70 4.31 -12.68	61.93 4.50 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.37 3.37 -9.94	49.42 3.36 -0.04
NEG CAPITAL___MECHNVIL 23645	42.38 1.94 0.00	38.84 1.64 0.00	45.94 1.77 0.00	42.01 1.65 0.00	40.10 1.62 0.00	40.33 1.63 0.00	41.43 1.63 0.00	41.72 1.68 0.00	45.77 2.32 -11.29	43.75 3.01 0.00	45.18 3.23 0.00	46.75 3.46 0.00	46.96 3.56 0.00	45.13 3.57 0.00	45.17 3.46 0.00	44.27 3.32 0.00	44.35 3.25 0.00	46.30 3.59 0.00	50.20 3.85 0.00	59.11 4.98 0.00	59.21 3.72 0.00	58.87 3.49 0.00	47.32 2.72 0.00	44.50 2.44 0.00	48.23 2.21 0.00
NEG CENTRAL_HIGH_ACRES 23767	37.69 -2.75 0.00	34.97 -2.23 0.00	42.09 -2.08 0.00	38.30 -2.06 0.00	36.44 -2.04 0.00	36.69 -2.01 0.00	37.77 -2.03 0.00	37.72 -2.32 0.00	31.03 -1.96 -0.83	38.42 -2.32 0.00	39.60 -2.35 0.00	40.95 -2.34 0.00	41.10 -2.30 0.00	39.27 -2.29 0.00	39.42 -2.29 0.00	38.74 -2.21 0.00	38.84 -2.26 0.00	40.45 -2.26 0.00	44.13 -2.22 0.00	51.75 -2.38 0.00	52.83 -2.66 0.00	52.61 -2.77 0.00	42.33 -2.27 0.00	39.58 -2.48 0.00	43.26 -2.76 0.00
NEG CENTRAL___DRP 24199	38.22 -2.22 0.00	35.12 -2.08 0.00	42.14 -2.03 0.00	38.46 -1.90 0.00	36.48 -2.00 0.00	36.73 -1.97 0.00	37.77 -2.03 0.00	37.84 -2.20 0.00	31.42 -1.67 -0.93	38.74 -2.00 0.00	39.94 -2.01 0.00	41.30 -1.99 0.00	41.40 -2.00 0.00	39.61 -1.95 0.00	39.75 -1.96 0.00	39.03 -1.92 0.00	39.17 -1.93 0.00	40.70 -2.01 0.00	44.31 -2.04 0.00	52.02 -2.11 0.00	53.10 -2.39 0.00	52.83 -2.55 0.00	42.46 -2.14 0.00	39.87 -2.19 0.00	43.53 -2.49 0.00
NEG CENTRAL___INDECK 23768	36.84 -3.60 0.00	33.81 -3.39 0.00	41.83 -2.34 0.00	36.89 -3.47 0.00	35.09 -3.39 0.00	35.33 -3.37 0.00	36.42 -3.38 0.00	36.36 -3.68 0.00	30.47 -2.99 -1.30	36.95 -3.79 0.00	38.17 -3.78 0.00	39.52 -3.77 0.00	39.67 -3.73 0.00	37.86 -3.70 0.00	38.04 -3.67 0.00	37.63 -3.32 0.00	37.77 -3.33 0.00	39.04 -3.67 0.00	42.64 -3.71 0.00	50.12 -4.01 0.00	51.11 -4.38 0.00	50.78 -4.60 0.00	40.85 -3.75 0.00	38.11 -3.95 0.00	41.33 -4.69 0.00
NEG CENTRAL___SENECA 23627	37.53 -2.91 0.00	34.56 -2.64 0.00	41.48 -2.69 0.00	37.82 -2.54 0.00	35.90 -2.58 0.00	36.18 -2.52 0.00	37.21 -2.59 0.00	37.20 -2.84 0.00	31.00 -2.22 -1.06	38.13 -2.61 0.00	39.31 -2.64 0.00	40.65 -2.64 0.00	40.80 -2.60 0.00	39.02 -2.54 0.00	39.17 -2.54 0.00	38.45 -2.50 0.00	38.59 -2.51 0.00	40.10 -2.61 0.00	43.66 -2.69 0.00	51.32 -2.81 0.00	52.33 -3.16 0.00	52.06 -3.32 0.00	41.84 -2.76 0.00	39.24 -2.82 0.00	42.75 -3.27 0.00
NEG CENTRAL___STATE_STREET 24147	39.02 -1.42 0.00	35.82 -1.38 0.00	42.76 -1.41 0.00	39.07 -1.29 0.00	37.17 -1.31 0.00	37.42 -1.28 0.00	38.53 -1.27 0.00	38.64 -1.40 0.00	32.05 -1.00 -0.89	39.64 -1.10 0.00	40.90 -1.05 0.00	42.25 -1.04 0.00	42.40 -1.00 0.00	40.56 -1.00 0.00	40.71 -1.00 0.00	39.97 -0.98 0.00	40.07 -1.03 0.00	41.68 -1.03 0.00	45.38 -0.97 0.00	53.32 -0.81 0.00	54.44 -1.05 0.00	54.22 -1.16 0.00	43.53 -1.07 0.00	40.84 -1.22 0.00	44.55 -1.47 0.00
NEG MILLWOOD___DRP 24198	42.99 2.55 0.00	39.17 1.97 0.00	46.29 2.12 0.00	42.34 1.98 0.00	40.44 1.96 0.00	40.64 1.94 0.00	41.75 1.95 0.00	42.12 2.08 0.00	43.04 2.54 -8.34	44.08 3.34 0.00	45.56 3.61 0.00	47.19 3.90 0.00	47.26 3.86 0.00	45.34 3.78 0.00	45.51 3.80 0.00	44.68 3.73 0.00	44.76 3.66 0.00	46.55 3.84 0.00	50.34 3.99 0.00	59.11 4.98 0.00	59.32 3.83 0.00	59.09 3.71 0.00	47.63 3.03 0.00	45.09 3.03 0.00	48.92 2.90 0.00
NEG NORTH_FLCN_SEA 23793	39.87 -0.57 0.00	38.28 1.08 0.00	45.58 1.41 0.00	41.49 1.13 0.00	39.56 1.08 0.00	39.78 1.08 0.00	40.91 1.11 0.00	41.24 1.20 0.00	31.82 0.61 0.95	39.84 -0.90 0.00	41.07 -0.88 0.00	42.34 -0.95 0.00	42.49 -0.91 0.00	40.65 -0.91 0.00	40.79 -0.92 0.00	40.05 -0.90 0.00	40.36 -0.74 0.00	41.77 -0.94 0.00	45.33 -1.02 0.00	52.72 -1.41 0.00	53.94 -1.55 0.00	53.88 -1.50 0.00	43.44 -1.16 0.00	40.97 -1.09 0.00	45.38 -0.64 0.00
NEG NORTH_KES_CHATEGAY 23792	40.28 -0.16 0.00	37.91 0.71 0.00	45.10 0.93 0.00	41.09 0.73 0.00	39.17 0.69 0.00	39.40 0.70 0.00	40.52 0.72 0.00	40.84 0.80 0.00	31.79 0.29 0.66	40.33 -0.41 0.00	41.53 -0.42 0.00	42.81 -0.48 0.00	42.92 -0.48 0.00	41.06 -0.50 0.00	41.21 -0.50 0.00	40.50 -0.45 0.00	40.77 -0.33 0.00	42.20 -0.51 0.00	45.84 -0.51 0.00	53.21 -0.92 0.00	54.55 -0.94 0.00	54.55 -0.83 0.00	43.93 -0.67 0.00	41.47 -0.59 0.00	45.84 -0.18 0.00
NEG NORTH___ALICE_FALLS 23915	40.08 -0.36 0.00	38.13 0.93 0.00	45.58 1.41 0.00	41.37 1.01 0.00	39.40 0.92 0.00	39.63 0.93 0.00	40.79 0.99 0.00	41.08 1.04 0.00	31.69 0.42 0.89	40.01 -0.73 0.00	41.24 -0.71 0.00	42.51 -0.78 0.00	42.62 -0.78 0.00	40.81 -0.75 0.00	40.92 -0.79 0.00	40.17 -0.78 0.00	40.52 -0.58 0.00	41.90 -0.81 0.00	45.52 -0.83 0.00	52.88 -1.25 0.00	54.16 -1.33 0.00	54.11 -1.27 0.00	43.57 -1.03 0.00	41.09 -0.97 0.00	45.61 -0.41 0.00
NEG NORTH___LWR_SARANAC 23913	40.08 -0.36 0.00	38.13 0.93 0.00	45.58 1.41 0.00	41.37 1.01 0.00	39.40 0.92 0.00	39.63 0.93 0.00	40.79 0.99 0.00	41.08 1.04 0.00	31.67 0.42 0.91	40.01 -0.73 0.00	41.24 -0.71 0.00	42.51 -0.78 0.00	42.62 -0.78 0.00	40.81 -0.75 0.00	40.96 -0.75 0.00	40.17 -0.78 0.00	40.52 -0.58 0.00	41.94 -0.77 0.00	45.52 -0.83 0.00	52.88 -1.25 0.00	54.16 -1.33 0.00	54.11 -1.27 0.00	43.57 -1.03 0.00	41.09 -0.97 0.00	45.61 -0.41 0.00
NEG NORTH___PLATTSBURG 23628	40.08 -0.36 0.00	38.13 0.93 0.00	45.58 1.41 0.00	41.37 1.01 0.00	39.40 0.92 0.00	39.63 0.93 0.00	40.79 0.99 0.00	41.08 1.04 0.00	31.69 0.42 0.89	40.01 -0.73 0.00	41.24 -0.71 0.00	42.51 -0.78 0.00	42.62 -0.78 0.00	40.81 -0.75 0.00	40.92 -0.79 0.00	40.17 -0.78 0.00	40.52 -0.58 0.00	41.90 -0.81 0.00	45.52 -0.83 0.00	52.88 -1.25 0.00	54.16 -1.33 0.00	54.11 -1.27 0.00	43.57 -1.03 0.00	41.09 -0.97 0.00	45.61 -0.41 0.00
NEG WEST_LEA_LOCKPORT 23791	35.55 -4.89 0.00	32.70 -4.50 0.00	39.75 -4.42 0.00	35.76 -4.60 0.00	33.94 -4.54 0.00	34.21 -4.49 0.00	35.18 -4.62 0.00	34.63 -5.41 0.00	28.53 -4.73 -1.10	34.96 -5.78 0.00	36.08 -5.87 0.00	37.36 -5.93 0.00	37.54 -5.86 0.00	35.70 -5.86 0.00	35.91 -5.80 0.00	35.38 -5.57 0.00	35.47 -5.63 0.00	36.77 -5.94 0.00	40.14 -6.21 0.00	46.93 -7.20 0.00	47.89 -7.60 0.00	47.63 -7.75 0.00	38.58 -6.02 0.00	36.00 -6.06 0.00	39.12 -6.90 0.00

NEG WEST___LANCASTR 23811	34.62 -5.46 0.36	31.84 -5.06 0.30	38.24 -5.48 0.45	34.79 -5.21 0.36	33.03 -5.12 0.33	33.34 -5.03 0.33	34.17 -5.25 0.38	33.73 -5.97 0.34	28.63 -4.89 -1.36	34.67 -5.95 0.12	35.75 -6.04 0.16	36.86 -6.10 0.33	36.99 -6.08 0.33	35.45 -5.98 0.13	35.44 -5.97 0.30	34.98 -5.69 0.28	35.06 -5.75 0.29	36.28 -6.11 0.32	39.42 -6.54 0.39	46.16 -7.42 0.55	47.04 -7.88 0.57	46.94 -8.03 0.41	37.98 -6.42 0.20	35.65 -6.27 0.14	38.36 -7.22 0.44
NEG_PENN_ALLEGHNY 23528	38.86 -1.58 0.00	35.64 -1.56 0.00	42.45 -1.72 0.00	38.75 -1.61 0.00	36.90 -1.58 0.00	37.15 -1.55 0.00	38.17 -1.63 0.00	38.28 -1.76 0.00	33.62 -1.13 -2.59	39.44 -1.30 0.00	40.65 -1.30 0.00	42.03 -1.26 0.00	42.14 -1.26 0.00	40.35 -1.21 0.00	40.50 -1.21 0.00	39.76 -1.19 0.00	39.91 -1.19 0.00	41.47 -1.24 0.00	44.96 -1.39 0.00	52.72 -1.41 0.00	53.55 -1.94 0.00	53.39 -1.99 0.00	42.95 -1.65 0.00	40.46 -1.60 0.00	44.04 -1.98 0.00
NEG___GEN_MONROE 24207	37.61 -2.83 0.00	34.71 -2.49 0.00	41.83 -2.34 0.00	37.90 -2.46 0.00	36.02 -2.46 0.00	36.30 -2.40 0.00	37.37 -2.43 0.00	37.16 -2.88 0.00	30.61 -2.48 -0.93	37.85 -2.89 0.00	39.06 -2.89 0.00	40.43 -2.86 0.00	40.58 -2.82 0.00	38.73 -2.83 0.00	38.92 -2.79 0.00	38.25 -2.70 0.00	38.35 -2.75 0.00	39.98 -2.73 0.00	43.75 -2.60 0.00	51.37 -2.76 0.00	52.38 -3.11 0.00	52.11 -3.27 0.00	41.92 -2.68 0.00	39.03 -3.03 0.00	42.48 -3.54 0.00
NEPA___ENERGY 23901	33.68 -6.43 0.33	30.98 -5.95 0.27	37.18 -6.58 0.41	33.86 -6.17 0.33	32.14 -6.04 0.30	32.52 -5.88 0.30	33.29 -6.17 0.34	32.88 -6.85 0.31	28.31 -5.40 -1.55	33.99 -6.64 0.11	35.05 -6.75 0.15	36.11 -6.88 0.30	36.28 -6.81 0.31	34.79 -6.65 0.12	34.81 -6.63 0.27	34.34 -6.35 0.26	34.39 -6.45 0.26	35.63 -6.79 0.29	38.57 -7.42 0.36	45.24 -8.39 0.50	46.03 -8.93 0.53	45.93 -9.08 0.37	37.11 -7.31 0.18	34.95 -6.98 0.13	37.51 -8.10 0.41
NEVERSINK___HYD 23608	42.02 1.58 0.00	38.50 1.30 0.00	45.58 1.41 0.00	41.65 1.29 0.00	39.75 1.27 0.00	39.98 1.28 0.00	41.07 1.27 0.00	41.44 1.40 0.00	40.89 1.70 -7.03	43.02 2.28 0.00	44.42 2.47 0.00	45.93 2.64 0.00	46.05 2.65 0.00	44.14 2.58 0.00	44.30 2.59 0.00	43.53 2.58 0.00	43.65 2.55 0.00	45.36 2.65 0.00	49.08 2.73 0.00	57.49 3.36 0.00	58.04 2.55 0.00	57.82 2.44 0.00	46.61 2.01 0.00	43.99 1.93 0.00	47.72 1.70 0.00
NIAGARA____ 23760	36.20 -4.81 -0.57	33.28 -4.39 -0.47	40.29 -4.59 -0.71	36.41 -4.52 -0.57	34.57 -4.43 -0.52	34.85 -4.37 -0.52	35.89 -4.50 -0.59	35.24 -5.33 -0.53	28.58 -4.66 -1.08	35.22 -5.70 -0.18	36.38 -5.83 -0.26	37.92 -5.89 -0.52	38.12 -5.81 -0.53	35.95 -5.82 -0.21	36.42 -5.76 -0.47	35.87 -5.53 -0.45	35.96 -5.59 -0.45	37.32 -5.89 -0.50	40.81 -6.16 -0.62	47.91 -7.09 -0.87	48.91 -7.49 -0.91	48.38 -7.64 -0.64	38.89 -6.02 -0.31	36.31 -5.97 -0.22	40.00 -6.72 -0.70
NINE_MILE_1 23575	39.19 -1.25 0.00	36.01 -1.19 0.00	42.84 -1.33 0.00	39.15 -1.21 0.00	37.33 -1.15 0.00	37.54 -1.16 0.00	38.61 -1.19 0.00	38.80 -1.24 0.00	31.66 -0.93 -0.43	39.56 -1.18 0.00	40.65 -1.30 0.00	41.90 -1.39 0.00	42.05 -1.35 0.00	40.23 -1.33 0.00	40.38 -1.33 0.00	39.64 -1.31 0.00	39.78 -1.32 0.00	41.34 -1.37 0.00	44.91 -1.44 0.00	52.61 -1.52 0.00	53.77 -1.72 0.00	53.61 -1.77 0.00	43.13 -1.47 0.00	40.67 -1.39 0.00	44.69 -1.33 0.00
NINE_MILE_2 23744	39.15 -1.29 0.00	35.97 -1.23 0.00	42.80 -1.37 0.00	39.07 -1.29 0.00	37.25 -1.23 0.00	37.46 -1.24 0.00	38.53 -1.27 0.00	38.72 -1.32 0.00	31.59 -1.00 -0.43	39.48 -1.26 0.00	40.57 -1.38 0.00	41.86 -1.43 0.00	41.97 -1.43 0.00	40.15 -1.41 0.00	40.29 -1.42 0.00	39.56 -1.39 0.00	39.70 -1.40 0.00	41.30 -1.41 0.00	44.87 -1.48 0.00	52.51 -1.62 0.00	53.66 -1.83 0.00	53.50 -1.88 0.00	43.04 -1.56 0.00	40.59 -1.47 0.00	44.59 -1.43 0.00
NM_CAPITAL___DRP 24208	42.06 1.62 0.00	38.54 1.34 0.00	45.58 1.41 0.00	41.69 1.33 0.00	39.79 1.31 0.00	40.02 1.32 0.00	41.15 1.35 0.00	41.40 1.36 0.00	45.40 2.03 -11.21	43.43 2.69 0.00	44.89 2.94 0.00	46.45 3.16 0.00	46.57 3.17 0.00	44.68 3.12 0.00	44.80 3.09 0.00	43.94 2.99 0.00	44.06 2.96 0.00	45.87 3.16 0.00	49.69 3.34 0.00	58.35 4.22 0.00	58.32 2.83 0.00	58.09 2.71 0.00	46.74 2.14 0.00	44.04 1.98 0.00	47.81 1.79 0.00
NM_CENTRAL___DRP 24181	39.67 -0.77 0.00	36.38 -0.82 0.00	43.29 -0.88 0.00	39.55 -0.81 0.00	37.67 -0.81 0.00	37.93 -0.77 0.00	39.00 -0.80 0.00	39.20 -0.84 0.00	32.11 -0.58 -0.53	40.09 -0.65 0.00	41.24 -0.71 0.00	42.60 -0.69 0.00	42.71 -0.69 0.00	40.85 -0.71 0.00	41.00 -0.71 0.00	40.25 -0.70 0.00	40.40 -0.70 0.00	41.98 -0.73 0.00	45.65 -0.70 0.00	53.48 -0.65 0.00	54.66 -0.83 0.00	54.49 -0.89 0.00	43.80 -0.80 0.00	41.26 -0.80 0.00	45.19 -0.83 0.00
NM_FRONTIER___DRP 24179	35.83 -4.61 0.00	32.96 -4.24 0.00	39.75 -4.42 0.00	36.00 -4.36 0.00	34.21 -4.27 0.00	34.48 -4.22 0.00	35.46 -4.34 0.00	34.87 -5.17 0.00	28.69 -4.57 -1.10	35.16 -5.58 0.00	36.29 -5.66 0.00	37.58 -5.71 0.00	37.76 -5.64 0.00	35.91 -5.65 0.00	36.08 -5.63 0.00	35.59 -5.36 0.00	35.63 -5.47 0.00	36.94 -5.77 0.00	40.32 -6.03 0.00	47.26 -6.87 0.00	48.22 -7.27 0.00	47.96 -7.42 0.00	38.76 -5.84 0.00	36.21 -5.85 0.00	39.49 -6.53 0.00
NM_ST_REGIS___HYD 24053	40.28 -0.16 0.00	37.46 0.26 0.00	44.48 0.31 0.00	40.64 0.28 0.00	38.71 0.23 0.00	38.93 0.23 0.00	40.08 0.28 0.00	40.40 0.36 0.00	31.61 -0.13 0.42	39.84 -0.90 0.00	40.86 -1.09 0.00	42.12 -1.17 0.00	42.23 -1.17 0.00	40.40 -1.16 0.00	40.54 -1.17 0.00	39.80 -1.15 0.00	40.11 -0.99 0.00	41.51 -1.20 0.00	45.10 -1.25 0.00	52.34 -1.79 0.00	53.77 -1.72 0.00	53.77 -1.61 0.00	43.62 -0.98 0.00	41.43 -0.63 0.00	45.88 -0.14 0.00
NORTHPORT___1 23551	42.13 1.74 0.05	38.39 1.19 0.00	42.94 1.02 2.25	41.53 1.17 0.00	39.94 1.46 0.00	39.94 1.24 0.00	40.76 0.96 0.00	41.32 1.28 0.00	42.52 2.12 -8.24	43.23 2.53 0.04	44.34 2.64 0.25	45.72 2.86 0.43	45.90 2.91 0.41	44.05 3.03 0.54	44.27 3.21 0.65	43.70 3.32 0.57	43.45 3.16 0.81	45.12 3.16 0.75	49.13 3.24 0.46	58.46 4.33 0.00	58.15 3.00 0.34	57.90 2.66 0.14	46.04 2.05 0.61	43.85 2.10 0.31	44.71 1.52 2.83
NORTHPORT___2 23552	42.13 1.74 0.05	38.39 1.19 0.00	42.94 1.02 2.25	41.53 1.17 0.00	39.94 1.46 0.00	39.94 1.24 0.00	40.76 0.96 0.00	41.32 1.28 0.00	42.52 2.12 -8.24	43.23 2.53 0.04	44.38 2.68 0.25	45.76 2.90 0.43	45.90 2.91 0.41	44.10 3.08 0.54	44.31 3.25 0.65	43.70 3.32 0.57	43.45 3.16 0.81	45.12 3.16 0.75	49.13 3.24 0.46	58.51 4.38 0.00	58.20 3.05 0.34	57.90 2.66 0.14	46.04 2.05 0.61	43.85 2.10 0.31	44.71 1.52 2.83
NORTHPORT___3 23553	42.57 2.18 0.05	38.84 1.64 0.00	43.48 1.55 2.24	41.97 1.61 0.00	40.29 1.81 0.00	40.33 1.63 0.00	41.23 1.43 0.00	41.80 1.76 0.00	42.91 2.51 -8.24	43.76 3.06 0.04	44.89 3.19 0.25	46.19 3.33 0.43	46.24 3.25 0.41	44.64 3.62 0.54	44.77 3.71 0.65	44.11 3.73 0.57	43.87 3.58 0.81	45.68 3.72 0.75	49.51 3.62 0.46	58.89 4.76 0.00	58.59 3.44 0.34	58.34 3.10 0.14	46.40 2.41 0.61	44.32 2.57 0.31	45.18 1.98 2.82
NORTHPORT___4 23650	42.53 2.14 0.05	38.76 1.56 0.00	43.43 1.50 2.24	41.89 1.53 0.00	40.21 1.73 0.00	40.25 1.55 0.00	41.19 1.39 0.00	41.76 1.72 0.00	42.88 2.48 -8.24	43.67 2.97 0.04	44.76 3.06 0.25	46.02 3.16 0.43	46.07 3.08 0.41	44.55 3.53 0.54	44.69 3.63 0.65	44.02 3.64 0.57	43.78 3.49 0.81	45.59 3.63 0.75	49.32 3.43 0.46	58.62 4.49 0.00	58.31 3.16 0.34	58.12 2.88 0.14	46.22 2.23 0.61	44.23 2.48 0.31	45.09 1.89 2.82

NORTHPORT___IC 23718	42.25 1.86 0.05	38.46 1.26 0.00	43.02 1.10 2.25	41.61 1.25 0.00	40.02 1.54 0.00	40.02 1.32 0.00	40.87 1.07 0.00	41.44 1.40 0.00	42.62 2.22 -8.24	43.35 2.65 0.04	44.51 2.81 0.25	45.89 3.03 0.43	46.07 3.08 0.41	44.22 3.20 0.54	44.44 3.38 0.65	43.82 3.44 0.57	43.58 3.29 0.81	45.29 3.33 0.75	49.32 3.43 0.46	58.68 4.55 0.00	58.37 3.22 0.34	58.12 2.88 0.14	46.22 2.23 0.61	43.98 2.23 0.31	44.85 1.66 2.83
NSINS_S_GLNS_FALLS 23858	42.22 1.78 0.00	38.69 1.49 0.00	45.72 1.55 0.00	41.85 1.49 0.00	39.90 1.42 0.00	40.13 1.43 0.00	41.27 1.47 0.00	41.56 1.52 0.00	45.99 2.15 -11.68	43.35 2.61 0.00	44.55 2.60 0.00	46.15 2.86 0.00	46.48 3.08 0.00	44.97 3.41 0.00	44.84 3.13 0.00	43.90 2.95 0.00	43.98 2.88 0.00	46.13 3.42 0.00	50.20 3.85 0.00	59.11 4.98 0.00	59.32 3.83 0.00	58.98 3.60 0.00	47.32 2.72 0.00	44.42 2.36 0.00	48.09 2.07 0.00
NUCOR_STEEL___DRP 24197	39.02 -1.42 0.00	35.82 -1.38 0.00	42.76 -1.41 0.00	39.07 -1.29 0.00	37.17 -1.31 0.00	37.42 -1.28 0.00	38.53 -1.27 0.00	38.64 -1.40 0.00	32.05 -1.00 -0.89	39.64 -1.10 0.00	40.90 -1.05 0.00	42.25 -1.04 0.00	42.40 -1.00 0.00	40.56 -1.00 0.00	40.71 -1.00 0.00	39.97 -0.98 0.00	40.07 -1.03 0.00	41.68 -1.03 0.00	45.38 -0.97 0.00	53.32 -0.81 0.00	54.44 -1.05 0.00	54.22 -1.16 0.00	43.53 -1.07 0.00	40.84 -1.22 0.00	44.55 -1.47 0.00
NYISO_LBMP_REFERENCE 24008	40.44 0.00 0.00	37.20 0.00 0.00	44.17 0.00 0.00	40.36 0.00 0.00	38.48 0.00 0.00	38.70 0.00 0.00	39.80 0.00 0.00	40.04 0.00 0.00	32.16 0.00 0.00	40.74 0.00 0.00	41.95 0.00 0.00	43.29 0.00 0.00	43.40 0.00 0.00	41.56 0.00 0.00	41.71 0.00 0.00	40.95 0.00 0.00	41.10 0.00 0.00	42.71 0.00 0.00	46.35 0.00 0.00	54.13 0.00 0.00	55.49 0.00 0.00	55.38 0.00 0.00	44.60 0.00 0.00	42.06 0.00 0.00	46.02 0.00 0.00
NYPA_BRENTWD____GT 24164	42.61 2.22 0.05	38.84 1.64 0.00	43.45 1.50 2.22	41.93 1.57 0.00	40.33 1.85 0.00	40.29 1.59 0.00	41.15 1.35 0.00	41.76 1.72 0.00	42.94 2.54 -8.24	43.84 3.14 0.04	45.06 3.36 0.25	46.45 3.59 0.43	46.64 3.65 0.41	44.76 3.74 0.54	44.94 3.88 0.65	44.31 3.93 0.57	44.07 3.78 0.81	45.80 3.84 0.75	49.97 4.08 0.46	59.49 5.36 0.00	59.20 4.05 0.34	58.90 3.66 0.14	46.80 2.81 0.61	44.44 2.69 0.31	45.30 2.07 2.79
NYPA_GOWANUS____GT5 24156	44.38 2.79 -1.15	39.47 2.27 0.00	47.13 2.96 0.00	42.98 2.62 0.00	41.17 2.69 0.00	41.25 2.55 0.00	42.27 2.47 0.00	42.46 2.40 -0.02	43.22 2.80 -8.26	45.47 3.71 -1.02	50.28 4.03 -4.30	54.84 4.29 -7.26	57.50 4.25 -9.85	58.84 4.20 -13.08	58.78 4.21 -12.86	58.84 4.18 -13.71	59.34 4.11 -14.13	59.66 4.27 -12.68	61.88 4.45 -11.08	59.77 5.63 -0.01	65.70 4.44 -5.77	62.03 4.26 -2.39	58.40 3.48 -10.32	55.32 3.94 -9.94	49.37 3.31 -0.04
NYPA_GOWANUS____GT6 24157	44.38 2.79 -1.15	39.47 2.27 0.00	47.13 2.96 0.00	42.98 2.62 0.00	41.17 2.69 0.00	41.25 2.55 0.00	42.27 2.47 0.00	42.46 2.40 -0.02	43.22 2.80 -8.26	45.47 3.71 -1.02	50.28 4.03 -4.30	54.84 4.29 -7.26	57.50 4.25 -9.85	58.84 4.20 -13.08	58.78 4.21 -12.86	58.84 4.18 -13.71	59.34 4.11 -14.13	59.66 4.27 -12.68	61.88 4.45 -11.08	59.77 5.63 -0.01	65.70 4.44 -5.77	62.03 4.26 -2.39	58.40 3.48 -10.32	55.32 3.94 -9.94	49.37 3.31 -0.04
NYPA_HARLEM_RVR_GT1 24160	44.51 3.07 -1.00	39.77 2.57 0.00	47.04 2.87 0.00	43.06 2.70 0.00	41.17 2.69 0.00	41.29 2.59 0.00	42.39 2.59 0.00	42.70 2.64 -0.02	43.41 2.99 -8.26	45.60 3.95 -0.91	87.01 4.24 -40.82	87.00 4.50 -39.21	90.01 4.47 -42.14	90.00 4.36 -44.08	90.00 4.38 -43.91	90.00 4.34 -44.71	113.48 4.32 -68.06	89.99 4.44 -42.84	90.00 4.63 -39.02	90.00 5.79 -30.08	112.66 4.77 -52.40	113.46 4.54 -53.54	90.00 3.70 -41.70	87.00 3.58 -41.36	49.56 3.50 -0.04
NYPA_HARLEM_RVR_GT2 24161	44.51 3.07 -1.00	39.77 2.57 0.00	47.04 2.87 0.00	43.06 2.70 0.00	41.17 2.69 0.00	41.29 2.59 0.00	42.39 2.59 0.00	42.70 2.64 -0.02	43.41 2.99 -8.26	45.60 3.95 -0.91	87.01 4.24 -40.82	87.00 4.50 -39.21	90.01 4.47 -42.14	90.00 4.36 -44.08	90.00 4.38 -43.91	90.00 4.34 -44.71	113.48 4.32 -68.06	89.99 4.44 -42.84	90.00 4.63 -39.02	90.00 5.79 -30.08	112.66 4.77 -52.40	113.46 4.54 -53.54	90.00 3.70 -41.70	87.00 3.58 -41.36	49.56 3.50 -0.04
NYPA_KENT____GT 24152	44.50 2.91 -1.15	39.62 2.42 0.00	47.13 2.96 0.00	43.02 2.66 0.00	41.17 2.69 0.00	41.29 2.59 0.00	42.35 2.55 0.00	42.58 2.52 -0.02	43.31 2.89 -8.26	45.59 3.83 -1.02	50.40 4.15 -4.30	54.97 4.42 -7.26	57.63 4.38 -9.85	58.92 4.28 -13.08	58.91 4.34 -12.86	58.92 4.26 -13.71	59.42 4.19 -14.13	59.79 4.40 -12.68	61.97 4.54 -11.08	59.88 5.74 -0.01	65.81 4.55 -5.77	62.15 4.38 -2.39	58.49 3.57 -10.32	55.45 3.45 -9.94	49.47 3.41 -0.04
NYPA_POUCH1____GT 24155	44.42 2.83 -1.15	39.51 2.31 0.00	47.17 3.00 0.00	42.98 2.62 0.00	41.21 2.73 0.00	41.25 2.55 0.00	42.31 2.51 0.00	42.46 2.40 -0.02	43.22 2.80 -8.26	45.47 3.71 -1.02	50.26 4.03 -4.28	54.84 4.29 -7.26	57.55 4.30 -9.85	58.84 4.20 -13.08	58.82 4.25 -12.86	58.84 4.18 -13.71	59.34 4.11 -14.13	59.70 4.31 -12.68	61.88 4.45 -11.08	59.82 5.68 -0.01	65.76 4.50 -5.77	62.09 4.32 -2.39	58.40 3.48 -10.32	55.27 3.37 -9.84	49.42 3.36 -0.04
NYPA_VERNON____GT2 24162	44.62 3.03 -1.15	39.73 2.53 0.00	47.09 2.92 0.00	43.02 2.66 0.00	41.14 2.66 0.00	41.29 2.59 0.00	42.39 2.59 0.00	42.70 2.64 -0.02	43.41 2.99 -8.26	45.71 3.95 -1.02	50.49 4.24 -4.30	55.05 4.50 -7.26	57.72 4.47 -9.85	59.00 4.36 -13.08	58.95 4.38 -12.86	59.00 4.34 -13.71	59.50 4.27 -14.13	59.83 4.44 -12.68	62.06 4.63 -11.08	59.93 5.79 -0.01	65.92 4.66 -5.77	62.26 4.49 -2.39	58.58 3.66 -10.32	55.53 3.53 -9.94	49.47 3.41 -0.04
NYPA_VERNON____GT3 24163	44.62 3.03 -1.15	39.73 2.53 0.00	47.09 2.92 0.00	43.02 2.66 0.00	41.14 2.66 0.00	41.29 2.59 0.00	42.39 2.59 0.00	42.70 2.64 -0.02	43.41 2.99 -8.26	45.71 3.95 -1.02	50.49 4.24 -4.30	55.05 4.50 -7.26	57.72 4.47 -9.85	59.00 4.36 -13.08	58.95 4.38 -12.86	59.00 4.34 -13.71	59.50 4.27 -14.13	59.83 4.44 -12.68	62.06 4.63 -11.08	59.93 5.79 -0.01	65.92 4.66 -5.77	62.26 4.49 -2.39	58.58 3.66 -10.32	55.53 3.53 -9.94	49.47 3.41 -0.04
NYPA___HOLTSVILL 23794	42.29 1.90 0.05	38.61 1.41 0.00	43.18 1.24 2.23	41.69 1.33 0.00	40.06 1.58 0.00	40.02 1.32 0.00	40.83 1.03 0.00	41.48 1.44 0.00	42.72 2.32 -8.24	43.55 2.85 0.04	44.76 3.06 0.25	46.15 3.29 0.43	46.33 3.34 0.41	44.47 3.45 0.54	44.65 3.59 0.65	44.02 3.64 0.57	43.74 3.45 0.81	45.55 3.59 0.75	49.64 3.75 0.46	59.16 5.03 0.00	58.87 3.72 0.34	58.56 3.32 0.14	46.49 2.50 0.61	44.11 2.36 0.31	44.96 1.75 2.81
NYPA___HELLGATE_GT1 24158	44.53 3.07 -1.02	39.77 2.57 0.00	47.04 2.87 0.00	43.06 2.70 0.00	41.17 2.69 0.00	41.29 2.59 0.00	42.39 2.59 0.00	42.70 2.64 -0.02	43.41 2.99 -8.26	45.58 3.95 -0.89	87.66 4.24 -41.47	87.51 4.50 -39.72	90.53 4.47 -42.66	89.51 4.36 -43.59	90.50 4.38 -44.41	90.50 4.34 -45.21	112.62 4.32 -67.20	90.48 4.44 -43.33	90.45 4.63 -39.47	89.52 5.79 -29.60	113.41 4.77 -53.15	112.61 4.54 -52.69	90.67 3.70 -42.37	87.67 3.58 -42.03	49.56 3.50 -0.04
NYPA___HELLGATE_GT2 24159	44.53 3.07 -1.02	39.77 2.57 0.00	47.04 2.87 0.00	43.06 2.70 0.00	41.17 2.69 0.00	41.29 2.59 0.00	42.39 2.59 0.00	42.70 2.64 -0.02	43.41 2.99 -8.26	45.58 3.95 -0.89	87.66 4.24 -41.47	87.51 4.50 -39.72	90.53 4.47 -42.66	89.51 4.36 -43.59	90.50 4.38 -44.41	90.50 4.34 -45.21	112.62 4.32 -67.20	90.48 4.44 -43.33	90.45 4.63 -39.47	89.52 5.79 -29.60	113.41 4.77 -53.15	112.61 4.54 -52.69	90.67 3.70 -42.37	87.67 3.58 -42.03	49.56 3.50 -0.04

O.H_GEN_BRUCE 24063	20.00 -4.81 15.63	19.79 -4.39 13.02	20.00 -4.59 19.58	20.00 -4.48 15.88	19.61 -4.39 14.48	19.99 -4.37 14.34	18.92 -4.46 16.42	20.00 -5.29 14.75	28.59 -4.63 -1.06	30.01 -5.70 5.03	29.00 -5.79 7.16	23.00 -5.84 14.45	23.01 -5.81 14.58	30.00 -5.78 5.78	23.00 -5.71 13.00	23.00 -5.49 12.46	23.00 -5.59 12.51	23.00 -5.85 13.86	23.00 -6.12 17.23	23.00 -7.04 24.09	22.99 -7.44 25.06	30.00 -7.59 17.79	30.00 -5.98 8.62	30.00 -5.97 6.09	20.00 -6.67 19.35
OAK ORCHARD___HYD 24046	37.57 -2.87 0.00	34.71 -2.49 0.00	41.78 -2.39 0.00	37.94 -2.42 0.00	36.09 -2.39 0.00	36.34 -2.36 0.00	37.41 -2.39 0.00	37.28 -2.76 0.00	30.70 -2.35 -0.89	37.97 -2.77 0.00	39.18 -2.77 0.00	40.52 -2.77 0.00	40.67 -2.73 0.00	38.82 -2.74 0.00	39.00 -2.71 0.00	38.33 -2.62 0.00	38.43 -2.67 0.00	40.06 -2.65 0.00	43.80 -2.55 0.00	51.37 -2.76 0.00	52.44 -3.05 0.00	52.17 -3.21 0.00	41.97 -2.63 0.00	39.16 -2.90 0.00	42.71 -3.31 0.00
OCC_CHEM___DRP 24175	35.46 -4.65 0.33	32.69 -4.24 0.27	39.34 -4.42 0.41	35.67 -4.36 0.33	33.91 -4.27 0.30	34.18 -4.22 0.30	35.12 -4.34 0.34	34.56 -5.17 0.31	28.69 -4.57 -1.10	35.05 -5.58 0.11	36.14 -5.66 0.15	37.28 -5.71 0.30	37.41 -5.68 0.31	35.79 -5.65 0.12	35.81 -5.63 0.27	35.33 -5.36 0.26	35.37 -5.47 0.26	36.65 -5.77 0.29	39.96 -6.03 0.36	46.70 -6.93 0.50	47.69 -7.27 0.53	47.59 -7.42 0.37	38.58 -5.84 0.18	36.08 -5.85 0.13	39.08 -6.53 0.41
OLIN_CORP_DRP 24177	35.67 -4.77 0.00	32.81 -4.39 0.00	39.66 -4.51 0.00	35.88 -4.48 0.00	34.09 -4.39 0.00	34.33 -4.37 0.00	35.34 -4.46 0.00	34.75 -5.29 0.00	28.66 -4.63 -1.13	35.08 -5.66 0.00	36.20 -5.75 0.00	37.49 -5.80 0.00	37.63 -5.77 0.00	35.82 -5.74 0.00	36.00 -5.71 0.00	35.50 -5.45 0.00	35.55 -5.55 0.00	36.86 -5.85 0.00	40.23 -6.12 0.00	47.09 -7.04 0.00	48.11 -7.38 0.00	47.79 -7.59 0.00	38.67 -5.93 0.00	36.13 -5.93 0.00	39.35 -6.67 0.00
ONONDAGA_REF_OCCRA 23987	39.71 -0.73 0.00	36.42 -0.78 0.00	43.29 -0.88 0.00	39.59 -0.77 0.00	37.71 -0.77 0.00	37.96 -0.74 0.00	39.04 -0.76 0.00	39.24 -0.80 0.00	32.29 -0.51 -0.64	40.21 -0.53 0.00	41.36 -0.59 0.00	42.73 -0.56 0.00	42.84 -0.56 0.00	40.98 -0.58 0.00	41.13 -0.58 0.00	40.38 -0.57 0.00	40.48 -0.62 0.00	42.11 -0.60 0.00	45.75 -0.60 0.00	53.70 -0.43 0.00	54.82 -0.67 0.00	54.66 -0.72 0.00	43.93 -0.67 0.00	41.34 -0.72 0.00	45.28 -0.74 0.00
ONONDAGA___COGEN 23986	39.67 -0.77 0.00	36.38 -0.82 0.00	43.24 -0.93 0.00	39.55 -0.81 0.00	37.67 -0.81 0.00	37.89 -0.81 0.00	39.00 -0.80 0.00	39.20 -0.84 0.00	32.29 -0.55 -0.68	40.13 -0.61 0.00	41.32 -0.63 0.00	42.64 -0.65 0.00	42.75 -0.65 0.00	40.94 -0.62 0.00	41.08 -0.63 0.00	40.29 -0.66 0.00	40.44 -0.66 0.00	42.07 -0.64 0.00	45.70 -0.65 0.00	53.59 -0.54 0.00	54.77 -0.72 0.00	54.60 -0.78 0.00	43.89 -0.71 0.00	41.30 -0.76 0.00	45.24 -0.78 0.00
OSWEGATCHIE___HYD 24044	40.16 -0.28 0.00	37.09 -0.11 0.00	44.04 -0.13 0.00	40.24 -0.12 0.00	38.33 -0.15 0.00	38.58 -0.12 0.00	39.72 -0.08 0.00	40.04 0.00 0.00	31.75 -0.16 0.25	40.09 -0.65 0.00	41.19 -0.76 0.00	42.47 -0.82 0.00	42.58 -0.82 0.00	40.73 -0.83 0.00	40.88 -0.82 0.00	40.13 -0.82 0.00	40.36 -0.74 0.00	41.86 -0.85 0.00	45.52 -0.83 0.00	53.10 -1.03 0.00	54.49 -1.00 0.00	54.38 -1.00 0.00	43.93 -0.67 0.00	41.64 -0.42 0.00	45.84 -0.18 0.00
OSWEGO___5 23606	39.35 -1.09 0.00	36.16 -1.04 0.00	43.02 -1.15 0.00	39.31 -1.05 0.00	37.44 -1.04 0.00	37.69 -1.01 0.00	38.77 -1.03 0.00	38.92 -1.12 0.00	31.87 -0.80 -0.51	39.72 -1.02 0.00	40.86 -1.09 0.00	42.16 -1.13 0.00	42.27 -1.13 0.00	40.44 -1.12 0.00	40.58 -1.13 0.00	39.84 -1.11 0.00	39.99 -1.11 0.00	41.60 -1.11 0.00	45.19 -1.16 0.00	52.88 -1.25 0.00	54.05 -1.44 0.00	53.88 -1.50 0.00	43.35 -1.25 0.00	40.88 -1.18 0.00	44.82 -1.20 0.00
OSWEGO___6 23613	39.35 -1.09 0.00	36.16 -1.04 0.00	43.02 -1.15 0.00	39.31 -1.05 0.00	37.44 -1.04 0.00	37.69 -1.01 0.00	38.77 -1.03 0.00	38.92 -1.12 0.00	31.87 -0.80 -0.51	39.72 -1.02 0.00	40.86 -1.09 0.00	42.16 -1.13 0.00	42.27 -1.13 0.00	40.44 -1.12 0.00	40.58 -1.13 0.00	39.84 -1.11 0.00	39.99 -1.11 0.00	41.60 -1.11 0.00	45.19 -1.16 0.00	52.88 -1.25 0.00	54.05 -1.44 0.00	53.88 -1.50 0.00	43.35 -1.25 0.00	40.88 -1.18 0.00	44.82 -1.20 0.00
OUTOKUMPU-AB___DRP 24206	35.54 -4.57 0.33	32.69 -4.24 0.27	39.39 -4.37 0.41	35.71 -4.32 0.33	33.91 -4.27 0.30	34.18 -4.22 0.30	35.12 -4.34 0.34	34.60 -5.13 0.31	28.69 -4.60 -1.13	35.01 -5.62 0.11	36.10 -5.70 0.15	37.28 -5.71 0.30	37.41 -5.68 0.31	35.75 -5.69 0.12	35.77 -5.67 0.27	35.33 -5.36 0.26	35.37 -5.47 0.26	36.61 -5.81 0.29	39.92 -6.07 0.36	46.70 -6.93 0.50	47.69 -7.27 0.53	47.59 -7.42 0.37	38.53 -5.89 0.18	36.04 -5.89 0.13	38.94 -6.67 0.41
OXBOW___ 24026	35.54 -4.57 0.33	32.73 -4.20 0.27	39.39 -4.37 0.41	35.75 -4.28 0.33	33.95 -4.23 0.30	34.22 -4.18 0.30	35.16 -4.30 0.34	34.60 -5.13 0.31	28.75 -4.53 -1.12	35.09 -5.54 0.11	36.18 -5.62 0.15	37.32 -5.67 0.30	37.49 -5.60 0.31	35.83 -5.61 0.12	35.85 -5.59 0.27	35.37 -5.32 0.26	35.42 -5.42 0.26	36.70 -5.72 0.29	40.01 -5.98 0.36	46.81 -6.82 0.50	47.75 -7.21 0.53	47.64 -7.37 0.37	38.62 -5.80 0.18	36.13 -5.80 0.13	39.03 -6.58 0.41
PEEKSKILL___ 23653	42.91 2.47 0.00	39.21 2.01 0.00	46.33 2.16 0.00	42.38 2.02 0.00	40.48 2.00 0.00	40.67 1.97 0.00	41.79 1.99 0.00	42.16 2.12 0.00	42.92 2.54 -8.22	44.08 3.34 0.00	45.67 3.61 -0.11	47.33 3.85 -0.19	47.22 3.82 0.00	45.34 3.78 0.00	45.68 3.80 -0.17	44.68 3.73 0.00	45.10 3.66 -0.34	46.88 3.84 -0.33	50.29 3.94 0.00	59.06 4.93 0.00	59.47 3.83 -0.15	59.15 3.71 -0.06	47.90 3.03 -0.27	45.10 2.90 -0.14	48.69 2.67 0.00
PGE MADISON___WINDPWR 24146	40.08 -0.36 0.00	36.68 -0.52 0.00	43.64 -0.53 0.00	39.92 -0.44 0.00	37.98 -0.50 0.00	38.27 -0.43 0.00	39.40 -0.40 0.00	39.56 -0.48 0.00	34.31 -0.06 -2.21	40.90 0.16 0.00	42.24 0.29 0.00	43.72 0.43 0.00	43.83 0.43 0.00	41.98 0.42 0.00	42.13 0.42 0.00	41.36 0.41 0.00	41.47 0.37 0.00	43.09 0.38 0.00	46.86 0.51 0.00	55.16 1.03 0.00	56.16 0.67 0.00	55.82 0.44 0.00	44.78 0.18 0.00	41.98 -0.08 0.00	45.61 -0.41 0.00
PJM_GEN_KEYSTONE 24065	22.00 -5.66 12.78	16.00 -5.25 15.95	16.00 -5.83 22.34	15.00 -5.45 19.91	15.00 -5.35 18.13	15.00 -5.22 18.48	16.01 -5.49 18.30	22.00 -6.01 12.03	22.01 -4.66 5.49	25.00 -5.70 10.04	26.00 -5.83 10.12	28.00 -5.89 9.40	28.00 -5.86 9.54	26.00 -5.69 9.87	25.00 -5.67 11.04	25.00 -5.49 10.46	25.00 -5.55 10.55	30.00 -5.81 6.90	40.00 -6.35 0.00	41.99 -7.15 4.99	44.89 -7.71 2.89	35.00 -7.86 12.52	24.99 -6.38 13.23	22.00 -6.10 13.96	20.00 -7.04 18.98
PLEASANTVLY___LBMP 24000	42.70 2.26 0.00	39.02 1.82 0.00	46.16 1.99 0.00	42.22 1.86 0.00	40.33 1.85 0.00	40.52 1.82 0.00	41.63 1.83 0.00	41.96 1.92 0.00	43.05 2.38 -8.51	43.88 3.14 0.00	45.31 3.36 0.00	46.88 3.59 0.00	47.00 3.60 0.00	45.09 3.53 0.00	45.26 3.55 0.00	44.43 3.48 0.00	44.51 3.41 0.00	46.30 3.59 0.00	50.01 3.66 0.00	58.73 4.60 0.00	58.93 3.44 0.00	58.70 3.32 0.00	47.32 2.72 0.00	44.71 2.65 0.00	48.51 2.49 0.00
POLETTI___ 23519	44.28 2.83 -1.01	39.62 2.42 0.00	46.78 2.61 0.00	42.86 2.50 0.00	40.94 2.46 0.00	41.14 2.44 0.00	42.27 2.47 0.00	42.66 2.60 -0.02	43.35 2.93 -8.26	45.42 3.79 -0.89	49.44 3.99 -3.50	53.45 4.24 -5.92	56.24 4.21 -8.63	57.18 4.16 -11.46	56.74 4.17 -10.86	57.05 4.09 -12.01	56.76 4.07 -11.59	57.27 4.23 -10.33	60.42 4.36 -9.71	59.54 5.41 0.00	64.46 4.27 -4.70	61.47 4.15 -1.94	56.40 3.39 -8.41	49.64 3.32 -4.26	49.14 3.08 -0.04

PORT_JEFF_3 23555	42.25 1.86 0.05	38.69 1.49 0.00	43.27 1.33 2.23	41.77 1.41 0.00	40.13 1.65 0.00	39.94 1.24 0.00	40.76 0.96 0.00	41.40 1.36 0.00	42.68 2.28 -8.24	43.51 2.81 0.04	44.72 3.02 0.25	46.11 3.25 0.43	46.29 3.30 0.41	44.43 3.41 0.54	44.61 3.55 0.65	43.98 3.60 0.57	43.74 3.45 0.81	45.51 3.55 0.75	49.64 3.75 0.46	59.11 4.98 0.00	58.81 3.66 0.34	58.51 3.27 0.14	46.44 2.45 0.61	44.06 2.31 0.31	44.87 1.66 2.81
PORT_JEFF_4 23616	42.09 1.70 0.05	38.65 1.45 0.00	43.22 1.28 2.23	41.69 1.33 0.00	40.10 1.62 0.00	39.78 1.08 0.00	40.56 0.76 0.00	41.24 1.20 0.00	42.52 2.12 -8.24	43.27 2.57 0.04	44.51 2.81 0.25	45.89 3.03 0.43	46.07 3.08 0.41	44.26 3.24 0.54	44.40 3.34 0.65	43.78 3.40 0.57	43.54 3.25 0.81	45.29 3.33 0.75	49.37 3.48 0.46	58.84 4.71 0.00	58.54 3.39 0.34	58.23 2.99 0.14	46.22 2.23 0.61	43.85 2.10 0.31	44.68 1.47 2.81
PORT_JEFF_IC 23713	42.33 1.94 0.05	38.73 1.53 0.00	43.31 1.37 2.23	41.77 1.41 0.00	40.17 1.69 0.00	40.02 1.32 0.00	40.83 1.03 0.00	41.48 1.44 0.00	42.75 2.35 -8.24	43.59 2.89 0.04	44.80 3.10 0.25	46.24 3.38 0.43	46.42 3.43 0.41	44.55 3.53 0.54	44.69 3.63 0.65	44.07 3.69 0.57	43.82 3.53 0.81	45.59 3.63 0.75	49.74 3.85 0.46	59.27 5.14 0.00	58.98 3.83 0.34	58.67 3.43 0.14	46.53 2.54 0.61	44.15 2.40 0.31	44.97 1.75 2.80
PPL PILGRIM_ST_GT1 24216	42.61 2.22 0.05	38.84 1.64 0.00	43.45 1.50 2.22	41.93 1.57 0.00	40.33 1.85 0.00	40.29 1.59 0.00	41.15 1.35 0.00	41.76 1.72 0.00	42.94 2.54 -8.24	43.84 3.14 0.04	45.06 3.36 0.25	46.45 3.59 0.43	46.64 3.65 0.41	44.76 3.74 0.54	44.94 3.88 0.65	44.31 3.93 0.57	44.07 3.78 0.81	45.80 3.84 0.75	49.97 4.08 0.46	59.49 5.36 0.00	59.20 4.05 0.34	58.90 3.66 0.14	46.80 2.81 0.61	44.44 2.69 0.31	45.30 2.07 2.79
PPL PILGRIM_ST_GT2 24217	42.61 2.22 0.05	38.84 1.64 0.00	43.45 1.50 2.22	41.93 1.57 0.00	40.33 1.85 0.00	40.29 1.59 0.00	41.15 1.35 0.00	41.76 1.72 0.00	42.94 2.54 -8.24	43.84 3.14 0.04	45.06 3.36 0.25	46.45 3.59 0.43	46.64 3.65 0.41	44.76 3.74 0.54	44.94 3.88 0.65	44.31 3.93 0.57	44.07 3.78 0.81	45.80 3.84 0.75	49.97 4.08 0.46	59.49 5.36 0.00	59.20 4.05 0.34	58.90 3.66 0.14	46.80 2.81 0.61	44.44 2.69 0.31	45.30 2.07 2.79
PPL_SHRM_GT3 24213	42.49 2.10 0.05	38.76 1.56 0.00	43.35 1.41 2.23	41.85 1.49 0.00	40.21 1.73 0.00	40.13 1.43 0.00	40.95 1.15 0.00	41.64 1.60 0.00	42.88 2.48 -8.24	43.80 3.10 0.04	45.01 3.31 0.25	46.45 3.59 0.43	46.64 3.65 0.41	44.72 3.70 0.54	44.90 3.84 0.65	44.27 3.89 0.57	43.99 3.70 0.81	45.80 3.84 0.75	50.02 4.13 0.46	59.60 5.47 0.00	59.26 4.11 0.34	58.95 3.71 0.14	46.80 2.81 0.61	44.32 2.57 0.31	45.15 1.93 2.80
PPL_SHRM_GT4 24214	42.49 2.10 0.05	38.76 1.56 0.00	43.35 1.41 2.23	41.85 1.49 0.00	40.21 1.73 0.00	40.13 1.43 0.00	40.95 1.15 0.00	41.64 1.60 0.00	42.88 2.48 -8.24	43.80 3.10 0.04	45.01 3.31 0.25	46.45 3.59 0.43	46.64 3.65 0.41	44.72 3.70 0.54	44.90 3.84 0.65	44.27 3.89 0.57	43.99 3.70 0.81	45.80 3.84 0.75	50.02 4.13 0.46	59.60 5.47 0.00	59.26 4.11 0.34	58.95 3.71 0.14	46.80 2.81 0.61	44.32 2.57 0.31	45.15 1.93 2.80
PROJECT___ORANGE 23990	39.63 -0.81 0.00	36.34 -0.86 0.00	43.24 -0.93 0.00	39.55 -0.81 0.00	37.67 -0.81 0.00	37.89 -0.81 0.00	39.00 -0.80 0.00	39.16 -0.88 0.00	32.13 -0.58 -0.55	40.09 -0.65 0.00	41.24 -0.71 0.00	42.55 -0.74 0.00	42.66 -0.74 0.00	40.85 -0.71 0.00	41.00 -0.71 0.00	40.25 -0.70 0.00	40.36 -0.74 0.00	41.98 -0.73 0.00	45.61 -0.74 0.00	53.48 -0.65 0.00	54.66 -0.83 0.00	54.44 -0.94 0.00	43.75 -0.85 0.00	41.22 -0.84 0.00	45.15 -0.87 0.00
PROJECT___ORANGE 1 24174	39.63 -0.81 0.00	36.34 -0.86 0.00	43.24 -0.93 0.00	39.55 -0.81 0.00	37.67 -0.81 0.00	37.89 -0.81 0.00	39.00 -0.80 0.00	39.16 -0.88 0.00	32.13 -0.58 -0.55	40.09 -0.65 0.00	41.24 -0.71 0.00	42.55 -0.74 0.00	42.66 -0.74 0.00	40.85 -0.71 0.00	41.00 -0.71 0.00	40.25 -0.70 0.00	40.36 -0.74 0.00	41.98 -0.73 0.00	45.61 -0.74 0.00	53.48 -0.65 0.00	54.66 -0.83 0.00	54.44 -0.94 0.00	43.75 -0.85 0.00	41.22 -0.84 0.00	45.15 -0.87 0.00
PROJECT___ORANGE 2 24166	39.63 -0.81 0.00	36.34 -0.86 0.00	43.24 -0.93 0.00	39.55 -0.81 0.00	37.67 -0.81 0.00	37.89 -0.81 0.00	39.00 -0.80 0.00	39.16 -0.88 0.00	32.13 -0.58 -0.55	40.09 -0.65 0.00	41.24 -0.71 0.00	42.55 -0.74 0.00	42.66 -0.74 0.00	40.85 -0.71 0.00	41.00 -0.71 0.00	40.25 -0.70 0.00	40.36 -0.74 0.00	41.98 -0.73 0.00	45.61 -0.74 0.00	53.48 -0.65 0.00	54.66 -0.83 0.00	54.44 -0.94 0.00	43.75 -0.85 0.00	41.22 -0.84 0.00	45.15 -0.87 0.00
PYRITES___HYD 24023	40.56 0.12 0.00	37.61 0.41 0.00	44.61 0.44 0.00	40.76 0.40 0.00	38.86 0.38 0.00	39.09 0.39 0.00	40.24 0.44 0.00	40.60 0.56 0.00	31.81 0.03 0.38	40.17 -0.57 0.00	41.19 -0.76 0.00	42.47 -0.82 0.00	42.58 -0.82 0.00	40.73 -0.83 0.00	40.88 -0.83 0.00	40.13 -0.82 0.00	40.44 -0.66 0.00	41.86 -0.85 0.00	45.52 -0.83 0.00	52.83 -1.30 0.00	54.27 -1.22 0.00	54.27 -1.11 0.00	43.98 -0.62 0.00	41.77 -0.29 0.00	46.20 0.18 0.00
RANKINE____ 23646	35.28 -4.77 0.39	32.45 -4.43 0.32	39.05 -4.64 0.48	35.45 -4.52 0.39	33.66 -4.46 0.36	33.93 -4.41 0.36	34.85 -4.54 0.41	34.38 -5.29 0.37	28.91 -4.50 -1.25	35.12 -5.50 0.12	36.19 -5.58 0.18	37.35 -5.58 0.36	37.49 -5.55 0.36	35.85 -5.57 0.14	35.88 -5.51 0.32	35.40 -5.24 0.31	35.45 -5.34 0.31	36.69 -5.68 0.34	39.94 -5.98 0.43	46.76 -6.77 0.60	47.71 -7.16 0.62	47.63 -7.31 0.44	38.59 -5.80 0.21	36.15 -5.76 0.15	38.96 -6.58 0.48
RAVENS GT4-7____ 23728	44.54 2.95 -1.15	39.69 2.49 0.00	46.86 2.69 0.00	42.90 2.54 0.00	40.98 2.50 0.00	41.18 2.48 0.00	42.27 2.47 0.00	42.66 2.60 -0.02	43.38 2.96 -8.26	45.63 3.87 -1.02	50.40 4.15 -4.30	54.97 4.42 -7.26	57.63 4.38 -9.85	58.96 4.32 -13.08	58.91 4.34 -12.86	58.92 4.26 -13.71	59.46 4.23 -14.13	59.79 4.40 -12.68	61.97 4.54 -11.08	59.81 5.68 0.00	65.81 4.55 -5.77	62.15 4.38 -2.39	58.49 3.57 -10.32	50.74 3.45 -5.23	49.33 3.27 -0.04
RAVENSWD GT2____ 23730	44.54 2.95 -1.15	39.69 2.49 0.00	46.86 2.69 0.00	42.90 2.54 0.00	40.98 2.50 0.00	41.18 2.48 0.00	42.27 2.47 0.00	42.66 2.60 -0.02	43.38 2.96 -8.26	45.63 3.87 -1.02	50.40 4.15 -4.30	54.97 4.42 -7.26	57.63 4.38 -9.85	58.96 4.32 -13.08	58.91 4.34 -12.86	58.92 4.26 -13.71	59.46 4.23 -14.13	59.79 4.40 -12.68	61.97 4.54 -11.08	59.81 5.68 0.00	65.81 4.55 -5.77	62.15 4.38 -2.39	58.49 3.57 -10.32	50.74 3.45 -5.23	49.33 3.27 -0.04
RAVENSWD GT3____ 23733	44.54 2.95 -1.15	39.69 2.49 0.00	46.86 2.69 0.00	42.90 2.54 0.00	40.98 2.50 0.00	41.18 2.48 0.00	42.27 2.47 0.00	42.66 2.60 -0.02	43.38 2.96 -8.26	45.63 3.87 -1.02	50.40 4.15 -4.30	54.97 4.42 -7.26	57.63 4.38 -9.85	58.96 4.32 -13.08	58.91 4.34 -12.86	58.92 4.26 -13.71	59.46 4.23 -14.13	59.79 4.40 -12.68	61.97 4.54 -11.08	59.81 5.68 0.00	65.81 4.55 -5.77	62.15 4.38 -2.39	58.49 3.57 -10.32	50.74 3.45 -5.23	49.33 3.27 -0.04
RAVENSWOOD_GT2_1 24244	44.54 2.95 -1.15	39.69 2.49 0.00	46.86 2.69 0.00	42.90 2.54 0.00	40.98 2.50 0.00	41.18 2.48 0.00	42.27 2.47 0.00	42.66 2.60 -0.02	43.38 2.96 -8.26	45.63 3.87 -1.02	50.40 4.15 -4.30	54.97 4.42 -7.26	57.63 4.38 -9.85	58.96 4.32 -13.08	58.91 4.34 -12.86	58.92 4.26 -13.71	59.46 4.23 -14.13	59.79 4.40 -12.68	61.97 4.54 -11.08	59.81 5.68 0.00	65.81 4.55 -5.77	62.15 4.38 -2.39	58.49 3.57 -10.32	50.74 3.45 -5.23	49.33 3.27 -0.04

RAVENSWOOD_GT2_2 24245	44.54 2.95 -1.15	39.69 2.49 0.00	46.86 2.69 0.00	42.90 2.54 0.00	40.98 2.50 0.00	41.18 2.48 0.00	42.27 2.47 0.00	42.66 2.60 -0.02	43.38 2.96 -8.26	45.63 3.87 -1.02	50.40 4.15 -4.30	54.97 4.42 -7.26	57.63 4.38 -9.85	58.96 4.32 -13.08	58.91 4.34 -12.86	58.92 4.26 -13.71	59.46 4.23 -14.13	59.79 4.40 -12.68	61.97 4.54 -11.08	59.81 5.68 0.00	65.81 4.55 -5.77	62.15 4.38 -2.39	58.49 3.57 -10.32	50.74 3.45 -5.23	49.33 3.27 -0.04
RAVENSWOOD_GT2_3 24246	44.54 2.95 -1.15	39.69 2.49 0.00	46.86 2.69 0.00	42.90 2.54 0.00	40.98 2.50 0.00	41.18 2.48 0.00	42.27 2.47 0.00	42.66 2.60 -0.02	43.38 2.96 -8.26	45.63 3.87 -1.02	50.40 4.15 -4.30	54.97 4.42 -7.26	57.63 4.38 -9.85	58.96 4.32 -13.08	58.91 4.34 -12.86	58.92 4.26 -13.71	59.46 4.23 -14.13	59.79 4.40 -12.68	61.97 4.54 -11.08	59.81 5.68 0.00	65.81 4.55 -5.77	62.15 4.38 -2.39	58.49 3.57 -10.32	50.74 3.45 -5.23	49.33 3.27 -0.04
RAVENSWOOD_GT2_4 24247	44.54 2.95 -1.15	39.69 2.49 0.00	46.86 2.69 0.00	42.90 2.54 0.00	40.98 2.50 0.00	41.18 2.48 0.00	42.27 2.47 0.00	42.66 2.60 -0.02	43.38 2.96 -8.26	45.63 3.87 -1.02	50.40 4.15 -4.30	54.97 4.42 -7.26	57.63 4.38 -9.85	58.96 4.32 -13.08	58.91 4.34 -12.86	58.92 4.26 -13.71	59.46 4.23 -14.13	59.79 4.40 -12.68	61.97 4.54 -11.08	59.81 5.68 0.00	65.81 4.55 -5.77	62.15 4.38 -2.39	58.49 3.57 -10.32	50.74 3.45 -5.23	49.33 3.27 -0.04
RAVENSWOOD_GT3_1 24248	44.54 2.95 -1.15	39.69 2.49 0.00	46.86 2.69 0.00	42.90 2.54 0.00	40.98 2.50 0.00	41.18 2.48 0.00	42.27 2.47 0.00	42.66 2.60 -0.02	43.38 2.96 -8.26	45.63 3.87 -1.02	50.40 4.15 -4.30	54.97 4.42 -7.26	57.63 4.38 -9.85	58.96 4.32 -13.08	58.91 4.34 -12.86	58.92 4.26 -13.71	59.46 4.23 -14.13	59.79 4.40 -12.68	61.97 4.54 -11.08	59.81 5.68 0.00	65.81 4.55 -5.77	62.15 4.38 -2.39	58.49 3.57 -10.32	50.74 3.45 -5.23	49.33 3.27 -0.04
RAVENSWOOD_GT3_2 24249	44.54 2.95 -1.15	39.69 2.49 0.00	46.86 2.69 0.00	42.90 2.54 0.00	40.98 2.50 0.00	41.18 2.48 0.00	42.27 2.47 0.00	42.66 2.60 -0.02	43.38 2.96 -8.26	45.63 3.87 -1.02	50.40 4.15 -4.30	54.97 4.42 -7.26	57.63 4.38 -9.85	58.96 4.32 -13.08	58.91 4.34 -12.86	58.92 4.26 -13.71	59.46 4.23 -14.13	59.79 4.40 -12.68	61.97 4.54 -11.08	59.81 5.68 0.00	65.81 4.55 -5.77	62.15 4.38 -2.39	58.49 3.57 -10.32	50.74 3.45 -5.23	49.33 3.27 -0.04
RAVENSWOOD_GT3_3 24250	44.54 2.95 -1.15	39.69 2.49 0.00	46.86 2.69 0.00	42.90 2.54 0.00	40.98 2.50 0.00	41.18 2.48 0.00	42.27 2.47 0.00	42.66 2.60 -0.02	43.38 2.96 -8.26	45.63 3.87 -1.02	50.40 4.15 -4.30	54.97 4.42 -7.26	57.63 4.38 -9.85	58.96 4.32 -13.08	58.91 4.34 -12.86	58.92 4.26 -13.71	59.46 4.23 -14.13	59.79 4.40 -12.68	61.97 4.54 -11.08	59.81 5.68 0.00	65.81 4.55 -5.77	62.15 4.38 -2.39	58.49 3.57 -10.32	50.74 3.45 -5.23	49.33 3.27 -0.04
RAVENSWOOD_GT3_4 24251	44.54 2.95 -1.15	39.69 2.49 0.00	46.86 2.69 0.00	42.90 2.54 0.00	40.98 2.50 0.00	41.18 2.48 0.00	42.27 2.47 0.00	42.66 2.60 -0.02	43.38 2.96 -8.26	45.63 3.87 -1.02	50.40 4.15 -4.30	54.97 4.42 -7.26	57.63 4.38 -9.85	58.96 4.32 -13.08	58.91 4.34 -12.86	58.92 4.26 -13.71	59.46 4.23 -14.13	59.79 4.40 -12.68	61.97 4.54 -11.08	59.81 5.68 0.00	65.81 4.55 -5.77	62.15 4.38 -2.39	58.49 3.57 -10.32	50.74 3.45 -5.23	49.33 3.27 -0.04
RAVENSWOOD_GT_1 23729	44.62 3.03 -1.15	39.73 2.53 0.00	47.09 2.92 0.00	43.02 2.66 0.00	41.14 2.66 0.00	41.29 2.59 0.00	42.39 2.59 0.00	42.70 2.64 -0.02	43.41 2.99 -8.26	45.71 3.95 -1.02	50.49 4.24 -4.30	55.05 4.50 -7.26	57.72 4.47 -9.85	59.00 4.36 -13.08	58.95 4.38 -12.86	59.00 4.34 -13.71	59.50 4.27 -14.13	59.83 4.44 -12.68	62.06 4.63 -11.08	59.93 5.79 -0.01	65.92 4.66 -5.77	62.26 4.49 -2.39	58.58 3.66 -10.32	55.53 3.53 -9.94	49.47 3.41 -0.04
RAVENSWOOD_GT_10 24258	44.54 2.95 -1.15	39.69 2.49 0.00	46.86 2.69 0.00	42.90 2.54 0.00	40.98 2.50 0.00	41.18 2.48 0.00	42.27 2.47 0.00	42.66 2.60 -0.02	43.38 2.96 -8.26	45.63 3.87 -1.02	50.40 4.15 -4.30	54.97 4.42 -7.26	57.63 4.38 -9.85	58.96 4.32 -13.08	58.91 4.34 -12.86	58.92 4.26 -13.71	59.46 4.23 -14.13	59.79 4.40 -12.68	61.97 4.54 -11.08	59.81 5.68 0.00	65.81 4.55 -5.77	62.15 4.38 -2.39	58.49 3.57 -10.32	50.74 3.45 -5.23	49.33 3.27 -0.04
RAVENSWOOD_GT_11 24259	44.54 2.95 -1.15	39.69 2.49 0.00	46.86 2.69 0.00	42.90 2.54 0.00	40.98 2.50 0.00	41.18 2.48 0.00	42.27 2.47 0.00	42.66 2.60 -0.02	43.38 2.96 -8.26	45.63 3.87 -1.02	50.40 4.15 -4.30	54.97 4.42 -7.26	57.63 4.38 -9.85	58.96 4.32 -13.08	58.91 4.34 -12.86	58.92 4.26 -13.71	59.46 4.23 -14.13	59.79 4.40 -12.68	61.97 4.54 -11.08	59.81 5.68 0.00	65.81 4.55 -5.77	62.15 4.38 -2.39	58.49 3.57 -10.32	50.74 3.45 -5.23	49.33 3.27 -0.04
RAVENSWOOD_GT_4 24252	44.54 2.95 -1.15	39.69 2.49 0.00	46.86 2.69 0.00	42.90 2.54 0.00	40.98 2.50 0.00	41.18 2.48 0.00	42.27 2.47 0.00	42.66 2.60 -0.02	43.38 2.96 -8.26	45.63 3.87 -1.02	50.40 4.15 -4.30	54.97 4.42 -7.26	57.63 4.38 -9.85	58.96 4.32 -13.08	58.91 4.34 -12.86	58.92 4.26 -13.71	59.46 4.23 -14.13	59.79 4.40 -12.68	61.97 4.54 -11.08	59.81 5.68 0.00	65.81 4.55 -5.77	62.15 4.38 -2.39	58.49 3.57 -10.32	50.74 3.45 -5.23	49.33 3.27 -0.04
RAVENSWOOD_GT_5 24254	44.54 2.95 -1.15	39.69 2.49 0.00	46.86 2.69 0.00	42.90 2.54 0.00	40.98 2.50 0.00	41.18 2.48 0.00	42.27 2.47 0.00	42.66 2.60 -0.02	43.38 2.96 -8.26	45.63 3.87 -1.02	50.40 4.15 -4.30	54.97 4.42 -7.26	57.63 4.38 -9.85	58.96 4.32 -13.08	58.91 4.34 -12.86	58.92 4.26 -13.71	59.46 4.23 -14.13	59.79 4.40 -12.68	61.97 4.54 -11.08	59.81 5.68 0.00	65.81 4.55 -5.77	62.15 4.38 -2.39	58.49 3.57 -10.32	50.74 3.45 -5.23	49.33 3.27 -0.04
RAVENSWOOD_GT_6 24253	44.54 2.95 -1.15	39.69 2.49 0.00	46.86 2.69 0.00	42.90 2.54 0.00	40.98 2.50 0.00	41.18 2.48 0.00	42.27 2.47 0.00	42.66 2.60 -0.02	43.38 2.96 -8.26	45.63 3.87 -1.02	50.40 4.15 -4.30	54.97 4.42 -7.26	57.63 4.38 -9.85	58.96 4.32 -13.08	58.91 4.34 -12.86	58.92 4.26 -13.71	59.46 4.23 -14.13	59.79 4.40 -12.68	61.97 4.54 -11.08	59.81 5.68 0.00	65.81 4.55 -5.77	62.15 4.38 -2.39	58.49 3.57 -10.32	50.74 3.45 -5.23	49.33 3.27 -0.04
RAVENSWOOD_GT_7 24255	44.54 2.95 -1.15	39.69 2.49 0.00	46.86 2.69 0.00	42.90 2.54 0.00	40.98 2.50 0.00	41.18 2.48 0.00	42.27 2.47 0.00	42.66 2.60 -0.02	43.38 2.96 -8.26	45.63 3.87 -1.02	50.40 4.15 -4.30	54.97 4.42 -7.26	57.63 4.38 -9.85	58.96 4.32 -13.08	58.91 4.34 -12.86	58.92 4.26 -13.71	59.46 4.23 -14.13	59.79 4.40 -12.68	61.97 4.54 -11.08	59.81 5.68 0.00	65.81 4.55 -5.77	62.15 4.38 -2.39	58.49 3.57 -10.32	50.74 3.45 -5.23	49.33 3.27 -0.04
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	44.54 2.95 -1.15	39.69 2.49 0.00	46.86 2.69 0.00	42.90 2.54 0.00	40.98 2.50 0.00	41.18 2.48 0.00	42.27 2.47 0.00	42.66 2.60 -0.02	43.38 2.96 -8.26	45.63 3.87 -1.02	50.40 4.15 -4.30	54.97 4.42 -7.26	57.63 4.38 -9.85	58.96 4.32 -13.08	58.91 4.34 -12.86	58.92 4.26 -13.71	59.46 4.23 -14.13	59.79 4.40 -12.68	61.97 4.54 -11.08	59.81 5.68 0.00	65.81 4.55 -5.77	62.15 4.38 -2.39	58.49 3.57 -10.32	50.74 3.45 -5.23	49.33 3.27 -0.04
RAVENSWOOD_GT_9 24257	44.54 2.95 -1.15	39.69 2.49 0.00	46.86 2.69 0.00	42.90 2.54 0.00	40.98 2.50 0.00	41.18 2.48 0.00	42.27 2.47 0.00	42.66 2.60 -0.02	43.38 2.96 -8.26	45.63 3.87 -1.02	50.40 4.15 -4.30	54.97 4.42 -7.26	57.63 4.38 -9.85	58.96 4.32 -13.08	58.91 4.34 -12.86	58.92 4.26 -13.71	59.46 4.23 -14.13	59.79 4.40 -12.68	61.97 4.54 -11.08	59.81 5.68 0.00	65.81 4.55 -5.77	62.15 4.38 -2.39	58.49 3.57 -10.32	50.74 3.45 -5.23	49.33 3.27 -0.04

RAVENSWOOD___1 23533	44.62 3.03 -1.15	39.73 2.53 0.00	47.09 2.92 0.00	43.02 2.66 0.00	41.14 2.66 0.00	41.29 2.59 0.00	42.39 2.59 0.00	42.70 2.64 -0.02	43.41 2.99 -8.26	45.71 3.95 -1.02	50.49 4.24 -4.30	55.05 4.50 -7.26	57.72 4.47 -9.85	59.00 4.36 -13.08	58.95 4.38 -12.86	59.00 4.34 -13.71	59.50 4.27 -14.13	59.83 4.44 -12.68	62.06 4.63 -11.08	59.93 5.79 -0.01	65.92 4.66 -5.77	62.26 4.49 -2.39	58.58 3.66 -10.32	55.53 3.53 -9.94	49.47 3.41 -0.04
RAVENSWOOD___2 23534	44.58 2.99 -1.15	39.69 2.49 0.00	47.04 2.87 0.00	42.98 2.62 0.00	41.10 2.62 0.00	41.25 2.55 0.00	42.35 2.55 0.00	42.66 2.60 -0.02	43.38 2.96 -8.26	45.67 3.91 -1.02	50.40 4.15 -4.30	54.88 4.33 -7.26	57.50 4.25 -9.85	58.80 4.16 -13.08	58.78 4.21 -12.86	58.80 4.14 -13.71	59.34 4.11 -14.13	59.66 4.27 -12.68	61.83 4.40 -11.08	59.66 5.52 -0.01	65.64 4.38 -5.77	61.98 4.21 -2.39	58.40 3.48 -10.32	55.45 3.45 -9.94	49.37 3.31 -0.04
RAVENSWOOD___3 23535	44.54 2.95 -1.15	39.69 2.49 0.00	46.86 2.69 0.00	42.90 2.54 0.00	40.98 2.50 0.00	41.18 2.48 0.00	42.27 2.47 0.00	42.66 2.60 -0.02	43.38 2.96 -8.26	45.63 3.87 -1.02	50.40 4.15 -4.30	54.97 4.42 -7.26	57.63 4.38 -9.85	58.96 4.32 -13.08	58.91 4.34 -12.86	58.92 4.26 -13.71	59.46 4.23 -14.13	59.79 4.40 -12.68	61.97 4.54 -11.08	59.81 5.68 0.00	65.81 4.55 -5.77	62.15 4.38 -2.39	58.49 3.57 -10.32	50.74 3.45 -5.23	49.33 3.27 -0.04
RAVNSWD 8-11____ 23667	44.54 2.95 -1.15	39.69 2.49 0.00	46.86 2.69 0.00	42.90 2.54 0.00	40.98 2.50 0.00	41.18 2.48 0.00	42.27 2.47 0.00	42.66 2.60 -0.02	43.38 2.96 -8.26	45.63 3.87 -1.02	50.40 4.15 -4.30	54.97 4.42 -7.26	57.63 4.38 -9.85	58.96 4.32 -13.08	58.91 4.34 -12.86	58.92 4.26 -13.71	59.46 4.23 -14.13	59.79 4.40 -12.68	61.97 4.54 -11.08	59.81 5.68 0.00	65.81 4.55 -5.77	62.15 4.38 -2.39	58.49 3.57 -10.32	50.74 3.45 -5.23	49.33 3.27 -0.04
RCPLTRUST___DRP 24196	44.24 2.95 -0.85	39.69 2.49 0.00	46.82 2.65 0.00	42.86 2.50 0.00	40.94 2.46 0.00	41.14 2.44 0.00	42.27 2.47 0.00	42.65 2.60 -0.01	43.38 2.96 -8.26	45.37 3.87 -0.76	48.74 4.15 -2.64	52.17 4.42 -4.46	55.09 4.38 -7.31	55.58 4.32 -9.70	54.75 4.34 -8.70	55.38 4.26 -10.17	54.16 4.23 -8.83	54.90 4.40 -7.79	59.16 4.59 -8.22	59.81 5.68 0.00	63.59 4.55 -3.55	61.23 4.38 -1.47	54.51 3.57 -6.34	48.72 3.45 -3.21	49.32 3.27 -0.03
RENSSELAER___COGEN 23796	41.98 1.54 0.00	38.46 1.26 0.00	45.54 1.37 0.00	41.65 1.29 0.00	39.71 1.23 0.00	39.94 1.24 0.00	41.07 1.27 0.00	41.36 1.32 0.00	45.22 1.96 -11.10	43.35 2.61 0.00	44.80 2.85 0.00	46.36 3.07 0.00	46.48 3.08 0.00	44.59 3.03 0.00	44.71 3.00 0.00	43.86 2.91 0.00	43.98 2.88 0.00	45.79 3.08 0.00	49.59 3.24 0.00	58.24 4.11 0.00	58.21 2.72 0.00	57.98 2.60 0.00	46.65 2.05 0.00	43.95 1.89 0.00	47.72 1.70 0.00
REVERE_CPPR_DRP 24186	40.84 0.40 0.00	37.46 0.26 0.00	44.48 0.31 0.00	40.68 0.32 0.00	38.75 0.27 0.00	39.01 0.31 0.00	40.16 0.36 0.00	40.44 0.40 0.00	32.64 0.48 0.00	41.43 0.69 0.00	42.75 0.80 0.00	44.16 0.87 0.00	44.27 0.87 0.00	42.39 0.83 0.00	42.54 0.83 0.00	41.73 0.78 0.00	41.88 0.78 0.00	43.56 0.85 0.00	47.37 1.02 0.00	55.54 1.41 0.00	56.77 1.28 0.00	56.54 1.16 0.00	45.40 0.80 0.00	42.73 0.67 0.00	46.71 0.69 0.00
ROCHESTER_9_IC 23652	37.65 -2.79 0.00	34.71 -2.49 0.00	41.78 -2.39 0.00	37.90 -2.46 0.00	36.06 -2.42 0.00	36.30 -2.40 0.00	37.41 -2.39 0.00	37.28 -2.76 0.00	30.71 -2.32 -0.87	38.01 -2.73 0.00	39.27 -2.68 0.00	40.61 -2.68 0.00	40.75 -2.65 0.00	38.94 -2.62 0.00	39.08 -2.63 0.00	38.41 -2.54 0.00	38.51 -2.59 0.00	40.23 -2.48 0.00	44.03 -2.32 0.00	51.75 -2.38 0.00	52.77 -2.72 0.00	52.50 -2.88 0.00	42.19 -2.41 0.00	39.24 -2.82 0.00	42.75 -3.27 0.00
ROSETON___1 23587	42.58 2.14 0.00	38.95 1.75 0.00	46.03 1.86 0.00	42.10 1.74 0.00	40.21 1.73 0.00	40.40 1.70 0.00	41.51 1.71 0.00	41.88 1.84 0.00	42.56 2.25 -8.15	43.71 2.97 0.00	45.14 3.19 0.00	46.71 3.42 0.00	46.74 3.34 0.00	44.84 3.28 0.00	45.01 3.30 0.00	44.18 3.23 0.00	44.31 3.21 0.00	46.04 3.33 0.00	49.64 3.29 0.00	58.19 4.06 0.00	58.43 2.94 0.00	58.20 2.82 0.00	47.05 2.45 0.00	44.54 2.48 0.00	48.32 2.30 0.00
ROSETON___2 23588	42.58 2.14 0.00	38.95 1.75 0.00	46.03 1.86 0.00	42.10 1.74 0.00	40.21 1.73 0.00	40.40 1.70 0.00	41.51 1.71 0.00	41.88 1.84 0.00	42.56 2.25 -8.15	43.71 2.97 0.00	45.14 3.19 0.00	46.71 3.42 0.00	46.78 3.38 0.00	44.88 3.32 0.00	45.05 3.34 0.00	44.23 3.28 0.00	44.35 3.25 0.00	46.08 3.37 0.00	49.78 3.43 0.00	58.41 4.28 0.00	58.65 3.16 0.00	58.43 3.05 0.00	47.14 2.54 0.00	44.58 2.52 0.00	48.32 2.30 0.00
RUSSELL___STATION 23914	36.96 -3.48 0.00	34.22 -2.98 0.00	41.30 -2.87 0.00	37.45 -2.91 0.00	35.63 -2.85 0.00	35.84 -2.86 0.00	36.93 -2.87 0.00	36.88 -3.16 0.00	30.39 -2.64 -0.87	37.64 -3.10 0.00	38.89 -3.06 0.00	40.22 -3.07 0.00	40.41 -2.99 0.00	38.57 -2.99 0.00	38.75 -2.96 0.00	38.04 -2.91 0.00	38.18 -2.92 0.00	39.89 -2.82 0.00	43.71 -2.64 0.00	51.37 -2.76 0.00	52.38 -3.11 0.00	52.06 -3.32 0.00	41.84 -2.76 0.00	38.86 -3.20 0.00	42.34 -3.68 0.00
S SALMON___HYD 24043	39.83 -0.61 0.00	36.53 -0.67 0.00	43.42 -0.75 0.00	39.71 -0.65 0.00	37.83 -0.65 0.00	38.08 -0.62 0.00	39.20 -0.60 0.00	39.44 -0.60 0.00	32.17 -0.39 -0.40	40.21 -0.53 0.00	41.40 -0.55 0.00	42.64 -0.65 0.00	42.75 -0.65 0.00	40.94 -0.62 0.00	41.04 -0.67 0.00	40.29 -0.66 0.00	40.44 -0.66 0.00	42.11 -0.60 0.00	45.79 -0.56 0.00	53.70 -0.43 0.00	54.94 -0.55 0.00	54.72 -0.66 0.00	43.98 -0.62 0.00	41.43 -0.63 0.00	45.47 -0.55 0.00
SELKIRK___II 23799	41.25 0.81 0.00	37.83 0.63 0.00	44.79 0.62 0.00	40.97 0.61 0.00	39.06 0.58 0.00	39.28 0.58 0.00	40.40 0.60 0.00	40.64 0.60 0.00	44.35 1.38 -10.81	42.61 1.87 0.00	44.01 2.06 0.00	45.54 2.25 0.00	45.66 2.26 0.00	43.76 2.20 0.00	43.92 2.21 0.00	43.08 2.13 0.00	43.20 2.10 0.00	44.93 2.22 0.00	48.67 2.32 0.00	57.11 2.98 0.00	56.99 1.50 0.00	56.82 1.44 0.00	45.76 1.16 0.00	43.11 1.05 0.00	46.89 0.87 0.00
SELKIRK___I 23801	41.53 1.09 0.00	38.06 0.86 0.00	45.05 0.88 0.00	41.21 0.85 0.00	39.29 0.81 0.00	39.51 0.81 0.00	40.64 0.84 0.00	40.76 0.72 0.00	44.43 1.51 -10.76	42.78 2.04 0.00	44.22 2.27 0.00	45.71 2.42 0.00	45.83 2.43 0.00	43.93 2.37 0.00	44.09 2.38 0.00	43.24 2.29 0.00	43.36 2.26 0.00	45.14 2.43 0.00	48.85 2.50 0.00	57.32 3.19 0.00	57.21 1.72 0.00	57.04 1.66 0.00	45.94 1.34 0.00	43.32 1.26 0.00	47.08 1.06 0.00
SENECA OSWGO___HYD 24041	39.63 -0.81 0.00	36.31 -0.89 0.00	43.20 -0.97 0.00	39.51 -0.85 0.00	37.63 -0.85 0.00	37.85 -0.85 0.00	38.96 -0.84 0.00	39.16 -0.88 0.00	32.08 -0.61 -0.53	40.05 -0.69 0.00	41.15 -0.80 0.00	42.47 -0.82 0.00	42.58 -0.82 0.00	40.77 -0.79 0.00	40.92 -0.79 0.00	40.17 -0.78 0.00	40.28 -0.82 0.00	41.90 -0.81 0.00	45.52 -0.83 0.00	53.37 -0.76 0.00	54.60 -0.89 0.00	54.38 -1.00 0.00	43.71 -0.89 0.00	41.18 -0.88 0.00	45.15 -0.87 0.00
SENECA___ENERGY 23797	38.22 -2.22 0.00	35.12 -2.08 0.00	42.23 -1.94 0.00	38.54 -1.82 0.00	36.48 -2.00 0.00	36.73 -1.97 0.00	37.77 -2.03 0.00	37.84 -2.20 0.00	31.42 -1.67 -0.93	38.78 -1.96 0.00	39.98 -1.97 0.00	41.30 -1.99 0.00	41.45 -1.95 0.00	39.65 -1.91 0.00	39.79 -1.92 0.00	39.07 -1.88 0.00	39.17 -1.93 0.00	40.75 -1.96 0.00	44.36 -1.99 0.00	52.07 -2.06 0.00	53.16 -2.33 0.00	52.89 -2.49 0.00	42.50 -2.10 0.00	39.91 -2.15 0.00	43.58 -2.44 0.00

SHOEMAKER___GT 23640	42.26 1.82 0.00	38.65 1.45 0.00	45.72 1.55 0.00	41.81 1.45 0.00	39.90 1.42 0.00	40.13 1.43 0.00	41.23 1.43 0.00	41.56 1.52 0.00	41.44 1.87 -7.41	43.23 2.49 0.00	44.63 2.68 0.00	46.15 2.86 0.00	46.26 2.86 0.00	44.39 2.83 0.00	44.55 2.84 0.00	43.73 2.78 0.00	43.85 2.75 0.00	45.57 2.86 0.00	49.27 2.92 0.00	57.76 3.63 0.00	58.15 2.66 0.00	57.93 2.55 0.00	46.74 2.14 0.00	44.12 2.06 0.00	47.86 1.84 0.00
SHOREHAM_IC_1 23715	42.49 2.10 0.05	38.76 1.56 0.00	43.35 1.41 2.23	41.85 1.49 0.00	40.21 1.73 0.00	40.13 1.43 0.00	40.95 1.15 0.00	41.64 1.60 0.00	42.88 2.48 -8.24	43.80 3.10 0.04	45.01 3.31 0.25	46.45 3.59 0.43	46.64 3.65 0.41	44.72 3.70 0.54	44.90 3.84 0.65	44.27 3.89 0.57	43.99 3.70 0.81	45.80 3.84 0.75	50.02 4.13 0.46	59.60 5.47 0.00	59.26 4.11 0.34	58.95 3.71 0.14	46.80 2.81 0.61	44.32 2.57 0.31	45.15 1.93 2.80
SHOREHAM_IC_2 23716	42.49 2.10 0.05	38.76 1.56 0.00	43.35 1.41 2.23	41.85 1.49 0.00	40.21 1.73 0.00	40.13 1.43 0.00	40.95 1.15 0.00	41.64 1.60 0.00	42.88 2.48 -8.24	43.80 3.10 0.04	45.01 3.31 0.25	46.45 3.59 0.43	46.64 3.65 0.41	44.72 3.70 0.54	44.90 3.84 0.65	44.27 3.89 0.57	43.99 3.70 0.81	45.80 3.84 0.75	50.02 4.13 0.46	59.60 5.47 0.00	59.26 4.11 0.34	58.95 3.71 0.14	46.80 2.81 0.61	44.32 2.57 0.31	45.15 1.93 2.80
SITHE_IND_GS1 24169	39.23 -1.21 0.00	36.05 -1.15 0.00	42.89 -1.28 0.00	39.15 -1.21 0.00	37.33 -1.15 0.00	37.54 -1.16 0.00	38.61 -1.19 0.00	38.80 -1.24 0.00	31.66 -0.93 -0.43	39.56 -1.18 0.00	40.61 -1.34 0.00	41.86 -1.43 0.00	42.01 -1.39 0.00	40.19 -1.37 0.00	40.33 -1.38 0.00	39.60 -1.35 0.00	39.74 -1.36 0.00	41.34 -1.37 0.00	44.91 -1.44 0.00	52.56 -1.57 0.00	53.71 -1.78 0.00	53.55 -1.83 0.00	43.08 -1.52 0.00	40.67 -1.39 0.00	44.69 -1.33 0.00
SITHE_IND_GS2 24170	39.23 -1.21 0.00	36.05 -1.15 0.00	42.89 -1.28 0.00	39.15 -1.21 0.00	37.33 -1.15 0.00	37.54 -1.16 0.00	38.61 -1.19 0.00	38.80 -1.24 0.00	31.66 -0.93 -0.43	39.56 -1.18 0.00	40.61 -1.34 0.00	41.86 -1.43 0.00	42.01 -1.39 0.00	40.19 -1.37 0.00	40.33 -1.38 0.00	39.60 -1.35 0.00	39.74 -1.36 0.00	41.34 -1.37 0.00	44.91 -1.44 0.00	52.56 -1.57 0.00	53.71 -1.78 0.00	53.55 -1.83 0.00	43.08 -1.52 0.00	40.67 -1.39 0.00	44.69 -1.33 0.00
SITHE_IND_GS3 24171	39.23 -1.21 0.00	36.05 -1.15 0.00	42.89 -1.28 0.00	39.15 -1.21 0.00	37.33 -1.15 0.00	37.54 -1.16 0.00	38.61 -1.19 0.00	38.80 -1.24 0.00	31.66 -0.93 -0.43	39.56 -1.18 0.00	40.61 -1.34 0.00	41.86 -1.43 0.00	42.01 -1.39 0.00	40.19 -1.37 0.00	40.33 -1.38 0.00	39.60 -1.35 0.00	39.74 -1.36 0.00	41.34 -1.37 0.00	44.91 -1.44 0.00	52.56 -1.57 0.00	53.71 -1.78 0.00	53.55 -1.83 0.00	43.08 -1.52 0.00	40.67 -1.39 0.00	44.69 -1.33 0.00
SITHE_IND_GS4 24172	39.23 -1.21 0.00	36.05 -1.15 0.00	42.89 -1.28 0.00	39.15 -1.21 0.00	37.33 -1.15 0.00	37.54 -1.16 0.00	38.61 -1.19 0.00	38.80 -1.24 0.00	31.66 -0.93 -0.43	39.56 -1.18 0.00	40.61 -1.34 0.00	41.86 -1.43 0.00	42.01 -1.39 0.00	40.19 -1.37 0.00	40.33 -1.38 0.00	39.60 -1.35 0.00	39.74 -1.36 0.00	41.34 -1.37 0.00	44.91 -1.44 0.00	52.56 -1.57 0.00	53.71 -1.78 0.00	53.55 -1.83 0.00	43.08 -1.52 0.00	40.67 -1.39 0.00	44.69 -1.33 0.00
SITHE___BATAVIA 24024	36.80 -3.64 0.00	33.85 -3.35 0.00	40.95 -3.22 0.00	36.97 -3.39 0.00	35.13 -3.35 0.00	35.37 -3.33 0.00	36.42 -3.38 0.00	36.00 -4.04 0.00	29.64 -3.54 -1.02	36.50 -4.24 0.00	37.71 -4.24 0.00	39.09 -4.20 0.00	39.23 -4.17 0.00	37.36 -4.20 0.00	37.54 -4.17 0.00	36.98 -3.97 0.00	37.07 -4.03 0.00	38.57 -4.14 0.00	42.18 -4.17 0.00	49.47 -4.66 0.00	50.44 -5.05 0.00	50.12 -5.26 0.00	40.45 -4.15 0.00	37.64 -4.42 0.00	40.91 -5.11 0.00
SITHE___INDEPEND 23800	39.23 -1.21 0.00	36.05 -1.15 0.00	42.89 -1.28 0.00	39.15 -1.21 0.00	37.33 -1.15 0.00	37.54 -1.16 0.00	38.61 -1.19 0.00	38.80 -1.24 0.00	31.66 -0.93 -0.43	39.56 -1.18 0.00	40.61 -1.34 0.00	41.90 -1.39 0.00	42.01 -1.39 0.00	40.19 -1.37 0.00	40.33 -1.38 0.00	39.60 -1.35 0.00	39.74 -1.36 0.00	41.34 -1.37 0.00	44.91 -1.44 0.00	52.56 -1.57 0.00	53.71 -1.78 0.00	53.55 -1.83 0.00	43.08 -1.52 0.00	40.67 -1.39 0.00	44.69 -1.33 0.00
SITHE___MASSENA 23902	40.40 -0.04 0.00	37.46 0.26 0.00	44.48 0.31 0.00	40.64 0.28 0.00	38.75 0.27 0.00	38.97 0.27 0.00	40.08 0.28 0.00	40.40 0.36 0.00	31.61 -0.13 0.42	40.33 -0.41 0.00	41.53 -0.42 0.00	42.77 -0.52 0.00	42.88 -0.52 0.00	41.02 -0.54 0.00	41.17 -0.54 0.00	40.46 -0.49 0.00	40.73 -0.37 0.00	42.15 -0.56 0.00	45.79 -0.56 0.00	53.10 -1.03 0.00	54.55 -0.94 0.00	54.55 -0.83 0.00	44.02 -0.58 0.00	41.60 -0.46 0.00	45.97 -0.05 0.00
SITHE___OGDNSBRG 24021	40.76 0.32 0.00	37.80 0.60 0.00	44.83 0.66 0.00	41.01 0.65 0.00	39.06 0.58 0.00	39.28 0.58 0.00	40.44 0.64 0.00	40.84 0.80 0.00	31.89 0.13 0.40	40.58 -0.16 0.00	41.74 -0.21 0.00	42.99 -0.30 0.00	43.14 -0.26 0.00	41.27 -0.29 0.00	41.38 -0.33 0.00	40.66 -0.29 0.00	40.98 -0.12 0.00	42.37 -0.34 0.00	46.07 -0.28 0.00	53.48 -0.65 0.00	54.94 -0.55 0.00	54.88 -0.50 0.00	44.33 -0.27 0.00	41.93 -0.13 0.00	46.43 0.41 0.00
SITHE___STERLING 23777	40.64 0.20 0.00	37.24 0.04 0.00	44.26 0.09 0.00	40.48 0.12 0.00	38.56 0.08 0.00	38.82 0.12 0.00	39.92 0.12 0.00	40.20 0.16 0.00	32.45 0.29 0.00	41.19 0.45 0.00	42.45 0.50 0.00	43.85 0.56 0.00	43.96 0.56 0.00	42.10 0.54 0.00	42.21 0.50 0.00	41.44 0.49 0.00	41.59 0.49 0.00	43.27 0.56 0.00	47.00 0.65 0.00	55.10 0.97 0.00	56.32 0.83 0.00	56.10 0.72 0.00	45.05 0.45 0.00	42.40 0.34 0.00	46.39 0.37 0.00
SOUTH CAIRO___GT 23612	42.22 1.78 0.00	38.58 1.38 0.00	45.67 1.50 0.00	41.77 1.41 0.00	39.87 1.39 0.00	40.09 1.39 0.00	41.19 1.39 0.00	41.56 1.52 0.00	43.63 2.15 -9.32	43.59 2.85 0.00	45.10 3.15 0.00	46.67 3.38 0.00	46.74 3.34 0.00	44.84 3.28 0.00	45.01 3.30 0.00	44.14 3.19 0.00	44.26 3.16 0.00	46.04 3.33 0.00	49.83 3.48 0.00	58.51 4.38 0.00	58.54 3.05 0.00	58.32 2.94 0.00	47.01 2.41 0.00	44.33 2.27 0.00	48.04 2.02 0.00
SOUTH HAMPTN___IC 23720	43.26 2.87 0.05	39.39 2.19 0.00	44.10 2.16 2.23	42.46 2.10 0.00	40.79 2.31 0.00	40.71 2.01 0.00	41.59 1.79 0.00	42.40 2.36 0.00	43.58 3.18 -8.24	44.81 4.11 0.04	46.15 4.45 0.25	47.62 4.76 0.43	47.81 4.82 0.41	45.80 4.78 0.54	45.94 4.88 0.65	45.29 4.91 0.57	45.02 4.73 0.81	46.91 4.95 0.75	51.41 5.52 0.46	61.33 7.20 0.00	61.03 5.88 0.34	60.61 5.37 0.14	48.05 4.06 0.61	45.28 3.53 0.31	46.12 2.90 2.80
SOUTHOLD___IC 23719	43.58 3.19 0.05	39.66 2.46 0.00	44.37 2.43 2.23	42.74 2.38 0.00	41.06 2.58 0.00	40.98 2.28 0.00	41.87 2.07 0.00	42.68 2.64 0.00	43.84 3.44 -8.24	45.18 4.48 0.04	46.52 4.82 0.25	48.01 5.15 0.43	48.24 5.25 0.41	46.17 5.15 0.54	46.32 5.26 0.65	45.66 5.28 0.57	45.39 5.10 0.81	47.30 5.34 0.75	51.87 5.98 0.46	61.87 7.74 0.00	61.59 6.44 0.34	61.17 5.93 0.14	48.45 4.46 0.61	45.66 3.91 0.31	46.44 3.22 2.80
ST LAWRENCE____ 23600	40.28 -0.16 0.00	37.35 0.15 0.00	44.35 0.18 0.00	40.52 0.16 0.00	38.60 0.12 0.00	38.82 0.12 0.00	39.96 0.16 0.00	40.24 0.20 0.00	31.57 -0.16 0.43	40.37 -0.37 0.00	41.57 -0.38 0.00	42.86 -0.43 0.00	42.97 -0.43 0.00	41.10 -0.46 0.00	41.25 -0.46 0.00	40.54 -0.41 0.00	40.77 -0.33 0.00	42.24 -0.47 0.00	45.84 -0.51 0.00	53.21 -0.92 0.00	54.60 -0.89 0.00	54.66 -0.72 0.00	44.06 -0.54 0.00	41.56 -0.50 0.00	45.84 -0.18 0.00

STATION 5_MISC_HYD 23604	38.14 -2.30 0.00	35.56 -1.64 0.00	44.13 -0.04 0.00	39.07 -1.29 0.00	37.17 -1.31 0.00	37.42 -1.28 0.00	38.61 -1.19 0.00	38.64 -1.40 0.00	31.87 -1.16 -0.87	39.68 -1.06 0.00	41.07 -0.88 0.00	42.55 -0.74 0.00	42.75 -0.65 0.00	40.85 -0.71 0.00	41.00 -0.71 0.00	40.25 -0.70 0.00	40.36 -0.74 0.00	42.41 -0.30 0.00	46.54 0.19 0.00	54.78 0.65 0.00	55.82 0.33 0.00	55.49 0.11 0.00	44.56 -0.04 0.00	41.05 -1.01 0.00	44.50 -1.52 0.00
STURGEON_POOL_HYD 23609	42.70 2.26 0.00	38.95 1.75 0.00	46.07 1.90 0.00	42.14 1.78 0.00	40.21 1.73 0.00	40.44 1.74 0.00	41.55 1.75 0.00	41.96 1.92 0.00	42.90 2.35 -8.39	43.88 3.14 0.00	45.35 3.40 0.00	46.93 3.64 0.00	47.00 3.60 0.00	45.09 3.53 0.00	45.26 3.55 0.00	44.43 3.48 0.00	44.55 3.45 0.00	46.30 3.59 0.00	50.06 3.71 0.00	58.73 4.60 0.00	58.93 3.44 0.00	58.70 3.32 0.00	47.36 2.76 0.00	44.79 2.73 0.00	48.60 2.58 0.00
SYRACUSE___POWER 24017	39.71 -0.73 0.00	36.42 -0.78 0.00	43.29 -0.88 0.00	39.59 -0.77 0.00	37.71 -0.77 0.00	37.96 -0.74 0.00	39.04 -0.76 0.00	39.24 -0.80 0.00	32.29 -0.51 -0.64	40.21 -0.53 0.00	41.36 -0.59 0.00	42.73 -0.56 0.00	42.84 -0.56 0.00	40.98 -0.58 0.00	41.13 -0.58 0.00	40.38 -0.57 0.00	40.48 -0.62 0.00	42.11 -0.60 0.00	45.75 -0.60 0.00	53.70 -0.43 0.00	54.82 -0.67 0.00	54.66 -0.72 0.00	43.93 -0.67 0.00	41.34 -0.72 0.00	45.28 -0.74 0.00
Stony___Brook 24151	42.33 1.94 0.05	38.73 1.53 0.00	43.31 1.37 2.23	41.77 1.41 0.00	40.17 1.69 0.00	40.02 1.32 0.00	40.83 1.03 0.00	41.48 1.44 0.00	42.75 2.35 -8.24	43.59 2.89 0.04	44.80 3.10 0.25	46.24 3.38 0.43	46.42 3.43 0.41	44.55 3.53 0.54	44.69 3.63 0.65	44.07 3.69 0.57	43.82 3.53 0.81	45.59 3.63 0.75	49.74 3.85 0.46	59.27 5.14 0.00	58.98 3.83 0.34	58.67 3.43 0.14	46.53 2.54 0.61	44.15 2.40 0.31	44.97 1.75 2.80
UPPER HUDSON___HYD 24058	42.10 1.66 0.00	38.54 1.34 0.00	45.58 1.41 0.00	41.69 1.33 0.00	39.79 1.31 0.00	40.02 1.32 0.00	41.15 1.35 0.00	41.44 1.40 0.00	46.02 2.06 -11.80	43.14 2.40 0.00	44.30 2.35 0.00	45.84 2.55 0.00	46.26 2.86 0.00	44.80 3.24 0.00	44.63 2.92 0.00	43.69 2.74 0.00	43.77 2.67 0.00	45.96 3.25 0.00	50.06 3.71 0.00	58.95 4.82 0.00	59.21 3.72 0.00	58.81 3.43 0.00	47.19 2.59 0.00	44.33 2.27 0.00	47.95 1.93 0.00
UPPER RAQUET___HYD 24056	40.20 -0.24 0.00	37.27 0.07 0.00	44.26 0.09 0.00	40.44 0.08 0.00	38.56 0.08 0.00	38.78 0.08 0.00	39.88 0.08 0.00	40.24 0.20 0.00	31.52 -0.26 0.38	39.68 -1.06 0.00	40.69 -1.26 0.00	41.90 -1.39 0.00	42.05 -1.35 0.00	40.19 -1.37 0.00	40.33 -1.38 0.00	39.64 -1.31 0.00	39.91 -1.19 0.00	41.34 -1.37 0.00	44.91 -1.44 0.00	52.13 -2.00 0.00	53.55 -1.94 0.00	53.55 -1.83 0.00	43.49 -1.11 0.00	41.39 -0.67 0.00	45.79 -0.23 0.00
VISCHER___FERRY HYD 24020	42.06 1.62 0.00	38.54 1.34 0.00	45.58 1.41 0.00	41.73 1.37 0.00	39.79 1.31 0.00	40.02 1.32 0.00	41.15 1.35 0.00	41.44 1.40 0.00	45.38 2.03 -11.19	43.39 2.65 0.00	44.84 2.89 0.00	46.41 3.12 0.00	46.57 3.17 0.00	44.72 3.16 0.00	44.80 3.09 0.00	43.94 2.99 0.00	44.02 2.92 0.00	45.87 3.16 0.00	49.73 3.38 0.00	58.46 4.33 0.00	58.49 3.00 0.00	58.20 2.82 0.00	46.83 2.23 0.00	44.08 2.02 0.00	47.86 1.84 0.00
WADING RIVER_1-3_GRP5 24038	42.41 2.02 0.05	38.73 1.53 0.00	43.31 1.37 2.23	41.77 1.41 0.00	40.17 1.69 0.00	40.09 1.39 0.00	40.91 1.11 0.00	41.56 1.52 0.00	42.81 2.41 -8.24	43.71 3.01 0.04	44.93 3.23 0.25	46.37 3.51 0.43	46.50 3.51 0.41	44.64 3.62 0.54	44.81 3.75 0.65	44.19 3.81 0.57	43.91 3.62 0.81	45.72 3.76 0.75	49.88 3.99 0.46	59.43 5.30 0.00	59.09 3.94 0.34	58.78 3.54 0.14	46.67 2.68 0.61	44.27 2.52 0.31	45.05 1.84 2.81
WADING RIVER_IC_1 23522	42.41 2.02 0.05	38.73 1.53 0.00	43.31 1.37 2.23	41.77 1.41 0.00	40.17 1.69 0.00	40.09 1.39 0.00	40.91 1.11 0.00	41.56 1.52 0.00	42.81 2.41 -8.24	43.71 3.01 0.04	44.93 3.23 0.25	46.37 3.51 0.43	46.50 3.51 0.41	44.64 3.62 0.54	44.81 3.75 0.65	44.19 3.81 0.57	43.91 3.62 0.81	45.72 3.76 0.75	49.88 3.99 0.46	59.43 5.30 0.00	59.09 3.94 0.34	58.78 3.54 0.14	46.67 2.68 0.61	44.27 2.52 0.31	45.05 1.84 2.81
WADING RIVER_IC_2 23547	42.41 2.02 0.05	38.73 1.53 0.00	43.31 1.37 2.23	41.77 1.41 0.00	40.17 1.69 0.00	40.09 1.39 0.00	40.91 1.11 0.00	41.56 1.52 0.00	42.81 2.41 -8.24	43.71 3.01 0.04	44.93 3.23 0.25	46.37 3.51 0.43	46.50 3.51 0.41	44.64 3.62 0.54	44.81 3.75 0.65	44.19 3.81 0.57	43.91 3.62 0.81	45.72 3.76 0.75	49.88 3.99 0.46	59.43 5.30 0.00	59.09 3.94 0.34	58.78 3.54 0.14	46.67 2.68 0.61	44.27 2.52 0.31	45.05 1.84 2.81
WADING RIVER_IC_3 23601	42.41 2.02 0.05	38.73 1.53 0.00	43.31 1.37 2.23	41.77 1.41 0.00	40.17 1.69 0.00	40.09 1.39 0.00	40.91 1.11 0.00	41.56 1.52 0.00	42.81 2.41 -8.24	43.71 3.01 0.04	44.93 3.23 0.25	46.37 3.51 0.43	46.50 3.51 0.41	44.64 3.62 0.54	44.81 3.75 0.65	44.19 3.81 0.57	43.91 3.62 0.81	45.72 3.76 0.75	49.88 3.99 0.46	59.43 5.30 0.00	59.09 3.94 0.34	58.78 3.54 0.14	46.67 2.68 0.61	44.27 2.52 0.31	45.05 1.84 2.81
WALDEN___HYDRO 24148	42.58 2.14 0.00	38.80 1.60 0.00	45.89 1.72 0.00	41.93 1.57 0.00	40.06 1.58 0.00	40.25 1.55 0.00	41.35 1.55 0.00	41.76 1.72 0.00	42.25 2.15 -7.94	43.59 2.85 0.00	45.05 3.10 0.00	46.62 3.33 0.00	46.70 3.30 0.00	44.80 3.24 0.00	44.96 3.25 0.00	44.14 3.19 0.00	44.26 3.16 0.00	46.00 3.29 0.00	49.73 3.38 0.00	58.35 4.22 0.00	58.65 3.16 0.00	58.43 3.05 0.00	47.10 2.50 0.00	44.63 2.57 0.00	48.41 2.39 0.00
WATERSIDE___6 8 9 23538	44.62 3.03 -1.15	39.73 2.53 0.00	47.04 2.87 0.00	43.02 2.66 0.00	41.14 2.66 0.00	41.29 2.59 0.00	42.39 2.59 0.00	42.70 2.64 -0.02	43.41 2.99 -8.26	45.67 3.91 -1.02	50.44 4.19 -4.30	55.01 4.46 -7.26	57.68 4.43 -9.85	58.96 4.32 -13.08	58.95 4.38 -12.86	58.96 4.30 -13.71	59.50 4.27 -14.13	59.83 4.44 -12.68	62.02 4.59 -11.08	59.88 5.74 -0.01	65.87 4.61 -5.77	62.20 4.43 -2.39	58.58 3.66 -10.32	55.53 3.53 -9.94	49.47 3.41 -0.04
WEST BABYLON___IC 23714	42.90 2.51 0.05	39.06 1.86 0.00	43.85 1.81 2.13	42.18 1.82 0.00	40.52 2.04 0.00	40.52 1.82 0.00	41.43 1.63 0.00	42.08 2.04 0.00	43.17 2.77 -8.24	44.16 3.46 0.04	45.43 3.73 0.25	46.84 3.98 0.43	46.98 3.99 0.41	45.09 4.07 0.54	45.23 4.17 0.65	44.60 4.22 0.57	44.36 4.07 0.81	46.15 4.19 0.75	50.39 4.50 0.46	59.98 5.85 0.00	59.65 4.50 0.34	59.39 4.15 0.14	47.16 3.17 0.61	44.74 2.99 0.31	45.78 2.44 2.68
WEST CANADA___HYD 24049	40.56 0.12 0.00	37.27 0.07 0.00	44.21 0.04 0.00	40.40 0.04 0.00	38.52 0.04 0.00	38.74 0.04 0.00	39.84 0.04 0.00	40.12 0.08 0.00	31.86 0.19 0.49	40.98 0.24 0.00	42.20 0.25 0.00	43.59 0.30 0.00	43.70 0.30 0.00	41.85 0.29 0.00	42.00 0.29 0.00	41.24 0.29 0.00	41.35 0.25 0.00	43.01 0.30 0.00	46.67 0.32 0.00	54.56 0.43 0.00	55.71 0.22 0.00	55.60 0.22 0.00	44.78 0.18 0.00	42.23 0.17 0.00	46.16 0.14 0.00
WESTERN_NY_WIND 24143	36.76 -3.68 0.00	33.81 -3.39 0.00	40.86 -3.31 0.00	36.93 -3.43 0.00	35.09 -3.39 0.00	35.33 -3.37 0.00	36.38 -3.42 0.00	35.96 -4.08 0.00	29.60 -3.60 -1.04	36.46 -4.28 0.00	37.63 -4.32 0.00	39.00 -4.29 0.00	39.15 -4.25 0.00	37.28 -4.28 0.00	37.50 -4.21 0.00	36.90 -4.05 0.00	36.99 -4.11 0.00	38.48 -4.23 0.00	42.09 -4.26 0.00	49.37 -4.76 0.00	50.33 -5.16 0.00	50.01 -5.37 0.00	40.41 -4.19 0.00	37.60 -4.46 0.00	40.82 -5.20 0.00

YORK____WARBASSE 23770	44.42	39.51	47.17	42.98	41.21	41.25	42.31	42.46	43.25	45.51	50.28	54.84	57.55	58.88	58.82	58.84	59.38	59.70	61.93	59.82	65.76	62.09	58.40	55.37	49.42
	2.83	2.31	3.00	2.62	2.73	2.55	2.51	2.40	2.83	3.75	4.03	4.29	4.30	4.24	4.25	4.18	4.15	4.31	4.50	5.68	4.50	4.32	3.48	3.37	3.36
	-1.15	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-8.26	-1.02	-4.30	-7.26	-9.85	-13.08	-12.86	-13.71	-14.13	-12.68	-11.08	-0.01	-5.77	-2.39	-10.32	-9.94	-0.04