

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/23/2004

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	44.45 3.14 0.00	43.14 2.90 0.00	42.60 2.75 0.00	43.10 2.86 0.00	42.73 2.61 0.00	46.73 3.14 0.00	59.99 3.71 0.00	65.62 5.53 0.00	67.80 5.94 0.00	67.74 5.94 -1.22	67.73 5.72 -3.63	67.52 5.84 -3.25	66.55 5.39 -3.25	65.68 5.33 -2.39	64.82 5.17 -3.42	62.75 5.32 -1.44	83.65 7.40 0.00	102.26 9.04 0.00	88.84 7.56 0.00	80.86 6.88 0.00	72.48 6.47 0.00	64.27 5.84 0.00	61.71 5.30 0.00	53.70 4.21 0.00
74TH STREET_GT_1 24260	44.45 3.14 0.00	43.14 2.90 0.00	42.60 2.75 0.00	43.10 2.86 0.00	42.73 2.61 0.00	46.73 3.14 0.00	59.99 3.71 0.00	65.62 5.53 0.00	67.80 5.94 0.00	67.74 5.94 -1.22	67.73 5.72 -3.63	67.52 5.84 -3.25	66.55 5.39 -3.25	65.68 5.33 -2.39	64.82 5.17 -3.42	62.75 5.32 -1.44	83.65 7.40 0.00	102.26 9.04 0.00	88.84 7.56 0.00	80.86 6.88 0.00	72.48 6.47 0.00	64.27 5.84 0.00	61.71 5.30 0.00	53.70 4.21 0.00
74TH STREET_GT_2 24261	44.45 3.14 0.00	43.14 2.90 0.00	42.60 2.75 0.00	43.10 2.86 0.00	42.73 2.61 0.00	46.73 3.14 0.00	59.99 3.71 0.00	65.62 5.53 0.00	67.80 5.94 0.00	67.74 5.94 -1.22	67.73 5.72 -3.63	67.52 5.84 -3.25	66.55 5.39 -3.25	65.68 5.33 -2.39	64.82 5.17 -3.42	62.75 5.32 -1.44	83.65 7.40 0.00	102.26 9.04 0.00	88.84 7.56 0.00	80.86 6.88 0.00	72.48 6.47 0.00	64.27 5.84 0.00	61.71 5.30 0.00	53.70 4.21 0.00
ADK HUDSON___FALLS 24011	43.54 2.23 0.00	42.53 2.29 0.00	42.08 2.23 0.00	42.82 2.58 0.00	42.61 2.49 0.00	46.47 2.88 0.00	59.99 3.71 0.00	64.30 4.21 0.00	66.00 4.14 0.00	64.58 4.00 0.00	62.06 3.68 0.00	62.17 3.74 0.00	60.98 3.07 0.00	61.03 3.07 0.00	59.04 2.81 0.00	59.18 3.19 0.00	82.04 5.79 0.00	100.21 6.99 0.00	86.97 5.69 0.00	78.94 4.96 0.00	70.70 4.69 0.00	62.11 3.68 0.00	59.29 2.88 0.00	52.61 3.12 0.00
ADK RESOURCE___RCVRY 23798	43.54 2.23 0.00	42.53 2.29 0.00	42.08 2.23 0.00	42.82 2.58 0.00	42.61 2.49 0.00	46.47 2.88 0.00	59.99 3.71 0.00	64.30 4.21 0.00	66.00 4.14 0.00	64.58 4.00 0.00	62.06 3.68 0.00	62.17 3.74 0.00	60.98 3.07 0.00	61.03 3.07 0.00	59.04 2.81 0.00	59.18 3.19 0.00	82.04 5.79 0.00	100.21 6.99 0.00	86.97 5.69 0.00	78.94 4.96 0.00	70.70 4.69 0.00	62.11 3.68 0.00	59.29 2.88 0.00	52.61 3.12 0.00
ADK S GLENS___FALLS 24028	43.54 2.23 0.00	42.53 2.29 0.00	42.08 2.23 0.00	42.82 2.58 0.00	42.61 2.49 0.00	46.47 2.88 0.00	59.99 3.71 0.00	64.30 4.21 0.00	66.00 4.14 0.00	64.58 4.00 0.00	62.06 3.68 0.00	62.17 3.74 0.00	60.98 3.07 0.00	61.03 3.07 0.00	59.04 2.81 0.00	59.18 3.19 0.00	82.04 5.79 0.00	100.21 6.99 0.00	86.97 5.69 0.00	78.94 4.96 0.00	70.70 4.69 0.00	62.11 3.68 0.00	59.29 2.88 0.00	52.61 3.12 0.00
ADK_NYS___DAM 23527	43.25 1.94 0.00	42.17 1.93 0.00	41.76 1.91 0.00	42.29 2.05 0.00	42.09 1.97 0.00	45.81 2.22 0.00	58.93 2.65 0.00	63.52 3.43 0.00	65.39 3.53 0.00	64.09 3.51 0.00	61.65 3.27 0.00	61.70 3.27 0.00	60.75 2.84 0.00	60.80 2.84 0.00	58.93 2.70 0.00	58.90 2.91 0.00	80.75 4.50 0.00	98.63 5.41 0.00	85.75 4.47 0.00	78.05 4.07 0.00	69.90 3.89 0.00	61.76 3.33 0.00	59.29 2.88 0.00	52.11 2.62 0.00
AIR_PRODUCTS___DRP 24190	43.13 1.82 0.00	42.09 1.85 0.00	41.68 1.83 0.00	42.21 1.97 0.00	41.97 1.85 0.00	45.68 2.09 0.00	58.76 2.48 0.00	63.15 3.06 0.00	65.01 3.15 0.00	63.73 3.15 0.00	61.36 2.98 0.00	61.47 3.04 0.00	60.52 2.61 0.00	60.57 2.61 0.00	58.70 2.47 0.00	58.68 2.69 0.00	80.29 4.04 0.00	98.16 4.94 0.00	85.26 3.98 0.00	77.68 3.70 0.00	69.57 3.56 0.00	61.47 3.04 0.00	59.12 2.71 0.00	52.01 2.52 0.00
ALBANY___1 23571	43.13 1.82 0.00	42.09 1.85 0.00	41.68 1.83 0.00	42.21 1.97 0.00	41.97 1.85 0.00	45.68 2.09 0.00	58.76 2.48 0.00	63.15 3.06 0.00	65.01 3.15 0.00	63.73 3.15 0.00	61.36 2.98 0.00	61.47 3.04 0.00	60.52 2.61 0.00	60.57 2.61 0.00	58.70 2.47 0.00	58.68 2.69 0.00	80.29 4.04 0.00	98.16 4.94 0.00	85.26 3.98 0.00	77.68 3.70 0.00	69.57 3.56 0.00	61.47 3.04 0.00	59.12 2.71 0.00	52.01 2.52 0.00
ALBANY___2 23572	43.13 1.82 0.00	42.09 1.85 0.00	41.68 1.83 0.00	42.21 1.97 0.00	41.97 1.85 0.00	45.68 2.09 0.00	58.76 2.48 0.00	63.15 3.06 0.00	65.01 3.15 0.00	63.73 3.15 0.00	61.36 2.98 0.00	61.47 3.04 0.00	60.52 2.61 0.00	60.57 2.61 0.00	58.70 2.47 0.00	58.68 2.69 0.00	80.29 4.04 0.00	98.16 4.94 0.00	85.26 3.98 0.00	77.68 3.70 0.00	69.57 3.56 0.00	61.47 3.04 0.00	59.12 2.71 0.00	52.01 2.52 0.00
ALBANY___3 23573	43.13 1.82 0.00	42.09 1.85 0.00	41.68 1.83 0.00	42.21 1.97 0.00	41.97 1.85 0.00	45.68 2.09 0.00	58.76 2.48 0.00	63.15 3.06 0.00	65.01 3.15 0.00	63.73 3.15 0.00	61.36 2.98 0.00	61.47 3.04 0.00	60.52 2.61 0.00	60.57 2.61 0.00	58.70 2.47 0.00	58.68 2.69 0.00	80.29 4.04 0.00	98.16 4.94 0.00	85.26 3.98 0.00	77.68 3.70 0.00	69.57 3.56 0.00	61.47 3.04 0.00	59.12 2.71 0.00	52.01 2.52 0.00
ALBANY___4 23574	43.13 1.82 0.00	42.09 1.85 0.00	41.68 1.83 0.00	42.21 1.97 0.00	41.97 1.85 0.00	45.68 2.09 0.00	58.76 2.48 0.00	63.15 3.06 0.00	65.01 3.15 0.00	63.73 3.15 0.00	61.36 2.98 0.00	61.47 3.04 0.00	60.52 2.61 0.00	60.57 2.61 0.00	58.70 2.47 0.00	58.68 2.69 0.00	80.29 4.04 0.00	98.16 4.94 0.00	85.26 3.98 0.00	77.68 3.70 0.00	69.57 3.56 0.00	61.47 3.04 0.00	59.12 2.71 0.00	52.01 2.52 0.00

ALCOA_RYNLDS___DRP 24188	41.10 -0.21 0.00	39.92 -0.32 0.00	39.53 -0.32 0.00	39.92 -0.32 0.00	39.80 -0.32 0.00	43.37 -0.22 0.00	56.00 -0.28 0.00	59.61 -0.48 0.00	61.49 -0.37 0.00	59.85 -0.73 0.00	57.62 -0.76 0.00	57.50 -0.93 0.00	57.56 -0.35 0.00	57.50 -0.46 0.00	55.95 -0.28 0.00	55.60 -0.39 0.00	75.41 -0.84 0.00	91.73 -1.49 0.00	80.30 -0.98 0.00	73.31 -0.67 0.00	65.35 -0.66 0.00	57.67 -0.76 0.00	56.07 -0.34 0.00	49.04 -0.45 0.00
ALLEGHENY___COGEN 23514	40.69 -0.62 0.00	39.76 -0.48 0.00	39.33 -0.52 0.00	39.31 -0.93 0.00	40.04 -0.08 0.00	42.85 -0.74 0.00	56.28 0.00 0.00	59.79 -0.30 0.00	61.43 -0.43 0.00	60.58 0.00 0.00	58.50 0.12 0.00	58.66 0.23 0.00	56.69 -1.22 0.00	57.03 -0.93 0.00	55.39 -0.84 0.00	55.09 -0.90 0.00	76.94 0.69 0.00	95.46 2.24 0.00	83.23 1.95 0.00	75.46 1.48 0.00	66.47 0.46 0.00	59.13 0.70 0.00	54.77 -1.64 0.00	48.10 -1.39 0.00
AMERICAN_REF_FUEL 24010	37.51 -3.80 0.00	36.66 -3.58 0.00	36.22 -3.63 0.00	36.22 -4.02 0.00	37.11 -3.01 0.00	39.28 -4.31 0.00	51.10 -5.18 0.00	54.20 -5.89 0.00	55.24 -6.62 0.00	54.76 -5.82 0.00	52.60 -5.78 0.00	52.59 -5.84 0.00	50.85 -7.06 0.00	51.24 -6.72 0.00	49.71 -6.52 0.00	49.38 -6.61 0.00	68.93 -7.32 0.00	86.51 -6.71 0.00	75.35 -5.93 0.00	68.36 -5.62 0.00	59.94 -6.07 0.00	53.93 -4.50 0.00	49.92 -6.49 0.00	44.14 -5.35 0.00
ARTHUR_KILL_GT_1 23520	44.61 3.30 0.00	43.26 3.02 0.00	42.84 2.99 0.00	43.30 3.06 0.00	42.93 2.81 0.00	46.90 3.31 0.00	59.99 3.71 0.00	65.62 5.53 0.00	67.06 5.20 0.00	67.07 5.27 -1.22	67.09 5.08 -3.63	66.94 5.26 -3.25	65.85 4.69 -3.25	64.99 4.64 -2.39	64.15 4.50 -3.42	62.08 4.65 -1.44	83.65 7.40 0.00	102.26 9.04 0.00	89.00 7.72 0.00	80.93 6.95 0.00	71.82 5.81 0.00	64.16 5.73 0.00	61.43 5.02 0.00	53.70 4.21 0.00
ARTHUR_KILL_2 23512	44.61 3.30 0.00	43.26 3.02 0.00	42.84 2.99 0.00	43.30 3.06 0.00	42.93 2.81 0.00	46.90 3.31 0.00	59.99 3.71 0.00	65.62 5.53 0.00	67.06 5.20 0.00	67.07 5.27 -1.22	67.09 5.08 -3.63	66.94 5.26 -3.25	65.85 4.69 -3.25	64.99 4.64 -2.39	64.15 4.50 -3.42	62.08 4.65 -1.44	83.65 7.40 0.00	102.26 9.04 0.00	89.00 7.72 0.00	80.93 6.95 0.00	71.82 5.81 0.00	64.16 5.73 0.00	61.43 5.02 0.00	53.70 4.21 0.00
ARTHUR_KILL_3 23513	44.33 3.02 0.00	43.06 2.82 0.00	42.52 2.67 0.00	42.98 2.74 0.00	42.65 2.53 0.00	46.64 3.05 0.00	59.88 3.60 0.00	65.50 5.41 0.00	67.68 5.82 0.00	67.68 5.88 -1.22	67.67 5.66 -3.63	67.47 5.79 -3.25	66.49 5.33 -3.25	65.57 5.22 -2.39	64.71 5.06 -3.42	62.69 5.26 -1.44	83.42 7.17 0.00	101.98 8.76 0.00	88.59 7.31 0.00	80.71 6.73 0.00	72.41 6.40 0.00	64.16 5.73 0.00	61.60 5.19 0.00	53.65 4.16 0.00
ASHOKAN____ 23654	41.85 0.54 0.00	40.68 0.44 0.00	40.21 0.36 0.00	40.72 0.48 0.00	40.20 0.08 0.00	44.07 0.48 0.00	56.28 0.00 0.00	62.85 2.76 0.00	64.64 2.78 0.00	63.37 2.79 0.00	61.01 2.63 0.00	61.12 2.69 0.00	60.17 2.26 0.00	60.22 2.26 0.00	58.25 2.02 0.00	58.06 2.07 0.00	79.68 3.43 0.00	97.42 4.20 0.00	84.77 3.49 0.00	77.01 3.03 0.00	68.98 2.97 0.00	61.12 2.69 0.00	58.67 2.26 0.00	50.53 1.04 0.00
ASTORIA 5-9____ 23662	44.82 3.51 0.00	43.66 3.42 0.00	42.96 3.11 0.00	43.42 3.18 0.00	43.13 3.01 0.00	47.08 3.49 0.00	60.61 4.33 0.00	66.28 6.19 0.00	68.17 6.31 0.00	68.44 6.42 -1.44	68.92 6.25 -4.29	68.64 6.37 -3.84	67.47 5.73 -3.83	66.47 5.68 -2.83	65.78 5.51 -4.04	63.33 5.65 -1.69	90.62 8.01 -6.36	103.10 9.88 0.00	89.57 8.29 0.00	81.53 7.55 0.00	73.14 7.13 0.00	64.68 6.25 0.00	61.94 5.53 0.00	53.94 4.45 0.00
ASTORIA GT2____ 23536	44.82 3.51 0.00	43.66 3.42 0.00	42.96 3.11 0.00	43.42 3.18 0.00	43.13 3.01 0.00	47.08 3.49 0.00	60.61 4.33 0.00	66.28 6.19 0.00	68.17 6.31 0.00	68.44 6.42 -1.44	68.92 6.25 -4.29	68.64 6.37 -3.84	67.47 5.73 -3.83	66.47 5.68 -2.83	65.78 5.51 -4.04	63.33 5.65 -1.69	90.62 8.01 -6.36	103.10 9.88 0.00	89.57 8.29 0.00	81.53 7.55 0.00	73.14 7.13 0.00	64.68 6.25 0.00	61.94 5.53 0.00	53.94 4.45 0.00
ASTORIA GT3____ 23731	44.82 3.51 0.00	43.66 3.42 0.00	42.96 3.11 0.00	43.42 3.18 0.00	43.13 3.01 0.00	47.08 3.49 0.00	60.61 4.33 0.00	66.28 6.19 0.00	68.17 6.31 0.00	68.44 6.42 -1.44	68.92 6.25 -4.29	68.64 6.37 -3.84	67.47 5.73 -3.83	66.47 5.68 -2.83	65.78 5.51 -4.04	63.33 5.65 -1.69	90.62 8.01 -6.36	103.10 9.88 0.00	89.57 8.29 0.00	81.53 7.55 0.00	73.14 7.13 0.00	64.68 6.25 0.00	61.94 5.53 0.00	53.94 4.45 0.00
ASTORIA GT4____ 23727	44.82 3.51 0.00	43.66 3.42 0.00	42.96 3.11 0.00	43.42 3.18 0.00	43.13 3.01 0.00	47.08 3.49 0.00	60.61 4.33 0.00	66.28 6.19 0.00	68.17 6.31 0.00	68.44 6.42 -1.44	68.92 6.25 -4.29	68.64 6.37 -3.84	67.47 5.73 -3.83	66.47 5.68 -2.83	65.78 5.51 -4.04	63.33 5.65 -1.69	90.62 8.01 -6.36	103.10 9.88 0.00	89.57 8.29 0.00	81.53 7.55 0.00	73.14 7.13 0.00	64.68 6.25 0.00	61.94 5.53 0.00	53.94 4.45 0.00
ASTORIA_GT2_1 24094	44.82 3.51 0.00	43.66 3.42 0.00	42.96 3.11 0.00	43.42 3.18 0.00	43.13 3.01 0.00	47.08 3.49 0.00	60.61 4.33 0.00	66.28 6.19 0.00	68.17 6.31 0.00	68.44 6.42 -1.44	68.92 6.25 -4.29	68.64 6.37 -3.84	67.47 5.73 -3.83	66.47 5.68 -2.83	65.78 5.51 -4.04	63.33 5.65 -1.69	90.62 8.01 -6.36	103.10 9.88 0.00	89.57 8.29 0.00	81.53 7.55 0.00	73.14 7.13 0.00	64.68 6.25 0.00	61.94 5.53 0.00	53.94 4.45 0.00
ASTORIA_GT2_2 24095	44.82 3.51 0.00	43.66 3.42 0.00	42.96 3.11 0.00	43.42 3.18 0.00	43.13 3.01 0.00	47.08 3.49 0.00	60.61 4.33 0.00	66.28 6.19 0.00	68.17 6.31 0.00	68.44 6.42 -1.44	68.92 6.25 -4.29	68.64 6.37 -3.84	67.47 5.73 -3.83	66.47 5.68 -2.83	65.78 5.51 -4.04	63.33 5.65 -1.69	90.62 8.01 -6.36	103.10 9.88 0.00	89.57 8.29 0.00	81.53 7.55 0.00	73.14 7.13 0.00	64.68 6.25 0.00	61.94 5.53 0.00	53.94 4.45 0.00
ASTORIA_GT2_3 24096	44.82 3.51 0.00	43.66 3.42 0.00	42.96 3.11 0.00	43.42 3.18 0.00	43.13 3.01 0.00	47.08 3.49 0.00	60.61 4.33 0.00	66.28 6.19 0.00	68.17 6.31 0.00	68.44 6.42 -1.44	68.92 6.25 -4.29	68.64 6.37 -3.84	67.47 5.73 -3.83	66.47 5.68 -2.83	65.78 5.51 -4.04	63.33 5.65 -1.69	90.62 8.01 -6.36	103.10 9.88 0.00	89.57 8.29 0.00	81.53 7.55 0.00	73.14 7.13 0.00	64.68 6.25 0.00	61.94 5.53 0.00	53.94 4.45 0.00
ASTORIA_GT2_4 24097	44.82 3.51 0.00	43.66 3.42 0.00	42.96 3.11 0.00	43.42 3.18 0.00	43.13 3.01 0.00	47.08 3.49 0.00	60.61 4.33 0.00	66.28 6.19 0.00	68.17 6.31 0.00	68.44 6.42 -1.44	68.92 6.25 -4.29	68.64 6.37 -3.84	67.47 5.73 -3.83	66.47 5.68 -2.83	65.78 5.51 -4.04	63.33 5.65 -1.69	90.62 8.01 -6.36	103.10 9.88 0.00	89.57 8.29 0.00	81.53 7.55 0.00	73.14 7.13 0.00	64.68 6.25 0.00	61.94 5.53 0.00	53.94 4.45 0.00
ASTORIA_GT3_1 24098	44.82 3.51 0.00	43.66 3.42 0.00	42.96 3.11 0.00	43.42 3.18 0.00	43.13 3.01 0.00	47.08 3.49 0.00	60.61 4.33 0.00	66.28 6.19 0.00	68.17 6.31 0.00	68.44 6.42 -1.44	68.92 6.25 -4.29	68.64 6.37 -3.84	67.47 5.73 -3.83	66.47 5.68 -2.83	65.78 5.51 -4.04	63.33 5.65 -1.69	90.62 8.01 -6.36	103.10 9.88 0.00	89.57 8.29 0.00	81.53 7.55 0.00	73.14 7.13 0.00	64.68 6.25 0.00	61.94 5.53 0.00	53.94 4.45 0.00

ASTORIA_GT3_2 24099	44.82 3.51 0.00	43.66 3.42 0.00	42.96 3.11 0.00	43.42 3.18 0.00	43.13 3.01 0.00	47.08 3.49 0.00	60.61 4.33 0.00	66.28 6.19 0.00	68.17 6.31 0.00	68.44 6.42 -1.44	68.92 6.25 -4.29	68.64 6.37 -3.84	67.47 5.73 -3.83	66.47 5.68 -2.83	65.78 5.51 -4.04	63.33 5.65 -1.69	90.62 8.01 -6.36	103.10 9.88 0.00	89.57 8.29 0.00	81.53 7.55 0.00	73.14 7.13 0.00	64.68 6.25 0.00	61.94 5.53 0.00	53.94 4.45 0.00
ASTORIA_GT3_3 24100	44.82 3.51 0.00	43.66 3.42 0.00	42.96 3.11 0.00	43.42 3.18 0.00	43.13 3.01 0.00	47.08 3.49 0.00	60.61 4.33 0.00	66.28 6.19 0.00	68.17 6.31 0.00	68.44 6.42 -1.44	68.92 6.25 -4.29	68.64 6.37 -3.84	67.47 5.73 -3.83	66.47 5.68 -2.83	65.78 5.51 -4.04	63.33 5.65 -1.69	90.62 8.01 -6.36	103.10 9.88 0.00	89.57 8.29 0.00	81.53 7.55 0.00	73.14 7.13 0.00	64.68 6.25 0.00	61.94 5.53 0.00	53.94 4.45 0.00
ASTORIA_GT3_4 24101	44.82 3.51 0.00	43.66 3.42 0.00	42.96 3.11 0.00	43.42 3.18 0.00	43.13 3.01 0.00	47.08 3.49 0.00	60.61 4.33 0.00	66.28 6.19 0.00	68.17 6.31 0.00	68.44 6.42 -1.44	68.92 6.25 -4.29	68.64 6.37 -3.84	67.47 5.73 -3.83	66.47 5.68 -2.83	65.78 5.51 -4.04	63.33 5.65 -1.69	90.62 8.01 -6.36	103.10 9.88 0.00	89.57 8.29 0.00	81.53 7.55 0.00	73.14 7.13 0.00	64.68 6.25 0.00	61.94 5.53 0.00	53.94 4.45 0.00
ASTORIA_GT4_1 24102	44.82 3.51 0.00	43.66 3.42 0.00	42.96 3.11 0.00	43.42 3.18 0.00	43.13 3.01 0.00	47.08 3.49 0.00	60.61 4.33 0.00	66.28 6.19 0.00	68.17 6.31 0.00	68.44 6.42 -1.44	68.92 6.25 -4.29	68.64 6.37 -3.84	67.47 5.73 -3.83	66.47 5.68 -2.83	65.78 5.51 -4.04	63.33 5.65 -1.69	90.62 8.01 -6.36	103.10 9.88 0.00	89.57 8.29 0.00	81.53 7.55 0.00	73.14 7.13 0.00	64.68 6.25 0.00	61.94 5.53 0.00	53.94 4.45 0.00
ASTORIA_GT4_2 24103	44.82 3.51 0.00	43.66 3.42 0.00	42.96 3.11 0.00	43.42 3.18 0.00	43.13 3.01 0.00	47.08 3.49 0.00	60.61 4.33 0.00	66.28 6.19 0.00	68.17 6.31 0.00	68.44 6.42 -1.44	68.92 6.25 -4.29	68.64 6.37 -3.84	67.47 5.73 -3.83	66.47 5.68 -2.83	65.78 5.51 -4.04	63.33 5.65 -1.69	90.62 8.01 -6.36	103.10 9.88 0.00	89.57 8.29 0.00	81.53 7.55 0.00	73.14 7.13 0.00	64.68 6.25 0.00	61.94 5.53 0.00	53.94 4.45 0.00
ASTORIA_GT4_3 24104	44.82 3.51 0.00	43.66 3.42 0.00	42.96 3.11 0.00	43.42 3.18 0.00	43.13 3.01 0.00	47.08 3.49 0.00	60.61 4.33 0.00	66.28 6.19 0.00	68.17 6.31 0.00	68.44 6.42 -1.44	68.92 6.25 -4.29	68.64 6.37 -3.84	67.47 5.73 -3.83	66.47 5.68 -2.83	65.78 5.51 -4.04	63.33 5.65 -1.69	90.62 8.01 -6.36	103.10 9.88 0.00	89.57 8.29 0.00	81.53 7.55 0.00	73.14 7.13 0.00	64.68 6.25 0.00	61.94 5.53 0.00	53.94 4.45 0.00
ASTORIA_GT4_4 24105	44.82 3.51 0.00	43.66 3.42 0.00	42.96 3.11 0.00	43.42 3.18 0.00	43.13 3.01 0.00	47.08 3.49 0.00	60.61 4.33 0.00	66.28 6.19 0.00	68.17 6.31 0.00	68.44 6.42 -1.44	68.92 6.25 -4.29	68.64 6.37 -3.84	67.47 5.73 -3.83	66.47 5.68 -2.83	65.78 5.51 -4.04	63.33 5.65 -1.69	90.62 8.01 -6.36	103.10 9.88 0.00	89.57 8.29 0.00	81.53 7.55 0.00	73.14 7.13 0.00	64.68 6.25 0.00	61.94 5.53 0.00	53.94 4.45 0.00
ASTORIA_GT_1 23523	44.70 3.39 0.00	43.38 3.14 0.00	42.88 3.03 0.00	43.34 3.10 0.00	42.97 2.85 0.00	46.99 3.40 0.00	60.33 4.05 0.00	65.98																

ASTORIA___3 23516	44.70 3.39 0.00	43.38 3.14 0.00	42.88 3.03 0.00	43.34 3.10 0.00	42.97 2.85 0.00	46.99 3.40 0.00	60.33 4.05 0.00	65.98 5.89 0.00	67.98 6.12 0.00	68.14 6.12 -1.44	68.62 5.95 -4.29	68.35 6.08 -3.84	67.24 5.50 -3.83	66.24 5.45 -2.83	65.56 5.29 -4.04	63.17 5.49 -1.69	90.39 7.78 -6.36	102.82 9.60 0.00	89.33 8.05 0.00	81.30 7.32 0.00	72.81 6.80 0.00	64.62 6.19 0.00	61.94 5.53 0.00	53.94 4.45 0.00
ASTORIA___4 23517	44.82 3.51 0.00	43.66 3.42 0.00	42.96 3.11 0.00	43.42 3.18 0.00	43.13 3.01 0.00	47.08 3.49 0.00	60.61 4.33 0.00	66.28 6.19 0.00	68.17 6.31 0.00	68.44 6.42 -1.44	68.92 6.25 -4.29	68.64 6.37 -3.84	67.47 5.73 -3.83	66.47 5.68 -2.83	65.78 5.51 -4.04	63.33 5.65 -1.69	90.62 8.01 -6.36	103.10 9.88 0.00	89.57 8.29 0.00	81.53 7.55 0.00	73.14 7.13 0.00	64.68 6.25 0.00	61.94 5.53 0.00	53.94 4.45 0.00
ASTORIA___5 23518	44.82 3.51 0.00	43.66 3.42 0.00	42.96 3.11 0.00	43.42 3.18 0.00	43.13 3.01 0.00	47.08 3.49 0.00	60.61 4.33 0.00	66.28 6.19 0.00	68.17 6.31 0.00	68.44 6.42 -1.44	68.92 6.25 -4.29	68.64 6.37 -3.84	67.47 5.73 -3.83	66.47 5.68 -2.83	65.78 5.51 -4.04	63.33 5.65 -1.69	90.62 8.01 -6.36	103.10 9.88 0.00	89.57 8.29 0.00	81.53 7.55 0.00	73.14 7.13 0.00	64.68 6.25 0.00	61.94 5.53 0.00	53.94 4.45 0.00
ASTRIA 10-13___ 23663	44.70 3.39 0.00	43.38 3.14 0.00	42.88 3.03 0.00	43.34 3.10 0.00	42.97 2.85 0.00	46.99 3.40 0.00	60.33 4.05 0.00	65.98 5.89 0.00	67.98 6.12 0.00	68.14 6.12 -1.44	68.62 5.95 -4.29	68.35 6.08 -3.84	67.24 5.50 -3.83	66.24 5.45 -2.83	65.56 5.29 -4.04	63.17 5.49 -1.69	90.39 7.78 -6.36	102.82 9.60 0.00	89.33 8.05 0.00	81.30 7.32 0.00	72.81 6.80 0.00	64.62 6.19 0.00	61.94 5.53 0.00	53.94 4.45 0.00
ATHENS_STG_1 23668	42.76 1.45 0.00	41.69 1.45 0.00	41.28 1.43 0.00	41.73 1.49 0.00	41.44 1.32 0.00	45.12 1.53 0.00	57.91 1.63 0.00	62.85 2.76 0.00	64.77 2.91 0.00	63.55 2.97 0.00	61.18 2.80 0.00	61.29 2.86 0.00	60.40 2.49 0.00	60.45 2.49 0.00	58.65 2.42 0.00	58.51 2.52 0.00	79.83 3.58 0.00	97.51 4.29 0.00	84.86 3.58 0.00	77.31 3.33 0.00	69.24 3.23 0.00	61.35 2.92 0.00	59.06 2.65 0.00	51.67 2.18 0.00
ATHENS_STG_2 23670	42.76 1.45 0.00	41.69 1.45 0.00	41.28 1.43 0.00	41.73 1.49 0.00	41.44 1.32 0.00	45.12 1.53 0.00	57.91 1.63 0.00	62.85 2.76 0.00	64.77 2.91 0.00	63.55 2.97 0.00	61.18 2.80 0.00	61.29 2.86 0.00	60.40 2.49 0.00	60.45 2.49 0.00	58.59 2.36 0.00	58.51 2.52 0.00	79.83 3.58 0.00	97.51 4.29 0.00	84.86 3.58 0.00	77.31 3.33 0.00	69.24 3.23 0.00	61.35 2.92 0.00	59.06 2.65 0.00	51.67 2.18 0.00
ATHENS_STG_3 23677	42.76 1.45 0.00	41.69 1.45 0.00	41.28 1.43 0.00	41.73 1.49 0.00	41.44 1.32 0.00	45.12 1.53 0.00	57.91 1.63 0.00	62.85 2.76 0.00	64.77 2.91 0.00	63.55 2.97 0.00	61.18 2.80 0.00	61.29 2.86 0.00	60.40 2.49 0.00	60.45 2.49 0.00	58.65 2.42 0.00	58.51 2.52 0.00	79.83 3.58 0.00	97.51 4.29 0.00	84.86 3.58 0.00	77.31 3.33 0.00	69.24 3.23 0.00	61.35 2.92 0.00	59.06 2.65 0.00	51.67 2.18 0.00
BARRETT 1-8___GRP4 24034	55.82 3.68 -10.83	53.78 3.50 -10.04	52.75 3.39 -9.51	51.71 3.46 -8.01	48.17 3.25 -4.80	52.72 3.84 -5.29	59.94 3.66 0.00	81.79 6.01 -15.69	82.65 6.19 -14.60	82.64 6.30 -15.76	84.93 5.95 -20.60	81.84 5.84 -17.57	81.42 5.33 -18.18	81.78 5.27 -18.55	81.84 5.23 -20.38	83.62 5.65 -21.98	96.73 7.70 -12.78	105.23 9.14 -2.87	103.78 7.56 -14.94	103.68 7.03 -22.67	94.01 6.53 -21.47	84.37 5.84 -20.10	83.37 5.30 -21.66	56.68 4.01 -3.18
BARRETT 9-12___GRP3 24033	55.82 3.68 -10.83	53.78 3.50 -10.04	52.75 3.39 -9.51	51.71 3.46 -8.01	48.17 3.25 -4.80	52.72 3.84 -5.29	59.94 3.66 0.00	81.79 6.01 -15.69	82.65 6.19 -14.60	82.64 6.30 -15.76	84.93 5.95 -20.60	81.84 5.84 -17.57	81.42 5.33 -18.18	81.78 5.27 -18.55	81.84 5.23 -20.38	83.62 5.65 -21.98	96.73 7.70 -12.78	105.23 9.14 -2.87	103.78 7.56 -14.94	103.68 7.03 -22.67	94.01 6.53 -21.47	84.37 5.84 -20.10	83.37 5.30 -21.66	56.68 4.01 -3.18
BARRETT_IC_1 23704	55.82 3.68 -10.83	53.78 3.50 -10.04	52.75 3.39 -9.51	51.71 3.46 -8.01	48.17 3.25 -4.80	52.72 3.84 -5.29	59.94 3.66 0.00	81.79 6.01 -15.69	82.65 6.19 -14.60	82.64 6.30 -15.76	84.93 5.95 -20.60	81.84 5.84 -17.57	81.42 5.33 -18.18	81.78 5.27 -18.55	81.84 5.23 -20.38	83.62 5.65 -21.98	96.73 7.70 -12.78	105.23 9.14 -2.87	103.78 7.56 -14.94	103.68 7.03 -22.67	94.01 6.53 -21.47	84.37 5.84 -20.10	83.37 5.30 -21.66	56.68 4.01 -3.18
BARRETT_IC_10 23701	55.82 3.68 -10.83	53.78 3.50 -10.04	52.75 3.39 -9.51	51.71 3.46 -8.01	48.17 3.25 -4.80	52.72 3.84 -5.29	59.94 3.66 0.00	81.79 6.01 -15.69	82.65 6.19 -14.60	82.64 6.30 -15.76	84.93 5.95 -20.60	81.84 5.84 -17.57	81.42 5.33 -18.18	81.78 5.27 -18.55	81.84 5.23 -20.38	83.62 5.65 -21.98	96.73 7.70 -12.78	105.23 9.14 -2.87	103.78 7.56 -14.94	103.68 7.03 -22.67	94.01 6.53 -21.47	84.37 5.84 -20.10	83.37 5.30 -21.66	56.68 4.01 -3.18
BARRETT_IC_11 23702	55.82 3.68 -10.83	53.78 3.50 -10.04	52.75 3.39 -9.51	51.71 3.46 -8.01	48.17 3.25 -4.80	52.72 3.84 -5.29	59.94 3.66 0.00	81.79 6.01 -15.69	82.65 6.19 -14.60	82.64 6.30 -15.76	84.93 5.95 -20.60	81.84 5.84 -17.57	81.42 5.33 -18.18	81.78 5.27 -18.55	81.84 5.23 -20.38	83.62 5.65 -21.98	96.73 7.70 -12.78	105.23 9.14 -2.87	103.78 7.56 -14.94	103.68 7.03 -22.67	94.01 6.53 -21.47	84.37 5.84 -20.10	83.37 5.30 -21.66	56.68 4.01 -3.18
BARRETT_IC_12 23703	55.82 3.68 -10.83	53.78 3.50 -10.04	52.75 3.39 -9.51	51.71 3.46 -8.01	48.17 3.25 -4.80	52.72 3.84 -5.29	59.94 3.66 0.00	81.79 6.01 -15.69	82.65 6.19 -14.60	82.64 6.30 -15.76	84.93 5.95 -20.60	81.84 5.84 -17.57	81.42 5.33 -18.18	81.78 5.27 -18.55	81.84 5.23 -20.38	83.62 5.65 -21.98	96.73 7.70 -12.78	105.23 9.14 -2.87	103.78 7.56 -14.94	103.68 7.03 -22.67	94.01 6.53 -21.47	84.37 5.84 -20.10	83.37 5.30 -21.66	56.68 4.01 -3.18
BARRETT_IC_2 23705	55.82 3.68 -10.83	53.78 3.50 -10.04	52.75 3.39 -9.51	51.71 3.46 -8.01	48.17 3.25 -4.80	52.72 3.84 -5.29	59.94 3.66 0.00	81.79 6.01 -15.69	82.65 6.19 -14.60	82.64 6.30 -15.76	84.93 5.95 -20.60	81.84 5.84 -17.57	81.42 5.33 -18.18	81.78 5.27 -18.55	81.84 5.23 -20.38	83.62 5.65 -21.98	96.73 7.70 -12.78	105.23 9.14 -2.87	103.78 7.56 -14.94	103.68 7.03 -22.67	94.01 6.53 -21.47	84.37 5.84 -20.10	83.37 5.30 -21.66	56.68 4.01 -3.18
BARRETT_IC_3 23706	55.82 3.68 -10.83	53.78 3.50 -10.04	52.75 3.39 -9.51	51.71 3.46 -8.01	48.17 3.25 -4.80	52.72 3.84 -5.29	59.94 3.66 0.00	81.79 6.01 -15.69	82.65 6.19 -14.60	82.64 6.30 -15.76	84.93 5.95 -20.60	81.84 5.84 -17.57	81.42 5.33 -18.18	81.78 5.27 -18.55	81.84 5.23 -20.38	83.62 5.65 -21.98	96.73 7.70 -12.78	105.23 9.14 -2.87	103.78 7.56 -14.94	103.68 7.03 -22.67	94.01 6.53 -21.47	84.37 5.84 -20.10	83.37 5.30 -21.66	56.68 4.01 -3.18
BARRETT_IC_4 23707	55.82 3.68 -10.83	53.78 3.50 -10.04	52.75 3.39 -9.51	51.71 3.46 -8.01	48.17 3.25 -4.80	52.72 3.84 -5.29	59.94 3.66 0.00	81.79 6.01 -15.69	82.65 6.19 -14.60	82.64 6.30 -15.76	84.93 5.95 -20.60	81.84 5.84 -17.57	81.42 5.33 -18.18	81.78 5.27 -18.55	81.84 5.23 -20.38	83.62 5.65 -21.98	96.73 7.70 -12.78	105.23 9.14 -2.87	103.78 7.56 -14.94	103.68 7.03 -22.67	94.01 6.53 -21.47	84.37 5.84 -20.10	83.37 5.30 -21.66	56.68 4.01 -3.18

BARRETT_IC_5 23708	55.82 3.68 -10.83	53.78 3.50 -10.04	52.75 3.39 -9.51	51.71 3.46 -8.01	48.17 3.25 -4.80	52.72 3.84 -5.29	59.94 3.66 0.00	81.79 6.01 -15.69	82.65 6.19 -14.60	82.64 6.30 -15.76	84.93 5.95 -20.60	81.84 5.84 -17.57	81.42 5.33 -18.18	81.78 5.27 -18.55	81.84 5.23 -20.38	83.62 5.65 -21.98	96.73 7.70 -12.78	105.23 9.14 -2.87	103.78 7.56 -14.94	103.68 7.03 -22.67	94.01 6.53 -21.47	84.37 5.84 -20.10	83.37 5.30 -21.66	56.68 4.01 -3.18
BARRETT_IC_6 23709	55.82 3.68 -10.83	53.78 3.50 -10.04	52.75 3.39 -9.51	51.71 3.46 -8.01	48.17 3.25 -4.80	52.72 3.84 -5.29	59.94 3.66 0.00	81.79 6.01 -15.69	82.65 6.19 -14.60	82.64 6.30 -15.76	84.93 5.95 -20.60	81.84 5.84 -17.57	81.42 5.33 -18.18	81.78 5.27 -18.55	81.84 5.23 -20.38	83.62 5.65 -21.98	96.73 7.70 -12.78	105.23 9.14 -2.87	103.78 7.56 -14.94	103.68 7.03 -22.67	94.01 6.53 -21.47	84.37 5.84 -20.10	83.37 5.30 -21.66	56.68 4.01 -3.18
BARRETT_IC_7 23710	55.82 3.68 -10.83	53.78 3.50 -10.04	52.75 3.39 -9.51	51.71 3.46 -8.01	48.17 3.25 -4.80	52.72 3.84 -5.29	59.94 3.66 0.00	81.79 6.01 -15.69	82.65 6.19 -14.60	82.64 6.30 -15.76	84.93 5.95 -20.60	81.84 5.84 -17.57	81.42 5.33 -18.18	81.78 5.27 -18.55	81.84 5.23 -20.38	83.62 5.65 -21.98	96.73 7.70 -12.78	105.23 9.14 -2.87	103.78 7.56 -14.94	103.68 7.03 -22.67	94.01 6.53 -21.47	84.37 5.84 -20.10	83.37 5.30 -21.66	56.68 4.01 -3.18
BARRETT_IC_8 23711	55.82 3.68 -10.83	53.78 3.50 -10.04	52.75 3.39 -9.51	51.71 3.46 -8.01	48.17 3.25 -4.80	52.72 3.84 -5.29	59.94 3.66 0.00	81.79 6.01 -15.69	82.65 6.19 -14.60	82.64 6.30 -15.76	84.93 5.95 -20.60	81.84 5.84 -17.57	81.42 5.33 -18.18	81.78 5.27 -18.55	81.84 5.23 -20.38	83.62 5.65 -21.98	96.73 7.70 -12.78	105.23 9.14 -2.87	103.78 7.56 -14.94	103.68 7.03 -22.67	94.01 6.53 -21.47	84.37 5.84 -20.10	83.37 5.30 -21.66	56.68 4.01 -3.18
BARRETT_IC_9 23700	55.82 3.68 -10.83	53.78 3.50 -10.04	52.75 3.39 -9.51	51.71 3.46 -8.01	48.17 3.25 -4.80	52.72 3.84 -5.29	59.94 3.66 0.00	81.79 6.01 -15.69	82.65 6.19 -14.60	82.64 6.30 -15.76	84.93 5.95 -20.60	81.84 5.84 -17.57	81.42 5.33 -18.18	81.78 5.27 -18.55	81.84 5.23 -20.38	83.62 5.65 -21.98	96.73 7.70 -12.78	105.23 9.14 -2.87	103.78 7.56 -14.94	103.68 7.03 -22.67	94.01 6.53 -21.47	84.37 5.84 -20.10	83.37 5.30 -21.66	56.68 4.01 -3.18
BARRETT___1 23545	55.73 3.59 -10.83	53.70 3.42 -10.04	52.67 3.31 -9.51	51.63 3.38 -8.01	48.09 3.17 -4.80	52.63 3.75 -5.29	59.83 3.55 0.00	81.67 5.89 -15.69	82.40 5.94 -14.60	82.40 6.06 -15.76	84.64 5.66 -20.60	81.67 5.67 -17.57	81.30 5.21 -18.18	81.67 5.16 -18.55	81.67 5.06 -20.38	83.40 5.43 -21.98	96.20 7.17 -12.78	104.57 8.48 -2.87	103.21 6.99 -14.94	103.16 6.51 -22.67	93.62 6.14 -21.47	84.08 5.55 -20.10	83.15 5.08 -21.66	56.53 3.86 -3.18
BARRETT___2 23546	55.73 3.59 -10.83	53.70 3.42 -10.04	52.67 3.31 -9.51	51.63 3.38 -8.01	48.09 3.17 -4.80	52.63 3.75 -5.29	59.83 3.55 0.00	81.67 5.89 -15.69	82.40 5.94 -14.60	82.40 6.06 -15.76	84.64 5.66 -20.60	81.67 5.67 -17.57	81.30 5.21 -18.18	81.67 5.16 -18.55	81.67 5.06 -20.38	83.40 5.43 -21.98	96.20 7.17 -12.78	104.57 8.48 -2.87	103.21 6.99 -14.94	103.16 6.51 -22.67	93.62 6.14 -21.47	84.08 5.55 -20.10	83.15 5.08 -21.66	56.53 3.86 -3.18
BEAVER RIVER___HYD 24048	41.48 0.17 0.00	40.32 0.08 0.00	39.89 0.04 0.00	40.36 0.12 0.00	40.24 0.12 0.00	43.76 0.17 0.00	57.52 1.24 0.00	60.93 0.84 0.00	62.79 0.93 0.00	60.94 0.36 0.00	58.44 0.06 0.00	58.31 -0.12 0.00	57.45 -0.46 0.00	57.50 -0.46 0.00	55.78 -0.45 0.00	55.49 -0.50 0.00	77.47 1.22 0.00	93.87 0.65 0.00	82.74 1.46 0.00	74.87 0.89 0.00	66.14 0.13 0.00	58.43 0.00 0.00	55.85 -0.56 0.00	49.19 -0.30 0.00
BEEBEE_GT_13 23619	42.09 0.78 0.00	41.00 0.76 0.00	40.65 0.80 0.00	40.68 0.44 0.00	41.24 1.12 0.00	44.37 0.78 0.00	57.86 1.58 0.00	61.83 1.74 0.00	63.59 1.73 0.00	62.64 2.06 0.00	60.66 2.28 0.00	61.00 2.57 0.00	58.84 0.93 0.00	59.12 1.16 0.00	57.52 1.29 0.00	57.22 1.23 0.00	79.83 3.58 0.00	98.72 5.50 0.00	85.99 4.71 0.00	78.12 4.14 0.00	68.91 2.90 0.00	61.29 2.86 0.00	57.09 0.68 0.00	49.84 0.35 0.00
BETHLEHEM___STEEL 23779	37.72 -3.59 0.00	36.98 -3.26 0.00	36.58 -3.27 0.00	36.50 -3.74 0.00	37.43 -2.69 0.00	39.54 -4.05 0.00	51.95 -4.33 0.00	55.04 -5.05 0.00	56.17 -5.69 0.00	55.61 -4.97 0.00	53.48 -4.90 0.00	53.40 -5.03 0.00	51.60 -6.31 0.00	52.05 -5.91 0.00	50.44 -5.79 0.00	50.11 -5.88 0.00	70.07 -6.18 0.00	87.91 -5.31 0.00	76.57 -4.71 0.00	69.47 -4.51 0.00	60.86 -5.15 0.00	54.51 -3.92 0.00	50.26 -6.15 0.00	44.39 -5.10 0.00
BINGHAMTON___COGEN 23790	40.53 -0.78 0.00	39.60 -0.64 0.00	39.21 -0.64 0.00	39.35 -0.89 0.00	39.60 -0.52 0.00	42.72 -0.87 0.00	55.89 -0.39 0.00	59.49 -0.60 0.00	61.12 -0.74 0.00	60.10 -0.48 0.00	57.91 -0.47 0.00	57.90 -0.53 0.00	56.81 -1.10 0.00	57.03 -0.93 0.00	55.27 -0.96 0.00	55.09 -0.90 0.00	75.56 -0.69 0.00	93.03 -0.19 0.00	81.12 -0.16 0.00	73.76 -0.22 0.00	65.48 -0.53 0.00	58.08 -0.35 0.00	54.89 -1.52 0.00	48.20 -1.29 0.00
BLACK RIVER___HYD 24047	41.52 0.21 0.00	40.32 0.08 0.00	39.89 0.04 0.00	40.40 0.16 0.00	40.28 0.16 0.00	43.81 0.22 0.00	57.74 1.46 0.00	60.99 0.90 0.00	62.85 0.99 0.00	61.06 0.48 0.00	58.56 0.18 0.00	58.43 0.00 0.00	57.50 -0.41 0.00	57.55 -0.41 0.00	55.78 -0.45 0.00	55.54 -0.45 0.00	77.70 1.45 0.00	94.25 1.03 0.00	83.15 1.87 0.00	75.16 1.18 0.00	66.27 0.26 0.00	58.55 0.12 0.00	55.73 0.00 0.00	49.24 -0.25 0.00
BLUE_CIRC_CHEM_DRP 24182	42.59 1.28 0.00	41.53 1.29 0.00	41.13 1.28 0.00	41.65 1.41 0.00	41.36 1.24 0.00	45.03 1.44 0.00	57.63 1.35 0.00	62.13 2.04 0.00	64.03 2.17 0.00	62.76 2.18 0.00	60.48 2.10 0.00	60.59 2.16 0.00	59.71 1.80 0.00	59.76 1.80 0.00	57.92 1.69 0.00	57.84 1.85 0.00	78.99 2.74 0.00	96.48 3.26 0.00	83.96 2.68 0.00	76.50 2.52 0.00	68.52 2.51 0.00	60.59 2.16 0.00	58.27 1.86 0.00	51.17 1.68 0.00
BOC_GAS_DRP 24189	42.47 1.16 0.00	41.41 1.17 0.00	41.05 1.20 0.00	41.53 1.29 0.00	41.24 1.12 0.00	44.85 1.26 0.00	57.69 1.41 0.00	62.19 2.10 0.00	64.03 2.17 0.00	62.82 2.24 0.00	60.48 2.10 0.00	60.59 2.16 0.00	59.71 1.80 0.00	59.76 1.80 0.00	57.97 1.74 0.00	57.84 1.85 0.00	78.99 2.74 0.00	96.39 3.17 0.00	83.88 2.60 0.00	76.42 2.44 0.00	68.45 2.44 0.00	60.59 2.16 0.00	58.33 1.92 0.00	51.17 1.68 0.00
BORALEX_4TH_BRANCH 23824	43.25 1.94 0.00	42.17 1.93 0.00	41.76 1.91 0.00	42.29 2.05 0.00	42.09 1.97 0.00	45.81 2.22 0.00	58.93 2.65 0.00	63.52 3.43 0.00	65.39 3.53 0.00	64.09 3.51 0.00	61.65 3.27 0.00	61.70 3.27 0.00	60.75 2.84 0.00	60.80 2.84 0.00	58.93 2.70 0.00	58.90 2.91 0.00	80.75 4.50 0.00	98.63 5.41 0.00	85.75 4.47 0.00	78.05 4.07 0.00	69.90 3.89 0.00	61.76 3.33 0.00	59.29 2.88 0.00	52.11 2.62 0.00
BOWLINE___1 23526	43.54 2.23 0.00	42.29 2.05 0.00	41.80 1.95 0.00	42.29 2.05 0.00	41.93 1.81 0.00	45.81 2.22 0.00	58.59 2.31 0.00	64.12 4.03 0.00	66.07 4.21 0.00	64.88 4.30 0.00	62.58 4.20 0.00	62.75 4.32 0.00	61.79 3.88 0.00	61.79 3.83 0.00	60.00 3.77 0.00	59.91 3.92 0.00	81.59 5.34 0.00	99.75 6.53 0.00	86.73 5.45 0.00	78.86 4.88 0.00	70.63 4.62 0.00	62.75 4.32 0.00	60.30 3.89 0.00	52.61 3.12 0.00

BOWLINE___2 23595	43.58 2.27 0.00	42.33 2.09 0.00	41.84 1.99 0.00	42.33 2.09 0.00	41.97 1.85 0.00	45.86 2.27 0.00	58.70 2.42 0.00	64.36 4.27 0.00	66.38 4.52 0.00	65.12 4.54 0.00	62.82 4.44 0.00	62.99 4.56 0.00	62.02 4.11 0.00	61.96 4.00 0.00	60.17 3.94 0.00	60.08 4.09 0.00	81.97 5.72 0.00	100.21 6.99 0.00	87.13 5.85 0.00	79.23 5.25 0.00	70.96 4.95 0.00	62.99 4.56 0.00	60.47 4.06 0.00	52.61 3.12 0.00
BROOKHAVEN___DRP 24191	56.02 3.88 -10.83	53.90 3.62 -10.04	52.87 3.51 -9.51	51.87 3.62 -8.01	48.33 3.41 -4.80	52.76 3.88 -5.29	59.77 3.49 0.00	67.56 6.91 -0.56	71.18 7.18 -2.14	83.58 7.27 -15.73	85.81 6.83 -20.60	81.71 6.90 -16.38	81.71 6.31 -17.49	79.89 6.20 -15.73	76.01 6.07 -13.71	84.30 6.33 -21.98	98.26 9.23 -12.78	107.46 11.37 -2.87	105.97 9.75 -14.94	105.38 8.73 -22.67	94.81 7.33 -21.47	84.81 6.31 -20.07	62.65 5.47 -0.77	56.65 4.01 -3.15
BROOKLYN_NAVY_YARD 23515	44.45 3.14 0.00	43.06 2.82 0.00	42.64 2.79 0.00	43.10 2.86 0.00	42.69 2.57 0.00	46.77 3.18 0.00	60.05 3.77 0.00	65.80 5.71 0.00	68.05 6.19 0.00	67.98 6.18 -1.22	67.91 5.90 -3.63	67.70 6.02 -3.25	66.66 5.50 -3.25	65.80 5.45 -2.39	64.94 5.29 -3.42	62.92 5.49 -1.44	83.87 7.62 0.00	102.54 9.32 0.00	89.16 7.88 0.00	81.16 7.18 0.00	72.68 6.67 0.00	64.39 5.96 0.00	61.77 5.36 0.00	53.80 4.31 0.00
BURROWS___LYONSDAL 23803	42.01 0.70 0.00	40.88 0.64 0.00	40.45 0.60 0.00	40.92 0.68 0.00	40.76 0.64 0.00	44.33 0.74 0.00	57.74 1.46 0.00	61.35 1.26 0.00	63.22 1.36 0.00	61.73 1.15 0.00	59.37 0.99 0.00	59.36 0.93 0.00	58.66 0.75 0.00	58.71 0.75 0.00	56.90 0.67 0.00	56.66 0.67 0.00	78.08 1.83 0.00	95.27 2.05 0.00	83.39 2.11 0.00	75.68 1.70 0.00	67.20 1.19 0.00	59.42 0.99 0.00	56.92 0.51 0.00	50.13 0.64 0.00
CALPINE BETH_PAGE_GT4 24209	55.90 3.76 -10.83	53.86 3.58 -10.04	52.83 3.47 -9.51	51.79 3.54 -8.01	48.29 3.37 -4.80	52.80 3.92 -5.29	59.94 3.66 0.00	68.39 6.61 -1.69	71.73 6.80 -3.07	83.22 6.91 -15.73	85.52 6.54 -20.60	81.50 6.60 -16.47	81.53 6.08 -17.54	79.87 5.97 -15.94	76.29 5.85 -14.21	83.85 5.88 -21.98	97.19 8.16 -12.78	105.97 9.88 -2.87	104.59 8.37 -14.94	104.34 7.69 -22.67	94.48 7.00 -21.47	84.69 6.19 -20.07	64.61 5.87 -2.33	57.00 4.36 -3.15
CALPINE_BP_GT1 23823	55.90 3.76 -10.83	53.86 3.58 -10.04	52.83 3.47 -9.51	51.79 3.54 -8.01	48.29 3.37 -4.80	52.80 3.92 -5.29	59.94 3.66 0.00	68.39 6.61 -1.69	71.73 6.80 -3.07	83.22 6.91 -15.73	85.52 6.54 -20.60	81.50 6.60 -16.47	81.53 6.08 -17.54	79.87 5.97 -15.94	76.29 5.85 -14.21	83.85 5.88 -21.98	97.19 8.16 -12.78	105.97 9.88 -2.87	104.59 8.37 -14.94	104.34 7.69 -22.67	94.48 7.00 -21.47	84.69 6.19 -20.07	64.61 5.87 -2.33	57.00 4.36 -3.15
CALSPAN___DRP 24200	37.72 -3.59 0.00	36.98 -3.26 0.00	36.58 -3.27 0.00	36.50 -3.74 0.00	37.43 -2.69 0.00	39.54 -4.05 0.00	51.95 -4.33 0.00	55.04 -5.05 0.00	56.17 -5.69 0.00	55.61 -4.97 0.00	53.48 -4.90 0.00	53.40 -5.03 0.00	51.60 -6.31 0.00	52.05 -5.91 0.00	50.44 -5.79 0.00	50.11 -5.88 0.00	70.07 -6.18 0.00	87.91 -5.31 0.00	76.57 -4.71 0.00	69.47 -4.51 0.00	60.86 -5.15 0.00	54.51 -3.92 0.00	50.26 -6.15 0.00	44.39 -5.10 0.00
CARR STREET_E__SYR 24060	40.57 -0.74 0.00	39.52 -0.72 0.00	39.13 -0.72 0.00	39.44 -0.80 0.00	39.48 -0.64 0.00	42.81 -0.78 0.00	55.60 -0.68 0.00	59.13 -0.96 0.00	60.87 -0.99 0.00	59.67 -0.91 0.00	57.56 -0.82 0.00	57.55 -0.88 0.00	56.69 -1.22 0.00	56.86 -1.10 0.00	55.05 -1.18 0.00	54.81 -1.18 0.00	75.18 -1.07 0.00	92.10 -1.12 0.00	80.39 -0.89 0.00	73.02 -0.96 0.00	64.95 -1.06 0.00	57.61 -0.82 0.00	55.11 -1.30 0.00	48.50 -0.99 0.00
CARTHAGE___PAPER 23857	41.52 0.21 0.00	40.32 0.08 0.00	39.89 0.04 0.00	40.40 0.16 0.00	40.28 0.16 0.00	43.81 0.22 0.00	57.63 1.35 0.00	60.99 0.90 0.00	62.85 0.99 0.00	61.00 0.42 0.00	58.50 0.12 0.00	58.37 -0.06 0.00	57.50 -0.41 0.00	57.55 -0.41 0.00	55.78 -0.45 0.00	55.54 -0.45 0.00	77.62 1.37 0.00	94.06 0.84 0.00	82.99 1.71 0.00	75.09 1.11 0.00	66.21 0.20 0.00	58.55 0.12 0.00	55.85 -0.56 0.00	49.24 -0.25 0.00
CE_DUNWOOD___DRP 24194	43.95 2.64 0.00	42.69 2.45 0.00	42.20 2.35 0.00	42.65 2.41 0.00	42.33 2.21 0.00	46.25 2.66 0.00	59.26 2.98 0.00	64.90 4.81 0.00	66.93 5.07 0.00	65.77 5.15 -0.04	63.45 4.96 -0.11	63.61 5.08 -0.10	62.58 4.57 -0.10	62.56 4.52 -0.08	60.73 4.39 -0.11	60.63 4.59 -0.05	82.65 6.40 0.00	101.05 7.83 0.00	87.86 6.58 0.00	79.97 5.99 0.00	71.62 5.61 0.00	63.51 5.08 0.00	60.98 4.57 0.00	53.10 3.61 0.00
CE_MILLWOOD___DRP 24193	43.79 2.48 0.00	42.53 2.29 0.00	42.04 2.19 0.00	42.53 2.29 0.00	42.17 2.05 0.00	46.12 2.53 0.00	59.09 2.81 0.00	64.72 4.63 0.00	66.75 4.89 0.00	65.52 4.91 -0.03	63.20 4.73 -0.09	63.36 4.85 -0.08	62.39 4.40 -0.08	62.37 4.35 -0.06	60.53 4.22 -0.08	60.44 4.42 -0.03	82.43 6.18 0.00	100.77 7.55 0.00	87.62 6.34 0.00	79.68 5.70 0.00	71.42 5.41 0.00	63.34 4.91 0.00	60.81 4.40 0.00	52.91 3.42 0.00
CE_NYC2_DRP 24202	44.66 3.35 0.00	43.38 3.14 0.00	42.84 2.99 0.00	43.30 3.06 0.00	42.97 2.85 0.00	46.99 3.40 0.00	60.28 4.00 0.00	65.92 5.83 0.00	67.92 6.06 0.00	68.14 6.12 -1.44	68.57 5.90 -4.29	68.29 6.02 -3.84	67.24 5.50 -3.83	66.18 5.39 -2.83	65.56 5.29 -4.04	63.11 5.43 -1.69	90.39 7.78 -6.36	102.73 9.51 0.00	89.25 7.97 0.00	81.23 7.25 0.00	72.74 6.73 0.00	64.57 6.14 0.00	61.94 5.53 0.00	53.94 4.45 0.00
CE_NYC_DRP 24195	44.53 3.22 0.00	43.22 2.98 0.00	42.68 2.83 0.00	43.18 2.94 0.00	42.81 2.69 0.00	46.82 3.23 0.00	60.11 3.83 0.00	65.80 5.71 0.00	67.92 6.06 0.00	67.85 6.12 -1.15	67.66 5.84 -3.44	67.47 5.96 -3.08	66.49 5.50 -3.08	65.68 5.45 -2.27	64.76 5.29 -3.24	62.78 5.43 -1.36	83.80 7.55 0.00	102.45 9.23 0.00	89.08 7.80 0.00	81.08 7.10 0.00	72.68 6.67 0.00	64.39 5.96 0.00	61.77 5.36 0.00	53.80 4.31 0.00
CH_MIDHUDSON___DRP 24192	43.25 1.94 0.00	42.05 1.81 0.00	41.56 1.71 0.00	42.05 1.81 0.00	41.68 1.56 0.00	45.55 1.96 0.00	58.31 2.03 0.00	64.06 3.97 0.00	66.00 4.14 0.00	64.76 4.18 0.00	62.41 4.03 0.00	62.52 4.09 0.00	61.62 3.71 0.00	61.55 3.59 0.00	59.72 3.49 0.00	59.63 3.64 0.00	81.51 5.26 0.00	99.56 6.34 0.00	86.56 5.28 0.00	78.79 4.81 0.00	70.56 4.55 0.00	62.58 4.15 0.00	60.19 3.78 0.00	52.26 2.77 0.00
CH_MISC_IPPS 23765	42.84 1.53 0.00	41.61 1.37 0.00	41.13 1.28 0.00	41.61 1.37 0.00	41.16 1.04 0.00	45.07 1.48 0.00	57.63 1.35 0.00	63.70 3.61 0.00	65.63 3.77 0.00	64.40 3.82 0.00	62.06 3.68 0.00	62.17 3.74 0.00	61.27 3.36 0.00	61.21 3.25 0.00	59.32 3.09 0.00	59.29 3.30 0.00	81.05 4.80 0.00	99.00 5.78 0.00	86.16 4.88 0.00	78.34 4.36 0.00	70.10 4.09 0.00	62.23 3.80 0.00	59.79 3.38 0.00	51.77 2.28 0.00
CH_RES_BVR_FALLS 23983	41.23 -0.08 0.00	40.16 -0.08 0.00	39.77 -0.08 0.00	40.16 -0.08 0.00	40.04 -0.08 0.00	43.50 -0.09 0.00	56.17 -0.11 0.00	59.91 -0.18 0.00	61.67 -0.19 0.00	60.34 -0.24 0.00	58.15 -0.23 0.00	58.14 -0.29 0.00	57.79 -0.12 0.00	57.84 -0.12 0.00	56.12 -0.11 0.00	55.88 -0.11 0.00	75.95 -0.30 0.00	92.85 -0.37 0.00	80.95 -0.33 0.00	73.76 -0.22 0.00	65.81 -0.20 0.00	58.20 -0.23 0.00	56.24 -0.17 0.00	49.34 -0.15 0.00

CH_RES_NIAGARA 23895	37.63 -3.68 0.00	36.78 -3.46 0.00	36.34 -3.51 0.00	36.34 -3.90 0.00	37.23 -2.89 0.00	39.41 -4.18 0.00	51.21 -5.07 0.00	54.32 -5.77 0.00	55.43 -6.43 0.00	54.82 -5.76 0.00	52.66 -5.72 0.00	52.64 -5.79 0.00	50.90 -7.01 0.00	51.35 -6.61 0.00	49.76 -6.47 0.00	49.44 -6.55 0.00	69.16 -7.09 0.00	86.79 -6.43 0.00	75.59 -5.69 0.00	68.58 -5.40 0.00	60.14 -5.87 0.00	54.11 -4.32 0.00	50.15 -6.26 0.00	44.34 -5.15 0.00
CH_RES_SYRACUSE 23985	40.69 -0.62 0.00	39.64 -0.60 0.00	39.25 -0.60 0.00	39.56 -0.68 0.00	39.60 -0.52 0.00	42.94 -0.65 0.00	55.83 -0.45 0.00	59.31 -0.78 0.00	61.12 -0.74 0.00	59.85 -0.73 0.00	57.80 -0.58 0.00	57.79 -0.64 0.00	56.87 -1.04 0.00	57.09 -0.87 0.00	55.22 -1.01 0.00	55.04 -0.95 0.00	75.49 -0.76 0.00	92.57 -0.65 0.00	80.71 -0.57 0.00	73.31 -0.67 0.00	65.15 -0.86 0.00	57.79 -0.64 0.00	55.23 -1.18 0.00	48.70 -0.79 0.00
CORNELL____ 23752	39.12 -2.19 0.00	38.15 -2.09 0.00	37.74 -2.11 0.00	37.95 -2.29 0.00	38.15 -1.97 0.00	41.28 -2.31 0.00	54.20 -2.08 0.00	57.09 -3.00 0.00	58.89 -2.97 0.00	57.67 -2.91 0.00	55.75 -2.63 0.00	55.68 -2.75 0.00	54.61 -3.30 0.00	54.89 -3.07 0.00	53.08 -3.15 0.00	52.85 -3.14 0.00	73.20 -3.05 0.00	90.14 -3.08 0.00	78.60 -2.68 0.00	71.24 -2.74 0.00	63.04 -2.97 0.00	55.80 -2.63 0.00	52.63 -3.78 0.00	46.62 -2.87 0.00
COXSACKIE___GT 23611	41.72 0.41 0.00	40.64 0.40 0.00	40.17 0.32 0.00	40.68 0.44 0.00	40.20 0.08 0.00	44.03 0.44 0.00	56.34 0.06 0.00	62.55 2.46 0.00	64.33 2.47 0.00	63.00 2.42 0.00	60.66 2.28 0.00	60.77 2.34 0.00	59.88 1.97 0.00	59.87 1.91 0.00	57.92 1.69 0.00	57.84 1.85 0.00	79.38 3.13 0.00	97.04 3.82 0.00	84.45 3.17 0.00	76.64 2.66 0.00	68.65 2.64 0.00	60.71 2.28 0.00	58.33 1.92 0.00	50.38 0.89 0.00
CRESCENT___HYD 24018	43.33 2.02 0.00	42.29 2.05 0.00	41.84 1.99 0.00	42.45 2.21 0.00	42.21 2.09 0.00	45.94 2.35 0.00	59.21 2.93 0.00	63.64 3.55 0.00	65.51 3.65 0.00	64.15 3.57 0.00	61.71 3.33 0.00	61.82 3.39 0.00	60.81 2.90 0.00	60.86 2.90 0.00	58.93 2.70 0.00	58.90 2.91 0.00	80.98 4.73 0.00	98.91 5.69 0.00	85.99 4.71 0.00	78.20 4.22 0.00	70.04 4.03 0.00	61.82 3.39 0.00	59.29 2.88 0.00	52.26 2.77 0.00
CRUCIBLE_METL_DRP 24180	40.69 -0.62 0.00	39.64 -0.60 0.00	39.25 -0.60 0.00	39.56 -0.68 0.00	39.60 -0.52 0.00	42.94 -0.65 0.00	55.83 -0.45 0.00	59.31 -0.78 0.00	61.12 -0.74 0.00	59.85 -0.73 0.00	57.80 -0.58 0.00	57.79 -0.64 0.00	56.87 -1.04 0.00	57.09 -0.87 0.00	55.22 -1.01 0.00	55.04 -0.95 0.00	75.49 -0.76 0.00	92.57 -0.65 0.00	80.71 -0.57 0.00	73.31 -0.67 0.00	65.15 -0.86 0.00	57.79 -0.64 0.00	55.23 -1.18 0.00	48.70 -0.79 0.00
CSC___481_PGEN 24222	56.11 3.97 -10.83	53.98 3.70 -10.04	52.95 3.59 -9.51	51.91 3.66 -8.01	48.37 3.45 -4.80	52.85 3.97 -5.29	59.83 3.55 0.00	67.62 6.97 -0.56	71.24 7.24 -2.14	83.64 7.33 -15.73	85.93 6.95 -20.60	81.76 6.95 -16.38	81.83 6.43 -17.49	80.01 6.32 -15.73	76.07 6.13 -13.71	84.41 6.44 -21.98	98.33 9.30 -12.78	107.65 11.56 -2.87	106.05 9.83 -14.94	105.53 8.88 -22.67	94.74 7.26 -21.47	84.64 6.14 -20.07	62.48 5.30 -0.77	56.65 4.01 -3.15
DANSKAMMER___1 23586	42.84 1.53 0.00	41.61 1.37 0.00	41.13 1.28 0.00	41.61 1.37 0.00	41.16 1.04 0.00	45.07 1.48 0.00	57.63 1.35 0.00	63.70 3.61 0.00	65.63 3.77 0.00	64.40 3.82 0.00	62.06 3.68 0.00	62.17 3.74 0.00	61.27 3.36 0.00	61.21 3.25 0.00	59.32 3.09 0.00	59.29 3.30 0.00	81.05 4.80 0.00	99.00 5.78 0.00	86.16 4.88 0.00	78.34 4.36 0.00	70.10 4.09 0.00	62.23 3.80 0.00	59.79 3.38 0.00	51.77 2.28 0.00
DANSKAMMER___2 23589	42.84 1.53 0.00	41.61 1.37 0.00	41.13 1.28 0.00	41.61 1.37 0.00	41.16 1.04 0.00	45.07 1.48 0.00	57.63 1.35 0.00	63.70 3.61 0.00	65.63 3.77 0.00	64.40 3.82 0.00	62.06 3.68 0.00	62.17 3.74 0.00	61.27 3.36 0.00	61.21 3.25 0.00	59.32 3.09 0.00	59.29 3.30 0.00	81.05 4.80 0.00	99.00 5.78 0.00	86.16 4.88 0.00	78.34 4.36 0.00	70.10 4.09 0.00	62.23 3.80 0.00	59.79 3.38 0.00	51.77 2.28 0.00
DANSKAMMER___3 23590	42.67 1.36 0.00	41.45 1.21 0.00	40.97 1.12 0.00	41.45 1.21 0.00	41.00 0.88 0.00	44.90 1.31 0.00	57.41 1.13 0.00	63.46 3.37 0.00	65.39 3.53 0.00	64.15 3.57 0.00	61.82 3.44 0.00	61.94 3.51 0.00	61.04 3.13 0.00	60.97 3.01 0.00	59.10 2.87 0.00	59.07 3.08 0.00	80.75 4.50 0.00	98.63 5.41 0.00	85.75 4.47 0.00	77.97 3.99 0.00	69.84 3.83 0.00	61.99 3.56 0.00	59.57 3.16 0.00	51.57 2.08 0.00
DANSKAMMER___4 23591	42.84 1.53 0.00	41.61 1.37 0.00	41.13 1.28 0.00	41.61 1.37 0.00	41.16 1.04 0.00	45.07 1.48 0.00	57.63 1.35 0.00	63.70 3.61 0.00	65.63 3.77 0.00	64.40 3.82 0.00	62.06 3.68 0.00	62.17 3.74 0.00	61.27 3.36 0.00	61.21 3.25 0.00	59.32 3.09 0.00	59.29 3.30 0.00	81.05 4.80 0.00	99.00 5.78 0.00	86.16 4.88 0.00	78.34 4.36 0.00	70.10 4.09 0.00	62.23 3.80 0.00	59.79 3.38 0.00	51.77 2.28 0.00
DANSKAMMER___DIESEL 23592	42.84 1.53 0.00	41.61 1.37 0.00	41.13 1.28 0.00	41.61 1.37 0.00	41.16 1.04 0.00	45.07 1.48 0.00	57.63 1.35 0.00	63.70 3.61 0.00	65.63 3.77 0.00	64.40 3.82 0.00	62.06 3.68 0.00	62.17 3.74 0.00	61.27 3.36 0.00	61.21 3.25 0.00	59.32 3.09 0.00	59.29 3.30 0.00	81.05 4.80 0.00	99.00 5.78 0.00	86.16 4.88 0.00	78.34 4.36 0.00	70.10 4.09 0.00	62.23 3.80 0.00	59.79 3.38 0.00	51.77 2.28 0.00
DASHVILLE___HYD 23610	42.88 1.57 0.00	41.69 1.45 0.00	41.16 1.31 0.00	41.69 1.45 0.00	41.16 1.04 0.00	45.12 1.53 0.00	57.69 1.41 0.00	63.94 3.85 0.00	65.76 3.90 0.00	64.46 3.88 0.00	62.12 3.74 0.00	62.29 3.86 0.00	61.33 3.42 0.00	61.32 3.36 0.00	59.44 3.21 0.00	59.41 3.42 0.00	81.21 4.96 0.00	99.09 5.87 0.00	86.32 5.04 0.00	78.42 4.44 0.00	70.23 4.22 0.00	62.35 3.92 0.00	59.96 3.55 0.00	51.82 2.33 0.00
DOGLEVILLE___HYD 23807	43.58 2.27 0.00	42.37 2.13 0.00	41.96 2.11 0.00	42.33 2.09 0.00	42.29 2.17 0.00	45.99 2.40 0.00	59.99 3.71 0.00	64.36 4.27 0.00	66.31 4.45 0.00	65.00 4.42 0.00	62.58 4.20 0.00	62.64 4.21 0.00	61.91 4.00 0.00	61.96 4.00 0.00	60.05 3.82 0.00	59.80 3.81 0.00	81.97 5.72 0.00	100.77 7.55 0.00	87.86 6.58 0.00	79.82 5.84 0.00	70.89 4.88 0.00	62.58 4.15 0.00	59.79 3.38 0.00	52.21 2.72 0.00
DUNKIRK___1 23563	36.56 -4.75 0.00	36.34 -3.90 0.00	35.98 -3.87 0.00	35.69 -4.55 0.00	36.75 -3.37 0.00	38.45 -5.14 0.00	51.27 -5.01 0.00	54.08 -6.01 0.00	55.30 -6.56 0.00	54.89 -5.69 0.00	52.72 -5.66 0.00	52.64 -5.79 0.00	50.85 -7.06 0.00	51.29 -6.67 0.00	49.65 -6.58 0.00	49.33 -6.66 0.00	68.78 -7.47 0.00	86.32 -6.90 0.00	75.18 -6.10 0.00	68.21 -5.77 0.00	59.74 -6.27 0.00	53.35 -5.08 0.00	48.57 -7.84 0.00	42.76 -6.73 0.00
DUNKIRK___2 23564	36.56 -4.75 0.00	36.34 -3.90 0.00	35.98 -3.87 0.00	35.69 -4.55 0.00	36.75 -3.37 0.00	38.45 -5.14 0.00	51.27 -5.01 0.00	54.08 -6.01 0.00	55.30 -6.56 0.00	54.89 -5.69 0.00	52.72 -5.66 0.00	52.64 -5.79 0.00	50.85 -7.06 0.00	51.29 -6.67 0.00	49.65 -6.58 0.00	49.33 -6.66 0.00	68.78 -7.47 0.00	86.32 -6.90 0.00	75.18 -6.10 0.00	68.21 -5.77 0.00	59.74 -6.27 0.00	53.35 -5.08 0.00	48.57 -7.84 0.00	42.76 -6.73 0.00

DUNKIRK___3 23565	36.89 -4.42 0.00	36.54 -3.70 0.00	36.14 -3.71 0.00	35.89 -4.35 0.00	36.95 -3.17 0.00	38.80 -4.79 0.00	51.50 -4.78 0.00	54.38 -5.71 0.00	55.61 -6.25 0.00	55.13 -5.45 0.00	53.01 -5.37 0.00	52.94 -5.49 0.00	51.14 -6.77 0.00	51.58 -6.38 0.00	49.93 -6.30 0.00	49.61 -6.38 0.00	69.16 -7.09 0.00	86.79 -6.43 0.00	75.59 -5.69 0.00	68.58 -5.40 0.00	60.14 -5.87 0.00	53.70 -4.73 0.00	49.08 -7.33 0.00	43.20 -6.29 0.00
DUNKIRK___4 23566	36.89 -4.42 0.00	36.54 -3.70 0.00	36.14 -3.71 0.00	35.89 -4.35 0.00	36.95 -3.17 0.00	38.80 -4.79 0.00	51.50 -4.78 0.00	54.38 -5.71 0.00	55.61 -6.25 0.00	55.13 -5.45 0.00	53.01 -5.37 0.00	52.94 -5.49 0.00	51.14 -6.77 0.00	51.58 -6.38 0.00	49.93 -6.30 0.00	49.61 -6.38 0.00	69.16 -7.09 0.00	86.79 -6.43 0.00	75.59 -5.69 0.00	68.58 -5.40 0.00	60.14 -5.87 0.00	53.70 -4.73 0.00	49.08 -7.33 0.00	43.20 -6.29 0.00
EAST HAMPTON___GT 23717	57.80 5.66 -10.83	55.51 5.23 -10.04	54.42 5.06 -9.51	53.36 5.11 -8.01	49.85 4.93 -4.80	54.50 5.62 -5.29	62.41 6.13 0.00	70.93 10.28 -0.56	74.70 10.70 -2.14	87.21 10.90 -15.73	89.37 10.39 -20.60	85.09 10.28 -16.38	85.01 9.61 -17.49	83.14 9.45 -15.73	79.16 9.22 -13.71	87.60 9.63 -21.98	103.59 14.56 -12.78	114.46 18.37 -2.87	112.07 15.85 -14.94	110.85 14.20 -22.67	99.43 11.95 -21.47	88.49 9.99 -20.07	65.64 8.46 -0.77	58.88 6.24 -3.15
EAST RIVER___6 23660	44.53 3.22 0.00	43.22 2.98 0.00	42.72 2.87 0.00	43.18 2.94 0.00	42.81 2.69 0.00	46.86 3.27 0.00	60.16 3.88 0.00	65.80 5.71 0.00	67.98 6.12 0.00	67.98 6.18 -1.22	67.96 5.95 -3.63	67.75 6.08 -3.24	66.71 5.56 -3.24	65.86 5.51 -2.39	64.98 5.34 -3.41	62.85 5.43 -1.43	83.80 7.55 0.00	102.26 9.04 0.00	88.92 7.64 0.00	81.01 7.03 0.00	72.61 6.60 0.00	64.39 5.96 0.00	61.77 5.36 0.00	53.75 4.26 0.00
EAST RIVER___7 23524	44.53 3.22 0.00	43.22 2.98 0.00	42.72 2.87 0.00	43.18 2.94 0.00	42.81 2.69 0.00	46.86 3.27 0.00	60.16 3.88 0.00	65.80 5.71 0.00	67.98 6.12 0.00	67.98 6.18 -1.22	67.96 5.95 -3.63	67.75 6.08 -3.24	66.71 5.56 -3.24	65.86 5.51 -2.39	64.98 5.34 -3.41	62.85 5.43 -1.43	83.80 7.55 0.00	102.26 9.04 0.00	88.92 7.64 0.00	81.01 7.03 0.00	72.61 6.60 0.00	64.39 5.96 0.00	61.77 5.36 0.00	53.75 4.26 0.00
EAST_HAMPTON___DIESEL 23722	57.80 5.66 -10.83	55.51 5.23 -10.04	54.42 5.06 -9.51	53.36 5.11 -8.01	49.85 4.93 -4.80	54.50 5.62 -5.29	62.41 6.13 0.00	70.93 10.28 -0.56	74.70 10.70 -2.14	87.21 10.90 -15.73	89.37 10.39 -20.60	85.09 10.28 -16.38	85.01 9.61 -17.49	83.14 9.45 -15.73	79.16 9.22 -13.71	87.60 9.63 -21.98	103.59 14.56 -12.78	114.46 18.37 -2.87	112.07 15.85 -14.94	110.85 14.20 -22.67	99.43 11.95 -21.47	88.49 9.99 -20.07	65.64 8.46 -0.77	58.88 6.24 -3.15
ELEC_TRO_TEK 24086	55.49 3.35 -10.83	53.46 3.18 -10.04	52.43 3.07 -9.51	51.39 3.14 -8.01	47.85 2.93 -4.80	52.32 3.44 -5.29	59.54 3.26 0.00	68.08 5.95 -2.04	71.34 6.12 -3.36	82.49 6.18 -15.73	84.82 5.84 -20.60	80.89 5.96 -16.50	80.91 5.44 -17.56	79.35 5.39 -16.00	75.88 5.29 -14.36	83.40 5.43 -21.98	96.73 7.70 -12.78	105.51 9.42 -2.87	104.19 7.97 -14.94	103.90 7.25 -22.67	94.15 6.67 -21.47	84.40 5.90 -20.07	64.59 5.36 -2.82	56.65 4.01 -3.15
E_CANADA_CAP_HY 24051	42.88 1.57 0.00	42.01 1.77 0.00	41.60 1.75 0.00	42.29 2.05 0.00	42.09 1.97 0.00	45.68 2.09 0.00	58.64 2.36 0.00	62.01 1.92 0.00	63.72 1.86 0.00	62.40 1.82 0.00	60.01 1.63 0.00	60.24 1.81 0.00	59.24 1.33 0.00	59.41 1.45 0.00	57.47 1.24 0.00	57.50 1.51 0.00	78.92 2.67 0.00	96.20 2.98 0.00	83.56 2.28 0.00	76.05 2.07 0.00	68.19 2.18 0.00	60.30 1.87 0.00	57.76 1.35 0.00	51.72 2.23 0.00
E_CANADA_MHWK_HY 24050	43.58 2.27 0.00	42.37 2.13 0.00	41.96 2.11 0.00	42.33 2.09 0.00	42.29 2.17 0.00	45.99 2.40 0.00	59.99 3.71 0.00	64.36 4.27 0.00	66.31 4.45 0.00	65.00 4.42 0.00	62.58 4.20 0.00	62.64 4.21 0.00	61.91 4.00 0.00	61.96 4.00 0.00	60.05 3.82 0.00	59.80 3.81 0.00	81.97 5.72 0.00	100.77 7.55 0.00	87.86 6.58 0.00	79.82 5.84 0.00	70.89 4.88 0.00	62.58 4.15 0.00	59.79 3.38 0.00	52.21 2.72 0.00
E_FISHKILL___LBMP 23776	43.58 2.27 0.00	42.37 2.13 0.00	41.88 2.03 0.00	42.37 2.13 0.00	42.05 1.93 0.00	45.90 2.31 0.00	58.76 2.48 0.00	64.24 4.15 0.00	66.25 4.39 0.00	65.00 4.42 0.00	62.64 4.26 0.00	62.81 4.38 0.00	61.85 3.94 0.00	61.79 3.83 0.00	59.94 3.71 0.00	59.91 3.92 0.00	81.82 5.57 0.00	99.93 6.71 0.00	86.89 5.61 0.00	79.08 5.10 0.00	70.83 4.82 0.00	62.87 4.44 0.00	60.41 4.00 0.00	52.66 3.17 0.00
FAR ROCKAWAY___4 23548	56.68 4.54 -10.83	54.59 4.31 -10.04	53.50 4.14 -9.51	52.48 4.23 -8.01	48.97 4.05 -4.80	53.54 4.66 -5.29	61.29 5.01 0.00	80.81 7.87 -12.85	82.29 8.17 -12.26	84.58 8.24 -15.76	86.86 7.88 -20.60	83.54 7.77 -17.34	83.20 7.24 -18.05	83.17 7.19 -18.02	82.39 7.03 -19.13	85.36 7.39 -21.98	98.87 9.84 -12.78	108.21 12.12 -2.87	106.54 10.32 -14.94	106.04 9.39 -22.67	96.65 9.17 -21.47	86.53 8.01 -20.09	81.20 7.05 -17.74	57.96 5.30 -3.17
FENNER___WINDPWR 24204	41.93 0.62 0.00	40.84 0.60 0.00	40.45 0.60 0.00	40.84 0.60 0.00	40.76 0.64 0.00	44.24 0.65 0.00	57.63 1.35 0.00	61.17 1.08 0.00	63.04 1.18 0.00	61.73 1.15 0.00	59.43 1.05 0.00	59.48 1.05 0.00	58.72 0.81 0.00	58.77 0.81 0.00	56.96 0.73 0.00	56.72 0.73 0.00	77.85 1.60 0.00	95.46 2.24 0.00	83.31 2.03 0.00	75.68 1.70 0.00	67.26 1.25 0.00	59.48 1.05 0.00	56.92 0.51 0.00	50.13 0.64 0.00
FIBERTEK___ENERGY 23856	40.69 -0.62 0.00	39.64 -0.60 0.00	39.25 -0.60 0.00	39.56 -0.68 0.00	39.60 -0.52 0.00	42.94 -0.65 0.00	55.83 -0.45 0.00	59.31 -0.78 0.00	61.12 -0.74 0.00	59.85 -0.73 0.00	57.80 -0.58 0.00	57.79 -0.64 0.00	56.87 -1.04 0.00	57.09 -0.87 0.00	55.22 -1.01 0.00	55.04 -0.95 0.00	75.49 -0.76 0.00	92.57 -0.65 0.00	80.71 -0.57 0.00	73.31 -0.67 0.00	65.15 -0.86 0.00	57.79 -0.64 0.00	55.23 -1.18 0.00	48.70 -0.79 0.00
FITZPATRICK___ 23598	39.86 -1.45 0.00	38.87 -1.37 0.00	38.46 -1.39 0.00	38.79 -1.45 0.00	38.80 -1.32 0.00	42.06 -1.53 0.00	54.48 -1.80 0.00	58.11 -1.98 0.00	59.82 -2.04 0.00	58.58 -2.00 0.00	56.51 -1.87 0.00	56.56 -1.87 0.00	55.77 -2.14 0.00	55.87 -2.09 0.00	54.09 -2.14 0.00	53.86 -2.13 0.00	73.66 -2.59 0.00	90.24 -2.98 0.00	78.68 -2.60 0.00	71.54 -2.44 0.00	63.70 -2.31 0.00	56.50 -1.93 0.00	54.32 -2.09 0.00	47.71 -1.78 0.00
FORT ORANGE___ 23900	43.29 1.98 0.00	42.21 1.97 0.00	41.80 1.95 0.00	42.33 2.09 0.00	42.09 1.97 0.00	45.81 2.22 0.00	58.87 2.59 0.00	63.46 3.37 0.00	65.32 3.46 0.00	64.09 3.51 0.00	61.65 3.27 0.00	61.76 3.33 0.00	60.86 2.95 0.00	60.92 2.96 0.00	58.99 2.76 0.00	58.96 2.97 0.00	80.75 4.50 0.00	98.63 5.41 0.00	85.75 4.47 0.00	78.05 4.07 0.00	69.90 3.89 0.00	61.82 3.39 0.00	59.40 2.99 0.00	52.21 2.72 0.00
FORT_DRUM_COGEN 23780	41.48 0.17 0.00	40.28 0.04 0.00	39.81 -0.04 0.00	40.36 0.12 0.00	40.20 0.08 0.00	43.72 0.13 0.00	57.63 1.35 0.00	60.87 0.78 0.00	62.79 0.93 0.00	60.94 0.36 0.00	58.44 0.06 0.00	58.31 -0.12 0.00	57.39 -0.52 0.00	57.44 -0.52 0.00	55.67 -0.56 0.00	55.43 -0.56 0.00	77.55 1.30 0.00	94.06 0.84 0.00	82.99 1.71 0.00	75.02 1.04 0.00	66.14 0.13 0.00	58.43 0.00 0.00	55.68 -0.73 0.00	49.14 -0.35 0.00

FPL FAR_ROCK_GT1 24212	56.68 4.54 -10.83	54.59 4.31 -10.04	53.50 4.14 -9.51	52.48 4.23 -8.01	48.97 4.05 -4.80	53.54 4.66 -5.29	61.29 5.01 0.00	80.81 7.87 -12.85	82.29 8.17 -12.26	84.58 8.24 -15.76	86.86 7.88 -20.60	83.54 7.77 -17.34	83.20 7.24 -18.05	83.17 7.19 -18.02	82.39 7.03 -19.13	85.36 7.39 -21.98	98.10 9.07 -12.78	107.18 11.09 -2.87	105.65 9.43 -14.94	105.23 8.58 -22.67	96.65 9.17 -21.47	86.53 8.01 -20.09	81.20 7.05 -17.74	57.96 5.30 -3.17
FPL FAR_ROCK_GT2 23815	56.68 4.54 -10.83	54.59 4.31 -10.04	53.50 4.14 -9.51	52.48 4.23 -8.01	48.97 4.05 -4.80	53.54 4.66 -5.29	61.29 5.01 0.00	80.81 7.87 -12.85	82.29 8.17 -12.26	84.58 8.24 -15.76	86.86 7.88 -20.60	83.54 7.77 -17.34	83.20 7.24 -18.05	83.17 7.19 -18.02	82.39 7.03 -19.13	85.36 7.39 -21.98	98.87 9.84 -12.78	108.21 12.12 -2.87	106.54 10.32 -14.94	106.04 9.39 -22.67	96.65 9.17 -21.47	86.53 8.01 -20.09	81.20 7.05 -17.74	57.96 5.30 -3.17
FRANKLIN_FALL_HYD 24054	40.98 -0.33 0.00	39.80 -0.44 0.00	39.41 -0.44 0.00	39.80 -0.44 0.00	39.68 -0.44 0.00	43.28 -0.31 0.00	55.89 -0.39 0.00	59.61 -0.48 0.00	61.55 -0.31 0.00	59.79 -0.79 0.00	57.62 -0.76 0.00	57.38 -1.05 0.00	57.33 -0.58 0.00	57.32 -0.64 0.00	55.72 -0.51 0.00	55.37 -0.62 0.00	75.56 -0.69 0.00	92.01 -1.21 0.00	80.63 -0.65 0.00	73.39 -0.59 0.00	65.28 -0.73 0.00	57.61 -0.82 0.00	55.90 -0.51 0.00	48.90 -0.59 0.00
FREEPORT_EQUS_GT1 23764	56.02 3.88 -10.83	53.98 3.70 -10.04	52.95 3.59 -9.51	51.91 3.66 -8.01	48.37 3.45 -4.80	52.89 4.01 -5.29	60.22 3.94 0.00	70.21 6.85 -3.27	73.35 7.11 -4.38	83.47 7.15 -15.74	85.75 6.77 -20.60	81.86 6.84 -16.59	81.83 6.31 -17.61	80.39 6.20 -16.23	77.21 6.07 -14.91	84.24 6.27 -21.98	97.72 8.69 -12.78	106.44 10.35 -2.87	105.00 8.78 -14.94	104.64 7.99 -22.67	94.94 7.46 -21.47	85.10 6.60 -20.07	67.02 6.09 -4.52	57.19 4.55 -3.15
FULTON COGEN____ 23766	40.48 -0.83 0.00	39.48 -0.76 0.00	39.05 -0.80 0.00	39.39 -0.85 0.00	39.44 -0.68 0.00	42.76 -0.83 0.00	55.72 -0.56 0.00	59.19 -0.90 0.00	60.99 -0.87 0.00	59.61 -0.97 0.00	57.56 -0.82 0.00	57.44 -0.99 0.00	56.52 -1.39 0.00	56.68 -1.28 0.00	54.88 -1.35 0.00	54.65 -1.34 0.00	75.26 -0.99 0.00	92.19 -1.03 0.00	80.47 -0.81 0.00	72.94 -1.04 0.00	64.76 -1.25 0.00	57.44 -0.99 0.00	54.94 -1.47 0.00	48.40 -1.09 0.00
Freeport____CT2 23818	56.02 3.88 -10.83	53.98 3.70 -10.04	52.95 3.59 -9.51	51.91 3.66 -8.01	48.37 3.45 -4.80	52.89 4.01 -5.29	60.22 3.94 0.00	70.21 6.85 -3.27	73.35 7.11 -4.38	83.47 7.15 -15.74	85.75 6.77 -20.60	81.86 6.84 -16.59	81.83 6.31 -17.61	80.39 6.20 -16.23	77.21 6.07 -14.91	84.24 6.27 -21.98	97.72 8.69 -12.78	106.44 10.35 -2.87	105.00 8.78 -14.94	104.64 7.99 -22.67	94.94 7.46 -21.47	85.10 6.60 -20.07	67.02 6.09 -4.52	57.19 4.55 -3.15
G.F.CEMENT____DRP 24184	43.54 2.23 0.00	42.53 2.29 0.00	42.08 2.23 0.00	42.82 2.58 0.00	42.61 2.49 0.00	46.47 2.88 0.00	59.99 3.71 0.00	64.30 4.21 0.00	66.00 4.14 0.00	64.58 4.00 0.00	62.06 3.68 0.00	62.17 3.74 0.00	60.98 3.07 0.00	61.03 3.07 0.00	59.04 2.81 0.00	59.18 3.19 0.00	82.04 5.79 0.00	100.21 6.99 0.00	86.97 5.69 0.00	78.94 4.96 0.00	70.70 4.69 0.00	62.11 3.68 0.00	59.29 2.88 0.00	52.61 3.12 0.00
GARDENVILLE____LBMP 24039	37.63 -3.68 0.00	36.90 -3.34 0.00	36.50 -3.35 0.00	36.42 -3.82 0.00	37.35 -2.77 0.00	39.45 -4.14 0.00	51.83 -4.45 0.00	54.92 -5.17 0.00	56.04 -5.82 0.00	55.55 -5.03 0.00	53.36 -5.02 0.00	53.35 -5.08 0.00	51.54 -6.37 0.00	51.93 -6.03 0.00	50.33 -5.90 0.00	50.00 -5.99 0.00	69.92 -6.33 0.00	87.63 -5.59 0.00	76.32 -4.96 0.00	69.32 -4.66 0.00	60.73 -5.28 0.00	54.40 -4.03 0.00	50.15 -6.26 0.00	44.24 -5.25 0.00
GENERAL____MILLS 23808	37.72 -3.59 0.00	36.98 -3.26 0.00	36.58 -3.27 0.00	36.50 -3.74 0.00	37.43 -2.69 0.00	39.54 -4.05 0.00	51.95 -4.33 0.00	55.04 -5.05 0.00	56.17 -5.69 0.00	55.61 -4.97 0.00	53.48 -4.90 0.00	53.40 -5.03 0.00	51.60 -6.31 0.00	52.05 -5.91 0.00	50.44 -5.79 0.00	50.11 -5.88 0.00	70.07 -6.18 0.00	87.91 -5.31 0.00	76.57 -4.71 0.00	69.47 -4.51 0.00	60.86 -5.15 0.00	54.51 -3.92 0.00	50.26 -6.15 0.00	44.39 -5.10 0.00
GE_PLASTICS____DRP 24183	42.26 0.95 0.00	41.25 1.01 0.00	40.85 1.00 0.00	41.33 1.09 0.00	41.08 0.96 0.00	44.68 1.09 0.00	57.41 1.13 0.00	61.89 1.80 0.00	63.78 1.92 0.00	62.52 1.94 0.00	60.19 1.81 0.00	60.30 1.87 0.00	59.42 1.51 0.00	59.47 1.51 0.00	57.64 1.41 0.00	57.56 1.57 0.00	78.61 2.36 0.00	96.02 2.80 0.00	83.56 2.28 0.00	76.13 2.15 0.00	68.12 2.11 0.00	60.30 1.87 0.00	58.05 1.64 0.00	50.93 1.44 0.00
GILBOA____1 23756	42.38 1.07 0.00	41.41 1.17 0.00	41.28 1.43 0.00	41.73 1.49 0.00	41.20 1.08 0.00	44.72 1.13 0.00	57.52 1.24 0.00	62.19 2.10 0.00	64.03 2.17 0.00	62.82 2.24 0.00	60.48 2.10 0.00	60.59 2.16 0.00	59.76 1.85 0.00	59.76 1.80 0.00	57.97 1.74 0.00	57.84 1.85 0.00	78.77 2.52 0.00	95.64 2.42 0.00	83.31 2.03 0.00	76.35 2.37 0.00	68.45 2.44 0.00	60.65 2.22 0.00	58.27 1.86 0.00	51.02 1.53 0.00
GILBOA____2 23757	42.38 1.07 0.00	41.41 1.17 0.00	41.13 1.28 0.00	41.53 1.29 0.00	41.20 1.08 0.00	44.72 1.13 0.00	57.52 1.24 0.00	62.19 2.10 0.00	64.03 2.17 0.00	62.82 2.24 0.00	60.48 2.10 0.00	60.59 2.16 0.00	59.76 1.85 0.00	59.76 1.80 0.00	57.97 1.74 0.00	57.84 1.85 0.00	78.77 2.52 0.00	96.02 2.80 0.00	83.64 2.36 0.00	76.35 2.37 0.00	68.45 2.44 0.00	60.65 2.22 0.00	58.27 1.86 0.00	51.02 1.53 0.00
GILBOA____3 23758	42.38 1.07 0.00	41.41 1.17 0.00	41.13 1.28 0.00	41.53 1.29 0.00	41.20 1.08 0.00	44.72 1.13 0.00	57.52 1.24 0.00	62.19 2.10 0.00	64.03 2.17 0.00	62.82 2.24 0.00	60.48 2.10 0.00	60.59 2.16 0.00	59.76 1.85 0.00	59.76 1.80 0.00	57.97 1.74 0.00	57.84 1.85 0.00	78.46 2.21 0.00	95.64 2.42 0.00	83.23 1.95 0.00	75.98 2.00 0.00	68.45 2.44 0.00	60.65 2.22 0.00	58.27 1.86 0.00	51.02 1.53 0.00
GILBOA____4 23759	42.38 1.07 0.00	41.61 1.37 0.00	41.28 1.43 0.00	41.73 1.49 0.00	41.40 1.28 0.00	44.72 1.13 0.00	57.52 1.24 0.00	62.19 2.10 0.00	64.03 2.17 0.00	62.82 2.24 0.00	60.48 2.10 0.00	60.59 2.16 0.00	59.76 1.85 0.00	59.76 1.80 0.00	57.97 1.74 0.00	57.84 1.85 0.00	78.77 2.52 0.00	96.02 2.80 0.00	83.64 2.36 0.00	76.35 2.37 0.00	68.45 2.44 0.00	60.65 2.22 0.00	58.27 1.86 0.00	51.02 1.53 0.00
GILBOA____ 23599	42.38 1.07 0.00	41.41 1.17 0.00	41.13 1.28 0.00	41.53 1.29 0.00	41.20 1.08 0.00	44.72 1.13 0.00	57.52 1.24 0.00	62.19 2.10 0.00	64.03 2.17 0.00	62.82 2.24 0.00	60.48 2.10 0.00	60.59 2.16 0.00	59.76 1.85 0.00	59.76 1.80 0.00	57.97 1.74 0.00	57.84 1.85 0.00	78.77 2.52 0.00	96.02 2.80 0.00	83.64 2.36 0.00	76.35 2.37 0.00	68.45 2.44 0.00	60.65 2.22 0.00	58.27 1.86 0.00	51.02 1.53 0.00
GINNA____ 23603	37.63 -3.68 0.00	36.66 -3.58 0.00	36.30 -3.55 0.00	36.46 -3.78 0.00	36.83 -3.29 0.00	39.67 -3.92 0.00	51.61 -4.67 0.00	55.22 -4.87 0.00	56.73 -5.13 0.00	55.73 -4.85 0.00	53.94 -4.44 0.00	54.34 -4.09 0.00	52.47 -5.44 0.00	52.74 -5.22 0.00	51.28 -4.95 0.00	51.01 -4.98 0.00	71.22 -5.03 0.00	87.72 -5.50 0.00	76.40 -4.88 0.00	69.39 -4.59 0.00	61.32 -4.69 0.00	54.51 -3.92 0.00	51.22 -5.19 0.00	44.79 -4.70 0.00

GLEN PARK____ 23778	41.81 0.50 0.00	40.60 0.36 0.00	40.17 0.32 0.00	40.68 0.44 0.00	40.56 0.44 0.00	44.11 0.52 0.00	58.14 1.86 0.00	61.35 1.26 0.00	63.28 1.42 0.00	61.49 0.91 0.00	58.96 0.58 0.00	58.90 0.47 0.00	57.97 0.06 0.00	58.02 0.06 0.00	56.23 0.00 0.00	55.99 0.00 0.00	78.16 1.91 0.00	94.99 1.77 0.00	83.72 2.44 0.00	75.68 1.70 0.00	66.74 0.73 0.00	59.01 0.58 0.00	56.13 -0.28 0.00	49.59 0.10 0.00
GLENWOOD_IC_1_G5 23712	55.49 3.35 -10.83	53.42 3.14 -10.04	52.39 3.03 -9.51	51.35 3.10 -8.01	47.81 2.89 -4.80	52.28 3.40 -5.29	59.77 3.49 0.00	68.42 5.89 -2.44	71.74 6.19 -3.69	82.50 6.18 -15.74	84.82 5.84 -20.60	81.04 6.08 -16.53	81.05 5.56 -17.58	79.49 5.45 -16.08	76.11 5.34 -14.54	83.40 5.43 -21.98	96.35 7.32 -12.78	105.13 9.04 -2.87	103.86 7.64 -14.94	103.53 6.88 -22.67	94.01 6.53 -21.47	84.69 6.19 -20.07	65.37 5.58 -3.38	56.85 4.21 -3.15
GLENWOOD_IC_2_G1 23688	55.28 3.14 -10.83	53.22 2.94 -10.04	52.19 2.83 -9.51	51.15 2.90 -8.01	47.61 2.69 -4.80	52.06 3.18 -5.29	59.66 3.38 0.00	66.79 5.59 -1.11	70.27 5.82 -2.59	82.19 5.88 -15.73	84.64 5.66 -20.60	80.64 5.79 -16.42	80.69 5.27 -17.51	79.01 5.22 -15.83	75.24 5.06 -13.95	83.23 5.26 -21.98	96.35 7.32 -12.78	105.04 8.95 -2.87	103.78 7.56 -14.94	103.53 6.88 -22.67	93.88 6.40 -21.47	84.29 5.79 -20.07	63.19 5.25 -1.53	56.65 4.01 -3.15
GLENWOOD_IC_3_G1 23689	55.28 3.14 -10.83	53.22 2.94 -10.04	52.19 2.83 -9.51	51.15 2.90 -8.01	47.61 2.69 -4.80	52.06 3.18 -5.29	59.66 3.38 0.00	66.79 5.59 -1.11	70.27 5.82 -2.59	82.19 5.88 -15.73	84.64 5.66 -20.60	80.64 5.79 -16.42	80.69 5.27 -17.51	79.01 5.22 -15.83	75.24 5.06 -13.95	83.23 5.26 -21.98	96.35 7.32 -12.78	105.04 8.95 -2.87	103.78 7.56 -14.94	103.53 6.88 -22.67	93.88 6.40 -21.47	84.29 5.79 -20.07	63.19 5.25 -1.53	56.65 4.01 -3.15
GLENWOOD____4 23550	55.49 3.35 -10.83	53.42 3.14 -10.04	52.39 3.03 -9.51	51.35 3.10 -8.01	47.81 2.89 -4.80	52.28 3.40 -5.29	59.77 3.49 0.00	68.42 5.89 -2.44	71.74 6.19 -3.69	82.50 6.18 -15.74	84.82 5.84 -20.60	81.04 6.08 -16.53	81.05 5.56 -17.58	79.49 5.45 -16.08	76.11 5.34 -14.54	83.40 5.43 -21.98	96.43 7.40 -12.78	105.13 9.04 -2.87	103.86 7.64 -14.94	103.60 6.95 -22.67	94.08 6.60 -21.47	84.69 6.19 -20.07	65.37 5.58 -3.38	56.85 4.21 -3.15
GLENWOOD____5 23614	55.49 3.35 -10.83	53.42 3.14 -10.04	52.39 3.03 -9.51	51.35 3.10 -8.01	47.81 2.89 -4.80	52.28 3.40 -5.29	59.77 3.49 0.00	68.42 5.89 -2.44	71.74 6.19 -3.69	82.50 6.18 -15.74	84.82 5.84 -20.60	81.04 6.08 -16.53	81.05 5.56 -17.58	79.49 5.45 -16.08	76.11 5.34 -14.54	83.40 5.43 -21.98	96.43 7.40 -12.78	105.13 9.04 -2.87	103.86 7.64 -14.94	103.60 6.95 -22.67	94.08 6.60 -21.47	84.69 6.19 -20.07	65.37 5.58 -3.38	56.85 4.21 -3.15
GLOBAL GREEN_PORT_GT1 23814	57.80 5.66 -10.83	55.51 5.23 -10.04	54.42 5.06 -9.51	53.36 5.11 -8.01	49.85 4.93 -4.80	54.50 5.62 -5.29	62.41 6.13 0.00	70.93 10.28 -0.56	74.70 10.70 -2.14	87.21 10.90 -15.73	89.37 10.39 -20.60	85.09 10.28 -16.38	85.01 9.61 -17.49	83.14 9.45 -15.73	79.16 9.22 -13.71	87.60 9.63 -21.98	103.59 14.56 -12.78	114.46 18.37 -2.87	112.07 15.85 -14.94	110.85 14.20 -22.67	99.43 11.95 -21.47	88.49 9.99 -20.07	65.64 8.46 -0.77	58.88 6.24 -3.15
GOUDEY____7 23579	40.65 -0.66 0.00	39.68 -0.56 0.00	39.29 -0.56 0.00	39.39 -0.85 0.00	39.72 -0.40 0.00	42.81 -0.78 0.00	56.11 -0.17 0.00	59.67 -0.42 0.00	61.24 -0.62 0.00	60.22 -0.36 0.00	58.03 -0.35 0.00	58.02 -0.41 0.00	56.87 -1.04 0.00	57.09 -0.87 0.00	55.44 -0.79 0.00	55.21 -0.78 0.00	75.72 -0.53 0.00	93.41 0.19 0.00	81.36 0.08 0.00	73.98 0.00 0.00	65.68 -0.33 0.00	58.25 -0.18 0.00	54.89 -1.52 0.00	48.20 -1.29 0.00
GOUDEY____8 23580	40.48 -0.83 0.00	39.56 -0.68 0.00	39.13 -0.72 0.00	39.27 -0.97 0.00	39.56 -0.56 0.00	42.59 -1.00 0.00	55.83 -0.45 0.00	59.37 -0.72 0.00	60.81 -1.05 0.00	59.79 -0.79 0.00	57.62 -0.76 0.00	57.61 -0.82 0.00	56.46 -1.45 0.00	56.68 -1.28 0.00	55.16 -1.07 0.00	54.93 -1.06 0.00	75.34 -0.91 0.00	92.85 -0.37 0.00	80.95 -0.33 0.00	73.61 -0.37 0.00	65.35 -0.66 0.00	57.96 -0.47 0.00	54.66 -1.75 0.00	48.01 -1.48 0.00
GOWANUS_GT_1_GRP 23732	44.74 3.43 0.00	43.42 3.18 0.00	43.00 3.15 0.00	43.46 3.22 0.00	43.09 2.97 0.00	47.12 3.53 0.00	60.28 4.00 0.00	65.98 5.89 0.00	67.74 5.88 0.00	67.90 5.88 -1.44	68.39 5.72 -4.29	68.11 5.84 -3.84	67.01 5.27 -3.83	66.01 5.22 -2.83	65.33 5.06 -4.04	62.89 5.21 -1.69	84.18 7.93 0.00	102.82 9.60 0.00	89.49 8.21 0.00	81.45 7.47 0.00	72.54 6.53 0.00	64.57 6.14 0.00	61.77 5.36 0.00	53.85 4.36 0.00
GOWANUS_GT_2_GRP 23617	44.74 3.43 0.00	43.42 3.18 0.00	43.00 3.15 0.00	43.46 3.22 0.00	43.09 2.97 0.00	47.12 3.53 0.00	60.28 4.00 0.00	65.98 5.89 0.00	67.74 5.88 0.00	67.90 5.88 -1.44	68.39 5.72 -4.29	68.11 5.84 -3.84	67.01 5.27 -3.83	66.01 5.22 -2.83	65.33 5.06 -4.04	62.89 5.21 -1.69	84.18 7.93 0.00	102.82 9.60 0.00	89.49 8.21 0.00	81.45 7.47 0.00	72.54 6.53 0.00	64.57 6.14 0.00	61.77 5.36 0.00	53.85 4.36 0.00
GOWANUS_GT_3_GRP 23618	44.74 3.43 0.00	43.42 3.18 0.00	43.00 3.15 0.00	43.46 3.22 0.00	43.09 2.97 0.00	47.12 3.53 0.00	60.28 4.00 0.00	65.98 5.89 0.00	67.74 5.88 0.00	67.90 5.88 -1.44	68.39 5.72 -4.29	68.11 5.84 -3.84	67.01 5.27 -3.83	66.01 5.22 -2.83	65.33 5.06 -4.04	62.89 5.21 -1.69	84.18 7.93 0.00	102.82 9.60 0.00	89.49 8.21 0.00	81.45 7.47 0.00	72.54 6.53 0.00	64.57 6.14 0.00	61.77 5.36 0.00	53.85 4.36 0.00
GOWANUS_GT_4_GRP 23751	44.74 3.43 0.00	43.42 3.18 0.00	43.00 3.15 0.00	43.46 3.22 0.00	43.09 2.97 0.00	47.12 3.53 0.00	60.28 4.00 0.00	65.98 5.89 0.00	67.74 5.88 0.00	67.90 5.88 -1.44	68.39 5.72 -4.29	68.11 5.84 -3.84	67.01 5.27 -3.83	66.01 5.22 -2.83	65.33 5.06 -4.04	62.89 5.21 -1.69	84.18 7.93 0.00	102.82 9.60 0.00	89.49 8.21 0.00	81.45 7.47 0.00	72.54 6.53 0.00	64.57 6.14 0.00	61.77 5.36 0.00	53.85 4.36 0.00
GOWANUS_GT1_1 24077	44.74 3.43 0.00	43.42 3.18 0.00	43.00 3.15 0.00	43.46 3.22 0.00	43.09 2.97 0.00	47.12 3.53 0.00	60.28 4.00 0.00	65.98 5.89 0.00	67.74 5.88 0.00	67.90 5.88 -1.44	68.39 5.72 -4.29	68.11 5.84 -3.84	67.01 5.27 -3.83	66.01 5.22 -2.83	65.33 5.06 -4.04	62.89 5.21 -1.69	84.18 7.93 0.00	102.82 9.60 0.00	89.49 8.21 0.00	81.45 7.47 0.00	72.54 6.53 0.00	64.57 6.14 0.00	61.77 5.36 0.00	53.85 4.36 0.00
GOWANUS_GT1_2 24078	44.74 3.43 0.00	43.42 3.18 0.00	43.00 3.15 0.00	43.46 3.22 0.00	43.09 2.97 0.00	47.12 3.53 0.00	60.28 4.00 0.00	65.98 5.89 0.00	67.74 5.88 0.00	67.90 5.88 -1.44	68.39 5.72 -4.29	68.11 5.84 -3.84	67.01 5.27 -3.83	66.01 5.22 -2.83	65.33 5.06 -4.04	62.89 5.21 -1.69	84.18 7.93 0.00	102.82 9.60 0.00	89.49 8.21 0.00	81.45 7.47 0.00	72.54 6.53 0.00	64.57 6.14 0.00	61.77 5.36 0.00	53.85 4.36 0.00
GOWANUS_GT1_3 24079	44.74 3.43 0.00	43.42 3.18 0.00	43.00 3.15 0.00	43.46 3.22 0.00	43.09 2.97 0.00	47.12 3.53 0.00	60.28 4.00 0.00	65.98 5.89 0.00	67.74 5.88 0.00	67.90 5.88 -1.44	68.39 5.72 -4.29	68.11 5.84 -3.84	67.01 5.27 -3.83	66.01 5.22 -2.83	65.33 5.06 -4.04	62.89 5.21 -1.69	84.18 7.93 0.00	102.82 9.60 0.00	89.49 8.21 0.00	81.45 7.47 0.00	72.54 6.53 0.00	64.57 6.14 0.00	61.77 5.36 0.00	53.85 4.36 0.00

GOWANUS_GT1_4 24080	44.74 3.43 0.00	43.42 3.18 0.00	43.00 3.15 0.00	43.46 3.22 0.00	43.09 2.97 0.00	47.12 3.53 0.00	60.28 4.00 0.00	65.98 5.89 0.00	67.74 5.88 0.00	67.90 5.88 -1.44	68.39 5.72 -4.29	68.11 5.84 -3.84	67.01 5.27 -3.83	66.01 5.22 -2.83	65.33 5.06 -4.04	62.89 5.21 -1.69	84.18 7.93 0.00	102.82 9.60 0.00	89.49 8.21 0.00	81.45 7.47 0.00	72.54 6.53 0.00	64.57 6.14 0.00	61.77 5.36 0.00	53.85 4.36 0.00
GOWANUS_GT1_5 24084	44.74 3.43 0.00	43.42 3.18 0.00	43.00 3.15 0.00	43.46 3.22 0.00	43.09 2.97 0.00	47.12 3.53 0.00	60.28 4.00 0.00	65.98 5.89 0.00	67.74 5.88 0.00	67.90 5.88 -1.44	68.39 5.72 -4.29	68.11 5.84 -3.84	67.01 5.27 -3.83	66.01 5.22 -2.83	65.33 5.06 -4.04	62.89 5.21 -1.69	84.18 7.93 0.00	102.82 9.60 0.00	89.49 8.21 0.00	81.45 7.47 0.00	72.54 6.53 0.00	64.57 6.14 0.00	61.77 5.36 0.00	53.85 4.36 0.00
GOWANUS_GT1_6 24111	44.74 3.43 0.00	43.42 3.18 0.00	43.00 3.15 0.00	43.46 3.22 0.00	43.09 2.97 0.00	47.12 3.53 0.00	60.28 4.00 0.00	65.98 5.89 0.00	67.74 5.88 0.00	67.90 5.88 -1.44	68.39 5.72 -4.29	68.11 5.84 -3.84	67.01 5.27 -3.83	66.01 5.22 -2.83	65.33 5.06 -4.04	62.89 5.21 -1.69	84.18 7.93 0.00	102.82 9.60 0.00	89.49 8.21 0.00	81.45 7.47 0.00	72.54 6.53 0.00	64.57 6.14 0.00	61.77 5.36 0.00	53.85 4.36 0.00
GOWANUS_GT1_7 24112	44.74 3.43 0.00	43.42 3.18 0.00	43.00 3.15 0.00	43.46 3.22 0.00	43.09 2.97 0.00	47.12 3.53 0.00	60.28 4.00 0.00	65.98 5.89 0.00	67.74 5.88 0.00	67.90 5.88 -1.44	68.39 5.72 -4.29	68.11 5.84 -3.84	67.01 5.27 -3.83	66.01 5.22 -2.83	65.33 5.06 -4.04	62.89 5.21 -1.69	84.18 7.93 0.00	102.82 9.60 0.00	89.49 8.21 0.00	81.45 7.47 0.00	72.54 6.53 0.00	64.57 6.14 0.00	61.77 5.36 0.00	53.85 4.36 0.00
GOWANUS_GT1_8 24113	44.74 3.43 0.00	43.42 3.18 0.00	43.00 3.15 0.00	43.46 3.22 0.00	43.09 2.97 0.00	47.12 3.53 0.00	60.28 4.00 0.00	65.98 5.89 0.00	67.74 5.88 0.00	67.90 5.88 -1.44	68.39 5.72 -4.29	68.11 5.84 -3.84	67.01 5.27 -3.83	66.01 5.22 -2.83	65.33 5.06 -4.04	62.89 5.21 -1.69	84.18 7.93 0.00	102.82 9.60 0.00	89.49 8.21 0.00	81.45 7.47 0.00	72.54 6.53 0.00	64.57 6.14 0.00	61.77 5.36 0.00	53.85 4.36 0.00
GOWANUS_GT2_1 24114	44.74 3.43 0.00	43.42 3.18 0.00	43.00 3.15 0.00	43.46 3.22 0.00	43.09 2.97 0.00	47.12 3.53 0.00	60.28 4.00 0.00	65.98 5.89 0.00	67.74 5.88 0.00	67.90 5.88 -1.44	68.39 5.72 -4.29	68.11 5.84 -3.84	67.01 5.27 -3.83	66.01 5.22 -2.83	65.33 5.06 -4.04	62.89 5.21 -1.69	84.18 7.93 0.00	102.82 9.60 0.00	89.49 8.21 0.00	81.45 7.47 0.00	72.54 6.53 0.00	64.57 6.14 0.00	61.77 5.36 0.00	53.85 4.36 0.00
GOWANUS_GT2_2 24115	44.74 3.43 0.00	43.42 3.18 0.00	43.00 3.15 0.00	43.46 3.22 0.00	43.09 2.97 0.00	47.12 3.53 0.00	60.28 4.00 0.00	65.98 5.89 0.00	67.74 5.88 0.00	67.90 5.88 -1.44	68.39 5.72 -4.29	68.11 5.84 -3.84	67.01 5.27 -3.83	66.01 5.22 -2.83	65.33 5.06 -4.04	62.89 5.21 -1.69	84.18 7.93 0.00	102.82 9.60 0.00	89.49 8.21 0.00	81.45 7.47 0.00	72.54 6.53 0.00	64.57 6.14 0.00	61.77 5.36 0.00	53.85 4.36 0.00
GOWANUS_GT2_3 24116	44.74 3.43 0.00	43.42 3.18 0.00	43.00 3.15 0.00	43.46 3.22 0.00	43.09 2.97 0.00	47.12 3.53 0.00	60.28 4.00 0.00	65.9																

GOWANUS_GT3_4 24125	44.74 3.43 0.00	43.42 3.18 0.00	43.00 3.15 0.00	43.46 3.22 0.00	43.09 2.97 0.00	47.12 3.53 0.00	60.28 4.00 0.00	65.98 5.89 0.00	67.74 5.88 0.00	67.90 5.88 -1.44	68.39 5.72 -4.29	68.11 5.84 -3.84	67.01 5.27 -3.83	66.01 5.22 -2.83	65.33 5.06 -4.04	62.89 5.21 -1.69	84.18 7.93 0.00	102.82 9.60 0.00	89.49 8.21 0.00	81.45 7.47 0.00	72.54 6.53 0.00	64.57 6.14 0.00	61.77 5.36 0.00	53.85 4.36 0.00
GOWANUS_GT3_5 24126	44.74 3.43 0.00	43.42 3.18 0.00	43.00 3.15 0.00	43.46 3.22 0.00	43.09 2.97 0.00	47.12 3.53 0.00	60.28 4.00 0.00	65.98 5.89 0.00	67.74 5.88 0.00	67.90 5.88 -1.44	68.39 5.72 -4.29	68.11 5.84 -3.84	67.01 5.27 -3.83	66.01 5.22 -2.83	65.33 5.06 -4.04	62.89 5.21 -1.69	84.18 7.93 0.00	102.82 9.60 0.00	89.49 8.21 0.00	81.45 7.47 0.00	72.54 6.53 0.00	64.57 6.14 0.00	61.77 5.36 0.00	53.85 4.36 0.00
GOWANUS_GT3_6 24127	44.74 3.43 0.00	43.42 3.18 0.00	43.00 3.15 0.00	43.46 3.22 0.00	43.09 2.97 0.00	47.12 3.53 0.00	60.28 4.00 0.00	65.98 5.89 0.00	67.74 5.88 0.00	67.90 5.88 -1.44	68.39 5.72 -4.29	68.11 5.84 -3.84	67.01 5.27 -3.83	66.01 5.22 -2.83	65.33 5.06 -4.04	62.89 5.21 -1.69	84.18 7.93 0.00	102.82 9.60 0.00	89.49 8.21 0.00	81.45 7.47 0.00	72.54 6.53 0.00	64.57 6.14 0.00	61.77 5.36 0.00	53.85 4.36 0.00
GOWANUS_GT3_7 24128	44.74 3.43 0.00	43.42 3.18 0.00	43.00 3.15 0.00	43.46 3.22 0.00	43.09 2.97 0.00	47.12 3.53 0.00	60.28 4.00 0.00	65.98 5.89 0.00	67.74 5.88 0.00	67.90 5.88 -1.44	68.39 5.72 -4.29	68.11 5.84 -3.84	67.01 5.27 -3.83	66.01 5.22 -2.83	65.33 5.06 -4.04	62.89 5.21 -1.69	84.18 7.93 0.00	102.82 9.60 0.00	89.49 8.21 0.00	81.45 7.47 0.00	72.54 6.53 0.00	64.57 6.14 0.00	61.77 5.36 0.00	53.85 4.36 0.00
GOWANUS_GT3_8 24129	44.74 3.43 0.00	43.42 3.18 0.00	43.00 3.15 0.00	43.46 3.22 0.00	43.09 2.97 0.00	47.12 3.53 0.00	60.28 4.00 0.00	65.98 5.89 0.00	67.74 5.88 0.00	67.90 5.88 -1.44	68.39 5.72 -4.29	68.11 5.84 -3.84	67.01 5.27 -3.83	66.01 5.22 -2.83	65.33 5.06 -4.04	62.89 5.21 -1.69	84.18 7.93 0.00	102.82 9.60 0.00	89.49 8.21 0.00	81.45 7.47 0.00	72.54 6.53 0.00	64.57 6.14 0.00	61.77 5.36 0.00	53.85 4.36 0.00
GOWANUS_GT4_1 24130	44.74 3.43 0.00	43.42 3.18 0.00	43.00 3.15 0.00	43.46 3.22 0.00	43.09 2.97 0.00	47.12 3.53 0.00	60.28 4.00 0.00	65.98 5.89 0.00	67.74 5.88 0.00	67.90 5.88 -1.44	68.39 5.72 -4.29	68.11 5.84 -3.84	67.01 5.27 -3.83	66.01 5.22 -2.83	65.33 5.06 -4.04	62.89 5.21 -1.69	84.18 7.93 0.00	102.82 9.60 0.00	89.49 8.21 0.00	81.45 7.47 0.00	72.54 6.53 0.00	64.57 6.14 0.00	61.77 5.36 0.00	53.85 4.36 0.00
GOWANUS_GT4_2 24131	44.74 3.43 0.00	43.42 3.18 0.00	43.00 3.15 0.00	43.46 3.22 0.00	43.09 2.97 0.00	47.12 3.53 0.00	60.28 4.00 0.00	65.98 5.89 0.00	67.74 5.88 0.00	67.90 5.88 -1.44	68.39 5.72 -4.29	68.11 5.84 -3.84	67.01 5.27 -3.83	66.01 5.22 -2.83	65.33 5.06 -4.04	62.89 5.21 -1.69	84.18 7.93 0.00	102.82 9.60 0.00	89.49 8.21 0.00	81.45 7.47 0.00	72.54 6.53 0.00	64.57 6.14 0.00	61.77 5.36 0.00	53.85 4.36 0.00
GOWANUS_GT4_3 24132	44.74 3.43 0.00	43.42 3.18 0.00	43.00 3.15 0.00	43.46 3.22 0.00	43.09 2.97 0.00	47.12 3.53 0.00	60.28 4.00 0.00	65.98 5.89 0.00	67.74 5.88 0.00	67.90 5.88 -1.44	68.39 5.72 -4.29	68.11 5.84 -3.84	67.01 5.27 -3.83	66.01 5.22 -2.83	65.33 5.06 -4.04	62.89 5.21 -1.69	84.18 7.93 0.00	102.82 9.60 0.00	89.49 8.21 0.00	81.45 7.47 0.00	72.54 6.53 0.00	64.57 6.14 0.00	61.77 5.36 0.00	53.85 4.36 0.00
GOWANUS_GT4_4 24133	44.74 3.43 0.00	43.42 3.18 0.00	43.00 3.15 0.00	43.46 3.22 0.00	43.09 2.97 0.00	47.12 3.53 0.00	60.28 4.00 0.00	65.98 5.89 0.00	67.74 5.88 0.00	67.90 5.88 -1.44	68.39 5.72 -4.29	68.11 5.84 -3.84	67.01 5.27 -3.83	66.01 5.22 -2.83	65.33 5.06 -4.04	62.89 5.21 -1.69	84.18 7.93 0.00	102.82 9.60 0.00	89.49 8.21 0.00	81.45 7.47 0.00	72.54 6.53 0.00	64.57 6.14 0.00	61.77 5.36 0.00	53.85 4.36 0.00
GOWANUS_GT4_5 24134	44.74 3.43 0.00	43.42 3.18 0.00	43.00 3.15 0.00	43.46 3.22 0.00	43.09 2.97 0.00	47.12 3.53 0.00	60.28 4.00 0.00	65.98 5.89 0.00	67.74 5.88 0.00	67.90 5.88 -1.44	68.39 5.72 -4.29	68.11 5.84 -3.84	67.01 5.27 -3.83	66.01 5.22 -2.83	65.33 5.06 -4.04	62.89 5.21 -1.69	84.18 7.93 0.00	102.82 9.60 0.00	89.49 8.21 0.00	81.45 7.47 0.00	72.54 6.53 0.00	64.57 6.14 0.00	61.77 5.36 0.00	53.85 4.36 0.00
GOWANUS_GT4_6 24135	44.74 3.43 0.00	43.42 3.18 0.00	43.00 3.15 0.00	43.46 3.22 0.00	43.09 2.97 0.00	47.12 3.53 0.00	60.28 4.00 0.00	65.98 5.89 0.00	67.74 5.88 0.00	67.90 5.88 -1.44	68.39 5.72 -4.29	68.11 5.84 -3.84	67.01 5.27 -3.83	66.01 5.22 -2.83	65.33 5.06 -4.04	62.89 5.21 -1.69	84.18 7.93 0.00	102.82 9.60 0.00	89.49 8.21 0.00	81.45 7.47 0.00	72.54 6.53 0.00	64.57 6.14 0.00	61.77 5.36 0.00	53.85 4.36 0.00
GOWANUS_GT4_7 24136	44.74 3.43 0.00	43.42 3.18 0.00	43.00 3.15 0.00	43.46 3.22 0.00	43.09 2.97 0.00	47.12 3.53 0.00	60.28 4.00 0.00	65.98 5.89 0.00	67.74 5.88 0.00	67.90 5.88 -1.44	68.39 5.72 -4.29	68.11 5.84 -3.84	67.01 5.27 -3.83	66.01 5.22 -2.83	65.33 5.06 -4.04	62.89 5.21 -1.69	84.18 7.93 0.00	102.82 9.60 0.00	89.49 8.21 0.00	81.45 7.47 0.00	72.54 6.53 0.00	64.57 6.14 0.00	61.77 5.36 0.00	53.85 4.36 0.00
GOWANUS_GT4_8 24137	44.74 3.43 0.00	43.42 3.18 0.00	43.00 3.15 0.00	43.46 3.22 0.00	43.09 2.97 0.00	47.12 3.53 0.00	60.28 4.00 0.00	65.98 5.89 0.00	67.74 5.88 0.00	67.90 5.88 -1.44	68.39 5.72 -4.29	68.11 5.84 -3.84	67.01 5.27 -3.83	66.01 5.22 -2.83	65.33 5.06 -4.04	62.89 5.21 -1.69	84.18 7.93 0.00	102.82 9.60 0.00	89.49 8.21 0.00	81.45 7.47 0.00	72.54 6.53 0.00	64.57 6.14 0.00	61.77 5.36 0.00	53.85 4.36 0.00
GRAHMSVILLE___HY 23607	42.34 1.03 0.00	41.17 0.93 0.00	40.69 0.84 0.00	41.17 0.93 0.00	40.76 0.64 0.00	44.55 0.96 0.00	57.18 0.90 0.00	62.85 2.76 0.00	64.71 2.85 0.00	63.43 2.85 0.00	61.07 2.69 0.00	61.23 2.80 0.00	60.34 2.43 0.00	60.34 2.38 0.00	58.48 2.25 0.00	58.34 2.35 0.00	79.83 3.58 0.00	97.60 4.38 0.00	85.02 3.74 0.00	77.23 3.25 0.00	69.05 3.04 0.00	61.23 2.80 0.00	58.78 2.37 0.00	50.97 1.48 0.00
GREENIDGE___3 23582	39.53 -1.78 0.00	38.63 -1.61 0.00	38.22 -1.63 0.00	38.27 -1.97 0.00	38.80 -1.32 0.00	41.28 -2.31 0.00	54.25 -2.03 0.00	57.39 -2.70 0.00	58.95 -2.91 0.00	58.04 -2.54 0.00	55.99 -2.39 0.00	55.98 -2.45 0.00	54.61 -3.30 0.00	54.89 -3.07 0.00	53.19 -3.04 0.00	52.91 -3.08 0.00	73.66 -2.59 0.00	90.89 -2.33 0.00	79.49 -1.79 0.00	71.69 -2.29 0.00	63.37 -2.64 0.00	56.27 -2.16 0.00	52.63 -3.78 0.00	46.42 -3.07 0.00
GREENIDGE___4 23583	39.45 -1.86 0.00	38.55 -1.69 0.00	38.14 -1.71 0.00	38.19 -2.05 0.00	38.72 -1.40 0.00	41.11 -2.48 0.00	54.03 -2.25 0.00	57.15 -2.94 0.00	58.71 -3.15 0.00	57.73 -2.85 0.00	55.75 -2.63 0.00	55.74 -2.69 0.00	54.38 -3.53 0.00	54.66 -3.30 0.00	52.97 -3.26 0.00	52.69 -3.30 0.00	73.43 -2.82 0.00	90.52 -2.70 0.00	79.25 -2.03 0.00	71.39 -2.59 0.00	63.11 -2.90 0.00	56.03 -2.40 0.00	52.41 -4.00 0.00	46.22 -3.27 0.00

HARZA MOOSE___RIVER 24016	42.01 0.70 0.00	40.88 0.64 0.00	40.45 0.60 0.00	40.92 0.68 0.00	40.76 0.64 0.00	44.33 0.74 0.00	57.74 1.46 0.00	61.35 1.26 0.00	63.22 1.36 0.00	61.73 1.15 0.00	59.37 0.99 0.00	59.36 0.93 0.00	58.66 0.75 0.00	58.71 0.75 0.00	56.90 0.67 0.00	56.66 0.67 0.00	78.08 1.83 0.00	95.27 2.05 0.00	83.39 2.11 0.00	75.68 1.70 0.00	67.20 1.19 0.00	59.42 0.99 0.00	56.92 0.51 0.00	50.13 0.64 0.00
HEMPSTEAD___ 23647	55.57 3.43 -10.83	53.54 3.26 -10.04	52.51 3.15 -9.51	51.47 3.22 -8.01	47.93 3.01 -4.80	52.41 3.53 -5.29	59.66 3.38 0.00	68.58 6.13 -2.36	71.79 6.31 -3.62	82.68 6.36 -15.74	84.99 6.01 -20.60	81.14 6.19 -16.52	81.15 5.67 -17.57	79.58 5.56 -16.06	76.18 5.45 -14.50	83.57 5.60 -21.98	96.81 7.78 -12.78	105.51 9.42 -2.87	104.19 7.97 -14.94	103.90 7.25 -22.67	94.21 6.73 -21.47	84.58 6.08 -20.07	65.19 5.53 -3.25	56.80 4.16 -3.15
HICKLING___1 23621	39.99 -1.32 0.00	39.15 -1.09 0.00	38.69 -1.16 0.00	38.63 -1.61 0.00	39.28 -0.84 0.00	42.15 -1.44 0.00	56.00 -0.28 0.00	58.95 -1.14 0.00	60.56 -1.30 0.00	59.67 -0.91 0.00	57.56 -0.82 0.00	57.44 -0.99 0.00	56.06 -1.85 0.00	56.34 -1.62 0.00	54.54 -1.69 0.00	54.31 -1.68 0.00	75.11 -1.14 0.00	93.22 0.00 0.00	81.28 0.00 0.00	73.68 -0.30 0.00	65.09 -0.92 0.00	57.73 -0.70 0.00	53.42 -2.99 0.00	47.06 -2.43 0.00
HICKLING___2 23622	39.99 -1.32 0.00	39.15 -1.09 0.00	38.69 -1.16 0.00	38.63 -1.61 0.00	39.28 -0.84 0.00	42.15 -1.44 0.00	56.00 -0.28 0.00	58.95 -1.14 0.00	60.56 -1.30 0.00	59.67 -0.91 0.00	57.56 -0.82 0.00	57.44 -0.99 0.00	56.06 -1.85 0.00	56.34 -1.62 0.00	54.54 -1.69 0.00	54.31 -1.68 0.00	75.11 -1.14 0.00	93.22 0.00 0.00	81.28 0.00 0.00	73.68 -0.30 0.00	65.09 -0.92 0.00	57.73 -0.70 0.00	53.42 -2.99 0.00	47.06 -2.43 0.00
HIGH FALLS___HY 23754	42.30 0.99 0.00	41.13 0.89 0.00	40.65 0.80 0.00	41.13 0.89 0.00	40.60 0.48 0.00	44.55 0.96 0.00	56.90 0.62 0.00	63.33 3.24 0.00	65.20 3.34 0.00	63.91 3.33 0.00	61.53 3.15 0.00	61.70 3.27 0.00	60.81 2.90 0.00	60.74 2.78 0.00	58.87 2.64 0.00	58.79 2.80 0.00	80.52 4.27 0.00	98.35 5.13 0.00	85.59 4.31 0.00	77.75 3.77 0.00	69.57 3.56 0.00	61.70 3.27 0.00	59.29 2.88 0.00	51.07 1.58 0.00
HILLBURN___GT 23639	43.62 2.31 0.00	42.37 2.13 0.00	41.88 2.03 0.00	42.37 2.13 0.00	42.01 1.89 0.00	45.90 2.31 0.00	58.81 2.53 0.00	64.54 4.45 0.00	66.56 4.70 0.00	65.31 4.73 0.00	62.99 4.61 0.00	63.16 4.73 0.00	62.14 4.23 0.00	62.13 4.17 0.00	60.28 4.05 0.00	60.25 4.26 0.00	82.20 5.95 0.00	100.49 7.27 0.00	87.38 6.10 0.00	79.45 5.47 0.00	71.16 5.15 0.00	63.10 4.67 0.00	60.64 4.23 0.00	52.71 3.22 0.00
HOLTSVIL 1-5___GRP1 24031	55.86 3.72 -10.83	53.78 3.50 -10.04	52.75 3.39 -9.51	51.75 3.50 -8.01	48.21 3.29 -4.80	52.63 3.75 -5.29	59.54 3.26 0.00	67.24 6.61 -0.54	70.86 6.87 -2.13	83.28 6.97 -15.73	85.58 6.60 -20.60	81.41 6.60 -16.38	81.48 6.08 -17.49	79.65 5.97 -15.72	75.72 5.79 -13.70	84.07 6.10 -21.98	97.80 8.77 -12.78	106.81 10.72 -2.87	105.40 9.18 -14.94	104.94 8.29 -22.67	94.54 7.06 -21.47	84.69 6.19 -20.07	62.52 5.36 -0.75	56.60 3.96 -3.15
HOLTSVIL6-10___GRP2 24032	56.11 3.97 -10.83	54.02 3.74 -10.04	52.99 3.63 -9.51	51.95 3.70 -8.01	48.45 3.53 -4.80	52.89 4.01 -5.29	59.83 3.55 0.00	67.64 6.97 -0.58	71.26 7.24 -2.16	83.64 7.33 -15.73	85.93 6.95 -20.60	81.76 6.95 -16.38	81.77 6.37 -17.49	79.95 6.26 -15.73	76.08 6.13 -13.72	84.41 6.44 -21.98	98.26 9.23 -12.78	107.56 11.47 -2.87	106.05 9.83 -14.94	105.45 8.80 -22.67	94.94 7.46 -21.47	85.04 6.54 -20.07	62.91 5.70 -0.80	56.80 4.16 -3.15
HOLTSVILLE_IC_1 23690	55.86 3.72 -10.83	53.78 3.50 -10.04	52.75 3.39 -9.51	51.75 3.50 -8.01	48.21 3.29 -4.80	52.63 3.75 -5.29	59.54 3.26 0.00	67.24 6.61 -0.54	70.86 6.87 -2.13	83.28 6.97 -15.73	85.58 6.60 -20.60	81.41 6.60 -16.38	81.48 6.08 -17.49	79.65 5.97 -15.72	75.72 5.79 -13.70	84.07 6.10 -21.98	97.80 8.77 -12.78	106.81 10.72 -2.87	105.40 9.18 -14.94	104.94 8.29 -22.67	94.54 7.06 -21.47	84.69 6.19 -20.07	62.52 5.36 -0.75	56.60 3.96 -3.15
HOLTSVILLE_IC_10 23699	56.11 3.97 -10.83	54.02 3.74 -10.04	52.99 3.63 -9.51	51.95 3.70 -8.01	48.45 3.53 -4.80	52.89 4.01 -5.29	59.83 3.55 0.00	67.64 6.97 -0.58	71.26 7.24 -2.16	83.64 7.33 -15.73	85.93 6.95 -20.60	81.76 6.95 -16.38	81.77 6.37 -17.49	79.95 6.26 -15.73	76.08 6.13 -13.72	84.41 6.44 -21.98	98.26 9.23 -12.78	107.56 11.47 -2.87	106.05 9.83 -14.94	105.45 8.80 -22.67	94.94 7.46 -21.47	85.04 6.54 -20.07	62.91 5.70 -0.80	56.80 4.16 -3.15
HOLTSVILLE_IC_2 23691	55.86 3.72 -10.83	53.78 3.50 -10.04	52.75 3.39 -9.51	51.75 3.50 -8.01	48.21 3.29 -4.80	52.63 3.75 -5.29	59.54 3.26 0.00	67.24 6.61 -0.54	70.86 6.87 -2.13	83.28 6.97 -15.73	85.58 6.60 -20.60	81.41 6.60 -16.38	81.48 6.08 -17.49	79.65 5.97 -15.72	75.72 5.79 -13.70	84.07 6.10 -21.98	97.80 8.77 -12.78	106.81 10.72 -2.87	105.40 9.18 -14.94	104.94 8.29 -22.67	94.54 7.06 -21.47	84.69 6.19 -20.07	62.52 5.36 -0.75	56.60 3.96 -3.15
HOLTSVILLE_IC_3 23692	55.86 3.72 -10.83	53.78 3.50 -10.04	52.75 3.39 -9.51	51.75 3.50 -8.01	48.21 3.29 -4.80	52.63 3.75 -5.29	59.54 3.26 0.00	67.24 6.61 -0.54	70.86 6.87 -2.13	83.28 6.97 -15.73	85.58 6.60 -20.60	81.41 6.60 -16.38	81.48 6.08 -17.49	79.65 5.97 -15.72	75.72 5.79 -13.70	84.07 6.10 -21.98	97.80 8.77 -12.78	106.81 10.72 -2.87	105.40 9.18 -14.94	104.94 8.29 -22.67	94.54 7.06 -21.47	84.69 6.19 -20.07	62.52 5.36 -0.75	56.60 3.96 -3.15
HOLTSVILLE_IC_4 23693	55.86 3.72 -10.83	53.78 3.50 -10.04	52.75 3.39 -9.51	51.75 3.50 -8.01	48.21 3.29 -4.80	52.63 3.75 -5.29	59.54 3.26 0.00	67.24 6.61 -0.54	70.86 6.87 -2.13	83.28 6.97 -15.73	85.58 6.60 -20.60	81.41 6.60 -16.38	81.48 6.08 -17.49	79.65 5.97 -15.72	75.72 5.79 -13.70	84.07 6.10 -21.98	97.80 8.77 -12.78	106.81 10.72 -2.87	105.40 9.18 -14.94	104.94 8.29 -22.67	94.54 7.06 -21.47	84.69 6.19 -20.07	62.52 5.36 -0.75	56.60 3.96 -3.15
HOLTSVILLE_IC_5 23694	55.86 3.72 -10.83	53.78 3.50 -10.04	52.75 3.39 -9.51	51.75 3.50 -8.01	48.21 3.29 -4.80	52.63 3.75 -5.29	59.54 3.26 0.00	67.24 6.61 -0.54	70.86 6.87 -2.13	83.28 6.97 -15.73	85.58 6.60 -20.60	81.41 6.60 -16.38	81.48 6.08 -17.49	79.65 5.97 -15.72	75.72 5.79 -13.70	84.07 6.10 -21.98	97.80 8.77 -12.78	106.81 10.72 -2.87	105.40 9.18 -14.94	104.94 8.29 -22.67	94.54 7.06 -21.47	84.69 6.19 -20.07	62.52 5.36 -0.75	56.60 3.96 -3.15
HOLTSVILLE_IC_6 23695	56.11 3.97 -10.83	54.02 3.74 -10.04	52.99 3.63 -9.51	51.95 3.70 -8.01	48.45 3.53 -4.80	52.89 4.01 -5.29	59.83 3.55 0.00	67.64 6.97 -0.58	71.26 7.24 -2.16	83.64 7.33 -15.73	85.93 6.95 -20.60	81.76 6.95 -16.38	81.77 6.37 -17.49	79.95 6.26 -15.73	76.08 6.13 -13.72	84.41 6.44 -21.98	98.26 9.23 -12.78	107.56 11.47 -2.87	106.05 9.83 -14.94	105.45 8.80 -22.67	94.94 7.46 -21.47	85.04 6.54 -20.07	62.91 5.70 -0.80	56.80 4.16 -3.15
HOLTSVILLE_IC_7 23696	56.11 3.97 -10.83	54.02 3.74 -10.04	52.99 3.63 -9.51	51.95 3.70 -8.01	48.45 3.53 -4.80	52.89 4.01 -5.29	59.83 3.55 0.00	67.64 6.97 -0.58	71.26 7.24 -2.16	83.64 7.33 -15.73	85.93 6.95 -20.60	81.76 6.95 -16.38	81.77 6.37 -17.49	79.95 6.26 -15.73	76.08 6.13 -13.72	84.41 6.44 -21.98	98.26 9.23 -12.78	107.56 11.47 -2.87	106.05 9.83 -14.94	105.45 8.80 -22.67	94.94 7.46 -21.47	85.04 6.54 -20.07	62.91 5.70 -0.80	56.80 4.16 -3.15

HOLTSVILLE_IC_8 23697	56.11 3.97 -10.83	54.02 3.74 -10.04	52.99 3.63 -9.51	51.95 3.70 -8.01	48.45 3.53 -4.80	52.89 4.01 -5.29	59.83 3.55 0.00	67.64 6.97 -0.58	71.26 7.24 -2.16	83.64 7.33 -15.73	85.93 6.95 -20.60	81.76 6.95 -16.38	81.77 6.37 -17.49	79.95 6.26 -15.73	76.08 6.13 -13.72	84.41 6.44 -21.98	98.26 9.23 -12.78	107.56 11.47 -2.87	106.05 9.83 -14.94	105.45 8.80 -22.67	94.94 7.46 -21.47	85.04 6.54 -20.07	62.91 5.70 -0.80	56.80 4.16 -3.15
HOLTSVILLE_IC_9 23698	56.11 3.97 -10.83	54.02 3.74 -10.04	52.99 3.63 -9.51	51.95 3.70 -8.01	48.45 3.53 -4.80	52.89 4.01 -5.29	59.83 3.55 0.00	67.64 6.97 -0.58	71.26 7.24 -2.16	83.64 7.33 -15.73	85.93 6.95 -20.60	81.76 6.95 -16.38	81.77 6.37 -17.49	79.95 6.26 -15.73	76.08 6.13 -13.72	84.41 6.44 -21.98	98.26 9.23 -12.78	107.56 11.47 -2.87	106.05 9.83 -14.94	105.45 8.80 -22.67	94.94 7.46 -21.47	85.04 6.54 -20.07	62.91 5.70 -0.80	56.80 4.16 -3.15
HQ_GEN_CEDARS 23644	41.60 0.29 0.00	40.36 0.12 0.00	39.97 0.12 0.00	40.36 0.12 0.00	40.24 0.12 0.00	43.94 0.35 0.00	56.79 0.51 0.00	60.69 0.60 0.00	62.73 0.87 0.00	60.88 0.30 0.00	58.67 0.29 0.00	58.37 -0.06 0.00	58.32 0.41 0.00	58.31 0.35 0.00	56.62 0.39 0.00	56.33 0.34 0.00	76.94 0.69 0.00	93.59 0.37 0.00	82.09 0.81 0.00	74.94 0.96 0.00	66.54 0.53 0.00	58.84 0.41 0.00	56.80 0.39 0.00	49.64 0.15 0.00
HQ_GEN_CHAT DC 23651	41.10 -0.21 0.00	40.00 -0.24 0.00	39.61 -0.24 0.00	40.00 -0.24 0.00	39.88 -0.24 0.00	43.37 -0.22 0.00	55.94 -0.34 0.00	59.31 -0.78 0.00	61.06 -0.80 0.00	59.67 -0.91 0.00	57.50 -0.88 0.00	57.50 -0.93 0.00	57.50 -0.41 0.00	57.50 -0.46 0.00	55.89 -0.34 0.00	57.50 -0.45 -1.96	74.10 -1.07 1.08	91.73 -1.49 0.00	80.14 -1.14 0.00	72.94 -1.04 0.00	65.09 -0.92 0.00	57.50 -0.93 0.00	56.02 -0.39 0.00	49.14 -0.35 0.00
HUDAV+59+74_TH_GRP 23620	44.45 3.14 0.00	43.14 2.90 0.00	42.60 2.75 0.00	43.10 2.86 0.00	42.73 2.61 0.00	46.73 3.14 0.00	59.99 3.71 0.00	65.62 5.53 0.00	67.80 5.94 0.00	67.74 5.94 -1.22	67.73 5.72 -3.63	67.52 5.84 -3.25	66.55 5.39 -3.25	65.68 5.33 -2.39	64.82 5.17 -3.42	62.75 5.32 -1.44	83.65 7.40 0.00	102.26 9.04 0.00	88.84 7.56 0.00	80.86 6.88 0.00	72.48 6.47 0.00	64.27 5.84 0.00	61.71 5.30 0.00	53.70 4.21 0.00
HUDSON AVE_GT_3 23810	44.45 3.14 0.00	43.14 2.90 0.00	42.60 2.75 0.00	43.10 2.86 0.00	42.73 2.61 0.00	46.73 3.14 0.00	59.99 3.71 0.00	65.62 5.53 0.00	67.80 5.94 0.00	67.74 5.94 -1.22	67.73 5.72 -3.63	67.52 5.84 -3.25	66.55 5.39 -3.25	65.68 5.33 -2.39	64.82 5.17 -3.42	62.75 5.32 -1.44	83.65 7.40 0.00	102.26 9.04 0.00	88.84 7.56 0.00	80.86 6.88 0.00	72.48 6.47 0.00	64.27 5.84 0.00	61.71 5.30 0.00	53.70 4.21 0.00
HUDSON AVE_GT_4 23540	44.45 3.14 0.00	43.14 2.90 0.00	42.60 2.75 0.00	43.10 2.86 0.00	42.73 2.61 0.00	46.73 3.14 0.00	59.99 3.71 0.00	65.62 5.53 0.00	67.80 5.94 0.00	67.74 5.94 -1.22	67.73 5.72 -3.63	67.52 5.84 -3.25	66.55 5.39 -3.25	65.68 5.33 -2.39	64.82 5.17 -3.42	62.75 5.32 -1.44	83.65 7.40 0.00	102.26 9.04 0.00	88.84 7.56 0.00	80.86 6.88 0.00	72.48 6.47 0.00	64.27 5.84 0.00	61.71 5.30 0.00	53.70 4.21 0.00
HUDSON AVE_GT_5 23657	44.45 3.14 0.00	43.14 2.90 0.00	42.60 2.75 0.00	43.10 2.86 0.00	42.73 2.61 0.00	46.73 3.14 0.00	59.99 3.71 0.00	65.62 5.53 0.00	67.80 5.94 0.00	67.74 5.94 -1.22	67.73 5.72 -3.63	67.52 5.84 -3.25	66.55 5.39 -3.25	65.68 5.33 -2.39	64.82 5.17 -3.42	62.75 5.32 -1.44	83.65 7.40 0.00	102.26 9.04 0.00	88.84 7.56 0.00	80.86 6.88 0.00	72.48 6.47 0.00	64.27 5.84 0.00	61.71 5.30 0.00	53.70 4.21 0.00
HUDSON_AVE_10 24168	44.45 3.14 0.00	43.06 2.82 0.00	42.64 2.79 0.00	43.10 2.86 0.00	42.69 2.57 0.00	46.77 3.18 0.00	60.05 3.77 0.00	65.80 5.71 0.00	68.05 6.19 0.00	67.98 6.18 -1.22	67.91 5.90 -3.63	67.70 6.02 -3.25	66.66 5.50 -3.25	65.80 5.45 -2.39	64.94 5.29 -3.42	62.92 5.49 -1.44	83.87 7.62 0.00	102.54 9.32 0.00	89.16 7.88 0.00	81.16 7.18 0.00	72.68 6.67 0.00	64.39 5.96 0.00	61.77 5.36 0.00	53.80 4.31 0.00
HUNTLEY___63 23557	37.88 -3.43 0.00	37.06 -3.18 0.00	36.66 -3.19 0.00	36.62 -3.62 0.00	37.55 -2.57 0.00	39.71 -3.88 0.00	51.89 -4.39 0.00	55.04 -5.05 0.00	56.17 -5.69 0.00	55.73 -4.85 0.00	53.48 -4.90 0.00	53.52 -4.91 0.00	51.66 -6.25 0.00	52.11 -5.85 0.00	50.49 -5.74 0.00	50.11 -5.88 0.00	70.15 -6.10 0.00	88.00 -5.22 0.00	76.65 -4.63 0.00	69.62 -4.36 0.00	60.93 -5.08 0.00	54.69 -3.74 0.00	50.54 -5.87 0.00	44.64 -4.85 0.00
HUNTLEY___64 23558	37.88 -3.43 0.00	37.06 -3.18 0.00	36.66 -3.19 0.00	36.62 -3.62 0.00	37.55 -2.57 0.00	39.71 -3.88 0.00	51.89 -4.39 0.00	55.04 -5.05 0.00	56.17 -5.69 0.00	55.73 -4.85 0.00	53.48 -4.90 0.00	53.52 -4.91 0.00	51.66 -6.25 0.00	52.11 -5.85 0.00	50.49 -5.74 0.00	50.11 -5.88 0.00	70.15 -6.10 0.00	88.00 -5.22 0.00	76.65 -4.63 0.00	69.62 -4.36 0.00	60.93 -5.08 0.00	54.69 -3.74 0.00	50.54 -5.87 0.00	44.64 -4.85 0.00
HUNTLEY___65 23559	37.88 -3.43 0.00	37.06 -3.18 0.00	36.66 -3.19 0.00	36.62 -3.62 0.00	37.55 -2.57 0.00	39.71 -3.88 0.00	51.89 -4.39 0.00	55.04 -5.05 0.00	56.17 -5.69 0.00	55.73 -4.85 0.00	53.48 -4.90 0.00	53.52 -4.91 0.00	51.66 -6.25 0.00	52.11 -5.85 0.00	50.49 -5.74 0.00	50.11 -5.88 0.00	70.15 -6.10 0.00	88.00 -5.22 0.00	76.65 -4.63 0.00	69.62 -4.36 0.00	60.93 -5.08 0.00	54.69 -3.74 0.00	50.54 -5.87 0.00	44.64 -4.85 0.00
HUNTLEY___66 23560	37.88 -3.43 0.00	37.06 -3.18 0.00	36.66 -3.19 0.00	36.62 -3.62 0.00	37.55 -2.57 0.00	39.71 -3.88 0.00	51.89 -4.39 0.00	55.04 -5.05 0.00	56.17 -5.69 0.00	55.73 -4.85 0.00	53.48 -4.90 0.00	53.52 -4.91 0.00	51.66 -6.25 0.00	52.11 -5.85 0.00	50.49 -5.74 0.00	50.11 -5.88 0.00	70.15 -6.10 0.00	88.00 -5.22 0.00	76.65 -4.63 0.00	69.62 -4.36 0.00	60.93 -5.08 0.00	54.69 -3.74 0.00	50.54 -5.87 0.00	44.64 -4.85 0.00
HUNTLEY___67 23561	37.34 -3.97 0.00	36.58 -3.66 0.00	36.22 -3.63 0.00	36.18 -4.06 0.00	37.07 -3.05 0.00	39.14 -4.45 0.00	51.10 -5.18 0.00	54.14 -5.95 0.00	55.24 -6.62 0.00	54.70 -5.88 0.00	52.54 -5.84 0.00	52.59 -5.84 0.00	50.85 -7.06 0.00	51.24 -6.72 0.00	49.65 -6.58 0.00	49.33 -6.66 0.00	68.93 -7.32 0.00	86.41 -6.81 0.00	75.27 -6.01 0.00	68.36 -5.62 0.00	59.94 -6.07 0.00	53.81 -4.62 0.00	49.75 -6.66 0.00	44.00 -5.49 0.00
HUNTLEY___68 23562	37.34 -3.97 0.00	36.58 -3.66 0.00	36.22 -3.63 0.00	36.18 -4.06 0.00	37.07 -3.05 0.00	39.14 -4.45 0.00	51.10 -5.18 0.00	54.14 -5.95 0.00	55.24 -6.62 0.00	54.70 -5.88 0.00	52.54 -5.84 0.00	52.59 -5.84 0.00	50.85 -7.06 0.00	51.24 -6.72 0.00	49.65 -6.58 0.00	49.33 -6.66 0.00	68.93 -7.32 0.00	86.41 -6.81 0.00	75.27 -6.01 0.00	68.36 -5.62 0.00	59.94 -6.07 0.00	53.81 -4.62 0.00	49.75 -6.66 0.00	44.00 -5.49 0.00
INDECK___CORINTH 23802	43.09 1.78 0.00	42.09 1.85 0.00	41.64 1.79 0.00	42.41 2.17 0.00	42.17 2.05 0.00	46.03 2.44 0.00	59.49 3.21 0.00	63.76 3.67 0.00	65.39 3.53 0.00	63.91 3.33 0.00	61.36 2.98 0.00	61.53 3.10 0.00	60.23 2.32 0.00	60.34 2.38 0.00	58.37 2.14 0.00	58.45 2.46 0.00	81.36 5.11 0.00	99.28 6.06 0.00	86.16 4.88 0.00	78.12 4.14 0.00	70.04 4.03 0.00	61.47 3.04 0.00	58.50 2.09 0.00	52.01 2.52 0.00

INDECK___ILION 23567	42.47 1.16 0.00	41.37 1.13 0.00	40.97 1.12 0.00	41.37 1.13 0.00	41.24 1.12 0.00	44.85 1.26 0.00	58.19 1.91 0.00	62.25 2.16 0.00	64.15 2.29 0.00	62.82 2.24 0.00	60.48 2.10 0.00	60.59 2.16 0.00	59.94 2.03 0.00	59.93 1.97 0.00	58.14 1.91 0.00	57.89 1.90 0.00	79.15 2.90 0.00	97.04 3.82 0.00	84.61 3.33 0.00	76.94 2.96 0.00	68.52 2.51 0.00	60.53 2.10 0.00	58.16 1.75 0.00	50.93 1.44 0.00
INDECK___OLEAN 23982	39.20 -2.11 0.00	38.59 -1.65 0.00	38.22 -1.63 0.00	37.91 -2.33 0.00	39.04 -1.08 0.00	41.24 -2.35 0.00	55.04 -1.24 0.00	58.29 -1.80 0.00	59.63 -2.23 0.00	59.25 -1.33 0.00	56.92 -1.46 0.00	56.74 -1.69 0.00	54.73 -3.18 0.00	55.24 -2.72 0.00	53.47 -2.76 0.00	53.08 -2.91 0.00	74.42 -1.83 0.00	93.50 0.28 0.00	81.36 0.08 0.00	73.83 -0.15 0.00	64.43 -1.58 0.00	57.44 -0.99 0.00	52.29 -4.12 0.00	46.03 -3.46 0.00
INDECK___OSWEGO 23783	40.44 -0.87 0.00	39.39 -0.85 0.00	39.01 -0.84 0.00	39.31 -0.93 0.00	39.36 -0.76 0.00	42.67 -0.92 0.00	55.38 -0.90 0.00	58.95 -1.14 0.00	60.68 -1.18 0.00	59.43 -1.15 0.00	57.33 -1.05 0.00	57.32 -1.11 0.00	56.46 -1.45 0.00	56.63 -1.33 0.00	54.82 -1.41 0.00	54.59 -1.40 0.00	74.88 -1.37 0.00	91.64 -1.58 0.00	79.98 -1.30 0.00	72.65 -1.33 0.00	64.62 -1.39 0.00	57.26 -1.17 0.00	54.94 -1.47 0.00	48.35 -1.14 0.00
INDECK___YERKES 23781	37.88 -3.43 0.00	37.06 -3.18 0.00	36.66 -3.19 0.00	36.62 -3.62 0.00	37.55 -2.57 0.00	39.71 -3.88 0.00	51.89 -4.39 0.00	55.04 -5.05 0.00	56.17 -5.69 0.00	55.73 -4.85 0.00	53.48 -4.90 0.00	53.52 -4.91 0.00	51.66 -6.25 0.00	52.11 -5.85 0.00	50.49 -5.74 0.00	50.11 -5.88 0.00	70.15 -6.10 0.00	88.00 -5.22 0.00	76.65 -4.63 0.00	69.62 -4.36 0.00	60.93 -5.08 0.00	54.69 -3.74 0.00	50.54 -5.87 0.00	44.64 -4.85 0.00
INDIAN POINT_GT_1 24139	43.71 2.40 0.00	42.45 2.21 0.00	41.96 2.11 0.00	42.45 2.21 0.00	42.09 1.97 0.00	45.99 2.40 0.00	58.93 2.65 0.00	64.54 4.45 0.00	66.62 4.76 0.00	65.40 4.79 -0.03	63.08 4.61 -0.09	63.24 4.73 -0.08	62.27 4.28 -0.08	62.25 4.23 -0.06	60.41 4.10 -0.08	60.33 4.31 -0.03	82.27 6.02 0.00	100.49 7.27 0.00	87.46 6.18 0.00	79.53 5.55 0.00	71.22 5.21 0.00	63.22 4.79 0.00	60.70 4.29 0.00	52.81 3.32 0.00
INDIAN POINT_GT_2 23659	43.71 2.40 0.00	42.45 2.21 0.00	41.96 2.11 0.00	42.45 2.21 0.00	42.09 1.97 0.00	45.99 2.40 0.00	58.93 2.65 0.00	64.54 4.45 0.00	66.62 4.76 0.00	65.40 4.79 -0.03	63.08 4.61 -0.09	63.24 4.73 -0.08	62.27 4.28 -0.08	62.25 4.23 -0.06	60.41 4.10 -0.08	60.33 4.31 -0.03	82.27 6.02 0.00	100.49 7.27 0.00	87.46 6.18 0.00	79.53 5.55 0.00	71.22 5.21 0.00	63.22 4.79 0.00	60.70 4.29 0.00	52.81 3.32 0.00
INDIAN POINT_GT_3 24019	43.71 2.40 0.00	42.45 2.21 0.00	41.96 2.11 0.00	42.45 2.21 0.00	42.09 1.97 0.00	45.99 2.40 0.00	58.93 2.65 0.00	64.54 4.45 0.00	66.62 4.76 0.00	65.40 4.79 -0.03	63.08 4.61 -0.09	63.24 4.73 -0.08	62.27 4.28 -0.08	62.25 4.23 -0.06	60.41 4.10 -0.08	60.33 4.31 -0.03	82.27 6.02 0.00	100.49 7.27 0.00	87.46 6.18 0.00	79.53 5.55 0.00	71.22 5.21 0.00	63.22 4.79 0.00	60.70 4.29 0.00	52.81 3.32 0.00
INDIAN POINT___2 23530	43.38 2.07 0.00	42.17 1.93 0.00	41.64 1.79 0.00	42.13 1.89 0.00	41.76 1.64 0.00	45.68 2.09 0.00	58.47 2.19 0.00	64.06 3.97 0.00	66.13 4.27 0.00	64.91 4.30 -0.03	62.61 4.14 -0.09	62.78 4.27 -0.08	61.81 3.82 -0.08	61.79 3.77 -0.06	59.97 3.66 -0.08	59.88 3.86 -0.03	81.66 5.41 0.00	99.75 6.53 0.00	86.81 5.53 0.00	78.94 4.96 0.00	70.70 4.69 0.00	62.70 4.27 0.00	60.25 3.84 0.00	52.41 2.92 0.00
INDIAN POINT___3 23531	43.33 2.02 0.00	42.13 1.89 0.00	41.64 1.79 0.00	42.13 1.89 0.00	41.76 1.64 0.00	45.64 2.05 0.00	58.42 2.14 0.00	64.00 3.91 0.00	66.00 4.14 0.00	64.82 4.24 0.00	62.47 4.09 0.00	62.64 4.21 0.00	61.67 3.76 0.00	61.67 3.71 0.00	59.83 3.60 0.00	59.74 3.75 0.00	81.51 5.26 0.00	99.65 6.43 0.00	86.64 5.36 0.00	78.86 4.88 0.00	70.63 4.62 0.00	62.64 4.21 0.00	60.19 3.78 0.00	52.41 2.92 0.00
INDIAN PT_GT_GRP 23687	43.71 2.40 0.00	42.45 2.21 0.00	41.96 2.11 0.00	42.45 2.21 0.00	42.09 1.97 0.00	45.99 2.40 0.00	58.93 2.65 0.00	64.54 4.45 0.00	66.62 4.76 0.00	65.40 4.79 -0.03	63.08 4.61 -0.09	63.24 4.73 -0.08	62.27 4.28 -0.08	62.25 4.23 -0.06	60.41 4.10 -0.08	60.33 4.31 -0.03	82.27 6.02 0.00	100.49 7.27 0.00	87.46 6.18 0.00	79.53 5.55 0.00	71.22 5.21 0.00	63.22 4.79 0.00	60.70 4.29 0.00	52.81 3.32 0.00
IP CORINTH___1 23988	43.09 1.78 0.00	42.09 1.85 0.00	41.64 1.79 0.00	42.41 2.17 0.00	42.17 2.05 0.00	46.03 2.44 0.00	59.49 3.21 0.00	63.76 3.67 0.00	65.39 3.53 0.00	63.91 3.33 0.00	61.36 2.98 0.00	61.53 3.10 0.00	60.23 2.32 0.00	60.34 2.38 0.00	58.37 2.14 0.00	58.45 2.46 0.00	81.36 5.11 0.00	99.28 6.06 0.00	86.16 4.88 0.00	78.12 4.14 0.00	70.04 4.03 0.00	61.47 3.04 0.00	58.50 2.09 0.00	52.01 2.52 0.00
IP___TICONDEROGA 23804	44.49 3.18 0.00	43.38 3.14 0.00	42.92 3.07 0.00	43.58 3.34 0.00	43.45 3.33 0.00	47.29 3.70 0.00	61.01 4.73 0.00	65.56 5.47 0.00	67.37 5.51 0.00	66.03 5.45 0.00	63.46 5.08 0.00	63.51 5.08 0.00	62.37 4.46 0.00	62.48 4.52 0.00	60.45 4.22 0.00	60.52 4.53 0.00	83.49 7.24 0.00	102.08 8.86 0.00	88.59 7.31 0.00	80.56 6.58 0.00	72.15 6.14 0.00	63.51 5.08 0.00	60.70 4.29 0.00	53.55 4.06 0.00
JARVIS____ 23743	41.52 0.21 0.00	40.44 0.20 0.00	40.05 0.20 0.00	40.48 0.24 0.00	40.36 0.24 0.00	43.81 0.22 0.00	56.62 0.34 0.00	60.51 0.42 0.00	62.29 0.43 0.00	61.06 0.48 0.00	58.79 0.41 0.00	58.90 0.47 0.00	58.26 0.35 0.00	58.31 0.35 0.00	56.57 0.34 0.00	56.33 0.34 0.00	76.78 0.53 0.00	93.97 0.75 0.00	81.85 0.57 0.00	74.50 0.52 0.00	66.47 0.46 0.00	58.84 0.41 0.00	56.75 0.34 0.00	49.79 0.30 0.00
JENNISON___1 23625	41.72 0.41 0.00	40.72 0.48 0.00	40.29 0.44 0.00	40.60 0.36 0.00	40.68 0.56 0.00	44.03 0.44 0.00	57.63 1.35 0.00	61.17 1.08 0.00	62.97 1.11 0.00	61.79 1.21 0.00	59.55 1.17 0.00	59.60 1.17 0.00	58.55 0.64 0.00	58.66 0.70 0.00	56.85 0.62 0.00	56.66 0.67 0.00	77.93 1.68 0.00	95.92 2.70 0.00	83.64 2.36 0.00	75.98 2.00 0.00	67.46 1.45 0.00	59.72 1.29 0.00	56.41 0.00 0.00	49.74 0.25 0.00
JENNISON___2 23626	41.64 0.33 0.00	40.64 0.40 0.00	40.21 0.36 0.00	40.48 0.24 0.00	40.60 0.48 0.00	43.94 0.35 0.00	57.46 1.18 0.00	60.99 0.90 0.00	62.85 0.99 0.00	61.67 1.09 0.00	59.43 1.05 0.00	59.48 1.05 0.00	58.43 0.52 0.00	58.54 0.58 0.00	56.74 0.51 0.00	56.55 0.56 0.00	77.77 1.52 0.00	95.74 2.52 0.00	83.39 2.11 0.00	75.83 1.85 0.00	67.33 1.32 0.00	59.60 1.17 0.00	56.35 -0.06 0.00	49.64 0.15 0.00
KEDC PORT_JEFF_GT2 24210	56.02 3.88 -10.83	53.94 3.66 -10.04	52.91 3.55 -9.51	51.87 3.62 -8.01	48.37 3.45 -4.80	52.76 3.88 -5.29	59.54 3.26 0.00	67.32 6.67 -0.56	70.93 6.93 -2.14	83.34 7.03 -15.73	85.63 6.65 -20.60	81.47 6.66 -16.38	81.48 6.08 -17.49	79.66 5.97 -15.73	75.79 5.85 -13.71	84.13 6.16 -21.98	96.96 7.93 -12.78	105.88 9.79 -2.87	104.59 8.37 -14.94	104.12 7.47 -22.67	93.75 6.27 -21.47	84.81 6.31 -20.07	62.59 5.41 -0.77	56.60 3.96 -3.15

KEDC PORT_JEFF_GT3 24211	56.02 3.88 -10.83	53.94 3.66 -10.04	52.91 3.55 -9.51	51.87 3.62 -8.01	48.37 3.45 -4.80	52.76 3.88 -5.29	59.54 3.26 0.00	67.32 6.67 -0.56	70.93 6.93 -2.14	83.34 7.03 -15.73	85.63 6.65 -20.60	81.47 6.66 -16.38	81.48 6.08 -17.49	79.66 5.97 -15.73	75.79 5.85 -13.71	84.13 6.16 -21.98	96.96 7.93 -12.78	105.88 9.79 -2.87	104.59 8.37 -14.94	104.12 7.47 -22.67	93.75 6.27 -21.47	84.81 6.31 -20.07	62.59 5.41 -0.77	56.60 3.96 -3.15
KEDC_GLWD_GT4 24219	55.49 3.35 -10.83	53.42 3.14 -10.04	52.39 3.03 -9.51	51.35 3.10 -8.01	47.81 2.89 -4.80	52.28 3.40 -5.29	59.77 3.49 0.00	68.42 5.89 -2.44	71.74 6.19 -3.69	82.50 6.18 -15.74	84.82 5.84 -20.60	81.04 6.08 -16.53	81.05 5.56 -17.58	79.49 5.45 -16.08	76.11 5.34 -14.54	83.40 5.43 -21.98	95.74 6.71 -12.78	104.29 8.20 -2.87	103.21 6.99 -14.94	102.94 6.29 -22.67	93.49 6.01 -21.47	84.69 6.19 -20.07	65.37 5.58 -3.38	56.85 4.21 -3.15
KEDC_GLWD_GT5 24220	55.49 3.35 -10.83	53.42 3.14 -10.04	52.39 3.03 -9.51	51.35 3.10 -8.01	47.81 2.89 -4.80	52.28 3.40 -5.29	59.77 3.49 0.00	68.42 5.89 -2.44	71.74 6.19 -3.69	82.50 6.18 -15.74	84.82 5.84 -20.60	81.04 6.08 -16.53	81.05 5.56 -17.58	79.49 5.45 -16.08	76.11 5.34 -14.54	83.40 5.43 -21.98	95.82 6.79 -12.78	104.39 8.30 -2.87	103.21 6.99 -14.94	103.01 6.36 -22.67	93.55 6.07 -21.47	84.69 6.19 -20.07	65.37 5.58 -3.38	56.85 4.21 -3.15
KENSICO____ 23655	43.95 2.64 0.00	42.69 2.45 0.00	42.20 2.35 0.00	42.65 2.41 0.00	42.33 2.21 0.00	46.25 2.66 0.00	59.26 2.98 0.00	64.90 4.81 0.00	66.93 5.07 0.00	65.77 5.15 -0.04	63.39 4.90 -0.11	63.61 5.08 -0.10	62.58 4.57 -0.10	62.56 4.52 -0.08	60.73 4.39 -0.11	60.63 4.59 -0.05	82.65 6.40 0.00	101.05 7.83 0.00	87.86 6.58 0.00	79.97 5.99 0.00	71.62 5.61 0.00	63.51 5.08 0.00	60.98 4.57 0.00	53.05 3.56 0.00
KIAC_JFK_AIRPORT 23541	44.61 3.30 0.00	43.06 2.82 0.00	42.76 2.91 0.00	43.22 2.98 0.00	42.77 2.65 0.00	46.95 3.36 0.00	60.28 4.00 0.00	66.28 6.19 0.00	68.66 6.80 0.00	68.58 6.78 -1.22	68.37 6.36 -3.63	68.17 6.49 -3.25	67.12 5.96 -3.25	66.26 5.91 -2.39	65.39 5.74 -3.42	63.31 5.88 -1.44	84.48 8.23 0.00	103.29 10.07 0.00	89.81 8.53 0.00	81.75 7.77 0.00	73.20 7.19 0.00	64.80 6.37 0.00	62.11 5.70 0.00	54.09 4.60 0.00
KIAC_JFK_GT1 23816	44.61 3.30 0.00	43.06 2.82 0.00	42.76 2.91 0.00	43.22 2.98 0.00	42.77 2.65 0.00	46.95 3.36 0.00	60.28 4.00 0.00	66.28 6.19 0.00	68.66 6.80 0.00	68.58 6.78 -1.22	68.37 6.36 -3.63	68.17 6.49 -3.25	67.12 5.96 -3.25	66.26 5.91 -2.39	65.39 5.74 -3.42	63.31 5.88 -1.44	84.48 8.23 0.00	103.29 10.07 0.00	89.81 8.53 0.00	81.75 7.77 0.00	73.20 7.19 0.00	64.80 6.37 0.00	62.11 5.70 0.00	54.09 4.60 0.00
KIAC_JFK_GT2 23817	44.61 3.30 0.00	43.06 2.82 0.00	42.76 2.91 0.00	43.22 2.98 0.00	42.77 2.65 0.00	46.95 3.36 0.00	60.28 4.00 0.00	66.28 6.19 0.00	68.66 6.80 0.00	68.58 6.78 -1.22	68.37 6.36 -3.63	68.17 6.49 -3.25	67.12 5.96 -3.25	66.26 5.91 -2.39	65.39 5.74 -3.42	63.31 5.88 -1.44	84.48 8.23 0.00	103.29 10.07 0.00	89.81 8.53 0.00	81.75 7.77 0.00	73.20 7.19 0.00	64.80 6.37 0.00	62.11 5.70 0.00	54.09 4.60 0.00
KINTIGH____ 23543	37.43 -3.88 0.00	36.54 -3.70 0.00	36.14 -3.71 0.00	36.22 -4.02 0.00	36.87 -3.25 0.00	39.28 -4.31 0.00	50.99 -5.29 0.00	54.14 -5.95 0.00	55.36 -6.50 0.00	54.64 -5.94 0.00	52.60 -5.78 0.00	52.70 -5.73 0.00	51.14 -6.77 0.00	51.47 -6.49 0.00	49.88 -6.35 0.00	49.61 -6.38 0.00	69.08 -7.17 0.00	86.04 -7.18 0.00	74.94 -6.34 0.00	68.06 -5.92 0.00	59.94 -6.07 0.00	53.70 -4.73 0.00	50.15 -6.26 0.00	44.24 -5.25 0.00
LEDERLE____ 23769	43.79 2.48 0.00	42.53 2.29 0.00	42.04 2.19 0.00	42.49 2.25 0.00	42.13 2.01 0.00	46.07 2.48 0.00	58.98 2.70 0.00	64.78 4.69 0.00	66.81 4.95 0.00	65.55 4.97 0.00	63.17 4.79 0.00	63.34 4.91 0.00	62.37 4.46 0.00	62.37 4.41 0.00	60.50 4.27 0.00	60.41 4.42 0.00	82.50 6.25 0.00	100.86 7.64 0.00	87.70 6.42 0.00	79.75 5.77 0.00	71.42 5.41 0.00	63.34 4.91 0.00	60.81 4.40 0.00	52.86 3.37 0.00
LINDEN COGEN____ 23786	44.16 2.85 0.00	42.86 2.62 0.00	42.36 2.51 0.00	42.82 2.58 0.00	42.45 2.33 0.00	46.47 2.88 0.00	59.60 3.32 0.00	65.14 5.05 0.00	67.30 5.44 0.00	67.31 5.51 -1.22	67.32 5.31 -3.63	67.11 5.43 -3.25	66.08 4.92 -3.25	65.22 4.87 -2.39	64.37 4.72 -3.42	62.36 4.93 -1.44	82.81 6.56 0.00	101.24 8.02 0.00	88.03 6.75 0.00	80.12 6.14 0.00	72.02 6.01 0.00	63.75 5.32 0.00	61.37 4.96 0.00	53.40 3.91 0.00
LIPA_MISC_IPP 23656	56.02 3.88 -10.83	53.90 3.62 -10.04	52.87 3.51 -9.51	51.87 3.62 -8.01	48.33 3.41 -4.80	52.76 3.88 -5.29	59.77 3.49 0.00	67.56 6.91 -0.56	71.18 7.18 -2.14	83.58 7.27 -15.73	85.81 6.83 -20.60	81.71 6.90 -16.38	81.71 6.31 -17.49	79.89 6.20 -15.73	76.01 6.07 -13.71	84.30 6.33 -21.98	98.26 9.23 -12.78	107.46 11.37 -2.87	105.97 9.75 -14.94	105.38 8.73 -22.67	94.81 7.33 -21.47	84.81 6.31 -20.07	62.65 5.47 -0.77	56.65 4.01 -3.15
LITTLE FALLS___HYD 24013	43.58 2.27 0.00	42.37 2.13 0.00	41.96 2.11 0.00	42.33 2.09 0.00	42.29 2.17 0.00	45.99 2.40 0.00	59.99 3.71 0.00	64.36 4.27 0.00	66.31 4.45 0.00	65.00 4.42 0.00	62.58 4.20 0.00	62.64 4.21 0.00	61.91 4.00 0.00	61.96 4.00 0.00	60.05 3.82 0.00	59.80 3.81 0.00	81.97 5.72 0.00	100.77 7.55 0.00	87.86 6.58 0.00	79.82 5.84 0.00	70.89 4.88 0.00	62.58 4.15 0.00	59.79 3.38 0.00	52.21 2.72 0.00
LONG_LAKE_PHOENIX 24014	40.53 -0.78 0.00	39.52 -0.72 0.00	39.09 -0.76 0.00	39.44 -0.80 0.00	39.44 -0.68 0.00	42.81 -0.78 0.00	55.72 -0.56 0.00	59.25 -0.84 0.00	60.99 -0.87 0.00	59.67 -0.91 0.00	57.62 -0.76 0.00	57.50 -0.93 0.00	56.58 -1.33 0.00	56.74 -1.22 0.00	54.94 -1.29 0.00	54.70 -1.29 0.00	75.34 -0.91 0.00	92.29 -0.93 0.00	80.47 -0.81 0.00	73.02 -0.96 0.00	64.82 -1.19 0.00	57.50 -0.93 0.00	55.00 -1.41 0.00	48.45 -1.04 0.00
LOVETT___3 23632	43.38 2.07 0.00	42.17 1.93 0.00	41.68 1.83 0.00	42.13 1.89 0.00	41.76 1.64 0.00	45.64 2.05 0.00	58.42 2.14 0.00	64.06 3.97 0.00	66.07 4.21 0.00	64.88 4.30 0.00	62.52 4.14 0.00	62.70 4.27 0.00	61.73 3.82 0.00	61.73 3.77 0.00	59.89 3.66 0.00	59.85 3.86 0.00	81.59 5.34 0.00	99.75 6.53 0.00	86.73 5.45 0.00	78.86 4.88 0.00	70.63 4.62 0.00	62.70 4.27 0.00	60.25 3.84 0.00	52.41 2.92 0.00
LOVETT___4 23642	43.46 2.15 0.00	42.21 1.97 0.00	41.72 1.87 0.00	42.21 1.97 0.00	41.85 1.73 0.00	45.73 2.14 0.00	58.53 2.25 0.00	64.18 4.09 0.00	66.19 4.33 0.00	65.00 4.42 0.00	62.64 4.26 0.00	62.81 4.38 0.00	61.85 3.94 0.00	61.84 3.88 0.00	60.00 3.77 0.00	59.91 3.92 0.00	81.74 5.49 0.00	99.93 6.71 0.00	86.89 5.61 0.00	79.01 5.03 0.00	70.76 4.75 0.00	62.81 4.38 0.00	60.30 3.89 0.00	52.51 3.02 0.00
LOVETT___5 23593	43.46 2.15 0.00	42.21 1.97 0.00	41.72 1.87 0.00	42.21 1.97 0.00	41.85 1.73 0.00	45.73 2.14 0.00	58.53 2.25 0.00	64.18 4.09 0.00	66.19 4.33 0.00	65.00 4.42 0.00	62.64 4.26 0.00	62.81 4.38 0.00	61.85 3.94 0.00	61.84 3.88 0.00	60.00 3.77 0.00	59.97 3.98 0.00	81.74 5.49 0.00	99.93 6.71 0.00	86.89 5.61 0.00	79.08 5.10 0.00	70.76 4.75 0.00	62.81 4.38 0.00	60.30 3.89 0.00	52.51 3.02 0.00

LOWER RAQUET___HYD 24057	40.69 -0.62 0.00	39.48 -0.76 0.00	39.09 -0.76 0.00	39.52 -0.72 0.00	39.36 -0.76 0.00	42.94 -0.65 0.00	55.94 -0.34 0.00	59.61 -0.48 0.00	61.43 -0.43 0.00	59.43 -1.15 0.00	57.15 -1.23 0.00	56.68 -1.75 0.00	56.29 -1.62 0.00	56.22 -1.74 0.00	54.66 -1.57 0.00	54.37 -1.62 0.00	75.41 -0.84 0.00	90.98 -2.24 0.00	80.06 -1.22 0.00	72.87 -1.11 0.00	64.82 -1.19 0.00	57.14 -1.29 0.00	55.11 -1.30 0.00	48.25 -1.24 0.00
LOWER___HUDSON 24059	43.33 2.02 0.00	42.29 2.05 0.00	41.84 1.99 0.00	42.45 2.21 0.00	42.21 2.09 0.00	45.94 2.35 0.00	59.21 2.93 0.00	63.64 3.55 0.00	65.51 3.65 0.00	64.15 3.57 0.00	61.71 3.33 0.00	61.82 3.39 0.00	60.81 2.90 0.00	60.86 2.90 0.00	58.93 2.70 0.00	58.90 2.91 0.00	80.98 4.73 0.00	98.91 5.69 0.00	85.99 4.71 0.00	78.20 4.22 0.00	70.04 4.03 0.00	61.82 3.39 0.00	59.29 2.88 0.00	52.26 2.77 0.00
LWR___OSWEGATCHIE_HYD 23850	41.10 -0.21 0.00	39.92 -0.32 0.00	39.49 -0.36 0.00	39.96 -0.28 0.00	39.80 -0.32 0.00	43.37 -0.22 0.00	56.79 0.51 0.00	60.33 0.24 0.00	62.17 0.31 0.00	60.16 -0.42 0.00	57.80 -0.58 0.00	57.44 -0.99 0.00	56.69 -1.22 0.00	56.74 -1.22 0.00	55.05 -1.18 0.00	54.76 -1.23 0.00	76.55 0.30 0.00	92.38 -0.84 0.00	81.61 0.33 0.00	73.91 -0.07 0.00	65.42 -0.59 0.00	57.73 -0.70 0.00	55.45 -0.96 0.00	48.70 -0.79 0.00
MG INDUSTRY___DRP 24185	42.59 1.28 0.00	41.53 1.29 0.00	41.13 1.28 0.00	41.65 1.41 0.00	41.36 1.24 0.00	45.03 1.44 0.00	57.63 1.35 0.00	62.13 2.04 0.00	64.03 2.17 0.00	62.76 2.18 0.00	60.48 2.10 0.00	60.59 2.16 0.00	59.71 1.80 0.00	59.76 1.80 0.00	57.92 1.69 0.00	57.84 1.85 0.00	78.99 2.74 0.00	96.48 3.26 0.00	83.96 2.68 0.00	76.50 2.52 0.00	68.52 2.51 0.00	60.59 2.16 0.00	58.27 1.86 0.00	51.17 1.68 0.00
MID___OSWEGATCHIE_HYD 23849	41.10 -0.21 0.00	39.92 -0.32 0.00	39.49 -0.36 0.00	39.96 -0.28 0.00	39.80 -0.32 0.00	43.37 -0.22 0.00	56.79 0.51 0.00	60.33 0.24 0.00	62.17 0.31 0.00	60.16 -0.42 0.00	57.80 -0.58 0.00	57.44 -0.99 0.00	56.69 -1.22 0.00	56.74 -1.22 0.00	55.05 -1.18 0.00	54.76 -1.23 0.00	76.55 0.30 0.00	92.38 -0.84 0.00	81.61 0.33 0.00	73.91 -0.07 0.00	65.42 -0.59 0.00	57.73 -0.70 0.00	55.45 -0.96 0.00	48.70 -0.79 0.00
MID___RAQUETTE_HYD 23851	40.69 -0.62 0.00	39.48 -0.76 0.00	39.09 -0.76 0.00	39.52 -0.72 0.00	39.36 -0.76 0.00	42.94 -0.65 0.00	55.94 -0.34 0.00	59.61 -0.48 0.00	61.43 -0.43 0.00	59.43 -1.15 0.00	57.15 -1.23 0.00	56.68 -1.75 0.00	56.29 -1.62 0.00	56.22 -1.74 0.00	54.66 -1.57 0.00	54.37 -1.62 0.00	75.41 -0.84 0.00	90.98 -2.24 0.00	80.06 -1.22 0.00	72.87 -1.11 0.00	64.82 -1.19 0.00	57.14 -1.29 0.00	55.11 -1.30 0.00	48.25 -1.24 0.00
MILLIKEN___1 23584	37.80 -3.51 0.00	36.82 -3.42 0.00	36.42 -3.43 0.00	36.70 -3.54 0.00	36.83 -3.29 0.00	39.89 -3.70 0.00	52.28 -4.00 0.00	55.10 -4.99 0.00	56.85 -5.01 0.00	55.67 -4.91 0.00	53.83 -4.55 0.00	53.76 -4.67 0.00	52.70 -5.21 0.00	52.98 -4.98 0.00	51.28 -4.95 0.00	51.06 -4.93 0.00	70.68 -5.57 0.00	86.88 -6.34 0.00	75.83 -5.45 0.00	68.65 -5.33 0.00	60.86 -5.15 0.00	53.81 -4.62 0.00	50.88 -5.53 0.00	45.09 -4.40 0.00
MILLIKEN___2 23585	37.76 -3.55 0.00	36.82 -3.42 0.00	36.42 -3.43 0.00	36.66 -3.58 0.00	36.83 -3.29 0.00	39.89 -3.70 0.00	52.28 -4.00 0.00	55.10 -4.99 0.00	56.79 -5.07 0.00	55.61 -4.97 0.00	53.83 -4.55 0.00	53.76 -4.67 0.00	52.70 -5.21 0.00	52.98 -4.98 0.00	51.28 -4.95 0.00	51.06 -4.93 0.00	70.61 -5.64 0.00	86.88 -6.34 0.00	75.83 -5.45 0.00	68.65 -5.33 0.00	60.80 -5.21 0.00	53.81 -4.62 0.00	50.88 -5.53 0.00	45.09 -4.40 0.00
MILLIKEN___DIESEL 23629	38.01 -3.30 0.00	37.06 -3.18 0.00	36.66 -3.19 0.00	36.90 -3.34 0.00	37.07 -3.05 0.00	40.10 -3.49 0.00	52.62 -3.66 0.00	55.40 -4.69 0.00	57.16 -4.70 0.00	55.98 -4.60 0.00	54.12 -4.26 0.00	54.05 -4.38 0.00	53.05 -4.86 0.00	53.32 -4.64 0.00	51.62 -4.61 0.00	51.34 -4.65 0.00	71.07 -5.18 0.00	87.44 -5.78 0.00	76.32 -4.96 0.00	69.10 -4.88 0.00	61.19 -4.82 0.00	54.16 -4.27 0.00	51.22 -5.19 0.00	45.38 -4.11 0.00
MODEL_CITY_ENERGY 24167	37.59 -3.72 0.00	36.74 -3.50 0.00	36.34 -3.51 0.00	36.30 -3.94 0.00	37.19 -2.93 0.00	39.36 -4.23 0.00	51.27 -5.01 0.00	54.38 -5.71 0.00	55.49 -6.37 0.00	55.07 -5.51 0.00	52.89 -5.49 0.00	52.94 -5.49 0.00	51.14 -6.77 0.00	51.53 -6.43 0.00	49.99 -6.24 0.00	49.66 -6.33 0.00	69.24 -7.01 0.00	86.79 -6.43 0.00	75.59 -5.69 0.00	68.65 -5.33 0.00	60.20 -5.81 0.00	54.11 -4.32 0.00	50.09 -6.32 0.00	44.29 -5.20 0.00
MOHAWK_PAPER___DRP 24187	43.54 2.23 0.00	42.49 2.25 0.00	42.08 2.23 0.00	42.65 2.41 0.00	42.45 2.33 0.00	46.21 2.62 0.00	59.49 3.21 0.00	63.88 3.79 0.00	65.70 3.84 0.00	64.40 3.82 0.00	62.00 3.62 0.00	62.11 3.68 0.00	61.15 3.24 0.00	61.21 3.25 0.00	59.27 3.04 0.00	59.24 3.25 0.00	81.21 4.96 0.00	99.37 6.15 0.00	86.32 5.04 0.00	78.57 4.59 0.00	70.37 4.36 0.00	62.11 3.68 0.00	59.63 3.22 0.00	52.56 3.07 0.00
MONGAUP___HYD 23641	42.05 0.74 0.00	40.84 0.60 0.00	40.37 0.52 0.00	40.84 0.60 0.00	40.36 0.24 0.00	44.29 0.70 0.00	56.62 0.34 0.00	63.15 3.06 0.00	64.95 3.09 0.00	63.67 3.09 0.00	61.30 2.92 0.00	61.47 3.04 0.00	60.52 2.61 0.00	60.51 2.55 0.00	58.59 2.36 0.00	58.51 2.52 0.00	80.29 4.04 0.00	98.16 4.94 0.00	85.51 4.23 0.00	77.53 3.55 0.00	69.31 3.30 0.00	61.41 2.98 0.00	58.89 2.48 0.00	50.73 1.24 0.00
MONTAUK___DIESEL 23721	57.80 5.66 -10.83	55.51 5.23 -10.04	54.42 5.06 -9.51	53.36 5.11 -8.01	49.85 4.93 -4.80	54.50 5.62 -5.29	62.41 6.13 0.00	70.93 10.28 -0.56	74.70 10.70 -2.14	87.21 10.90 -15.73	89.37 10.39 -20.60	85.09 10.28 -16.38	85.01 9.61 -17.49	83.14 9.45 -15.73	79.16 9.22 -13.71	87.60 9.63 -21.98	103.59 14.56 -12.78	114.46 18.37 -2.87	112.07 15.85 -14.94	110.85 14.20 -22.67	99.43 11.95 -21.47	88.49 9.99 -20.07	65.64 8.46 -0.77	58.88 6.24 -3.15
N SALMON___HYD 24042	40.98 -0.33 0.00	39.80 -0.44 0.00	39.41 -0.44 0.00	39.80 -0.44 0.00	39.68 -0.44 0.00	43.28 -0.31 0.00	55.89 -0.39 0.00	59.61 -0.48 0.00	61.55 -0.31 0.00	59.79 -0.79 0.00	57.62 -0.76 0.00	57.38 -1.05 0.00	57.33 -0.58 0.00	57.32 -0.64 0.00	55.72 -0.51 0.00	55.37 -0.62 0.00	75.56 -0.69 0.00	92.01 -1.21 0.00	80.63 -0.65 0.00	73.39 -0.59 0.00	65.28 -0.73 0.00	57.61 -0.82 0.00	55.90 -0.51 0.00	48.90 -0.59 0.00
N.E_GEN_SANDY PD 24062	43.13 1.82 0.00	42.01 1.77 0.00	41.56 1.71 0.00	42.09 1.85 0.00	41.80 1.68 0.00	45.55 1.96 0.00	58.53 2.25 0.00	63.40 3.31 0.00	65.26 3.40 0.00	64.03 3.45 0.00	61.65 3.27 0.00	61.70 3.27 0.00	60.81 2.90 0.00	60.86 2.90 0.00	58.99 2.76 0.00	60.86 2.91 -1.96	79.52 4.35 1.08	98.44 5.22 0.00	85.67 4.39 0.00	77.97 3.99 0.00	69.77 3.76 0.00	61.76 3.33 0.00	59.34 2.93 0.00	51.96 2.47 0.00
NARROWS_GT1_1 24228	44.74 3.43 0.00	43.42 3.18 0.00	43.00 3.15 0.00	43.46 3.22 0.00	43.09 2.97 0.00	47.12 3.53 0.00	60.28 4.00 0.00	65.98 5.89 0.00	67.74 5.88 0.00	67.90 5.88 -1.44	68.39 5.72 -4.29	68.11 5.84 -3.84	67.01 5.27 -3.83	66.01 5.22 -2.83	65.33 5.06 -4.04	62.89 5.21 -1.69	84.18 7.93 0.00	102.82 9.60 0.00	89.49 8.21 0.00	81.45 7.47 0.00	72.54 6.53 0.00	64.57 6.14 0.00	61.77 5.36 0.00	53.85 4.36 0.00

NARROWS_GT1_2 24229	44.74 3.43 0.00	43.42 3.18 0.00	43.00 3.15 0.00	43.46 3.22 0.00	43.09 2.97 0.00	47.12 3.53 0.00	60.28 4.00 0.00	65.98 5.89 0.00	67.74 5.88 0.00	67.90 5.88 -1.44	68.39 5.72 -4.29	68.11 5.84 -3.84	67.01 5.27 -3.83	66.01 5.22 -2.83	65.33 5.06 -4.04	62.89 5.21 -1.69	84.18 7.93 0.00	102.82 9.60 0.00	89.49 8.21 0.00	81.45 7.47 0.00	72.54 6.53 0.00	64.57 6.14 0.00	61.77 5.36 0.00	53.85 4.36 0.00
NARROWS_GT1_3 24230	44.74 3.43 0.00	43.42 3.18 0.00	43.00 3.15 0.00	43.46 3.22 0.00	43.09 2.97 0.00	47.12 3.53 0.00	60.28 4.00 0.00	65.98 5.89 0.00	67.74 5.88 0.00	67.90 5.88 -1.44	68.39 5.72 -4.29	68.11 5.84 -3.84	67.01 5.27 -3.83	66.01 5.22 -2.83	65.33 5.06 -4.04	62.89 5.21 -1.69	84.18 7.93 0.00	102.82 9.60 0.00	89.49 8.21 0.00	81.45 7.47 0.00	72.54 6.53 0.00	64.57 6.14 0.00	61.77 5.36 0.00	53.85 4.36 0.00
NARROWS_GT1_4 24231	44.74 3.43 0.00	43.42 3.18 0.00	43.00 3.15 0.00	43.46 3.22 0.00	43.09 2.97 0.00	47.12 3.53 0.00	60.28 4.00 0.00	65.98 5.89 0.00	67.74 5.88 0.00	67.90 5.88 -1.44	68.39 5.72 -4.29	68.11 5.84 -3.84	67.01 5.27 -3.83	66.01 5.22 -2.83	65.33 5.06 -4.04	62.89 5.21 -1.69	84.18 7.93 0.00	102.82 9.60 0.00	89.49 8.21 0.00	81.45 7.47 0.00	72.54 6.53 0.00	64.57 6.14 0.00	61.77 5.36 0.00	53.85 4.36 0.00
NARROWS_GT1_5 24232	44.74 3.43 0.00	43.42 3.18 0.00	43.00 3.15 0.00	43.46 3.22 0.00	43.09 2.97 0.00	47.12 3.53 0.00	60.28 4.00 0.00	65.98 5.89 0.00	67.74 5.88 0.00	67.90 5.88 -1.44	68.39 5.72 -4.29	68.11 5.84 -3.84	67.01 5.27 -3.83	66.01 5.22 -2.83	65.33 5.06 -4.04	62.89 5.21 -1.69	84.18 7.93 0.00	102.82 9.60 0.00	89.49 8.21 0.00	81.45 7.47 0.00	72.54 6.53 0.00	64.57 6.14 0.00	61.77 5.36 0.00	53.85 4.36 0.00
NARROWS_GT1_6 24233	44.74 3.43 0.00	43.42 3.18 0.00	43.00 3.15 0.00	43.46 3.22 0.00	43.09 2.97 0.00	47.12 3.53 0.00	60.28 4.00 0.00	65.98 5.89 0.00	67.74 5.88 0.00	67.90 5.88 -1.44	68.39 5.72 -4.29	68.11 5.84 -3.84	67.01 5.27 -3.83	66.01 5.22 -2.83	65.33 5.06 -4.04	62.89 5.21 -1.69	84.18 7.93 0.00	102.82 9.60 0.00	89.49 8.21 0.00	81.45 7.47 0.00	72.54 6.53 0.00	64.57 6.14 0.00	61.77 5.36 0.00	53.85 4.36 0.00
NARROWS_GT1_7 24234	44.74 3.43 0.00	43.42 3.18 0.00	43.00 3.15 0.00	43.46 3.22 0.00	43.09 2.97 0.00	47.12 3.53 0.00	60.28 4.00 0.00	65.98 5.89 0.00	67.74 5.88 0.00	67.90 5.88 -1.44	68.39 5.72 -4.29	68.11 5.84 -3.84	67.01 5.27 -3.83	66.01 5.22 -2.83	65.33 5.06 -4.04	62.89 5.21 -1.69	84.18 7.93 0.00	102.82 9.60 0.00	89.49 8.21 0.00	81.45 7.47 0.00	72.54 6.53 0.00	64.57 6.14 0.00	61.77 5.36 0.00	53.85 4.36 0.00
NARROWS_GT1_8 24235	44.74 3.43 0.00	43.42 3.18 0.00	43.00 3.15 0.00	43.46 3.22 0.00	43.09 2.97 0.00	47.12 3.53 0.00	60.28 4.00 0.00	65.98 5.89 0.00	67.74 5.88 0.00	67.90 5.88 -1.44	68.39 5.72 -4.29	68.11 5.84 -3.84	67.01 5.27 -3.83	66.01 5.22 -2.83	65.33 5.06 -4.04	62.89 5.21 -1.69	84.18 7.93 0.00	102.82 9.60 0.00	89.49 8.21 0.00	81.45 7.47 0.00	72.54 6.53 0.00	64.57 6.14 0.00	61.77 5.36 0.00	53.85 4.36 0.00
NARROWS_GT1_GRP 23726	44.74 3.43 0.00	43.42 3.18 0.00	43.00 3.15 0.00	43.46 3.22 0.00	43.09 2.97 0.00	47.12 3.53 0.00	60.28 4.00 0.00	65.98 5.89 																

NARROWS_GT2_GRP 23741	44.74 3.43 0.00	43.42 3.18 0.00	43.00 3.15 0.00	43.46 3.22 0.00	43.09 2.97 0.00	47.12 3.53 0.00	60.28 4.00 0.00	65.98 5.89 0.00	67.74 5.88 0.00	67.90 5.88 -1.44	68.39 5.72 -4.29	68.11 5.84 -3.84	67.01 5.27 -3.83	66.01 5.22 -2.83	65.33 5.06 -4.04	62.89 5.21 -1.69	84.18 7.93 0.00	102.82 9.60 0.00	89.49 8.21 0.00	81.45 7.47 0.00	72.54 6.53 0.00	64.57 6.14 0.00	61.77 5.36 0.00	53.85 4.36 0.00
NEG CAPITAL___MECHNVIL 23645	43.58 2.27 0.00	42.53 2.29 0.00	42.12 2.27 0.00	42.78 2.54 0.00	42.53 2.41 0.00	46.34 2.75 0.00	59.77 3.49 0.00	64.12 4.03 0.00	65.94 4.08 0.00	64.58 4.00 0.00	62.06 3.68 0.00	62.17 3.74 0.00	61.09 3.18 0.00	61.21 3.25 0.00	59.27 3.04 0.00	59.24 3.25 0.00	81.66 5.41 0.00	99.84 6.62 0.00	86.73 5.45 0.00	78.79 4.81 0.00	70.56 4.55 0.00	62.17 3.74 0.00	59.51 3.10 0.00	52.61 3.12 0.00
NEG CENTRAL_HIGH_ACRES 23767	39.53 -1.78 0.00	38.55 -1.69 0.00	38.18 -1.67 0.00	38.31 -1.93 0.00	38.72 -1.40 0.00	41.63 -1.96 0.00	54.14 -2.14 0.00	57.69 -2.40 0.00	59.20 -2.66 0.00	58.22 -2.36 0.00	56.22 -2.16 0.00	56.38 -2.05 0.00	54.84 -3.07 0.00	55.12 -2.84 0.00	53.47 -2.76 0.00	53.25 -2.74 0.00	73.89 -2.36 0.00	91.17 -2.05 0.00	79.41 -1.87 0.00	72.13 -1.85 0.00	63.83 -2.18 0.00	56.79 -1.64 0.00	53.53 -2.88 0.00	47.02 -2.47 0.00
NEG CENTRAL___DRP 24199	40.07 -1.24 0.00	39.07 -1.17 0.00	38.65 -1.20 0.00	38.83 -1.41 0.00	39.16 -0.96 0.00	42.11 -1.48 0.00	54.99 -1.29 0.00	58.29 -1.80 0.00	60.00 -1.86 0.00	58.88 -1.70 0.00	56.86 -1.52 0.00	56.85 -1.58 0.00	55.65 -2.26 0.00	55.87 -2.09 0.00	54.15 -2.08 0.00	53.92 -2.07 0.00	74.57 -1.68 0.00	91.73 -1.49 0.00	80.06 -1.22 0.00	72.57 -1.41 0.00	64.29 -1.72 0.00	57.09 -1.34 0.00	53.93 -2.48 0.00	47.51 -1.98 0.00
NEG CENTRAL___INDECK 23768	40.69 -0.62 0.00	39.76 -0.48 0.00	39.33 -0.52 0.00	39.31 -0.93 0.00	40.04 -0.08 0.00	42.85 -0.74 0.00	56.28 0.00 0.00	59.79 -0.30 0.00	61.43 -0.43 0.00	60.58 0.00 0.00	58.50 0.12 0.00	58.66 0.23 0.00	56.69 -1.22 0.00	57.03 -0.93 0.00	55.39 -0.84 0.00	55.09 -0.90 0.00	76.94 0.69 0.00	95.46 2.24 0.00	83.15 1.87 0.00	75.46 1.48 0.00	66.47 0.46 0.00	59.13 0.70 0.00	54.77 -1.64 0.00	48.10 -1.39 0.00
NEG CENTRAL___SENECA 23627	39.86 -1.45 0.00	38.91 -1.33 0.00	38.50 -1.35 0.00	38.63 -1.61 0.00	39.04 -1.08 0.00	41.80 -1.79 0.00	54.76 -1.52 0.00	57.99 -2.10 0.00	59.63 -2.23 0.00	58.58 -2.00 0.00	56.57 -1.81 0.00	56.56 -1.87 0.00	55.25 -2.66 0.00	55.53 -2.43 0.00	53.81 -2.42 0.00	53.53 -2.46 0.00	74.34 -1.91 0.00	91.64 -1.58 0.00	80.06 -1.22 0.00	72.43 -1.55 0.00	64.10 -1.91 0.00	56.91 -1.52 0.00	53.42 -2.99 0.00	47.06 -2.43 0.00
NEG CENTRAL___STATE_STREET 24147	39.74 -1.57 0.00	38.75 -1.49 0.00	38.34 -1.51 0.00	38.59 -1.65 0.00	38.80 -1.32 0.00	41.93 -1.66 0.00	54.82 -1.46 0.00	57.99 -2.10 0.00	59.76 -2.10 0.00	58.58 -2.00 0.00	56.63 -1.75 0.00	56.62 -1.81 0.00	55.48 -2.43 0.00	55.70 -2.26 0.00	53.98 -2.25 0.00	53.75 -2.24 0.00	74.27 -1.98 0.00	91.26 -1.96 0.00	79.65 -1.63 0.00	72.20 -1.78 0.00	64.03 -1.98 0.00	56.74 -1.69 0.00	53.70 -2.71 0.00	47.41 -2.08 0.00
NEG MILLWOOD___DRP 24198	43.62 2.31 0.00	42.37 2.13 0.00	41.88 2.03 0.00	42.37 2.13 0.00	41.97 1.85 0.00	45.90 2.31 0.00	58.87 2.59 0.00	64.90 4.81 0.00	66.93 5.07 0.00	65.67 5.09 0.00	63.28 4.90 0.00	63.46 5.03 0.00	62.54 4.63 0.00	62.37 4.41 0.00	60.56 4.33 0.00	60.58 4.59 0.00	82.88 6.63 0.00	101.14 7.92 0.00	87.94 6.66 0.00	80.05 6.07 0.00	71.69 5.68 0.00	63.57 5.14 0.00	61.09 4.68 0.00	52.91 3.42 0.00
NEG NORTH_FLCN_SEA 23793	40.77 -0.54 0.00	39.60 -0.64 0.00	39.21 -0.64 0.00	39.64 -0.60 0.00	39.48 -0.64 0.00	43.07 -0.52 0.00	55.44 -0.84 0.00	59.43 -0.66 0.00	61.37 -0.49 0.00	59.73 -0.85 0.00	57.56 -0.82 0.00	57.44 -0.99 0.00	57.33 -0.58 0.00	57.32 -0.64 0.00	55.72 -0.51 0.00	55.43 -0.56 0.00	75.41 -0.84 0.00	92.01 -1.21 0.00	80.47 -0.81 0.00	73.39 -0.59 0.00	65.28 -0.73 0.00	57.73 -0.70 0.00	55.90 -0.51 0.00	48.85 -0.64 0.00
NEG NORTH_KES_CHATEGAY 23792	40.94 -0.37 0.00	39.76 -0.48 0.00	39.37 -0.48 0.00	39.76 -0.48 0.00	39.64 -0.48 0.00	43.20 -0.39 0.00	55.66 -0.62 0.00	59.37 -0.72 0.00	61.24 -0.62 0.00	59.67 -0.91 0.00	57.50 -0.88 0.00	57.38 -1.05 0.00	57.45 -0.46 0.00	57.44 -0.52 0.00	55.84 -0.39 0.00	55.49 -0.50 0.00	75.34 -0.91 0.00	91.91 -1.31 0.00	80.30 -0.98 0.00	73.24 -0.74 0.00	65.22 -0.79 0.00	57.55 -0.88 0.00	55.90 -0.51 0.00	48.95 -0.54 0.00
NEG NORTH___ALICE_FALLS 23915	41.10 -0.21 0.00	39.88 -0.36 0.00	39.53 -0.32 0.00	39.92 -0.32 0.00	39.76 -0.36 0.00	43.42 -0.17 0.00	55.89 -0.39 0.00	59.91 -0.18 0.00	61.92 0.06 0.00	60.22 -0.36 0.00	58.03 -0.35 0.00	57.90 -0.53 0.00	57.79 -0.12 0.00	57.84 -0.12 0.00	56.17 -0.06 0.00	55.88 -0.11 0.00	76.10 -0.15 0.00	92.94 -0.28 0.00	81.28 0.00 0.00	74.13 0.15 0.00	65.88 -0.13 0.00	58.25 -0.18 0.00	56.35 -0.06 0.00	49.19 -0.30 0.00
NEG NORTH___LWR_SARANAC 23913	41.10 -0.21 0.00	39.88 -0.36 0.00	39.53 -0.32 0.00	39.92 -0.32 0.00	39.76 -0.36 0.00	43.42 -0.17 0.00	55.89 -0.39 0.00	59.91 -0.18 0.00	61.92 0.06 0.00	60.22 -0.36 0.00	58.03 -0.35 0.00	57.90 -0.53 0.00	57.79 -0.12 0.00	57.84 -0.12 0.00	56.17 -0.06 0.00	55.88 -0.11 0.00	76.10 -0.15 0.00	92.94 -0.28 0.00	81.28 0.00 0.00	74.13 0.15 0.00	65.88 -0.13 0.00	58.25 -0.18 0.00	56.35 -0.06 0.00	49.19 -0.30 0.00
NEG NORTH___PLATTSBURG 23628	41.10 -0.21 0.00	39.88 -0.36 0.00	39.53 -0.32 0.00	39.92 -0.32 0.00	39.76 -0.36 0.00	43.42 -0.17 0.00	55.89 -0.39 0.00	59.91 -0.18 0.00	61.92 0.06 0.00	60.22 -0.36 0.00	58.03 -0.35 0.00	57.90 -0.53 0.00	57.79 -0.12 0.00	57.84 -0.12 0.00	56.17 -0.06 0.00	55.88 -0.11 0.00	76.10 -0.15 0.00	92.94 -0.28 0.00	81.28 0.00 0.00	74.13 0.15 0.00	65.88 -0.13 0.00	58.25 -0.18 0.00	56.35 -0.06 0.00	49.19 -0.30 0.00
NEG WEST_LEA_LOCKPORT 23791	37.59 -3.72 0.00	36.78 -3.46 0.00	36.34 -3.51 0.00	36.34 -3.90 0.00	37.23 -2.89 0.00	39.41 -4.18 0.00	51.38 -4.90 0.00	54.50 -5.59 0.00	55.61 -6.25 0.00	55.49 -5.09 0.00	53.36 -5.02 0.00	53.40 -5.03 0.00	51.48 -6.43 0.00	51.93 -6.03 0.00	50.33 -5.90 0.00	50.00 -5.99 0.00	69.46 -6.79 0.00	87.07 -6.15 0.00	75.83 -5.45 0.00	68.88 -5.10 0.00	60.33 -5.68 0.00	54.22 -4.21 0.00	50.15 -6.26 0.00	44.29 -5.20 0.00
NEG WEST___LANCASTR 23811	37.59 -3.72 0.00	36.82 -3.42 0.00	36.42 -3.43 0.00	36.22 -4.02 0.00	37.23 -2.89 0.00	39.49 -4.10 0.00	52.40 -3.88 0.00	55.34 -4.75 0.00	56.60 -5.26 0.00	56.10 -4.48 0.00	53.94 -4.44 0.00	53.87 -4.56 0.00	52.06 -5.85 0.00	52.45 -5.51 0.00	50.83 -5.40 0.00	50.50 -5.49 0.00	70.46 -5.79 0.00	88.37 -4.85 0.00	76.97 -4.31 0.00	69.84 -4.14 0.00	61.19 -4.82 0.00	54.63 -3.80 0.00	50.04 -6.37 0.00	44.05 -5.44 0.00
NEG PENN_ALLEGHNY 23528	40.53 -0.78 0.00	39.60 -0.64 0.00	39.21 -0.64 0.00	39.35 -0.89 0.00	39.60 -0.52 0.00	42.72 -0.87 0.00	55.94 -0.34 0.00	59.49 -0.60 0.00	61.12 -0.74 0.00	60.10 -0.48 0.00	57.91 -0.47 0.00	57.90 -0.53 0.00	56.81 -1.10 0.00	57.03 -0.93 0.00	55.27 -0.96 0.00	55.09 -0.90 0.00	75.56 -0.69 0.00	93.13 -0.09 0.00	81.12 -0.16 0.00	73.76 -0.22 0.00	65.55 -0.46 0.00	58.08 -0.35 0.00	54.89 -1.52 0.00	48.20 -1.29 0.00

NEG__GEN_MONROE 24207	40.40 -0.91 0.00	39.39 -0.85 0.00	39.01 -0.84 0.00	39.07 -1.17 0.00	39.72 -0.40 0.00	42.54 -1.05 0.00	55.49 -0.79 0.00	59.19 -0.90 0.00	60.68 -1.18 0.00	59.91 -0.67 0.00	57.91 -0.47 0.00	58.20 -0.23 0.00	56.11 -1.80 0.00	56.45 -1.51 0.00	54.82 -1.41 0.00	54.53 -1.46 0.00	76.17 -0.08 0.00	94.43 1.21 0.00	82.26 0.98 0.00	74.72 0.74 0.00	65.81 -0.20 0.00	58.66 0.23 0.00	54.61 -1.80 0.00	47.86 -1.63 0.00
NEPA__ENERGY 23901	37.22 -4.09 0.00	36.66 -3.58 0.00	36.22 -3.63 0.00	35.85 -4.39 0.00	36.99 -3.13 0.00	39.23 -4.36 0.00	52.68 -3.60 0.00	55.34 -4.75 0.00	56.66 -5.20 0.00	56.28 -4.30 0.00	54.06 -4.32 0.00	53.99 -4.44 0.00	52.24 -5.67 0.00	52.63 -5.33 0.00	50.94 -5.29 0.00	50.67 -5.32 0.00	70.23 -6.02 0.00	88.00 -5.22 0.00	76.73 -4.55 0.00	69.62 -4.36 0.00	61.13 -4.88 0.00	54.40 -4.03 0.00	49.36 -7.05 0.00	43.30 -6.19 0.00
NEVERSINK__HYD 23608	42.34 1.03 0.00	41.17 0.93 0.00	40.69 0.84 0.00	41.17 0.93 0.00	40.76 0.64 0.00	44.55 0.96 0.00	57.18 0.90 0.00	62.79 2.70 0.00	64.64 2.78 0.00	63.37 2.79 0.00	61.07 2.69 0.00	61.18 2.75 0.00	60.34 2.43 0.00	60.34 2.38 0.00	58.48 2.25 0.00	58.34 2.35 0.00	79.83 3.58 0.00	97.51 4.29 0.00	84.94 3.66 0.00	77.23 3.25 0.00	69.05 3.04 0.00	61.18 2.75 0.00	58.72 2.31 0.00	50.93 1.44 0.00
NEWTON__FALLS_HYD 23847	41.10 -0.21 0.00	39.92 -0.32 0.00	39.49 -0.36 0.00	39.96 -0.28 0.00	39.80 -0.32 0.00	43.37 -0.22 0.00	56.79 0.51 0.00	60.33 0.24 0.00	62.17 0.31 0.00	60.16 -0.42 0.00	57.80 -0.58 0.00	57.44 -0.99 0.00	56.69 -1.22 0.00	56.74 -1.22 0.00	55.05 -1.18 0.00	54.76 -1.23 0.00	76.55 0.30 0.00	92.38 -0.84 0.00	81.61 0.33 0.00	73.91 -0.07 0.00	65.42 -0.59 0.00	57.73 -0.70 0.00	55.45 -0.96 0.00	48.70 -0.79 0.00
NIAGARA____ 23760	37.34 -3.97 0.00	36.50 -3.74 0.00	36.06 -3.79 0.00	36.05 -4.19 0.00	36.95 -3.17 0.00	39.10 -4.49 0.00	50.76 -5.52 0.00	53.78 -6.31 0.00	54.87 -6.99 0.00	54.28 -6.30 0.00	52.13 -6.25 0.00	52.18 -6.25 0.00	50.50 -7.41 0.00	50.89 -7.07 0.00	49.31 -6.92 0.00	48.99 -7.00 0.00	68.40 -7.85 0.00	85.76 -7.46 0.00	74.70 -6.58 0.00	67.77 -6.21 0.00	59.54 -6.47 0.00	53.58 -4.85 0.00	49.70 -6.71 0.00	43.95 -5.54 0.00
NINE_MILE_1 23575	40.03 -1.28 0.00	38.99 -1.25 0.00	38.61 -1.24 0.00	38.95 -1.29 0.00	38.96 -1.16 0.00	42.24 -1.35 0.00	54.70 -1.58 0.00	58.35 -1.74 0.00	60.00 -1.86 0.00	58.82 -1.76 0.00	56.75 -1.63 0.00	56.79 -1.64 0.00	56.00 -1.91 0.00	56.11 -1.85 0.00	54.32 -1.91 0.00	54.09 -1.90 0.00	73.96 -2.29 0.00	90.61 -2.61 0.00	79.00 -2.28 0.00	71.83 -2.15 0.00	63.96 -2.05 0.00	56.74 -1.69 0.00	54.49 -1.92 0.00	47.91 -1.58 0.00
NINE_MILE_2 23744	39.95 -1.36 0.00	38.91 -1.33 0.00	38.54 -1.31 0.00	38.87 -1.37 0.00	38.88 -1.24 0.00	42.15 -1.44 0.00	54.59 -1.69 0.00	58.23 -1.86 0.00	59.88 -1.98 0.00	58.70 -1.88 0.00	56.63 -1.75 0.00	56.68 -1.75 0.00	55.88 -2.03 0.00	55.99 -1.97 0.00	54.21 -2.02 0.00	53.97 -2.02 0.00	73.81 -2.44 0.00	90.42 -2.80 0.00	78.84 -2.44 0.00	71.69 -2.29 0.00	63.83 -2.18 0.00	56.62 -1.81 0.00	54.38 -2.03 0.00	47.81 -1.68 0.00
NM_CAPITAL__DRP 24208	43.29 1.98 0.00	42.21 1.97 0.00	41.80 1.95 0.00	42.37 2.13 0.00	42.13 2.01 0.00	45.86 2.27 0.00	58.98 2.70 0.00	63.40 3.31 0.00	65.26 3.40 0.00	63.97 3.39 0.00	61.59 3.21 0.00	61.70 3.27 0.00	60.75 2.84 0.00	60.86 2.90 0.00	58.93 2.70 0.00	58.90 2.91 0.00	80.67 4.42 0.00	98.63 5.41 0.00	85.67 4.39 0.00	77.97 3.99 0.00	69.84 3.83 0.00	61.70 3.27 0.00	59.34 2.93 0.00	52.21 2.72 0.00
NM_CENTRAL__DRP 24181	40.61 -0.70 0.00	39.60 -0.64 0.00	39.17 -0.68 0.00	39.48 -0.76 0.00	39.56 -0.56 0.00	42.85 -0.74 0.00	55.66 -0.62 0.00	59.19 -0.90 0.00	60.99 -0.87 0.00	59.73 -0.85 0.00	57.68 -0.70 0.00	57.67 -0.76 0.00	56.75 -1.16 0.00	56.92 -1.04 0.00	55.11 -1.12 0.00	54.93 -1.06 0.00	75.26 -0.99 0.00	92.29 -0.93 0.00	80.55 -0.73 0.00	73.09 -0.89 0.00	65.02 -0.99 0.00	57.67 -0.76 0.00	55.17 -1.24 0.00	48.60 -0.89 0.00
NM_FRONTIER__DRP 24179	37.63 -3.68 0.00	36.74 -3.50 0.00	36.30 -3.55 0.00	36.34 -3.90 0.00	37.23 -2.89 0.00	39.36 -4.23 0.00	51.21 -5.07 0.00	54.26 -5.83 0.00	55.36 -6.50 0.00	54.76 -5.82 0.00	52.60 -5.78 0.00	52.59 -5.84 0.00	50.85 -7.06 0.00	51.29 -6.67 0.00	49.71 -6.52 0.00	49.38 -6.61 0.00	69.08 -7.17 0.00	86.69 -6.53 0.00	75.51 -5.77 0.00	68.51 -5.47 0.00	60.07 -5.94 0.00	54.05 -4.38 0.00	50.09 -6.32 0.00	44.34 -5.15 0.00
NM_ST_REGIS__HYD 24053	40.77 -0.54 0.00	39.56 -0.68 0.00	39.17 -0.68 0.00	39.64 -0.60 0.00	39.44 -0.68 0.00	43.07 -0.52 0.00	56.00 -0.28 0.00	59.67 -0.42 0.00	61.55 -0.31 0.00	59.55 -1.03 0.00	57.33 -1.05 0.00	56.85 -1.58 0.00	56.58 -1.33 0.00	56.51 -1.45 0.00	54.94 -1.29 0.00	54.65 -1.34 0.00	75.56 -0.69 0.00	91.36 -1.86 0.00	80.30 -0.98 0.00	73.09 -0.89 0.00	64.95 -1.06 0.00	57.32 -1.11 0.00	55.34 -1.07 0.00	48.45 -1.04 0.00
NORTHPORT__1 23551	55.40 3.26 -10.83	53.38 3.10 -10.04	52.39 3.03 -9.51	51.43 3.18 -8.01	47.89 2.97 -4.80	52.28 3.40 -5.29	58.98 2.70 0.00	60.65 5.89 5.33	60.67 6.06 7.25	60.60 6.12 6.10	60.45 5.78 3.71	60.49 5.84 3.78	60.40 5.33 2.84	60.49 5.22 2.69	60.47 5.12 0.88	60.45 5.37 0.91	63.13 7.70 20.82	74.19 9.32 28.35	72.82 7.97 16.43	66.23 7.18 14.93	63.21 6.27 9.07	60.94 5.61 3.10	60.95 4.91 0.37	56.19 3.56 -3.14
NORTHPORT__2 23552	55.36 3.22 -10.83	53.34 3.06 -10.04	52.39 3.03 -9.51	51.43 3.18 -8.01	47.89 2.97 -4.80	52.28 3.40 -5.29	58.93 2.65 0.00	60.59 5.83 5.33	60.61 6.00 7.25	60.54 6.06 6.10	60.45 5.78 3.71	60.49 5.84 3.78	60.34 5.27 2.84	60.43 5.16 2.69	60.41 5.06 0.88	60.40 5.32 0.91	63.05 7.62 20.82	74.10 9.23 28.35	72.73 7.88 16.43	66.15 7.10 14.93	63.14 6.20 9.07	60.88 5.55 3.10	60.95 4.91 0.37	56.14 3.51 -3.14
NORTHPORT__3 23553	55.44 3.30 -10.83	53.70 3.42 -10.04	52.79 3.43 -9.51	51.75 3.50 -8.01	48.25 3.33 -4.80	52.72 3.84 -5.29	58.42 2.14 0.00	59.52 4.81 5.38	59.53 4.95 7.28	59.52 5.03 6.09	59.52 4.73 3.59	59.51 4.85 3.77	59.51 4.34 2.74	59.51 4.23 2.68	59.50 4.16 0.89	59.57 4.37 0.79	61.92 6.33 20.66	72.63 7.74 28.33	71.37 6.50 16.41	65.08 5.84 14.74	62.31 5.35 9.05	60.13 4.79 3.09	60.26 4.29 0.44	55.96 3.32 -3.15
NORTHPORT__4 23650	55.40 3.26 -10.83	53.66 3.38 -10.04	52.75 3.39 -9.51	51.71 3.46 -8.01	48.17 3.25 -4.80	52.67 3.79 -5.29	58.19 1.91 0.00	59.28 4.57 5.38	59.28 4.70 7.28	59.28 4.79 6.09	59.28 4.49 3.59	59.28 4.62 3.77	59.28 4.11 2.74	59.28 4.00 2.68	59.28 3.94 0.89	59.29 4.09 0.79	61.61 6.02 20.66	72.16 7.27 28.33	71.05 6.18 16.41	64.79 5.55 14.74	62.04 5.08 9.05	59.90 4.56 3.09	60.03 4.06 0.44	55.86 3.22 -3.15
NORTHPORT__IC 23718	55.49 3.35 -10.83	53.46 3.18 -10.04	52.43 3.07 -9.51	51.47 3.22 -8.01	47.93 3.01 -4.80	52.37 3.49 -5.29	59.21 2.93 0.00	60.83 6.07 5.33	60.92 6.31 7.25	60.84 6.36 6.10	60.68 6.01 3.71	60.73 6.08 3.78	60.63 5.56 2.84	60.72 5.45 2.69	60.69 5.34 0.88	60.68 5.60 0.91	63.44 8.01 20.82	74.57 9.70 28.35	73.14 8.29 16.43	66.52 7.47 14.93	63.47 6.53 9.07	61.17 5.84 3.10	61.17 5.13 0.37	56.34 3.71 -3.14

NSINS_S_GLNS_FALLS 23858	43.46 2.15 0.00	42.49 2.25 0.00	42.00 2.15 0.00	42.78 2.54 0.00	42.57 2.45 0.00	46.38 2.79 0.00	59.94 3.66 0.00	64.24 4.15 0.00	65.94 4.08 0.00	64.46 3.88 0.00	61.94 3.56 0.00	62.05 3.62 0.00	60.81 2.90 0.00	60.92 2.96 0.00	58.93 2.70 0.00	59.07 3.08 0.00	81.97 5.72 0.00	100.12 6.90 0.00	86.89 5.61 0.00	78.86 4.88 0.00	70.63 4.62 0.00	62.05 3.62 0.00	59.12 2.71 0.00	52.51 3.02 0.00
NUCOR_STEEL___DRP 24197	39.74 -1.57 0.00	38.75 -1.49 0.00	38.34 -1.51 0.00	38.59 -1.65 0.00	38.80 -1.32 0.00	41.93 -1.66 0.00	54.82 -1.46 0.00	57.99 -2.10 0.00	59.76 -2.10 0.00	58.58 -2.00 0.00	56.63 -1.75 0.00	56.62 -1.81 0.00	55.48 -2.43 0.00	55.70 -2.26 0.00	53.98 -2.25 0.00	53.75 -2.24 0.00	74.27 -1.98 0.00	91.26 -1.96 0.00	79.65 -1.63 0.00	72.20 -1.78 0.00	64.03 -1.98 0.00	56.74 -1.69 0.00	53.70 -2.71 0.00	47.41 -2.08 0.00
NYISO_LBMP_REFERENCE 24008	41.31 0.00 0.00	40.24 0.00 0.00	39.85 0.00 0.00	40.24 0.00 0.00	40.12 0.00 0.00	43.59 0.00 0.00	56.28 0.00 0.00	60.09 0.00 0.00	61.86 0.00 0.00	60.58 0.00 0.00	58.38 0.00 0.00	58.43 0.00 0.00	57.91 0.00 0.00	57.96 0.00 0.00	56.23 0.00 0.00	55.99 0.00 0.00	76.25 0.00 0.00	93.22 0.00 0.00	81.28 0.00 0.00	73.98 0.00 0.00	66.01 0.00 0.00	58.43 0.00 0.00	56.41 0.00 0.00	49.49 0.00 0.00
NYPA_BRENTWD____GT 24164	56.06 3.92 -10.83	53.98 3.70 -10.04	52.95 3.59 -9.51	51.95 3.70 -8.01	48.41 3.49 -4.80	52.89 4.01 -5.29	59.99 3.71 0.00	67.75 7.03 -0.63	71.36 7.30 -2.20	83.70 7.39 -15.73	85.99 7.01 -20.60	81.83 7.01 -16.39	81.89 6.49 -17.49	80.08 6.38 -15.74	76.21 6.24 -13.74	84.46 6.49 -21.98	98.03 9.00 -12.78	106.81 10.72 -2.87	105.40 9.18 -14.94	104.94 8.29 -22.67	94.61 7.13 -21.47	85.28 6.78 -20.07	63.20 5.92 -0.87	57.00 4.36 -3.15
NYPA_GOWANUS____GT5 24156	44.70 3.39 0.00	43.38 3.14 0.00	42.96 3.11 0.00	43.42 3.18 0.00	43.09 2.97 0.00	47.08 3.49 0.00	60.28 4.00 0.00	65.92 5.83 0.00	67.68 5.82 0.00	67.90 5.88 -1.44	68.33 5.66 -4.29	68.06 5.79 -3.84	66.95 5.21 -3.83	65.95 5.16 -2.83	65.27 5.00 -4.04	62.89 5.21 -1.69	84.10 7.85 0.00	102.73 9.51 0.00	89.41 8.13 0.00	81.38 7.40 0.00	72.48 6.47 0.00	64.51 6.08 0.00	61.71 5.30 0.00	53.80 4.31 0.00
NYPA_GOWANUS____GT6 24157	44.70 3.39 0.00	43.38 3.14 0.00	42.96 3.11 0.00	43.42 3.18 0.00	43.09 2.97 0.00	47.08 3.49 0.00	60.28 4.00 0.00	65.92 5.83 0.00	67.68 5.82 0.00	67.90 5.88 -1.44	68.33 5.66 -4.29	68.06 5.79 -3.84	66.95 5.21 -3.83	65.95 5.16 -2.83	65.27 5.00 -4.04	62.89 5.21 -1.69	84.10 7.85 0.00	102.73 9.51 0.00	89.41 8.13 0.00	81.38 7.40 0.00	72.48 6.47 0.00	64.51 6.08 0.00	61.71 5.30 0.00	53.80 4.31 0.00
NYPA_HARLEM__RVR__GT1 24160	44.82 3.51 0.00	43.62 3.38 0.00	42.96 3.11 0.00	43.42 3.18 0.00	43.13 3.01 0.00	47.08 3.49 0.00	60.61 4.33 0.00	66.28 6.19 0.00	68.17 6.31 0.00	68.44 6.42 -1.44	68.92 6.25 -4.29	68.64 6.37 -3.84	67.47 5.73 -3.83	66.41 5.62 -2.83	65.72 5.45 -4.04	63.33 5.65 -1.69	90.62 8.01 -6.36	103.10 9.88 0.00	89.49 8.21 0.00	81.45 7.47 0.00	73.07 7.06 0.00	64.68 6.25 0.00	61.94 5.53 0.00	53.94 4.45 0.00
NYPA_HARLEM__RVR__GT2 24161	44.82 3.51 0.00	43.62 3.38 0.00	42.96 3.11 0.00	43.42 3.18 0.00	43.13 3.01 0.00	47.08 3.49 0.00	60.61 4.33 0.00	66.28 6.19 0.00	68.17 6.31 0.00	68.44 6.42 -1.44	68.92 6.25 -4.29	68.64 6.37 -3.84	67.47 5.73 -3.83	66.41 5.62 -2.83	65.72 5.45 -4.04	63.33 5.65 -1.69	90.62 8.01 -6.36	103.10 9.88 0.00	89.49 8.21 0.00	81.45 7.47 0.00	73.07 7.06 0.00	64.68 6.25 0.00	61.94 5.53 0.00	53.94 4.45 0.00
NYPA_KENT____GT 24152	44.70 3.39 0.00	43.38 3.14 0.00	42.92 3.07 0.00	43.38 3.14 0.00	43.01 2.89 0.00	47.03 3.44 0.00	60.28 4.00 0.00	65.92 5.83 0.00	67.80 5.94 0.00	68.02 6.00 -1.44	68.45 5.78 -4.29	68.17 5.90 -3.84	67.13 5.39 -3.83	66.06 5.27 -2.83	65.44 5.17 -4.04	63.00 5.32 -1.69	84.03 7.78 0.00	102.73 9.51 0.00	89.41 8.13 0.00	81.30 7.32 0.00	72.61 6.60 0.00	64.57 6.14 0.00	61.82 5.41 0.00	53.89 4.40 0.00
NYPA_POUCH1____GT 24155	44.74 3.43 0.00	43.42 3.18 0.00	43.00 3.15 0.00	43.46 3.22 0.00	43.09 2.97 0.00	47.12 3.53 0.00	60.28 4.00 0.00	65.98 5.89 0.00	67.68 5.82 0.00	67.89 5.88 -1.43	68.37 5.72 -4.27	68.09 5.84 -3.82	67.00 5.27 -3.82	65.99 5.22 -2.81	65.31 5.06 -4.02	62.89 5.21 -1.69	84.18 7.93 0.00	102.82 9.60 0.00	89.49 8.21 0.00	81.45 7.47 0.00	72.54 6.53 0.00	64.51 6.08 0.00	61.77 5.36 0.00	53.85 4.36 0.00
NYPA_VERNON____GT2 24162	44.66 3.35 0.00	43.34 3.10 0.00	42.84 2.99 0.00	43.30 3.06 0.00	42.97 2.85 0.00	46.95 3.36 0.00	60.22 3.94 0.00	65.92 5.83 0.00	67.92 6.06 0.00	68.08 6.06 -1.44	68.51 5.84 -4.29	68.23 5.96 -3.84	67.18 5.44 -3.83	66.18 5.39 -2.83	65.50 5.23 -4.04	63.05 5.37 -1.69	83.95 7.70 0.00	102.64 9.42 0.00	89.25 7.97 0.00	81.23 7.25 0.00	72.68 6.67 0.00	64.57 6.14 0.00	61.94 5.53 0.00	53.89 4.40 0.00
NYPA_VERNON____GT3 24163	44.66 3.35 0.00	43.34 3.10 0.00	42.84 2.99 0.00	43.30 3.06 0.00	42.97 2.85 0.00	46.95 3.36 0.00	60.22 3.94 0.00	65.92 5.83 0.00	67.92 6.06 0.00	68.08 6.06 -1.44	68.51 5.84 -4.29	68.23 5.96 -3.84	67.18 5.44 -3.83	66.18 5.39 -2.83	65.50 5.23 -4.04	63.05 5.37 -1.69	83.95 7.70 0.00	102.64 9.42 0.00	89.25 7.97 0.00	81.23 7.25 0.00	72.68 6.67 0.00	64.57 6.14 0.00	61.94 5.53 0.00	53.89 4.40 0.00
NYPA____HOLTSVILL 23794	55.86 3.72 -10.83	53.78 3.50 -10.04	52.75 3.39 -9.51	51.75 3.50 -8.01	48.21 3.29 -4.80	52.63 3.75 -5.29	59.54 3.26 0.00	67.24 6.61 -0.54	70.86 6.87 -2.13	83.22 6.91 -15.73	85.52 6.54 -20.60	81.41 6.60 -16.38	81.42 6.02 -17.49	79.59 5.91 -15.72	75.72 5.79 -13.70	84.02 6.05 -21.98	97.72 8.69 -12.78	106.81 10.72 -2.87	105.40 9.18 -14.94	104.86 8.21 -22.67	94.48 7.00 -21.47	84.64 6.14 -20.07	62.52 5.36 -0.75	56.55 3.91 -3.15
NYPA____HELLGATE_GT1 24158	44.82 3.51 0.00	43.62 3.38 0.00	42.96 3.11 0.00	43.42 3.18 0.00	43.13 3.01 0.00	47.08 3.49 0.00	60.61 4.33 0.00	66.28 6.19 0.00	68.17 6.31 0.00	68.44 6.42 -1.44	68.92 6.25 -4.29	68.64 6.37 -3.84	67.47 5.73 -3.83	66.41 5.62 -2.83	65.72 5.45 -4.04	63.33 5.65 -1.69	90.62 8.01 -6.36	103.10 9.88 0.00	89.49 8.21 0.00	81.45 7.47 0.00	73.07 7.06 0.00	64.68 6.25 0.00	61.94 5.53 0.00	53.94 4.45 0.00
NYPA____HELLGATE_GT2 24159	44.82 3.51 0.00	43.62 3.38 0.00	42.96 3.11 0.00	43.42 3.18 0.00	43.13 3.01 0.00	47.08 3.49 0.00	60.61 4.33 0.00	66.28 6.19 0.00	68.17 6.31 0.00	68.44 6.42 -1.44	68.92 6.25 -4.29	68.64 6.37 -3.84	67.47 5.73 -3.83	66.41 5.62 -2.83	65.72 5.45 -4.04	63.33 5.65 -1.69	90.62 8.01 -6.36	103.10 9.88 0.00	89.49 8.21 0.00	81.45 7.47 0.00	73.07 7.06 0.00	64.68 6.25 0.00	61.94 5.53 0.00	53.94 4.45 0.00
NYS_BARGE___HYD 23848	37.80 -3.51 0.00	36.94 -3.30 0.00	36.50 -3.35 0.00	36.50 -3.74 0.00	37.39 -2.73 0.00	39.58 -4.01 0.00	51.61 -4.67 0.00	54.74 -5.35 0.00	55.86 -6.00 0.00	55.61 -4.97 0.00	53.48 -4.90 0.00	53.52 -4.91 0.00	51.66 -6.25 0.00	52.05 -5.91 0.00	50.49 -5.74 0.00	50.17 -5.82 0.00	69.85 -6.40 0.00	87.53 -5.69 0.00	76.24 -5.04 0.00	69.25 -4.73 0.00	60.66 -5.35 0.00	54.46 -3.97 0.00	50.37 -6.04 0.00	44.49 -5.00 0.00

O.H_GEN_BRUCE 24063	37.39 -3.92 0.00	36.54 -3.70 0.00	36.06 -3.79 0.00	36.10 -4.14 0.00	36.95 -3.17 0.00	39.14 -4.45 0.00	50.82 -5.46 0.00	53.90 -6.19 0.00	54.99 -6.87 0.00	54.34 -6.24 0.00	52.25 -6.13 0.00	52.29 -6.14 0.00	50.61 -7.30 0.00	50.95 -7.01 0.00	49.43 -6.80 0.00	51.06 -6.89 -1.96	67.47 -7.70 1.08	85.86 -7.36 0.00	74.78 -6.50 0.00	67.91 -6.07 0.00	59.67 -6.34 0.00	53.64 -4.79 0.00	49.75 -6.66 0.00	44.00 -5.49 0.00
OAK ORCHARD___HYD 24046	40.03 -1.28 0.00	39.03 -1.21 0.00	38.65 -1.20 0.00	38.75 -1.49 0.00	39.28 -0.84 0.00	42.15 -1.44 0.00	54.76 -1.52 0.00	58.41 -1.68 0.00	60.00 -1.86 0.00	59.07 -1.51 0.00	57.04 -1.34 0.00	57.32 -1.11 0.00	55.48 -2.43 0.00	55.76 -2.20 0.00	54.15 -2.08 0.00	53.86 -2.13 0.00	75.03 -1.22 0.00	92.85 -0.37 0.00	80.87 -0.41 0.00	73.46 -0.52 0.00	64.82 -1.19 0.00	57.73 -0.70 0.00	54.10 -2.31 0.00	47.46 -2.03 0.00
OCC_CHEM___DRP 24175	37.63 -3.68 0.00	36.78 -3.46 0.00	36.34 -3.51 0.00	36.34 -3.90 0.00	37.23 -2.89 0.00	39.41 -4.18 0.00	51.21 -5.07 0.00	54.32 -5.77 0.00	55.43 -6.43 0.00	54.82 -5.76 0.00	52.66 -5.72 0.00	52.64 -5.79 0.00	50.90 -7.01 0.00	51.35 -6.61 0.00	49.76 -6.47 0.00	49.44 -6.55 0.00	69.16 -7.09 0.00	86.79 -6.43 0.00	75.59 -5.69 0.00	68.58 -5.40 0.00	60.14 -5.87 0.00	54.11 -4.32 0.00	50.15 -6.26 0.00	44.34 -5.15 0.00
OLIN_CORP_DRP 24177	37.51 -3.80 0.00	36.66 -3.58 0.00	36.22 -3.63 0.00	36.22 -4.02 0.00	37.11 -3.01 0.00	39.28 -4.31 0.00	51.10 -5.18 0.00	54.20 -5.89 0.00	55.24 -6.62 0.00	54.76 -5.82 0.00	52.60 -5.78 0.00	52.59 -5.84 0.00	50.85 -7.06 0.00	51.24 -6.72 0.00	49.71 -6.52 0.00	49.38 -6.61 0.00	68.93 -7.32 0.00	86.51 -6.71 0.00	75.35 -5.93 0.00	68.36 -5.62 0.00	59.94 -6.07 0.00	53.93 -4.50 0.00	49.92 -6.49 0.00	44.14 -5.35 0.00
ONONDAGA_REF_OCCRA 23987	40.65 -0.66 0.00	39.60 -0.64 0.00	39.21 -0.64 0.00	39.52 -0.72 0.00	39.56 -0.56 0.00	42.89 -0.70 0.00	55.83 -0.45 0.00	59.25 -0.84 0.00	61.06 -0.80 0.00	59.79 -0.79 0.00	57.74 -0.64 0.00	57.67 -0.76 0.00	56.81 -1.10 0.00	57.03 -0.93 0.00	55.22 -1.01 0.00	54.98 -1.01 0.00	75.41 -0.84 0.00	92.38 -0.84 0.00	80.63 -0.65 0.00	73.24 -0.74 0.00	65.09 -0.92 0.00	57.73 -0.70 0.00	55.17 -1.24 0.00	48.65 -0.84 0.00
ONONDAGA___COGEN 23986	40.69 -0.62 0.00	39.64 -0.60 0.00	39.25 -0.60 0.00	39.56 -0.68 0.00	39.60 -0.52 0.00	42.94 -0.65 0.00	55.83 -0.45 0.00	59.31 -0.78 0.00	61.12 -0.74 0.00	59.85 -0.73 0.00	57.80 -0.58 0.00	57.79 -0.64 0.00	56.87 -1.04 0.00	57.09 -0.87 0.00	55.22 -1.01 0.00	55.04 -0.95 0.00	75.49 -0.76 0.00	92.57 -0.65 0.00	80.71 -0.57 0.00	73.31 -0.67 0.00	65.15 -0.86 0.00	57.79 -0.64 0.00	55.23 -1.18 0.00	48.70 -0.79 0.00
ONTARIO___LFGE 23819	39.86 -1.45 0.00	38.91 -1.33 0.00	38.50 -1.35 0.00	38.63 -1.61 0.00	39.04 -1.08 0.00	41.80 -1.79 0.00	54.76 -1.52 0.00	57.99 -2.10 0.00	59.63 -2.23 0.00	58.58 -2.00 0.00	56.57 -1.81 0.00	56.56 -1.87 0.00	55.25 -2.66 0.00	55.53 -2.43 0.00	53.81 -2.42 0.00	53.53 -2.46 0.00	74.34 -1.91 0.00	91.64 -1.58 0.00	80.06 -1.22 0.00	72.43 -1.55 0.00	64.10 -1.91 0.00	56.91 -1.52 0.00	53.42 -2.99 0.00	47.06 -2.43 0.00
OSWEGATCHIE___HYD 24044	41.10 -0.21 0.00	39.92 -0.32 0.00	39.49 -0.36 0.00	39.96 -0.28 0.00	39.80 -0.32 0.00	43.37 -0.22 0.00	56.79 0.51 0.00	60.33 0.24 0.00	62.17 0.31 0.00	60.16 -0.42 0.00	57.80 -0.58 0.00	57.44 -0.99 0.00	56.69 -1.22 0.00	56.74 -1.22 0.00	55.05 -1.18 0.00	54.76 -1.23 0.00	76.55 0.30 0.00	92.38 -0.84 0.00	81.61 0.33 0.00	73.91 -0.07 0.00	65.42 -0.59 0.00	57.73 -0.70 0.00	55.45 -0.96 0.00	48.70 -0.79 0.00
OSWEGO___5 23606	40.28 -1.03 0.00	39.23 -1.01 0.00	38.85 -1.00 0.00	39.19 -1.05 0.00	39.20 -0.92 0.00	42.46 -1.13 0.00	55.04 -1.24 0.00	58.71 -1.38 0.00	60.38 -1.48 0.00	59.19 -1.39 0.00	57.10 -1.28 0.00	57.14 -1.29 0.00	56.29 -1.62 0.00	56.45 -1.51 0.00	54.66 -1.57 0.00	54.42 -1.57 0.00	74.50 -1.75 0.00	91.26 -1.96 0.00	79.57 -1.71 0.00	72.35 -1.63 0.00	64.43 -1.58 0.00	57.09 -1.34 0.00	54.77 -1.64 0.00	48.15 -1.34 0.00
OSWEGO___6 23613	40.28 -1.03 0.00	39.23 -1.01 0.00	38.85 -1.00 0.00	39.19 -1.05 0.00	39.20 -0.92 0.00	42.46 -1.13 0.00	55.04 -1.24 0.00	58.71 -1.38 0.00	60.38 -1.48 0.00	59.19 -1.39 0.00	57.10 -1.28 0.00	57.14 -1.29 0.00	56.29 -1.62 0.00	56.45 -1.51 0.00	54.66 -1.57 0.00	54.42 -1.57 0.00	74.50 -1.75 0.00	91.26 -1.96 0.00	79.57 -1.71 0.00	72.35 -1.63 0.00	64.43 -1.58 0.00	57.09 -1.34 0.00	54.77 -1.64 0.00	48.15 -1.34 0.00
OUTOKUMPU-AB___DRP 24206	37.88 -3.43 0.00	37.06 -3.18 0.00	36.66 -3.19 0.00	36.62 -3.62 0.00	37.55 -2.57 0.00	39.71 -3.88 0.00	51.89 -4.39 0.00	55.04 -5.05 0.00	56.17 -5.69 0.00	55.73 -4.85 0.00	53.48 -4.90 0.00	53.52 -4.91 0.00	51.66 -6.25 0.00	52.11 -5.85 0.00	50.49 -5.74 0.00	50.11 -5.88 0.00	70.15 -6.10 0.00	88.00 -5.22 0.00	76.65 -4.63 0.00	69.62 -4.36 0.00	60.93 -5.08 0.00	54.69 -3.74 0.00	50.54 -5.87 0.00	44.64 -4.85 0.00
OXBOW___ 24026	37.84 -3.47 0.00	36.98 -3.26 0.00	36.58 -3.27 0.00	36.54 -3.70 0.00	37.43 -2.69 0.00	39.62 -3.97 0.00	51.67 -4.61 0.00	54.80 -5.29 0.00	55.92 -5.94 0.00	55.37 -5.21 0.00	53.18 -5.20 0.00	53.17 -5.26 0.00	51.37 -6.54 0.00	51.82 -6.14 0.00	50.21 -6.02 0.00	49.89 -6.10 0.00	69.85 -6.40 0.00	87.63 -5.59 0.00	76.32 -4.96 0.00	69.25 -4.73 0.00	60.66 -5.35 0.00	54.51 -3.92 0.00	50.43 -5.98 0.00	44.59 -4.90 0.00
PEEKSKILL___ 23653	43.71 2.40 0.00	42.45 2.21 0.00	41.96 2.11 0.00	42.45 2.21 0.00	42.09 1.97 0.00	45.99 2.40 0.00	58.93 2.65 0.00	64.54 4.45 0.00	66.62 4.76 0.00	65.40 4.79 -0.03	63.08 4.61 -0.09	63.24 4.73 -0.08	62.27 4.28 -0.08	62.25 4.23 -0.06	60.41 4.10 -0.08	60.33 4.31 -0.03	82.27 6.02 0.00	100.49 7.27 0.00	87.46 6.18 0.00	79.53 5.55 0.00	71.22 5.21 0.00	63.22 4.79 0.00	60.70 4.29 0.00	52.81 3.32 0.00
PGE MADISON___WINDPWR 24146	41.56 0.25 0.00	40.52 0.28 0.00	40.09 0.24 0.00	40.40 0.16 0.00	40.56 0.44 0.00	43.85 0.26 0.00	57.63 1.35 0.00	60.81 0.72 0.00	62.73 0.87 0.00	61.49 0.91 0.00	59.31 0.93 0.00	59.31 0.88 0.00	58.20 0.29 0.00	58.42 0.46 0.00	56.57 0.34 0.00	56.33 0.34 0.00	77.77 1.52 0.00	95.92 2.70 0.00	83.64 2.36 0.00	75.90 1.92 0.00	67.20 1.19 0.00	59.42 0.99 0.00	55.96 -0.45 0.00	49.44 -0.05 0.00
PIERCEFIELD___HYD 23852	40.69 -0.62 0.00	39.48 -0.76 0.00	39.09 -0.76 0.00	39.52 -0.72 0.00	39.36 -0.76 0.00	42.94 -0.65 0.00	55.94 -0.34 0.00	59.61 -0.48 0.00	61.43 -0.43 0.00	59.43 -1.15 0.00	57.15 -1.23 0.00	56.68 -1.75 0.00	56.29 -1.62 0.00	56.22 -1.74 0.00	54.66 -1.57 0.00	54.37 -1.62 0.00	75.41 -0.84 0.00	90.98 -2.24 0.00	80.06 -1.22 0.00	72.87 -1.11 0.00	64.82 -1.19 0.00	57.14 -1.29 0.00	55.11 -1.30 0.00	48.25 -1.24 0.00
PJM_GEN_KEystone 24065	37.72 -3.59 0.00	37.02 -3.22 0.00	36.62 -3.23 0.00	36.34 -3.90 0.00	37.27 -2.85 0.00	39.75 -3.84 0.00	53.18 -3.10 0.00	56.00 -4.09 0.00	57.34 -4.52 0.00	56.82 -3.76 0.00	54.64 -3.74 0.00	54.57 -3.86 0.00	52.99 -4.92 0.00	53.32 -4.64 0.00	51.62 -4.61 0.00	53.30 -4.65 -1.96	69.91 -5.26 1.08	88.75 -4.47 0.00	77.30 -3.98 0.00	70.13 -3.85 0.00	61.79 -4.22 0.00	54.92 -3.51 0.00	50.21 -6.20 0.00	44.05 -5.44 0.00

PLEASANTVLY___LBMP 24000	43.58 2.27 0.00	42.37 2.13 0.00	41.88 2.03 0.00	42.37 2.13 0.00	42.05 1.93 0.00	45.90 2.31 0.00	58.81 2.53 0.00	64.24 4.15 0.00	66.25 4.39 0.00	65.00 4.42 0.00	62.64 4.26 0.00	62.75 4.32 0.00	61.79 3.88 0.00	61.79 3.83 0.00	59.94 3.71 0.00	59.85 3.86 0.00	81.74 5.49 0.00	99.84 6.62 0.00	86.89 5.61 0.00	79.08 5.10 0.00	70.83 4.82 0.00	62.81 4.38 0.00	60.41 4.00 0.00	52.61 3.12 0.00
POLETTI____ 23519	44.37 3.06 0.00	43.06 2.82 0.00	42.56 2.71 0.00	43.02 2.78 0.00	42.69 2.57 0.00	46.68 3.09 0.00	59.88 3.60 0.00	65.44 5.35 0.00	67.43 5.57 0.00	67.43 5.63 -1.22	67.44 5.43 -3.63	67.22 5.55 -3.24	66.30 5.15 -3.24	65.45 5.10 -2.39	64.59 4.95 -3.41	62.57 5.15 -1.43	83.26 7.01 0.00	101.70 8.48 0.00	88.43 7.15 0.00	80.49 6.51 0.00	72.15 6.14 0.00	64.10 5.67 0.00	61.49 5.08 0.00	53.65 4.16 0.00
PORT_JEFF_3 23555	55.98 3.84 -10.83	53.90 3.62 -10.04	52.87 3.51 -9.51	51.83 3.58 -8.01	48.29 3.37 -4.80	52.72 3.84 -5.29	59.49 3.21 0.00	67.20 6.55 -0.56	70.80 6.80 -2.14	83.16 6.85 -15.73	85.46 6.48 -20.60	81.35 6.54 -16.38	81.36 5.96 -17.49	79.54 5.85 -15.73	75.68 5.74 -13.71	83.96 5.99 -21.98	97.57 8.54 -12.78	106.62 10.53 -2.87	105.24 9.02 -14.94	104.71 8.06 -22.67	94.34 6.86 -21.47	84.64 6.14 -20.07	62.48 5.30 -0.77	56.50 3.86 -3.15
PORT_JEFF_4 23616	55.94 3.80 -10.83	53.82 3.54 -10.04	52.79 3.43 -9.51	51.79 3.54 -8.01	48.25 3.33 -4.80	52.58 3.70 -5.29	59.15 2.87 0.00	66.84 6.19 -0.56	70.43 6.43 -2.14	82.79 6.48 -15.73	85.11 6.13 -20.60	80.95 6.14 -16.38	81.02 5.62 -17.49	79.20 5.51 -15.73	75.34 5.40 -13.71	83.62 5.65 -21.98	97.11 8.08 -12.78	106.07 9.98 -2.87	104.75 8.53 -14.94	104.27 7.62 -22.67	93.88 6.40 -21.47	84.29 5.79 -20.07	62.20 5.02 -0.77	56.25 3.61 -3.15
PORT_JEFF_IC 23713	56.02 3.88 -10.83	53.94 3.66 -10.04	52.91 3.55 -9.51	51.87 3.62 -8.01	48.37 3.45 -4.80	52.76 3.88 -5.29	59.54 3.26 0.00	67.32 6.67 -0.56	70.93 6.93 -2.14	83.34 7.03 -15.73	85.63 6.65 -20.60	81.47 6.66 -16.38	81.48 6.08 -17.49	79.66 5.97 -15.73	75.79 5.85 -13.71	84.13 6.16 -21.98	97.57 8.54 -12.78	106.62 10.53 -2.87	105.24 9.02 -14.94	104.71 8.06 -22.67	94.28 6.80 -21.47	84.81 6.31 -20.07	62.59 5.41 -0.77	56.60 3.96 -3.15
PPL PILGRIM_ST_GT1 24216	56.06 3.92 -10.83	53.98 3.70 -10.04	52.95 3.59 -9.51	51.95 3.70 -8.01	48.41 3.49 -4.80	52.89 4.01 -5.29	59.99 3.71 0.00	67.75 7.03 -0.63	71.36 7.30 -2.20	83.70 7.39 -15.73	85.99 7.01 -20.60	81.83 7.01 -16.39	81.89 6.49 -17.49	80.08 6.38 -15.74	76.21 6.24 -13.74	84.46 6.49 -21.98	97.42 8.39 -12.78	106.07 9.98 -2.87	104.75 8.53 -14.94	104.27 7.62 -22.67	94.08 6.60 -21.47	85.28 6.78 -20.07	63.20 5.92 -0.87	57.00 4.36 -3.15
PPL PILGRIM_ST_GT2 24217	56.06 3.92 -10.83	53.98 3.70 -10.04	52.95 3.59 -9.51	51.95 3.70 -8.01	48.41 3.49 -4.80	52.89 4.01 -5.29	59.99 3.71 0.00	67.75 7.03 -0.63	71.36 7.30 -2.20	83.70 7.39 -15.73	85.99 7.01 -20.60	81.83 7.01 -16.39	81.89 6.49 -17.49	80.08 6.38 -15.74	76.21 6.24 -13.74	84.46 6.49 -21.98	97.42 8.39 -12.78	106.07 9.98 -2.87	104.75 8.53 -14.94	104.34 7.69 -22.67	94.15 6.67 -21.47	85.28 6.78 -20.07	63.20 5.92 -0.87	57.00 4.36 -3.15
PPL_SHRM_GT3 24213	56.19 4.05 -10.83	54.06 3.78 -10.04	53.03 3.67 -9.51	52.03 3.78 -8.01	48.49 3.57 -4.80	52.93 4.05 -5.29	59.99 3.71 0.00	67.80 7.15 -0.56	71.49 7.49 -2.14	83.88 7.57 -15.73	86.16 7.18 -20.60	82.00 7.19 -16.38	82.00 6.60 -17.49	80.18 6.49 -15.73	76.29 6.35 -13.71	84.58 6.61 -21.98	98.71 9.68 -12.78	108.12 12.03 -2.87	106.46 10.24 -14.94	105.90 9.25 -22.67	95.07 7.59 -21.47	84.93 6.43 -20.07	62.71 5.53 -0.77	56.80 4.16 -3.15
PPL_SHRM_GT4 24214	56.19 4.05 -10.83	54.06 3.78 -10.04	53.03 3.67 -9.51	52.03 3.78 -8.01	48.49 3.57 -4.80	52.93 4.05 -5.29	59.99 3.71 0.00	67.80 7.15 -0.56	71.49 7.49 -2.14	83.88 7.57 -15.73	86.16 7.18 -20.60	82.00 7.19 -16.38	82.00 6.60 -17.49	80.18 6.49 -15.73	76.29 6.35 -13.71	84.58 6.61 -21.98	98.71 9.68 -12.78	108.12 12.03 -2.87	106.46 10.24 -14.94	105.90 9.25 -22.67	95.07 7.59 -21.47	84.93 6.43 -20.07	62.71 5.53 -0.77	56.80 4.16 -3.15
PROJECT___ORANGE 23990	40.57 -0.74 0.00	39.56 -0.68 0.00	39.13 -0.72 0.00	39.44 -0.80 0.00	39.52 -0.60 0.00	42.81 -0.78 0.00	55.60 -0.68 0.00	59.13 -0.96 0.00	60.93 -0.93 0.00	59.67 -0.91 0.00	57.62 -0.76 0.00	57.61 -0.82 0.00	56.69 -1.22 0.00	56.86 -1.10 0.00	55.05 -1.18 0.00	54.81 -1.18 0.00	75.18 -1.07 0.00	92.19 -1.03 0.00	80.47 -0.81 0.00	73.02 -0.96 0.00	64.95 -1.06 0.00	57.61 -0.82 0.00	55.11 -1.30 0.00	48.55 -0.94 0.00
PROJECT___ORANGE 1 24174	40.57 -0.74 0.00	39.56 -0.68 0.00	39.13 -0.72 0.00	39.44 -0.80 0.00	39.52 -0.60 0.00	42.81 -0.78 0.00	55.60 -0.68 0.00	59.13 -0.96 0.00	60.93 -0.93 0.00	59.67 -0.91 0.00	57.62 -0.76 0.00	57.61 -0.82 0.00	56.69 -1.22 0.00	56.86 -1.10 0.00	55.05 -1.18 0.00	54.81 -1.18 0.00	75.18 -1.07 0.00	92.19 -1.03 0.00	80.47 -0.81 0.00	73.02 -0.96 0.00	64.95 -1.06 0.00	57.61 -0.82 0.00	55.11 -1.30 0.00	48.55 -0.94 0.00
PROJECT___ORANGE 2 24166	40.57 -0.74 0.00	39.56 -0.68 0.00	39.13 -0.72 0.00	39.44 -0.80 0.00	39.52 -0.60 0.00	42.81 -0.78 0.00	55.60 -0.68 0.00	59.13 -0.96 0.00	60.93 -0.93 0.00	59.67 -0.91 0.00	57.62 -0.76 0.00	57.61 -0.82 0.00	56.69 -1.22 0.00	56.86 -1.10 0.00	55.05 -1.18 0.00	54.81 -1.18 0.00	75.18 -1.07 0.00	92.19 -1.03 0.00	80.47 -0.81 0.00	73.02 -0.96 0.00	64.95 -1.06 0.00	57.61 -0.82 0.00	55.11 -1.30 0.00	48.55 -0.94 0.00
PYRITES___HYD 24023	41.35 0.04 0.00	40.12 -0.12 0.00	39.73 -0.12 0.00	40.16 -0.08 0.00	40.00 -0.12 0.00	43.63 0.04 0.00	56.84 0.56 0.00	60.45 0.36 0.00	62.35 0.49 0.00	60.34 -0.24 0.00	58.09 -0.29 0.00	57.61 -0.82 0.00	57.33 -0.58 0.00	57.26 -0.70 0.00	55.67 -0.56 0.00	55.37 -0.62 0.00	76.10 -0.15 0.00	91.64 -1.58 0.00	80.55 -0.73 0.00	73.68 -0.30 0.00	65.88 -0.13 0.00	58.08 -0.35 0.00	55.96 -0.45 0.00	49.04 -0.45 0.00
RANKINE____ 23646	37.72 -3.59 0.00	36.98 -3.26 0.00	36.58 -3.27 0.00	36.50 -3.74 0.00	37.43 -2.69 0.00	39.54 -4.05 0.00	51.95 -4.33 0.00	55.04 -5.05 0.00	56.17 -5.69 0.00	55.67 -4.91 0.00	53.48 -4.90 0.00	53.40 -5.03 0.00	51.60 -6.31 0.00	52.05 -5.91 0.00	50.44 -5.79 0.00	50.11 -5.88 0.00	70.07 -6.18 0.00	87.91 -5.31 0.00	76.57 -4.71 0.00	69.47 -4.51 0.00	60.86 -5.15 0.00	54.51 -3.92 0.00	50.26 -6.15 0.00	44.39 -5.10 0.00
RAVENS GT4-7____ 23728	44.37 3.06 0.00	43.10 2.86 0.00	42.56 2.71 0.00	43.06 2.82 0.00	42.69 2.57 0.00	46.68 3.09 0.00	59.88 3.60 0.00	65.56 5.47 0.00	67.68 5.82 0.00	67.84 5.82 -1.44	68.27 5.60 -4.29	68.00 5.73 -3.84	67.01 5.27 -3.83	65.95 5.16 -2.83	65.27 5.00 -4.04	62.89 5.21 -1.69	83.49 7.24 0.00	102.08 8.86 0.00	88.76 7.48 0.00	80.79 6.81 0.00	72.35 6.34 0.00	64.16 5.73 0.00	61.60 5.19 0.00	53.60 4.11 0.00
RAVENSWD GT2____ 23730	44.37 3.06 0.00	43.10 2.86 0.00	42.56 2.71 0.00	43.06 2.82 0.00	42.69 2.57 0.00	46.68 3.09 0.00	59.88 3.60 0.00	65.56 5.47 0.00	67.68 5.82 0.00	67.84 5.82 -1.44	68.27 5.60 -4.29	68.00 5.73 -3.84	67.01 5.27 -3.83	65.95 5.16 -2.83	65.27 5.00 -4.04	62.89 5.21 -1.69	83.49 7.24 0.00	102.08 8.86 0.00	88.76 7.48 0.00	80.79 6.81 0.00	72.35 6.34 0.00	64.16 5.73 0.00	61.60 5.19 0.00	53.60 4.11 0.00

RAVENSWD_GT3____ 23733	44.37 3.06 0.00	43.10 2.86 0.00	42.56 2.71 0.00	43.06 2.82 0.00	42.69 2.57 0.00	46.68 3.09 0.00	59.88 3.60 0.00	65.56 5.47 0.00	67.68 5.82 0.00	67.84 5.82 -1.44	68.27 5.60 -4.29	68.00 5.73 -3.84	67.01 5.27 -3.83	65.95 5.16 -2.83	65.27 5.00 -4.04	62.89 5.21 -1.69	83.49 7.24 0.00	102.08 8.86 0.00	88.76 7.48 0.00	80.79 6.81 0.00	72.35 6.34 0.00	64.16 5.73 0.00	61.60 5.19 0.00	53.60 4.11 0.00
RAVENSWOOD_GT2_1 24244	44.37 3.06 0.00	43.10 2.86 0.00	42.56 2.71 0.00	43.06 2.82 0.00	42.69 2.57 0.00	46.68 3.09 0.00	59.88 3.60 0.00	65.56 5.47 0.00	67.68 5.82 0.00	67.84 5.82 -1.44	68.27 5.60 -4.29	68.00 5.73 -3.84	67.01 5.27 -3.83	65.95 5.16 -2.83	65.27 5.00 -4.04	62.89 5.21 -1.69	83.49 7.24 0.00	102.08 8.86 0.00	88.76 7.48 0.00	80.79 6.81 0.00	72.35 6.34 0.00	64.16 5.73 0.00	61.60 5.19 0.00	53.60 4.11 0.00
RAVENSWOOD_GT2_2 24245	44.37 3.06 0.00	43.10 2.86 0.00	42.56 2.71 0.00	43.06 2.82 0.00	42.69 2.57 0.00	46.68 3.09 0.00	59.88 3.60 0.00	65.56 5.47 0.00	67.68 5.82 0.00	67.84 5.82 -1.44	68.27 5.60 -4.29	68.00 5.73 -3.84	67.01 5.27 -3.83	65.95 5.16 -2.83	65.27 5.00 -4.04	62.89 5.21 -1.69	83.49 7.24 0.00	102.08 8.86 0.00	88.76 7.48 0.00	80.79 6.81 0.00	72.35 6.34 0.00	64.16 5.73 0.00	61.60 5.19 0.00	53.60 4.11 0.00
RAVENSWOOD_GT2_3 24246	44.37 3.06 0.00	43.10 2.86 0.00	42.56 2.71 0.00	43.06 2.82 0.00	42.69 2.57 0.00	46.68 3.09 0.00	59.88 3.60 0.00	65.56 5.47 0.00	67.68 5.82 0.00	67.84 5.82 -1.44	68.27 5.60 -4.29	68.00 5.73 -3.84	67.01 5.27 -3.83	65.95 5.16 -2.83	65.27 5.00 -4.04	62.89 5.21 -1.69	83.49 7.24 0.00	102.08 8.86 0.00	88.76 7.48 0.00	80.79 6.81 0.00	72.35 6.34 0.00	64.16 5.73 0.00	61.60 5.19 0.00	53.60 4.11 0.00
RAVENSWOOD_GT2_4 24247	44.37 3.06 0.00	43.10 2.86 0.00	42.56 2.71 0.00	43.06 2.82 0.00	42.69 2.57 0.00	46.68 3.09 0.00	59.88 3.60 0.00	65.56 5.47 0.00	67.68 5.82 0.00	67.84 5.82 -1.44	68.27 5.60 -4.29	68.00 5.73 -3.84	67.01 5.27 -3.83	65.95 5.16 -2.83	65.27 5.00 -4.04	62.89 5.21 -1.69	83.49 7.24 0.00	102.08 8.86 0.00	88.76 7.48 0.00	80.79 6.81 0.00	72.35 6.34 0.00	64.16 5.73 0.00	61.60 5.19 0.00	53.60 4.11 0.00
RAVENSWOOD_GT3_1 24248	44.37 3.06 0.00	43.10 2.86 0.00	42.56 2.71 0.00	43.06 2.82 0.00	42.69 2.57 0.00	46.68 3.09 0.00	59.88 3.60 0.00	65.56 5.47 0.00	67.68 5.82 0.00	67.84 5.82 -1.44	68.27 5.60 -4.29	68.00 5.73 -3.84	67.01 5.27 -3.83	65.95 5.16 -2.83	65.27 5.00 -4.04	62.89 5.21 -1.69	83.49 7.24 0.00	102.08 8.86 0.00	88.76 7.48 0.00	80.79 6.81 0.00	72.35 6.34 0.00	64.16 5.73 0.00	61.60 5.19 0.00	53.60 4.11 0.00
RAVENSWOOD_GT3_2 24249	44.37 3.06 0.00	43.10 2.86 0.00	42.56 2.71 0.00	43.06 2.82 0.00	42.69 2.57 0.00	46.68 3.09 0.00	59.88 3.60 0.00	65.56 5.47 0.00	67.68 5.82 0.00	67.84 5.82 -1.44	68.27 5.60 -4.29	68.00 5.73 -3.84	67.01 5.27 -3.83	65.95 5.16 -2.83	65.27 5.00 -4.04	62.89 5.21 -1.69	83.49 7.24 0.00	102.08 8.86 0.00	88.76 7.48 0.00	80.79 6.81 0.00	72.35 6.34 0.00	64.16 5.73 0.00	61.60 5.19 0.00	53.60 4.11 0.00
RAVENSWOOD_GT3_3 24250	44.37 3.06 0.00	43.10 2.86 0.00	42.56 2.71 0.00	43.06 2.82 0.00	42.69 2.57 0.00	46.68 3.09 0.00	59.88 3.60 0.00</																	

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	44.37 3.06 0.00	43.10 2.86 0.00	42.56 2.71 0.00	43.06 2.82 0.00	42.69 2.57 0.00	46.68 3.09 0.00	59.88 3.60 0.00	65.56 5.47 0.00	67.68 5.82 0.00	67.84 5.82 -1.44	68.27 5.60 -4.29	68.00 5.73 -3.84	67.01 5.27 -3.83	65.95 5.16 -2.83	65.27 5.00 -4.04	62.89 5.21 -1.69	83.49 7.24 0.00	102.08 8.86 0.00	88.76 7.48 0.00	80.79 6.81 0.00	72.35 6.34 0.00	64.16 5.73 0.00	61.60 5.19 0.00	53.60 4.11 0.00
RAVENSWOOD_GT_9 24257	44.37 3.06 0.00	43.10 2.86 0.00	42.56 2.71 0.00	43.06 2.82 0.00	42.69 2.57 0.00	46.68 3.09 0.00	59.88 3.60 0.00	65.56 5.47 0.00	67.68 5.82 0.00	67.84 5.82 -1.44	68.27 5.60 -4.29	68.00 5.73 -3.84	67.01 5.27 -3.83	65.95 5.16 -2.83	65.27 5.00 -4.04	62.89 5.21 -1.69	83.49 7.24 0.00	102.08 8.86 0.00	88.76 7.48 0.00	80.79 6.81 0.00	72.35 6.34 0.00	64.16 5.73 0.00	61.60 5.19 0.00	53.60 4.11 0.00
RAVENSWOOD___1 23533	44.66 3.35 0.00	43.34 3.10 0.00	42.84 2.99 0.00	43.30 3.06 0.00	42.97 2.85 0.00	46.95 3.36 0.00	60.22 3.94 0.00	65.92 5.83 0.00	67.92 6.06 0.00	68.08 6.06 -1.44	68.51 5.84 -4.29	68.23 5.96 -3.84	67.18 5.44 -3.83	66.18 5.39 -2.83	65.50 5.23 -4.04	63.05 5.37 -1.69	83.95 7.70 0.00	102.64 9.42 0.00	89.25 7.97 0.00	81.23 7.25 0.00	72.68 6.67 0.00	64.57 6.14 0.00	61.94 5.53 0.00	53.89 4.40 0.00
RAVENSWOOD___2 23534	44.57 3.26 0.00	43.30 3.06 0.00	42.80 2.95 0.00	43.26 3.02 0.00	42.89 2.77 0.00	46.90 3.31 0.00	60.16 3.88 0.00	65.80 5.71 0.00	67.74 5.88 0.00	67.84 5.82 -1.44	68.27 5.60 -4.29	68.00 5.73 -3.84	66.95 5.21 -3.83	66.01 5.22 -2.83	65.33 5.06 -4.04	62.89 5.21 -1.69	83.57 7.32 0.00	102.08 8.86 0.00	88.76 7.48 0.00	80.79 6.81 0.00	72.48 6.47 0.00	64.45 6.02 0.00	61.94 5.53 0.00	53.89 4.40 0.00
RAVENSWOOD___3 23535	44.37 3.06 0.00	43.10 2.86 0.00	42.56 2.71 0.00	43.06 2.82 0.00	42.69 2.57 0.00	46.68 3.09 0.00	59.88 3.60 0.00	65.56 5.47 0.00	67.68 5.82 0.00	67.84 5.82 -1.44	68.27 5.60 -4.29	68.00 5.73 -3.84	67.01 5.27 -3.83	65.95 5.16 -2.83	65.27 5.00 -4.04	62.89 5.21 -1.69	83.49 7.24 0.00	102.08 8.86 0.00	88.76 7.48 0.00	80.79 6.81 0.00	72.35 6.34 0.00	64.16 5.73 0.00	61.60 5.19 0.00	53.60 4.11 0.00
RAVENSWOOD___4 23820	44.66 3.35 0.00	43.34 3.10 0.00	42.84 2.99 0.00	43.30 3.06 0.00	42.97 2.85 0.00	46.95 3.36 0.00	60.22 3.94 0.00	65.92 5.83 0.00	67.92 6.06 0.00	68.08 6.06 -1.44	68.51 5.84 -4.29	68.23 5.96 -3.84	67.18 5.44 -3.83	66.18 5.39 -2.83	65.50 5.23 -4.04	63.05 5.37 -1.69	83.95 7.70 0.00	102.64 9.42 0.00	89.25 7.97 0.00	81.23 7.25 0.00	72.68 6.67 0.00	64.57 6.14 0.00	61.94 5.53 0.00	53.89 4.40 0.00
RAVNSWD 8-11____ 23667	44.37 3.06 0.00	43.10 2.86 0.00	42.56 2.71 0.00	43.06 2.82 0.00	42.69 2.57 0.00	46.68 3.09 0.00	59.88 3.60 0.00	65.56 5.47 0.00	67.68 5.82 0.00	67.84 5.82 -1.44	68.27 5.60 -4.29	68.00 5.73 -3.84	67.01 5.27 -3.83	65.95 5.16 -2.83	65.27 5.00 -4.04	62.89 5.21 -1.69	83.49 7.24 0.00	102.08 8.86 0.00	88.76 7.48 0.00	80.79 6.81 0.00	72.35 6.34 0.00	64.16 5.73 0.00	61.60 5.19 0.00	53.60 4.11 0.00
RCPL_TRUST___DRP 24196	44.37 3.06 0.00	43.06 2.82 0.00	42.56 2.71 0.00	43.02 2.78 0.00	42.69 2.57 0.00	46.68 3.09 0.00	59.88 3.60 0.00	65.56 5.47 0.00	67.68 5.82 0.00	67.19 5.88 -0.73	66.17 5.60 -2.19	66.12 5.73 -1.96	65.14 5.27 -1.96	64.62 5.22 -1.44	63.35 5.06 -2.06	62.06 5.21 -0.86	83.49 7.24 0.00	102.08 8.86 0.00	88.76 7.48 0.00	80.79 6.81 0.00	72.41 6.40 0.00	64.16 5.73 0.00	61.60 5.19 0.00	53.60 4.11 0.00
RENSSELAER___COGEN 23796	43.21 1.90 0.00	42.13 1.89 0.00	41.72 1.87 0.00	42.29 2.05 0.00	42.05 1.93 0.00	45.73 2.14 0.00	58.81 2.53 0.00	63.27 3.18 0.00	65.14 3.28 0.00	63.85 3.27 0.00	61.47 3.09 0.00	61.59 3.16 0.00	60.69 2.78 0.00	60.74 2.78 0.00	58.82 2.59 0.00	58.79 2.80 0.00	80.44 4.19 0.00	98.35 5.13 0.00	85.51 4.23 0.00	77.83 3.85 0.00	69.71 3.70 0.00	61.59 3.16 0.00	59.23 2.82 0.00	52.11 2.62 0.00
REVERE_CPPR_DRP 24186	42.38 1.07 0.00	41.29 1.05 0.00	40.85 1.00 0.00	41.29 1.05 0.00	41.16 1.04 0.00	44.72 1.13 0.00	58.36 2.08 0.00	61.89 1.80 0.00	63.78 1.92 0.00	62.34 1.76 0.00	60.01 1.63 0.00	60.07 1.64 0.00	59.30 1.39 0.00	59.35 1.39 0.00	57.52 1.29 0.00	57.28 1.29 0.00	78.77 2.52 0.00	96.48 3.26 0.00	84.29 3.01 0.00	76.57 2.59 0.00	67.92 1.91 0.00	60.12 1.69 0.00	57.43 1.02 0.00	50.63 1.14 0.00
ROCHESTER_9_IC 23652	40.65 -0.66 0.00	39.60 -0.64 0.00	39.21 -0.64 0.00	39.31 -0.93 0.00	39.84 -0.28 0.00	42.81 -0.78 0.00	55.60 -0.68 0.00	59.43 -0.66 0.00	60.99 -0.87 0.00	60.10 -0.48 0.00	58.15 -0.23 0.00	58.49 0.06 0.00	56.40 -1.51 0.00	56.68 -1.28 0.00	55.11 -1.12 0.00	54.87 -1.12 0.00	76.63 0.38 0.00	94.71 1.49 0.00	82.50 1.22 0.00	74.94 0.96 0.00	66.08 0.07 0.00	58.78 0.35 0.00	54.94 -1.47 0.00	48.05 -1.44 0.00
ROSETON___1 23587	43.38 2.07 0.00	42.17 1.93 0.00	41.72 1.87 0.00	42.17 1.93 0.00	41.85 1.73 0.00	45.68 2.09 0.00	58.31 2.03 0.00	63.64 3.55 0.00	65.63 3.77 0.00	64.40 3.82 0.00	62.06 3.68 0.00	62.17 3.74 0.00	61.21 3.30 0.00	61.21 3.25 0.00	59.38 3.15 0.00	59.29 3.30 0.00	80.98 4.73 0.00	98.81 5.59 0.00	85.99 4.71 0.00	78.27 4.29 0.00	70.17 4.16 0.00	62.35 3.92 0.00	60.13 3.72 0.00	52.41 2.92 0.00
ROSETON___2 23588	43.42 2.11 0.00	42.21 1.97 0.00	41.76 1.91 0.00	42.21 1.97 0.00	41.89 1.77 0.00	45.73 2.14 0.00	58.42 2.14 0.00	63.64 3.55 0.00	65.63 3.77 0.00	64.40 3.82 0.00	62.06 3.68 0.00	62.17 3.74 0.00	61.21 3.30 0.00	61.21 3.25 0.00	59.38 3.15 0.00	59.29 3.30 0.00	80.98 4.73 0.00	98.81 5.59 0.00	86.08 4.80 0.00	78.34 4.36 0.00	70.23 4.22 0.00	62.46 4.03 0.00	60.19 3.78 0.00	52.41 2.92 0.00
RUSSELL___STATION 23914	40.81 -0.50 0.00	39.76 -0.48 0.00	39.41 -0.44 0.00	39.48 -0.76 0.00	40.00 -0.12 0.00	43.02 -0.57 0.00	55.38 -0.90 0.00	59.19 -0.90 0.00	60.81 -1.05 0.00	59.85 -0.73 0.00	57.91 -0.47 0.00	58.25 -0.18 0.00	56.17 -1.74 0.00	56.51 -1.45 0.00	54.94 -1.29 0.00	54.65 -1.34 0.00	76.33 0.08 0.00	94.34 1.12 0.00	82.17 0.89 0.00	74.65 0.67 0.00	65.88 -0.13 0.00	58.61 0.18 0.00	54.72 -1.69 0.00	47.86 -1.63 0.00
S SALMON___HYD 24043	40.98 -0.33 0.00	39.92 -0.32 0.00	39.49 -0.36 0.00	39.88 -0.36 0.00	39.84 -0.28 0.00	43.28 -0.31 0.00	56.39 0.11 0.00	59.85 -0.24 0.00	61.67 -0.19 0.00	60.22 -0.36 0.00	58.03 -0.35 0.00	57.96 -0.47 0.00	57.04 -0.87 0.00	57.21 -0.75 0.00	55.39 -0.84 0.00	55.15 -0.84 0.00	76.10 -0.15 0.00	92.85 -0.37 0.00	81.44 0.16 0.00	73.76 -0.22 0.00	65.42 -0.59 0.00	58.02 -0.41 0.00	55.45 -0.96 0.00	48.90 -0.59 0.00
SELKIRK___II 23799	42.26 0.95 0.00	41.25 1.01 0.00	40.85 1.00 0.00	41.33 1.09 0.00	41.08 0.96 0.00	44.68 1.09 0.00	57.41 1.13 0.00	61.89 1.80 0.00	63.78 1.92 0.00	62.52 1.94 0.00	60.19 1.81 0.00	60.30 1.87 0.00	59.42 1.51 0.00	59.47 1.51 0.00	57.64 1.41 0.00	57.56 1.57 0.00	78.61 2.36 0.00	96.02 2.80 0.00	83.56 2.28 0.00	76.13 2.15 0.00	68.12 2.11 0.00	60.30 1.87 0.00	58.05 1.64 0.00	50.93 1.44 0.00

SELKIRK___I 23801	42.59 1.28 0.00	41.53 1.29 0.00	41.13 1.28 0.00	41.65 1.41 0.00	41.36 1.24 0.00	45.03 1.44 0.00	57.63 1.35 0.00	62.13 2.04 0.00	64.03 2.17 0.00	62.76 2.18 0.00	60.48 2.10 0.00	60.59 2.16 0.00	59.71 1.80 0.00	59.76 1.80 0.00	57.92 1.69 0.00	57.84 1.85 0.00	78.99 2.74 0.00	96.48 3.26 0.00	83.96 2.68 0.00	76.50 2.52 0.00	68.52 2.51 0.00	60.59 2.16 0.00	58.27 1.86 0.00	51.17 1.68 0.00
SENECA OSWGO___HYD 24041	40.48 -0.83 0.00	39.48 -0.76 0.00	39.05 -0.80 0.00	39.39 -0.85 0.00	39.44 -0.68 0.00	42.76 -0.83 0.00	55.72 -0.56 0.00	59.19 -0.90 0.00	60.99 -0.87 0.00	59.61 -0.97 0.00	57.56 -0.82 0.00	57.44 -0.99 0.00	56.52 -1.39 0.00	56.68 -1.28 0.00	54.88 -1.35 0.00	54.65 -1.34 0.00	75.26 -0.99 0.00	92.19 -1.03 0.00	80.47 -0.81 0.00	72.94 -1.04 0.00	64.76 -1.25 0.00	57.44 -0.99 0.00	54.94 -1.47 0.00	48.40 -1.09 0.00
SENECA___ENERGY 23797	40.07 -1.24 0.00	39.07 -1.17 0.00	38.69 -1.16 0.00	38.87 -1.37 0.00	39.16 -0.96 0.00	42.11 -1.48 0.00	55.04 -1.24 0.00	58.35 -1.74 0.00	60.00 -1.86 0.00	58.88 -1.70 0.00	56.86 -1.52 0.00	56.85 -1.58 0.00	55.65 -2.26 0.00	55.93 -2.03 0.00	54.21 -2.02 0.00	53.92 -2.07 0.00	74.57 -1.68 0.00	91.82 -1.40 0.00	80.14 -1.14 0.00	72.57 -1.41 0.00	64.36 -1.65 0.00	57.09 -1.34 0.00	53.93 -2.48 0.00	47.51 -1.98 0.00
SHOEMAKER___GT 23640	43.00 1.69 0.00	41.81 1.57 0.00	41.36 1.51 0.00	41.81 1.57 0.00	41.48 1.36 0.00	45.29 1.70 0.00	58.08 1.80 0.00	63.40 3.31 0.00	65.39 3.53 0.00	64.15 3.57 0.00	61.82 3.44 0.00	61.94 3.51 0.00	61.04 3.13 0.00	61.03 3.07 0.00	59.21 2.98 0.00	59.07 3.08 0.00	80.75 4.50 0.00	98.63 5.41 0.00	85.83 4.55 0.00	78.05 4.07 0.00	69.90 3.89 0.00	61.99 3.56 0.00	59.57 3.16 0.00	51.87 2.38 0.00
SHOREHAM_IC_1 23715	56.19 4.05 -10.83	54.06 3.78 -10.04	53.03 3.67 -9.51	52.03 3.78 -8.01	48.49 3.57 -4.80	52.93 4.05 -5.29	59.99 3.71 0.00	67.80 7.15 -0.56	71.49 7.49 -2.14	83.88 7.57 -15.73	86.16 7.18 -20.60	82.00 7.19 -16.38	82.00 6.60 -17.49	80.18 6.49 -15.73	76.29 6.35 -13.71	84.58 6.61 -21.98	98.71 9.68 -12.78	108.12 12.03 -2.87	106.46 10.24 -14.94	105.90 9.25 -22.67	95.07 7.59 -21.47	84.93 6.43 -20.07	62.71 5.53 -0.77	56.80 4.16 -3.15
SHOREHAM_IC_2 23716	56.19 4.05 -10.83	54.06 3.78 -10.04	53.03 3.67 -9.51	52.03 3.78 -8.01	48.49 3.57 -4.80	52.93 4.05 -5.29	59.99 3.71 0.00	67.80 7.15 -0.56	71.49 7.49 -2.14	83.88 7.57 -15.73	86.16 7.18 -20.60	82.00 7.19 -16.38	82.00 6.60 -17.49	80.18 6.49 -15.73	76.29 6.35 -13.71	84.58 6.61 -21.98	98.71 9.68 -12.78	108.12 12.03 -2.87	106.46 10.24 -14.94	105.90 9.25 -22.67	95.07 7.59 -21.47	84.93 6.43 -20.07	62.71 5.53 -0.77	56.80 4.16 -3.15
SISSONVILLE____ 23735	40.69 -0.62 0.00	39.48 -0.76 0.00	39.09 -0.76 0.00	39.52 -0.72 0.00	39.36 -0.76 0.00	42.94 -0.65 0.00	55.94 -0.34 0.00	59.61 -0.48 0.00	61.43 -0.43 0.00	59.43 -1.15 0.00	57.15 -1.23 0.00	56.68 -1.75 0.00	56.29 -1.62 0.00	56.22 -1.74 0.00	54.66 -1.57 0.00	54.37 -1.62 0.00	75.41 -0.84 0.00	90.98 -2.24 0.00	80.06 -1.22 0.00	72.87 -1.11 0.00	64.82 -1.19 0.00	57.14 -1.29 0.00	55.11 -1.30 0.00	48.25 -1.24 0.00
SITHE_IND_GS1 24169	40.07 -1.24 0.00	39.03 -1.21 0.00	38.65 -1.20 0.00	38.99 -1.25 0.00	39.00 -1.12 0.00	42.28 -1.31 0.00	54.76 -1.52 0.00	58.41 -1.68 0.00	60.07 -1.79 0.00	58.88 -1.70 0.00	56.80 -1.58 0.00	56.85 -1.58 0.00	56.00 -1.91 0.00	56.16 -1.80 0.00	54.37 -1.86 0.00	54.14 -1.85 0.00	73.96 -2.29 0.00	90.61 -2.61 0.00	79.00 -2.28 0.00	71.83 -2.15 0.00	63.96 -2.05 0.00	56.74 -1.69 0.00	54.55 -1.86 0.00	47.91 -1.58 0.00
SITHE_IND_GS2 24170	40.07 -1.24 0.00	39.03 -1.21 0.00	38.65 -1.20 0.00	38.99 -1.25 0.00	39.00 -1.12 0.00	42.28 -1.31 0.00	54.76 -1.52 0.00	58.41 -1.68 0.00	60.07 -1.79 0.00	58.88 -1.70 0.00	56.80 -1.58 0.00	56.85 -1.58 0.00	56.00 -1.91 0.00	56.16 -1.80 0.00	54.37 -1.86 0.00	54.14 -1.85 0.00	73.96 -2.29 0.00	90.61 -2.61 0.00	79.00 -2.28 0.00	71.83 -2.15 0.00	63.96 -2.05 0.00	56.74 -1.69 0.00	54.55 -1.86 0.00	47.91 -1.58 0.00
SITHE_IND_GS3 24171	40.07 -1.24 0.00	39.03 -1.21 0.00	38.65 -1.20 0.00	38.99 -1.25 0.00	39.00 -1.12 0.00	42.28 -1.31 0.00	54.76 -1.52 0.00	58.41 -1.68 0.00	60.07 -1.79 0.00	58.88 -1.70 0.00	56.80 -1.58 0.00	56.85 -1.58 0.00	56.00 -1.91 0.00	56.16 -1.80 0.00	54.37 -1.86 0.00	54.14 -1.85 0.00	73.96 -2.29 0.00	90.61 -2.61 0.00	79.00 -2.28 0.00	71.83 -2.15 0.00	63.96 -2.05 0.00	56.74 -1.69 0.00	54.55 -1.86 0.00	47.91 -1.58 0.00
SITHE_IND_GS4 24172	40.07 -1.24 0.00	39.03 -1.21 0.00	38.65 -1.20 0.00	38.99 -1.25 0.00	39.00 -1.12 0.00	42.28 -1.31 0.00	54.76 -1.52 0.00	58.41 -1.68 0.00	60.07 -1.79 0.00	58.88 -1.70 0.00	56.80 -1.58 0.00	56.85 -1.58 0.00	56.00 -1.91 0.00	56.16 -1.80 0.00	54.37 -1.86 0.00	54.14 -1.85 0.00	73.96 -2.29 0.00	90.61 -2.61 0.00	79.00 -2.28 0.00	71.83 -2.15 0.00	63.96 -2.05 0.00	56.74 -1.69 0.00	54.55 -1.86 0.00	47.91 -1.58 0.00
SITHE___BATAVIA 24024	39.45 -1.86 0.00	38.51 -1.73 0.00	38.10 -1.75 0.00	38.07 -2.17 0.00	38.92 -1.20 0.00	41.41 -2.18 0.00	54.14 -2.14 0.00	57.57 -2.52 0.00	58.89 -2.97 0.00	58.46 -2.12 0.00	56.40 -1.98 0.00	56.56 -1.87 0.00	54.44 -3.47 0.00	54.83 -3.13 0.00	53.25 -2.98 0.00	52.91 -3.08 0.00	73.96 -2.29 0.00	92.19 -1.03 0.00	80.30 -0.98 0.00	72.94 -1.04 0.00	64.03 -1.98 0.00	57.26 -1.17 0.00	52.97 -3.44 0.00	46.57 -2.92 0.00
SITHE___INDEPEND 23800	40.07 -1.24 0.00	39.03 -1.21 0.00	38.65 -1.20 0.00	38.99 -1.25 0.00	39.00 -1.12 0.00	42.28 -1.31 0.00	54.76 -1.52 0.00	58.41 -1.68 0.00	60.07 -1.79 0.00	58.88 -1.70 0.00	56.80 -1.58 0.00	56.85 -1.58 0.00	56.00 -1.91 0.00	56.16 -1.80 0.00	54.37 -1.86 0.00	54.14 -1.85 0.00	73.96 -2.29 0.00	90.61 -2.61 0.00	79.00 -2.28 0.00	71.83 -2.15 0.00	63.96 -2.05 0.00	56.74 -1.69 0.00	54.55 -1.86 0.00	47.91 -1.58 0.00
SITHE___MASSENA 23902	41.10 -0.21 0.00	39.92 -0.32 0.00	39.53 -0.32 0.00	39.92 -0.32 0.00	39.80 -0.32 0.00	43.37 -0.22 0.00	56.00 -0.28 0.00	59.61 -0.48 0.00	61.49 -0.37 0.00	59.85 -0.73 0.00	57.62 -0.76 0.00	57.50 -0.93 0.00	57.50 -0.41 0.00	57.50 -0.46 0.00	55.89 -0.34 0.00	55.54 -0.45 0.00	75.41 -0.84 0.00	91.73 -1.49 0.00	80.30 -0.98 0.00	73.31 -0.67 0.00	65.35 -0.66 0.00	57.67 -0.76 0.00	56.07 -0.34 0.00	49.04 -0.45 0.00
SITHE___OGDNSBRG 24021	41.76 0.45 0.00	40.52 0.28 0.00	40.13 0.28 0.00	40.56 0.32 0.00	40.44 0.32 0.00	44.07 0.48 0.00	57.12 0.84 0.00	60.69 0.60 0.00	62.60 0.74 0.00	60.76 0.18 0.00	58.50 0.12 0.00	58.25 -0.18 0.00	58.26 0.35 0.00	58.25 0.29 0.00	56.62 0.39 0.00	56.27 0.28 0.00	74.88 -1.37 0.00	88.93 -4.29 0.00	78.03 -3.25 0.00	72.80 -1.18 0.00	66.41 0.40 0.00	58.55 0.12 0.00	56.75 0.34 0.00	49.69 0.20 0.00
SITHE___STERLING 23777	41.93 0.62 0.00	40.84 0.60 0.00	40.45 0.60 0.00	40.84 0.60 0.00	40.76 0.64 0.00	44.24 0.65 0.00	57.63 1.35 0.00	61.17 1.08 0.00	63.04 1.18 0.00	61.73 1.15 0.00	59.43 1.05 0.00	59.48 1.05 0.00	58.72 0.81 0.00	58.77 0.81 0.00	56.96 0.73 0.00	56.72 0.73 0.00	77.85 1.60 0.00	95.46 2.24 0.00	83.31 2.03 0.00	75.68 1.70 0.00	67.26 1.25 0.00	59.48 1.05 0.00	56.92 0.51 0.00	50.13 0.64 0.00

SOUTH CAIRO___GT 23612	41.72 0.41 0.00	40.64 0.40 0.00	40.17 0.32 0.00	40.68 0.44 0.00	40.20 0.08 0.00	44.03 0.44 0.00	56.34 0.06 0.00	62.55 2.46 0.00	64.33 2.47 0.00	63.00 2.42 0.00	60.66 2.28 0.00	60.77 2.34 0.00	59.88 1.97 0.00	59.87 1.91 0.00	57.92 1.69 0.00	57.84 1.85 0.00	79.38 3.13 0.00	97.04 3.82 0.00	84.45 3.17 0.00	76.64 2.66 0.00	68.65 2.64 0.00	60.71 2.28 0.00	58.33 1.92 0.00	50.38 0.89 0.00
SOUTH HAMPTN___IC 23720	57.30 5.16 -10.83	55.07 4.79 -10.04	53.98 4.62 -9.51	52.92 4.67 -8.01	49.37 4.45 -4.80	53.98 5.10 -5.29	61.63 5.35 0.00	69.96 9.31 -0.56	73.65 9.65 -2.14	86.12 9.81 -15.73	88.32 9.34 -20.60	84.10 9.29 -16.38	84.03 8.63 -17.49	82.21 8.52 -15.73	78.21 8.27 -13.71	86.65 8.68 -21.98	102.14 13.11 -12.78	112.59 16.50 -2.87	110.36 14.14 -14.94	109.37 12.72 -22.67	98.17 10.69 -21.47	87.38 8.88 -20.07	64.74 7.56 -0.77	58.23 5.59 -3.15
SOUTHOLD___IC 23719	57.68 5.54 -10.83	55.43 5.15 -10.04	54.30 4.94 -9.51	53.24 4.99 -8.01	49.73 4.81 -4.80	54.37 5.49 -5.29	62.25 5.97 0.00	70.69 10.04 -0.56	74.45 10.45 -2.14	86.97 10.66 -15.73	89.14 10.16 -20.60	84.86 10.05 -16.38	84.78 9.38 -17.49	82.96 9.27 -15.73	78.94 9.00 -13.71	87.38 9.41 -21.98	103.21 14.18 -12.78	113.99 17.90 -2.87	111.66 15.44 -14.94	110.56 13.91 -22.67	99.16 11.68 -21.47	88.26 9.76 -20.07	65.42 8.24 -0.77	58.73 6.09 -3.15
ST LAWRENCE____ 23600	40.86 -0.45 0.00	39.72 -0.52 0.00	39.33 -0.52 0.00	39.72 -0.52 0.00	39.60 -0.52 0.00	43.11 -0.48 0.00	55.55 -0.73 0.00	59.01 -1.08 0.00	60.81 -1.05 0.00	59.31 -1.27 0.00	57.15 -1.23 0.00	57.09 -1.34 0.00	57.16 -0.75 0.00	57.15 -0.81 0.00	55.61 -0.62 0.00	55.21 -0.78 0.00	74.73 -1.52 0.00	91.08 -2.14 0.00	79.65 -1.63 0.00	72.57 -1.41 0.00	64.76 -1.25 0.00	57.14 -1.29 0.00	55.68 -0.73 0.00	48.80 -0.69 0.00
STATION 5_MISC_HYD 23604	42.59 1.28 0.00	41.49 1.25 0.00	41.16 1.31 0.00	41.17 0.93 0.00	41.76 1.64 0.00	44.98 1.39 0.00	58.93 2.65 0.00	63.03 2.94 0.00	64.95 3.09 0.00	63.97 3.39 0.00	62.06 3.68 0.00	62.52 4.09 0.00	59.99 2.08 0.00	60.34 2.38 0.00	58.76 2.53 0.00	58.45 2.46 0.00	81.89 5.64 0.00	101.14 7.92 0.00	88.11 6.83 0.00	79.97 5.99 0.00	70.56 4.55 0.00	62.64 4.21 0.00	58.05 1.64 0.00	50.58 1.09 0.00
STURGEON_POOL_HYD 23609	42.59 1.28 0.00	41.41 1.17 0.00	40.89 1.04 0.00	41.41 1.17 0.00	40.88 0.76 0.00	44.81 1.22 0.00	57.29 1.01 0.00	63.52 3.43 0.00	65.45 3.59 0.00	64.15 3.57 0.00	61.77 3.39 0.00	61.94 3.51 0.00	60.98 3.07 0.00	60.97 3.01 0.00	59.10 2.87 0.00	59.01 3.02 0.00	80.75 4.50 0.00	98.63 5.41 0.00	85.83 4.55 0.00	77.97 3.99 0.00	69.84 3.83 0.00	61.99 3.56 0.00	59.57 3.16 0.00	51.42 1.93 0.00
SYRACUSE___POWER 24017	40.65 -0.66 0.00	39.60 -0.64 0.00	39.21 -0.64 0.00	39.52 -0.72 0.00	39.56 -0.56 0.00	42.89 -0.70 0.00	55.83 -0.45 0.00	59.25 -0.84 0.00	61.06 -0.80 0.00	59.79 -0.79 0.00	57.74 -0.64 0.00	57.67 -0.76 0.00	56.81 -1.10 0.00	57.03 -0.93 0.00	55.22 -1.01 0.00	54.98 -1.01 0.00	75.41 -0.84 0.00	92.38 -0.84 0.00	80.63 -0.65 0.00	73.24 -0.74 0.00	65.09 -0.92 0.00	57.73 -0.70 0.00	55.17 -1.24 0.00	48.65 -0.84 0.00
Stony___Brook 24151	56.02 3.88 -10.83	53.94 3.66 -10.04	52.91 3.55 -9.51	51.87 3.62 -8.01	48.37 3.45 -4.80	52.76 3.88 -5.29	59.54 3.26 0.00	67.32 6.67 -0.56	70.93 6.93 -2.14	83.34 7.03 -15.73	85.63 6.65 -20.60	81.47 6.66 -16.38	81.48 6.08 -17.49	79.66 5.97 -15.73	75.79 5.85 -13.71	84.13 6.16 -21.98	97.57 8.54 -12.78	106.62 10.53 -2.87	105.24 9.02 -14.94	104.71 8.06 -22.67	94.28 6.80 -21.47	84.81 6.31 -20.07	62.59 5.41 -0.77	56.60 3.96 -3.15
UPPER HUDSON___HYD 24058	43.29 1.98 0.00	42.33 2.09 0.00	41.88 2.03 0.00	42.61 2.37 0.00	42.41 2.29 0.00	46.25 2.66 0.00	59.77 3.49 0.00	64.06 3.97 0.00	65.70 3.84 0.00	64.21 3.63 0.00	61.71 3.33 0.00	61.82 3.39 0.00	60.57 2.66 0.00	60.68 2.72 0.00	58.65 2.42 0.00	58.79 2.80 0.00	81.74 5.49 0.00	99.75 6.53 0.00	86.56 5.28 0.00	78.57 4.59 0.00	70.37 4.36 0.00	61.76 3.33 0.00	58.84 2.43 0.00	52.26 2.77 0.00
UPPER RAQUET___HYD 24056	40.69 -0.62 0.00	39.48 -0.76 0.00	39.09 -0.76 0.00	39.52 -0.72 0.00	39.36 -0.76 0.00	42.94 -0.65 0.00	55.94 -0.34 0.00	59.61 -0.48 0.00	61.43 -0.43 0.00	59.43 -1.15 0.00	57.15 -1.23 0.00	56.68 -1.75 0.00	56.29 -1.62 0.00	56.22 -1.74 0.00	54.66 -1.57 0.00	54.37 -1.62 0.00	75.41 -0.84 0.00	90.98 -2.24 0.00	80.06 -1.22 0.00	72.87 -1.11 0.00	64.82 -1.19 0.00	57.14 -1.29 0.00	55.11 -1.30 0.00	48.25 -1.24 0.00
VISCHER___FERRY HYD 24020	43.33 2.02 0.00	42.29 2.05 0.00	41.84 1.99 0.00	42.45 2.21 0.00	42.21 2.09 0.00	45.94 2.35 0.00	59.21 2.93 0.00	63.64 3.55 0.00	65.51 3.65 0.00	64.15 3.57 0.00	61.71 3.33 0.00	61.82 3.39 0.00	60.81 2.90 0.00	60.86 2.90 0.00	58.93 2.70 0.00	58.90 2.91 0.00	80.98 4.73 0.00	98.91 5.69 0.00	85.99 4.71 0.00	78.20 4.22 0.00	70.04 4.03 0.00	61.82 3.39 0.00	59.29 2.88 0.00	52.26 2.77 0.00
WADING RIVER_1-3_GRP5 24038	56.06 3.92 -10.83	53.98 3.70 -10.04	52.95 3.59 -9.51	51.91 3.66 -8.01	48.37 3.45 -4.80	52.85 3.97 -5.29	59.83 3.55 0.00	67.62 6.97 -0.56	71.24 7.24 -2.14	83.64 7.33 -15.73	85.93 6.95 -20.60	81.76 6.95 -16.38	81.77 6.37 -17.49	79.95 6.26 -15.73	76.07 6.13 -13.71	84.41 6.44 -21.98	98.33 9.30 -12.78	107.65 11.56 -2.87	106.05 9.83 -14.94	105.53 8.88 -22.67	94.81 7.33 -21.47	84.75 6.25 -20.07	62.54 5.36 -0.77	56.65 4.01 -3.15
WADING RIVER_IC_1 23522	56.06 3.92 -10.83	53.98 3.70 -10.04	52.95 3.59 -9.51	51.91 3.66 -8.01	48.37 3.45 -4.80	52.85 3.97 -5.29	59.83 3.55 0.00	67.62 6.97 -0.56	71.24 7.24 -2.14	83.64 7.33 -15.73	85.93 6.95 -20.60	81.76 6.95 -16.38	81.77 6.37 -17.49	79.95 6.26 -15.73	76.07 6.13 -13.71	84.41 6.44 -21.98	98.33 9.30 -12.78	107.65 11.56 -2.87	106.05 9.83 -14.94	105.53 8.88 -22.67	94.81 7.33 -21.47	84.75 6.25 -20.07	62.54 5.36 -0.77	56.65 4.01 -3.15
WADING RIVER_IC_2 23547	56.06 3.92 -10.83	53.98 3.70 -10.04	52.95 3.59 -9.51	51.91 3.66 -8.01	48.37 3.45 -4.80	52.85 3.97 -5.29	59.83 3.55 0.00	67.62 6.97 -0.56	71.24 7.24 -2.14	83.64 7.33 -15.73	85.93 6.95 -20.60	81.76 6.95 -16.38	81.77 6.37 -17.49	79.95 6.26 -15.73	76.07 6.13 -13.71	84.41 6.44 -21.98	98.33 9.30 -12.78	107.65 11.56 -2.87	106.05 9.83 -14.94	105.53 8.88 -22.67	94.81 7.33 -21.47	84.75 6.25 -20.07	62.54 5.36 -0.77	56.65 4.01 -3.15
WADING RIVER_IC_3 23601	56.06 3.92 -10.83	53.98 3.70 -10.04	52.95 3.59 -9.51	51.91 3.66 -8.01	48.37 3.45 -4.80	52.85 3.97 -5.29	59.83 3.55 0.00	67.62 6.97 -0.56	71.24 7.24 -2.14	83.64 7.33 -15.73	85.93 6.95 -20.60	81.76 6.95 -16.38	81.77 6.37 -17.49	79.95 6.26 -15.73	76.07 6.13 -13.71	84.41 6.44 -21.98	98.33 9.30 -12.78	107.65 11.56 -2.87	106.05 9.83 -14.94	105.53 8.88 -22.67	94.81 7.33 -21.47	84.75 6.25 -20.07	62.54 5.36 -0.77	56.65 4.01 -3.15
WALDEN___HYDRO 24148	42.84 1.53 0.00	41.65 1.41 0.00	41.16 1.31 0.00	41.65 1.41 0.00	41.20 1.08 0.00	45.12 1.53 0.00	57.69 1.41 0.00	63.64 3.55 0.00	65.57 3.71 0.00	64.34 3.76 0.00	62.00 3.62 0.00	62.11 3.68 0.00	61.15 3.24 0.00	61.15 3.19 0.00	59.32 3.09 0.00	59.24 3.25 0.00	80.98 4.73 0.00	98.91 5.69 0.00	86.08 4.80 0.00	78.27 4.29 0.00	70.04 4.03 0.00	62.17 3.74 0.00	59.74 3.33 0.00	51.72 2.23 0.00

WARRENSBURG____ 23737	43.09 1.78 0.00	42.09 1.85 0.00	41.64 1.79 0.00	42.41 2.17 0.00	42.17 2.05 0.00	46.03 2.44 0.00	59.49 3.21 0.00	63.76 3.67 0.00	65.39 3.53 0.00	63.91 3.33 0.00	61.36 2.98 0.00	61.53 3.10 0.00	60.23 2.32 0.00	60.34 2.38 0.00	58.37 2.14 0.00	58.45 2.46 0.00	81.36 5.11 0.00	99.28 6.06 0.00	86.16 4.88 0.00	78.12 4.14 0.00	70.04 4.03 0.00	61.47 3.04 0.00	58.50 2.09 0.00	52.01 2.52 0.00
WATERSIDE____6 8 9 23538	44.57 3.26 0.00	43.30 3.06 0.00	42.76 2.91 0.00	43.22 2.98 0.00	42.89 2.77 0.00	46.90 3.31 0.00	60.11 3.83 0.00	65.80 5.71 0.00	67.80 5.94 0.00	67.96 5.94 -1.44	68.39 5.72 -4.29	68.11 5.84 -3.84	67.07 5.33 -3.83	66.06 5.27 -2.83	65.39 5.12 -4.04	63.00 5.32 -1.69	83.80 7.55 0.00	102.45 9.23 0.00	89.08 7.80 0.00	81.08 7.10 0.00	72.61 6.60 0.00	64.45 6.02 0.00	61.82 5.41 0.00	53.85 4.36 0.00
WEST BABYLON____IC 23714	56.23 4.09 -10.83	54.14 3.86 -10.04	53.11 3.75 -9.51	52.07 3.82 -8.01	48.57 3.65 -4.80	53.06 4.18 -5.29	60.28 4.00 0.00	68.47 7.27 -1.11	72.00 7.55 -2.59	83.88 7.57 -15.73	86.16 7.18 -20.60	82.10 7.25 -16.42	82.08 6.66 -17.51	80.40 6.61 -15.83	76.59 6.41 -13.95	84.63 6.66 -21.98	98.56 9.53 -12.78	107.74 11.65 -2.87	106.22 10.00 -14.94	105.68 9.03 -22.67	95.47 7.99 -21.47	85.57 7.07 -20.07	64.20 6.26 -1.53	57.29 4.65 -3.15
WEST CANADA____HYD 24049	41.52 0.21 0.00	40.44 0.20 0.00	40.05 0.20 0.00	40.48 0.24 0.00	40.32 0.20 0.00	43.81 0.22 0.00	56.56 0.28 0.00	60.51 0.42 0.00	62.29 0.43 0.00	61.00 0.42 0.00	58.79 0.41 0.00	58.84 0.41 0.00	58.26 0.35 0.00	58.31 0.35 0.00	56.51 0.28 0.00	56.33 0.34 0.00	76.78 0.53 0.00	93.87 0.65 0.00	81.85 0.57 0.00	74.50 0.52 0.00	66.47 0.46 0.00	58.84 0.41 0.00	56.75 0.34 0.00	49.79 0.30 0.00
WESTERN_NY_WIND 24143	39.37 -1.94 0.00	38.43 -1.81 0.00	38.06 -1.79 0.00	38.03 -2.21 0.00	38.88 -1.24 0.00	41.32 -2.27 0.00	54.03 -2.25 0.00	57.51 -2.58 0.00	58.77 -3.09 0.00	58.34 -2.24 0.00	56.28 -2.10 0.00	56.44 -1.99 0.00	54.32 -3.59 0.00	54.71 -3.25 0.00	53.14 -3.09 0.00	52.80 -3.19 0.00	73.81 -2.44 0.00	92.10 -1.12 0.00	80.14 -1.14 0.00	72.80 -1.18 0.00	63.90 -2.11 0.00	57.14 -1.29 0.00	52.86 -3.55 0.00	46.47 -3.02 0.00
YORK____WARBASSE 23770	44.74 3.43 0.00	43.42 3.18 0.00	43.00 3.15 0.00	43.46 3.22 0.00	43.09 2.97 0.00	47.12 3.53 0.00	60.28 4.00 0.00	65.98 5.89 0.00	67.74 5.88 0.00	67.90 5.88 -1.44	68.39 5.72 -4.29	68.11 5.84 -3.84	67.01 5.27 -3.83	66.01 5.22 -2.83	65.33 5.06 -4.04	62.89 5.21 -1.69	84.18 7.93 0.00	102.82 9.60 0.00	89.49 8.21 0.00	81.45 7.47 0.00	72.54 6.53 0.00	64.57 6.14 0.00	61.77 5.36 0.00	53.85 4.36 0.00