

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/29/2004

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	31.76 2.02 0.00	29.18 1.68 0.00	27.24 1.54 0.00	27.48 1.60 0.00	29.09 1.70 0.00	43.60 2.30 -5.44	57.93 3.59 0.00	61.08 4.01 -9.38	68.02 4.78 -8.88	69.97 4.80 -11.23	71.52 5.17 -8.92	72.42 4.72 -14.71	72.32 4.30 -19.13	72.95 4.39 -18.63	72.15 4.53 -17.80	71.92 4.38 -18.28	78.60 5.82 -11.54	84.71 7.28 0.00	76.65 6.07 -5.35	76.07 5.42 -10.46	70.89 5.09 -8.64	64.81 4.30 -12.20	62.27 3.34 -18.23	55.67 2.47 -15.72
74TH STREET_GT_1 24260	31.76 2.02 0.00	29.18 1.68 0.00	27.24 1.54 0.00	27.48 1.60 0.00	29.09 1.70 0.00	43.60 2.30 -5.44	57.93 3.59 0.00	61.08 4.01 -9.38	68.02 4.78 -8.88	69.97 4.80 -11.23	71.52 5.17 -8.92	72.42 4.72 -14.71	72.32 4.30 -19.13	72.95 4.39 -18.63	72.15 4.53 -17.80	71.92 4.38 -18.28	78.60 5.82 -11.54	84.71 7.28 0.00	76.65 6.07 -5.35	76.07 5.42 -10.46	70.89 5.09 -8.64	64.81 4.30 -12.20	62.27 3.34 -18.23	55.67 2.47 -15.72
74TH STREET_GT_2 24261	31.76 2.02 0.00	29.18 1.68 0.00	27.24 1.54 0.00	27.48 1.60 0.00	29.09 1.70 0.00	43.60 2.30 -5.44	57.93 3.59 0.00	61.08 4.01 -9.38	68.02 4.78 -8.88	69.97 4.80 -11.23	71.52 5.17 -8.92	72.42 4.72 -14.71	72.32 4.30 -19.13	72.95 4.39 -18.63	72.15 4.53 -17.80	71.92 4.38 -18.28	78.60 5.82 -11.54	84.71 7.28 0.00	76.65 6.07 -5.35	76.07 5.42 -10.46	70.89 5.09 -8.64	64.81 4.30 -12.20	62.27 3.34 -18.23	55.67 2.47 -15.72
ADK HUDSON___FALLS 24011	31.94 2.20 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.69 1.81 0.00	29.33 1.94 0.00	38.48 2.62 0.00	58.85 4.51 0.00	50.79 3.10 0.00	57.84 3.48 0.00	57.39 3.45 0.00	61.11 3.68 0.00	56.43 3.44 0.00	51.97 3.08 0.00	53.08 3.15 0.00	52.96 3.14 0.00	52.31 3.05 0.00	65.47 4.23 0.00	82.54 5.11 0.00	69.67 4.44 0.00	64.16 3.97 0.00	60.53 3.37 0.00	51.26 2.95 0.00	42.57 1.87 0.00	39.65 2.17 0.00
ADK RESOURCE___RCVRY 23798	31.94 2.20 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.69 1.81 0.00	29.33 1.94 0.00	38.48 2.62 0.00	58.85 4.51 0.00	50.79 3.10 0.00	57.84 3.48 0.00	57.39 3.45 0.00	61.11 3.68 0.00	56.43 3.44 0.00	51.97 3.08 0.00	53.08 3.15 0.00	52.96 3.14 0.00	52.31 3.05 0.00	65.47 4.23 0.00	82.54 5.11 0.00	69.67 4.44 0.00	64.16 3.97 0.00	60.53 3.37 0.00	51.26 2.95 0.00	42.57 1.87 0.00	39.65 2.17 0.00
ADK S GLENS___FALLS 24028	31.94 2.20 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.69 1.81 0.00	29.33 1.94 0.00	38.48 2.62 0.00	58.85 4.51 0.00	50.79 3.10 0.00	57.84 3.48 0.00	57.39 3.45 0.00	61.11 3.68 0.00	56.43 3.44 0.00	51.97 3.08 0.00	53.08 3.15 0.00	52.96 3.14 0.00	52.31 3.05 0.00	65.47 4.23 0.00	82.54 5.11 0.00	69.67 4.44 0.00	64.16 3.97 0.00	60.53 3.37 0.00	51.26 2.95 0.00	42.57 1.87 0.00	39.65 2.17 0.00
ADK_NYS___DAM 23527	31.11 1.37 0.00	28.71 1.21 0.00	26.83 1.13 0.00	27.02 1.14 0.00	28.62 1.23 0.00	37.47 1.61 0.00	56.95 2.61 0.00	50.03 2.34 0.00	57.08 2.72 0.00	56.69 2.75 0.00	60.36 2.93 0.00	55.69 2.70 0.00	51.38 2.49 0.00	52.48 2.55 0.00	52.41 2.59 0.00	51.72 2.46 0.00	64.55 3.31 0.00	81.53 4.10 0.00	68.69 3.46 0.00	63.26 3.07 0.00	60.02 2.86 0.00	50.82 2.51 0.00	42.49 1.79 0.00	39.13 1.65 0.00
AIR_PRODUCTS___DRP 24190	31.05 1.31 0.00	28.66 1.16 0.00	26.78 1.08 0.00	26.97 1.09 0.00	28.57 1.18 0.00	37.37 1.51 0.00	56.68 2.34 0.00	49.84 2.15 0.00	56.86 2.50 0.00	56.48 2.54 0.00	60.19 2.76 0.00	55.53 2.54 0.00	51.24 2.35 0.00	52.28 2.35 0.00	52.21 2.39 0.00	51.58 2.32 0.00	64.24 3.00 0.00	81.22 3.79 0.00	68.43 3.20 0.00	63.02 2.83 0.00	59.79 2.63 0.00	50.68 2.37 0.00	42.41 1.71 0.00	39.09 1.61 0.00
ALBANY___1 23571	31.05 1.31 0.00	28.66 1.16 0.00	26.78 1.08 0.00	26.97 1.09 0.00	28.57 1.18 0.00	37.37 1.51 0.00	56.68 2.34 0.00	49.84 2.15 0.00	56.86 2.50 0.00	56.48 2.54 0.00	60.19 2.76 0.00	55.53 2.54 0.00	51.24 2.35 0.00	52.28 2.35 0.00	52.21 2.39 0.00	51.58 2.32 0.00	64.24 3.00 0.00	81.22 3.79 0.00	68.43 3.20 0.00	63.02 2.83 0.00	59.79 2.63 0.00	50.68 2.37 0.00	42.41 1.71 0.00	39.09 1.61 0.00
ALBANY___2 23572	31.05 1.31 0.00	28.66 1.16 0.00	26.78 1.08 0.00	26.97 1.09 0.00	28.57 1.18 0.00	37.37 1.51 0.00	56.68 2.34 0.00	49.84 2.15 0.00	56.86 2.50 0.00	56.48 2.54 0.00	60.19 2.76 0.00	55.53 2.54 0.00	51.24 2.35 0.00	52.28 2.35 0.00	52.21 2.39 0.00	51.58 2.32 0.00	64.24 3.00 0.00	81.22 3.79 0.00	68.43 3.20 0.00	63.02 2.83 0.00	59.79 2.63 0.00	50.68 2.37 0.00	42.41 1.71 0.00	39.09 1.61 0.00
ALBANY___3 23573	31.05 1.31 0.00	28.66 1.16 0.00	26.78 1.08 0.00	26.97 1.09 0.00	28.57 1.18 0.00	37.37 1.51 0.00	56.68 2.34 0.00	49.84 2.15 0.00	56.86 2.50 0.00	56.48 2.54 0.00	60.19 2.76 0.00	55.53 2.54 0.00	51.24 2.35 0.00	52.28 2.35 0.00	52.21 2.39 0.00	51.58 2.32 0.00	64.24 3.00 0.00	81.22 3.79 0.00	68.43 3.20 0.00	63.02 2.83 0.00	59.79 2.63 0.00	50.68 2.37 0.00	42.41 1.71 0.00	39.09 1.61 0.00
ALBANY___4 23574	31.05 1.31 0.00	28.66 1.16 0.00	26.78 1.08 0.00	26.97 1.09 0.00	28.57 1.18 0.00	37.37 1.51 0.00	56.68 2.34 0.00	49.84 2.15 0.00	56.86 2.50 0.00	56.48 2.54 0.00	60.19 2.76 0.00	55.53 2.54 0.00	51.24 2.35 0.00	52.28 2.35 0.00	52.21 2.39 0.00	51.58 2.32 0.00	64.24 3.00 0.00	81.22 3.79 0.00	68.43 3.20 0.00	63.02 2.83 0.00	59.79 2.63 0.00	50.68 2.37 0.00	42.41 1.71 0.00	39.09 1.61 0.00

ALCOA_RYNLDS___DRP 24188	29.74 0.00 0.00	27.53 0.03 0.00	25.70 0.00 0.00	25.88 0.00 0.00	27.39 0.00 0.00	35.93 0.07 0.00	54.50 0.16 0.00	47.36 -0.33 0.00	53.98 -0.38 0.00	53.56 -0.38 0.00	56.97 -0.46 0.00	52.62 -0.37 0.00	48.50 -0.39 0.00	49.53 -0.40 0.00	49.32 -0.50 0.00	48.82 -0.44 0.00	60.87 -0.37 0.00	76.73 -0.70 0.00	64.38 -0.85 0.00	59.47 -0.72 0.00	56.65 -0.51 0.00	47.83 -0.48 0.00	40.62 -0.08 0.00	37.63 0.15 0.00
ALLEGHENY___COGEN 23514	29.74 0.00 0.00	27.47 -0.03 0.00	25.78 0.08 0.00	25.98 0.10 0.00	27.47 0.08 0.00	36.00 0.14 0.00	53.25 -1.09 0.00	47.12 -0.57 0.00	52.95 -1.41 0.00	52.59 -1.35 0.00	55.53 -1.90 0.00	52.04 -0.95 0.00	48.21 -0.68 0.00	49.43 -0.50 0.00	49.37 -0.45 0.00	48.87 -0.39 0.00	58.97 -2.27 0.00	75.18 -2.25 0.00	64.12 -1.11 0.00	59.47 -0.72 0.00	55.90 -1.26 0.00	47.44 -0.87 0.00	40.13 -0.57 0.00	38.30 0.82 0.00
AMERICAN_REF_FUEL 24010	28.01 -1.73 0.00	26.04 -1.46 0.00	24.41 -1.29 0.00	24.61 -1.27 0.00	25.99 -1.40 0.00	33.78 -2.08 0.00	49.61 -4.73 0.00	43.87 -3.82 0.00	49.96 -4.40 0.00	49.36 -4.58 0.00	52.38 -5.05 0.00	48.43 -4.56 0.00	45.08 -3.81 0.00	45.99 -3.94 0.00	45.88 -3.94 0.00	45.37 -3.89 0.00	55.18 -6.06 0.00	70.23 -7.20 0.00	60.21 -5.02 0.00	55.86 -4.33 0.00	52.53 -4.63 0.00	44.35 -3.96 0.00	37.00 -3.70 0.00	35.23 -2.25 0.00
ARTHUR_KILL_GT_1 23520	32.24 2.50 0.00	29.62 2.12 0.00	27.68 1.98 0.00	27.92 2.04 0.00	29.55 2.16 0.00	44.48 3.19 -5.43	58.80 4.46 0.00	62.22 5.15 -9.38	69.27 6.03 -8.88	71.09 5.93 -11.22	72.78 6.43 -8.92	73.58 5.88 -14.71	73.40 5.38 -19.13	74.00 5.44 -18.63	73.35 5.73 -17.80	72.86 5.32 -18.28	79.38 6.61 -11.53	85.95 8.52 0.00	77.63 7.05 -5.35	77.02 6.38 -10.45	72.32 6.52 -8.64	65.97 5.46 -12.20	63.16 4.23 -18.23	56.45 3.26 -15.71
ARTHUR_KILL_2 23512	32.24 2.50 0.00	29.62 2.12 0.00	27.68 1.98 0.00	27.92 2.04 0.00	29.55 2.16 0.00	44.48 3.19 -5.43	58.80 4.46 0.00	62.22 5.15 -9.38	69.27 6.03 -8.88	71.09 5.93 -11.22	72.78 6.43 -8.92	73.58 5.88 -14.71	73.40 5.38 -19.13	74.00 5.44 -18.63	73.35 5.73 -17.80	72.86 5.32 -18.28	79.38 6.61 -11.53	85.95 8.52 0.00	77.63 7.05 -5.35	77.02 6.38 -10.45	72.32 6.52 -8.64	65.97 5.46 -12.20	63.16 4.23 -18.23	56.45 3.26 -15.71
ARTHUR_KILL_3 23513	31.67 1.93 0.00	29.07 1.57 0.00	27.17 1.47 0.00	27.41 1.53 0.00	29.01 1.62 0.00	43.45 2.15 -5.44	57.76 3.42 0.00	60.84 3.77 -9.38	67.75 4.51 -8.88	69.70 4.53 -11.23	71.17 4.82 -8.92	72.15 4.45 -14.71	72.08 4.06 -19.13	72.65 4.09 -18.63	71.90 4.28 -17.80	71.68 4.14 -18.28	78.29 5.51 -11.54	84.40 6.97 0.00	76.32 5.74 -5.35	75.77 5.12 -10.46	70.60 4.80 -8.64	64.57 4.06 -12.20	62.10 3.17 -18.23	55.56 2.36 -15.72
ASHOKAN____ 23654	30.51 0.77 0.00	28.00 0.50 0.00	26.19 0.49 0.00	26.37 0.49 0.00	27.91 0.52 0.00	36.54 0.68 0.00	55.48 1.14 0.00	49.84 2.15 0.00	57.13 2.77 0.00	56.74 2.80 0.00	60.42 2.99 0.00	55.59 2.60 0.00	51.29 2.40 0.00	52.38 2.45 0.00	52.31 2.49 0.00	51.72 2.46 0.00	64.79 3.55 0.00	81.92 4.49 0.00	68.82 3.59 0.00	63.38 3.19 0.00	60.19 3.03 0.00	50.82 2.51 0.00	42.41 1.71 0.00	38.12 0.64 0.00
ASTORIA 5-9____ 23662	32.12 2.38 0.00	29.45 1.95 0.00	27.55 1.85 0.00	27.77 1.89 0.00	29.42 2.03 0.00	43.84 2.55 -5.43	58.47 4.13 0.00	61.55 4.48 -9.38	68.57 5.33 -8.88	70.55 5.39 -11.22	72.04 5.69 -8.92	72.95 5.25 -14.71	72.81 4.79 -19.13	73.40 4.84 -18.63	72.70 5.08 -17.80	72.47 4.93 -18.28	78.56 6.37 -10.95	85.40 7.97 0.00	77.03 6.72 -5.08	76.66 6.02 -10.45	71.52 5.72 -8.64	65.24 4.73 -12.20	62.60 3.66 -18.24	56.01 2.81 -15.72
ASTORIA GT2____ 23536	32.12 2.38 0.00	29.45 1.95 0.00	27.55 1.85 0.00	27.77 1.89 0.00	29.42 2.03 0.00	43.84 2.55 -5.43	58.47 4.13 0.00	61.55 4.48 -9.38	68.57 5.33 -8.88	70.55 5.39 -11.22	72.04 5.69 -8.92	72.95 5.25 -14.71	72.81 4.79 -19.13	73.40 4.84 -18.63	72.70 5.08 -17.80	72.47 4.93 -18.28	78.56 6.37 -10.95	85.40 7.97 0.00	77.03 6.72 -5.08	76.66 6.02 -10.45	71.52 5.72 -8.64	65.24 4.73 -12.20	62.60 3.66 -18.24	56.01 2.81 -15.72
ASTORIA GT3____ 23731	32.12 2.38 0.00	29.45 1.95 0.00	27.55 1.85 0.00	27.77 1.89 0.00	29.42 2.03 0.00	43.84 2.55 -5.43	58.47 4.13 0.00	61.55 4.48 -9.38	68.57 5.33 -8.88	70.55 5.39 -11.22	72.04 5.69 -8.92	72.95 5.25 -14.71	72.81 4.79 -19.13	73.40 4.84 -18.63	72.70 5.08 -17.80	72.47 4.93 -18.28	78.56 6.37 -10.95	85.40 7.97 0.00	77.03 6.72 -5.08	76.66 6.02 -10.45	71.52 5.72 -8.64	65.24 4.73 -12.20	62.60 3.66 -18.24	56.01 2.81 -15.72
ASTORIA GT4____ 23727	32.12 2.38 0.00	29.45 1.95 0.00	27.55 1.85 0.00	27.77 1.89 0.00	29.42 2.03 0.00	43.84 2.55 -5.43	58.47 4.13 0.00	61.55 4.48 -9.38	68.57 5.33 -8.88	70.55 5.39 -11.22	72.04 5.69 -8.92	72.95 5.25 -14.71	72.81 4.79 -19.13	73.40 4.84 -18.63	72.70 5.08 -17.80	72.47 4.93 -18.28	78.56 6.37 -10.95	85.40 7.97 0.00	77.03 6.72 -5.08	76.66 6.02 -10.45	71.52 5.72 -8.64	65.24 4.73 -12.20	62.60 3.66 -18.24	56.01 2.81 -15.72
ASTORIA_GT2_1 24094	32.12 2.38 0.00	29.45 1.95 0.00	27.55 1.85 0.00	27.77 1.89 0.00	29.42 2.03 0.00	43.84 2.55 -5.43	58.47 4.13 0.00	61.55 4.48 -9.38	68.57 5.33 -8.88	70.55 5.39 -11.22	72.04 5.69 -8.92	72.95 5.25 -14.71	72.81 4.79 -19.13	73.40 4.84 -18.63	72.70 5.08 -17.80	72.47 4.93 -18.28	78.56 6.37 -10.95	85.40 7.97 0.00	77.03 6.72 -5.08	76.66 6.02 -10.45	71.52 5.72 -8.64	65.24 4.73 -12.20	62.60 3.66 -18.24	56.01 2.81 -15.72
ASTORIA_GT2_2 24095	32.12 2.38 0.00	29.45 1.95 0.00	27.55 1.85 0.00	27.77 1.89 0.00	29.42 2.03 0.00	43.84 2.55 -5.43	58.47 4.13 0.00	61.55 4.48 -9.38	68.57 5.33 -8.88	70.55 5.39 -11.22	72.04 5.69 -8.92	72.95 5.25 -14.71	72.81 4.79 -19.13	73.40 4.84 -18.63	72.70 5.08 -17.80	72.47 4.93 -18.28	78.56 6.37 -10.95	85.40 7.97 0.00	77.03 6.72 -5.08	76.66 6.02 -10.45	71.52 5.72 -8.64	65.24 4.73 -12.20	62.60 3.66 -18.24	56.01 2.81 -15.72
ASTORIA_GT2_3 24096	32.12 2.38 0.00	29.45 1.95 0.00	27.55 1.85 0.00	27.77 1.89 0.00	29.42 2.03 0.00	43.84 2.55 -5.43	58.47 4.13 0.00	61.55 4.48 -9.38	68.57 5.33 -8.88	70.55 5.39 -11.22	72.04 5.69 -8.92	72.95 5.25 -14.71	72.81 4.79 -19.13	73.40 4.84 -18.63	72.70 5.08 -17.80	72.47 4.93 -18.28	78.56 6.37 -10.95	85.40 7.97 0.00	77.03 6.72 -5.08	76.66 6.02 -10.45	71.52 5.72 -8.64	65.24 4.73 -12.20	62.60 3.66 -18.24	56.01 2.81 -15.72
ASTORIA_GT2_4 24097	32.12 2.38 0.00	29.45 1.95 0.00	27.55 1.85 0.00	27.77 1.89 0.00	29.42 2.03 0.00	43.84 2.55 -5.43	58.47 4.13 0.00	61.55 4.48 -9.38	68.57 5.33 -8.88	70.55 5.39 -11.22	72.04 5.69 -8.92	72.95 5.25 -14.71	72.81 4.79 -19.13	73.40 4.84 -18.63	72.70 5.08 -17.80	72.47 4.93 -18.28	78.56 6.37 -10.95	85.40 7.97 0.00	77.03 6.72 -5.08	76.66 6.02 -10.45	71.52 5.72 -8.64	65.24 4.73 -12.20	62.60 3.66 -18.24	56.01 2.81 -15.72
ASTORIA_GT3_1 24098	32.12 2.38 0.00	29.45 1.95 0.00	27.55 1.85 0.00	27.77 1.89 0.00	29.42 2.03 0.00	43.84 2.55 -5.43	58.47 4.13 0.00	61.55 4.48 -9.38	68.57 5.33 -8.88	70.55 5.39 -11.22	72.04 5.69 -8.92	72.95 5.25 -14.71	72.81 4.79 -19.13	73.40 4.84 -18.63	72.70 5.08 -17.80	72.47 4.93 -18.28	78.56 6.37 -10.95	85.40 7.97 0.00	77.03 6.72 -5.08	76.66 6.02 -10.45	71.52 5.72 -8.64	65.24 4.73 -12.20	62.60 3.66 -18.24	56.01 2.81 -15.72

ASTORIA_GT3_2 24099	32.12 2.38 0.00	29.45 1.95 0.00	27.55 1.85 0.00	27.77 1.89 0.00	29.42 2.03 0.00	43.84 2.55 -5.43	58.47 4.13 0.00	61.55 4.48 -9.38	68.57 5.33 -8.88	70.55 5.39 -11.22	72.04 5.69 -8.92	72.95 5.25 -14.71	72.81 4.79 -19.13	73.40 4.84 -18.63	72.70 5.08 -17.80	72.47 4.93 -18.28	78.56 6.37 -10.95	85.40 7.97 0.00	77.03 6.72 -5.08	76.66 6.02 -10.45	71.52 5.72 -8.64	65.24 4.73 -12.20	62.60 3.66 -18.24	56.01 2.81 -15.72
ASTORIA_GT3_3 24100	32.12 2.38 0.00	29.45 1.95 0.00	27.55 1.85 0.00	27.77 1.89 0.00	29.42 2.03 0.00	43.84 2.55 -5.43	58.47 4.13 0.00	61.55 4.48 -9.38	68.57 5.33 -8.88	70.55 5.39 -11.22	72.04 5.69 -8.92	72.95 5.25 -14.71	72.81 4.79 -19.13	73.40 4.84 -18.63	72.70 5.08 -17.80	72.47 4.93 -18.28	78.56 6.37 -10.95	85.40 7.97 0.00	77.03 6.72 -5.08	76.66 6.02 -10.45	71.52 5.72 -8.64	65.24 4.73 -12.20	62.60 3.66 -18.24	56.01 2.81 -15.72
ASTORIA_GT3_4 24101	32.12 2.38 0.00	29.45 1.95 0.00	27.55 1.85 0.00	27.77 1.89 0.00	29.42 2.03 0.00	43.84 2.55 -5.43	58.47 4.13 0.00	61.55 4.48 -9.38	68.57 5.33 -8.88	70.55 5.39 -11.22	72.04 5.69 -8.92	72.95 5.25 -14.71	72.81 4.79 -19.13	73.40 4.84 -18.63	72.70 5.08 -17.80	72.47 4.93 -18.28	78.56 6.37 -10.95	85.40 7.97 0.00	77.03 6.72 -5.08	76.66 6.02 -10.45	71.52 5.72 -8.64	65.24 4.73 -12.20	62.60 3.66 -18.24	56.01 2.81 -15.72
ASTORIA_GT4_1 24102	32.12 2.38 0.00	29.45 1.95 0.00	27.55 1.85 0.00	27.77 1.89 0.00	29.42 2.03 0.00	43.84 2.55 -5.43	58.47 4.13 0.00	61.55 4.48 -9.38	68.57 5.33 -8.88	70.55 5.39 -11.22	72.04 5.69 -8.92	72.95 5.25 -14.71	72.81 4.79 -19.13	73.40 4.84 -18.63	72.70 5.08 -17.80	72.47 4.93 -18.28	78.56 6.37 -10.95	85.40 7.97 0.00	77.03 6.72 -5.08	76.66 6.02 -10.45	71.52 5.72 -8.64	65.24 4.73 -12.20	62.60 3.66 -18.24	56.01 2.81 -15.72
ASTORIA_GT4_2 24103	32.12 2.38 0.00	29.45 1.95 0.00	27.55 1.85 0.00	27.77 1.89 0.00	29.42 2.03 0.00	43.84 2.55 -5.43	58.47 4.13 0.00	61.55 4.48 -9.38	68.57 5.33 -8.88	70.55 5.39 -11.22	72.04 5.69 -8.92	72.95 5.25 -14.71	72.81 4.79 -19.13	73.40 4.84 -18.63	72.70 5.08 -17.80	72.47 4.93 -18.28	78.56 6.37 -10.95	85.40 7.97 0.00	77.03 6.72 -5.08	76.66 6.02 -10.45	71.52 5.72 -8.64	65.24 4.73 -12.20	62.60 3.66 -18.24	56.01 2.81 -15.72
ASTORIA_GT4_3 24104	32.12 2.38 0.00	29.45 1.95 0.00	27.55 1.85 0.00	27.77 1.89 0.00	29.42 2.03 0.00	43.84 2.55 -5.43	58.47 4.13 0.00	61.55 4.48 -9.38	68.57 5.33 -8.88	70.55 5.39 -11.22	72.04 5.69 -8.92	72.95 5.25 -14.71	72.81 4.79 -19.13	73.40 4.84 -18.63	72.70 5.08 -17.80	72.47 4.93 -18.28	78.56 6.37 -10.95	85.40 7.97 0.00	77.03 6.72 -5.08	76.66 6.02 -10.45	71.52 5.72 -8.64	65.24 4.73 -12.20	62.60 3.66 -18.24	56.01 2.81 -15.72
ASTORIA_GT4_4 24105	32.12 2.38 0.00	29.45 1.95 0.00	27.55 1.85 0.00	27.77 1.89 0.00	29.42 2.03 0.00	43.84 2.55 -5.43	58.47 4.13 0.00	61.55 4.48 -9.38	68.57 5.33 -8.88	70.55 5.39 -11.22	72.04 5.69 -8.92	72.95 5.25 -14.71	72.81 4.79 -19.13	73.40 4.84 -18.63	72.70 5.08 -17.80	72.47 4.93 -18.28	78.56 6.37 -10.95	85.40 7.97 0.00	77.03 6.72 -5.08	76.66 6.02 -10.45	71.52 5.72 -8.64	65.24 4.73 -12.20	62.60 3.66 -18.24	56.01 2.81 -15.72
ASTORIA_GT_1 23523	31.94 2.20 0.00	29.34 1.84 0.00	27.42 1.72 0.00	27.64 1.76 0.00	29.28 1.89 0.00	43.49 2.47 -5.16	58.31 3.97 0.00	60.89 4.29 -8.91	67.90 5.11 -8.43	69.78 5.18 -10.66	71.86 5.51 -8.92	72.05 5.09 -13.97	71.69 4.64 -18.16	72.31 4.69 -17.69	71.60 4.88 -16.90	71.30 4.68 -17.36	78.38 6.19 -10.95	85.25 7.82 0.00	76.83 6.52 -5.08	76.48 5.84 -10.45	70.85 5.49 -8.20	64.48 4.59 -11.58	61.55 3.54 -17.31	55.14 2.74 -14.92
ASTORIA_GT_10 24110	31.94 2.20 0.00	29.34 1.84 0.00	27.42 1.72 0.00	27.64 1.76 0.00	29.28 1.89 0.00	43.49 2.47 -5.16	58.31 3.97 0.00	60.89 4.29 -8.91	67.90 5.11 -8.43	69.78 5.18 -10.66	71.86 5.51 -8.92	72.05 5.09 -13.97	71.69 4.64 -18.16	72.31 4.69 -17.69	71.60 4.88 -16.90	71.30 4.68 -17.36	78.38 6.19 -10.95	85.25 7.82 0.00	76.83 6.52 -5.08	76.48 5.84 -10.45	70.85 5.49 -8.20	64.48 4.59 -11.58	61.55 3.54 -17.31	55.14 2.74 -14.92
ASTORIA_GT_11 24225	31.94 2.20 0.00	29.34 1.84 0.00	27.42 1.72 0.00	27.64 1.76 0.00	29.28 1.89 0.00	43.49 2.47 -5.16	58.31 3.97 0.00	60.89 4.29 -8.91	67.90 5.11 -8.43	69.78 5.18 -10.66	71.86 5.51 -8.92	72.05 5.09 -13.97	71.69 4.64 -18.16	72.31 4.69 -17.69	71.60 4.88 -16.90	71.30 4.68 -17.36	78.38 6.19 -10.95	85.25 7.82 0.00	76.83 6.52 -5.08	76.48 5.84 -10.45	70.85 5.49 -8.20	64.48 4.59 -11.58	61.55 3.54 -17.31	55.14 2.74 -14.92
ASTORIA_GT_12 24226	31.94 2.20 0.00	29.34 1.84 0.00	27.42 1.72 0.00	27.64 1.76 0.00	29.28 1.89 0.00	43.49 2.47 -5.16	58.31 3.97 0.00	60.89 4.29 -8.91	67.90 5.11 -8.43	69.78 5.18 -10.66	71.86 5.51 -8.92	72.05 5.09 -13.97	71.69 4.64 -18.16	72.31 4.69 -17.69	71.60 4.88 -16.90	71.30 4.68 -17.36	78.38 6.19 -10.95	85.25 7.82 0.00	76.83 6.52 -5.08	76.48 5.84 -10.45	70.85 5.49 -8.20	64.48 4.59 -11.58	61.55 3.54 -17.31	55.14 2.74 -14.92
ASTORIA_GT_13 24227	31.94 2.20 0.00	29.34 1.84 0.00	27.42 1.72 0.00	27.64 1.76 0.00	29.28 1.89 0.00	43.49 2.47 -5.16	58.31 3.97 0.00	60.89 4.29 -8.91	67.90 5.11 -8.43	69.78 5.18 -10.66	71.86 5.51 -8.92	72.05 5.09 -13.97	71.69 4.64 -18.16	72.31 4.69 -17.69	71.60 4.88 -16.90	71.30 4.68 -17.36	78.38 6.19 -10.95	85.25 7.82 0.00	76.83 6.52 -5.08	76.48 5.84 -10.45	70.85 5.49 -8.20	64.48 4.59 -11.58	61.55 3.54 -17.31	55.14 2.74 -14.92
ASTORIA_GT_5 24106	32.12 2.38 0.00	29.45 1.95 0.00	27.55 1.85 0.00	27.77 1.89 0.00	29.42 2.03 0.00	43.84 2.55 -5.43	58.47 4.13 0.00	61.55 4.48 -9.38	68.57 5.33 -8.88	70.55 5.39 -11.22	72.04 5.69 -8.92	72.95 5.25 -14.71	72.81 4.79 -19.13	73.40 4.84 -18.63	72.70 5.08 -17.80	72.47 4.93 -18.28	78.56 6.37 -10.95	85.40 7.97 0.00	77.03 6.72 -5.08	76.66 6.02 -10.45	71.52 5.72 -8.64	65.24 4.73 -12.20	62.60 3.66 -18.24	56.01 2.81 -15.72
ASTORIA_GT_7 24107	32.12 2.38 0.00	29.45 1.95 0.00	27.55 1.85 0.00	27.77 1.89 0.00	29.42 2.03 0.00	43.84 2.55 -5.43	58.47 4.13 0.00	61.55 4.48 -9.38	68.57 5.33 -8.88	70.55 5.39 -11.22	72.04 5.69 -8.92	72.95 5.25 -14.71	72.81 4.79 -19.13	73.40 4.84 -18.63	72.70 5.08 -17.80	72.47 4.93 -18.28	78.56 6.37 -10.95	85.40 7.97 0.00	77.03 6.72 -5.08	76.66 6.02 -10.45	71.52 5.72 -8.64	65.24 4.73 -12.20	62.60 3.66 -18.24	56.01 2.81 -15.72
ASTORIA_GT_8 24108	32.12 2.38 0.00	29.45 1.95 0.00	27.55 1.85 0.00	27.77 1.89 0.00	29.42 2.03 0.00	43.84 2.55 -5.43	58.47 4.13 0.00	61.55 4.48 -9.38	68.57 5.33 -8.88	70.55 5.39 -11.22	72.04 5.69 -8.92	72.95 5.25 -14.71	72.81 4.79 -19.13	73.40 4.84 -18.63	72.70 5.08 -17.80	72.47 4.93 -18.28	78.56 6.37 -10.95	85.40 7.97 0.00	77.03 6.72 -5.08	76.66 6.02 -10.45	71.52 5.72 -8.64	65.24 4.73 -12.20	62.60 3.66 -18.24	56.01 2.81 -15.72
ASTORIA___2 24149	32.12 2.38 0.00	29.45 1.95 0.00	27.55 1.85 0.00	27.77 1.89 0.00	29.42 2.03 0.00	43.84 2.55 -5.43	58.47 4.13 0.00	61.55 4.48 -9.38	68.57 5.33 -8.88	70.55 5.39 -11.22	72.04 5.69 -8.92	72.95 5.25 -14.71	72.81 4.79 -19.13	73.40 4.84 -18.63	72.70 5.08 -17.80	72.47 4.93 -18.28	78.56 6.37 -10.95	85.40 7.97 0.00	77.03 6.72 -5.08	76.66 6.02 -10.45	71.52 5.72 -8.64	65.24 4.73 -12.20	62.60 3.66 -18.24	56.01 2.81 -15.72

ASTORIA___3 23516	31.94 2.20 0.00	29.34 1.84 0.00	27.42 1.72 0.00	27.64 1.76 0.00	29.28 1.89 0.00	43.49 2.47 -5.16	58.31 3.97 0.00	60.89 4.29 -8.91	67.90 5.11 -8.43	69.78 5.18 -10.66	71.86 5.51 -8.92	72.05 5.09 -13.97	71.69 4.64 -18.16	72.31 4.69 -17.69	71.60 4.88 -16.90	71.30 4.68 -17.36	78.38 6.19 -10.95	85.25 7.82 0.00	76.83 6.52 -5.08	76.48 5.84 -10.45	70.85 5.49 -8.20	64.48 4.59 -11.58	61.55 3.54 -17.31	55.14 2.74 -14.92
ASTORIA___4 23517	32.12 2.38 0.00	29.45 1.95 0.00	27.55 1.85 0.00	27.77 1.89 0.00	29.42 2.03 0.00	43.84 2.55 -5.43	58.47 4.13 0.00	61.55 4.48 -9.38	68.57 5.33 -8.88	70.55 5.39 -11.22	72.04 5.69 -8.92	72.95 5.25 -14.71	72.81 4.79 -19.13	73.40 4.84 -18.63	72.70 5.08 -17.80	72.47 4.93 -18.28	78.56 6.37 -10.95	85.40 7.97 0.00	77.03 6.72 -5.08	76.66 6.02 -10.45	71.52 5.72 -8.64	65.24 4.73 -12.20	62.60 3.66 -18.24	56.01 2.81 -15.72
ASTORIA___5 23518	32.09 2.35 0.00	29.43 1.93 0.00	27.52 1.82 0.00	27.74 1.86 0.00	29.39 2.00 0.00	43.80 2.51 -5.43	58.42 4.08 0.00	61.46 4.39 -9.38	68.40 5.16 -8.88	70.34 5.18 -11.22	71.75 5.40 -8.92	72.68 4.98 -14.71	72.57 4.55 -19.13	73.15 4.59 -18.63	72.45 4.83 -17.80	72.22 4.68 -18.28	78.25 6.06 -10.95	85.02 7.59 0.00	76.70 6.39 -5.08	76.36 5.72 -10.45	71.29 5.49 -8.64	65.20 4.69 -12.20	62.60 3.66 -18.24	56.01 2.81 -15.72
ASTRIA 10-13____ 23663	31.94 2.20 0.00	29.34 1.84 0.00	27.42 1.72 0.00	27.64 1.76 0.00	29.28 1.89 0.00	43.49 2.47 -5.16	58.31 3.97 0.00	60.89 4.29 -8.91	67.90 5.11 -8.43	69.78 5.18 -10.66	71.86 5.51 -8.92	72.05 5.09 -13.97	71.69 4.64 -18.16	72.31 4.69 -17.69	71.60 4.88 -16.90	71.30 4.68 -17.36	78.38 6.19 -10.95	85.25 7.82 0.00	76.83 6.52 -5.08	76.48 5.84 -10.45	70.85 5.49 -8.20	64.48 4.59 -11.58	61.55 3.54 -17.31	55.14 2.74 -14.92
ATHENS_STG_1 23668	30.72 0.98 0.00	28.38 0.88 0.00	26.52 0.82 0.00	26.71 0.83 0.00	28.27 0.88 0.00	36.94 1.08 0.00	55.92 1.58 0.00	49.60 1.91 0.00	56.59 2.23 0.00	56.21 2.27 0.00	59.90 2.47 0.00	55.27 2.28 0.00	50.99 2.10 0.00	52.03 2.10 0.00	52.01 2.19 0.00	51.38 2.12 0.00	64.00 2.76 0.00	80.84 3.41 0.00	68.04 2.81 0.00	62.66 2.47 0.00	59.56 2.40 0.00	50.48 2.17 0.00	42.33 1.63 0.00	38.68 1.20 0.00
ATHENS_STG_2 23670	30.72 0.98 0.00	28.38 0.88 0.00	26.52 0.82 0.00	26.71 0.83 0.00	28.27 0.88 0.00	36.94 1.08 0.00	55.92 1.58 0.00	49.60 1.91 0.00	56.59 2.23 0.00	56.26 2.32 0.00	59.90 2.47 0.00	55.27 2.28 0.00	50.99 2.10 0.00	52.03 2.10 0.00	52.01 2.19 0.00	51.38 2.12 0.00	64.00 2.76 0.00	80.84 3.41 0.00	68.04 2.81 0.00	62.66 2.47 0.00	59.56 2.40 0.00	50.48 2.17 0.00	42.33 1.63 0.00	38.68 1.20 0.00
ATHENS_STG_3 23677	30.72 0.98 0.00	28.38 0.88 0.00	26.52 0.82 0.00	26.71 0.83 0.00	28.27 0.88 0.00	36.94 1.08 0.00	55.92 1.58 0.00	49.60 1.91 0.00	56.59 2.23 0.00	56.21 2.27 0.00	59.90 2.47 0.00	55.27 2.28 0.00	50.99 2.10 0.00	52.03 2.10 0.00	52.01 2.19 0.00	51.38 2.12 0.00	64.00 2.76 0.00	80.84 3.41 0.00	68.04 2.81 0.00	62.66 2.47 0.00	59.56 2.40 0.00	50.48 2.17 0.00	42.33 1.63 0.00	38.68 1.20 0.00
BARRETT 1-8___GRP4 24034	31.58 1.84 0.00	28.93 1.43 0.00	26.99 1.29 0.00	27.23 1.35 0.00	28.87 1.48 0.00	42.48 2.33 -4.29	57.33 2.99 0.00	64.22 4.01 -12.52	65.39 4.02 -7.01	66.86 4.05 -8.87	69.07 4.59 -7.05	68.74 4.13 -11.62	67.66 3.67 -15.10	68.43 3.79 -14.71	67.72 3.84 -14.06	67.39 3.69 -14.44	74.82 4.47 -9.11	83.86 6.43 0.00	74.81 5.35 -4.23	73.45 5.00 -8.26	69.62 5.37 -7.09	67.42 4.59 -14.52	63.08 3.58 -18.80	52.66 2.77 -12.41
BARRETT 9-12___GRP3 24033	31.58 1.84 0.00	28.93 1.43 0.00	26.99 1.29 0.00	27.23 1.35 0.00	28.87 1.48 0.00	42.48 2.33 -4.29	57.33 2.99 0.00	64.22 4.01 -12.52	65.39 4.02 -7.01	66.86 4.05 -8.87	69.07 4.59 -7.05	68.74 4.13 -11.62	67.66 3.67 -15.10	68.43 3.79 -14.71	67.72 3.84 -14.06	67.39 3.69 -14.44	74.82 4.47 -9.11	83.86 6.43 0.00	74.81 5.35 -4.23	73.45 5.00 -8.26	69.62 5.37 -7.09	67.42 4.59 -14.52	63.08 3.58 -18.80	52.66 2.77 -12.41
BARRETT_IC_1 23704	31.58 1.84 0.00	28.93 1.43 0.00	26.99 1.29 0.00	27.23 1.35 0.00	28.87 1.48 0.00	42.48 2.33 -4.29	57.33 2.99 0.00	64.22 4.01 -12.52	65.39 4.02 -7.01	66.86 4.05 -8.87	69.07 4.59 -7.05	68.74 4.13 -11.62	67.66 3.67 -15.10	68.43 3.79 -14.71	67.72 3.84 -14.06	67.39 3.69 -14.44	74.82 4.47 -9.11	83.86 6.43 0.00	74.81 5.35 -4.23	73.45 5.00 -8.26	69.62 5.37 -7.09	67.42 4.59 -14.52	63.08 3.58 -18.80	52.66 2.77 -12.41
BARRETT_IC_10 23701	31.58 1.84 0.00	28.93 1.43 0.00	26.99 1.29 0.00	27.23 1.35 0.00	28.87 1.48 0.00	42.48 2.33 -4.29	57.33 2.99 0.00	64.22 4.01 -12.52	65.39 4.02 -7.01	66.86 4.05 -8.87	69.07 4.59 -7.05	68.74 4.13 -11.62	67.66 3.67 -15.10	68.43 3.79 -14.71	67.72 3.84 -14.06	67.39 3.69 -14.44	74.82 4.47 -9.11	83.86 6.43 0.00	74.81 5.35 -4.23	73.45 5.00 -8.26	69.62 5.37 -7.09	67.42 4.59 -14.52	63.08 3.58 -18.80	52.66 2.77 -12.41
BARRETT_IC_11 23702	31.58 1.84 0.00	28.93 1.43 0.00	26.99 1.29 0.00	27.23 1.35 0.00	28.87 1.48 0.00	42.48 2.33 -4.29	57.33 2.99 0.00	64.22 4.01 -12.52	65.39 4.02 -7.01	66.86 4.05 -8.87	69.07 4.59 -7.05	68.74 4.13 -11.62	67.66 3.67 -15.10	68.43 3.79 -14.71	67.72 3.84 -14.06	67.39 3.69 -14.44	74.82 4.47 -9.11	83.86 6.43 0.00	74.81 5.35 -4.23	73.45 5.00 -8.26	69.62 5.37 -7.09	67.42 4.59 -14.52	63.08 3.58 -18.80	52.66 2.77 -12.41
BARRETT_IC_12 23703	31.58 1.84 0.00	28.93 1.43 0.00	26.99 1.29 0.00	27.23 1.35 0.00	28.87 1.48 0.00	42.48 2.33 -4.29	57.33 2.99 0.00	64.22 4.01 -12.52	65.39 4.02 -7.01	66.86 4.05 -8.87	69.07 4.59 -7.05	68.74 4.13 -11.62	67.66 3.67 -15.10	68.43 3.79 -14.71	67.72 3.84 -14.06	67.39 3.69 -14.44	74.82 4.47 -9.11	83.86 6.43 0.00	74.81 5.35 -4.23	73.45 5.00 -8.26	69.62 5.37 -7.09	67.42 4.59 -14.52	63.08 3.58 -18.80	52.66 2.77 -12.41
BARRETT_IC_2 23705	31.58 1.84 0.00	28.93 1.43 0.00	26.99 1.29 0.00	27.23 1.35 0.00	28.87 1.48 0.00	42.48 2.33 -4.29	57.33 2.99 0.00	64.22 4.01 -12.52	65.39 4.02 -7.01	66.86 4.05 -8.87	69.07 4.59 -7.05	68.74 4.13 -11.62	67.66 3.67 -15.10	68.43 3.79 -14.71	67.72 3.84 -14.06	67.39 3.69 -14.44	74.82 4.47 -9.11	83.86 6.43 0.00	74.81 5.35 -4.23	73.45 5.00 -8.26	69.62 5.37 -7.09	67.42 4.59 -14.52	63.08 3.58 -18.80	52.66 2.77 -12.41
BARRETT_IC_3 23706	31.58 1.84 0.00	28.93 1.43 0.00	26.99 1.29 0.00	27.23 1.35 0.00	28.87 1.48 0.00	42.48 2.33 -4.29	57.33 2.99 0.00	64.22 4.01 -12.52	65.39 4.02 -7.01	66.86 4.05 -8.87	69.07 4.59 -7.05	68.74 4.13 -11.62	67.66 3.67 -15.10	68.43 3.79 -14.71	67.72 3.84 -14.06	67.39 3.69 -14.44	74.82 4.47 -9.11	83.86 6.43 0.00	74.81 5.35 -4.23	73.45 5.00 -8.26	69.62 5.37 -7.09	67.42 4.59 -14.52	63.08 3.58 -18.80	52.66 2.77 -12.41
BARRETT_IC_4 23707	31.58 1.84 0.00	28.93 1.43 0.00	26.99 1.29 0.00	27.23 1.35 0.00	28.87 1.48 0.00	42.48 2.33 -4.29	57.33 2.99 0.00	64.22 4.01 -12.52	65.39 4.02 -7.01	66.86 4.05 -8.87	69.07 4.59 -7.05	68.74 4.13 -11.62	67.66 3.67 -15.10	68.43 3.79 -14.71	67.72 3.84 -14.06	67.39 3.69 -14.44	74.82 4.47 -9.11	83.86 6.43 0.00	74.81 5.35 -4.23	73.45 5.00 -8.26	69.62 5.37 -7.09	67.42 4.59 -14.52	63.08 3.58 -18.80	52.66 2.77 -12.41

BARRETT_IC_5 23708	31.58 1.84 0.00	28.93 1.43 0.00	26.99 1.29 0.00	27.23 1.35 0.00	28.87 1.48 0.00	42.48 2.33 -4.29	57.33 2.99 0.00	64.22 4.01 -12.52	65.39 4.02 -7.01	66.86 4.05 -8.87	69.07 4.59 -7.05	68.74 4.13 -11.62	67.66 3.67 -15.10	68.43 3.79 -14.71	67.72 3.84 -14.06	67.39 3.69 -14.44	74.82 4.47 -9.11	83.86 6.43 0.00	74.81 5.35 -4.23	73.45 5.00 -8.26	69.62 5.37 -7.09	67.42 4.59 -14.52	63.08 3.58 -18.80	52.66 2.77 -12.41
BARRETT_IC_6 23709	31.58 1.84 0.00	28.93 1.43 0.00	26.99 1.29 0.00	27.23 1.35 0.00	28.87 1.48 0.00	42.48 2.33 -4.29	57.33 2.99 0.00	64.22 4.01 -12.52	65.39 4.02 -7.01	66.86 4.05 -8.87	69.07 4.59 -7.05	68.74 4.13 -11.62	67.66 3.67 -15.10	68.43 3.79 -14.71	67.72 3.84 -14.06	67.39 3.69 -14.44	74.82 4.47 -9.11	83.86 6.43 0.00	74.81 5.35 -4.23	73.45 5.00 -8.26	69.62 5.37 -7.09	67.42 4.59 -14.52	63.08 3.58 -18.80	52.66 2.77 -12.41
BARRETT_IC_7 23710	31.58 1.84 0.00	28.93 1.43 0.00	26.99 1.29 0.00	27.23 1.35 0.00	28.87 1.48 0.00	42.48 2.33 -4.29	57.33 2.99 0.00	64.22 4.01 -12.52	65.39 4.02 -7.01	66.86 4.05 -8.87	69.07 4.59 -7.05	68.74 4.13 -11.62	67.66 3.67 -15.10	68.43 3.79 -14.71	67.72 3.84 -14.06	67.39 3.69 -14.44	74.82 4.47 -9.11	83.86 6.43 0.00	74.81 5.35 -4.23	73.45 5.00 -8.26	69.62 5.37 -7.09	67.42 4.59 -14.52	63.08 3.58 -18.80	52.66 2.77 -12.41
BARRETT_IC_8 23711	31.58 1.84 0.00	28.93 1.43 0.00	26.99 1.29 0.00	27.23 1.35 0.00	28.87 1.48 0.00	42.48 2.33 -4.29	57.33 2.99 0.00	64.22 4.01 -12.52	65.39 4.02 -7.01	66.86 4.05 -8.87	69.07 4.59 -7.05	68.74 4.13 -11.62	67.66 3.67 -15.10	68.43 3.79 -14.71	67.72 3.84 -14.06	67.39 3.69 -14.44	74.82 4.47 -9.11	83.86 6.43 0.00	74.81 5.35 -4.23	73.45 5.00 -8.26	69.62 5.37 -7.09	67.42 4.59 -14.52	63.08 3.58 -18.80	52.66 2.77 -12.41
BARRETT_IC_9 23700	31.58 1.84 0.00	28.93 1.43 0.00	26.99 1.29 0.00	27.23 1.35 0.00	28.87 1.48 0.00	42.48 2.33 -4.29	57.33 2.99 0.00	64.22 4.01 -12.52	65.39 4.02 -7.01	66.86 4.05 -8.87	69.07 4.59 -7.05	68.74 4.13 -11.62	67.66 3.67 -15.10	68.43 3.79 -14.71	67.72 3.84 -14.06	67.39 3.69 -14.44	74.82 4.47 -9.11	83.86 6.43 0.00	74.81 5.35 -4.23	73.45 5.00 -8.26	69.62 5.37 -7.09	67.42 4.59 -14.52	63.08 3.58 -18.80	52.66 2.77 -12.41
BARRETT___1 23545	31.52 1.78 0.00	28.88 1.38 0.00	26.93 1.23 0.00	27.17 1.29 0.00	28.81 1.42 0.00	42.41 2.26 -4.29	57.17 2.83 0.00	64.07 3.86 -12.52	65.12 3.75 -7.01	66.48 3.67 -8.87	68.67 4.19 -7.05	68.37 3.76 -11.62	67.31 3.32 -15.10	68.09 3.45 -14.71	67.37 3.49 -14.06	67.10 3.40 -14.44	74.45 4.10 -9.11	83.31 5.88 0.00	74.35 4.89 -4.23	73.02 4.57 -8.26	69.22 4.97 -7.09	67.08 4.25 -14.52	62.96 3.46 -18.80	52.59 2.70 -12.41
BARRETT___2 23546	31.52 1.78 0.00	28.88 1.38 0.00	26.93 1.23 0.00	27.17 1.29 0.00	28.84 1.45 0.00	42.41 2.26 -4.29	57.22 2.88 0.00	63.93 3.72 -12.52	65.07 3.70 -7.01	66.48 3.67 -8.87	68.73 4.25 -7.05	68.37 3.76 -11.62	67.36 3.37 -15.10	68.14 3.50 -14.71	67.37 3.49 -14.06	67.10 3.40 -14.44	74.45 4.10 -9.11	83.39 5.96 0.00	74.35 4.89 -4.23	73.08 4.63 -8.26	69.28 5.03 -7.09	67.08 4.25 -14.52	62.88 3.38 -18.80	52.59 2.70 -12.41
BEAVER RIVER___HYD 24048	29.29 -0.45 0.00	27.22 -0.28 0.00	25.26 -0.44 0.00	25.44 -0.44 0.00	26.92 -0.47 0.00	35.64 -0.22 0.00	54.83 0.49 0.00	48.55 0.86 0.00	54.85 0.49 0.00	54.37 0.43 0.00	57.66 0.23 0.00	53.25 0.26 0.00	49.18 0.29 0.00	50.23 0.30 0.00	49.67 -0.15 0.00	49.26 0.00 0.00	61.97 0.73 0.00	77.74 0.31 0.00	65.36 0.13 0.00	60.49 0.30 0.00	56.65 -0.51 0.00	48.41 0.10 0.00	40.33 -0.37 0.00	37.67 0.19 0.00
BEEBEE_GT_13 23619	30.78 1.04 0.00	28.52 1.02 0.00	26.70 1.00 0.00	26.89 1.01 0.00	28.46 1.07 0.00	37.26 1.40 0.00	55.70 1.36 0.00	49.17 1.48 0.00	56.05 1.69 0.00	55.45 1.51 0.00	58.92 1.49 0.00	54.37 1.38 0.00	50.31 1.42 0.00	51.78 1.85 0.00	51.76 1.94 0.00	51.28 2.02 0.00	62.95 1.71 0.00	79.68 2.25 0.00	67.84 2.61 0.00	62.96 2.77 0.00	59.10 1.94 0.00	49.66 1.35 0.00	41.76 1.06 0.00	40.07 2.59 0.00
BETHLEHEM___STEEL 23779	28.10 -1.64 0.00	25.96 -1.54 0.00	24.41 -1.29 0.00	24.64 -1.24 0.00	25.99 -1.40 0.00	33.92 -1.94 0.00	50.43 -3.91 0.00	44.92 -2.77 0.00	51.10 -3.26 0.00	50.43 -3.51 0.00	53.52 -3.91 0.00	49.55 -3.44 0.00	46.10 -2.79 0.00	46.98 -2.95 0.00	46.83 -2.99 0.00	46.30 -2.96 0.00	56.10 -5.14 0.00	71.86 -5.57 0.00	61.64 -3.59 0.00	57.18 -3.01 0.00	53.79 -3.37 0.00	45.27 -3.04 0.00	37.40 -3.30 0.00	35.16 -2.32 0.00
BINGHAMTON___COGEN 23790	29.17 -0.57 0.00	26.84 -0.66 0.00	25.19 -0.51 0.00	25.39 -0.49 0.00	26.84 -0.55 0.00	35.21 -0.65 0.00	53.69 -0.65 0.00	47.59 -0.10 0.00	54.09 -0.27 0.00	53.56 -0.38 0.00	56.97 -0.46 0.00	52.62 -0.37 0.00	48.65 -0.24 0.00	49.63 -0.30 0.00	49.52 -0.30 0.00	48.96 -0.30 0.00	60.20 -1.04 0.00	76.97 -0.46 0.00	65.23 0.00 0.00	60.19 0.00 0.00	56.99 -0.17 0.00	47.97 -0.34 0.00	39.72 -0.98 0.00	36.39 -1.09 0.00
BLACK RIVER___HYD 24047	29.09 -0.65 0.00	27.03 -0.47 0.00	25.08 -0.62 0.00	25.23 -0.65 0.00	26.73 -0.66 0.00	35.47 -0.39 0.00	54.67 0.33 0.00	48.64 0.95 0.00	54.90 0.54 0.00	54.43 0.49 0.00	57.72 0.29 0.00	53.31 0.32 0.00	49.23 0.34 0.00	50.23 0.30 0.00	49.57 -0.25 0.00	49.21 -0.05 0.00	61.97 0.73 0.00	77.74 0.31 0.00	65.43 0.20 0.00	60.67 0.48 0.00	56.53 -0.63 0.00	48.45 0.14 0.00	40.21 -0.49 0.00	37.52 0.04 0.00
BLUE_CIRC_CHEM_DRP 24182	30.60 0.86 0.00	28.27 0.77 0.00	26.42 0.72 0.00	26.60 0.72 0.00	28.18 0.79 0.00	36.83 0.97 0.00	55.59 1.25 0.00	49.03 1.34 0.00	55.99 1.63 0.00	55.61 1.67 0.00	59.27 1.84 0.00	54.69 1.70 0.00	50.41 1.52 0.00	51.48 1.55 0.00	51.46 1.64 0.00	50.84 1.58 0.00	63.32 2.08 0.00	79.99 2.56 0.00	67.32 2.09 0.00	62.00 1.81 0.00	58.87 1.71 0.00	49.90 1.59 0.00	41.80 1.10 0.00	38.38 0.90 0.00
BOC_GAS_DRP 24189	30.51 0.77 0.00	28.22 0.72 0.00	26.37 0.67 0.00	26.55 0.67 0.00	28.10 0.71 0.00	36.72 0.86 0.00	55.64 1.30 0.00	49.07 1.38 0.00	55.99 1.63 0.00	55.61 1.67 0.00	59.27 1.84 0.00	54.69 1.70 0.00	50.45 1.56 0.00	51.48 1.55 0.00	51.46 1.64 0.00	50.79 1.53 0.00	63.26 2.02 0.00	79.91 2.48 0.00	67.25 2.02 0.00	62.00 1.81 0.00	58.87 1.71 0.00	49.90 1.59 0.00	41.84 1.14 0.00	38.42 0.94 0.00
BORALEX_4TH_BRANCH 23824	31.11 1.37 0.00	28.71 1.21 0.00	26.83 1.13 0.00	27.02 1.14 0.00	28.62 1.23 0.00	37.47 1.61 0.00	56.95 2.61 0.00	50.03 2.34 0.00	57.08 2.72 0.00	56.69 2.75 0.00	60.36 2.93 0.00	55.69 2.70 0.00	51.38 2.49 0.00	52.48 2.55 0.00	52.41 2.59 0.00	51.72 2.46 0.00	64.55 3.31 0.00	81.53 4.10 0.00	68.69 3.46 0.00	63.26 3.07 0.00	60.02 2.86 0.00	50.82 2.51 0.00	42.49 1.79 0.00	39.13 1.65 0.00
BOWLINE___1 23526	31.23 1.49 0.00	28.68 1.18 0.00	26.83 1.13 0.00	27.02 1.14 0.00	28.62 1.23 0.00	36.73 1.69 0.82	56.95 2.61 0.00	49.48 3.20 1.41	56.89 3.86 1.33	56.13 3.88 1.69	60.28 4.19 1.34	54.65 3.87 2.21	49.54 3.52 2.87	50.67 3.54 2.80	50.84 3.69 2.67	50.07 3.55 2.74	64.29 4.78 1.73	83.47 6.04 0.00	69.45 5.02 0.80	63.07 4.45 1.57	60.03 4.17 1.30	50.01 3.53 1.83	40.65 2.69 2.74	37.03 1.91 2.36

BOWLINE___2 23595	31.23 1.49 0.00	28.68 1.18 0.00	26.83 1.13 0.00	27.02 1.14 0.00	28.62 1.23 0.00	36.73 1.69 0.82	56.95 2.61 0.00	49.48 3.20 1.41	56.89 3.86 1.33	56.13 3.88 1.69	60.28 4.19 1.34	54.65 3.87 2.21	49.54 3.52 2.87	50.67 3.54 2.80	50.84 3.69 2.67	50.07 3.55 2.74	64.29 4.78 1.73	83.47 6.04 0.00	69.45 5.02 0.80	63.07 4.45 1.57	60.03 4.17 1.30	50.01 3.53 1.83	40.65 2.69 2.74	37.03 1.91 2.36
BROOKHAVEN___DRP 24191	31.47 1.73 0.00	28.77 1.27 0.00	26.81 1.11 0.00	27.04 1.16 0.00	28.70 1.31 0.00	42.48 2.33 -4.29	56.19 1.85 0.00	58.44 3.53 -7.22	64.74 3.37 -7.01	66.37 3.56 -8.87	68.90 4.42 -7.05	68.43 3.82 -11.62	67.36 3.37 -15.10	68.28 3.64 -14.71	67.32 3.44 -14.06	67.05 3.35 -14.44	74.58 4.23 -9.11	83.86 6.43 0.00	74.87 5.41 -4.23	73.20 4.75 -8.26	69.85 5.60 -7.09	67.71 4.88 -14.52	58.36 3.42 -14.24	52.74 2.85 -12.41
BROOKLYN_NAVY_YARD 23515	31.67 1.93 0.00	29.10 1.60 0.00	27.17 1.47 0.00	27.38 1.50 0.00	29.01 1.62 0.00	43.49 2.19 -5.44	57.87 3.53 0.00	60.98 3.91 -9.38	67.86 4.62 -8.88	69.75 4.58 -11.23	71.23 4.88 -8.92	72.20 4.50 -14.71	72.13 4.11 -19.13	72.70 4.14 -18.63	71.95 4.33 -17.80	71.68 4.14 -18.28	77.71 5.51 -10.96	84.55 7.12 0.00	76.06 5.74 -5.09	75.77 5.12 -10.46	70.66 4.86 -8.64	64.71 4.20 -12.20	62.19 3.26 -18.23	55.64 2.44 -15.72
BURROWS___LYONSDAL 23803	29.98 0.24 0.00	27.80 0.30 0.00	25.88 0.18 0.00	26.06 0.18 0.00	27.58 0.19 0.00	36.33 0.47 0.00	55.26 0.92 0.00	48.79 1.10 0.00	55.50 1.14 0.00	55.07 1.13 0.00	58.58 1.15 0.00	54.05 1.06 0.00	49.87 0.98 0.00	50.93 1.00 0.00	50.57 0.75 0.00	50.10 0.84 0.00	62.53 1.29 0.00	78.90 1.47 0.00	66.53 1.30 0.00	61.57 1.38 0.00	58.02 0.86 0.00	49.23 0.92 0.00	41.19 0.49 0.00	38.12 0.64 0.00
CALPINE BETH_PAGE_GT4 24209	31.61 1.87 0.00	28.93 1.43 0.00	26.99 1.29 0.00	27.23 1.35 0.00	28.90 1.51 0.00	42.55 2.40 -4.29	57.17 2.83 0.00	59.35 4.05 -7.61	65.66 4.29 -7.01	67.02 4.21 -8.87	69.25 4.77 -7.05	68.90 4.29 -11.62	67.80 3.81 -15.10	68.58 3.94 -14.71	67.82 3.94 -14.06	67.39 3.69 -14.44	74.94 4.59 -9.11	83.93 6.50 0.00	74.87 5.41 -4.23	73.33 4.88 -8.26	69.68 5.43 -7.09	67.61 4.78 -14.52	58.90 3.62 -14.58	52.81 2.92 -12.41
CALPINE_BP_GT1 23823	31.61 1.87 0.00	28.93 1.43 0.00	26.99 1.29 0.00	27.23 1.35 0.00	28.90 1.51 0.00	42.55 2.40 -4.29	57.17 2.83 0.00	59.35 4.05 -7.61	65.66 4.29 -7.01	67.02 4.21 -8.87	69.25 4.77 -7.05	68.90 4.29 -11.62	67.80 3.81 -15.10	68.58 3.94 -14.71	67.82 3.94 -14.06	67.39 3.69 -14.44	74.94 4.59 -9.11	83.93 6.50 0.00	74.87 5.41 -4.23	73.33 4.88 -8.26	69.68 5.43 -7.09	67.61 4.78 -14.52	58.90 3.62 -14.58	52.81 2.92 -12.41
CALSPAN___DRP 24200	28.10 -1.64 0.00	25.96 -1.54 0.00	24.41 -1.29 0.00	24.64 -1.24 0.00	25.99 -1.40 0.00	33.92 -1.94 0.00	50.43 -3.91 0.00	44.92 -2.77 0.00	51.10 -3.26 0.00	50.43 -3.51 0.00	53.52 -3.91 0.00	49.55 -3.44 0.00	46.10 -2.79 0.00	46.98 -2.95 0.00	46.83 -2.99 0.00	46.30 -2.96 0.00	56.10 -5.14 0.00	71.86 -5.57 0.00	61.64 -3.59 0.00	57.18 -3.01 0.00	53.79 -3.37 0.00	45.27 -3.04 0.00	37.40 -3.30 0.00	35.16 -2.32 0.00
CARR STREET_E__SYR 24060	29.17 -0.57 0.00	26.98 -0.52 0.00	25.24 -0.46 0.00	25.41 -0.47 0.00	26.90 -0.49 0.00	35.25 -0.61 0.00	53.47 -0.87 0.00	47.02 -0.67 0.00	53.54 -0.82 0.00	53.08 -0.86 0.00	56.51 -0.92 0.00	52.14 -0.85 0.00	48.16 -0.73 0.00	49.18 -0.75 0.00	49.07 -0.75 0.00	48.47 -0.79 0.00	60.20 -1.04 0.00	76.42 -1.01 0.00	64.45 -0.78 0.00	59.53 -0.66 0.00	56.30 -0.86 0.00	47.49 -0.82 0.00	39.76 -0.94 0.00	36.81 -0.67 0.00
CARTHAGE___PAPER 23857	29.17 -0.57 0.00	27.11 -0.39 0.00	25.13 -0.57 0.00	25.31 -0.57 0.00	26.81 -0.58 0.00	35.54 -0.32 0.00	54.72 0.38 0.00	48.64 0.95 0.00	54.90 0.54 0.00	54.43 0.49 0.00	57.72 0.29 0.00	53.31 0.32 0.00	49.23 0.34 0.00	50.23 0.30 0.00	49.57 -0.25 0.00	49.26 0.00 0.00	61.97 0.73 0.00	77.74 0.31 0.00	65.43 0.20 0.00	60.61 0.42 0.00	56.59 -0.57 0.00	48.45 0.14 0.00	40.25 -0.45 0.00	37.59 0.11 0.00
CE_DUNWOOD___DRP 24194	31.44 1.70 0.00	28.90 1.40 0.00	27.01 1.31 0.00	27.25 1.37 0.00	28.84 1.45 0.00	36.63 1.97 1.20	57.38 3.04 0.00	49.20 3.58 2.07	56.64 4.24 1.96	55.73 4.26 2.47	60.05 4.59 1.97	53.99 4.24 3.24	48.54 3.86 4.21	49.72 3.89 4.10	49.99 4.09 3.92	49.12 3.89 4.03	63.91 5.21 2.54	84.01 6.58 0.00	69.53 5.48 1.18	62.77 4.88 2.30	59.89 4.63 1.90	49.53 3.91 2.69	39.69 3.01 4.02	36.19 2.17 3.46
CE_MILLWOOD___DRP 24193	31.35 1.61 0.00	28.82 1.32 0.00	26.93 1.23 0.00	27.17 1.29 0.00	28.76 1.37 0.00	36.74 1.86 0.98	57.22 2.88 0.00	49.42 3.43 1.70	56.83 4.08 1.61	56.06 4.15 2.03	60.29 4.48 1.62	54.41 4.08 2.66	49.15 3.72 3.46	50.30 3.74 3.37	50.54 3.94 3.22	49.69 3.74 3.31	64.23 5.08 2.09	83.86 6.43 0.00	69.54 5.28 0.97	62.99 4.69 1.89	60.06 4.46 1.56	49.87 3.77 2.21	40.29 2.89 3.30	36.73 2.10 2.85
CE_NYC2_DRP 24202	31.94 2.20 0.00	29.32 1.82 0.00	27.40 1.70 0.00	27.64 1.76 0.00	29.25 1.86 0.00	43.49 2.47 -5.16	58.25 3.91 0.00	60.89 4.29 -8.91	67.90 5.11 -8.43	69.72 5.12 -10.66	71.86 5.51 -8.92	72.05 5.09 -13.97	71.69 4.64 -18.16	72.31 4.69 -17.69	71.60 4.88 -16.90	71.30 4.68 -17.36	78.38 6.19 -10.95	85.25 7.82 0.00	76.77 6.46 -5.08	76.48 5.84 -10.45	70.85 5.49 -8.20	64.48 4.59 -11.58	61.55 3.54 -17.31	55.10 2.70 -14.92
CE_NYC_DRP 24195	31.79 2.05 0.00	29.21 1.71 0.00	27.29 1.59 0.00	27.51 1.63 0.00	29.14 1.75 0.00	43.69 2.33 -5.50	58.04 3.70 0.00	61.23 4.05 -9.49	68.18 4.84 -8.98	70.21 4.91 -11.36	71.69 5.23 -9.03	72.69 4.82 -14.88	72.64 4.40 -19.35	73.21 4.44 -18.84	72.45 4.63 -18.00	72.18 4.43 -18.49	78.79 5.88 -11.67	84.86 7.43 0.00	76.84 6.20 -5.41	76.31 5.54 -10.58	71.10 5.20 -8.74	65.00 4.35 -12.34	62.52 3.38 -18.44	55.93 2.55 -15.90
CH_MIDHUDSON___DRP 24192	31.14 1.40 0.00	28.60 1.10 0.00	26.75 1.05 0.00	26.92 1.04 0.00	28.51 1.12 0.00	37.42 1.47 -0.09	56.57 2.23 0.00	50.75 2.91 -0.15	57.98 3.48 -0.14	57.68 3.56 -0.18	61.43 3.85 -0.15	56.73 3.50 -0.24	52.38 3.18 -0.31	53.43 3.20 -0.30	53.45 3.34 -0.29	52.81 3.25 -0.30	65.84 4.41 -0.19	82.93 5.50 0.00	69.89 4.57 -0.09	64.39 4.03 -0.17	61.13 3.83 -0.14	51.79 3.28 -0.20	43.44 2.44 -0.30	39.43 1.69 -0.26
CH_MISC_IPPS 23765	30.99 1.25 0.00	28.44 0.94 0.00	26.60 0.90 0.00	26.79 0.91 0.00	28.35 0.96 0.00	37.13 1.18 -0.09	56.19 1.85 0.00	50.51 2.67 -0.15	57.76 3.26 -0.14	57.46 3.34 -0.18	61.14 3.56 -0.15	56.46 3.23 -0.24	52.13 2.93 -0.31	53.18 2.95 -0.30	53.20 3.09 -0.29	52.56 3.00 -0.30	65.59 4.16 -0.19	82.70 5.27 0.00	69.63 4.31 -0.09	64.15 3.79 -0.17	60.90 3.60 -0.14	51.55 3.04 -0.20	43.24 2.24 -0.30	39.09 1.35 -0.26
CH_RES_BVR_FALLS 23983	29.71 -0.03 0.00	27.47 -0.03 0.00	25.67 -0.03 0.00	25.85 -0.03 0.00	27.36 -0.03 0.00	35.82 -0.04 0.00	54.29 -0.05 0.00	47.55 -0.14 0.00	54.20 -0.16 0.00	53.78 -0.16 0.00	57.26 -0.17 0.00	52.83 -0.16 0.00	48.74 -0.15 0.00	49.78 -0.15 0.00	49.62 -0.20 0.00	49.11 -0.15 0.00	61.06 -0.18 0.00	77.12 -0.31 0.00	64.97 -0.26 0.00	59.95 -0.24 0.00	56.99 -0.17 0.00	48.12 -0.19 0.00	40.62 -0.08 0.00	37.44 -0.04 0.00

CH_RES_NIAGARA 23895	28.13 -1.61 0.00	26.15 -1.35 0.00	24.52 -1.18 0.00	24.72 -1.16 0.00	26.08 -1.31 0.00	33.89 -1.97 0.00	49.67 -4.67 0.00	43.97 -3.72 0.00	50.07 -4.29 0.00	49.46 -4.48 0.00	52.55 -4.88 0.00	48.54 -4.45 0.00	45.22 -3.67 0.00	46.09 -3.84 0.00	45.98 -3.84 0.00	45.47 -3.79 0.00	55.30 -5.94 0.00	70.38 -7.05 0.00	60.34 -4.89 0.00	55.98 -4.21 0.00	52.64 -4.52 0.00	44.45 -3.86 0.00	37.12 -3.58 0.00	35.38 -2.10 0.00
CH_RES_SYRACUSE 23985	29.29 -0.45 0.00	27.09 -0.41 0.00	25.37 -0.33 0.00	25.54 -0.34 0.00	27.01 -0.38 0.00	35.39 -0.47 0.00	53.80 -0.54 0.00	47.21 -0.48 0.00	53.76 -0.60 0.00	53.29 -0.65 0.00	56.74 -0.69 0.00	52.35 -0.64 0.00	48.30 -0.59 0.00	49.33 -0.60 0.00	49.22 -0.60 0.00	48.67 -0.59 0.00	60.57 -0.67 0.00	76.97 -0.46 0.00	64.84 -0.39 0.00	59.83 -0.36 0.00	56.59 -0.57 0.00	47.68 -0.63 0.00	39.93 -0.77 0.00	37.07 -0.41 0.00
CORNELL____ 23752	28.07 -1.67 0.00	26.29 -1.21 0.00	24.80 -0.90 0.00	24.97 -0.91 0.00	26.13 -1.26 0.00	33.89 -1.97 0.00	51.68 -2.66 0.00	45.40 -2.29 0.00	51.59 -2.77 0.00	51.08 -2.86 0.00	54.39 -3.04 0.00	50.18 -2.81 0.00	46.35 -2.54 0.00	47.33 -2.60 0.00	47.13 -2.69 0.00	46.60 -2.66 0.00	58.12 -3.12 0.00	74.18 -3.25 0.00	62.56 -2.67 0.00	57.72 -2.47 0.00	54.36 -2.80 0.00	45.70 -2.61 0.00	37.97 -2.73 0.00	35.27 -2.21 0.00
COXSACKIE___GT 23611	30.42 0.68 0.00	27.94 0.44 0.00	26.16 0.46 0.00	26.32 0.44 0.00	27.86 0.47 0.00	36.51 0.65 0.00	55.37 1.03 0.00	49.60 1.91 0.00	56.75 2.39 0.00	56.42 2.48 0.00	60.07 2.64 0.00	55.32 2.33 0.00	51.04 2.15 0.00	52.08 2.15 0.00	52.01 2.19 0.00	51.48 2.22 0.00	64.36 3.12 0.00	81.38 3.95 0.00	68.43 3.20 0.00	62.96 2.77 0.00	59.73 2.57 0.00	50.53 2.22 0.00	42.21 1.51 0.00	38.12 0.64 0.00
CRESCENT___HYD 24018	31.23 1.49 0.00	28.82 1.32 0.00	26.93 1.23 0.00	27.12 1.24 0.00	28.73 1.34 0.00	37.62 1.76 0.00	57.27 2.93 0.00	50.22 2.53 0.00	57.24 2.88 0.00	56.85 2.91 0.00	60.53 3.10 0.00	55.85 2.86 0.00	51.53 2.64 0.00	52.58 2.65 0.00	52.51 2.69 0.00	51.87 2.61 0.00	64.73 3.49 0.00	81.69 4.26 0.00	68.88 3.65 0.00	63.44 3.25 0.00	60.08 2.92 0.00	50.92 2.61 0.00	42.49 1.79 0.00	39.28 1.80 0.00
CRUCIBLE_METL_DRP 24180	29.29 -0.45 0.00	27.09 -0.41 0.00	25.37 -0.33 0.00	25.54 -0.34 0.00	27.01 -0.38 0.00	35.39 -0.47 0.00	53.80 -0.54 0.00	47.21 -0.48 0.00	53.76 -0.60 0.00	53.29 -0.65 0.00	56.74 -0.69 0.00	52.35 -0.64 0.00	48.30 -0.59 0.00	49.33 -0.60 0.00	49.22 -0.60 0.00	48.67 -0.59 0.00	60.57 -0.67 0.00	76.97 -0.46 0.00	64.84 -0.39 0.00	59.83 -0.36 0.00	56.59 -0.57 0.00	47.68 -0.63 0.00	39.93 -0.77 0.00	37.07 -0.41 0.00
CSC____481_PGEN 24222	31.49 1.75 0.00	28.79 1.29 0.00	26.83 1.13 0.00	27.07 1.19 0.00	28.73 1.34 0.00	42.52 2.37 -4.29	56.24 1.90 0.00	58.49 3.58 -7.22	64.85 3.48 -7.01	66.42 3.61 -8.87	69.02 4.54 -7.05	68.48 3.87 -11.62	67.46 3.47 -15.10	68.33 3.69 -14.71	67.42 3.54 -14.06	67.10 3.40 -14.44	74.70 4.35 -9.11	84.01 6.58 0.00	74.94 5.48 -4.23	73.27 4.82 -8.26	69.97 5.72 -7.09	67.81 4.98 -14.52	58.40 3.46 -14.24	52.78 2.89 -12.41
DANSKAMMER___1 23586	30.99 1.25 0.00	28.44 0.94 0.00	26.60 0.90 0.00	26.79 0.91 0.00	28.35 0.96 0.00	37.13 1.18 -0.09	56.19 1.85 0.00	50.51 2.67 -0.15	57.76 3.26 -0.14	57.46 3.34 -0.18	61.14 3.56 -0.15	56.46 3.23 -0.24	52.13 2.93 -0.31	53.18 2.95 -0.30	53.20 3.09 -0.29	52.56 3.00 -0.30	65.59 4.16 -0.19	82.70 5.27 0.00	69.63 4.31 -0.09	64.15 3.79 -0.17	60.90 3.60 -0.14	51.55 3.04 -0.20	43.24 2.24 -0.30	39.09 1.35 -0.26
DANSKAMMER___2 23589	30.99 1.25 0.00	28.44 0.94 0.00	26.60 0.90 0.00	26.79 0.91 0.00	28.35 0.96 0.00	37.13 1.18 -0.09	56.19 1.85 0.00	50.51 2.67 -0.15	57.76 3.26 -0.14	57.46 3.34 -0.18	61.14 3.56 -0.15	56.46 3.23 -0.24	52.13 2.93 -0.31	53.18 2.95 -0.30	53.20 3.09 -0.29	52.56 3.00 -0.30	65.59 4.16 -0.19	82.70 5.27 0.00	69.63 4.31 -0.09	64.15 3.79 -0.17	60.90 3.60 -0.14	51.55 3.04 -0.20	43.24 2.24 -0.30	39.09 1.35 -0.26
DANSKAMMER___3 23590	30.93 1.19 0.00	28.41 0.91 0.00	26.57 0.87 0.00	26.73 0.85 0.00	28.29 0.90 0.00	36.99 1.04 -0.09	55.97 1.63 0.00	50.32 2.48 -0.15	57.54 3.04 -0.14	57.25 3.13 -0.18	60.91 3.33 -0.15	56.25 3.02 -0.24	51.94 2.74 -0.31	52.98 2.75 -0.30	53.00 2.89 -0.29	52.37 2.81 -0.30	65.35 3.92 -0.19	82.39 4.96 0.00	69.36 4.04 -0.09	63.91 3.55 -0.17	60.67 3.37 -0.14	51.36 2.85 -0.20	43.08 2.08 -0.30	38.94 1.20 -0.26
DANSKAMMER___4 23591	30.99 1.25 0.00	28.44 0.94 0.00	26.60 0.90 0.00	26.79 0.91 0.00	28.35 0.96 0.00	37.13 1.18 -0.09	56.19 1.85 0.00	50.51 2.67 -0.15	57.76 3.26 -0.14	57.46 3.34 -0.18	61.14 3.56 -0.15	56.46 3.23 -0.24	52.13 2.93 -0.31	53.18 2.95 -0.30	53.20 3.09 -0.29	52.56 3.00 -0.30	65.59 4.16 -0.19	82.70 5.27 0.00	69.63 4.31 -0.09	64.15 3.79 -0.17	60.90 3.60 -0.14	51.55 3.04 -0.20	43.24 2.24 -0.30	39.09 1.35 -0.26
DANSKAMMER___DIESEL 23592	30.99 1.25 0.00	28.44 0.94 0.00	26.60 0.90 0.00	26.79 0.91 0.00	28.35 0.96 0.00	37.13 1.18 -0.09	56.19 1.85 0.00	50.51 2.67 -0.15	57.76 3.26 -0.14	57.46 3.34 -0.18	61.14 3.56 -0.15	56.46 3.23 -0.24	52.13 2.93 -0.31	53.18 2.95 -0.30	53.20 3.09 -0.29	52.56 3.00 -0.30	65.59 4.16 -0.19	82.70 5.27 0.00	69.63 4.31 -0.09	64.15 3.79 -0.17	60.90 3.60 -0.14	51.55 3.04 -0.20	43.24 2.24 -0.30	39.09 1.35 -0.26
DASHVILLE___HYD 23610	30.96 1.22 0.00	28.44 0.94 0.00	26.60 0.90 0.00	26.76 0.88 0.00	28.35 0.96 0.00	37.08 1.22 0.00	56.30 1.96 0.00	50.55 2.86 0.00	57.89 3.53 0.00	57.50 3.56 0.00	61.28 3.85 0.00	56.49 3.50 0.00	52.07 3.18 0.00	53.13 3.20 0.00	53.16 3.34 0.00	52.51 3.25 0.00	65.71 4.47 0.00	83.08 5.65 0.00	69.86 4.63 0.00	64.28 4.09 0.00	60.99 3.83 0.00	51.55 3.24 0.00	43.14 2.44 0.00	38.94 1.46 0.00
DOGLEVILLE___HYD 23807	30.90 1.16 0.00	28.60 1.10 0.00	26.65 0.95 0.00	26.86 0.98 0.00	28.43 1.04 0.00	37.44 1.58 0.00	57.06 2.72 0.00	50.55 2.86 0.00	57.73 3.37 0.00	57.23 3.29 0.00	60.93 3.50 0.00	56.22 3.23 0.00	51.82 2.93 0.00	52.93 3.00 0.00	52.66 2.84 0.00	52.12 2.86 0.00	65.10 3.86 0.00	82.54 5.11 0.00	69.73 4.50 0.00	64.40 4.21 0.00	60.82 3.66 0.00	51.30 2.99 0.00	42.82 2.12 0.00	39.43 1.95 0.00
DUNKIRK___1 23563	27.30 -2.44 0.00	24.97 -2.53 0.00	23.62 -2.08 0.00	23.84 -2.04 0.00	25.14 -2.25 0.00	33.03 -2.83 0.00	49.99 -4.35 0.00	44.88 -2.81 0.00	50.94 -3.42 0.00	50.16 -3.78 0.00	53.18 -4.25 0.00	49.28 -3.71 0.00	45.81 -3.08 0.00	46.68 -3.25 0.00	46.48 -3.34 0.00	46.01 -3.25 0.00	55.12 -6.12 0.00	71.47 -5.96 0.00	61.45 -3.78 0.00	57.00 -3.19 0.00	53.73 -3.43 0.00	44.93 -3.38 0.00	36.47 -4.23 0.00	33.58 -3.90 0.00
DUNKIRK___2 23564	27.30 -2.44 0.00	24.97 -2.53 0.00	23.62 -2.08 0.00	23.84 -2.04 0.00	25.14 -2.25 0.00	33.03 -2.83 0.00	49.99 -4.35 0.00	44.88 -2.81 0.00	50.94 -3.42 0.00	50.16 -3.78 0.00	53.18 -4.25 0.00	49.28 -3.71 0.00	45.81 -3.08 0.00	46.68 -3.25 0.00	46.48 -3.34 0.00	46.01 -3.25 0.00	55.12 -6.12 0.00	71.47 -5.96 0.00	61.45 -3.78 0.00	57.00 -3.19 0.00	53.73 -3.43 0.00	44.93 -3.38 0.00	36.47 -4.23 0.00	33.58 -3.90 0.00

DUNKIRK___3 23565	27.51 -2.23 0.00	25.22 -2.28 0.00	23.80 -1.90 0.00	24.02 -1.86 0.00	25.36 -2.03 0.00	33.24 -2.62 0.00	50.16 -4.18 0.00	44.97 -2.72 0.00	51.04 -3.32 0.00	50.33 -3.61 0.00	53.35 -4.08 0.00	49.39 -3.60 0.00	45.96 -2.93 0.00	46.78 -3.15 0.00	46.63 -3.19 0.00	46.11 -3.15 0.00	55.42 -5.82 0.00	71.70 -5.73 0.00	61.58 -3.65 0.00	57.12 -3.07 0.00	53.84 -3.32 0.00	45.07 -3.24 0.00	36.75 -3.95 0.00	33.96 -3.52 0.00
DUNKIRK___4 23566	27.51 -2.23 0.00	25.22 -2.28 0.00	23.80 -1.90 0.00	24.02 -1.86 0.00	25.36 -2.03 0.00	33.24 -2.62 0.00	50.16 -4.18 0.00	44.97 -2.72 0.00	51.04 -3.32 0.00	50.33 -3.61 0.00	53.35 -4.08 0.00	49.39 -3.60 0.00	45.96 -2.93 0.00	46.78 -3.15 0.00	46.63 -3.19 0.00	46.11 -3.15 0.00	55.42 -5.82 0.00	71.70 -5.73 0.00	61.58 -3.65 0.00	57.12 -3.07 0.00	53.84 -3.32 0.00	45.07 -3.24 0.00	36.75 -3.95 0.00	33.96 -3.52 0.00
EAST HAMPTON___GT 23717	32.30 2.56 0.00	29.45 1.95 0.00	27.45 1.75 0.00	27.69 1.81 0.00	29.42 2.03 0.00	43.59 3.44 -4.29	58.42 4.08 0.00	61.06 6.15 -7.22	67.78 6.41 -7.01	69.44 6.63 -8.87	72.23 7.75 -7.05	71.55 6.94 -11.62	70.25 6.26 -15.10	71.18 6.54 -14.71	70.21 6.33 -14.06	69.96 6.26 -14.44	78.31 7.96 -9.11	89.04 11.61 0.00	79.31 9.85 -4.23	77.24 8.79 -8.26	73.68 9.43 -7.09	70.75 7.92 -14.52	60.31 5.37 -14.24	54.05 4.16 -12.41
EAST RIVER___6 23660	31.79 2.05 0.00	29.18 1.68 0.00	27.27 1.57 0.00	27.48 1.60 0.00	29.12 1.73 0.00	43.63 2.33 -5.44	57.98 3.64 0.00	61.12 4.05 -9.38	68.08 4.84 -8.88	70.08 4.91 -11.23	71.58 5.23 -8.92	72.52 4.82 -14.71	72.42 4.40 -19.13	73.00 4.44 -18.63	72.25 4.63 -17.80	71.97 4.43 -18.28	78.66 5.88 -11.54	84.79 7.36 0.00	76.71 6.13 -5.35	76.19 5.54 -10.46	70.94 5.14 -8.64	64.86 4.35 -12.20	62.27 3.34 -18.23	55.71 2.51 -15.72
EAST RIVER___7 23524	31.79 2.05 0.00	29.18 1.68 0.00	27.27 1.57 0.00	27.48 1.60 0.00	29.12 1.73 0.00	43.63 2.33 -5.44	57.98 3.64 0.00	61.12 4.05 -9.38	68.08 4.84 -8.88	70.08 4.91 -11.23	71.58 5.23 -8.92	72.52 4.82 -14.71	72.42 4.40 -19.13	73.00 4.44 -18.63	72.25 4.63 -17.80	71.97 4.43 -18.28	78.66 5.88 -11.54	84.79 7.36 0.00	76.71 6.13 -5.35	76.19 5.54 -10.46	70.94 5.14 -8.64	64.86 4.35 -12.20	62.27 3.34 -18.23	55.71 2.51 -15.72
EAST_HAMPTON___DIESEL 23722	32.30 2.56 0.00	29.45 1.95 0.00	27.45 1.75 0.00	27.69 1.81 0.00	29.42 2.03 0.00	43.59 3.44 -4.29	58.42 4.08 0.00	61.06 6.15 -7.22	67.78 6.41 -7.01	69.44 6.63 -8.87	72.23 7.75 -7.05	71.55 6.94 -11.62	70.25 6.26 -15.10	71.18 6.54 -14.71	70.21 6.33 -14.06	69.96 6.26 -14.44	78.31 7.96 -9.11	89.04 11.61 0.00	79.31 9.85 -4.23	77.24 8.79 -8.26	73.68 9.43 -7.09	70.75 7.92 -14.52	60.31 5.37 -14.24	54.05 4.16 -12.41
ELEC_TRO_TEK 24086	31.47 1.73 0.00	28.82 1.32 0.00	26.91 1.21 0.00	27.15 1.27 0.00	28.76 1.37 0.00	42.30 2.15 -4.29	57.00 2.66 0.00	59.15 3.72 -7.74	65.34 3.97 -7.01	66.86 4.05 -8.87	69.07 4.59 -7.05	68.74 4.13 -11.62	67.71 3.72 -15.10	68.43 3.79 -14.71	67.72 3.84 -14.06	67.39 3.69 -14.44	75.07 4.72 -9.11	84.01 6.58 0.00	74.94 5.48 -4.23	73.39 4.94 -8.26	69.45 5.20 -7.09	67.32 4.49 -14.52	58.73 3.34 -14.69	52.48 2.59 -12.41
E_CANADA_CAP_HY 24051	31.26 1.52 0.00	28.85 1.35 0.00	26.99 1.29 0.00	27.20 1.32 0.00	28.76 1.37 0.00	37.69 1.83 0.00	57.27 2.93 0.00	49.60 1.91 0.00	56.59 2.23 0.00	56.15 2.21 0.00	59.78 2.35 0.00	55.22 2.23 0.00	51.04 2.15 0.00	52.13 2.20 0.00	51.96 2.14 0.00	51.38 2.12 0.00	63.63 2.39 0.00	80.29 2.86 0.00	67.64 2.41 0.00	62.30 2.11 0.00	59.05 1.89 0.00	50.10 1.79 0.00	41.88 1.18 0.00	39.43 1.95 0.00
E_CANADA_MHWK_HY 24050	30.90 1.16 0.00	28.60 1.10 0.00	26.65 0.95 0.00	26.86 0.98 0.00	28.43 1.04 0.00	37.44 1.58 0.00	57.06 2.72 0.00	50.55 2.86 0.00	57.73 3.37 0.00	57.23 3.29 0.00	60.93 3.50 0.00	56.22 3.23 0.00	51.82 2.93 0.00	52.93 3.00 0.00	52.66 2.84 0.00	52.12 2.86 0.00	65.10 3.86 0.00	82.54 5.11 0.00	69.73 4.50 0.00	64.40 4.21 0.00	60.82 3.66 0.00	51.30 2.99 0.00	42.82 2.12 0.00	39.43 1.95 0.00
E_FISHKILL___LBMP 23776	31.26 1.52 0.00	28.74 1.24 0.00	26.88 1.18 0.00	27.04 1.16 0.00	28.62 1.23 0.00	37.89 1.65 -0.38	56.89 2.55 0.00	51.35 3.00 -0.66	58.57 3.59 -0.62	58.34 3.61 -0.79	61.97 3.91 -0.63	57.62 3.60 -1.03	53.51 3.28 -1.34	54.54 3.30 -1.31	54.51 3.44 -1.25	53.84 3.30 -1.28	66.46 4.41 -0.81	83.00 5.57 0.00	70.24 4.63 -0.38	65.01 4.09 -0.73	61.66 3.89 -0.61	52.50 3.33 -0.86	44.50 2.52 -1.28	40.42 1.84 -1.10
FAR ROCKAWAY___4 23548	32.03 2.29 0.00	29.32 1.82 0.00	27.32 1.62 0.00	27.59 1.71 0.00	29.25 1.86 0.00	43.09 2.94 -4.29	58.47 4.13 0.00	64.46 5.29 -11.48	67.08 5.71 -7.01	68.58 5.77 -8.87	70.91 6.43 -7.05	70.49 5.88 -11.62	69.27 5.28 -15.10	70.08 5.44 -14.71	69.31 5.43 -14.06	69.02 5.32 -14.44	77.03 6.68 -9.11	86.80 9.37 0.00	77.35 7.89 -4.23	75.67 7.22 -8.26	71.68 7.43 -7.09	69.01 6.18 -14.52	63.13 4.52 -17.91	53.34 3.45 -12.41
FENNER___WINDPWR 24204	29.95 0.21 0.00	27.78 0.28 0.00	25.91 0.21 0.00	26.09 0.21 0.00	27.58 0.19 0.00	36.29 0.43 0.00	55.16 0.82 0.00	48.60 0.91 0.00	55.39 1.03 0.00	54.91 0.97 0.00	58.41 0.98 0.00	53.94 0.95 0.00	49.77 0.88 0.00	50.83 0.90 0.00	50.52 0.70 0.00	50.00 0.74 0.00	62.34 1.10 0.00	78.90 1.47 0.00	66.47 1.24 0.00	61.57 1.38 0.00	58.02 0.86 0.00	49.13 0.82 0.00	41.11 0.41 0.00	38.00 0.52 0.00
FIBERTEK___ENERGY 23856	29.29 -0.45 0.00	27.09 -0.41 0.00	25.37 -0.33 0.00	25.54 -0.34 0.00	27.01 -0.38 0.00	35.39 -0.47 0.00	53.80 -0.54 0.00	47.21 -0.48 0.00	53.76 -0.60 0.00	53.29 -0.65 0.00	56.74 -0.69 0.00	52.35 -0.64 0.00	48.30 -0.59 0.00	49.33 -0.60 0.00	49.22 -0.60 0.00	48.67 -0.59 0.00	60.57 -0.67 0.00	76.97 -0.46 0.00	64.84 -0.39 0.00	59.83 -0.36 0.00	56.59 -0.57 0.00	47.68 -0.63 0.00	39.93 -0.77 0.00	37.07 -0.41 0.00
FITZPATRICK___ 23598	28.76 -0.98 0.00	26.59 -0.91 0.00	24.88 -0.82 0.00	25.05 -0.83 0.00	26.49 -0.90 0.00	34.71 -1.15 0.00	52.55 -1.79 0.00	46.16 -1.53 0.00	52.57 -1.79 0.00	52.11 -1.83 0.00	55.48 -1.95 0.00	51.19 -1.80 0.00	47.28 -1.61 0.00	48.28 -1.65 0.00	48.18 -1.64 0.00	47.68 -1.58 0.00	59.22 -2.02 0.00	74.95 -2.48 0.00	63.21 -2.02 0.00	58.38 -1.81 0.00	55.27 -1.89 0.00	46.72 -1.59 0.00	39.23 -1.47 0.00	36.28 -1.20 0.00
FORT ORANGE___ 23900	31.14 1.40 0.00	28.74 1.24 0.00	26.86 1.16 0.00	27.04 1.16 0.00	28.65 1.26 0.00	37.47 1.61 0.00	56.46 2.12 0.00	49.74 2.05 0.00	56.70 2.34 0.00	56.31 2.37 0.00	60.01 2.58 0.00	55.37 2.38 0.00	51.09 2.20 0.00	52.18 2.25 0.00	52.11 2.29 0.00	51.48 2.22 0.00	64.12 2.88 0.00	80.99 3.56 0.00	68.23 3.00 0.00	62.84 2.65 0.00	59.67 2.51 0.00	50.92 2.61 0.00	42.57 1.87 0.00	39.20 1.72 0.00
FORT_DRUM_COGEN 23780	29.03 -0.71 0.00	27.00 -0.50 0.00	25.03 -0.67 0.00	25.21 -0.67 0.00	26.68 -0.71 0.00	35.43 -0.43 0.00	54.56 0.22 0.00	48.55 0.86 0.00	54.79 0.43 0.00	54.32 0.38 0.00	57.66 0.23 0.00	53.20 0.21 0.00	49.13 0.24 0.00	50.13 0.20 0.00	49.47 -0.35 0.00	49.11 -0.15 0.00	61.85 0.61 0.00	77.58 0.15 0.00	65.30 0.07 0.00	60.55 0.36 0.00	56.42 -0.74 0.00	48.36 0.05 0.00	40.13 -0.57 0.00	37.44 -0.04 0.00

FPL FAR_ROCK_GT1 24212	32.03 2.29 0.00	29.32 1.82 0.00	27.32 1.62 0.00	27.59 1.71 0.00	29.25 1.86 0.00	43.09 2.94 -4.29	58.47 4.13 0.00	64.46 5.29 -11.48	67.08 5.71 -7.01	68.58 5.77 -8.87	70.91 6.43 -7.05	70.49 5.88 -11.62	69.27 5.28 -15.10	70.08 5.44 -14.71	69.31 5.43 -14.06	69.02 5.32 -14.44	77.03 6.68 -9.11	86.80 9.37 0.00	77.35 7.89 -4.23	75.67 7.22 -8.26	71.68 7.43 -7.09	69.01 6.18 -14.52	63.13 4.52 -17.91	53.34 3.45 -12.41
FPL FAR_ROCK_GT2 23815	32.03 2.29 0.00	29.32 1.82 0.00	27.32 1.62 0.00	27.59 1.71 0.00	29.25 1.86 0.00	43.09 2.94 -4.29	58.47 4.13 0.00	64.46 5.29 -11.48	67.08 5.71 -7.01	68.58 5.77 -8.87	70.91 6.43 -7.05	70.49 5.88 -11.62	69.27 5.28 -15.10	70.08 5.44 -14.71	69.31 5.43 -14.06	69.02 5.32 -14.44	77.03 6.68 -9.11	86.80 9.37 0.00	77.35 7.89 -4.23	75.67 7.22 -8.26	71.68 7.43 -7.09	69.01 6.18 -14.52	63.13 4.52 -17.91	53.34 3.45 -12.41
FRANKLIN_FALL_HYD 24054	29.71 -0.03 0.00	27.47 -0.03 0.00	25.65 -0.05 0.00	25.83 -0.05 0.00	27.34 -0.05 0.00	35.86 0.00 0.00	54.50 0.16 0.00	47.36 -0.33 0.00	53.98 -0.38 0.00	53.62 -0.32 0.00	56.97 -0.46 0.00	52.57 -0.42 0.00	48.50 -0.39 0.00	49.53 -0.40 0.00	49.32 -0.50 0.00	48.82 -0.44 0.00	60.93 -0.31 0.00	76.73 -0.70 0.00	64.32 -0.91 0.00	59.41 -0.78 0.00	56.59 -0.57 0.00	47.83 -0.48 0.00	40.50 -0.20 0.00	37.55 0.07 0.00
FREEPORT_EQUS_GT1 23764	31.70 1.96 0.00	29.01 1.51 0.00	27.06 1.36 0.00	27.30 1.42 0.00	28.95 1.56 0.00	42.66 2.51 -4.29	57.44 3.10 0.00	60.20 4.34 -8.17	65.99 4.62 -7.01	67.45 4.64 -8.87	69.53 5.05 -7.05	69.17 4.56 -11.62	68.10 4.11 -15.10	68.83 4.19 -14.71	68.11 4.23 -14.06	67.74 4.04 -14.44	75.25 4.90 -9.11	84.40 6.97 0.00	75.27 5.81 -4.23	73.75 5.30 -8.26	70.14 5.89 -7.09	67.85 5.02 -14.52	59.58 3.83 -15.05	52.89 3.00 -12.41
FULTON COGEN____ 23766	29.09 -0.65 0.00	26.89 -0.61 0.00	25.16 -0.54 0.00	25.31 -0.57 0.00	26.79 -0.60 0.00	35.18 -0.68 0.00	53.63 -0.71 0.00	47.12 -0.57 0.00	53.54 -0.82 0.00	53.08 -0.86 0.00	56.51 -0.92 0.00	52.09 -0.90 0.00	48.06 -0.83 0.00	49.13 -0.80 0.00	48.97 -0.85 0.00	48.47 -0.79 0.00	60.32 -0.92 0.00	76.58 -0.85 0.00	64.51 -0.72 0.00	59.53 -0.66 0.00	56.25 -0.91 0.00	47.49 -0.82 0.00	39.72 -0.98 0.00	36.92 -0.56 0.00
Freeport____CT2 23818	31.70 1.96 0.00	29.01 1.51 0.00	27.06 1.36 0.00	27.30 1.42 0.00	28.95 1.56 0.00	42.66 2.51 -4.29	57.44 3.10 0.00	60.20 4.34 -8.17	65.99 4.62 -7.01	67.45 4.64 -8.87	69.53 5.05 -7.05	69.17 4.56 -11.62	68.10 4.11 -15.10	68.83 4.19 -14.71	68.11 4.23 -14.06	67.74 4.04 -14.44	75.25 4.90 -9.11	84.40 6.97 0.00	75.27 5.81 -4.23	73.75 5.30 -8.26	70.14 5.89 -7.09	67.85 5.02 -14.52	59.58 3.83 -15.05	52.89 3.00 -12.41
G.F.CEMENT____DRP 24184	31.94 2.20 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.69 1.81 0.00	29.33 1.94 0.00	38.48 2.62 0.00	58.85 4.51 0.00	50.79 3.10 0.00	57.84 3.48 0.00	57.39 3.45 0.00	61.11 3.68 0.00	56.43 3.44 0.00	51.97 3.08 0.00	53.08 3.15 0.00	52.96 3.14 0.00	52.31 3.05 0.00	65.47 4.23 0.00	82.54 5.11 0.00	69.67 4.44 0.00	64.16 3.97 0.00	60.53 3.37 0.00	51.26 2.95 0.00	42.57 1.87 0.00	39.65 2.17 0.00
GARDENVILLE____LBMP 24039	28.04 -1.70 0.00	25.90 -1.60 0.00	24.36 -1.34 0.00	24.59 -1.29 0.00	25.94 -1.45 0.00	33.85 -2.01 0.00	50.32 -4.02 0.00	44.83 -2.86 0.00	50.99 -3.37 0.00	50.33 -3.61 0.00	53.41 -4.02 0.00	49.39 -3.60 0.00	45.96 -2.93 0.00	46.83 -3.10 0.00	46.68 -3.14 0.00	46.16 -3.10 0.00	55.97 -5.27 0.00	71.70 -5.73 0.00	61.51 -3.72 0.00	57.06 -3.13 0.00	53.67 -3.49 0.00	45.12 -3.19 0.00	37.32 -3.38 0.00	35.04 -2.44 0.00
GENERAL____MILLS 23808	28.10 -1.64 0.00	25.96 -1.54 0.00	24.41 -1.29 0.00	24.64 -1.24 0.00	25.99 -1.40 0.00	33.92 -1.94 0.00	50.43 -3.91 0.00	44.92 -2.77 0.00	51.10 -3.26 0.00	50.43 -3.51 0.00	53.52 -3.91 0.00	49.55 -3.44 0.00	46.10 -2.79 0.00	46.98 -2.95 0.00	46.83 -2.99 0.00	46.30 -2.96 0.00	56.10 -5.14 0.00	71.86 -5.57 0.00	61.64 -3.59 0.00	57.18 -3.01 0.00	53.79 -3.37 0.00	45.27 -3.04 0.00	37.40 -3.30 0.00	35.16 -2.32 0.00
GE_PLASTICS____DRP 24183	30.39 0.65 0.00	28.11 0.61 0.00	26.27 0.57 0.00	26.45 0.57 0.00	27.99 0.60 0.00	36.58 0.72 0.00	55.43 1.09 0.00	48.83 1.14 0.00	55.72 1.36 0.00	55.34 1.40 0.00	58.98 1.55 0.00	54.42 1.43 0.00	50.21 1.32 0.00	51.23 1.30 0.00	51.17 1.35 0.00	50.54 1.28 0.00	62.95 1.71 0.00	79.52 2.09 0.00	66.99 1.76 0.00	61.69 1.50 0.00	58.59 1.43 0.00	49.66 1.35 0.00	41.64 0.94 0.00	38.23 0.75 0.00
GILBOA____1 23756	30.45 0.71 0.00	28.41 0.91 0.00	26.55 0.85 0.00	26.73 0.85 0.00	28.29 0.90 0.00	36.65 0.79 0.00	55.54 1.20 0.00	49.17 1.48 0.00	56.10 1.74 0.00	55.72 1.78 0.00	59.33 1.90 0.00	54.74 1.75 0.00	50.50 1.61 0.00	51.53 1.60 0.00	51.51 1.69 0.00	50.89 1.63 0.00	63.20 1.96 0.00	79.44 2.01 0.00	66.93 1.70 0.00	61.63 1.44 0.00	58.87 1.71 0.00	49.95 1.64 0.00	41.84 1.14 0.00	38.30 0.82 0.00
GILBOA____2 23757	30.45 0.71 0.00	28.27 0.77 0.00	26.45 0.75 0.00	26.63 0.75 0.00	28.18 0.79 0.00	36.65 0.79 0.00	55.54 1.20 0.00	49.17 1.48 0.00	56.10 1.74 0.00	55.72 1.78 0.00	59.33 1.90 0.00	54.74 1.75 0.00	50.50 1.61 0.00	51.53 1.60 0.00	51.51 1.69 0.00	50.89 1.63 0.00	63.20 1.96 0.00	79.68 2.25 0.00	67.19 1.96 0.00	61.88 1.69 0.00	58.87 1.71 0.00	49.95 1.64 0.00	41.84 1.14 0.00	38.30 0.82 0.00
GILBOA____3 23758	30.45 0.71 0.00	28.27 0.77 0.00	26.45 0.75 0.00	26.63 0.75 0.00	28.18 0.79 0.00	36.65 0.79 0.00	55.54 1.20 0.00	49.17 1.48 0.00	56.10 1.74 0.00	55.72 1.78 0.00	59.33 1.90 0.00	54.74 1.75 0.00	50.50 1.61 0.00	51.53 1.60 0.00	51.51 1.69 0.00	50.89 1.63 0.00	62.95 1.71 0.00	79.37 1.94 0.00	66.93 1.70 0.00	61.63 1.44 0.00	58.70 1.54 0.00	49.95 1.64 0.00	41.84 1.14 0.00	38.30 0.82 0.00
GILBOA____4 23759	30.45 0.71 0.00	28.41 0.91 0.00	26.55 0.85 0.00	26.73 0.85 0.00	28.29 0.90 0.00	36.65 0.79 0.00	55.54 1.20 0.00	49.17 1.48 0.00	56.10 1.74 0.00	55.72 1.78 0.00	59.33 1.90 0.00	54.74 1.75 0.00	50.50 1.61 0.00	51.53 1.60 0.00	51.51 1.69 0.00	50.89 1.63 0.00	63.20 1.96 0.00	79.68 2.25 0.00	67.19 1.96 0.00	61.88 1.69 0.00	58.87 1.71 0.00	49.95 1.64 0.00	41.84 1.14 0.00	38.30 0.82 0.00
GILBOA____ 23599	30.45 0.71 0.00	28.27 0.77 0.00	26.45 0.75 0.00	26.63 0.75 0.00	28.18 0.79 0.00	36.65 0.79 0.00	55.54 1.20 0.00	49.17 1.48 0.00	56.10 1.74 0.00	55.72 1.78 0.00	59.33 1.90 0.00	54.74 1.75 0.00	50.50 1.61 0.00	51.53 1.60 0.00	51.51 1.69 0.00	50.89 1.63 0.00	63.20 1.96 0.00	79.68 2.25 0.00	67.19 1.96 0.00	61.88 1.69 0.00	58.87 1.71 0.00	49.95 1.64 0.00	41.84 1.14 0.00	38.30 0.82 0.00
GINNA____ 23603	27.57 -2.17 0.00	25.57 -1.93 0.00	23.93 -1.77 0.00	24.09 -1.79 0.00	25.50 -1.89 0.00	33.35 -2.51 0.00	50.05 -4.29 0.00	43.97 -3.72 0.00	50.01 -4.35 0.00	49.52 -4.42 0.00	52.66 -4.77 0.00	48.54 -4.45 0.00	44.88 -4.01 0.00	46.19 -3.74 0.00	46.23 -3.59 0.00	45.81 -3.45 0.00	56.52 -4.72 0.00	71.24 -6.19 0.00	60.47 -4.76 0.00	56.16 -4.03 0.00	52.64 -4.52 0.00	44.30 -4.01 0.00	37.53 -3.17 0.00	35.08 -2.40 0.00

GLEN PARK____ 23778	29.29 -0.45 0.00	27.22 -0.28 0.00	25.24 -0.46 0.00	25.41 -0.47 0.00	26.90 -0.49 0.00	35.75 -0.11 0.00	54.99 0.65 0.00	48.93 1.24 0.00	55.28 0.92 0.00	54.75 0.81 0.00	58.18 0.75 0.00	53.68 0.69 0.00	49.57 0.68 0.00	50.58 0.65 0.00	49.87 0.05 0.00	49.56 0.30 0.00	62.34 1.10 0.00	78.28 0.85 0.00	65.95 0.72 0.00	61.21 1.02 0.00	56.99 -0.17 0.00	48.79 0.48 0.00	40.46 -0.24 0.00	37.78 0.30 0.00
GLENWOOD_IC_1_G5 23712	31.61 1.87 0.00	29.01 1.51 0.00	27.09 1.39 0.00	27.30 1.42 0.00	28.95 1.56 0.00	42.48 2.33 -4.29	57.55 3.21 0.00	59.66 4.10 -7.87	65.94 4.57 -7.01	67.45 4.64 -8.87	69.65 5.17 -7.05	69.27 4.66 -11.62	68.24 4.25 -15.10	68.98 4.34 -14.71	68.31 4.43 -14.06	67.94 4.24 -14.44	75.62 5.27 -9.11	84.48 7.05 0.00	75.33 5.87 -4.23	73.75 5.30 -8.26	69.85 5.60 -7.09	67.56 4.73 -14.52	59.05 3.54 -14.81	52.59 2.70 -12.41
GLENWOOD_IC_2_G1 23688	31.55 1.81 0.00	28.96 1.46 0.00	27.06 1.36 0.00	27.30 1.42 0.00	28.92 1.53 0.00	42.37 2.22 -4.29	57.44 3.10 0.00	58.96 3.86 -7.41	65.77 4.40 -7.01	67.29 4.48 -8.87	69.42 4.94 -7.05	69.11 4.50 -11.62	68.05 4.06 -15.10	68.78 4.14 -14.71	68.16 4.28 -14.06	67.79 4.09 -14.44	75.68 5.33 -9.11	84.40 6.97 0.00	75.27 5.81 -4.23	73.69 5.24 -8.26	69.51 5.26 -7.09	67.27 4.44 -14.52	58.44 3.34 -14.40	52.40 2.51 -12.41
GLENWOOD_IC_3_G1 23689	31.55 1.81 0.00	28.96 1.46 0.00	27.06 1.36 0.00	27.30 1.42 0.00	28.92 1.53 0.00	42.37 2.22 -4.29	57.44 3.10 0.00	58.96 3.86 -7.41	65.77 4.40 -7.01	67.29 4.48 -8.87	69.42 4.94 -7.05	69.11 4.50 -11.62	68.05 4.06 -15.10	68.78 4.14 -14.71	68.16 4.28 -14.06	67.79 4.09 -14.44	75.68 5.33 -9.11	84.40 6.97 0.00	75.27 5.81 -4.23	73.69 5.24 -8.26	69.51 5.26 -7.09	67.27 4.44 -14.52	58.44 3.34 -14.40	52.40 2.51 -12.41
GLENWOOD____4 23550	31.61 1.87 0.00	29.01 1.51 0.00	27.09 1.39 0.00	27.30 1.42 0.00	28.95 1.56 0.00	42.48 2.33 -4.29	57.55 3.21 0.00	59.66 4.10 -7.87	65.94 4.57 -7.01	67.45 4.64 -8.87	69.65 5.17 -7.05	69.27 4.66 -11.62	68.24 4.25 -15.10	68.98 4.34 -14.71	68.31 4.43 -14.06	67.94 4.24 -14.44	75.62 5.27 -9.11	84.48 7.05 0.00	75.33 5.87 -4.23	73.75 5.30 -8.26	69.85 5.60 -7.09	67.56 4.73 -14.52	59.05 3.54 -14.81	52.59 2.70 -12.41
GLENWOOD____5 23614	31.61 1.87 0.00	29.01 1.51 0.00	27.09 1.39 0.00	27.30 1.42 0.00	28.95 1.56 0.00	42.48 2.33 -4.29	57.55 3.21 0.00	59.66 4.10 -7.87	65.94 4.57 -7.01	67.45 4.64 -8.87	69.65 5.17 -7.05	69.27 4.66 -11.62	68.24 4.25 -15.10	68.98 4.34 -14.71	68.31 4.43 -14.06	67.94 4.24 -14.44	75.62 5.27 -9.11	84.48 7.05 0.00	75.33 5.87 -4.23	73.75 5.30 -8.26	69.85 5.60 -7.09	67.56 4.73 -14.52	59.05 3.54 -14.81	52.59 2.70 -12.41
GLOBAL GREEN_PORT_GT1 23814	32.30 2.56 0.00	29.45 1.95 0.00	27.45 1.75 0.00	27.69 1.81 0.00	29.42 2.03 0.00	43.59 3.44 -4.29	58.42 4.08 0.00	61.06 6.15 -7.22	67.78 6.41 -7.01	69.44 6.63 -8.87	72.23 7.75 -7.05	71.55 6.94 -11.62	70.25 6.26 -15.10	71.18 6.54 -14.71	70.21 6.33 -14.06	69.96 6.26 -14.44	78.31 7.96 -9.11	89.04 11.61 0.00	79.31 9.85 -4.23	77.24 8.79 -8.26	73.68 9.43 -7.09	70.75 7.92 -14.52	60.31 5.37 -14.24	54.05 4.16 -12.41
GOUDEY____7 23579	29.20 -0.54 0.00	26.84 -0.66 0.00	25.21 -0.49 0.00	25.39 -0.49 0.00	26.87 -0.52 0.00	35.29 -0.57 0.00	53.91 -0.43 0.00	47.79 0.10 0.00	54.31 -0.05 0.00	53.72 -0.22 0.00	57.14 -0.29 0.00	52.83 -0.16 0.00	48.79 -0.10 0.00	49.78 -0.15 0.00	49.67 -0.15 0.00	49.11 -0.15 0.00	60.32 -0.92 0.00	77.28 -0.15 0.00	65.49 0.26 0.00	60.43 0.24 0.00	57.27 0.11 0.00	48.12 -0.19 0.00	39.76 -0.94 0.00	36.39 -1.09 0.00
GOUDEY____8 23580	29.09 -0.65 0.00	26.73 -0.77 0.00	25.11 -0.59 0.00	25.31 -0.57 0.00	26.76 -0.63 0.00	35.14 -0.72 0.00	53.58 -0.76 0.00	47.55 -0.14 0.00	54.03 -0.33 0.00	53.45 -0.49 0.00	56.86 -0.57 0.00	52.51 -0.48 0.00	48.55 -0.34 0.00	49.53 -0.40 0.00	49.42 -0.39 0.00	48.87 -0.39 0.00	60.02 -1.22 0.00	76.81 -0.62 0.00	65.16 -0.07 0.00	60.13 -0.06 0.00	56.93 -0.23 0.00	47.88 -0.43 0.00	39.60 -1.10 0.00	36.28 -1.20 0.00
GOWANUS_GT 1_GRP 23732	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
GOWANUS_GT 2_GRP 23617	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
GOWANUS_GT 3_GRP 23618	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
GOWANUS_GT 4_GRP 23751	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
GOWANUS_GT1_1 24077	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
GOWANUS_GT1_2 24078	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
GOWANUS_GT1_3 24079	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71

GOWANUS_GT1_4 24080	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
GOWANUS_GT1_5 24084	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
GOWANUS_GT1_6 24111	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
GOWANUS_GT1_7 24112	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
GOWANUS_GT1_8 24113	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
GOWANUS_GT2_1 24114	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
GOWANUS_GT2_2 24115	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
GOWANUS_GT2_3 24116	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
GOWANUS_GT2_4 24117	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
GOWANUS_GT2_5 24118	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
GOWANUS_GT2_6 24119	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
GOWANUS_GT2_7 24120	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
GOWANUS_GT2_8 24121	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
GOWANUS_GT3_1 24122	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
GOWANUS_GT3_2 24123	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
GOWANUS_GT3_3 24124	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71

GOWANUS_GT3_4 24125	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
GOWANUS_GT3_5 24126	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
GOWANUS_GT3_6 24127	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
GOWANUS_GT3_7 24128	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
GOWANUS_GT3_8 24129	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
GOWANUS_GT4_1 24130	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
GOWANUS_GT4_2 24131	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
GOWANUS_GT4_3 24132	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
GOWANUS_GT4_4 24133	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
GOWANUS_GT4_5 24134	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
GOWANUS_GT4_6 24135	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
GOWANUS_GT4_7 24136	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
GOWANUS_GT4_8 24137	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
GRAHMSVILLE___HY 23607	30.57 0.83 0.00	28.11 0.61 0.00	26.29 0.59 0.00	26.48 0.60 0.00	28.02 0.63 0.00	36.76 0.90 0.00	55.81 1.47 0.00	49.84 2.15 0.00	56.97 2.61 0.00	56.58 2.64 0.00	60.24 2.81 0.00	55.59 2.60 0.00	51.24 2.35 0.00	52.28 2.35 0.00	52.26 2.44 0.00	51.67 2.41 0.00	64.49 3.25 0.00	81.61 4.18 0.00	68.69 3.46 0.00	63.26 3.07 0.00	60.02 2.86 0.00	50.68 2.37 0.00	42.41 1.71 0.00	38.27 0.79 0.00
GREENIDGE___3 23582	28.64 -1.10 0.00	26.43 -1.07 0.00	24.83 -0.87 0.00	25.03 -0.85 0.00	26.40 -0.99 0.00	34.60 -1.26 0.00	52.06 -2.28 0.00	45.97 -1.72 0.00	52.24 -2.12 0.00	51.62 -2.32 0.00	54.90 -2.53 0.00	50.71 -2.28 0.00	46.93 -1.96 0.00	47.98 -1.95 0.00	47.83 -1.99 0.00	47.29 -1.97 0.00	58.42 -2.82 0.00	74.80 -2.63 0.00	63.53 -1.70 0.00	58.44 -1.75 0.00	55.10 -2.06 0.00	46.23 -2.08 0.00	38.67 -2.03 0.00	35.72 -1.76 0.00
GREENIDGE___4 23583	28.58 -1.16 0.00	26.37 -1.13 0.00	24.77 -0.93 0.00	24.97 -0.91 0.00	26.35 -1.04 0.00	34.57 -1.29 0.00	51.84 -2.50 0.00	45.78 -1.91 0.00	51.97 -2.39 0.00	51.40 -2.54 0.00	54.67 -2.76 0.00	50.50 -2.49 0.00	46.74 -2.15 0.00	47.73 -2.20 0.00	47.63 -2.19 0.00	47.09 -2.17 0.00	58.24 -3.00 0.00	74.57 -2.86 0.00	63.34 -1.89 0.00	58.14 -2.05 0.00	54.87 -2.29 0.00	46.04 -2.27 0.00	38.58 -2.12 0.00	35.64 -1.84 0.00

HARZA MOOSE___RIVER 24016	29.98 0.24 0.00	27.80 0.30 0.00	25.88 0.18 0.00	26.06 0.18 0.00	27.58 0.19 0.00	36.33 0.47 0.00	55.26 0.92 0.00	48.79 1.10 0.00	55.50 1.14 0.00	55.07 1.13 0.00	58.58 1.15 0.00	54.05 1.06 0.00	49.87 0.98 0.00	50.93 1.00 0.00	50.57 0.75 0.00	50.10 0.84 0.00	62.53 1.29 0.00	78.90 1.47 0.00	66.53 1.30 0.00	61.57 1.38 0.00	58.02 0.86 0.00	49.23 0.92 0.00	41.19 0.49 0.00	38.12 0.64 0.00
HEMPSTEAD____ 23647	31.49 1.75 0.00	28.88 1.38 0.00	26.93 1.23 0.00	27.17 1.29 0.00	28.81 1.42 0.00	42.37 2.22 -4.29	57.11 2.77 0.00	59.39 3.86 -7.84	65.56 4.19 -7.01	67.07 4.26 -8.87	69.25 4.77 -7.05	68.90 4.29 -11.62	67.85 3.86 -15.10	68.58 3.94 -14.71	67.87 3.99 -14.06	67.49 3.79 -14.44	75.13 4.78 -9.11	84.09 6.66 0.00	75.00 5.54 -4.23	73.45 5.00 -8.26	69.62 5.37 -7.09	67.47 4.64 -14.52	58.94 3.46 -14.78	52.55 2.66 -12.41
HICKLING___1 23621	28.79 -0.95 0.00	26.34 -1.16 0.00	24.85 -0.85 0.00	25.05 -0.83 0.00	26.46 -0.93 0.00	34.82 -1.04 0.00	53.52 -0.82 0.00	47.55 -0.14 0.00	53.87 -0.49 0.00	53.24 -0.70 0.00	56.51 -0.92 0.00	52.30 -0.69 0.00	48.40 -0.49 0.00	49.38 -0.55 0.00	49.22 -0.60 0.00	48.67 -0.59 0.00	59.28 -1.96 0.00	76.73 -0.70 0.00	65.36 0.13 0.00	60.31 0.12 0.00	56.99 -0.17 0.00	47.63 -0.68 0.00	38.83 -1.87 0.00	35.68 -1.80 0.00
HICKLING___2 23622	28.79 -0.95 0.00	26.34 -1.16 0.00	24.85 -0.85 0.00	25.05 -0.83 0.00	26.46 -0.93 0.00	34.82 -1.04 0.00	53.52 -0.82 0.00	47.55 -0.14 0.00	53.87 -0.49 0.00	53.24 -0.70 0.00	56.51 -0.92 0.00	52.30 -0.69 0.00	48.40 -0.49 0.00	49.38 -0.55 0.00	49.22 -0.60 0.00	48.67 -0.59 0.00	59.28 -1.96 0.00	76.73 -0.70 0.00	65.36 0.13 0.00	60.31 0.12 0.00	56.99 -0.17 0.00	47.63 -0.68 0.00	38.83 -1.87 0.00	35.68 -1.80 0.00
HIGH FALLS___HY 23754	30.72 0.98 0.00	28.19 0.69 0.00	26.37 0.67 0.00	26.53 0.65 0.00	28.10 0.71 0.00	36.83 0.97 0.00	55.86 1.52 0.00	50.22 2.53 0.00	57.51 3.15 0.00	57.12 3.18 0.00	60.88 3.45 0.00	56.06 3.07 0.00	51.68 2.79 0.00	52.73 2.80 0.00	52.76 2.94 0.00	52.17 2.91 0.00	65.28 4.04 0.00	82.54 5.11 0.00	69.41 4.18 0.00	63.86 3.67 0.00	60.59 3.43 0.00	51.21 2.90 0.00	42.82 2.12 0.00	38.38 0.90 0.00
HILLBURN___GT 23639	31.29 1.55 0.00	28.74 1.24 0.00	26.86 1.16 0.00	27.07 1.19 0.00	28.68 1.29 0.00	36.94 1.76 0.68	57.11 2.77 0.00	49.85 3.34 1.18	57.21 3.97 1.12	56.58 4.05 1.41	60.67 4.36 1.12	55.17 4.03 1.85	50.16 3.67 2.40	51.28 3.69 2.34	51.42 3.84 2.24	50.65 3.69 2.30	64.81 5.02 1.45	83.78 6.35 0.00	69.78 5.22 0.67	63.51 4.63 1.31	60.41 4.34 1.09	50.45 3.67 1.53	41.22 2.81 2.29	37.50 1.99 1.97
HOLTSVIL 1-5___GRP1 24031	31.44 1.70 0.00	28.74 1.24 0.00	26.78 1.08 0.00	27.02 1.14 0.00	28.68 1.29 0.00	42.41 2.26 -4.29	56.02 1.68 0.00	58.20 3.29 -7.22	64.52 3.15 -7.01	66.10 3.29 -8.87	68.67 4.19 -7.05	68.16 3.55 -11.62	67.12 3.13 -15.10	68.04 3.40 -14.71	67.12 3.24 -14.06	66.80 3.10 -14.44	74.27 3.92 -9.11	83.47 6.04 0.00	74.48 5.02 -4.23	72.84 4.39 -8.26	69.51 5.26 -7.09	67.42 4.59 -14.52	58.20 3.26 -14.24	52.63 2.74 -12.41
HOLTSVIL6-10___GRP2 24032	31.52 1.78 0.00	28.82 1.32 0.00	26.86 1.16 0.00	27.10 1.22 0.00	28.76 1.37 0.00	42.55 2.40 -4.29	56.24 1.90 0.00	58.50 3.58 -7.23	64.79 3.42 -7.01	66.42 3.61 -8.87	68.96 4.48 -7.05	68.48 3.87 -11.62	67.41 3.42 -15.10	68.33 3.69 -14.71	67.37 3.49 -14.06	67.10 3.40 -14.44	74.64 4.29 -9.11	83.93 6.50 0.00	74.87 5.41 -4.23	73.20 4.75 -8.26	69.91 5.66 -7.09	67.76 4.93 -14.52	58.41 3.46 -14.25	52.81 2.92 -12.41
HOLTSVILLE_IC_1 23690	31.44 1.70 0.00	28.74 1.24 0.00	26.78 1.08 0.00	27.02 1.14 0.00	28.68 1.29 0.00	42.41 2.26 -4.29	56.02 1.68 0.00	58.20 3.29 -7.22	64.52 3.15 -7.01	66.10 3.29 -8.87	68.67 4.19 -7.05	68.16 3.55 -11.62	67.12 3.13 -15.10	68.04 3.40 -14.71	67.12 3.24 -14.06	66.80 3.10 -14.44	74.27 3.92 -9.11	83.47 6.04 0.00	74.48 5.02 -4.23	72.84 4.39 -8.26	69.51 5.26 -7.09	67.42 4.59 -14.52	58.20 3.26 -14.24	52.63 2.74 -12.41
HOLTSVILLE_IC_10 23699	31.52 1.78 0.00	28.82 1.32 0.00	26.86 1.16 0.00	27.10 1.22 0.00	28.76 1.37 0.00	42.55 2.40 -4.29	56.24 1.90 0.00	58.50 3.58 -7.23	64.79 3.42 -7.01	66.42 3.61 -8.87	68.96 4.48 -7.05	68.48 3.87 -11.62	67.41 3.42 -15.10	68.33 3.69 -14.71	67.37 3.49 -14.06	67.10 3.40 -14.44	74.64 4.29 -9.11	83.93 6.50 0.00	74.87 5.41 -4.23	73.20 4.75 -8.26	69.91 5.66 -7.09	67.76 4.93 -14.52	58.41 3.46 -14.25	52.81 2.92 -12.41
HOLTSVILLE_IC_2 23691	31.44 1.70 0.00	28.74 1.24 0.00	26.78 1.08 0.00	27.02 1.14 0.00	28.68 1.29 0.00	42.41 2.26 -4.29	56.02 1.68 0.00	58.20 3.29 -7.22	64.52 3.15 -7.01	66.10 3.29 -8.87	68.67 4.19 -7.05	68.16 3.55 -11.62	67.12 3.13 -15.10	68.04 3.40 -14.71	67.12 3.24 -14.06	66.80 3.10 -14.44	74.27 3.92 -9.11	83.47 6.04 0.00	74.48 5.02 -4.23	72.84 4.39 -8.26	69.51 5.26 -7.09	67.42 4.59 -14.52	58.20 3.26 -14.24	52.63 2.74 -12.41
HOLTSVILLE_IC_3 23692	31.44 1.70 0.00	28.74 1.24 0.00	26.78 1.08 0.00	27.02 1.14 0.00	28.68 1.29 0.00	42.41 2.26 -4.29	56.02 1.68 0.00	58.20 3.29 -7.22	64.52 3.15 -7.01	66.10 3.29 -8.87	68.67 4.19 -7.05	68.16 3.55 -11.62	67.12 3.13 -15.10	68.04 3.40 -14.71	67.12 3.24 -14.06	66.80 3.10 -14.44	74.27 3.92 -9.11	83.47 6.04 0.00	74.48 5.02 -4.23	72.84 4.39 -8.26	69.51 5.26 -7.09	67.42 4.59 -14.52	58.20 3.26 -14.24	52.63 2.74 -12.41
HOLTSVILLE_IC_4 23693	31.44 1.70 0.00	28.74 1.24 0.00	26.78 1.08 0.00	27.02 1.14 0.00	28.68 1.29 0.00	42.41 2.26 -4.29	56.02 1.68 0.00	58.20 3.29 -7.22	64.52 3.15 -7.01	66.10 3.29 -8.87	68.67 4.19 -7.05	68.16 3.55 -11.62	67.12 3.13 -15.10	68.04 3.40 -14.71	67.12 3.24 -14.06	66.80 3.10 -14.44	74.27 3.92 -9.11	83.47 6.04 0.00	74.48 5.02 -4.23	72.84 4.39 -8.26	69.51 5.26 -7.09	67.42 4.59 -14.52	58.20 3.26 -14.24	52.63 2.74 -12.41
HOLTSVILLE_IC_5 23694	31.44 1.70 0.00	28.74 1.24 0.00	26.78 1.08 0.00	27.02 1.14 0.00	28.68 1.29 0.00	42.41 2.26 -4.29	56.02 1.68 0.00	58.20 3.29 -7.22	64.52 3.15 -7.01	66.10 3.29 -8.87	68.67 4.19 -7.05	68.16 3.55 -11.62	67.12 3.13 -15.10	68.04 3.40 -14.71	67.12 3.24 -14.06	66.80 3.10 -14.44	74.27 3.92 -9.11	83.47 6.04 0.00	74.48 5.02 -4.23	72.84 4.39 -8.26	69.51 5.26 -7.09	67.42 4.59 -14.52	58.20 3.26 -14.24	52.63 2.74 -12.41
HOLTSVILLE_IC_6 23695	31.52 1.78 0.00	28.82 1.32 0.00	26.86 1.16 0.00	27.10 1.22 0.00	28.76 1.37 0.00	42.55 2.40 -4.29	56.24 1.90 0.00	58.50 3.58 -7.23	64.79 3.42 -7.01	66.42 3.61 -8.87	68.96 4.48 -7.05	68.48 3.87 -11.62	67.41 3.42 -15.10	68.33 3.69 -14.71	67.37 3.49 -14.06	67.10 3.40 -14.44	74.64 4.29 -9.11	83.93 6.50 0.00	74.87 5.41 -4.23	73.20 4.75 -8.26	69.91 5.66 -7.09	67.76 4.93 -14.52	58.41 3.46 -14.25	52.81 2.92 -12.41
HOLTSVILLE_IC_7 23696	31.52 1.78 0.00	28.82 1.32 0.00	26.86 1.16 0.00	27.10 1.22 0.00	28.76 1.37 0.00	42.55 2.40 -4.29	56.24 1.90 0.00	58.50 3.58 -7.23	64.79 3.42 -7.01	66.42 3.61 -8.87	68.96 4.48 -7.05	68.48 3.87 -11.62	67.41 3.42 -15.10	68.33 3.69 -14.71	67.37 3.49 -14.06	67.10 3.40 -14.44	74.64 4.29 -9.11	83.93 6.50 0.00	74.87 5.41 -4.23	73.20 4.75 -8.26	69.91 5.66 -7.09	67.76 4.93 -14.52	58.41 3.46 -14.25	52.81 2.92 -12.41

HOLTSVILLE_IC_8 23697	31.52 1.78 0.00	28.82 1.32 0.00	26.86 1.16 0.00	27.10 1.22 0.00	28.76 1.37 0.00	42.55 2.40 -4.29	56.24 1.90 0.00	58.50 3.58 -7.23	64.79 3.42 -7.01	66.42 3.61 -8.87	68.96 4.48 -7.05	68.48 3.87 -11.62	67.41 3.42 -15.10	68.33 3.69 -14.71	67.37 3.49 -14.06	67.10 3.40 -14.44	74.64 4.29 -9.11	83.93 6.50 0.00	74.87 5.41 -4.23	73.20 4.75 -8.26	69.91 5.66 -7.09	67.76 4.93 -14.52	58.41 3.46 -14.25	52.81 2.92 -12.41
HOLTSVILLE_IC_9 23698	31.52 1.78 0.00	28.82 1.32 0.00	26.86 1.16 0.00	27.10 1.22 0.00	28.76 1.37 0.00	42.55 2.40 -4.29	56.24 1.90 0.00	58.50 3.58 -7.23	64.79 3.42 -7.01	66.42 3.61 -8.87	68.96 4.48 -7.05	68.48 3.87 -11.62	67.41 3.42 -15.10	68.33 3.69 -14.71	67.37 3.49 -14.06	67.10 3.40 -14.44	74.64 4.29 -9.11	83.93 6.50 0.00	74.87 5.41 -4.23	73.20 4.75 -8.26	69.91 5.66 -7.09	67.76 4.93 -14.52	58.41 3.46 -14.25	52.81 2.92 -12.41
HQ_GEN_CEDARS 23644	30.19 0.45 0.00	27.91 0.41 0.00	26.03 0.33 0.00	26.22 0.34 0.00	27.77 0.38 0.00	36.47 0.61 0.00	55.43 1.09 0.00	48.12 0.43 0.00	54.90 0.54 0.00	54.48 0.54 0.00	57.89 0.46 0.00	53.47 0.48 0.00	49.28 0.39 0.00	50.33 0.40 0.00	50.07 0.25 0.00	49.56 0.30 0.00	61.97 0.73 0.00	78.13 0.70 0.00	65.43 0.20 0.00	60.43 0.24 0.00	57.56 0.40 0.00	48.65 0.34 0.00	41.11 0.41 0.00	38.34 0.86 0.00
HQ_GEN_CHAT DC 23651	29.62 -0.12 0.00	27.42 -0.08 0.00	25.60 -0.10 0.00	25.78 -0.10 0.00	27.28 -0.11 0.00	35.75 -0.11 0.00	54.18 -0.16 0.00	47.12 -0.57 0.00	53.76 -0.60 0.00	53.35 -0.59 0.00	56.80 -0.63 0.00	52.41 -0.58 0.00	48.30 -0.59 0.00	49.33 -0.60 0.00	49.22 -0.60 0.00	48.67 -0.59 0.00	60.51 -0.73 0.00	76.42 -1.01 0.00	64.25 -0.98 0.00	59.29 -0.90 0.00	56.47 -0.69 0.00	47.68 -0.63 0.00	42.01 -0.20 -1.51	35.86 -0.11 1.51
HUDAV+59+74_TH_GRP 23620	31.76 2.02 0.00	29.18 1.68 0.00	27.24 1.54 0.00	27.48 1.60 0.00	29.09 1.70 0.00	43.60 2.30 -5.44	57.93 3.59 0.00	61.08 4.01 -9.38	68.02 4.78 -8.88	69.97 4.80 -11.23	71.52 5.17 -8.92	72.42 4.72 -14.71	72.32 4.30 -19.13	72.95 4.39 -18.63	72.15 4.53 -17.80	71.92 4.38 -18.28	78.60 5.82 -11.54	84.71 7.28 0.00	76.65 6.07 -5.35	76.07 5.42 -10.46	70.89 5.09 -8.64	64.81 4.30 -12.20	62.27 3.34 -18.23	55.67 2.47 -15.72
HUDSON AVE_GT_3 23810	31.76 2.02 0.00	29.18 1.68 0.00	27.24 1.54 0.00	27.48 1.60 0.00	29.09 1.70 0.00	43.60 2.30 -5.44	57.93 3.59 0.00	61.08 4.01 -9.38	68.02 4.78 -8.88	69.97 4.80 -11.23	71.52 5.17 -8.92	72.42 4.72 -14.71	72.32 4.30 -19.13	72.95 4.39 -18.63	72.15 4.53 -17.80	71.92 4.38 -18.28	78.60 5.82 -11.54	84.71 7.28 0.00	76.65 6.07 -5.35	76.07 5.42 -10.46	70.89 5.09 -8.64	64.81 4.30 -12.20	62.27 3.34 -18.23	55.67 2.47 -15.72
HUDSON AVE_GT_4 23540	31.76 2.02 0.00	29.18 1.68 0.00	27.24 1.54 0.00	27.48 1.60 0.00	29.09 1.70 0.00	43.60 2.30 -5.44	57.93 3.59 0.00	61.08 4.01 -9.38	68.02 4.78 -8.88	69.97 4.80 -11.23	71.52 5.17 -8.92	72.42 4.72 -14.71	72.32 4.30 -19.13	72.95 4.39 -18.63	72.15 4.53 -17.80	71.92 4.38 -18.28	78.60 5.82 -11.54	84.71 7.28 0.00	76.65 6.07 -5.35	76.07 5.42 -10.46	70.89 5.09 -8.64	64.81 4.30 -12.20	62.27 3.34 -18.23	55.67 2.47 -15.72
HUDSON AVE_GT_5 23657	31.76 2.02 0.00	29.18 1.68 0.00	27.24 1.54 0.00	27.48 1.60 0.00	29.09 1.70 0.00	43.60 2.30 -5.44	57.93 3.59 0.00	61.08 4.01 -9.38	68.02 4.78 -8.88	69.97 4.80 -11.23	71.52 5.17 -8.92	72.42 4.72 -14.71	72.32 4.30 -19.13	72.95 4.39 -18.63	72.15 4.53 -17.80	71.92 4.38 -18.28	78.60 5.82 -11.54	84.71 7.28 0.00	76.65 6.07 -5.35	76.07 5.42 -10.46	70.89 5.09 -8.64	64.81 4.30 -12.20	62.27 3.34 -18.23	55.67 2.47 -15.72
HUDSON_AVE_10 24168	31.67 1.93 0.00	29.10 1.60 0.00	27.17 1.47 0.00	27.38 1.50 0.00	29.01 1.62 0.00	43.49 2.19 -5.44	57.87 3.53 0.00	60.98 3.91 -9.38	67.86 4.62 -8.88	69.75 4.58 -11.23	71.23 4.88 -8.92	72.20 4.50 -14.71	72.13 4.11 -19.13	72.70 4.14 -18.63	71.95 4.33 -17.80	71.68 4.14 -18.28	77.71 5.51 -10.96	84.55 7.12 0.00	76.06 5.74 -5.09	75.77 5.12 -10.46	70.66 4.86 -8.64	64.71 4.20 -12.20	62.19 3.26 -18.23	55.64 2.44 -15.72
HUNTLEY___63 23557	28.34 -1.40 0.00	26.26 -1.24 0.00	24.67 -1.03 0.00	24.87 -1.01 0.00	26.27 -1.12 0.00	34.21 -1.65 0.00	50.48 -3.86 0.00	44.92 -2.77 0.00	51.21 -3.15 0.00	50.54 -3.40 0.00	53.64 -3.79 0.00	49.65 -3.34 0.00	46.20 -2.69 0.00	47.08 -2.85 0.00	46.93 -2.89 0.00	46.40 -2.86 0.00	56.40 -4.84 0.00	71.93 -5.50 0.00	61.77 -3.46 0.00	57.30 -2.89 0.00	53.84 -3.32 0.00	45.36 -2.95 0.00	37.69 -3.01 0.00	35.72 -1.76 0.00
HUNTLEY___64 23558	28.34 -1.40 0.00	26.26 -1.24 0.00	24.67 -1.03 0.00	24.87 -1.01 0.00	26.27 -1.12 0.00	34.21 -1.65 0.00	50.48 -3.86 0.00	44.92 -2.77 0.00	51.21 -3.15 0.00	50.54 -3.40 0.00	53.64 -3.79 0.00	49.65 -3.34 0.00	46.20 -2.69 0.00	47.08 -2.85 0.00	46.93 -2.89 0.00	46.40 -2.86 0.00	56.40 -4.84 0.00	71.93 -5.50 0.00	61.77 -3.46 0.00	57.30 -2.89 0.00	53.84 -3.32 0.00	45.36 -2.95 0.00	37.69 -3.01 0.00	35.72 -1.76 0.00
HUNTLEY___65 23559	28.34 -1.40 0.00	26.26 -1.24 0.00	24.67 -1.03 0.00	24.87 -1.01 0.00	26.27 -1.12 0.00	34.21 -1.65 0.00	50.48 -3.86 0.00	44.92 -2.77 0.00	51.21 -3.15 0.00	50.54 -3.40 0.00	53.64 -3.79 0.00	49.65 -3.34 0.00	46.20 -2.69 0.00	47.08 -2.85 0.00	46.93 -2.89 0.00	46.40 -2.86 0.00	56.40 -4.84 0.00	71.93 -5.50 0.00	61.77 -3.46 0.00	57.30 -2.89 0.00	53.84 -3.32 0.00	45.36 -2.95 0.00	37.69 -3.01 0.00	35.72 -1.76 0.00
HUNTLEY___66 23560	28.34 -1.40 0.00	26.26 -1.24 0.00	24.67 -1.03 0.00	24.87 -1.01 0.00	26.27 -1.12 0.00	34.21 -1.65 0.00	50.48 -3.86 0.00	44.92 -2.77 0.00	51.21 -3.15 0.00	50.54 -3.40 0.00	53.64 -3.79 0.00	49.65 -3.34 0.00	46.20 -2.69 0.00	47.08 -2.85 0.00	46.93 -2.89 0.00	46.40 -2.86 0.00	56.40 -4.84 0.00	71.93 -5.50 0.00	61.77 -3.46 0.00	57.30 -2.89 0.00	53.84 -3.32 0.00	45.36 -2.95 0.00	37.69 -3.01 0.00	35.72 -1.76 0.00
HUNTLEY___67 23561	27.93 -1.81 0.00	25.90 -1.60 0.00	24.31 -1.39 0.00	24.51 -1.37 0.00	25.88 -1.51 0.00	33.67 -2.19 0.00	49.61 -4.73 0.00	43.97 -3.72 0.00	50.01 -4.35 0.00	49.41 -4.53 0.00	52.43 -5.00 0.00	48.54 -4.45 0.00	45.13 -3.76 0.00	46.04 -3.89 0.00	45.88 -3.94 0.00	45.37 -3.89 0.00	55.18 -6.06 0.00	70.31 -7.12 0.00	60.34 -4.89 0.00	55.98 -4.21 0.00	52.64 -4.52 0.00	44.35 -3.96 0.00	36.96 -3.74 0.00	35.01 -2.47 0.00
HUNTLEY___68 23562	27.93 -1.81 0.00	25.90 -1.60 0.00	24.31 -1.39 0.00	24.51 -1.37 0.00	25.88 -1.51 0.00	33.67 -2.19 0.00	49.61 -4.73 0.00	43.97 -3.72 0.00	50.01 -4.35 0.00	49.41 -4.53 0.00	52.43 -5.00 0.00	48.54 -4.45 0.00	45.13 -3.76 0.00	46.04 -3.89 0.00	45.88 -3.94 0.00	45.37 -3.89 0.00	55.18 -6.06 0.00	70.31 -7.12 0.00	60.34 -4.89 0.00	55.98 -4.21 0.00	52.64 -4.52 0.00	44.35 -3.96 0.00	36.96 -3.74 0.00	35.01 -2.47 0.00
INDECK___CORINTH 23802	32.00 2.26 0.00	29.48 1.98 0.00	27.55 1.85 0.00	27.74 1.86 0.00	29.39 2.00 0.00	38.59 2.73 0.00	58.96 4.62 0.00	50.41 2.72 0.00	57.30 2.94 0.00	56.85 2.91 0.00	60.53 3.10 0.00	55.90 2.91 0.00	51.48 2.59 0.00	52.58 2.65 0.00	52.41 2.59 0.00	51.82 2.56 0.00	64.91 3.67 0.00	81.77 4.34 0.00	69.01 3.78 0.00	63.56 3.37 0.00	59.85 2.69 0.00	50.68 2.37 0.00	42.08 1.38 0.00	39.24 1.76 0.00

INDECK___ILION 23567	30.36 0.62 0.00	28.08 0.58 0.00	26.19 0.49 0.00	26.40 0.52 0.00	27.94 0.55 0.00	36.68 0.82 0.00	55.75 1.41 0.00	49.17 1.48 0.00	56.10 1.74 0.00	55.67 1.73 0.00	59.27 1.84 0.00	54.69 1.70 0.00	50.45 1.56 0.00	51.48 1.55 0.00	51.26 1.44 0.00	50.74 1.48 0.00	63.20 1.96 0.00	79.99 2.56 0.00	67.51 2.28 0.00	62.36 2.17 0.00	58.99 1.83 0.00	49.86 1.55 0.00	41.80 1.10 0.00	38.53 1.05 0.00
INDECK___OLEAN 23982	29.03 -0.71 0.00	26.54 -0.96 0.00	25.08 -0.62 0.00	25.34 -0.54 0.00	26.73 -0.66 0.00	35.14 -0.72 0.00	53.31 -1.03 0.00	48.17 0.48 0.00	54.85 0.49 0.00	54.05 0.11 0.00	57.32 -0.11 0.00	53.10 0.11 0.00	49.43 0.54 0.00	50.28 0.35 0.00	50.07 0.25 0.00	49.51 0.25 0.00	59.46 -1.78 0.00	77.04 -0.39 0.00	66.27 1.04 0.00	61.39 1.20 0.00	57.85 0.69 0.00	48.31 0.00 0.00	39.15 -1.55 0.00	36.24 -1.24 0.00
INDECK___OSWEGO 23783	29.09 -0.65 0.00	26.89 -0.61 0.00	25.13 -0.57 0.00	25.31 -0.57 0.00	26.79 -0.60 0.00	35.14 -0.72 0.00	53.36 -0.98 0.00	46.93 -0.76 0.00	53.33 -1.03 0.00	52.86 -1.08 0.00	56.28 -1.15 0.00	51.93 -1.06 0.00	47.91 -0.98 0.00	48.98 -0.95 0.00	48.82 -1.00 0.00	48.32 -0.94 0.00	60.14 -1.10 0.00	76.19 -1.24 0.00	64.25 -0.98 0.00	59.29 -0.90 0.00	56.07 -1.09 0.00	47.39 -0.92 0.00	39.68 -1.02 0.00	36.77 -0.71 0.00
INDECK___YERKES 23781	28.34 -1.40 0.00	26.26 -1.24 0.00	24.67 -1.03 0.00	24.87 -1.01 0.00	26.27 -1.12 0.00	34.21 -1.65 0.00	50.48 -3.86 0.00	44.92 -2.77 0.00	51.21 -3.15 0.00	50.54 -3.40 0.00	53.64 -3.79 0.00	49.65 -3.34 0.00	46.20 -2.69 0.00	47.08 -2.85 0.00	46.93 -2.89 0.00	46.40 -2.86 0.00	56.40 -4.84 0.00	71.93 -5.50 0.00	61.77 -3.46 0.00	57.30 -2.89 0.00	53.84 -3.32 0.00	45.36 -2.95 0.00	37.69 -3.01 0.00	35.72 -1.76 0.00
INDIAN POINT_GT_1 24139	31.29 1.55 0.00	28.77 1.27 0.00	26.88 1.18 0.00	27.07 1.19 0.00	28.68 1.29 0.00	36.64 1.76 0.98	57.06 2.72 0.00	49.28 3.29 1.70	56.66 3.91 1.61	55.90 3.99 2.03	60.12 4.31 1.62	54.30 3.97 2.66	49.00 3.57 3.46	50.15 3.59 3.37	50.39 3.79 3.22	49.55 3.60 3.31	64.05 4.90 2.09	83.62 6.19 0.00	69.35 5.09 0.97	62.87 4.57 1.89	59.89 4.29 1.56	49.72 3.62 2.21	40.17 2.77 3.30	36.58 1.95 2.85
INDIAN POINT_GT_2 23659	31.29 1.55 0.00	28.77 1.27 0.00	26.88 1.18 0.00	27.07 1.19 0.00	28.68 1.29 0.00	36.64 1.76 0.98	57.06 2.72 0.00	49.28 3.29 1.70	56.66 3.91 1.61	55.90 3.99 2.03	60.12 4.31 1.62	54.30 3.97 2.66	49.00 3.57 3.46	50.15 3.59 3.37	50.39 3.79 3.22	49.55 3.60 3.31	64.05 4.90 2.09	83.62 6.19 0.00	69.35 5.09 0.97	62.87 4.57 1.89	59.89 4.29 1.56	49.72 3.62 2.21	40.17 2.77 3.30	36.58 1.95 2.85
INDIAN POINT_GT_3 24019	31.29 1.55 0.00	28.77 1.27 0.00	26.88 1.18 0.00	27.07 1.19 0.00	28.68 1.29 0.00	36.64 1.76 0.98	57.06 2.72 0.00	49.28 3.29 1.70	56.66 3.91 1.61	55.90 3.99 2.03	60.12 4.31 1.62	54.30 3.97 2.66	49.00 3.57 3.46	50.15 3.59 3.37	50.39 3.79 3.22	49.55 3.60 3.31	64.05 4.90 2.09	83.62 6.19 0.00	69.35 5.09 0.97	62.87 4.57 1.89	59.89 4.29 1.56	49.72 3.62 2.21	40.17 2.77 3.30	36.58 1.95 2.85
INDIAN POINT___2 23530	31.08 1.34 0.00	28.57 1.07 0.00	26.70 1.00 0.00	26.92 1.04 0.00	28.51 1.12 0.00	36.41 1.54 0.99	56.73 2.39 0.00	48.94 2.96 1.71	56.33 3.59 1.62	55.50 3.61 2.05	59.76 3.96 1.63	53.90 3.60 2.69	48.67 3.28 3.50	49.83 3.30 3.40	50.06 3.49 3.25	49.22 3.30 3.34	63.66 4.53 2.11	83.16 5.73 0.00	68.95 4.70 0.98	62.43 4.15 1.91	59.52 3.94 1.58	49.41 3.33 2.23	39.89 2.52 3.33	36.33 1.72 2.87
INDIAN POINT___3 23531	31.05 1.31 0.00	28.55 1.05 0.00	26.68 0.98 0.00	26.89 1.01 0.00	28.46 1.07 0.00	36.40 1.47 0.93	56.62 2.28 0.00	48.94 2.86 1.61	56.32 3.48 1.52	55.53 3.51 1.92	59.69 3.79 1.53	53.97 3.50 2.52	48.79 3.18 3.28	49.94 3.20 3.19	50.16 3.39 3.05	49.33 3.20 3.13	63.61 4.35 1.98	82.93 5.50 0.00	68.81 4.50 0.92	62.43 4.03 1.79	59.51 3.83 1.48	49.46 3.24 2.09	40.02 2.44 3.12	36.48 1.69 2.69
INDIAN PT_GT_GRP 23687	31.29 1.55 0.00	28.77 1.27 0.00	26.88 1.18 0.00	27.07 1.19 0.00	28.68 1.29 0.00	36.64 1.76 0.98	57.06 2.72 0.00	49.28 3.29 1.70	56.66 3.91 1.61	55.90 3.99 2.03	60.12 4.31 1.62	54.30 3.97 2.66	49.00 3.57 3.46	50.15 3.59 3.37	50.39 3.79 3.22	49.55 3.60 3.31	64.05 4.90 2.09	83.62 6.19 0.00	69.35 5.09 0.97	62.87 4.57 1.89	59.89 4.29 1.56	49.72 3.62 2.21	40.17 2.77 3.30	36.58 1.95 2.85
IP CORINTH___1 23988	32.00 2.26 0.00	29.48 1.98 0.00	27.55 1.85 0.00	27.74 1.86 0.00	29.39 2.00 0.00	38.59 2.73 0.00	58.96 4.62 0.00	50.41 2.72 0.00	57.30 2.94 0.00	56.85 2.91 0.00	60.53 3.10 0.00	55.90 2.91 0.00	51.48 2.59 0.00	52.58 2.65 0.00	52.46 2.64 0.00	51.82 2.56 0.00	64.91 3.67 0.00	81.77 4.34 0.00	69.01 3.78 0.00	63.56 3.37 0.00	59.85 2.69 0.00	50.68 2.37 0.00	42.08 1.38 0.00	39.28 1.80 0.00
IP___TICONDEROGA 23804	32.24 2.50 0.00	29.70 2.20 0.00	27.76 2.06 0.00	27.95 2.07 0.00	29.61 2.22 0.00	38.84 2.98 0.00	59.29 4.95 0.00	51.51 3.82 0.00	58.76 4.40 0.00	58.36 4.42 0.00	62.14 4.71 0.00	57.34 4.35 0.00	52.85 3.96 0.00	53.97 4.04 0.00	53.91 4.09 0.00	53.20 3.94 0.00	66.51 5.27 0.00	84.09 6.66 0.00	70.84 5.61 0.00	65.19 5.00 0.00	61.73 4.57 0.00	52.13 3.82 0.00	43.43 2.73 0.00	40.33 2.85 0.00
JARVIS____ 23743	29.86 0.12 0.00	27.61 0.11 0.00	25.80 0.10 0.00	25.98 0.10 0.00	27.50 0.11 0.00	36.00 0.14 0.00	54.56 0.22 0.00	47.98 0.29 0.00	54.69 0.33 0.00	54.32 0.38 0.00	57.77 0.34 0.00	53.36 0.37 0.00	49.23 0.34 0.00	50.28 0.35 0.00	50.12 0.30 0.00	49.56 0.30 0.00	61.67 0.43 0.00	77.89 0.46 0.00	65.62 0.39 0.00	60.61 0.42 0.00	57.50 0.34 0.00	48.65 0.34 0.00	40.90 0.20 0.00	37.63 0.15 0.00
JENNISON___1 23625	29.80 0.06 0.00	27.58 0.08 0.00	25.83 0.13 0.00	26.01 0.13 0.00	27.47 0.08 0.00	36.08 0.22 0.00	54.99 0.65 0.00	48.74 1.05 0.00	55.50 1.14 0.00	54.96 1.02 0.00	58.46 1.03 0.00	54.00 1.01 0.00	49.92 1.03 0.00	50.93 1.00 0.00	50.57 0.75 0.00	50.10 0.84 0.00	62.04 0.80 0.00	78.98 1.55 0.00	66.80 1.57 0.00	61.82 1.63 0.00	58.30 1.14 0.00	49.23 0.92 0.00	40.74 0.04 0.00	37.63 0.15 0.00
JENNISON___2 23626	29.74 0.00 0.00	27.56 0.06 0.00	25.78 0.08 0.00	25.98 0.10 0.00	27.42 0.03 0.00	36.00 0.14 0.00	54.88 0.54 0.00	48.64 0.95 0.00	55.39 1.03 0.00	54.86 0.92 0.00	58.35 0.92 0.00	53.89 0.90 0.00	49.77 0.88 0.00	50.83 0.90 0.00	50.52 0.70 0.00	50.00 0.74 0.00	61.91 0.67 0.00	78.82 1.39 0.00	66.67 1.44 0.00	61.69 1.50 0.00	58.19 1.03 0.00	49.08 0.77 0.00	40.66 -0.04 0.00	37.55 0.07 0.00
KEDC PORT_JEFF_GT2 24210	31.47 1.73 0.00	28.74 1.24 0.00	26.81 1.11 0.00	27.04 1.16 0.00	28.68 1.29 0.00	42.45 2.30 -4.29	55.92 1.58 0.00	58.11 3.20 -7.22	64.36 2.99 -7.01	65.99 3.18 -8.87	68.56 4.08 -7.05	68.05 3.44 -11.62	67.02 3.03 -15.10	67.94 3.30 -14.71	66.97 3.09 -14.06	66.70 3.00 -14.44	73.35 3.00 -9.11	82.31 4.88 0.00	73.50 4.04 -4.23	71.94 3.49 -8.26	69.45 5.20 -7.09	67.42 4.59 -14.52	58.11 3.17 -14.24	52.70 2.81 -12.41

KEDC PORT_JEFF_GT3 24211	31.47 1.73 0.00	28.74 1.24 0.00	26.81 1.11 0.00	27.04 1.16 0.00	28.68 1.29 0.00	42.45 2.30 -4.29	55.92 1.58 0.00	58.11 3.20 -7.22	64.36 2.99 -7.01	65.99 3.18 -8.87	68.56 4.08 -7.05	68.05 3.44 -11.62	67.02 3.03 -15.10	67.94 3.30 -14.71	66.97 3.09 -14.06	66.70 3.00 -14.44	73.41 3.06 -9.11	82.31 4.88 0.00	73.50 4.04 -4.23	71.94 3.49 -8.26	69.45 5.20 -7.09	67.42 4.59 -14.52	58.11 3.17 -14.24	52.70 2.81 -12.41
KEDC_GLWD_GT4 24219	31.61 1.87 0.00	29.01 1.51 0.00	27.09 1.39 0.00	27.30 1.42 0.00	28.95 1.56 0.00	42.48 2.33 -4.29	57.55 3.21 0.00	59.66 4.10 -7.87	65.94 4.57 -7.01	67.45 4.64 -8.87	69.65 5.17 -7.05	69.27 4.66 -11.62	68.24 4.25 -15.10	68.98 4.34 -14.71	68.31 4.43 -14.06	67.94 4.24 -14.44	75.13 4.78 -9.11	83.86 6.43 0.00	74.81 5.35 -4.23	73.27 4.82 -8.26	69.85 5.60 -7.09	67.56 4.73 -14.52	59.05 3.54 -14.81	52.59 2.70 -12.41
KEDC_GLWD_GT5 24220	31.61 1.87 0.00	29.01 1.51 0.00	27.09 1.39 0.00	27.30 1.42 0.00	28.95 1.56 0.00	42.48 2.33 -4.29	57.55 3.21 0.00	59.66 4.10 -7.87	65.94 4.57 -7.01	67.45 4.64 -8.87	69.65 5.17 -7.05	69.27 4.66 -11.62	68.24 4.25 -15.10	68.98 4.34 -14.71	68.31 4.43 -14.06	67.94 4.24 -14.44	75.13 4.78 -9.11	83.86 6.43 0.00	74.81 5.35 -4.23	73.27 4.82 -8.26	69.85 5.60 -7.09	67.56 4.73 -14.52	59.05 3.54 -14.81	52.59 2.70 -12.41
KENSICO____ 23655	31.44 1.70 0.00	28.90 1.40 0.00	27.01 1.31 0.00	27.25 1.37 0.00	28.84 1.45 0.00	36.63 1.97 1.20	57.38 3.04 0.00	49.20 3.58 2.07	56.64 4.24 1.96	55.73 4.26 2.47	60.05 4.59 1.97	53.99 4.24 3.24	48.54 3.86 4.21	49.72 3.89 4.10	49.99 4.09 3.92	49.12 3.89 4.03	63.91 5.21 2.54	84.01 6.58 0.00	69.53 5.48 1.18	62.77 4.88 2.30	59.89 4.63 1.90	49.53 3.91 2.69	39.69 3.01 4.02	36.19 2.17 3.46
KIAC_JFK_AIRPORT 23541	31.64 1.90 0.00	29.01 1.51 0.00	27.09 1.39 0.00	27.30 1.42 0.00	28.90 1.51 0.00	43.42 2.12 -5.44	57.93 3.59 0.00	60.93 3.86 -9.38	67.64 4.40 -8.88	69.43 4.26 -11.23	70.83 4.48 -8.92	71.83 4.13 -14.71	71.78 3.76 -19.13	72.40 3.84 -18.63	71.51 3.89 -17.80	71.33 3.79 -18.28	77.22 5.02 -10.96	84.17 6.74 0.00	75.47 5.15 -5.09	75.28 4.63 -10.46	70.20 4.40 -8.64	64.52 4.01 -12.20	62.10 3.17 -18.23	55.67 2.47 -15.72
KIAC_JFK_GT1 23816	31.64 1.90 0.00	29.01 1.51 0.00	27.09 1.39 0.00	27.30 1.42 0.00	28.90 1.51 0.00	43.42 2.12 -5.44	57.93 3.59 0.00	60.93 3.86 -9.38	67.64 4.40 -8.88	69.43 4.26 -11.23	70.83 4.48 -8.92	71.83 4.13 -14.71	71.78 3.76 -19.13	72.40 3.84 -18.63	71.51 3.89 -17.80	71.33 3.79 -18.28	77.22 5.02 -10.96	84.17 6.74 0.00	75.47 5.15 -5.09	75.28 4.63 -10.46	70.20 4.40 -8.64	64.52 4.01 -12.20	62.10 3.17 -18.23	55.67 2.47 -15.72
KIAC_JFK_GT2 23817	31.64 1.90 0.00	29.01 1.51 0.00	27.09 1.39 0.00	27.30 1.42 0.00	28.90 1.51 0.00	43.42 2.12 -5.44	57.93 3.59 0.00	60.93 3.86 -9.38	67.64 4.40 -8.88	69.43 4.26 -11.23	70.83 4.48 -8.92	71.83 4.13 -14.71	71.78 3.76 -19.13	72.40 3.84 -18.63	71.51 3.89 -17.80	71.33 3.79 -18.28	77.22 5.02 -10.96	84.17 6.74 0.00	75.47 5.15 -5.09	75.28 4.63 -10.46	70.20 4.40 -8.64	64.52 4.01 -12.20	62.10 3.17 -18.23	55.67 2.47 -15.72
KINTIGH____ 23543	27.75 -1.99 0.00	25.77 -1.73 0.00	24.18 -1.52 0.00	24.38 -1.50 0.00	25.69 -1.70 0.00	33.46 -2.40 0.00	49.39 -4.95 0.00	43.54 -4.15 0.00	49.52 -4.84 0.00	48.98 -4.96 0.00	52.03 -5.40 0.00	48.06 -4.93 0.00	44.64 -4.25 0.00	45.64 -4.29 0.00	45.54 -4.28 0.00	45.02 -4.24 0.00	55.12 -6.12 0.00	69.92 -7.51 0.00	59.75 -5.48 0.00	55.37 -4.82 0.00	52.13 -5.03 0.00	44.01 -4.30 0.00	36.91 -3.79 0.00	35.01 -2.47 0.00
LEDERLE____ 23769	31.41 1.67 0.00	28.85 1.35 0.00	26.99 1.29 0.00	27.17 1.29 0.00	28.79 1.40 0.00	37.02 1.90 0.74	57.33 2.99 0.00	50.00 3.58 1.27	57.45 4.29 1.20	56.74 4.32 1.52	60.87 4.65 1.21	55.29 4.29 1.99	50.21 3.91 2.59	51.35 3.94 2.52	51.50 4.09 2.41	50.72 3.94 2.48	64.95 5.27 1.56	84.17 6.74 0.00	70.05 5.54 0.72	63.71 4.94 1.42	60.68 4.69 1.17	50.57 3.91 1.65	41.24 3.01 2.47	37.52 2.17 2.13
LINDEN COGEN____ 23786	31.58 1.84 0.00	28.99 1.49 0.00	27.09 1.39 0.00	27.30 1.42 0.00	28.92 1.53 0.00	43.34 2.04 -5.44	57.49 3.15 0.00	60.55 3.48 -9.38	67.43 4.19 -8.88	69.38 4.21 -11.23	70.77 4.42 -8.92	71.78 4.08 -14.71	71.78 3.76 -19.13	72.30 3.74 -18.63	71.61 3.99 -17.80	71.38 3.84 -18.28	77.86 5.08 -11.54	83.78 6.35 0.00	75.86 5.28 -5.35	75.34 4.69 -10.46	70.20 4.40 -8.64	64.28 3.77 -12.20	61.94 3.01 -18.23	55.37 2.17 -15.72
LIPA_MISC_IPP 23656	31.47 1.73 0.00	28.77 1.27 0.00	26.81 1.11 0.00	27.04 1.16 0.00	28.70 1.31 0.00	42.48 2.33 -4.29	56.19 1.85 0.00	58.44 3.53 -7.22	64.74 3.37 -7.01	66.37 3.56 -8.87	68.90 4.42 -7.05	68.43 3.82 -11.62	67.36 3.37 -15.10	68.28 3.64 -14.71	67.32 3.44 -14.06	67.05 3.35 -14.44	74.58 4.23 -9.11	83.86 6.43 0.00	74.87 5.41 -4.23	73.20 4.75 -8.26	69.85 5.60 -7.09	67.71 4.88 -14.52	58.36 3.42 -14.24	52.74 2.85 -12.41
LITTLE FALLS__HYD 24013	30.90 1.16 0.00	28.60 1.10 0.00	26.65 0.95 0.00	26.86 0.98 0.00	28.43 1.04 0.00	37.44 1.58 0.00	57.06 2.72 0.00	50.55 2.86 0.00	57.73 3.37 0.00	57.23 3.29 0.00	60.93 3.50 0.00	56.22 3.23 0.00	51.82 2.93 0.00	52.93 3.00 0.00	52.66 2.84 0.00	52.12 2.86 0.00	65.10 3.86 0.00	82.54 5.11 0.00	69.73 4.50 0.00	64.40 4.21 0.00	60.82 3.66 0.00	51.30 2.99 0.00	42.82 2.12 0.00	39.43 1.95 0.00
LONG_LAKE_PHOENIX 24014	29.12 -0.62 0.00	26.92 -0.58 0.00	25.16 -0.54 0.00	25.34 -0.54 0.00	26.81 -0.58 0.00	35.21 -0.65 0.00	53.69 -0.65 0.00	47.17 -0.52 0.00	53.54 -0.82 0.00	53.13 -0.81 0.00	56.51 -0.92 0.00	52.14 -0.85 0.00	48.11 -0.78 0.00	49.13 -0.80 0.00	49.02 -0.80 0.00	48.47 -0.79 0.00	60.38 -0.86 0.00	76.66 -0.77 0.00	64.58 -0.65 0.00	59.59 -0.60 0.00	56.30 -0.86 0.00	47.54 -0.77 0.00	39.76 -0.94 0.00	36.96 -0.52 0.00
LOVETT____3 23632	31.14 1.40 0.00	28.60 1.10 0.00	26.75 1.05 0.00	26.94 1.06 0.00	28.54 1.15 0.00	36.66 1.58 0.78	56.84 2.50 0.00	49.44 3.10 1.35	56.79 3.70 1.27	56.11 3.78 1.61	60.23 4.08 1.28	54.59 3.71 2.11	49.51 3.37 2.75	50.66 3.40 2.67	50.85 3.59 2.56	50.09 3.45 2.62	64.23 4.65 1.66	83.31 5.88 0.00	69.29 4.83 0.77	63.02 4.33 1.50	59.98 4.06 1.24	49.99 3.43 1.75	40.73 2.65 2.62	37.09 1.87 2.26
LOVETT____4 23642	31.20 1.46 0.00	28.66 1.16 0.00	26.78 1.08 0.00	26.99 1.11 0.00	28.60 1.21 0.00	36.73 1.65 0.78	56.89 2.55 0.00	49.54 3.20 1.35	56.90 3.81 1.27	56.21 3.88 1.61	60.34 4.19 1.28	54.70 3.82 2.11	49.61 3.47 2.75	50.76 3.50 2.67	50.95 3.69 2.56	50.19 3.55 2.62	64.36 4.78 1.66	83.47 6.04 0.00	69.42 4.96 0.77	63.14 4.45 1.50	60.09 4.17 1.24	50.09 3.53 1.75	40.81 2.73 2.62	37.13 1.91 2.26
LOVETT____5 23593	31.20 1.46 0.00	28.66 1.16 0.00	26.78 1.08 0.00	26.99 1.11 0.00	28.60 1.21 0.00	36.73 1.65 0.78	56.89 2.55 0.00	49.54 3.20 1.35	56.90 3.81 1.27	56.21 3.88 1.61	60.34 4.19 1.28	54.70 3.82 2.11	49.61 3.47 2.75	50.80 3.54 2.67	50.95 3.69 2.56	50.19 3.55 2.62	64.36 4.78 1.66	83.47 6.04 0.00	69.48 5.02 0.77	63.14 4.45 1.50	60.09 4.17 1.24	50.09 3.53 1.75	40.81 2.73 2.62	37.13 1.91 2.26

LOWER RAQUET___HYD 24057	29.71 -0.03 0.00	27.53 0.03 0.00	25.62 -0.08 0.00	25.80 -0.08 0.00	27.34 -0.05 0.00	35.97 0.11 0.00	54.88 0.54 0.00	47.69 0.00 0.00	54.20 -0.16 0.00	53.83 -0.11 0.00	57.09 -0.34 0.00	52.67 -0.32 0.00	48.79 -0.10 0.00	49.83 -0.10 0.00	49.47 -0.35 0.00	49.01 -0.25 0.00	61.42 0.18 0.00	76.89 -0.54 0.00	64.45 -0.78 0.00	59.53 -0.66 0.00	56.42 -0.74 0.00	47.92 -0.39 0.00	40.42 -0.28 0.00	37.89 0.41 0.00
LOWER___HUDSON 24059	31.23 1.49 0.00	28.82 1.32 0.00	26.93 1.23 0.00	27.12 1.24 0.00	28.73 1.34 0.00	37.62 1.76 0.00	57.27 2.93 0.00	50.22 2.53 0.00	57.24 2.88 0.00	56.85 2.91 0.00	60.53 3.10 0.00	55.85 2.86 0.00	51.53 2.64 0.00	52.58 2.65 0.00	52.51 2.69 0.00	51.87 2.61 0.00	64.73 3.49 0.00	81.69 4.26 0.00	68.88 3.65 0.00	63.44 3.25 0.00	60.08 2.92 0.00	50.92 2.61 0.00	42.49 1.79 0.00	39.28 1.80 0.00
LWR___OSWEGATCHIE_HYD 23850	29.47 -0.27 0.00	27.36 -0.14 0.00	25.42 -0.28 0.00	25.60 -0.28 0.00	27.09 -0.30 0.00	35.79 -0.07 0.00	54.88 0.54 0.00	48.26 0.57 0.00	54.63 0.27 0.00	54.21 0.27 0.00	57.43 0.00 0.00	53.04 0.05 0.00	49.09 0.20 0.00	50.08 0.15 0.00	49.62 -0.20 0.00	49.21 -0.05 0.00	61.79 0.55 0.00	77.35 -0.08 0.00	64.90 -0.33 0.00	60.01 -0.18 0.00	56.59 -0.57 0.00	48.26 -0.05 0.00	40.42 -0.28 0.00	37.82 0.34 0.00
MG INDUSTRY___DRP 24185	30.60 0.86 0.00	28.27 0.77 0.00	26.42 0.72 0.00	26.60 0.72 0.00	28.18 0.79 0.00	36.83 0.97 0.00	55.59 1.25 0.00	49.03 1.34 0.00	55.99 1.63 0.00	55.61 1.67 0.00	59.27 1.84 0.00	54.69 1.70 0.00	50.41 1.52 0.00	51.48 1.55 0.00	51.46 1.64 0.00	50.84 1.58 0.00	63.32 2.08 0.00	79.99 2.56 0.00	67.32 2.09 0.00	62.00 1.81 0.00	58.87 1.71 0.00	49.90 1.59 0.00	41.80 1.10 0.00	38.38 0.90 0.00
MID___OSWEGATCHIE_HYD 23849	29.47 -0.27 0.00	27.36 -0.14 0.00	25.42 -0.28 0.00	25.60 -0.28 0.00	27.09 -0.30 0.00	35.79 -0.07 0.00	54.88 0.54 0.00	48.26 0.57 0.00	54.63 0.27 0.00	54.21 0.27 0.00	57.43 0.00 0.00	53.04 0.05 0.00	49.09 0.20 0.00	50.08 0.15 0.00	49.62 -0.20 0.00	49.21 -0.05 0.00	61.79 0.55 0.00	77.35 -0.08 0.00	64.90 -0.33 0.00	60.01 -0.18 0.00	56.59 -0.57 0.00	48.26 -0.05 0.00	40.42 -0.28 0.00	37.82 0.34 0.00
MID___RAQUETTE_HYD 23851	29.71 -0.03 0.00	27.53 0.03 0.00	25.62 -0.08 0.00	25.80 -0.08 0.00	27.34 -0.05 0.00	35.97 0.11 0.00	54.88 0.54 0.00	47.69 0.00 0.00	54.20 -0.16 0.00	53.83 -0.11 0.00	57.09 -0.34 0.00	52.67 -0.32 0.00	48.79 -0.10 0.00	49.83 -0.10 0.00	49.47 -0.35 0.00	49.01 -0.25 0.00	61.42 0.18 0.00	76.89 -0.54 0.00	64.45 -0.78 0.00	59.53 -0.66 0.00	56.42 -0.74 0.00	47.92 -0.39 0.00	40.42 -0.28 0.00	37.89 0.41 0.00
MILLIKEN___1 23584	27.18 -2.56 0.00	25.63 -1.87 0.00	24.29 -1.41 0.00	24.46 -1.42 0.00	25.42 -1.97 0.00	32.74 -3.12 0.00	49.88 -4.46 0.00	43.78 -3.91 0.00	49.74 -4.62 0.00	49.25 -4.69 0.00	52.49 -4.94 0.00	48.38 -4.61 0.00	44.69 -4.20 0.00	45.69 -4.24 0.00	45.44 -4.38 0.00	44.97 -4.29 0.00	56.16 -5.08 0.00	71.55 -5.88 0.00	60.27 -4.96 0.00	55.68 -4.51 0.00	52.42 -4.74 0.00	44.06 -4.25 0.00	36.71 -3.99 0.00	34.11 -3.37 0.00
MILLIKEN___2 23585	27.21 -2.53 0.00	25.63 -1.87 0.00	24.26 -1.44 0.00	24.43 -1.45 0.00	25.45 -1.94 0.00	32.74 -3.12 0.00	49.88 -4.46 0.00	43.78 -3.91 0.00	49.74 -4.62 0.00	49.25 -4.69 0.00	52.49 -4.94 0.00	48.38 -4.61 0.00	44.69 -4.20 0.00	45.64 -4.29 0.00	45.44 -4.38 0.00	44.97 -4.29 0.00	56.10 -5.14 0.00	71.55 -5.88 0.00	60.27 -4.96 0.00	55.62 -4.57 0.00	52.42 -4.74 0.00	44.06 -4.25 0.00	36.71 -3.99 0.00	34.11 -3.37 0.00
MILLIKEN___DIESEL 23629	27.36 -2.38 0.00	25.77 -1.73 0.00	24.36 -1.34 0.00	24.53 -1.35 0.00	25.55 -1.84 0.00	32.92 -2.94 0.00	50.21 -4.13 0.00	44.07 -3.62 0.00	50.07 -4.29 0.00	49.57 -4.37 0.00	52.84 -4.59 0.00	48.70 -4.29 0.00	44.98 -3.91 0.00	45.94 -3.99 0.00	45.73 -4.09 0.00	45.27 -3.99 0.00	56.46 -4.78 0.00	72.01 -5.42 0.00	60.66 -4.57 0.00	55.98 -4.21 0.00	52.76 -4.40 0.00	44.35 -3.96 0.00	36.91 -3.79 0.00	34.29 -3.19 0.00
MODEL_CITY_ENERGY 24167	28.10 -1.64 0.00	26.10 -1.40 0.00	24.47 -1.23 0.00	24.69 -1.19 0.00	26.05 -1.34 0.00	33.89 -1.97 0.00	49.78 -4.56 0.00	44.07 -3.62 0.00	50.17 -4.19 0.00	49.52 -4.42 0.00	52.61 -4.82 0.00	48.64 -4.35 0.00	45.27 -3.62 0.00	46.19 -3.74 0.00	46.08 -3.74 0.00	45.57 -3.69 0.00	55.42 -5.82 0.00	70.46 -6.97 0.00	60.47 -4.76 0.00	56.10 -4.09 0.00	52.76 -4.40 0.00	44.49 -3.82 0.00	37.16 -3.54 0.00	35.34 -2.14 0.00
MOHAWK_PAPER___DRP 24187	31.38 1.64 0.00	28.93 1.43 0.00	27.04 1.34 0.00	27.25 1.37 0.00	28.84 1.45 0.00	37.76 1.90 0.00	57.44 3.10 0.00	50.36 2.67 0.00	57.46 3.10 0.00	57.12 3.18 0.00	60.82 3.39 0.00	56.12 3.13 0.00	51.77 2.88 0.00	52.88 2.95 0.00	52.81 2.99 0.00	52.12 2.86 0.00	64.98 3.74 0.00	82.15 4.72 0.00	69.21 3.98 0.00	63.74 3.55 0.00	60.42 3.26 0.00	51.16 2.85 0.00	42.78 2.08 0.00	39.54 2.06 0.00
MONGAUP___HYD 23641	30.57 0.83 0.00	28.02 0.52 0.00	26.24 0.54 0.00	26.42 0.54 0.00	27.97 0.58 0.00	36.31 0.86 0.41	55.81 1.47 0.00	49.42 2.43 0.70	56.73 3.04 0.67	56.17 3.07 0.84	60.03 3.27 0.67	54.86 2.97 1.10	50.14 2.69 1.44	51.23 2.70 1.40	51.27 2.79 1.34	50.70 2.81 1.37	64.29 3.92 0.87	82.54 5.11 0.00	68.87 4.04 0.40	62.96 3.55 0.78	59.83 3.32 0.65	50.10 2.71 0.92	41.24 1.91 1.37	37.16 0.86 1.18
MONTAUK___DIESEL 23721	32.30 2.56 0.00	29.45 1.95 0.00	27.45 1.75 0.00	27.69 1.81 0.00	29.42 2.03 0.00	43.59 3.44 -4.29	58.42 4.08 0.00	61.06 6.15 -7.22	67.78 6.41 -7.01	69.44 6.63 -8.87	72.23 7.75 -7.05	71.55 6.94 -11.62	70.25 6.26 -15.10	71.18 6.54 -14.71	70.21 6.33 -14.06	69.96 6.26 -14.44	78.31 7.96 -9.11	89.04 11.61 0.00	79.31 9.85 -4.23	77.24 8.79 -8.26	73.68 9.43 -7.09	70.75 7.92 -14.52	60.31 5.37 -14.24	54.05 4.16 -12.41
N SALMON___HYD 24042	29.71 -0.03 0.00	27.47 -0.03 0.00	25.65 -0.05 0.00	25.83 -0.05 0.00	27.34 -0.05 0.00	35.86 0.00 0.00	54.50 0.16 0.00	47.36 -0.33 0.00	53.98 -0.38 0.00	53.62 -0.32 0.00	56.97 -0.46 0.00	52.57 -0.42 0.00	48.50 -0.39 0.00	49.53 -0.40 0.00	49.32 -0.50 0.00	48.82 -0.44 0.00	60.93 -0.31 0.00	76.73 -0.70 0.00	64.32 -0.91 0.00	59.41 -0.78 0.00	56.59 -0.57 0.00	47.83 -0.48 0.00	40.50 -0.20 0.00	37.55 0.07 0.00
N.E_GEN_SANDY PD 24062	31.02 1.28 0.00	28.60 1.10 0.00	26.73 1.03 0.00	26.92 1.04 0.00	28.49 1.10 0.00	37.29 1.43 0.00	56.62 2.28 0.00	49.98 2.29 0.00	57.08 2.72 0.00	56.69 2.75 0.00	60.36 2.93 0.00	55.69 2.70 0.00	51.38 2.49 0.00	52.43 2.50 0.00	52.41 2.59 0.00	51.72 2.46 0.00	64.55 3.31 0.00	81.61 4.18 0.00	68.69 3.46 0.00	63.26 3.07 0.00	60.02 2.86 0.00	50.82 2.51 0.00	44.04 1.83 -1.51	37.47 1.50 1.51
NARROWS_GT1_1 24228	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71

NARROWS_GT1_2 24229	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
NARROWS_GT1_3 24230	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
NARROWS_GT1_4 24231	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
NARROWS_GT1_5 24232	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
NARROWS_GT1_6 24233	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
NARROWS_GT1_7 24234	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
NARROWS_GT1_8 24235	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
NARROWS_GT1_GRP 23726	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
NARROWS_GT2_1 24236	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
NARROWS_GT2_2 24237	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
NARROWS_GT2_3 24238	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
NARROWS_GT2_4 24239	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
NARROWS_GT2_5 24240	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
NARROWS_GT2_6 24241	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
NARROWS_GT2_7 24242	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
NARROWS_GT2_8 24243	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71

NARROWS_GT2_GRP 23741	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
NEG CAPITAL___MECHNVIL 23645	31.58 1.84 0.00	29.12 1.62 0.00	27.22 1.52 0.00	27.41 1.53 0.00	29.03 1.64 0.00	38.05 2.19 0.00	58.09 3.75 0.00	50.69 3.00 0.00	57.78 3.42 0.00	57.39 3.45 0.00	61.11 3.68 0.00	56.38 3.39 0.00	52.02 3.13 0.00	53.08 3.15 0.00	53.01 3.19 0.00	52.31 3.05 0.00	65.34 4.10 0.00	82.54 5.11 0.00	69.60 4.37 0.00	64.04 3.85 0.00	60.65 3.49 0.00	51.30 2.99 0.00	42.78 2.08 0.00	39.65 2.17 0.00
NEG CENTRAL_HIGH_ACRES 23767	28.88 -0.86 0.00	26.78 -0.72 0.00	25.08 -0.62 0.00	25.26 -0.62 0.00	26.71 -0.68 0.00	34.89 -0.97 0.00	52.28 -2.06 0.00	45.97 -1.72 0.00	52.35 -2.01 0.00	51.84 -2.10 0.00	55.08 -2.35 0.00	50.87 -2.12 0.00	47.03 -1.86 0.00	48.23 -1.70 0.00	48.18 -1.64 0.00	47.68 -1.58 0.00	58.79 -2.45 0.00	74.41 -3.02 0.00	63.21 -2.02 0.00	58.50 -1.69 0.00	55.10 -2.06 0.00	46.43 -1.88 0.00	39.07 -1.63 0.00	36.66 -0.82 0.00
NEG CENTRAL___DRP 24199	28.94 -0.80 0.00	26.73 -0.77 0.00	25.08 -0.62 0.00	25.26 -0.62 0.00	26.71 -0.68 0.00	34.96 -0.90 0.00	52.87 -1.47 0.00	46.55 -1.14 0.00	52.89 -1.47 0.00	52.38 -1.56 0.00	55.76 -1.67 0.00	51.45 -1.54 0.00	47.57 -1.32 0.00	48.63 -1.30 0.00	48.52 -1.30 0.00	47.98 -1.28 0.00	59.40 -1.84 0.00	75.65 -1.78 0.00	64.06 -1.17 0.00	59.05 -1.14 0.00	55.79 -1.37 0.00	46.91 -1.40 0.00	39.23 -1.47 0.00	36.39 -1.09 0.00
NEG CENTRAL___INDECK 23768	29.74 0.00 0.00	27.47 -0.03 0.00	25.78 0.08 0.00	25.98 0.10 0.00	27.47 0.08 0.00	36.00 0.14 0.00	53.25 -1.09 0.00	47.12 -0.57 0.00	52.95 -1.41 0.00	52.59 -1.35 0.00	55.53 -1.90 0.00	52.04 -0.95 0.00	48.21 -0.68 0.00	49.43 -0.50 0.00	49.37 -0.45 0.00	48.87 -0.39 0.00	58.97 -2.27 0.00	75.18 -2.25 0.00	64.12 -1.11 0.00	59.47 -0.72 0.00	55.90 -1.26 0.00	47.44 -0.87 0.00	40.13 -0.57 0.00	38.30 0.82 0.00
NEG CENTRAL___SENECA 23627	28.88 -0.86 0.00	26.65 -0.85 0.00	25.03 -0.67 0.00	25.21 -0.67 0.00	26.62 -0.77 0.00	34.89 -0.97 0.00	52.60 -1.74 0.00	46.40 -1.29 0.00	52.67 -1.69 0.00	52.16 -1.78 0.00	55.48 -1.95 0.00	51.24 -1.75 0.00	47.37 -1.52 0.00	48.43 -1.50 0.00	48.33 -1.49 0.00	47.78 -1.48 0.00	59.04 -2.20 0.00	75.34 -2.09 0.00	63.93 -1.30 0.00	58.93 -1.26 0.00	55.56 -1.60 0.00	46.72 -1.59 0.00	39.03 -1.67 0.00	36.21 -1.27 0.00
NEG CENTRAL___STATE_STREET 24147	28.67 -1.07 0.00	26.67 -0.83 0.00	25.08 -0.62 0.00	25.26 -0.62 0.00	26.57 -0.82 0.00	34.57 -1.29 0.00	52.55 -1.79 0.00	46.16 -1.53 0.00	52.46 -1.90 0.00	51.94 -2.00 0.00	55.36 -2.07 0.00	51.03 -1.96 0.00	47.13 -1.76 0.00	48.23 -1.70 0.00	48.08 -1.74 0.00	47.54 -1.72 0.00	59.10 -2.14 0.00	75.26 -2.17 0.00	63.53 -1.70 0.00	58.63 -1.56 0.00	55.33 -1.83 0.00	46.52 -1.79 0.00	38.83 -1.87 0.00	36.17 -1.31 0.00
NEG MILLWOOD___DRP 24198	31.38 1.64 0.00	28.82 1.32 0.00	26.96 1.26 0.00	27.12 1.24 0.00	28.73 1.34 0.00	37.93 1.79 -0.28	57.17 2.83 0.00	51.78 3.62 -0.47	59.16 4.35 -0.45	58.88 4.37 -0.57	62.65 4.77 -0.45	58.08 4.35 -0.74	53.77 3.91 -0.97	54.76 3.89 -0.94	54.76 4.04 -0.90	54.07 3.89 -0.92	67.27 5.45 -0.58	84.40 6.97 0.00	71.11 5.61 -0.27	65.72 5.00 -0.53	62.40 4.80 -0.44	52.99 4.06 -0.62	44.59 2.97 -0.92	40.33 2.06 -0.79
NEG NORTH_FLCN_SEA 23793	29.50 -0.24 0.00	27.28 -0.22 0.00	25.47 -0.23 0.00	25.65 -0.23 0.00	27.17 -0.22 0.00	35.61 -0.25 0.00	54.01 -0.33 0.00	46.93 -0.76 0.00	53.60 -0.76 0.00	53.18 -0.76 0.00	56.63 -0.80 0.00	52.25 -0.74 0.00	48.11 -0.78 0.00	49.13 -0.80 0.00	48.97 -0.85 0.00	48.42 -0.84 0.00	60.51 -0.73 0.00	76.42 -1.01 0.00	63.99 -1.24 0.00	59.05 -1.14 0.00	56.36 -0.80 0.00	47.54 -0.77 0.00	40.25 -0.45 0.00	37.18 -0.30 0.00
NEG NORTH_KES_CHATEGAY 23792	29.62 -0.12 0.00	27.39 -0.11 0.00	25.57 -0.13 0.00	25.75 -0.13 0.00	27.25 -0.14 0.00	35.72 -0.14 0.00	54.18 -0.16 0.00	47.07 -0.62 0.00	53.71 -0.65 0.00	53.29 -0.65 0.00	56.74 -0.69 0.00	52.35 -0.64 0.00	48.21 -0.68 0.00	49.23 -0.70 0.00	49.07 -0.75 0.00	48.57 -0.69 0.00	60.57 -0.67 0.00	76.42 -1.01 0.00	64.06 -1.17 0.00	59.17 -1.02 0.00	56.42 -0.74 0.00	47.63 -0.68 0.00	40.42 -0.28 0.00	37.29 -0.19 0.00
NEG NORTH___ALICE_FALLS 23915	29.77 0.03 0.00	27.50 0.00 0.00	25.67 -0.03 0.00	25.85 -0.03 0.00	27.39 0.00 0.00	35.90 0.04 0.00	54.45 0.11 0.00	47.31 -0.38 0.00	54.09 -0.27 0.00	53.67 -0.27 0.00	57.09 -0.34 0.00	52.73 -0.26 0.00	48.50 -0.39 0.00	49.53 -0.40 0.00	49.37 -0.45 0.00	48.82 -0.44 0.00	61.06 -0.18 0.00	77.12 -0.31 0.00	64.51 -0.72 0.00	59.59 -0.60 0.00	56.82 -0.34 0.00	47.97 -0.34 0.00	40.58 -0.12 0.00	37.48 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	29.77 0.03 0.00	27.50 0.00 0.00	25.67 -0.03 0.00	25.85 -0.03 0.00	27.39 0.00 0.00	35.90 0.04 0.00	54.45 0.11 0.00	47.31 -0.38 0.00	54.09 -0.27 0.00	53.67 -0.27 0.00	57.09 -0.34 0.00	52.73 -0.26 0.00	48.50 -0.39 0.00	49.53 -0.40 0.00	49.37 -0.45 0.00	48.82 -0.44 0.00	61.06 -0.18 0.00	77.12 -0.31 0.00	64.51 -0.72 0.00	59.59 -0.60 0.00	56.82 -0.34 0.00	47.97 -0.34 0.00	40.58 -0.12 0.00	37.48 0.00 0.00
NEG NORTH___PLATTSBURG 23628	29.77 0.03 0.00	27.50 0.00 0.00	25.67 -0.03 0.00	25.85 -0.03 0.00	27.39 0.00 0.00	35.90 0.04 0.00	54.45 0.11 0.00	47.31 -0.38 0.00	54.09 -0.27 0.00	53.67 -0.27 0.00	57.09 -0.34 0.00	52.73 -0.26 0.00	48.50 -0.39 0.00	49.53 -0.40 0.00	49.37 -0.45 0.00	48.82 -0.44 0.00	61.06 -0.18 0.00	77.12 -0.31 0.00	64.51 -0.72 0.00	59.59 -0.60 0.00	56.82 -0.34 0.00	47.97 -0.34 0.00	40.58 -0.12 0.00	37.48 0.00 0.00
NEG WEST_LEA_LOCKPORT 23791	28.10 -1.64 0.00	26.10 -1.40 0.00	24.47 -1.23 0.00	24.69 -1.19 0.00	26.05 -1.34 0.00	33.89 -1.97 0.00	49.88 -4.46 0.00	44.21 -3.48 0.00	50.34 -4.02 0.00	49.68 -4.26 0.00	52.78 -4.65 0.00	48.80 -4.19 0.00	45.42 -3.47 0.00	46.34 -3.59 0.00	46.23 -3.59 0.00	45.71 -3.55 0.00	55.61 -5.63 0.00	70.77 -6.66 0.00	60.73 -4.50 0.00	56.34 -3.85 0.00	52.93 -4.23 0.00	44.64 -3.67 0.00	37.24 -3.46 0.00	35.34 -2.14 0.00
NEG WEST___LANCASTR 23811	27.69 -2.05 0.00	25.41 -2.09 0.00	24.00 -1.70 0.00	24.20 -1.68 0.00	25.55 -1.84 0.00	33.49 -2.37 0.00	50.54 -3.80 0.00	45.26 -2.43 0.00	51.42 -2.94 0.00	50.70 -3.24 0.00	53.75 -3.68 0.00	49.81 -3.18 0.00	46.30 -2.59 0.00	47.18 -2.75 0.00	47.03 -2.79 0.00	46.50 -2.76 0.00	55.97 -5.27 0.00	72.32 -5.11 0.00	62.16 -3.07 0.00	57.60 -2.59 0.00	54.24 -2.92 0.00	45.41 -2.90 0.00	37.08 -3.62 0.00	34.37 -3.11 0.00
NEG_PENN_ALLEGHNY 23528	29.12 -0.62 0.00	26.78 -0.72 0.00	25.16 -0.54 0.00	25.34 -0.54 0.00	26.79 -0.60 0.00	35.18 -0.68 0.00	53.63 -0.71 0.00	47.55 -0.14 0.00	54.03 -0.33 0.00	53.51 -0.43 0.00	56.91 -0.52 0.00	52.57 -0.42 0.00	48.60 -0.29 0.00	49.58 -0.35 0.00	49.47 -0.35 0.00	48.87 -0.39 0.00	60.14 -1.10 0.00	76.89 -0.54 0.00	65.16 -0.07 0.00	60.13 -0.06 0.00	56.99 -0.17 0.00	47.92 -0.39 0.00	39.64 -1.06 0.00	36.36 -1.12 0.00

NEG___GEN_MONROE 24207	29.74 0.00 0.00	27.56 0.06 0.00	25.83 0.13 0.00	26.04 0.16 0.00	27.50 0.11 0.00	35.97 0.11 0.00	53.63 -0.71 0.00	47.31 -0.38 0.00	53.87 -0.49 0.00	53.29 -0.65 0.00	56.63 -0.80 0.00	52.25 -0.74 0.00	48.45 -0.44 0.00	49.73 -0.20 0.00	49.72 -0.10 0.00	49.26 0.00 0.00	60.38 -0.86 0.00	76.42 -1.01 0.00	65.16 -0.07 0.00	60.49 0.30 0.00	56.76 -0.40 0.00	47.73 -0.58 0.00	40.13 -0.57 0.00	38.12 0.64 0.00
NEPA___ENERGY 23901	27.15 -2.59 0.00	24.69 -2.81 0.00	23.41 -2.29 0.00	23.65 -2.23 0.00	24.95 -2.44 0.00	32.88 -2.98 0.00	50.64 -3.70 0.00	45.50 -2.19 0.00	51.48 -2.88 0.00	50.70 -3.24 0.00	53.70 -3.73 0.00	49.81 -3.18 0.00	46.25 -2.64 0.00	47.13 -2.80 0.00	46.93 -2.89 0.00	46.45 -2.81 0.00	55.36 -5.88 0.00	72.24 -5.19 0.00	62.16 -3.07 0.00	57.66 -2.53 0.00	54.47 -2.69 0.00	45.36 -2.95 0.00	36.47 -4.23 0.00	33.10 -4.38 0.00
NEVERSINK___HYD 23608	30.54 0.80 0.00	28.11 0.61 0.00	26.29 0.59 0.00	26.48 0.60 0.00	28.02 0.63 0.00	36.76 0.90 0.00	55.75 1.41 0.00	49.84 2.15 0.00	56.97 2.61 0.00	56.58 2.64 0.00	60.24 2.81 0.00	55.53 2.54 0.00	51.24 2.35 0.00	52.28 2.35 0.00	52.21 2.39 0.00	51.62 2.36 0.00	64.42 3.18 0.00	81.53 4.10 0.00	68.62 3.39 0.00	63.20 3.01 0.00	59.96 2.80 0.00	50.68 2.37 0.00	42.37 1.67 0.00	38.27 0.79 0.00
NEWTON___FALLS_HYD 23847	29.47 -0.27 0.00	27.36 -0.14 0.00	25.42 -0.28 0.00	25.60 -0.28 0.00	27.09 -0.30 0.00	35.79 -0.07 0.00	54.88 0.54 0.00	48.26 0.57 0.00	54.63 0.27 0.00	54.21 0.27 0.00	57.43 0.00 0.00	53.04 0.05 0.00	49.09 0.20 0.00	50.08 0.15 0.00	49.62 -0.20 0.00	49.21 -0.05 0.00	61.79 0.55 0.00	77.35 -0.08 0.00	64.90 -0.33 0.00	60.01 -0.18 0.00	56.59 -0.57 0.00	48.26 -0.05 0.00	40.42 -0.28 0.00	37.82 0.34 0.00
NIAGARA____ 23760	27.90 -1.84 0.00	25.93 -1.57 0.00	24.31 -1.39 0.00	24.51 -1.37 0.00	25.88 -1.51 0.00	33.60 -2.26 0.00	49.23 -5.11 0.00	43.45 -4.24 0.00	49.47 -4.89 0.00	48.82 -5.12 0.00	51.86 -5.57 0.00	47.96 -5.03 0.00	44.59 -4.30 0.00	45.54 -4.39 0.00	45.39 -4.43 0.00	44.93 -4.33 0.00	54.69 -6.55 0.00	69.46 -7.97 0.00	59.62 -5.61 0.00	55.31 -4.88 0.00	52.02 -5.14 0.00	43.91 -4.40 0.00	36.71 -3.99 0.00	35.08 -2.40 0.00
NINE_MILE_1 23575	28.88 -0.86 0.00	26.70 -0.80 0.00	24.98 -0.72 0.00	25.16 -0.72 0.00	26.60 -0.79 0.00	34.82 -1.04 0.00	52.71 -1.63 0.00	46.35 -1.34 0.00	52.78 -1.58 0.00	52.32 -1.62 0.00	55.71 -1.72 0.00	51.40 -1.59 0.00	47.42 -1.47 0.00	48.48 -1.45 0.00	48.38 -1.44 0.00	47.83 -1.43 0.00	59.40 -1.84 0.00	75.26 -2.17 0.00	63.47 -1.76 0.00	58.63 -1.56 0.00	55.50 -1.66 0.00	46.86 -1.45 0.00	39.40 -1.30 0.00	36.43 -1.05 0.00
NINE_MILE_2 23744	28.82 -0.92 0.00	26.65 -0.85 0.00	24.93 -0.77 0.00	25.10 -0.78 0.00	26.54 -0.85 0.00	34.75 -1.11 0.00	52.60 -1.74 0.00	46.26 -1.43 0.00	52.67 -1.69 0.00	52.21 -1.73 0.00	55.59 -1.84 0.00	51.29 -1.70 0.00	47.37 -1.52 0.00	48.38 -1.55 0.00	48.28 -1.54 0.00	47.73 -1.53 0.00	59.34 -1.90 0.00	75.11 -2.32 0.00	63.34 -1.89 0.00	58.50 -1.69 0.00	55.39 -1.77 0.00	46.81 -1.50 0.00	39.32 -1.38 0.00	36.36 -1.12 0.00
NM_CAPITAL___DRP 24208	31.14 1.40 0.00	28.74 1.24 0.00	26.88 1.18 0.00	27.07 1.19 0.00	28.65 1.26 0.00	37.51 1.65 0.00	56.95 2.61 0.00	50.03 2.34 0.00	57.08 2.72 0.00	56.69 2.75 0.00	60.42 2.99 0.00	55.75 2.76 0.00	51.43 2.54 0.00	52.48 2.55 0.00	52.41 2.59 0.00	51.77 2.51 0.00	64.49 3.25 0.00	81.53 4.10 0.00	68.69 3.46 0.00	63.26 3.07 0.00	60.02 2.86 0.00	50.87 2.56 0.00	42.53 1.83 0.00	39.20 1.72 0.00
NM_CENTRAL___DRP 24181	29.20 -0.54 0.00	27.00 -0.50 0.00	25.26 -0.44 0.00	25.44 -0.44 0.00	26.92 -0.47 0.00	35.29 -0.57 0.00	53.52 -0.82 0.00	47.07 -0.62 0.00	53.60 -0.76 0.00	53.13 -0.81 0.00	56.57 -0.86 0.00	52.20 -0.79 0.00	48.21 -0.68 0.00	49.23 -0.70 0.00	49.12 -0.70 0.00	48.52 -0.74 0.00	60.32 -0.92 0.00	76.50 -0.93 0.00	64.58 -0.65 0.00	59.59 -0.60 0.00	56.36 -0.80 0.00	47.59 -0.72 0.00	39.80 -0.90 0.00	36.88 -0.60 0.00
NM_FRONTIER___DRP 24179	28.10 -1.64 0.00	26.12 -1.38 0.00	24.49 -1.21 0.00	24.69 -1.19 0.00	26.08 -1.31 0.00	33.85 -2.01 0.00	49.67 -4.67 0.00	43.92 -3.77 0.00	50.01 -4.35 0.00	49.41 -4.53 0.00	52.49 -4.94 0.00	48.54 -4.45 0.00	45.17 -3.72 0.00	46.04 -3.89 0.00	45.93 -3.89 0.00	45.42 -3.84 0.00	55.30 -5.94 0.00	70.31 -7.12 0.00	60.27 -4.96 0.00	55.92 -4.27 0.00	52.59 -4.57 0.00	44.40 -3.91 0.00	37.12 -3.58 0.00	35.38 -2.10 0.00
NM_ST_REGIS___HYD 24053	29.71 -0.03 0.00	27.53 0.03 0.00	25.65 -0.05 0.00	25.83 -0.05 0.00	27.34 -0.05 0.00	35.97 0.11 0.00	54.83 0.49 0.00	47.64 -0.05 0.00	54.20 -0.16 0.00	53.83 -0.11 0.00	57.09 -0.34 0.00	52.73 -0.26 0.00	48.79 -0.10 0.00	49.78 -0.15 0.00	49.47 -0.35 0.00	49.01 -0.25 0.00	61.30 0.06 0.00	76.97 -0.46 0.00	64.45 -0.78 0.00	59.53 -0.66 0.00	56.47 -0.69 0.00	47.92 -0.39 0.00	40.50 -0.20 0.00	37.82 0.34 0.00
NORTHPORT___1 23551	31.32 1.58 0.00	28.66 1.16 0.00	26.73 1.03 0.00	26.97 1.09 0.00	28.60 1.21 0.00	42.27 2.12 -4.29	55.64 1.30 0.00	57.55 2.67 -7.19	63.98 2.61 -7.01	65.56 2.75 -8.87	67.87 3.39 -7.05	67.52 2.91 -11.62	66.53 2.54 -15.10	67.39 2.75 -14.71	66.52 2.64 -14.06	66.21 2.51 -14.44	73.53 3.18 -9.11	82.31 4.88 0.00	73.50 4.04 -4.23	72.00 3.55 -8.26	68.42 4.17 -7.09	66.65 3.82 -14.52	57.81 2.89 -14.22	52.51 2.62 -12.41
NORTHPORT___2 23552	31.32 1.58 0.00	28.66 1.16 0.00	26.73 1.03 0.00	26.97 1.09 0.00	28.60 1.21 0.00	42.27 2.12 -4.29	55.59 1.25 0.00	57.55 2.67 -7.19	63.93 2.56 -7.01	65.51 2.70 -8.87	67.81 3.33 -7.05	67.47 2.86 -11.62	66.48 2.49 -15.10	67.34 2.70 -14.71	66.47 2.59 -14.06	66.16 2.46 -14.44	73.53 3.18 -9.11	82.23 4.80 0.00	73.44 3.98 -4.23	71.94 3.49 -8.26	68.42 4.17 -7.09	66.65 3.82 -14.52	57.93 3.01 -14.22	52.59 2.70 -12.41
NORTHPORT___3 23553	31.47 1.73 0.00	28.79 1.29 0.00	26.86 1.16 0.00	27.10 1.22 0.00	28.73 1.34 0.00	42.37 2.22 -4.29	56.40 2.06 0.00	58.11 3.24 -7.18	64.63 3.26 -7.01	66.21 3.40 -8.87	68.44 3.96 -7.05	68.11 3.50 -11.62	67.07 3.08 -15.10	67.89 3.25 -14.71	67.07 3.19 -14.06	66.75 3.05 -14.44	74.27 3.92 -9.11	83.16 5.73 0.00	74.22 4.76 -4.23	72.66 4.21 -8.26	68.99 4.74 -7.09	67.03 4.20 -14.52	57.91 3.01 -14.20	52.59 2.70 -12.41
NORTHPORT___4 23650	31.41 1.67 0.00	28.77 1.27 0.00	26.83 1.13 0.00	27.07 1.19 0.00	28.70 1.31 0.00	42.34 2.19 -4.29	56.24 1.90 0.00	57.92 3.05 -7.18	64.41 3.04 -7.01	65.94 3.13 -8.87	68.21 3.73 -7.05	67.84 3.23 -11.62	66.83 2.84 -15.10	67.64 3.00 -14.71	66.82 2.94 -14.06	66.51 2.81 -14.44	74.02 3.67 -9.11	82.77 5.34 0.00	73.90 4.44 -4.23	72.42 3.97 -8.26	68.71 4.46 -7.09	66.84 4.01 -14.52	57.75 2.85 -14.20	52.55 2.66 -12.41
NORTHPORT___IC 23718	31.38 1.64 0.00	28.68 1.18 0.00	26.75 1.05 0.00	26.99 1.11 0.00	28.65 1.26 0.00	42.30 2.15 -4.29	55.86 1.52 0.00	57.74 2.86 -7.19	64.20 2.83 -7.01	65.78 2.97 -8.87	68.10 3.62 -7.05	67.74 3.13 -11.62	66.73 2.74 -15.10	67.59 2.95 -14.71	66.72 2.84 -14.06	66.41 2.71 -14.44	73.78 3.43 -9.11	82.62 5.19 0.00	73.77 4.31 -4.23	72.24 3.79 -8.26	68.71 4.46 -7.09	66.84 4.01 -14.52	57.97 3.05 -14.22	52.59 2.70 -12.41

NSINS_S_GLNS_FALLS 23858	31.97 2.23 0.00	29.45 1.95 0.00	27.52 1.82 0.00	27.72 1.84 0.00	29.36 1.97 0.00	38.55 2.69 0.00	58.96 4.62 0.00	50.74 3.05 0.00	57.78 3.42 0.00	57.34 3.40 0.00	61.05 3.62 0.00	56.38 3.39 0.00	51.92 3.03 0.00	53.03 3.10 0.00	52.91 3.09 0.00	52.26 3.00 0.00	65.40 4.16 0.00	82.46 5.03 0.00	69.60 4.37 0.00	64.10 3.91 0.00	60.42 3.26 0.00	51.16 2.85 0.00	42.49 1.79 0.00	39.62 2.14 0.00
NUCOR_STEEL___DRP 24197	28.67 -1.07 0.00	26.67 -0.83 0.00	25.08 -0.62 0.00	25.26 -0.62 0.00	26.57 -0.82 0.00	34.57 -1.29 0.00	52.55 -1.79 0.00	46.16 -1.53 0.00	52.46 -1.90 0.00	51.94 -2.00 0.00	55.36 -2.07 0.00	51.03 -1.96 0.00	47.13 -1.76 0.00	48.23 -1.70 0.00	48.08 -1.74 0.00	47.54 -1.72 0.00	59.10 -2.14 0.00	75.26 -2.17 0.00	63.53 -1.70 0.00	58.63 -1.56 0.00	55.33 -1.83 0.00	46.52 -1.79 0.00	38.83 -1.87 0.00	36.17 -1.31 0.00
NYISO_LBMP_REFERENCE 24008	29.74 0.00 0.00	27.50 0.00 0.00	25.70 0.00 0.00	25.88 0.00 0.00	27.39 0.00 0.00	35.86 0.00 0.00	54.34 0.00 0.00	47.69 0.00 0.00	54.36 0.00 0.00	53.94 0.00 0.00	57.43 0.00 0.00	52.99 0.00 0.00	48.89 0.00 0.00	49.93 0.00 0.00	49.82 0.00 0.00	49.26 0.00 0.00	61.24 0.00 0.00	77.43 0.00 0.00	65.23 0.00 0.00	60.19 0.00 0.00	57.16 0.00 0.00	48.31 0.00 0.00	40.70 0.00 0.00	37.48 0.00 0.00
NYPA_BRENTWD____GT 24164	31.58 1.84 0.00	28.88 1.38 0.00	26.91 1.21 0.00	27.15 1.27 0.00	28.81 1.42 0.00	42.59 2.44 -4.29	56.51 2.17 0.00	58.61 3.67 -7.25	65.07 3.70 -7.01	66.64 3.83 -8.87	69.07 4.59 -7.05	68.64 4.03 -11.62	67.61 3.62 -15.10	68.43 3.79 -14.71	67.57 3.69 -14.06	67.25 3.55 -14.44	74.51 4.16 -9.11	83.70 6.27 0.00	74.68 5.22 -4.23	73.08 4.63 -8.26	69.57 5.32 -7.09	67.76 4.93 -14.52	58.55 3.58 -14.27	52.89 3.00 -12.41
NYPA_GOWANUS____GT5 24156	31.97 2.23 0.00	29.40 1.90 0.00	27.47 1.77 0.00	27.72 1.84 0.00	29.33 1.94 0.00	44.02 2.73 -5.43	58.52 4.18 0.00	61.70 4.63 -9.38	68.68 5.44 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.10 5.40 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.80 5.18 -17.80	72.47 4.93 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.78 6.14 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
NYPA_GOWANUS____GT6 24157	31.97 2.23 0.00	29.40 1.90 0.00	27.47 1.77 0.00	27.72 1.84 0.00	29.33 1.94 0.00	44.02 2.73 -5.43	58.52 4.18 0.00	61.70 4.63 -9.38	68.68 5.44 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.10 5.40 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.80 5.18 -17.80	72.47 4.93 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.78 6.14 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71
NYPA_HARLEM__RVR__GT1 24160	32.12 2.38 0.00	29.45 1.95 0.00	27.55 1.85 0.00	27.77 1.89 0.00	29.39 2.00 0.00	43.85 2.55 -5.44	58.47 4.13 0.00	61.51 4.44 -9.38	68.57 5.33 -8.88	70.56 5.39 -11.23	72.04 5.69 -8.92	72.96 5.25 -14.72	72.81 4.79 -19.13	73.40 4.84 -18.63	72.70 5.08 -17.80	72.43 4.88 -18.29	78.56 6.37 -10.95	85.33 7.90 0.00	77.03 6.72 -5.08	76.66 6.02 -10.45	71.52 5.72 -8.64	65.24 4.73 -12.20	62.61 3.66 -18.25	55.98 2.77 -15.73
NYPA_HARLEM__RVR__GT2 24161	32.12 2.38 0.00	29.45 1.95 0.00	27.55 1.85 0.00	27.77 1.89 0.00	29.39 2.00 0.00	43.85 2.55 -5.44	58.47 4.13 0.00	61.51 4.44 -9.38	68.57 5.33 -8.88	70.56 5.39 -11.23	72.04 5.69 -8.92	72.96 5.25 -14.72	72.81 4.79 -19.13	73.40 4.84 -18.63	72.70 5.08 -17.80	72.43 4.88 -18.29	78.56 6.37 -10.95	85.33 7.90 0.00	77.03 6.72 -5.08	76.66 6.02 -10.45	71.52 5.72 -8.64	65.24 4.73 -12.20	62.61 3.66 -18.25	55.98 2.77 -15.73
NYPA_KENT____GT 24152	31.97 2.23 0.00	29.37 1.87 0.00	27.45 1.75 0.00	27.67 1.79 0.00	29.31 1.92 0.00	43.78 2.62 -5.30	58.42 4.08 0.00	61.74 4.44 -9.61	68.28 5.27 -8.65	70.22 5.34 -10.94	72.04 5.69 -8.92	72.58 5.25 -14.34	73.29 4.79 -19.61	73.87 4.84 -19.10	72.20 5.03 -17.35	71.86 4.78 -17.82	78.79 6.31 -11.24	85.40 7.97 0.00	77.09 6.65 -5.21	76.66 6.02 -10.45	71.24 5.66 -8.42	65.54 4.73 -12.50	62.17 3.70 -17.77	55.65 2.85 -15.32
NYPA_POUCH1____GT 24155	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.74 4.67 -9.38	68.73 5.49 -8.88	70.72 5.56 -11.22	72.32 5.97 -8.92	73.16 5.46 -14.71	73.06 5.04 -19.13	73.65 5.09 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.32 6.55 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.74 5.94 -8.64	65.49 4.98 -12.20	62.80 3.87 -18.23	56.19 3.00 -15.71
NYPA_VERNON____GT2 24162	31.91 2.17 0.00	29.32 1.82 0.00	27.40 1.70 0.00	27.61 1.73 0.00	29.25 1.86 0.00	43.49 2.47 -5.16	58.25 3.91 0.00	60.84 4.24 -8.91	67.85 5.06 -8.43	69.72 5.12 -10.66	71.81 5.46 -8.92	71.99 5.03 -13.97	71.65 4.60 -18.16	72.26 4.64 -17.69	71.55 4.83 -16.90	71.25 4.63 -17.36	78.31 6.12 -10.95	85.17 7.74 0.00	76.77 6.46 -5.08	76.42 5.78 -10.45	70.79 5.43 -8.20	64.43 4.54 -11.58	61.55 3.54 -17.31	55.10 2.70 -14.92
NYPA_VERNON____GT3 24163	31.91 2.17 0.00	29.32 1.82 0.00	27.40 1.70 0.00	27.61 1.73 0.00	29.25 1.86 0.00	43.49 2.47 -5.16	58.25 3.91 0.00	60.84 4.24 -8.91	67.85 5.06 -8.43	69.72 5.12 -10.66	71.81 5.46 -8.92	71.99 5.03 -13.97	71.65 4.60 -18.16	72.26 4.64 -17.69	71.55 4.83 -16.90	71.25 4.63 -17.36	78.31 6.12 -10.95	85.17 7.74 0.00	76.77 6.46 -5.08	76.42 5.78 -10.45	70.79 5.43 -8.20	64.43 4.54 -11.58	61.55 3.54 -17.31	55.10 2.70 -14.92
NYPA____HOLTSVILL 23794	31.41 1.67 0.00	28.71 1.21 0.00	26.78 1.08 0.00	27.02 1.14 0.00	28.65 1.26 0.00	42.37 2.22 -4.29	56.02 1.68 0.00	58.20 3.29 -7.22	64.52 3.15 -7.01	66.10 3.29 -8.87	68.62 4.14 -7.05	68.16 3.55 -11.62	67.12 3.13 -15.10	68.04 3.40 -14.71	67.07 3.19 -14.06	66.80 3.10 -14.44	74.27 3.92 -9.11	83.39 5.96 0.00	74.42 4.96 -4.23	72.84 4.39 -8.26	69.45 5.20 -7.09	67.42 4.59 -14.52	58.20 3.26 -14.24	52.63 2.74 -12.41
NYPA____HELLGATE_GT1 24158	32.12 2.38 0.00	29.45 1.95 0.00	27.55 1.85 0.00	27.77 1.89 0.00	29.39 2.00 0.00	43.84 2.55 -5.43	58.47 4.13 0.00	61.50 4.44 -9.37	68.56 5.33 -8.87	70.55 5.39 -11.22	72.04 5.69 -8.92	72.94 5.25 -14.70	72.80 4.79 -19.12	73.39 4.84 -18.62	72.69 5.08 -17.79	72.41 4.88 -18.27	78.56 6.37 -10.95	85.33 7.90 0.00	77.03 6.72 -5.08	76.66 6.02 -10.45	71.51 5.72 -8.63	65.23 4.73 -12.19	62.59 3.66 -18.23	55.97 2.77 -15.72
NYPA____HELLGATE_GT2 24159	32.12 2.38 0.00	29.45 1.95 0.00	27.55 1.85 0.00	27.77 1.89 0.00	29.39 2.00 0.00	43.84 2.55 -5.43	58.47 4.13 0.00	61.50 4.44 -9.37	68.56 5.33 -8.87	70.55 5.39 -11.22	72.04 5.69 -8.92	72.94 5.25 -14.70	72.80 4.79 -19.12	73.39 4.84 -18.62	72.69 5.08 -17.79	72.41 4.88 -18.27	78.56 6.37 -10.95	85.33 7.90 0.00	77.03 6.72 -5.08	76.66 6.02 -10.45	71.51 5.72 -8.63	65.23 4.73 -12.19	62.59 3.66 -18.23	55.97 2.77 -15.72
NYS_BARGE___HYD 23848	28.22 -1.52 0.00	26.21 -1.29 0.00	24.57 -1.13 0.00	24.79 -1.09 0.00	26.16 -1.23 0.00	34.07 -1.79 0.00	50.16 -4.18 0.00	44.45 -3.24 0.00	50.61 -3.75 0.00	49.95 -3.99 0.00	53.07 -4.36 0.00	49.07 -3.92 0.00	45.66 -3.23 0.00	46.58 -3.35 0.00	46.48 -3.34 0.00	45.96 -3.30 0.00	55.91 -5.33 0.00	71.16 -6.27 0.00	61.05 -4.18 0.00	56.64 -3.55 0.00	53.22 -3.94 0.00	44.83 -3.48 0.00	37.40 -3.30 0.00	35.53 -1.95 0.00

O.H_GEN_BRUCE 24063	27.90 -1.84 0.00	25.93 -1.57 0.00	24.31 -1.39 0.00	24.51 -1.37 0.00	25.88 -1.51 0.00	33.60 -2.26 0.00	49.29 -5.05 0.00	43.49 -4.20 0.00	49.52 -4.84 0.00	48.92 -5.02 0.00	51.97 -5.46 0.00	48.01 -4.98 0.00	44.69 -4.20 0.00	45.59 -4.34 0.00	45.49 -4.33 0.00	44.97 -4.29 0.00	54.81 -6.43 0.00	69.61 -7.82 0.00	59.69 -5.54 0.00	55.37 -4.82 0.00	52.07 -5.09 0.00	43.96 -4.35 0.00	38.30 -3.91 -1.51	33.57 -2.40 1.51
OAK ORCHARD___HYD 24046	29.35 -0.39 0.00	27.22 -0.28 0.00	25.49 -0.21 0.00	25.67 -0.21 0.00	27.14 -0.25 0.00	35.47 -0.39 0.00	52.87 -1.47 0.00	46.59 -1.10 0.00	53.00 -1.36 0.00	52.48 -1.46 0.00	55.76 -1.67 0.00	51.45 -1.54 0.00	47.67 -1.22 0.00	48.93 -1.00 0.00	48.87 -0.95 0.00	48.42 -0.84 0.00	59.53 -1.71 0.00	75.26 -2.17 0.00	64.06 -1.17 0.00	59.41 -0.78 0.00	55.85 -1.31 0.00	47.01 -1.30 0.00	39.64 -1.06 0.00	37.48 0.00 0.00
OCC_CHEM___DRP 24175	28.13 -1.61 0.00	26.15 -1.35 0.00	24.52 -1.18 0.00	24.72 -1.16 0.00	26.08 -1.31 0.00	33.89 -1.97 0.00	49.67 -4.67 0.00	43.97 -3.72 0.00	50.07 -4.29 0.00	49.46 -4.48 0.00	52.55 -4.88 0.00	48.54 -4.45 0.00	45.22 -3.67 0.00	46.09 -3.84 0.00	45.98 -3.84 0.00	45.47 -3.79 0.00	55.30 -5.94 0.00	70.38 -7.05 0.00	60.34 -4.89 0.00	55.98 -4.21 0.00	52.64 -4.52 0.00	44.45 -3.86 0.00	37.12 -3.58 0.00	35.38 -2.10 0.00
OLIN_CORP_DRP 24177	28.01 -1.73 0.00	26.04 -1.46 0.00	24.41 -1.29 0.00	24.61 -1.27 0.00	25.99 -1.40 0.00	33.78 -2.08 0.00	49.61 -4.73 0.00	43.87 -3.82 0.00	49.96 -4.40 0.00	49.36 -4.58 0.00	52.38 -5.05 0.00	48.43 -4.56 0.00	45.08 -3.81 0.00	45.99 -3.94 0.00	45.88 -3.94 0.00	45.37 -3.89 0.00	55.18 -6.06 0.00	70.23 -7.20 0.00	60.21 -5.02 0.00	55.86 -4.33 0.00	52.53 -4.63 0.00	44.35 -3.96 0.00	37.00 -3.70 0.00	35.23 -2.25 0.00
ONONDAGA_REF_OCCRA 23987	29.20 -0.54 0.00	27.03 -0.47 0.00	25.29 -0.41 0.00	25.47 -0.41 0.00	26.92 -0.47 0.00	35.29 -0.57 0.00	53.63 -0.71 0.00	47.12 -0.57 0.00	53.65 -0.71 0.00	53.18 -0.76 0.00	56.63 -0.80 0.00	52.25 -0.74 0.00	48.21 -0.68 0.00	49.23 -0.70 0.00	49.12 -0.70 0.00	48.52 -0.74 0.00	60.38 -0.86 0.00	76.66 -0.77 0.00	64.64 -0.59 0.00	59.65 -0.54 0.00	56.42 -0.74 0.00	47.59 -0.72 0.00	39.80 -0.90 0.00	36.88 -0.60 0.00
ONONDAGA___COGEN 23986	29.29 -0.45 0.00	27.09 -0.41 0.00	25.37 -0.33 0.00	25.54 -0.34 0.00	27.01 -0.38 0.00	35.39 -0.47 0.00	53.80 -0.54 0.00	47.21 -0.48 0.00	53.76 -0.60 0.00	53.29 -0.65 0.00	56.74 -0.69 0.00	52.35 -0.64 0.00	48.30 -0.59 0.00	49.33 -0.60 0.00	49.22 -0.60 0.00	48.67 -0.59 0.00	60.57 -0.67 0.00	76.97 -0.46 0.00	64.84 -0.39 0.00	59.83 -0.36 0.00	56.59 -0.57 0.00	47.68 -0.63 0.00	39.93 -0.77 0.00	37.07 -0.41 0.00
ONTARIO___LFGE 23819	28.88 -0.86 0.00	26.65 -0.85 0.00	25.03 -0.67 0.00	25.21 -0.67 0.00	26.62 -0.77 0.00	34.89 -0.97 0.00	52.60 -1.74 0.00	46.40 -1.29 0.00	52.67 -1.69 0.00	52.16 -1.78 0.00	55.48 -1.95 0.00	51.24 -1.75 0.00	47.37 -1.52 0.00	48.43 -1.50 0.00	48.33 -1.49 0.00	47.78 -1.48 0.00	59.04 -2.20 0.00	75.34 -2.09 0.00	63.93 -1.30 0.00	58.93 -1.26 0.00	55.56 -1.60 0.00	46.72 -1.59 0.00	39.03 -1.67 0.00	36.21 -1.27 0.00
OSWEGATCHIE___HYD 24044	29.47 -0.27 0.00	27.36 -0.14 0.00	25.42 -0.28 0.00	25.60 -0.28 0.00	27.09 -0.30 0.00	35.79 -0.07 0.00	54.88 0.54 0.00	48.26 0.57 0.00	54.63 0.27 0.00	54.21 0.27 0.00	57.43 0.00 0.00	53.04 0.05 0.00	49.09 0.20 0.00	50.08 0.15 0.00	49.62 -0.20 0.00	49.21 -0.05 0.00	61.79 0.55 0.00	77.35 -0.08 0.00	64.90 -0.33 0.00	60.01 -0.18 0.00	56.59 -0.57 0.00	48.26 -0.05 0.00	40.42 -0.28 0.00	37.82 0.34 0.00
OSWEGO___5 23606	29.06 -0.68 0.00	26.87 -0.63 0.00	25.13 -0.57 0.00	25.31 -0.57 0.00	26.76 -0.63 0.00	35.07 -0.79 0.00	53.14 -1.20 0.00	46.74 -0.95 0.00	53.16 -1.20 0.00	52.70 -1.24 0.00	56.11 -1.32 0.00	51.77 -1.22 0.00	47.81 -1.08 0.00	48.83 -1.10 0.00	48.72 -1.10 0.00	48.23 -1.03 0.00	59.83 -1.41 0.00	75.88 -1.55 0.00	63.99 -1.24 0.00	59.11 -1.08 0.00	55.96 -1.20 0.00	47.25 -1.06 0.00	39.64 -1.06 0.00	36.66 -0.82 0.00
OSWEGO___6 23613	29.06 -0.68 0.00	26.87 -0.63 0.00	25.13 -0.57 0.00	25.31 -0.57 0.00	26.76 -0.63 0.00	35.07 -0.79 0.00	53.14 -1.20 0.00	46.74 -0.95 0.00	53.16 -1.20 0.00	52.70 -1.24 0.00	56.11 -1.32 0.00	51.77 -1.22 0.00	47.81 -1.08 0.00	48.83 -1.10 0.00	48.72 -1.10 0.00	48.23 -1.03 0.00	59.83 -1.41 0.00	75.88 -1.55 0.00	63.99 -1.24 0.00	59.11 -1.08 0.00	55.96 -1.20 0.00	47.25 -1.06 0.00	39.64 -1.06 0.00	36.66 -0.82 0.00
OUTOKUMPU-AB___DRP 24206	28.34 -1.40 0.00	26.26 -1.24 0.00	24.67 -1.03 0.00	24.87 -1.01 0.00	26.27 -1.12 0.00	34.21 -1.65 0.00	50.48 -3.86 0.00	44.92 -2.77 0.00	51.21 -3.15 0.00	50.54 -3.40 0.00	53.64 -3.79 0.00	49.65 -3.34 0.00	46.20 -2.69 0.00	47.08 -2.85 0.00	46.93 -2.89 0.00	46.40 -2.86 0.00	56.40 -4.84 0.00	71.93 -5.50 0.00	61.77 -3.46 0.00	57.30 -2.89 0.00	53.84 -3.32 0.00	45.36 -2.95 0.00	37.69 -3.01 0.00	35.72 -1.76 0.00
OXBOW___ 24026	28.40 -1.34 0.00	26.34 -1.16 0.00	24.72 -0.98 0.00	24.92 -0.96 0.00	26.32 -1.07 0.00	34.28 -1.58 0.00	50.59 -3.75 0.00	45.02 -2.67 0.00	51.32 -3.04 0.00	50.65 -3.29 0.00	53.81 -3.62 0.00	49.76 -3.23 0.00	46.35 -2.54 0.00	47.18 -2.75 0.00	47.08 -2.74 0.00	46.50 -2.76 0.00	56.52 -4.72 0.00	72.16 -5.27 0.00	61.90 -3.33 0.00	57.42 -2.77 0.00	53.96 -3.20 0.00	45.46 -2.85 0.00	37.77 -2.93 0.00	35.79 -1.69 0.00
PEEKSKILL___ 23653	31.29 1.55 0.00	28.77 1.27 0.00	26.88 1.18 0.00	27.07 1.19 0.00	28.68 1.29 0.00	36.64 1.76 0.98	57.06 2.72 0.00	49.28 3.29 1.70	56.66 3.91 1.61	55.90 3.99 2.03	60.12 4.31 1.62	54.30 3.97 2.66	49.00 3.57 3.46	50.15 3.59 3.37	50.39 3.79 3.22	49.55 3.60 3.31	64.05 4.90 2.09	83.62 6.19 0.00	69.35 5.09 0.97	62.87 4.57 1.89	59.89 4.29 1.56	49.72 3.62 2.21	40.17 2.77 3.30	36.58 1.95 2.85
PGE MADISON___WINDPWR 24146	29.56 -0.18 0.00	27.53 0.03 0.00	25.78 0.08 0.00	25.96 0.08 0.00	27.31 -0.08 0.00	35.86 0.00 0.00	54.67 0.33 0.00	48.41 0.72 0.00	55.12 0.76 0.00	54.59 0.65 0.00	58.06 0.63 0.00	53.63 0.64 0.00	49.53 0.64 0.00	50.58 0.65 0.00	50.12 0.30 0.00	49.70 0.44 0.00	61.73 0.49 0.00	78.67 1.24 0.00	66.47 1.24 0.00	61.63 1.44 0.00	57.90 0.74 0.00	48.84 0.53 0.00	40.37 -0.33 0.00	37.55 0.07 0.00
PIERCEFIELD___HYD 23852	29.71 -0.03 0.00	27.53 0.03 0.00	25.62 -0.08 0.00	25.80 -0.08 0.00	27.34 -0.05 0.00	35.97 0.11 0.00	54.88 0.54 0.00	47.69 0.00 0.00	54.20 -0.16 0.00	53.83 -0.11 0.00	57.09 -0.34 0.00	52.67 -0.32 0.00	48.79 -0.10 0.00	49.83 -0.10 0.00	49.47 -0.35 0.00	49.01 -0.25 0.00	61.42 0.18 0.00	76.89 -0.54 0.00	64.45 -0.78 0.00	59.53 -0.66 0.00	56.42 -0.74 0.00	47.92 -0.39 0.00	40.42 -0.28 0.00	37.89 0.41 0.00
PJM_GEN_KEystone 24065	27.36 -2.38 0.00	24.89 -2.61 0.00	23.59 -2.11 0.00	23.81 -2.07 0.00	25.12 -2.27 0.00	33.10 -2.76 0.00	51.03 -3.31 0.00	45.73 -1.96 0.00	51.75 -2.61 0.00	51.03 -2.91 0.00	54.04 -3.39 0.00	50.13 -2.86 0.00	46.49 -2.40 0.00	47.38 -2.55 0.00	47.23 -2.59 0.00	46.70 -2.56 0.00	55.97 -5.27 0.00	72.94 -4.49 0.00	62.56 -2.67 0.00	57.96 -2.23 0.00	54.70 -2.46 0.00	45.65 -2.66 0.00	38.34 -3.87 -1.51	31.92 -4.05 1.51

PLEASANTVLY___LBMP 24000	31.23 1.49 0.00	28.74 1.24 0.00	26.88 1.18 0.00	27.04 1.16 0.00	28.65 1.26 0.00	37.51 1.65 0.00	56.89 2.55 0.00	50.69 3.00 0.00	57.95 3.59 0.00	57.55 3.61 0.00	61.34 3.91 0.00	56.59 3.60 0.00	52.17 3.28 0.00	53.23 3.30 0.00	53.26 3.44 0.00	52.56 3.30 0.00	65.65 4.41 0.00	83.00 5.57 0.00	69.80 4.57 0.00	64.28 4.09 0.00	61.05 3.89 0.00	51.64 3.33 0.00	43.22 2.52 0.00	39.32 1.84 0.00
POLETTI____ 23519	31.73 1.99 0.00	29.12 1.62 0.00	27.22 1.52 0.00	27.43 1.55 0.00	29.06 1.67 0.00	43.52 2.22 -5.44	57.71 3.37 0.00	60.79 3.72 -9.38	67.70 4.46 -8.88	69.70 4.53 -11.23	71.17 4.82 -8.92	72.15 4.45 -14.71	72.08 4.06 -19.13	72.65 4.09 -18.63	71.90 4.28 -17.80	71.63 4.09 -18.28	78.23 5.45 -11.54	84.09 6.66 0.00	76.26 5.68 -5.35	75.71 5.06 -10.46	70.60 4.80 -8.64	64.57 4.06 -12.20	62.06 3.13 -18.23	55.49 2.29 -15.72
PORT_JEFF_3 23555	31.38 1.64 0.00	28.68 1.18 0.00	26.73 1.03 0.00	26.97 1.09 0.00	28.62 1.23 0.00	42.34 2.19 -4.29	55.54 1.20 0.00	57.68 2.77 -7.22	63.82 2.45 -7.01	65.45 2.64 -8.87	67.93 3.45 -7.05	67.47 2.86 -11.62	66.53 2.54 -15.10	67.44 2.80 -14.71	66.52 2.64 -14.06	66.21 2.51 -14.44	73.47 3.12 -9.11	82.39 4.96 0.00	73.57 4.11 -4.23	72.00 3.55 -8.26	68.82 4.57 -7.09	66.94 4.11 -14.52	57.75 2.81 -14.24	52.55 2.66 -12.41
PORT_JEFF_4 23616	31.38 1.64 0.00	28.68 1.18 0.00	26.73 1.03 0.00	26.97 1.09 0.00	28.62 1.23 0.00	42.34 2.19 -4.29	55.48 1.14 0.00	57.63 2.72 -7.22	63.82 2.45 -7.01	65.45 2.64 -8.87	67.93 3.45 -7.05	67.52 2.91 -11.62	66.53 2.54 -15.10	67.44 2.80 -14.71	66.52 2.64 -14.06	66.21 2.51 -14.44	73.47 3.12 -9.11	82.39 4.96 0.00	73.57 4.11 -4.23	72.00 3.55 -8.26	68.82 4.57 -7.09	66.94 4.11 -14.52	57.79 2.85 -14.24	52.51 2.62 -12.41
PORT_JEFF_IC 23713	31.47 1.73 0.00	28.74 1.24 0.00	26.81 1.11 0.00	27.04 1.16 0.00	28.68 1.29 0.00	42.45 2.30 -4.29	55.92 1.58 0.00	58.11 3.20 -7.22	64.36 2.99 -7.01	65.99 3.18 -8.87	68.56 4.08 -7.05	68.05 3.44 -11.62	67.02 3.03 -15.10	67.94 3.30 -14.71	66.97 3.09 -14.06	66.70 3.00 -14.44	73.84 3.49 -9.11	82.93 5.50 0.00	74.03 4.57 -4.23	72.42 3.97 -8.26	69.45 5.20 -7.09	67.42 4.59 -14.52	58.11 3.17 -14.24	52.70 2.81 -12.41
PPL PILGRIM_ST_GT1 24216	31.58 1.84 0.00	28.88 1.38 0.00	26.91 1.21 0.00	27.15 1.27 0.00	28.81 1.42 0.00	42.59 2.44 -4.29	56.51 2.17 0.00	58.61 3.67 -7.25	65.07 3.70 -7.01	66.64 3.83 -8.87	69.07 4.59 -7.05	68.64 4.03 -11.62	67.61 3.62 -15.10	68.43 3.79 -14.71	67.57 3.69 -14.06	67.25 3.55 -14.44	74.02 3.67 -9.11	83.08 5.65 0.00	74.16 4.70 -4.23	72.60 4.15 -8.26	69.11 4.86 -7.09	67.76 4.93 -14.52	58.55 3.58 -14.27	52.89 3.00 -12.41
PPL PILGRIM_ST_GT2 24217	31.58 1.84 0.00	28.88 1.38 0.00	26.91 1.21 0.00	27.15 1.27 0.00	28.81 1.42 0.00	42.59 2.44 -4.29	56.51 2.17 0.00	58.61 3.67 -7.25	65.07 3.70 -7.01	66.64 3.83 -8.87	69.07 4.59 -7.05	68.64 4.03 -11.62	67.61 3.62 -15.10	68.43 3.79 -14.71	67.57 3.69 -14.06	67.25 3.55 -14.44	74.09 3.74 -9.11	83.08 5.65 0.00	74.16 4.70 -4.23	72.60 4.15 -8.26	69.11 4.86 -7.09	67.76 4.93 -14.52	58.55 3.58 -14.27	52.89 3.00 -12.41
PPL_SHRM_GT3 24213	31.55 1.81 0.00	28.82 1.32 0.00	26.88 1.18 0.00	27.12 1.24 0.00	28.79 1.40 0.00	42.59 2.44 -4.29	56.35 2.01 0.00	58.63 3.72 -7.22	64.96 3.59 -7.01	66.59 3.78 -8.87	69.19 4.71 -7.05	68.64 4.03 -11.62	67.61 3.62 -15.10	68.48 3.84 -14.71	67.57 3.69 -14.06	67.25 3.55 -14.44	74.88 4.53 -9.11	84.32 6.89 0.00	75.20 5.74 -4.23	73.51 5.06 -8.26	70.14 5.89 -7.09	67.95 5.12 -14.52	58.52 3.58 -14.24	52.85 2.96 -12.41
PPL_SHRM_GT4 24214	31.55 1.81 0.00	28.82 1.32 0.00	26.88 1.18 0.00	27.12 1.24 0.00	28.79 1.40 0.00	42.59 2.44 -4.29	56.35 2.01 0.00	58.63 3.72 -7.22	64.96 3.59 -7.01	66.59 3.78 -8.87	69.19 4.71 -7.05	68.64 4.03 -11.62	67.61 3.62 -15.10	68.48 3.84 -14.71	67.57 3.69 -14.06	67.25 3.55 -14.44	74.88 4.53 -9.11	84.32 6.89 0.00	75.20 5.74 -4.23	73.51 5.06 -8.26	70.14 5.89 -7.09	67.95 5.12 -14.52	58.52 3.58 -14.24	52.85 2.96 -12.41
PROJECT___ORANGE 23990	29.17 -0.57 0.00	26.98 -0.52 0.00	25.24 -0.46 0.00	25.41 -0.47 0.00	26.90 -0.49 0.00	35.25 -0.61 0.00	53.47 -0.87 0.00	47.02 -0.67 0.00	53.54 -0.82 0.00	53.08 -0.86 0.00	56.51 -0.92 0.00	52.14 -0.85 0.00	48.16 -0.73 0.00	49.18 -0.75 0.00	49.07 -0.75 0.00	48.47 -0.79 0.00	60.26 -0.98 0.00	76.42 -1.01 0.00	64.51 -0.72 0.00	59.53 -0.66 0.00	56.36 -0.80 0.00	47.54 -0.77 0.00	39.80 -0.90 0.00	36.84 -0.64 0.00
PROJECT___ORANGE 1 24174	29.17 -0.57 0.00	26.98 -0.52 0.00	25.24 -0.46 0.00	25.41 -0.47 0.00	26.90 -0.49 0.00	35.25 -0.61 0.00	53.47 -0.87 0.00	47.02 -0.67 0.00	53.54 -0.82 0.00	53.08 -0.86 0.00	56.51 -0.92 0.00	52.14 -0.85 0.00	48.16 -0.73 0.00	49.18 -0.75 0.00	49.07 -0.75 0.00	48.47 -0.79 0.00	60.26 -0.98 0.00	76.42 -1.01 0.00	64.51 -0.72 0.00	59.53 -0.66 0.00	56.36 -0.80 0.00	47.54 -0.77 0.00	39.80 -0.90 0.00	36.84 -0.64 0.00
PROJECT___ORANGE 2 24166	29.17 -0.57 0.00	26.98 -0.52 0.00	25.24 -0.46 0.00	25.41 -0.47 0.00	26.90 -0.49 0.00	35.25 -0.61 0.00	53.47 -0.87 0.00	47.02 -0.67 0.00	53.54 -0.82 0.00	53.08 -0.86 0.00	56.51 -0.92 0.00	52.14 -0.85 0.00	48.16 -0.73 0.00	49.18 -0.75 0.00	49.07 -0.75 0.00	48.47 -0.79 0.00	60.26 -0.98 0.00	76.42 -1.01 0.00	64.51 -0.72 0.00	59.53 -0.66 0.00	56.36 -0.80 0.00	47.54 -0.77 0.00	39.80 -0.90 0.00	36.84 -0.64 0.00
PYRITES___HYD 24023	30.04 0.30 0.00	27.86 0.36 0.00	25.88 0.18 0.00	26.06 0.18 0.00	27.61 0.22 0.00	36.43 0.57 0.00	55.54 1.20 0.00	48.31 0.62 0.00	54.96 0.60 0.00	54.59 0.65 0.00	57.89 0.46 0.00	53.47 0.48 0.00	49.48 0.59 0.00	50.48 0.55 0.00	50.02 0.20 0.00	49.60 0.34 0.00	62.16 0.92 0.00	77.97 0.54 0.00	65.36 0.13 0.00	60.49 0.30 0.00	57.22 0.06 0.00	48.60 0.29 0.00	40.98 0.28 0.00	38.49 1.01 0.00
RANKINE____ 23646	28.10 -1.64 0.00	25.96 -1.54 0.00	24.41 -1.29 0.00	24.64 -1.24 0.00	25.99 -1.40 0.00	33.92 -1.94 0.00	50.43 -3.91 0.00	44.92 -2.77 0.00	51.10 -3.26 0.00	50.43 -3.51 0.00	53.52 -3.91 0.00	49.55 -3.44 0.00	46.10 -2.79 0.00	46.98 -2.95 0.00	46.83 -2.99 0.00	46.30 -2.96 0.00	56.10 -5.14 0.00	71.86 -5.57 0.00	61.71 -3.52 0.00	57.18 -3.01 0.00	53.79 -3.37 0.00	45.27 -3.04 0.00	37.40 -3.30 0.00	35.16 -2.32 0.00
RAVENS GT4-7____ 23728	31.73 1.99 0.00	29.12 1.62 0.00	27.22 1.52 0.00	27.46 1.58 0.00	29.06 1.67 0.00	43.28 2.26 -5.16	57.87 3.53 0.00	60.56 3.96 -8.91	67.47 4.68 -8.43	69.35 4.75 -10.66	71.01 5.11 -8.47	71.62 4.66 -13.97	71.30 4.25 -18.16	71.96 4.34 -17.69	71.20 4.48 -16.90	70.95 4.33 -17.36	77.95 5.76 -10.95	84.71 7.28 0.00	76.31 6.00 -5.08	75.48 5.36 -9.93	70.39 5.03 -8.20	64.14 4.25 -11.58	61.31 3.30 -17.31	54.87 2.47 -14.92
RAVENSWD GT2____ 23730	31.73 1.99 0.00	29.12 1.62 0.00	27.22 1.52 0.00	27.46 1.58 0.00	29.06 1.67 0.00	43.28 2.26 -5.16	57.87 3.53 0.00	60.56 3.96 -8.91	67.47 4.68 -8.43	69.35 4.75 -10.66	71.01 5.11 -8.47	71.62 4.66 -13.97	71.30 4.25 -18.16	71.96 4.34 -17.69	71.20 4.48 -16.90	70.95 4.33 -17.36	77.95 5.76 -10.95	84.71 7.28 0.00	76.31 6.00 -5.08	75.48 5.36 -9.93	70.39 5.03 -8.20	64.14 4.25 -11.58	61.31 3.30 -17.31	54.87 2.47 -14.92

RAVENSWD_GT3____ 23733	31.73 1.99 0.00	29.12 1.62 0.00	27.22 1.52 0.00	27.46 1.58 0.00	29.06 1.67 0.00	43.28 2.26 -5.16	57.87 3.53 0.00	60.56 3.96 -8.91	67.47 4.68 -8.43	69.35 4.75 -10.66	71.01 5.11 -8.47	71.62 4.66 -13.97	71.30 4.25 -18.16	71.96 4.34 -17.69	71.20 4.48 -16.90	70.95 4.33 -17.36	77.95 5.76 -10.95	84.71 7.28 0.00	76.31 6.00 -5.08	75.48 5.36 -9.93	70.39 5.03 -8.20	64.14 4.25 -11.58	61.31 3.30 -17.31	54.87 2.47 -14.92
RAVENSWOOD_GT2_1 24244	31.73 1.99 0.00	29.12 1.62 0.00	27.22 1.52 0.00	27.46 1.58 0.00	29.06 1.67 0.00	43.28 2.26 -5.16	57.87 3.53 0.00	60.56 3.96 -8.91	67.47 4.68 -8.43	69.35 4.75 -10.66	71.01 5.11 -8.47	71.62 4.66 -13.97	71.30 4.25 -18.16	71.96 4.34 -17.69	71.20 4.48 -16.90	70.95 4.33 -17.36	77.95 5.76 -10.95	84.71 7.28 0.00	76.31 6.00 -5.08	75.48 5.36 -9.93	70.39 5.03 -8.20	64.14 4.25 -11.58	61.31 3.30 -17.31	54.87 2.47 -14.92
RAVENSWOOD_GT2_2 24245	31.73 1.99 0.00	29.12 1.62 0.00	27.22 1.52 0.00	27.46 1.58 0.00	29.06 1.67 0.00	43.28 2.26 -5.16	57.87 3.53 0.00	60.56 3.96 -8.91	67.47 4.68 -8.43	69.35 4.75 -10.66	71.01 5.11 -8.47	71.62 4.66 -13.97	71.30 4.25 -18.16	71.96 4.34 -17.69	71.20 4.48 -16.90	70.95 4.33 -17.36	77.95 5.76 -10.95	84.71 7.28 0.00	76.31 6.00 -5.08	75.48 5.36 -9.93	70.39 5.03 -8.20	64.14 4.25 -11.58	61.31 3.30 -17.31	54.87 2.47 -14.92
RAVENSWOOD_GT2_3 24246	31.73 1.99 0.00	29.12 1.62 0.00	27.22 1.52 0.00	27.46 1.58 0.00	29.06 1.67 0.00	43.28 2.26 -5.16	57.87 3.53 0.00	60.56 3.96 -8.91	67.47 4.68 -8.43	69.35 4.75 -10.66	71.01 5.11 -8.47	71.62 4.66 -13.97	71.30 4.25 -18.16	71.96 4.34 -17.69	71.20 4.48 -16.90	70.95 4.33 -17.36	77.95 5.76 -10.95	84.71 7.28 0.00	76.31 6.00 -5.08	75.48 5.36 -9.93	70.39 5.03 -8.20	64.14 4.25 -11.58	61.31 3.30 -17.31	54.87 2.47 -14.92
RAVENSWOOD_GT2_4 24247	31.73 1.99 0.00	29.12 1.62 0.00	27.22 1.52 0.00	27.46 1.58 0.00	29.06 1.67 0.00	43.28 2.26 -5.16	57.87 3.53 0.00	60.56 3.96 -8.91	67.47 4.68 -8.43	69.35 4.75 -10.66	71.01 5.11 -8.47	71.62 4.66 -13.97	71.30 4.25 -18.16	71.96 4.34 -17.69	71.20 4.48 -16.90	70.95 4.33 -17.36	77.95 5.76 -10.95	84.71 7.28 0.00	76.31 6.00 -5.08	75.48 5.36 -9.93	70.39 5.03 -8.20	64.14 4.25 -11.58	61.31 3.30 -17.31	54.87 2.47 -14.92
RAVENSWOOD_GT3_1 24248	31.73 1.99 0.00	29.12 1.62 0.00	27.22 1.52 0.00	27.46 1.58 0.00	29.06 1.67 0.00	43.28 2.26 -5.16	57.87 3.53 0.00	60.56 3.96 -8.91	67.47 4.68 -8.43	69.35 4.75 -10.66	71.01 5.11 -8.47	71.62 4.66 -13.97	71.30 4.25 -18.16	71.96 4.34 -17.69	71.20 4.48 -16.90	70.95 4.33 -17.36	77.95 5.76 -10.95	84.71 7.28 0.00	76.31 6.00 -5.08	75.48 5.36 -9.93	70.39 5.03 -8.20	64.14 4.25 -11.58	61.31 3.30 -17.31	54.87 2.47 -14.92
RAVENSWOOD_GT3_2 24249	31.73 1.99 0.00	29.12 1.62 0.00	27.22 1.52 0.00	27.46 1.58 0.00	29.06 1.67 0.00	43.28 2.26 -5.16	57.87 3.53 0.00	60.56 3.96 -8.91	67.47 4.68 -8.43	69.35 4.75 -10.66	71.01 5.11 -8.47	71.62 4.66 -13.97	71.30 4.25 -18.16	71.96 4.34 -17.69	71.20 4.48 -16.90	70.95 4.33 -17.36	77.95 5.76 -10.95	84.71 7.28 0.00	76.31 6.00 -5.08	75.48 5.36 -9.93	70.39 5.03 -8.20	64.14 4.25 -11.58	61.31 3.30 -17.31	54.87 2.47 -14.92
RAVENSWOOD_GT3_3 24250	31.73 1.99 0.00	29.12 1.62 0.00	27.22 1.52 0.00	27.46 1.58 0.00	29.06 1.67 0.00	43.28 2.26 -5.16	57.87 3.53 0.00	60.56 3.96 -8.91	67.47 4.68 -8.43	69.35 4.75 -10.66	71.01 5.11 -8.47	71.62 4.66 -13.97	71.30 4.25 -18.16	71.96 4.34 -17.69	71.20 4.48 -16.90	70.95 4.33 -17.36	77.95 5.76 -10.95	84.71 7.28 0.00	76.31 6.00 -5.08	75.48 5.36 -9.93	70.39 5.03 -8.20	64.14 4.25 -11.58	61.31 3.30 -17.31	54.87 2.47 -14.92
RAVENSWOOD_GT3_4 24251	31.73 1.99 0.00	29.12 1.62 0.00	27.22 1.52 0.00	27.46 1.58 0.00	29.06 1.67 0.00	43.28 2.26 -5.16	57.87 3.53 0.00	60.56 3.96 -8.91	67.47 4.68 -8.43	69.35 4.75 -10.66	71.01 5.11 -8.47	71.62 4.66 -13.97	71.30 4.25 -18.16	71.96 4.34 -17.69	71.20 4.48 -16.90	70.95 4.33 -17.36	77.95 5.76 -10.95	84.71 7.28 0.00	76.31 6.00 -5.08	75.48 5.36 -9.93	70.39 5.03 -8.20	64.14 4.25 -11.58	61.31 3.30 -17.31	54.87 2.47 -14.92
RAVENSWOOD_GT_1 23729	31.91 2.17 0.00	29.32 1.82 0.00	27.40 1.70 0.00	27.61 1.73 0.00	29.25 1.86 0.00	43.49 2.47 -5.16	58.25 3.91 0.00	60.84 4.24 -8.91	67.85 5.06 -8.43	69.72 5.12 -10.66	71.81 5.46 -8.92	71.99 5.03 -13.97	71.65 4.60 -18.16	72.26 4.64 -17.69	71.55 4.83 -16.90	71.25 4.63 -17.36	78.31 6.12 -10.95	85.17 7.74 0.00	76.77 6.46 -5.08	76.42 5.78 -10.45	70.79 5.43 -8.20	64.43 4.54 -11.58	61.55 3.54 -17.31	55.10 2.70 -14.92
RAVENSWOOD_GT_10 24258	31.73 1.99 0.00	29.12 1.62 0.00	27.22 1.52 0.00	27.46 1.58 0.00	29.06 1.67 0.00	43.28 2.26 -5.16	57.87 3.53 0.00	60.56 3.96 -8.91	67.47 4.68 -8.43	69.35 4.75 -10.66	71.01 5.11 -8.47	71.62 4.66 -13.97	71.30 4.25 -18.16	71.96 4.34 -17.69	71.20 4.48 -16.90	70.95 4.33 -17.36	77.95 5.76 -10.95	84.71 7.28 0.00	76.31 6.00 -5.08	75.48 5.36 -9.93	70.39 5.03 -8.20	64.14 4.25 -11.58	61.31 3.30 -17.31	54.87 2.47 -14.92
RAVENSWOOD_GT_11 24259	31.73 1.99 0.00	29.12 1.62 0.00	27.22 1.52 0.00	27.46 1.58 0.00	29.06 1.67 0.00	43.28 2.26 -5.16	57.87 3.53 0.00	60.56 3.96 -8.91	67.47 4.68 -8.43	69.35 4.75 -10.66	71.01 5.11 -8.47	71.62 4.66 -13.97	71.30 4.25 -18.16	71.96 4.34 -17.69	71.20 4.48 -16.90	70.95 4.33 -17.36	77.95 5.76 -10.95	84.71 7.28 0.00	76.31 6.00 -5.08	75.48 5.36 -9.93	70.39 5.03 -8.20	64.14 4.25 -11.58	61.31 3.30 -17.31	54.87 2.47 -14.92
RAVENSWOOD_GT_4 24252	31.73 1.99 0.00	29.12 1.62 0.00	27.22 1.52 0.00	27.46 1.58 0.00	29.06 1.67 0.00	43.28 2.26 -5.16	57.87 3.53 0.00	60.56 3.96 -8.91	67.47 4.68 -8.43	69.35 4.75 -10.66	71.01 5.11 -8.47	71.62 4.66 -13.97	71.30 4.25 -18.16	71.96 4.34 -17.69	71.20 4.48 -16.90	70.95 4.33 -17.36	77.95 5.76 -10.95	84.71 7.28 0.00	76.31 6.00 -5.08	75.48 5.36 -9.93	70.39 5.03 -8.20	64.14 4.25 -11.58	61.31 3.30 -17.31	54.87 2.47 -14.92
RAVENSWOOD_GT_5 24254	31.73 1.99 0.00	29.12 1.62 0.00	27.22 1.52 0.00	27.46 1.58 0.00	29.06 1.67 0.00	43.28 2.26 -5.16	57.87 3.53 0.00	60.56 3.96 -8.91	67.47 4.68 -8.43	69.35 4.75 -10.66	71.01 5.11 -8.47	71.62 4.66 -13.97	71.30 4.25 -18.16	71.96 4.34 -17.69	71.20 4.48 -16.90	70.95 4.33 -17.36	77.95 5.76 -10.95	84.71 7.28 0.00	76.31 6.00 -5.08	75.48 5.36 -9.93	70.39 5.03 -8.20	64.14 4.25 -11.58	61.31 3.30 -17.31	54.87 2.47 -14.92
RAVENSWOOD_GT_6 24253	31.73 1.99 0.00	29.12 1.62 0.00	27.22 1.52 0.00	27.46 1.58 0.00	29.06 1.67 0.00	43.28 2.26 -5.16	57.87 3.53 0.00	60.56 3.96 -8.91	67.47 4.68 -8.43	69.35 4.75 -10.66	71.01 5.11 -8.47	71.62 4.66 -13.97	71.30 4.25 -18.16	71.96 4.34 -17.69	71.20 4.48 -16.90	70.95 4.33 -17.36	77.95 5.76 -10.95	84.71 7.28 0.00	76.31 6.00 -5.08	75.48 5.36 -9.93	70.39 5.03 -8.20	64.14 4.25 -11.58	61.31 3.30 -17.31	54.87 2.47 -14.92
RAVENSWOOD_GT_7 24255	31.73 1.99 0.00	29.12 1.62 0.00	27.22 1.52 0.00	27.46 1.58 0.00	29.06 1.67 0.00	43.28 2.26 -5.16	57.87 3.53 0.00	60.56 3.96 -8.91	67.47 4.68 -8.43	69.35 4.75 -10.66	71.01 5.11 -8.47	71.62 4.66 -13.97	71.30 4.25 -18.16	71.96 4.34 -17.69	71.20 4.48 -16.90	70.95 4.33 -17.36	77.95 5.76 -10.95	84.71 7.28 0.00	76.31 6.00 -5.08	75.48 5.36 -9.93	70.39 5.03 -8.20	64.14 4.25 -11.58	61.31 3.30 -17.31	54.87 2.47 -14.92

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.73 1.99 0.00	29.12 1.62 0.00	27.22 1.52 0.00	27.46 1.58 0.00	29.06 1.67 0.00	43.28 2.26 -5.16	57.87 3.53 0.00	60.56 3.96 -8.91	67.47 4.68 -8.43	69.35 4.75 -10.66	71.01 5.11 -8.47	71.62 4.66 -13.97	71.30 4.25 -18.16	71.96 4.34 -17.69	71.20 4.48 -16.90	70.95 4.33 -17.36	77.95 5.76 -10.95	84.71 7.28 0.00	76.31 6.00 -5.08	75.48 5.36 -9.93	70.39 5.03 -8.20	64.14 4.25 -11.58	61.31 3.30 -17.31	54.87 2.47 -14.92
RAVENSWOOD_GT_9 24257	31.73 1.99 0.00	29.12 1.62 0.00	27.22 1.52 0.00	27.46 1.58 0.00	29.06 1.67 0.00	43.28 2.26 -5.16	57.87 3.53 0.00	60.56 3.96 -8.91	67.47 4.68 -8.43	69.35 4.75 -10.66	71.01 5.11 -8.47	71.62 4.66 -13.97	71.30 4.25 -18.16	71.96 4.34 -17.69	71.20 4.48 -16.90	70.95 4.33 -17.36	77.95 5.76 -10.95	84.71 7.28 0.00	76.31 6.00 -5.08	75.48 5.36 -9.93	70.39 5.03 -8.20	64.14 4.25 -11.58	61.31 3.30 -17.31	54.87 2.47 -14.92
RAVENSWOOD___1 23533	31.88 2.14 0.00	29.29 1.79 0.00	27.37 1.67 0.00	27.59 1.71 0.00	29.23 1.84 0.00	43.46 2.44 -5.16	58.20 3.86 0.00	60.70 4.10 -8.91	67.57 4.78 -8.43	69.45 4.85 -10.66	71.52 5.17 -8.92	71.73 4.77 -13.97	71.40 4.35 -18.16	72.01 4.39 -17.69	71.30 4.58 -16.90	71.00 4.38 -17.36	78.01 5.82 -10.95	84.79 7.36 0.00	76.44 6.13 -5.08	76.12 5.48 -10.45	70.50 5.14 -8.20	64.19 4.30 -11.58	61.39 3.38 -17.31	55.06 2.66 -14.92
RAVENSWOOD___2 23534	31.91 2.17 0.00	29.32 1.82 0.00	27.40 1.70 0.00	27.61 1.73 0.00	29.25 1.86 0.00	43.49 2.47 -5.16	58.25 3.91 0.00	60.84 4.24 -8.91	67.85 5.06 -8.43	69.72 5.12 -10.66	71.81 5.46 -8.92	71.99 5.03 -13.97	71.65 4.60 -18.16	72.26 4.64 -17.69	71.55 4.83 -16.90	71.25 4.63 -17.36	78.31 6.12 -10.95	85.17 7.74 0.00	76.77 6.46 -5.08	76.42 5.78 -10.45	70.79 5.43 -8.20	64.43 4.54 -11.58	61.55 3.54 -17.31	55.10 2.70 -14.92
RAVENSWOOD___3 23535	31.73 1.99 0.00	29.12 1.62 0.00	27.22 1.52 0.00	27.46 1.58 0.00	29.06 1.67 0.00	43.28 2.26 -5.16	57.87 3.53 0.00	60.56 3.96 -8.91	67.47 4.68 -8.43	69.35 4.75 -10.66	71.01 5.11 -8.47	71.62 4.66 -13.97	71.30 4.25 -18.16	71.96 4.34 -17.69	71.20 4.48 -16.90	70.95 4.33 -17.36	77.95 5.76 -10.95	84.71 7.28 0.00	76.31 6.00 -5.08	75.48 5.36 -9.93	70.39 5.03 -8.20	64.14 4.25 -11.58	61.31 3.30 -17.31	54.87 2.47 -14.92
RAVENSWOOD___4 23820	31.91 2.17 0.00	29.32 1.82 0.00	27.40 1.70 0.00	27.61 1.73 0.00	29.25 1.86 0.00	43.49 2.47 -5.16	58.25 3.91 0.00	60.84 4.24 -8.91	67.85 5.06 -8.43	69.72 5.12 -10.66	71.81 5.46 -8.92	71.99 5.03 -13.97	71.65 4.60 -18.16	72.26 4.64 -17.69	71.55 4.83 -16.90	71.25 4.63 -17.36	78.31 6.12 -10.95	85.17 7.74 0.00	76.77 6.46 -5.08	76.42 5.78 -10.45	70.79 5.43 -8.20	64.43 4.54 -11.58	61.55 3.54 -17.31	55.10 2.70 -14.92
RAVNSWD 8-11____ 23667	31.73 1.99 0.00	29.12 1.62 0.00	27.22 1.52 0.00	27.46 1.58 0.00	29.06 1.67 0.00	43.28 2.26 -5.16	57.87 3.53 0.00	60.56 3.96 -8.91	67.47 4.68 -8.43	69.35 4.75 -10.66	71.01 5.11 -8.47	71.62 4.66 -13.97	71.30 4.25 -18.16	71.96 4.34 -17.69	71.20 4.48 -16.90	70.95 4.33 -17.36	77.95 5.76 -10.95	84.71 7.28 0.00	76.31 6.00 -5.08	75.48 5.36 -9.93	70.39 5.03 -8.20	64.14 4.25 -11.58	61.31 3.30 -17.31	54.87 2.47 -14.92
RCPL_TRUST___DRP 24196	31.76 2.02 0.00	29.18 1.68 0.00	27.27 1.57 0.00	27.48 1.60 0.00	29.12 1.73 0.00	43.91 2.30 -5.75	57.98 3.64 0.00	61.62 4.01 -9.92	68.53 4.78 -9.39	70.66 4.85 -11.87	72.03 5.17 -9.43	73.31 4.77 -15.55	73.46 4.35 -20.22	74.01 4.39 -19.69	73.22 4.58 -18.82	72.97 4.38 -19.33	79.26 5.82 -12.20	84.79 7.36 0.00	77.02 6.13 -5.66	76.72 5.48 -11.05	71.43 5.14 -9.13	65.56 4.35 -12.90	63.32 3.34 -19.28	56.61 2.51 -16.62
RENSSELAER___COGEN 23796	31.08 1.34 0.00	28.68 1.18 0.00	26.81 1.11 0.00	26.99 1.11 0.00	28.60 1.21 0.00	37.40 1.54 0.00	56.73 2.39 0.00	49.88 2.19 0.00	56.92 2.56 0.00	56.53 2.59 0.00	60.19 2.76 0.00	55.53 2.54 0.00	51.24 2.35 0.00	52.33 2.40 0.00	52.26 2.44 0.00	51.62 2.36 0.00	64.30 3.06 0.00	81.22 3.79 0.00	68.43 3.20 0.00	63.02 2.83 0.00	59.85 2.69 0.00	50.77 2.46 0.00	42.45 1.75 0.00	39.13 1.65 0.00
REVERE_CPPR_DRP 24186	30.19 0.45 0.00	28.02 0.52 0.00	26.06 0.36 0.00	26.24 0.36 0.00	27.77 0.38 0.00	36.65 0.79 0.00	55.70 1.36 0.00	49.22 1.53 0.00	55.99 1.63 0.00	55.50 1.56 0.00	59.10 1.67 0.00	54.53 1.54 0.00	50.31 1.42 0.00	51.38 1.45 0.00	50.97 1.15 0.00	50.49 1.23 0.00	63.08 1.84 0.00	79.68 2.25 0.00	67.19 1.96 0.00	62.24 2.05 0.00	58.59 1.43 0.00	49.66 1.35 0.00	41.51 0.81 0.00	38.38 0.90 0.00
ROCHESTER_9_IC 23652	29.77 0.03 0.00	27.61 0.11 0.00	25.85 0.15 0.00	26.06 0.18 0.00	27.55 0.16 0.00	36.04 0.18 0.00	53.69 -0.65 0.00	47.36 -0.33 0.00	53.82 -0.54 0.00	53.24 -0.70 0.00	56.57 -0.86 0.00	52.20 -0.79 0.00	48.30 -0.59 0.00	49.73 -0.20 0.00	49.72 -0.10 0.00	49.26 0.00 0.00	60.57 -0.67 0.00	76.42 -1.01 0.00	65.10 -0.13 0.00	60.43 0.24 0.00	56.70 -0.46 0.00	47.68 -0.63 0.00	40.33 -0.37 0.00	38.23 0.75 0.00
ROSETON___1 23587	31.14 1.40 0.00	28.66 1.16 0.00	26.81 1.11 0.00	26.97 1.09 0.00	28.54 1.15 0.00	37.60 1.54 -0.20	56.73 2.39 0.00	50.89 2.86 -0.34	58.10 3.42 -0.32	57.79 3.45 -0.40	61.48 3.73 -0.32	56.91 3.39 -0.53	52.71 3.13 -0.69	53.75 3.15 -0.67	53.75 3.29 -0.64	53.07 3.15 -0.66	65.88 4.23 -0.41	82.77 5.34 0.00	69.79 4.37 -0.19	64.48 3.91 -0.38	61.19 3.72 -0.31	51.94 3.19 -0.44	43.75 2.40 -0.65	39.76 1.72 -0.56
ROSETON___2 23588	31.14 1.40 0.00	28.66 1.16 0.00	26.81 1.11 0.00	26.97 1.09 0.00	28.54 1.15 0.00	37.60 1.54 -0.20	56.73 2.39 0.00	50.89 2.86 -0.34	58.10 3.42 -0.32	57.79 3.45 -0.40	61.48 3.73 -0.32	56.91 3.39 -0.53	52.71 3.13 -0.69	53.75 3.15 -0.67	53.75 3.29 -0.64	53.07 3.15 -0.66	65.88 4.23 -0.41	82.77 5.34 0.00	69.79 4.37 -0.19	64.48 3.91 -0.38	61.19 3.72 -0.31	51.94 3.19 -0.44	43.75 2.40 -0.65	39.76 1.72 -0.56
RUSSELL___STATION 23914	29.83 0.09 0.00	27.69 0.19 0.00	25.93 0.23 0.00	26.11 0.23 0.00	27.61 0.22 0.00	36.08 0.22 0.00	53.09 -1.25 0.00	47.07 -0.62 0.00	53.27 -1.09 0.00	52.70 -1.24 0.00	55.99 -1.44 0.00	51.67 -1.32 0.00	47.81 -1.08 0.00	49.23 -0.70 0.00	49.22 -0.60 0.00	48.77 -0.49 0.00	59.95 -1.29 0.00	75.73 -1.70 0.00	64.45 -0.78 0.00	59.89 -0.30 0.00	56.13 -1.03 0.00	47.30 -1.01 0.00	40.33 -0.37 0.00	38.19 0.71 0.00
S SALMON___HYD 24043	29.23 -0.51 0.00	27.09 -0.41 0.00	25.26 -0.44 0.00	25.41 -0.47 0.00	26.90 -0.49 0.00	35.43 -0.43 0.00	54.01 -0.33 0.00	47.64 -0.05 0.00	54.03 -0.33 0.00	53.62 -0.32 0.00	57.03 -0.40 0.00	52.62 -0.37 0.00	48.55 -0.34 0.00	49.58 -0.35 0.00	49.27 -0.55 0.00	48.82 -0.44 0.00	60.93 -0.31 0.00	77.04 -0.39 0.00	64.90 -0.33 0.00	59.95 -0.24 0.00	56.42 -0.74 0.00	47.92 -0.39 0.00	40.01 -0.69 0.00	37.22 -0.26 0.00
SELKIRK___II 23799	30.39 0.65 0.00	28.11 0.61 0.00	26.27 0.57 0.00	26.45 0.57 0.00	27.99 0.60 0.00	36.58 0.72 0.00	55.43 1.09 0.00	48.83 1.14 0.00	55.72 1.36 0.00	55.34 1.40 0.00	58.98 1.55 0.00	54.42 1.43 0.00	50.21 1.32 0.00	51.23 1.30 0.00	51.17 1.35 0.00	50.54 1.28 0.00	62.95 1.71 0.00	79.52 2.09 0.00	66.99 1.76 0.00	61.69 1.50 0.00	58.59 1.43 0.00	49.66 1.35 0.00	41.64 0.94 0.00	38.23 0.75 0.00

SELKIRK__J 23801	30.60 0.86 0.00	28.27 0.77 0.00	26.42 0.72 0.00	26.60 0.72 0.00	28.18 0.79 0.00	36.83 0.97 0.00	55.59 1.25 0.00	49.03 1.34 0.00	55.99 1.63 0.00	55.61 1.67 0.00	59.27 1.84 0.00	54.69 1.70 0.00	50.41 1.52 0.00	51.48 1.55 0.00	51.46 1.64 0.00	50.84 1.58 0.00	63.32 2.08 0.00	79.99 2.56 0.00	67.32 2.09 0.00	62.00 1.81 0.00	58.87 1.71 0.00	49.90 1.59 0.00	41.80 1.10 0.00	38.38 0.90 0.00
SENECA OSWGO__HYD 24041	29.09 -0.65 0.00	26.89 -0.61 0.00	25.16 -0.54 0.00	25.31 -0.57 0.00	26.79 -0.60 0.00	35.18 -0.68 0.00	53.63 -0.71 0.00	47.12 -0.57 0.00	53.54 -0.82 0.00	53.08 -0.86 0.00	56.51 -0.92 0.00	52.09 -0.90 0.00	48.06 -0.83 0.00	49.13 -0.80 0.00	48.97 -0.85 0.00	48.47 -0.79 0.00	60.32 -0.92 0.00	76.58 -0.85 0.00	64.51 -0.72 0.00	59.53 -0.66 0.00	56.25 -0.91 0.00	47.49 -0.82 0.00	39.72 -0.98 0.00	36.92 -0.56 0.00
SENECA__ENERGY 23797	28.94 -0.80 0.00	26.73 -0.77 0.00	25.08 -0.62 0.00	25.26 -0.62 0.00	26.68 -0.71 0.00	34.96 -0.90 0.00	52.87 -1.47 0.00	46.55 -1.14 0.00	52.89 -1.47 0.00	52.38 -1.56 0.00	55.76 -1.67 0.00	51.45 -1.54 0.00	47.57 -1.32 0.00	48.63 -1.30 0.00	48.52 -1.30 0.00	47.98 -1.28 0.00	59.40 -1.84 0.00	75.73 -1.70 0.00	64.12 -1.11 0.00	59.11 -1.08 0.00	55.79 -1.37 0.00	46.91 -1.40 0.00	39.23 -1.47 0.00	36.39 -1.09 0.00
SHOEMAKER__GT 23640	30.87 1.13 0.00	28.41 0.91 0.00	26.57 0.87 0.00	26.76 0.88 0.00	28.32 0.93 0.00	36.71 1.26 0.41	56.35 2.01 0.00	49.52 2.53 0.70	56.68 2.99 0.67	56.17 3.07 0.84	60.03 3.27 0.67	54.91 3.02 1.10	50.19 2.74 1.44	51.28 2.75 1.40	51.37 2.89 1.34	50.70 2.81 1.37	64.11 3.74 0.87	82.15 4.72 0.00	68.74 3.91 0.40	62.90 3.49 0.78	59.77 3.26 0.65	50.19 2.80 0.92	41.41 2.08 1.37	37.69 1.39 1.18
SHOREHAM_IC_1 23715	31.55 1.81 0.00	28.82 1.32 0.00	26.88 1.18 0.00	27.12 1.24 0.00	28.79 1.40 0.00	42.59 2.44 -4.29	56.35 2.01 0.00	58.63 3.72 -7.22	64.96 3.59 -7.01	66.59 3.78 -8.87	69.19 4.71 -7.05	68.64 4.03 -11.62	67.61 3.62 -15.10	68.48 3.84 -14.71	67.57 3.69 -14.06	67.25 3.55 -14.44	74.88 4.53 -9.11	84.32 6.89 0.00	75.20 5.74 -4.23	73.51 5.06 -8.26	70.14 5.89 -7.09	67.95 5.12 -14.52	58.52 3.58 -14.24	52.85 2.96 -12.41
SHOREHAM_IC_2 23716	31.55 1.81 0.00	28.82 1.32 0.00	26.88 1.18 0.00	27.12 1.24 0.00	28.79 1.40 0.00	42.59 2.44 -4.29	56.35 2.01 0.00	58.63 3.72 -7.22	64.96 3.59 -7.01	66.59 3.78 -8.87	69.19 4.71 -7.05	68.64 4.03 -11.62	67.61 3.62 -15.10	68.48 3.84 -14.71	67.57 3.69 -14.06	67.25 3.55 -14.44	74.88 4.53 -9.11	84.32 6.89 0.00	75.20 5.74 -4.23	73.51 5.06 -8.26	70.14 5.89 -7.09	67.95 5.12 -14.52	58.52 3.58 -14.24	52.85 2.96 -12.41
SISSONVILLE____ 23735	29.71 -0.03 0.00	27.53 0.03 0.00	25.62 -0.08 0.00	25.80 -0.08 0.00	27.34 -0.05 0.00	35.97 0.11 0.00	54.88 0.54 0.00	47.69 0.00 0.00	54.20 -0.16 0.00	53.83 -0.11 0.00	57.09 -0.34 0.00	52.67 -0.32 0.00	48.79 -0.10 0.00	49.83 -0.10 0.00	49.47 -0.35 0.00	49.01 -0.25 0.00	61.42 0.18 0.00	76.89 -0.54 0.00	64.45 -0.78 0.00	59.53 -0.66 0.00	56.42 -0.74 0.00	47.92 -0.39 0.00	40.42 -0.28 0.00	37.89 0.41 0.00
SITHE_IND_GS1 24169	28.91 -0.83 0.00	26.73 -0.77 0.00	25.01 -0.69 0.00	25.18 -0.70 0.00	26.62 -0.77 0.00	34.86 -1.00 0.00	52.76 -1.58 0.00	46.40 -1.29 0.00	52.84 -1.52 0.00	52.38 -1.56 0.00	55.76 -1.67 0.00	51.45 -1.54 0.00	47.52 -1.37 0.00	48.53 -1.40 0.00	48.43 -1.39 0.00	47.88 -1.38 0.00	59.46 -1.78 0.00	75.34 -2.09 0.00	63.53 -1.70 0.00	58.69 -1.50 0.00	55.56 -1.60 0.00	46.91 -1.40 0.00	39.44 -1.26 0.00	36.47 -1.01 0.00
SITHE_IND_GS2 24170	28.91 -0.83 0.00	26.73 -0.77 0.00	25.01 -0.69 0.00	25.18 -0.70 0.00	26.62 -0.77 0.00	34.86 -1.00 0.00	52.76 -1.58 0.00	46.40 -1.29 0.00	52.84 -1.52 0.00	52.38 -1.56 0.00	55.76 -1.67 0.00	51.45 -1.54 0.00	47.52 -1.37 0.00	48.53 -1.40 0.00	48.43 -1.39 0.00	47.88 -1.38 0.00	59.46 -1.78 0.00	75.34 -2.09 0.00	63.53 -1.70 0.00	58.69 -1.50 0.00	55.56 -1.60 0.00	46.91 -1.40 0.00	39.44 -1.26 0.00	36.47 -1.01 0.00
SITHE_IND_GS3 24171	28.91 -0.83 0.00	26.73 -0.77 0.00	25.01 -0.69 0.00	25.18 -0.70 0.00	26.62 -0.77 0.00	34.86 -1.00 0.00	52.76 -1.58 0.00	46.40 -1.29 0.00	52.84 -1.52 0.00	52.38 -1.56 0.00	55.76 -1.67 0.00	51.45 -1.54 0.00	47.52 -1.37 0.00	48.53 -1.40 0.00	48.43 -1.39 0.00	47.88 -1.38 0.00	59.46 -1.78 0.00	75.34 -2.09 0.00	63.53 -1.70 0.00	58.69 -1.50 0.00	55.56 -1.60 0.00	46.91 -1.40 0.00	39.44 -1.26 0.00	36.47 -1.01 0.00
SITHE_IND_GS4 24172	28.91 -0.83 0.00	26.73 -0.77 0.00	25.01 -0.69 0.00	25.18 -0.70 0.00	26.62 -0.77 0.00	34.86 -1.00 0.00	52.76 -1.58 0.00	46.40 -1.29 0.00	52.84 -1.52 0.00	52.38 -1.56 0.00	55.76 -1.67 0.00	51.45 -1.54 0.00	47.52 -1.37 0.00	48.53 -1.40 0.00	48.43 -1.39 0.00	47.88 -1.38 0.00	59.46 -1.78 0.00	75.34 -2.09 0.00	63.53 -1.70 0.00	58.69 -1.50 0.00	55.56 -1.60 0.00	46.91 -1.40 0.00	39.44 -1.26 0.00	36.47 -1.01 0.00
SITHE__BATAVIA 24024	29.29 -0.45 0.00	27.14 -0.36 0.00	25.47 -0.23 0.00	25.67 -0.21 0.00	27.12 -0.27 0.00	35.39 -0.47 0.00	52.49 -1.85 0.00	46.45 -1.24 0.00	52.89 -1.47 0.00	52.27 -1.67 0.00	55.48 -1.95 0.00	51.24 -1.75 0.00	47.62 -1.27 0.00	48.78 -1.15 0.00	48.72 -1.10 0.00	48.27 -0.99 0.00	58.85 -2.39 0.00	74.64 -2.79 0.00	63.93 -1.30 0.00	59.41 -0.78 0.00	55.73 -1.43 0.00	46.86 -1.45 0.00	39.19 -1.51 0.00	37.26 -0.22 0.00
SITHE__INDEPEND 23800	28.91 -0.83 0.00	26.73 -0.77 0.00	25.01 -0.69 0.00	25.18 -0.70 0.00	26.62 -0.77 0.00	34.86 -1.00 0.00	52.76 -1.58 0.00	46.40 -1.29 0.00	52.84 -1.52 0.00	52.38 -1.56 0.00	55.76 -1.67 0.00	51.45 -1.54 0.00	47.52 -1.37 0.00	48.53 -1.40 0.00	48.43 -1.39 0.00	47.88 -1.38 0.00	59.46 -1.78 0.00	75.34 -2.09 0.00	63.53 -1.70 0.00	58.69 -1.50 0.00	55.56 -1.60 0.00	46.91 -1.40 0.00	39.44 -1.26 0.00	36.47 -1.01 0.00
SITHE__MASSENA 23902	29.74 0.00 0.00	27.53 0.03 0.00	25.70 0.00 0.00	25.88 0.00 0.00	27.39 0.00 0.00	35.93 0.07 0.00	54.50 0.16 0.00	47.36 -0.33 0.00	53.98 -0.38 0.00	53.56 -0.38 0.00	56.97 -0.46 0.00	52.62 -0.37 0.00	48.50 -0.39 0.00	49.53 -0.40 0.00	49.32 -0.50 0.00	48.82 -0.44 0.00	60.87 -0.37 0.00	76.73 -0.70 0.00	64.38 -0.85 0.00	59.47 -0.72 0.00	56.65 -0.51 0.00	47.83 -0.48 0.00	40.62 -0.08 0.00	37.63 0.15 0.00
SITHE__OGDNSBRG 24021	30.19 0.45 0.00	28.00 0.50 0.00	26.01 0.31 0.00	26.19 0.31 0.00	27.75 0.36 0.00	36.58 0.72 0.00	55.59 1.25 0.00	48.31 0.62 0.00	55.07 0.71 0.00	54.64 0.70 0.00	58.06 0.63 0.00	53.63 0.64 0.00	49.43 0.54 0.00	50.48 0.55 0.00	50.07 0.25 0.00	49.60 0.34 0.00	62.10 0.86 0.00	78.20 0.77 0.00	65.49 0.26 0.00	60.67 0.48 0.00	57.56 0.40 0.00	48.74 0.43 0.00	41.27 0.57 0.00	38.23 0.75 0.00
SITHE__STERLING 23777	29.95 0.21 0.00	27.78 0.28 0.00	25.91 0.21 0.00	26.09 0.21 0.00	27.58 0.19 0.00	36.29 0.43 0.00	55.16 0.82 0.00	48.60 0.91 0.00	55.39 1.03 0.00	54.91 0.97 0.00	58.41 0.98 0.00	53.94 0.95 0.00	49.77 0.88 0.00	50.83 0.90 0.00	50.52 0.70 0.00	50.00 0.74 0.00	62.34 1.10 0.00	78.90 1.47 0.00	66.47 1.24 0.00	61.57 1.38 0.00	58.02 0.86 0.00	49.13 0.82 0.00	41.11 0.41 0.00	38.00 0.52 0.00

SOUTH CAIRO___GT 23612	30.42 0.68 0.00	27.94 0.44 0.00	26.16 0.46 0.00	26.32 0.44 0.00	27.86 0.47 0.00	36.51 0.65 0.00	55.37 1.03 0.00	49.60 1.91 0.00	56.75 2.39 0.00	56.42 2.48 0.00	60.07 2.64 0.00	55.32 2.33 0.00	51.04 2.15 0.00	52.08 2.15 0.00	52.01 2.19 0.00	51.48 2.22 0.00	64.36 3.12 0.00	81.38 3.95 0.00	68.43 3.20 0.00	62.96 2.77 0.00	59.73 2.57 0.00	50.53 2.22 0.00	42.21 1.51 0.00	38.12 0.64 0.00
SOUTH HAMPTN___IC 23720	32.03 2.29 0.00	29.23 1.73 0.00	27.24 1.54 0.00	27.48 1.60 0.00	29.20 1.81 0.00	43.27 3.12 -4.29	57.76 3.42 0.00	60.39 5.48 -7.22	66.91 5.54 -7.01	68.58 5.77 -8.87	71.31 6.83 -7.05	70.65 6.04 -11.62	69.42 5.43 -15.10	70.38 5.74 -14.71	69.41 5.53 -14.06	69.12 5.42 -14.44	77.33 6.98 -9.11	87.65 10.22 0.00	78.14 8.68 -4.23	76.21 7.76 -8.26	72.65 8.40 -7.09	69.93 7.10 -14.52	59.78 4.84 -14.24	53.60 3.71 -12.41
SOUTHOLD___IC 23719	32.24 2.50 0.00	29.40 1.90 0.00	27.40 1.70 0.00	27.64 1.76 0.00	29.36 1.97 0.00	43.52 3.37 -4.29	58.25 3.91 0.00	60.87 5.96 -7.22	67.57 6.20 -7.01	69.23 6.42 -8.87	72.06 7.58 -7.05	71.34 6.73 -11.62	70.05 6.06 -15.10	71.03 6.39 -14.71	70.01 6.13 -14.06	69.76 6.06 -14.44	78.07 7.72 -9.11	88.73 11.30 0.00	79.05 9.59 -4.23	77.00 8.55 -8.26	73.45 9.20 -7.09	70.56 7.73 -14.52	60.19 5.25 -14.24	53.97 4.08 -12.41
ST LAWRENCE____ 23600	29.53 -0.21 0.00	27.31 -0.19 0.00	25.49 -0.21 0.00	25.67 -0.21 0.00	27.20 -0.19 0.00	35.61 -0.25 0.00	53.96 -0.38 0.00	46.93 -0.76 0.00	53.49 -0.87 0.00	53.08 -0.86 0.00	56.51 -0.92 0.00	52.14 -0.85 0.00	48.06 -0.83 0.00	49.08 -0.85 0.00	48.92 -0.90 0.00	48.37 -0.89 0.00	60.26 -0.98 0.00	76.04 -1.39 0.00	63.86 -1.37 0.00	58.93 -1.26 0.00	56.19 -0.97 0.00	47.44 -0.87 0.00	40.33 -0.37 0.00	37.26 -0.22 0.00
STATION 5_MISC_HYD 23604	31.32 1.58 0.00	29.01 1.51 0.00	27.17 1.47 0.00	27.36 1.48 0.00	28.95 1.56 0.00	38.01 2.15 0.00	57.00 2.66 0.00	50.31 2.62 0.00	57.46 3.10 0.00	56.91 2.97 0.00	60.42 2.99 0.00	55.75 2.76 0.00	51.53 2.64 0.00	53.18 3.25 0.00	53.21 3.39 0.00	52.71 3.45 0.00	64.73 3.49 0.00	81.84 4.41 0.00	69.67 4.44 0.00	64.76 4.57 0.00	60.65 3.49 0.00	50.87 2.56 0.00	42.69 1.99 0.00	41.15 3.67 0.00
STURGEON_POOL_HYD 23609	30.81 1.07 0.00	28.30 0.80 0.00	26.47 0.77 0.00	26.66 0.78 0.00	28.21 0.82 0.00	36.94 1.08 0.00	56.02 1.68 0.00	50.31 2.62 0.00	57.57 3.21 0.00	57.23 3.29 0.00	60.99 3.56 0.00	56.17 3.18 0.00	51.77 2.88 0.00	52.83 2.90 0.00	52.86 3.04 0.00	52.26 3.00 0.00	65.40 4.16 0.00	82.62 5.19 0.00	69.47 4.24 0.00	63.92 3.73 0.00	60.70 3.54 0.00	51.30 2.99 0.00	42.90 2.20 0.00	38.64 1.16 0.00
SYRACUSE___POWER 24017	29.20 -0.54 0.00	27.03 -0.47 0.00	25.29 -0.41 0.00	25.47 -0.41 0.00	26.92 -0.47 0.00	35.29 -0.57 0.00	53.63 -0.71 0.00	47.12 -0.57 0.00	53.65 -0.71 0.00	53.18 -0.76 0.00	56.63 -0.80 0.00	52.25 -0.74 0.00	48.21 -0.68 0.00	49.23 -0.70 0.00	49.12 -0.70 0.00	48.52 -0.74 0.00	60.38 -0.86 0.00	76.66 -0.77 0.00	64.64 -0.59 0.00	59.65 -0.54 0.00	56.42 -0.74 0.00	47.59 -0.72 0.00	39.80 -0.90 0.00	36.88 -0.60 0.00
Stony___Brook 24151	31.47 1.73 0.00	28.74 1.24 0.00	26.81 1.11 0.00	27.04 1.16 0.00	28.68 1.29 0.00	42.45 2.30 -4.29	55.92 1.58 0.00	58.11 3.20 -7.22	64.36 2.99 -7.01	65.99 3.18 -8.87	68.56 4.08 -7.05	68.05 3.44 -11.62	67.02 3.03 -15.10	67.94 3.30 -14.71	66.97 3.09 -14.06	66.70 3.00 -14.44	73.84 3.49 -9.11	82.93 5.50 0.00	74.03 4.57 -4.23	72.42 3.97 -8.26	69.45 5.20 -7.09	67.42 4.59 -14.52	58.11 3.17 -14.24	52.70 2.81 -12.41
UPPER HUDSON___HYD 24058	32.00 2.26 0.00	29.45 1.95 0.00	27.52 1.82 0.00	27.74 1.86 0.00	29.39 2.00 0.00	38.59 2.73 0.00	59.01 4.67 0.00	50.65 2.96 0.00	57.62 3.26 0.00	57.12 3.18 0.00	60.88 3.45 0.00	56.17 3.18 0.00	51.77 2.88 0.00	52.83 2.90 0.00	52.71 2.89 0.00	52.07 2.81 0.00	65.28 4.04 0.00	82.23 4.80 0.00	69.41 4.18 0.00	63.86 3.67 0.00	60.19 3.03 0.00	50.97 2.66 0.00	42.33 1.63 0.00	39.50 2.02 0.00
UPPER RAQUET___HYD 24056	29.71 -0.03 0.00	27.53 0.03 0.00	25.62 -0.08 0.00	25.80 -0.08 0.00	27.34 -0.05 0.00	35.97 0.11 0.00	54.88 0.54 0.00	47.69 0.00 0.00	54.20 -0.16 0.00	53.83 -0.11 0.00	57.09 -0.34 0.00	52.67 -0.32 0.00	48.79 -0.10 0.00	49.83 -0.10 0.00	49.47 -0.35 0.00	49.01 -0.25 0.00	61.42 0.18 0.00	76.89 -0.54 0.00	64.45 -0.78 0.00	59.53 -0.66 0.00	56.42 -0.74 0.00	47.92 -0.39 0.00	40.42 -0.28 0.00	37.89 0.41 0.00
VISCHER___FERRY HYD 24020	31.23 1.49 0.00	28.82 1.32 0.00	26.93 1.23 0.00	27.12 1.24 0.00	28.73 1.34 0.00	37.62 1.76 0.00	57.27 2.93 0.00	50.22 2.53 0.00	57.24 2.88 0.00	56.85 2.91 0.00	60.53 3.10 0.00	55.85 2.86 0.00	51.53 2.64 0.00	52.58 2.65 0.00	52.51 2.69 0.00	51.87 2.61 0.00	64.73 3.49 0.00	81.69 4.26 0.00	68.88 3.65 0.00	63.44 3.25 0.00	60.08 2.92 0.00	50.92 2.61 0.00	42.49 1.79 0.00	39.28 1.80 0.00
WADING RIVER_1-3_GRP5 24038	31.49 1.75 0.00	28.79 1.29 0.00	26.83 1.13 0.00	27.07 1.19 0.00	28.73 1.34 0.00	42.52 2.37 -4.29	56.24 1.90 0.00	58.49 3.58 -7.22	64.79 3.42 -7.01	66.42 3.61 -8.87	69.02 4.54 -7.05	68.48 3.87 -11.62	67.46 3.47 -15.10	68.33 3.69 -14.71	67.42 3.54 -14.06	67.10 3.40 -14.44	74.70 4.35 -9.11	84.01 6.58 0.00	74.94 5.48 -4.23	73.27 4.82 -8.26	69.91 5.66 -7.09	67.81 4.98 -14.52	58.40 3.46 -14.24	52.78 2.89 -12.41
WADING RIVER_IC_1 23522	31.49 1.75 0.00	28.79 1.29 0.00	26.83 1.13 0.00	27.07 1.19 0.00	28.73 1.34 0.00	42.52 2.37 -4.29	56.24 1.90 0.00	58.49 3.58 -7.22	64.79 3.42 -7.01	66.42 3.61 -8.87	69.02 4.54 -7.05	68.48 3.87 -11.62	67.46 3.47 -15.10	68.33 3.69 -14.71	67.42 3.54 -14.06	67.10 3.40 -14.44	74.70 4.35 -9.11	84.01 6.58 0.00	74.94 5.48 -4.23	73.27 4.82 -8.26	69.91 5.66 -7.09	67.81 4.98 -14.52	58.40 3.46 -14.24	52.78 2.89 -12.41
WADING RIVER_IC_2 23547	31.49 1.75 0.00	28.79 1.29 0.00	26.83 1.13 0.00	27.07 1.19 0.00	28.73 1.34 0.00	42.52 2.37 -4.29	56.24 1.90 0.00	58.49 3.58 -7.22	64.79 3.42 -7.01	66.42 3.61 -8.87	69.02 4.54 -7.05	68.48 3.87 -11.62	67.46 3.47 -15.10	68.33 3.69 -14.71	67.42 3.54 -14.06	67.10 3.40 -14.44	74.70 4.35 -9.11	84.01 6.58 0.00	74.94 5.48 -4.23	73.27 4.82 -8.26	69.91 5.66 -7.09	67.81 4.98 -14.52	58.40 3.46 -14.24	52.78 2.89 -12.41
WADING RIVER_IC_3 23601	31.49 1.75 0.00	28.79 1.29 0.00	26.83 1.13 0.00	27.07 1.19 0.00	28.73 1.34 0.00	42.52 2.37 -4.29	56.24 1.90 0.00	58.49 3.58 -7.22	64.79 3.42 -7.01	66.42 3.61 -8.87	69.02 4.54 -7.05	68.48 3.87 -11.62	67.46 3.47 -15.10	68.33 3.69 -14.71	67.42 3.54 -14.06	67.10 3.40 -14.44	74.70 4.35 -9.11	84.01 6.58 0.00	74.94 5.48 -4.23	73.27 4.82 -8.26	69.91 5.66 -7.09	67.81 4.98 -14.52	58.40 3.46 -14.24	52.78 2.89 -12.41
WALDEN___HYDRO 24148	30.93 1.19 0.00	28.41 0.91 0.00	26.57 0.87 0.00	26.73 0.85 0.00	28.32 0.93 0.00	37.08 1.22 0.00	56.24 1.90 0.00	50.41 2.72 0.00	57.62 3.26 0.00	57.28 3.34 0.00	61.05 3.62 0.00	56.28 3.29 0.00	51.87 2.98 0.00	52.93 3.00 0.00	52.96 3.14 0.00	52.31 3.05 0.00	65.40 4.16 0.00	82.70 5.27 0.00	69.54 4.31 0.00	63.98 3.79 0.00	60.76 3.60 0.00	51.35 3.04 0.00	42.94 2.24 0.00	38.87 1.39 0.00

WARRENSBURG____ 23737	32.00 2.26 0.00	29.48 1.98 0.00	27.55 1.85 0.00	27.74 1.86 0.00	29.39 2.00 0.00	38.59 2.73 0.00	58.96 4.62 0.00	50.41 2.72 0.00	57.30 2.94 0.00	56.85 2.91 0.00	60.53 3.10 0.00	55.90 2.91 0.00	51.48 2.59 0.00	52.58 2.65 0.00	52.46 2.64 0.00	51.82 2.56 0.00	64.91 3.67 0.00	81.77 4.34 0.00	69.01 3.78 0.00	63.56 3.37 0.00	59.85 2.69 0.00	50.68 2.37 0.00	42.08 1.38 0.00	39.28 1.80 0.00
WATERSIDE____6 8 9 23538	31.88 2.14 0.00	29.29 1.79 0.00	27.37 1.67 0.00	27.59 1.71 0.00	29.23 1.84 0.00	43.46 2.44 -5.16	58.14 3.80 0.00	60.80 4.20 -8.91	67.79 5.00 -8.43	69.62 5.02 -10.66	71.75 5.40 -8.92	71.94 4.98 -13.97	71.60 4.55 -18.16	72.21 4.59 -17.69	71.50 4.78 -16.90	71.20 4.58 -17.36	78.25 6.06 -10.95	85.10 7.67 0.00	76.70 6.39 -5.08	76.36 5.72 -10.45	70.73 5.37 -8.20	64.38 4.49 -11.58	61.51 3.50 -17.31	55.06 2.66 -14.92
WEST BABYLON____IC 23714	31.70 1.96 0.00	28.99 1.49 0.00	27.04 1.34 0.00	27.28 1.40 0.00	28.92 1.53 0.00	42.73 2.58 -4.29	57.17 2.83 0.00	59.30 4.20 -7.41	65.72 4.35 -7.01	67.29 4.48 -8.87	69.65 5.17 -7.05	69.22 4.61 -11.62	68.10 4.11 -15.10	68.93 4.29 -14.71	68.11 4.23 -14.06	67.79 4.09 -14.44	75.43 5.08 -9.11	84.79 7.36 0.00	75.59 6.13 -4.23	73.99 5.54 -8.26	70.31 6.06 -7.09	68.14 5.31 -14.52	58.93 3.83 -14.40	53.00 3.11 -12.41
WEST CANADA____HYD 24049	29.86 0.12 0.00	27.61 0.11 0.00	25.78 0.08 0.00	25.96 0.08 0.00	27.50 0.11 0.00	36.00 0.14 0.00	54.56 0.22 0.00	47.98 0.29 0.00	54.69 0.33 0.00	54.26 0.32 0.00	57.77 0.34 0.00	53.31 0.32 0.00	49.18 0.29 0.00	50.23 0.30 0.00	50.12 0.30 0.00	49.56 0.30 0.00	61.61 0.37 0.00	77.89 0.46 0.00	65.62 0.39 0.00	60.55 0.36 0.00	57.45 0.29 0.00	48.60 0.29 0.00	40.90 0.20 0.00	37.63 0.15 0.00
WESTERN_NY_WIND 24143	29.26 -0.48 0.00	27.11 -0.39 0.00	25.44 -0.26 0.00	25.65 -0.23 0.00	27.09 -0.30 0.00	35.36 -0.50 0.00	52.44 -1.90 0.00	46.35 -1.34 0.00	52.84 -1.52 0.00	52.16 -1.78 0.00	55.42 -2.01 0.00	51.19 -1.80 0.00	47.57 -1.32 0.00	48.73 -1.20 0.00	48.67 -1.15 0.00	48.18 -1.08 0.00	58.73 -2.51 0.00	74.57 -2.86 0.00	63.86 -1.37 0.00	59.29 -0.90 0.00	55.62 -1.54 0.00	46.76 -1.55 0.00	39.11 -1.59 0.00	37.22 -0.26 0.00
YORK____WARBASSE 23770	32.00 2.26 0.00	29.43 1.93 0.00	27.50 1.80 0.00	27.74 1.86 0.00	29.36 1.97 0.00	44.05 2.76 -5.43	58.58 4.24 0.00	61.70 4.63 -9.38	68.73 5.49 -8.88	70.66 5.50 -11.22	72.27 5.92 -8.92	73.16 5.46 -14.71	73.01 4.99 -19.13	73.60 5.04 -18.63	72.85 5.23 -17.80	72.52 4.98 -18.28	79.26 6.49 -11.53	85.71 8.28 0.00	77.43 6.85 -5.35	76.84 6.20 -10.45	71.69 5.89 -8.64	65.44 4.93 -12.20	62.76 3.83 -18.23	56.15 2.96 -15.71