

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/16/2004

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	58.12 3.19 0.00	52.66 2.41 0.00	50.65 2.13 0.00	50.53 2.04 0.00	50.90 2.00 0.00	60.06 2.59 0.00	66.51 3.94 0.00	72.07 3.43 0.00	78.89 4.75 -2.21	79.89 5.09 -4.11	80.95 5.22 -5.24	82.88 5.00 -8.37	82.70 3.91 -19.54	82.67 3.79 -21.48	80.89 3.53 -20.46	80.82 3.41 -21.45	80.88 3.88 -19.88	85.51 5.49 -4.83	92.18 6.67 0.00	83.06 5.87 0.00	78.66 5.91 -0.62	68.01 4.98 -0.03	64.65 4.73 0.00	63.98 4.85 0.00
74TH STREET_GT_1 24260	58.12 3.19 0.00	52.66 2.41 0.00	50.65 2.13 0.00	50.53 2.04 0.00	50.90 2.00 0.00	60.06 2.59 0.00	66.51 3.94 0.00	72.07 3.43 0.00	78.89 4.75 -2.21	79.89 5.09 -4.11	80.95 5.22 -5.24	82.88 5.00 -8.37	82.70 3.91 -19.54	82.67 3.79 -21.48	80.89 3.53 -20.46	80.82 3.41 -21.45	80.88 3.88 -19.88	85.51 5.49 -4.83	92.18 6.67 0.00	83.06 5.87 0.00	78.66 5.91 -0.62	68.01 4.98 -0.03	64.65 4.73 0.00	63.98 4.85 0.00
74TH STREET_GT_2 24261	58.12 3.19 0.00	52.66 2.41 0.00	50.65 2.13 0.00	50.53 2.04 0.00	50.90 2.00 0.00	60.06 2.59 0.00	66.51 3.94 0.00	72.07 3.43 0.00	78.89 4.75 -2.21	79.89 5.09 -4.11	80.95 5.22 -5.24	82.88 5.00 -8.37	82.70 3.91 -19.54	82.67 3.79 -21.48	80.89 3.53 -20.46	80.82 3.41 -21.45	80.88 3.88 -19.88	85.51 5.49 -4.83	92.18 6.67 0.00	83.06 5.87 0.00	78.66 5.91 -0.62	68.01 4.98 -0.03	64.65 4.73 0.00	63.98 4.85 0.00
ADK HUDSON___FALLS 24011	57.02 2.09 0.00	51.81 1.56 0.00	49.98 1.46 0.00	49.94 1.45 0.00	50.37 1.47 0.00	59.54 2.07 0.00	66.45 3.88 0.00	72.55 3.91 0.00	76.46 4.53 0.00	75.50 4.81 0.00	75.35 4.86 0.00	74.17 4.66 0.00	63.10 3.85 0.00	60.96 3.56 0.00	60.26 3.36 0.00	59.26 3.30 0.00	61.12 4.00 0.00	81.13 5.94 0.00	92.26 6.75 0.00	83.06 5.87 0.00	77.68 5.55 0.00	67.09 4.09 0.00	63.40 3.48 0.00	62.20 3.07 0.00
ADK RESOURCE___RCVRY 23798	57.02 2.09 0.00	51.81 1.56 0.00	49.98 1.46 0.00	49.94 1.45 0.00	50.37 1.47 0.00	59.54 2.07 0.00	66.45 3.88 0.00	72.55 3.91 0.00	76.46 4.53 0.00	75.50 4.81 0.00	75.35 4.86 0.00	74.17 4.66 0.00	63.10 3.85 0.00	60.96 3.56 0.00	60.26 3.36 0.00	59.26 3.30 0.00	61.12 4.00 0.00	81.13 5.94 0.00	92.26 6.75 0.00	83.06 5.87 0.00	77.68 5.55 0.00	67.09 4.09 0.00	63.40 3.48 0.00	62.20 3.07 0.00
ADK S GLENS___FALLS 24028	57.02 2.09 0.00	51.81 1.56 0.00	49.98 1.46 0.00	49.94 1.45 0.00	50.37 1.47 0.00	59.54 2.07 0.00	66.45 3.88 0.00	72.55 3.91 0.00	76.46 4.53 0.00	75.50 4.81 0.00	75.35 4.86 0.00	74.17 4.66 0.00	63.10 3.85 0.00	60.96 3.56 0.00	60.26 3.36 0.00	59.26 3.30 0.00	61.12 4.00 0.00	81.13 5.94 0.00	92.26 6.75 0.00	83.06 5.87 0.00	77.68 5.55 0.00	67.09 4.09 0.00	63.40 3.48 0.00	62.20 3.07 0.00
ADK_NYS___DAM 23527	56.91 1.98 0.00	51.76 1.51 0.00	49.93 1.41 0.00	49.85 1.36 0.00	50.27 1.37 0.00	59.19 1.72 0.00	65.51 2.94 0.00	71.18 2.54 0.00	75.17 3.24 0.00	74.15 3.46 0.00	74.01 3.52 0.00	72.85 3.34 0.00	61.98 2.73 0.00	59.98 2.58 0.00	59.23 2.33 0.00	58.25 2.29 0.00	59.98 2.86 0.00	79.33 4.14 0.00	90.13 4.62 0.00	81.36 4.17 0.00	76.17 4.04 0.00	66.15 3.15 0.00	62.80 2.88 0.00	62.03 2.90 0.00
AIR_PRODUCTS___DRP 24190	56.52 1.59 0.00	51.51 1.26 0.00	49.78 1.26 0.00	49.70 1.21 0.00	50.07 1.17 0.00	58.68 1.21 0.00	64.82 2.25 0.00	70.56 1.92 0.00	74.52 2.59 0.00	73.45 2.76 0.00	73.31 2.82 0.00	72.15 2.64 0.00	61.38 2.13 0.00	59.41 2.01 0.00	58.72 1.82 0.00	57.75 1.79 0.00	59.29 2.17 0.00	78.50 3.31 0.00	89.36 3.85 0.00	80.59 3.40 0.00	75.38 3.25 0.00	65.58 2.58 0.00	62.14 2.22 0.00	61.38 2.25 0.00
ALBANY___1 23571	56.52 1.59 0.00	51.51 1.26 0.00	49.78 1.26 0.00	49.70 1.21 0.00	50.07 1.17 0.00	58.68 1.21 0.00	64.82 2.25 0.00	70.56 1.92 0.00	74.52 2.59 0.00	73.45 2.76 0.00	73.31 2.82 0.00	72.15 2.64 0.00	61.38 2.13 0.00	59.41 2.01 0.00	58.72 1.82 0.00	57.75 1.79 0.00	59.29 2.17 0.00	78.50 3.31 0.00	89.36 3.85 0.00	80.59 3.40 0.00	75.38 3.25 0.00	65.58 2.58 0.00	62.14 2.22 0.00	61.38 2.25 0.00
ALBANY___2 23572	56.52 1.59 0.00	51.51 1.26 0.00	49.78 1.26 0.00	49.70 1.21 0.00	50.07 1.17 0.00	58.68 1.21 0.00	64.82 2.25 0.00	70.56 1.92 0.00	74.52 2.59 0.00	73.45 2.76 0.00	73.31 2.82 0.00	72.15 2.64 0.00	61.38 2.13 0.00	59.41 2.01 0.00	58.72 1.82 0.00	57.75 1.79 0.00	59.29 2.17 0.00	78.50 3.31 0.00	89.36 3.85 0.00	80.59 3.40 0.00	75.38 3.25 0.00	65.58 2.58 0.00	62.14 2.22 0.00	61.38 2.25 0.00
ALBANY___3 23573	56.52 1.59 0.00	51.51 1.26 0.00	49.78 1.26 0.00	49.70 1.21 0.00	50.07 1.17 0.00	58.68 1.21 0.00	64.82 2.25 0.00	70.56 1.92 0.00	74.52 2.59 0.00	73.45 2.76 0.00	73.31 2.82 0.00	72.15 2.64 0.00	61.38 2.13 0.00	59.41 2.01 0.00	58.72 1.82 0.00	57.75 1.79 0.00	59.29 2.17 0.00	78.50 3.31 0.00	89.36 3.85 0.00	80.59 3.40 0.00	75.38 3.25 0.00	65.58 2.58 0.00	62.14 2.22 0.00	61.38 2.25 0.00
ALBANY___4 23574	56.52 1.59 0.00	51.51 1.26 0.00	49.78 1.26 0.00	49.70 1.21 0.00	50.07 1.17 0.00	58.68 1.21 0.00	64.82 2.25 0.00	70.56 1.92 0.00	74.52 2.59 0.00	73.45 2.76 0.00	73.31 2.82 0.00	72.15 2.64 0.00	61.38 2.13 0.00	59.41 2.01 0.00	58.72 1.82 0.00	57.75 1.79 0.00	59.29 2.17 0.00	78.50 3.31 0.00	89.36 3.85 0.00	80.59 3.40 0.00	75.38 3.25 0.00	65.58 2.58 0.00	62.14 2.22 0.00	61.38 2.25 0.00

ALCOA_RYNLDS___DRP 24188	54.49 -0.44 0.00	50.00 -0.25 0.00	48.37 -0.15 0.00	48.34 -0.15 0.00	48.75 -0.15 0.00	57.07 -0.40 0.00	61.69 -0.88 0.00	69.33 0.69 0.00	72.15 0.22 0.00	71.04 0.35 0.00	70.91 0.42 0.00	69.93 0.42 0.00	59.84 0.59 0.00	58.03 0.63 0.00	57.81 0.91 0.00	56.91 0.95 0.00	57.81 0.69 0.00	75.19 0.00 0.00	85.08 -0.43 0.00	76.73 -0.46 0.00	71.99 -0.14 0.00	62.43 -0.57 0.00	59.38 -0.54 0.00	58.07 -1.06 0.00
ALLEGHENY___COGEN 23514	55.20 0.27 0.00	51.76 1.51 0.00	49.98 1.46 0.00	50.14 1.65 0.00	50.61 1.71 0.00	59.02 1.55 0.00	64.13 1.56 0.00	68.78 0.14 0.00	71.64 -0.29 0.00	71.26 0.57 0.00	70.98 0.49 0.00	69.86 0.35 0.00	59.66 0.41 0.00	57.63 0.23 0.00	56.50 -0.40 0.00	55.46 -0.50 0.00	56.72 -0.40 0.00	74.74 -0.45 0.00	85.08 -0.43 0.00	77.19 0.00 0.00	72.06 -0.07 0.00	63.63 0.63 0.00	59.56 -0.36 0.00	58.36 -0.77 0.00
AMERICAN_REF_FUEL 24010	54.38 -0.55 0.00	50.50 0.25 0.00	48.81 0.29 0.00	48.97 0.48 0.00	49.29 0.39 0.00	57.93 0.46 0.00	60.57 -2.00 0.00	63.63 -5.01 0.00	67.11 -4.82 0.00	66.02 -4.67 0.00	65.63 -4.86 0.00	64.78 -4.73 0.00	55.64 -3.61 0.00	53.73 -3.67 0.00	52.63 -4.27 0.00	51.54 -4.42 0.00	52.61 -4.51 0.00	70.08 -5.11 0.00	79.70 -5.81 0.00	72.79 -4.40 0.00	66.58 -5.55 0.00	60.35 -2.65 0.00	56.21 -3.71 0.00	56.94 -2.19 0.00
ARTHUR_KILL_GT_1 23520	58.78 3.85 0.00	53.21 2.96 0.00	51.14 2.62 0.00	51.01 2.52 0.00	51.39 2.49 0.00	60.63 3.16 0.00	67.01 4.44 0.00	72.48 3.84 0.00	77.52 3.38 -2.21	78.62 3.82 -4.11	79.76 4.02 -5.25	81.71 3.82 -8.38	81.70 2.90 -19.55	81.69 2.81 -21.48	79.92 2.56 -20.46	79.87 2.46 -21.45	79.91 2.91 -19.88	84.38 4.36 -4.83	93.21 7.70 0.00	83.91 6.72 0.00	79.39 6.64 -0.62	67.06 4.03 -0.03	63.75 3.83 0.00	64.22 5.09 0.00
ARTHUR_KILL_2 23512	58.78 3.85 0.00	53.21 2.96 0.00	51.14 2.62 0.00	51.01 2.52 0.00	51.39 2.49 0.00	60.63 3.16 0.00	67.01 4.44 0.00	72.48 3.84 0.00	77.52 3.38 -2.21	78.62 3.82 -4.11	79.76 4.02 -5.25	81.71 3.82 -8.38	81.70 2.90 -19.55	81.69 2.81 -21.48	79.92 2.56 -20.46	79.87 2.46 -21.45	79.91 2.91 -19.88	84.38 4.36 -4.83	93.21 7.70 0.00	83.91 6.72 0.00	79.39 6.64 -0.62	67.06 4.03 -0.03	63.75 3.83 0.00	64.22 5.09 0.00
ARTHUR_KILL_3 23513	57.95 3.02 0.00	52.51 2.26 0.00	50.51 1.99 0.00	50.38 1.89 0.00	50.76 1.86 0.00	59.88 2.41 0.00	66.26 3.69 0.00	71.80 3.16 0.00	78.82 4.68 -2.21	79.82 5.02 -4.11	80.81 5.08 -5.24	82.82 4.94 -8.37	82.64 3.85 -19.54	82.61 3.73 -21.48	80.77 3.41 -20.46	80.77 3.77 -21.45	80.77 3.77 -19.88	85.43 5.41 -4.83	91.84 6.33 0.00	82.75 5.56 0.00	78.38 5.63 -0.62	67.88 4.85 -0.03	64.53 4.61 0.00	63.74 4.61 0.00
ASHOKAN____ 23654	57.35 2.42 0.00	51.91 1.66 0.00	49.98 1.46 0.00	49.90 1.41 0.00	50.32 1.42 0.00	59.37 1.90 0.00	65.57 3.00 0.00	69.81 1.17 0.00	74.38 2.45 0.00	73.31 2.62 0.00	73.17 2.68 0.00	72.01 2.50 0.00	61.15 1.90 0.00	59.18 1.78 0.00	58.38 1.48 0.00	57.25 1.29 0.00	58.83 1.71 0.00	77.60 2.41 0.00	89.02 3.51 0.00	80.66 3.47 0.00	75.45 3.32 0.00	65.77 2.77 0.00	62.26 2.34 0.00	63.15 4.02 0.00
ASTORIA 5-9____ 23662	58.62 3.68 -0.01	53.16 2.91 0.00	51.24 2.72 0.00	51.16 2.67 0.00	51.54 2.64 0.00	60.69 3.22 0.00	67.20 4.63 0.00	72.69 4.05 0.00	78.88 4.75 -2.20	80.02 5.23 -4.10	81.02 5.29 -5.24	83.02 5.14 -8.37	82.82 4.03 -19.54	82.72 3.85 -21.47	80.94 3.58 -20.46	80.88 3.47 -21.45	80.93 3.94 -19.87	85.66 5.64 -4.83	92.69 7.18 0.00	83.29 6.10 0.00	79.03 6.28 -0.62	68.26 5.23 -0.03	64.95 5.03 0.00	64.45 5.32 0.00
ASTORIA GT2____ 23536	58.62 3.68 -0.01	53.16 2.91 0.00	51.24 2.72 0.00	51.16 2.67 0.00	51.54 2.64 0.00	60.69 3.22 0.00	67.20 4.63 0.00	72.69 4.05 0.00	78.88 4.75 -2.20	80.02 5.23 -4.10	81.02 5.29 -5.24	83.02 5.14 -8.37	82.82 4.03 -19.54	82.72 3.85 -21.47	80.94 3.58 -20.46	80.88 3.47 -21.45	80.93 3.94 -19.87	85.66 5.64 -4.83	92.69 7.18 0.00	83.29 6.10 0.00	79.03 6.28 -0.62	68.26 5.23 -0.03	64.95 5.03 0.00	64.45 5.32 0.00
ASTORIA GT3____ 23731	58.62 3.68 -0.01	53.16 2.91 0.00	51.24 2.72 0.00	51.16 2.67 0.00	51.54 2.64 0.00	60.69 3.22 0.00	67.20 4.63 0.00	72.69 4.05 0.00	78.88 4.75 -2.20	80.02 5.23 -4.10	81.02 5.29 -5.24	83.02 5.14 -8.37	82.82 4.03 -19.54	82.72 3.85 -21.47	80.94 3.58 -20.46	80.88 3.47 -21.45	80.93 3.94 -19.87	85.66 5.64 -4.83	92.69 7.18 0.00	83.29 6.10 0.00	79.03 6.28 -0.62	68.26 5.23 -0.03	64.95 5.03 0.00	64.45 5.32 0.00
ASTORIA GT4____ 23727	58.62 3.68 -0.01	53.16 2.91 0.00	51.24 2.72 0.00	51.16 2.67 0.00	51.54 2.64 0.00	60.69 3.22 0.00	67.20 4.63 0.00	72.69 4.05 0.00	78.88 4.75 -2.20	80.02 5.23 -4.10	81.02 5.29 -5.24	83.02 5.14 -8.37	82.82 4.03 -19.54	82.72 3.85 -21.47	80.94 3.58 -20.46	80.88 3.47 -21.45	80.93 3.94 -19.87	85.66 5.64 -4.83	92.69 7.18 0.00	83.29 6.10 0.00	79.03 6.28 -0.62	68.26 5.23 -0.03	64.95 5.03 0.00	64.45 5.32 0.00
ASTORIA_GT2_1 24094	58.62 3.68 -0.01	53.16 2.91 0.00	51.24 2.72 0.00	51.16 2.67 0.00	51.54 2.64 0.00	60.69 3.22 0.00	67.20 4.63 0.00	72.69 4.05 0.00	78.88 4.75 -2.20	80.02 5.23 -4.10	81.02 5.29 -5.24	83.02 5.14 -8.37	82.82 4.03 -19.54	82.72 3.85 -21.47	80.94 3.58 -20.46	80.88 3.47 -21.45	80.93 3.94 -19.87	85.66 5.64 -4.83	92.69 7.18 0.00	83.29 6.10 0.00	79.03 6.28 -0.62	68.26 5.23 -0.03	64.95 5.03 0.00	64.45 5.32 0.00
ASTORIA_GT2_2 24095	58.62 3.68 -0.01	53.16 2.91 0.00	51.24 2.72 0.00	51.16 2.67 0.00	51.54 2.64 0.00	60.69 3.22 0.00	67.20 4.63 0.00	72.69 4.05 0.00	78.88 4.75 -2.20	80.02 5.23 -4.10	81.02 5.29 -5.24	83.02 5.14 -8.37	82.82 4.03 -19.54	82.72 3.85 -21.47	80.94 3.58 -20.46	80.88 3.47 -21.45	80.93 3.94 -19.87	85.66 5.64 -4.83	92.69 7.18 0.00	83.29 6.10 0.00	79.03 6.28 -0.62	68.26 5.23 -0.03	64.95 5.03 0.00	64.45 5.32 0.00
ASTORIA_GT2_3 24096	58.62 3.68 -0.01	53.16 2.91 0.00	51.24 2.72 0.00	51.16 2.67 0.00	51.54 2.64 0.00	60.69 3.22 0.00	67.20 4.63 0.00	72.69 4.05 0.00	78.88 4.75 -2.20	80.02 5.23 -4.10	81.02 5.29 -5.24	83.02 5.14 -8.37	82.82 4.03 -19.54	82.72 3.85 -21.47	80.94 3.58 -20.46	80.88 3.47 -21.45	80.93 3.94 -19.87	85.66 5.64 -4.83	92.69 7.18 0.00	83.29 6.10 0.00	79.03 6.28 -0.62	68.26 5.23 -0.03	64.95 5.03 0.00	64.45 5.32 0.00
ASTORIA_GT2_4 24097	58.62 3.68 -0.01	53.16 2.91 0.00	51.24 2.72 0.00	51.16 2.67 0.00	51.54 2.64 0.00	60.69 3.22 0.00	67.20 4.63 0.00	72.69 4.05 0.00	78.88 4.75 -2.20	80.02 5.23 -4.10	81.02 5.29 -5.24	83.02 5.14 -8.37	82.82 4.03 -19.54	82.72 3.85 -21.47	80.94 3.58 -20.46	80.88 3.47 -21.45	80.93 3.94 -19.87	85.66 5.64 -4.83	92.69 7.18 0.00	83.29 6.10 0.00	79.03 6.28 -0.62	68.26 5.23 -0.03	64.95 5.03 0.00	64.45 5.32 0.00
ASTORIA_GT3_1 24098	58.62 3.68 -0.01	53.16 2.91 0.00	51.24 2.72 0.00	51.16 2.67 0.00	51.54 2.64 0.00	60.69 3.22 0.00	67.20 4.63 0.00	72.69 4.05 0.00	78.88 4.75 -2.20	80.02 5.23 -4.10	81.02 5.29 -5.24	83.02 5.14 -8.37	82.82 4.03 -19.54	82.72 3.85 -21.47	80.94 3.58 -20.46	80.88 3.47 -21.45	80.93 3.94 -19.87	85.66 5.64 -4.83	92.69 7.18 0.00	83.29 6.10 0.00	79.03 6.28 -0.62	68.26 5.23 -0.03	64.95 5.03 0.00	64.45 5.32 0.00

ASTORIA_GT3_2 24099	58.62 3.68 -0.01	53.16 2.91 0.00	51.24 2.72 0.00	51.16 2.67 0.00	51.54 2.64 0.00	60.69 3.22 0.00	67.20 4.63 0.00	72.69 4.05 0.00	78.88 4.75 -2.20	80.02 5.23 -4.10	81.02 5.29 -5.24	83.02 5.14 -8.37	82.82 4.03 -19.54	82.72 3.85 -21.47	80.94 3.58 -20.46	80.88 3.47 -21.45	80.93 3.94 -19.87	85.66 5.64 -4.83	92.69 7.18 0.00	83.29 6.10 0.00	79.03 6.28 -0.62	68.26 5.23 -0.03	64.95 5.03 0.00	64.45 5.32 0.00
ASTORIA_GT3_3 24100	58.62 3.68 -0.01	53.16 2.91 0.00	51.24 2.72 0.00	51.16 2.67 0.00	51.54 2.64 0.00	60.69 3.22 0.00	67.20 4.63 0.00	72.69 4.05 0.00	78.88 4.75 -2.20	80.02 5.23 -4.10	81.02 5.29 -5.24	83.02 5.14 -8.37	82.82 4.03 -19.54	82.72 3.85 -21.47	80.94 3.58 -20.46	80.88 3.47 -21.45	80.93 3.94 -19.87	85.66 5.64 -4.83	92.69 7.18 0.00	83.29 6.10 0.00	79.03 6.28 -0.62	68.26 5.23 -0.03	64.95 5.03 0.00	64.45 5.32 0.00
ASTORIA_GT3_4 24101	58.62 3.68 -0.01	53.16 2.91 0.00	51.24 2.72 0.00	51.16 2.67 0.00	51.54 2.64 0.00	60.69 3.22 0.00	67.20 4.63 0.00	72.69 4.05 0.00	78.88 4.75 -2.20	80.02 5.23 -4.10	81.02 5.29 -5.24	83.02 5.14 -8.37	82.82 4.03 -19.54	82.72 3.85 -21.47	80.94 3.58 -20.46	80.88 3.47 -21.45	80.93 3.94 -19.87	85.66 5.64 -4.83	92.69 7.18 0.00	83.29 6.10 0.00	79.03 6.28 -0.62	68.26 5.23 -0.03	64.95 5.03 0.00	64.45 5.32 0.00
ASTORIA_GT4_1 24102	58.62 3.68 -0.01	53.16 2.91 0.00	51.24 2.72 0.00	51.16 2.67 0.00	51.54 2.64 0.00	60.69 3.22 0.00	67.20 4.63 0.00	72.69 4.05 0.00	78.88 4.75 -2.20	80.02 5.23 -4.10	81.02 5.29 -5.24	83.02 5.14 -8.37	82.82 4.03 -19.54	82.72 3.85 -21.47	80.94 3.58 -20.46	80.88 3.47 -21.45	80.93 3.94 -19.87	85.66 5.64 -4.83	92.69 7.18 0.00	83.29 6.10 0.00	79.03 6.28 -0.62	68.26 5.23 -0.03	64.95 5.03 0.00	64.45 5.32 0.00
ASTORIA_GT4_2 24103	58.62 3.68 -0.01	53.16 2.91 0.00	51.24 2.72 0.00	51.16 2.67 0.00	51.54 2.64 0.00	60.69 3.22 0.00	67.20 4.63 0.00	72.69 4.05 0.00	78.88 4.75 -2.20	80.02 5.23 -4.10	81.02 5.29 -5.24	83.02 5.14 -8.37	82.82 4.03 -19.54	82.72 3.85 -21.47	80.94 3.58 -20.46	80.88 3.47 -21.45	80.93 3.94 -19.87	85.66 5.64 -4.83	92.69 7.18 0.00	83.29 6.10 0.00	79.03 6.28 -0.62	68.26 5.23 -0.03	64.95 5.03 0.00	64.45 5.32 0.00
ASTORIA_GT4_3 24104	58.62 3.68 -0.01	53.16 2.91 0.00	51.24 2.72 0.00	51.16 2.67 0.00	51.54 2.64 0.00	60.69 3.22 0.00	67.20 4.63 0.00	72.69 4.05 0.00	78.88 4.75 -2.20	80.02 5.23 -4.10	81.02 5.29 -5.24	83.02 5.14 -8.37	82.82 4.03 -19.54	82.72 3.85 -21.47	80.94 3.58 -20.46	80.88 3.47 -21.45	80.93 3.94 -19.87	85.66 5.64 -4.83	92.69 7.18 0.00	83.29 6.10 0.00	79.03 6.28 -0.62	68.26 5.23 -0.03	64.95 5.03 0.00	64.45 5.32 0.00
ASTORIA_GT4_4 24105	58.62 3.68 -0.01	53.16 2.91 0.00	51.24 2.72 0.00	51.16 2.67 0.00	51.54 2.64 0.00	60.69 3.22 0.00	67.20 4.63 0.00	72.69 4.05 0.00	78.88 4.75 -2.20	80.02 5.23 -4.10	81.02 5.29 -5.24	83.02 5.14 -8.37	82.82 4.03 -19.54	82.72 3.85 -21.47	80.94 3.58 -20.46	80.88 3.47 -21.45	80.93 3.94 -19.87	85.66 5.64 -4.83	92.69 7.18 0.00	83.29 6.10 0.00	79.03 6.28 -0.62	68.26 5.23 -0.03	64.95 5.03 0.00	64.45 5.32 0.00
ASTORIA_GT_1 23523	58.50 3.57 0.00	53.01 2.76 0.00	51.04 2.52 0.00	50.91 2.42 0.00	51.30 2.40 0.00	60.52 3.05 0.00	66.89 4.32 0.00	72.42 3.78 0.00	78.77 4.60 -2.24	79.96 5.09 -4.18	81.04 5.22 -5.33	83.03 5.00 -8.52	83.03 3.91 -19.87	83.03 3.79 -21.84	81.18 3.47 -20.81	81.18 3.41 -21.81	81.21 3.88 -20.21	85.59 5.49 -4.91	92.86 7.35 0.00	83.60 6.41 0.00	79.26 6.42 -0.71	68.13 5.10 -0.03	64.83 4.91 0.00	64.39 5.26 0.00
ASTORIA_GT_10 24110	58.50 3.57 0.00	53.01 2.76 0.00	51.04 2.52 0.00	50.91 2.42 0.00	51.30 2.40 0.00	60.52 3.05 0.00	66.89 4.32 0.00	72.42 3.78 0.00	78.77 4.60 -2.24	79.96 5.09 -4.18	81.04 5.22 -5.33	83.03 5.00 -8.52	83.03 3.91 -19.87	83.03 3.79 -21.84	81.18 3.47 -20.81	81.18 3.41 -21.81	81.21 3.88 -20.21	85.59 5.49 -4.91	92.86 7.35 0.00	83.60 6.41 0.00	79.26 6.42 -0.71	68.13 5.10 -0.03	64.83 4.91 0.00	64.39 5.26 0.00
ASTORIA_GT_11 24225	58.50 3.57 0.00	53.01 2.76 0.00	51.04 2.52 0.00	50.91 2.42 0.00	51.30 2.40 0.00	60.52 3.05 0.00	66.89 4.32 0.00	72.42 3.78 0.00	78.77 4.60 -2.24	79.96 5.09 -4.18	81.04 5.22 -5.33	83.03 5.00 -8.52	83.03 3.91 -19.87	83.03 3.79 -21.84	81.18 3.47 -20.81	81.18 3.41 -21.81	81.21 3.88 -20.21	85.59 5.49 -4.91	92.86 7.35 0.00	83.60 6.41 0.00	79.26 6.42 -0.71	68.13 5.10 -0.03	64.83 4.91 0.00	64.39 5.26 0.00
ASTORIA_GT_12 24226	58.50 3.57 0.00	53.01 2.76 0.00	51.04 2.52 0.00	50.91 2.42 0.00	51.30 2.40 0.00	60.52 3.05 0.00	66.89 4.32 0.00	72.42 3.78 0.00	78.77 4.60 -2.24	79.96 5.09 -4.18	81.04 5.22 -5.33	83.03 5.00 -8.52	83.03 3.91 -19.87	83.03 3.79 -21.84	81.18 3.47 -20.81	81.18 3.41 -21.81	81.21 3.88 -20.21	85.59 5.49 -4.91	92.86 7.35 0.00	83.60 6.41 0.00	79.26 6.42 -0.71	68.13 5.10 -0.03	64.83 4.91 0.00	64.39 5.26 0.00
ASTORIA_GT_13 24227	58.50 3.57 0.00	53.01 2.76 0.00	51.04 2.52 0.00	50.91 2.42 0.00	51.30 2.40 0.00	60.52 3.05 0.00	66.89 4.32 0.00	72.42 3.78 0.00	78.77 4.60 -2.24	79.96 5.09 -4.18	81.04 5.22 -5.33	83.03 5.00 -8.52	83.03 3.91 -19.87	83.03 3.79 -21.84	81.18 3.47 -20.81	81.18 3.41 -21.81	81.21 3.88 -20.21	85.59 5.49 -4.91	92.86 7.35 0.00	83.60 6.41 0.00	79.26 6.42 -0.71	68.13 5.10 -0.03	64.83 4.91 0.00	64.39 5.26 0.00
ASTORIA_GT_5 24106	58.62 3.68 -0.01	53.16 2.91 0.00	51.24 2.72 0.00	51.16 2.67 0.00	51.54 2.64 0.00	60.69 3.22 0.00	67.20 4.63 0.00	72.69 4.05 0.00	78.88 4.75 -2.20	80.02 5.23 -4.10	81.02 5.29 -5.24	83.02 5.14 -8.37	82.82 4.03 -19.54	82.72 3.85 -21.47	80.94 3.58 -20.46	80.88 3.47 -21.45	80.93 3.94 -19.87	85.66 5.64 -4.83	92.69 7.18 0.00	83.29 6.10 0.00	79.03 6.28 -0.62	68.26 5.23 -0.03	64.95 5.03 0.00	64.45 5.32 0.00
ASTORIA_GT_7 24107	58.62 3.68 -0.01	53.16 2.91 0.00	51.24 2.72 0.00	51.16 2.67 0.00	51.54 2.64 0.00	60.69 3.22 0.00	67.20 4.63 0.00	72.69 4.05 0.00	78.88 4.75 -2.20	80.02 5.23 -4.10	81.02 5.29 -5.24	83.02 5.14 -8.37	82.82 4.03 -19.54	82.72 3.85 -21.47	80.94 3.58 -20.46	80.88 3.47 -21.45	80.93 3.94 -19.87	85.66 5.64 -4.83	92.69 7.18 0.00	83.29 6.10 0.00	79.03 6.28 -0.62	68.26 5.23 -0.03	64.95 5.03 0.00	64.45 5.32 0.00
ASTORIA_GT_8 24108	58.62 3.68 -0.01	53.16 2.91 0.00	51.24 2.72 0.00	51.16 2.67 0.00	51.54 2.64 0.00	60.69 3.22 0.00	67.20 4.63 0.00	72.69 4.05 0.00	78.88 4.75 -2.20	80.02 5.23 -4.10	81.02 5.29 -5.24	83.02 5.14 -8.37	82.82 4.03 -19.54	82.72 3.85 -21.47	80.94 3.58 -20.46	80.88 3.47 -21.45	80.93 3.94 -19.87	85.66 5.64 -4.83	92.69 7.18 0.00	83.29 6.10 0.00	79.03 6.28 -0.62	68.26 5.23 -0.03	64.95 5.03 0.00	64.45 5.32 0.00
ASTORIA___2 24149	58.62 3.68 -0.01	53.16 2.91 0.00	51.24 2.72 0.00	51.16 2.67 0.00	51.54 2.64 0.00	60.69 3.22 0.00	67.20 4.63 0.00	72.69 4.05 0.00	78.88 4.75 -2.20	80.02 5.23 -4.10	81.02 5.29 -5.24	83.02 5.14 -8.37	82.82 4.03 -19.54	82.72 3.85 -21.47	80.94 3.58 -20.46	80.88 3.47 -21.45	80.93 3.94 -19.87	85.66 5.64 -4.83	92.69 7.18 0.00	83.29 6.10 0.00	79.03 6.28 -0.62	68.26 5.23 -0.03	64.95 5.03 0.00	64.45 5.32 0.00

ASTORIA___3 23516	58.50 3.57 0.00	53.01 2.76 0.00	51.04 2.52 0.00	50.91 2.42 0.00	51.30 2.40 0.00	60.52 3.05 0.00	66.89 4.32 0.00	72.42 3.78 0.00	78.77 4.60 -2.24	79.96 5.09 -4.18	81.04 5.22 -5.33	83.03 5.00 -8.52	83.03 3.91 -19.87	83.03 3.79 -21.84	81.18 3.47 -20.81	81.18 3.41 -21.81	81.21 3.88 -20.21	85.59 5.49 -4.91	92.86 7.35 0.00	83.60 6.41 0.00	79.26 6.42 -0.71	68.13 5.10 -0.03	64.83 4.91 0.00	64.39 5.26 0.00
ASTORIA___4 23517	58.62 3.68 -0.01	53.16 2.91 0.00	51.24 2.72 0.00	51.16 2.67 0.00	51.54 2.64 0.00	60.69 3.22 0.00	67.20 4.63 0.00	72.69 4.05 0.00	78.88 4.75 -2.20	80.02 5.23 -4.10	81.02 5.29 -5.24	83.02 5.14 -8.37	82.82 4.03 -19.54	82.72 3.85 -21.47	80.94 3.58 -20.46	80.88 3.47 -21.45	80.93 3.94 -19.87	85.66 5.64 -4.83	92.69 7.18 0.00	83.29 6.10 0.00	79.03 6.28 -0.62	68.26 5.23 -0.03	64.95 5.03 0.00	64.45 5.32 0.00
ASTORIA___5 23518	58.51 3.57 -0.01	53.06 2.81 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.57 3.10 0.00	67.07 4.50 0.00	72.55 3.91 0.00	78.59 4.46 -2.20	79.60 4.81 -4.10	80.66 4.93 -5.24	82.61 4.73 -8.37	82.46 3.67 -19.54	82.43 3.56 -21.47	80.60 3.24 -20.46	80.60 3.19 -21.45	80.65 3.66 -19.87	85.21 5.19 -4.83	92.18 6.67 0.00	82.90 5.71 0.00	78.59 5.84 -0.62	68.13 5.10 -0.03	64.83 4.91 0.00	64.45 5.32 0.00
ASTRIA 10-13___ 23663	58.50 3.57 0.00	53.01 2.76 0.00	51.04 2.52 0.00	50.91 2.42 0.00	51.30 2.40 0.00	60.52 3.05 0.00	66.89 4.32 0.00	72.42 3.78 0.00	78.77 4.60 -2.24	79.96 5.09 -4.18	81.04 5.22 -5.33	83.03 5.00 -8.52	83.03 3.91 -19.87	83.03 3.79 -21.84	81.18 3.47 -20.81	81.18 3.41 -21.81	81.21 3.88 -20.21	85.59 5.49 -4.91	92.86 7.35 0.00	83.60 6.41 0.00	79.26 6.42 -0.71	68.13 5.10 -0.03	64.83 4.91 0.00	64.39 5.26 0.00
ATHENS_STG_1 23668	56.52 1.59 0.00	51.36 1.11 0.00	49.54 1.02 0.00	49.41 0.92 0.00	49.83 0.93 0.00	58.68 1.21 0.00	64.70 2.13 0.00	70.22 1.58 0.00	74.30 2.37 0.00	73.31 2.62 0.00	73.10 2.61 0.00	72.01 2.50 0.00	61.21 1.96 0.00	59.24 1.84 0.00	58.55 1.65 0.00	57.58 1.62 0.00	59.06 1.94 0.00	77.97 2.78 0.00	88.84 3.33 0.00	80.20 3.01 0.00	75.23 3.10 0.00	65.52 2.52 0.00	62.32 2.40 0.00	61.79 2.66 0.00
ATHENS_STG_2 23670	56.52 1.59 0.00	51.36 1.11 0.00	49.54 1.02 0.00	49.41 0.92 0.00	49.83 0.93 0.00	58.68 1.21 0.00	64.70 2.13 0.00	70.22 1.58 0.00	74.30 2.37 0.00	73.31 2.62 0.00	73.10 2.61 0.00	72.01 2.50 0.00	61.21 1.96 0.00	59.24 1.84 0.00	58.55 1.65 0.00	57.58 1.62 0.00	59.06 1.94 0.00	77.97 2.78 0.00	88.84 3.33 0.00	80.20 3.01 0.00	75.23 3.10 0.00	65.52 2.52 0.00	62.32 2.40 0.00	61.79 2.66 0.00
ATHENS_STG_3 23677	56.52 1.59 0.00	51.36 1.11 0.00	49.54 1.02 0.00	49.41 0.92 0.00	49.83 0.93 0.00	58.68 1.21 0.00	64.70 2.13 0.00	70.22 1.58 0.00	74.30 2.37 0.00	73.31 2.62 0.00	73.10 2.61 0.00	72.01 2.50 0.00	61.21 1.96 0.00	59.24 1.84 0.00	58.55 1.65 0.00	57.58 1.62 0.00	59.06 1.94 0.00	77.97 2.78 0.00	88.84 3.33 0.00	80.20 3.01 0.00	75.23 3.10 0.00	65.52 2.52 0.00	62.32 2.40 0.00	61.79 2.66 0.00
BARRETT 1-8___GRP4 24034	57.93 2.97 -0.03	52.71 2.46 0.00	50.90 2.38 0.00	50.53 2.04 0.00	50.95 2.05 0.00	59.53 2.01 -0.05	85.15 4.57 -18.01	150.14 3.71 -77.79	110.49 4.89 -33.67	150.72 5.09 -74.94	150.71 5.50 -74.72	150.71 5.35 -75.85	150.18 3.91 -87.02	138.74 3.79 -77.55	134.46 3.53 -74.03	139.49 3.41 -80.12	110.48 3.71 -49.65	130.31 5.86 -49.26	151.60 7.01 -59.08	110.59 6.25 -27.15	110.48 5.91 -32.44	110.39 4.85 -42.54	89.11 4.79 -24.40	85.13 5.38 -20.62
BARRETT 9-12___GRP3 24033	57.93 2.97 -0.03	52.71 2.46 0.00	50.90 2.38 0.00	50.53 2.04 0.00	50.95 2.05 0.00	59.53 2.01 -0.05	85.15 4.57 -18.01	150.14 3.71 -77.79	110.49 4.89 -33.67	150.72 5.09 -74.94	150.71 5.50 -74.72	150.71 5.35 -75.85	150.18 3.91 -87.02	138.74 3.79 -77.55	134.46 3.53 -74.03	139.49 3.41 -80.12	110.48 3.71 -49.65	130.31 5.86 -49.26	151.60 7.01 -59.08	110.59 6.25 -27.15	110.48 5.91 -32.44	110.39 4.85 -42.54	89.11 4.79 -24.40	85.13 5.38 -20.62
BARRETT_IC_1 23704	57.93 2.97 -0.03	52.71 2.46 0.00	50.90 2.38 0.00	50.53 2.04 0.00	50.95 2.05 0.00	59.53 2.01 -0.05	85.15 4.57 -18.01	150.14 3.71 -77.79	110.49 4.89 -33.67	150.72 5.09 -74.94	150.71 5.50 -74.72	150.71 5.35 -75.85	150.18 3.91 -87.02	138.74 3.79 -77.55	134.46 3.53 -74.03	139.49 3.41 -80.12	110.48 3.71 -49.65	130.31 5.86 -49.26	151.60 7.01 -59.08	110.59 6.25 -27.15	110.48 5.91 -32.44	110.39 4.85 -42.54	89.11 4.79 -24.40	85.13 5.38 -20.62
BARRETT_IC_10 23701	57.93 2.97 -0.03	52.71 2.46 0.00	50.90 2.38 0.00	50.53 2.04 0.00	50.95 2.05 0.00	59.53 2.01 -0.05	85.15 4.57 -18.01	150.14 3.71 -77.79	110.49 4.89 -33.67	150.72 5.09 -74.94	150.71 5.50 -74.72	150.71 5.35 -75.85	150.18 3.91 -87.02	138.74 3.79 -77.55	134.46 3.53 -74.03	139.49 3.41 -80.12	110.48 3.71 -49.65	130.31 5.86 -49.26	151.60 7.01 -59.08	110.59 6.25 -27.15	110.48 5.91 -32.44	110.39 4.85 -42.54	89.11 4.79 -24.40	85.13 5.38 -20.62
BARRETT_IC_11 23702	57.93 2.97 -0.03	52.71 2.46 0.00	50.90 2.38 0.00	50.53 2.04 0.00	50.95 2.05 0.00	59.53 2.01 -0.05	85.15 4.57 -18.01	150.14 3.71 -77.79	110.49 4.89 -33.67	150.72 5.09 -74.94	150.71 5.50 -74.72	150.71 5.35 -75.85	150.18 3.91 -87.02	138.74 3.79 -77.55	134.46 3.53 -74.03	139.49 3.41 -80.12	110.48 3.71 -49.65	130.31 5.86 -49.26	151.60 7.01 -59.08	110.59 6.25 -27.15	110.48 5.91 -32.44	110.39 4.85 -42.54	89.11 4.79 -24.40	85.13 5.38 -20.62
BARRETT_IC_12 23703	57.93 2.97 -0.03	52.71 2.46 0.00	50.90 2.38 0.00	50.53 2.04 0.00	50.95 2.05 0.00	59.53 2.01 -0.05	85.15 4.57 -18.01	150.14 3.71 -77.79	110.49 4.89 -33.67	150.72 5.09 -74.94	150.71 5.50 -74.72	150.71 5.35 -75.85	150.18 3.91 -87.02	138.74 3.79 -77.55	134.46 3.53 -74.03	139.49 3.41 -80.12	110.48 3.71 -49.65	130.31 5.86 -49.26	151.60 7.01 -59.08	110.59 6.25 -27.15	110.48 5.91 -32.44	110.39 4.85 -42.54	89.11 4.79 -24.40	85.13 5.38 -20.62
BARRETT_IC_2 23705	57.93 2.97 -0.03	52.71 2.46 0.00	50.90 2.38 0.00	50.53 2.04 0.00	50.95 2.05 0.00	59.53 2.01 -0.05	85.15 4.57 -18.01	150.14 3.71 -77.79	110.49 4.89 -33.67	150.72 5.09 -74.94	150.71 5.50 -74.72	150.71 5.35 -75.85	150.18 3.91 -87.02	138.74 3.79 -77.55	134.46 3.53 -74.03	139.49 3.41 -80.12	110.48 3.71 -49.65	130.31 5.86 -49.26	151.60 7.01 -59.08	110.59 6.25 -27.15	110.48 5.91 -32.44	110.39 4.85 -42.54	89.11 4.79 -24.40	85.13 5.38 -20.62
BARRETT_IC_3 23706	57.93 2.97 -0.03	52.71 2.46 0.00	50.90 2.38 0.00	50.53 2.04 0.00	50.95 2.05 0.00	59.53 2.01 -0.05	85.15 4.57 -18.01	150.14 3.71 -77.79	110.49 4.89 -33.67	150.72 5.09 -74.94	150.71 5.50 -74.72	150.71 5.35 -75.85	150.18 3.91 -87.02	138.74 3.79 -77.55	134.46 3.53 -74.03	139.49 3.41 -80.12	110.48 3.71 -49.65	130.31 5.86 -49.26	151.60 7.01 -59.08	110.59 6.25 -27.15	110.48 5.91 -32.44	110.39 4.85 -42.54	89.11 4.79 -24.40	85.13 5.38 -20.62
BARRETT_IC_4 23707	57.93 2.97 -0.03	52.71 2.46 0.00	50.90 2.38 0.00	50.53 2.04 0.00	50.95 2.05 0.00	59.53 2.01 -0.05	85.15 4.57 -18.01	150.14 3.71 -77.79	110.49 4.89 -33.67	150.72 5.09 -74.94	150.71 5.50 -74.72	150.71 5.35 -75.85	150.18 3.91 -87.02	138.74 3.79 -77.55	134.46 3.53 -74.03	139.49 3.41 -80.12	110.48 3.71 -49.65	130.31 5.86 -49.26	151.60 7.01 -59.08	110.59 6.25 -27.15	110.48 5.91 -32.44	110.39 4.85 -42.54	89.11 4.79 -24.40	85.13 5.38 -20.62

BARRETT_IC_5 23708	57.93 2.97 -0.03	52.71 2.46 0.00	50.90 2.38 0.00	50.53 2.04 0.00	50.95 2.05 0.00	59.53 2.01 -0.05	85.15 4.57 -18.01	150.14 3.71 -77.79	110.49 4.89 -33.67	150.72 5.09 -74.94	150.71 5.50 -74.72	150.71 5.35 -75.85	150.18 3.91 -87.02	138.74 3.79 -77.55	134.46 3.53 -74.03	139.49 3.41 -80.12	110.48 3.71 -49.65	130.31 5.86 -49.26	151.60 7.01 -59.08	110.59 6.25 -27.15	110.48 5.91 -32.44	110.39 4.85 -42.54	89.11 4.79 -24.40	85.13 5.38 -20.62
BARRETT_IC_6 23709	57.93 2.97 -0.03	52.71 2.46 0.00	50.90 2.38 0.00	50.53 2.04 0.00	50.95 2.05 0.00	59.53 2.01 -0.05	85.15 4.57 -18.01	150.14 3.71 -77.79	110.49 4.89 -33.67	150.72 5.09 -74.94	150.71 5.50 -74.72	150.71 5.35 -75.85	150.18 3.91 -87.02	138.74 3.79 -77.55	134.46 3.53 -74.03	139.49 3.41 -80.12	110.48 3.71 -49.65	130.31 5.86 -49.26	151.60 7.01 -59.08	110.59 6.25 -27.15	110.48 5.91 -32.44	110.39 4.85 -42.54	89.11 4.79 -24.40	85.13 5.38 -20.62
BARRETT_IC_7 23710	57.93 2.97 -0.03	52.71 2.46 0.00	50.90 2.38 0.00	50.53 2.04 0.00	50.95 2.05 0.00	59.53 2.01 -0.05	85.15 4.57 -18.01	150.14 3.71 -77.79	110.49 4.89 -33.67	150.72 5.09 -74.94	150.71 5.50 -74.72	150.71 5.35 -75.85	150.18 3.91 -87.02	138.74 3.79 -77.55	134.46 3.53 -74.03	139.49 3.41 -80.12	110.48 3.71 -49.65	130.31 5.86 -49.26	151.60 7.01 -59.08	110.59 6.25 -27.15	110.48 5.91 -32.44	110.39 4.85 -42.54	89.11 4.79 -24.40	85.13 5.38 -20.62
BARRETT_IC_8 23711	57.93 2.97 -0.03	52.71 2.46 0.00	50.90 2.38 0.00	50.53 2.04 0.00	50.95 2.05 0.00	59.53 2.01 -0.05	85.15 4.57 -18.01	150.14 3.71 -77.79	110.49 4.89 -33.67	150.72 5.09 -74.94	150.71 5.50 -74.72	150.71 5.35 -75.85	150.18 3.91 -87.02	138.74 3.79 -77.55	134.46 3.53 -74.03	139.49 3.41 -80.12	110.48 3.71 -49.65	130.31 5.86 -49.26	151.60 7.01 -59.08	110.59 6.25 -27.15	110.48 5.91 -32.44	110.39 4.85 -42.54	89.11 4.79 -24.40	85.13 5.38 -20.62
BARRETT_IC_9 23700	57.93 2.97 -0.03	52.71 2.46 0.00	50.90 2.38 0.00	50.53 2.04 0.00	50.95 2.05 0.00	59.53 2.01 -0.05	85.15 4.57 -18.01	150.14 3.71 -77.79	110.49 4.89 -33.67	150.72 5.09 -74.94	150.71 5.50 -74.72	150.71 5.35 -75.85	150.18 3.91 -87.02	138.74 3.79 -77.55	134.46 3.53 -74.03	139.49 3.41 -80.12	110.48 3.71 -49.65	130.31 5.86 -49.26	151.60 7.01 -59.08	110.59 6.25 -27.15	110.48 5.91 -32.44	110.39 4.85 -42.54	89.11 4.79 -24.40	85.13 5.38 -20.62
BARRETT___1 23545	57.82 2.86 -0.03	52.61 2.36 0.00	50.80 2.28 0.00	50.43 1.94 0.00	50.86 1.96 0.00	59.42 1.90 -0.05	84.96 4.38 -18.01	150.00 3.57 -77.79	110.35 4.75 -33.67	150.51 4.88 -74.94	150.50 5.29 -74.72	150.50 5.14 -75.85	150.00 3.73 -87.02	138.57 3.62 -77.55	134.34 3.41 -74.03	139.38 3.30 -80.12	110.37 3.60 -49.65	129.86 5.41 -49.26	151.00 6.41 -59.08	110.13 5.79 -27.15	110.05 5.48 -32.44	109.95 4.41 -42.54	88.81 4.49 -24.40	84.95 5.20 -20.62
BARRETT___2 23546	57.80 2.86 -0.01	52.66 2.41 0.00	50.80 2.28 0.00	50.43 1.94 0.00	50.86 1.96 0.00	59.38 1.90 -0.01	72.69 4.44 -5.68	96.46 3.29 -24.53	86.25 4.46 -9.86	103.76 4.67 -28.40	104.03 5.01 -28.53	104.17 4.94 -29.72	90.19 3.50 -27.44	85.30 3.44 -24.46	83.49 3.24 -23.35	84.36 3.13 -25.27	86.24 3.48 -25.64	104.08 5.41 -23.48	109.56 6.41 -17.64	101.73 5.71 -18.83	100.05 5.55 -22.37	98.36 4.41 -30.95	72.28 4.67 -7.69	70.89 5.26 -6.50
BEAVER RIVER___HYD 24048	55.09 0.16 0.00	50.40 0.15 0.00	48.62 0.10 0.00	48.59 0.10 0.00	49.05 0.15 0.00	57.93 0.46 0.00	63.76 1.19 0.00	70.63 1.99 0.00	73.66 1.73 0.00	72.81 2.12 0.00	72.68 2.19 0.00	71.60 2.09 0.00	61.03 1.78 0.00	59.01 1.61 0.00	58.38 1.48 0.00	57.41 1.45 0.00	58.61 1.49 0.00	76.92 1.73 0.00	87.48 1.97 0.00	78.73 1.54 0.00	73.86 1.73 0.00	64.07 1.07 0.00	60.76 0.84 0.00	59.25 0.12 0.00
BEEBEE_GT_13 23619	58.23 3.30 0.00	53.67 3.42 0.00	51.82 3.30 0.00	51.93 3.44 0.00	52.47 3.57 0.00	61.95 4.48 0.00	68.01 5.44 0.00	73.31 4.67 0.00	75.02 3.09 0.00	75.85 5.16 0.00	75.57 5.08 0.00	74.38 4.87 0.00	63.58 4.33 0.00	61.42 4.02 0.00	60.37 3.47 0.00	59.32 3.36 0.00	60.60 3.48 0.00	78.27 3.08 0.00	89.27 3.76 0.00	80.90 3.71 0.00	76.89 4.76 0.00	67.09 4.09 0.00	63.69 3.77 0.00	61.32 2.19 0.00
BETHLEHEM___STEEL 23779	54.55 -0.38 0.00	50.70 0.45 0.00	49.01 0.49 0.00	49.27 0.78 0.00	49.54 0.64 0.00	58.45 0.98 0.00	62.07 -0.50 0.00	65.62 -3.02 0.00	69.20 -2.73 0.00	68.00 -2.69 0.00	67.67 -2.82 0.00	66.59 -2.92 0.00	57.00 -2.25 0.00	55.05 -2.35 0.00	53.83 -3.07 0.00	52.71 -3.25 0.00	53.81 -3.31 0.00	72.03 -3.16 0.00	82.18 -3.33 0.00	75.03 -2.16 0.00	68.38 -3.75 0.00	61.68 -1.32 0.00	57.16 -2.76 0.00	57.47 -1.66 0.00
BINGHAMTON___COGEN 23790	54.93 0.00 0.00	50.50 0.25 0.00	48.71 0.19 0.00	48.83 0.34 0.00	49.24 0.34 0.00	58.22 0.75 0.00	63.95 1.38 0.00	69.26 0.62 0.00	72.72 0.79 0.00	71.47 0.78 0.00	71.27 0.78 0.00	70.07 0.56 0.00	59.61 0.36 0.00	57.63 0.23 0.00	56.67 -0.23 0.00	55.68 -0.28 0.00	57.06 -0.06 0.00	75.79 0.60 0.00	86.79 1.28 0.00	78.50 1.31 0.00	72.63 0.50 0.00	63.88 0.88 0.00	59.98 0.06 0.00	59.37 0.24 0.00
BLACK RIVER___HYD 24047	55.42 0.49 0.00	50.75 0.50 0.00	48.91 0.39 0.00	48.88 0.39 0.00	49.34 0.44 0.00	58.50 1.03 0.00	64.51 1.94 0.00	71.18 2.54 0.00	74.45 2.52 0.00	73.45 2.76 0.00	73.31 2.82 0.00	72.15 2.64 0.00	61.38 2.13 0.00	59.29 1.89 0.00	58.49 1.59 0.00	57.53 1.57 0.00	58.83 1.71 0.00	77.75 2.56 0.00	88.67 3.16 0.00	79.81 2.62 0.00	74.51 2.38 0.00	64.76 1.76 0.00	61.18 1.26 0.00	59.60 0.47 0.00
BLUE_CIRC_CHEM_DRP 24182	56.08 1.15 0.00	51.05 0.80 0.00	49.25 0.73 0.00	49.22 0.73 0.00	49.58 0.68 0.00	58.33 0.86 0.00	64.07 1.50 0.00	69.74 1.10 0.00	73.66 1.73 0.00	72.60 1.91 0.00	72.46 1.97 0.00	71.39 1.88 0.00	60.67 1.42 0.00	58.72 1.32 0.00	58.04 1.14 0.00	57.08 1.12 0.00	58.61 1.49 0.00	77.45 2.26 0.00	88.16 2.65 0.00	79.51 2.32 0.00	74.51 2.38 0.00	64.76 1.76 0.00	61.54 1.62 0.00	60.79 1.66 0.00
BOC_GAS_DRP 24189	56.03 1.10 0.00	51.00 0.75 0.00	49.25 0.73 0.00	49.17 0.68 0.00	49.54 0.64 0.00	58.27 0.80 0.00	64.13 1.56 0.00	69.81 1.17 0.00	73.73 1.80 0.00	72.67 1.98 0.00	72.46 1.97 0.00	71.39 1.88 0.00	60.67 1.42 0.00	58.78 1.38 0.00	58.09 1.19 0.00	57.14 1.18 0.00	58.66 1.54 0.00	77.45 2.26 0.00	88.16 2.65 0.00	79.51 2.32 0.00	74.51 2.38 0.00	64.89 1.89 0.00	61.60 1.68 0.00	60.90 1.77 0.00
BOWLINE___1 23526	56.85 1.92 0.00	51.66 1.41 0.00	49.73 1.21 0.00	49.65 1.16 0.00	50.02 1.12 0.00	58.79 1.32 0.00	64.95 2.38 0.00	70.29 1.65 0.00	74.66 2.73 0.00	73.80 3.11 0.00	73.66 3.17 0.00	72.50 2.99 0.00	61.62 2.37 0.00	59.70 2.30 0.00	58.95 2.05 0.00	57.92 1.96 0.00	59.52 2.40 0.00	78.42 3.23 0.00	89.53 4.02 0.00	80.82 3.63 0.00	75.88 3.75 0.00	66.02 3.02 0.00	62.86 2.94 0.00	62.44 3.31 0.00
BOWLINE___2 23595	57.07 2.14 0.00	51.76 1.51 0.00	49.83 1.31 0.00	49.70 1.21 0.00	50.12 1.22 0.00	59.02 1.55 0.00	65.26 2.69 0.00	70.63 1.99 0.00	75.02 3.09 0.00	74.15 3.46 0.00	74.01 3.52 0.00	72.92 3.41 0.00	61.86 2.61 0.00	59.93 2.53 0.00	59.18 2.28 0.00	58.14 2.18 0.00	59.69 2.57 0.00	78.87 3.68 0.00	90.04 4.53 0.00	81.28 4.09 0.00	76.24 4.11 0.00	66.34 3.34 0.00	63.16 3.24 0.00	62.74 3.61 0.00

BROOKHAVEN___DRP 24191	57.68 2.75 0.00	52.26 2.01 0.00	50.46 1.94 0.00	49.75 1.26 0.00	50.17 1.27 0.00	58.56 1.09 0.00	67.15 3.94 -0.64	75.07 3.64 -2.79	81.58 5.25 -4.40	94.01 5.58 -17.74	94.08 5.64 -17.95	94.01 5.35 -19.15	66.46 4.09 -3.12	64.14 3.96 -2.78	63.20 3.64 -2.66	62.41 3.58 -2.87	81.14 3.88 -20.14	97.43 4.66 -17.58	99.21 5.56 -8.14	99.05 4.94 -16.92	97.38 5.19 -20.06	96.33 5.04 -28.29	65.46 4.67 -0.87	64.84 4.97 -0.74
BROOKLYN_NAVY_YARD 23515	58.06 3.13 0.00	52.61 2.36 0.00	50.56 2.04 0.00	50.38 1.89 0.00	50.81 1.91 0.00	60.06 2.59 0.00	66.51 3.94 0.00	72.14 3.50 0.00	78.89 4.75 -2.21	79.75 4.95 -4.11	80.74 5.01 -5.24	82.68 4.80 -8.37	82.58 3.79 -19.54	82.50 3.62 -21.48	80.72 3.36 -20.46	80.66 3.25 -21.45	80.71 3.71 -19.88	85.28 5.26 -4.83	92.18 6.67 0.00	83.13 5.94 0.00	78.66 5.91 -0.62	68.07 5.04 -0.03	64.65 4.73 0.00	64.04 4.91 0.00
BURROWS___LYONSDAL 23803	55.70 0.77 0.00	50.90 0.65 0.00	49.10 0.58 0.00	49.12 0.63 0.00	49.54 0.64 0.00	58.45 0.98 0.00	64.26 1.69 0.00	70.70 2.06 0.00	73.87 1.94 0.00	72.95 2.26 0.00	72.82 2.33 0.00	71.73 2.22 0.00	61.09 1.84 0.00	59.06 1.66 0.00	58.38 1.48 0.00	57.47 1.51 0.00	58.72 1.60 0.00	77.22 2.03 0.00	87.90 2.39 0.00	79.27 2.08 0.00	74.22 2.09 0.00	64.51 1.51 0.00	61.30 1.38 0.00	60.02 0.89 0.00
CALPINE BETH_PAGE_GT4 24209	58.12 3.19 0.00	52.71 2.46 0.00	50.90 2.38 0.00	50.48 1.99 0.00	50.90 2.00 0.00	59.71 2.24 0.00	69.52 5.01 -1.94	81.62 4.60 -8.38	84.66 5.90 -6.83	99.45 6.29 -22.47	99.05 5.92 -22.64	99.05 5.70 -23.84	73.48 4.86 -9.37	70.40 4.65 -8.35	69.19 4.32 -7.97	68.84 4.25 -8.63	84.27 4.57 -22.58	101.71 6.32 -20.20	105.31 7.44 -12.36	101.59 6.64 -17.76	99.78 6.56 -21.09	97.95 5.48 -29.47	68.00 5.45 -2.63	67.09 5.74 -2.22
CALSPAN___DRP 24200	54.55 -0.38 0.00	50.70 0.45 0.00	49.01 0.49 0.00	49.27 0.78 0.00	49.54 0.64 0.00	58.45 0.98 0.00	62.07 -0.50 0.00	65.62 -3.02 0.00	69.20 -2.73 0.00	68.00 -2.69 0.00	67.67 -2.82 0.00	66.59 -2.92 0.00	57.00 -2.25 0.00	55.05 -2.35 0.00	53.83 -3.07 0.00	52.71 -3.25 0.00	53.81 -3.31 0.00	72.03 -3.16 0.00	82.18 -3.33 0.00	75.03 -2.16 0.00	68.38 -3.75 0.00	61.68 -1.32 0.00	57.16 -2.76 0.00	57.47 -1.66 0.00
CARR STREET_E__SYR 24060	54.55 -0.38 0.00	50.00 -0.25 0.00	48.23 -0.29 0.00	48.25 -0.24 0.00	48.66 -0.24 0.00	57.36 -0.11 0.00	62.57 0.00 0.00	67.95 -0.69 0.00	71.21 -0.72 0.00	69.98 -0.71 0.00	69.71 -0.78 0.00	68.68 -0.83 0.00	58.54 -0.71 0.00	56.65 -0.75 0.00	55.93 -0.97 0.00	54.90 -1.06 0.00	56.21 -0.91 0.00	74.29 -0.90 0.00	84.65 -0.86 0.00	76.50 -0.69 0.00	71.12 -1.01 0.00	62.50 -0.50 0.00	59.38 -0.54 0.00	58.66 -0.47 0.00
CARTHAGE___PAPER 23857	55.42 0.49 0.00	50.75 0.50 0.00	48.91 0.39 0.00	48.88 0.39 0.00	49.39 0.49 0.00	58.50 1.03 0.00	64.51 1.94 0.00	71.18 2.54 0.00	74.45 2.52 0.00	73.45 2.76 0.00	73.31 2.82 0.00	72.15 2.64 0.00	61.38 2.13 0.00	59.29 1.89 0.00	58.49 1.59 0.00	57.53 1.57 0.00	58.83 1.71 0.00	77.75 2.56 0.00	88.67 3.16 0.00	79.81 2.62 0.00	74.51 2.38 0.00	64.76 1.76 0.00	61.18 1.26 0.00	59.60 0.47 0.00
CE_DUNWOOD___DRP 24194	57.51 2.58 0.00	52.11 1.86 0.00	50.17 1.65 0.00	50.04 1.55 0.00	50.46 1.56 0.00	59.42 1.95 0.00	65.76 3.19 0.00	71.25 2.61 0.00	75.81 3.88 0.00	74.93 4.24 0.00	74.79 4.30 0.00	73.61 4.10 0.00	62.45 3.20 0.00	60.44 3.04 0.00	59.69 2.79 0.00	58.70 2.74 0.00	60.26 3.14 0.00	79.78 4.59 0.00	90.98 5.47 0.00	82.13 4.94 0.00	77.05 4.90 -0.02	67.03 4.03 0.00	63.75 3.83 0.00	63.27 4.14 0.00
CE_MILLWOOD___DRP 24193	57.40 2.47 0.00	52.01 1.76 0.00	50.07 1.55 0.00	49.94 1.45 0.00	50.32 1.42 0.00	59.31 1.84 0.00	65.64 3.07 0.00	71.04 2.40 0.00	75.60 3.67 0.00	74.65 3.96 0.00	74.58 4.09 0.00	73.40 3.89 0.00	62.27 3.02 0.00	60.33 2.93 0.00	59.57 2.67 0.00	58.53 2.57 0.00	60.15 3.03 0.00	79.48 4.29 0.00	90.73 5.22 0.00	81.90 4.71 0.00	76.82 4.69 0.00	66.84 3.84 0.00	63.63 3.71 0.00	63.09 3.96 0.00
CE_NYC2_DRP 24202	58.50 3.57 0.00	53.01 2.76 0.00	50.99 2.47 0.00	50.87 2.38 0.00	51.25 2.35 0.00	60.46 2.99 0.00	66.82 4.25 0.00	72.35 3.71 0.00	78.77 4.60 -2.24	79.89 5.02 -4.18	80.97 5.15 -5.33	82.97 4.94 -8.52	82.97 3.85 -19.87	82.97 3.73 -21.84	81.12 3.41 -20.81	81.13 3.36 -21.81	81.16 3.83 -20.21	85.51 5.41 -4.91	92.78 7.27 0.00	83.52 6.33 0.00	79.26 6.42 -0.71	68.07 5.04 -0.03	64.83 4.91 0.00	64.33 5.20 0.00
CE_NYC_DRP 24195	58.23 3.30 0.00	52.71 2.46 0.00	50.70 2.18 0.00	50.57 2.08 0.00	51.00 2.10 0.00	60.17 2.70 0.00	66.64 4.07 0.00	72.21 3.57 0.00	79.08 4.96 -2.19	80.07 5.30 -4.08	81.06 5.36 -5.21	82.98 5.14 -8.33	82.77 4.09 -19.43	82.66 3.90 -21.36	80.89 3.64 -20.35	80.82 3.53 -21.33	80.88 4.00 -19.76	85.70 5.71 -4.80	92.26 6.75 0.00	83.21 6.02 0.00	78.72 5.99 -0.60	68.07 5.04 -0.03	64.71 4.79 0.00	64.04 4.91 0.00
CH_MIDHUDSON___DRP 24192	57.07 2.14 0.00	51.71 1.46 0.00	49.78 1.26 0.00	49.65 1.16 0.00	50.07 1.17 0.00	58.96 1.49 0.00	65.20 2.63 0.00	70.42 1.78 0.00	74.81 2.88 0.00	73.94 3.25 0.00	73.80 3.31 0.00	72.64 3.13 0.00	61.68 2.43 0.00	59.70 2.30 0.00	58.95 2.05 0.00	57.97 2.01 0.00	59.52 2.40 0.00	78.57 3.38 0.00	89.70 4.19 0.00	80.97 3.78 0.00	76.03 3.90 0.00	66.15 3.15 0.00	63.04 3.12 0.00	62.80 3.67 0.00
CH_MISC_IPPS 23765	56.30 1.37 0.00	50.95 0.70 0.00	49.05 0.53 0.00	48.93 0.44 0.00	49.29 0.39 0.00	58.16 0.69 0.00	64.26 1.69 0.00	69.19 0.55 0.00	73.66 1.73 0.00	72.74 2.05 0.00	72.60 2.11 0.00	71.53 2.02 0.00	60.67 1.42 0.00	58.78 1.38 0.00	58.04 1.14 0.00	57.02 1.06 0.00	58.55 1.43 0.00	77.30 2.11 0.00	88.33 2.82 0.00	79.74 2.55 0.00	74.87 2.74 0.00	65.20 2.20 0.00	62.02 2.10 0.00	62.09 2.96 0.00
CH_RES_BVR_FALLS 23983	54.77 -0.16 0.00	50.15 -0.10 0.00	48.42 -0.10 0.00	48.39 -0.10 0.00	48.80 -0.10 0.00	57.30 -0.17 0.00	62.26 -0.31 0.00	68.71 0.07 0.00	71.93 0.00 0.00	70.62 -0.07 0.00	70.42 -0.07 0.00	69.44 -0.07 0.00	59.25 0.00 0.00	57.40 0.00 0.00	56.96 0.06 0.00	56.07 0.11 0.00	57.18 0.06 0.00	75.11 -0.08 0.00	85.34 -0.17 0.00	77.04 -0.15 0.00	71.99 -0.14 0.00	62.75 -0.25 0.00	59.68 -0.24 0.00	58.78 -0.35 0.00
CH_RES_NIAGARA 23895	54.66 -0.27 0.00	50.75 0.50 0.00	49.05 0.53 0.00	49.22 0.73 0.00	49.49 0.59 0.00	58.16 0.69 0.00	60.69 -1.88 0.00	63.77 -4.87 0.00	67.33 -4.60 0.00	66.24 -4.45 0.00	65.84 -4.65 0.00	64.99 -4.52 0.00	55.75 -3.50 0.00	53.90 -3.50 0.00	52.75 -4.15 0.00	51.65 -4.31 0.00	52.72 -4.40 0.00	70.23 -4.96 0.00	79.87 -5.64 0.00	72.94 -4.25 0.00	66.65 -5.48 0.00	60.48 -2.52 0.00	56.32 -3.60 0.00	57.06 -2.07 0.00
CH_RES_SYRACUSE 23985	54.66 -0.27 0.00	50.05 -0.20 0.00	48.28 -0.24 0.00	48.30 -0.19 0.00	48.75 -0.15 0.00	57.47 0.00 0.00	62.57 0.00 0.00	67.88 -0.76 0.00	71.07 -0.86 0.00	69.91 -0.78 0.00	69.64 -0.85 0.00	68.68 -0.83 0.00	58.60 -0.65 0.00	56.71 -0.69 0.00	55.93 -0.97 0.00	54.95 -1.01 0.00	56.21 -0.91 0.00	74.06 -1.13 0.00	84.48 -1.03 0.00	76.34 -0.85 0.00	71.05 -1.08 0.00	62.37 -0.63 0.00	59.62 -0.30 0.00	58.78 -0.35 0.00

CORNELL____ 23752	54.22 -0.71 0.00	49.80 -0.45 0.00	47.99 -0.53 0.00	48.05 -0.44 0.00	48.51 -0.39 0.00	57.53 0.06 0.00	63.20 0.63 0.00	68.64 0.00 0.00	72.07 0.14 0.00	71.04 0.35 0.00	70.84 0.35 0.00	69.72 0.21 0.00	59.31 0.06 0.00	57.34 -0.06 0.00	56.33 -0.57 0.00	55.29 -0.67 0.00	56.66 -0.46 0.00	75.34 0.15 0.00	86.19 0.68 0.00	77.88 0.69 0.00	71.91 -0.22 0.00	63.06 0.06 0.00	59.14 -0.78 0.00	58.12 -1.01 0.00
COXSACKIE___GT 23611	56.96 2.03 0.00	51.71 1.46 0.00	49.83 1.31 0.00	49.70 1.21 0.00	50.12 1.22 0.00	59.08 1.61 0.00	65.39 2.82 0.00	69.88 1.24 0.00	74.16 2.23 0.00	73.16 2.47 0.00	73.03 2.54 0.00	71.87 2.36 0.00	61.03 1.78 0.00	59.12 1.72 0.00	58.32 1.42 0.00	57.30 1.34 0.00	58.83 1.71 0.00	77.60 2.41 0.00	88.84 3.33 0.00	80.35 3.16 0.00	75.30 3.17 0.00	65.46 2.46 0.00	62.08 2.16 0.00	62.62 3.49 0.00
CRESCENT___HYD 24018	56.91 1.98 0.00	51.81 1.56 0.00	49.98 1.46 0.00	49.94 1.45 0.00	50.32 1.42 0.00	59.25 1.78 0.00	65.64 3.07 0.00	71.45 2.81 0.00	75.38 3.45 0.00	74.44 3.75 0.00	74.23 3.74 0.00	73.12 3.61 0.00	62.15 2.90 0.00	60.16 2.76 0.00	59.46 2.56 0.00	58.42 2.46 0.00	60.09 2.97 0.00	79.55 4.36 0.00	90.55 5.04 0.00	81.67 4.48 0.00	76.46 4.33 0.00	66.34 3.34 0.00	62.86 2.94 0.00	61.97 2.84 0.00
CRUCIBLE_METL_DRP 24180	54.66 -0.27 0.00	50.05 -0.20 0.00	48.28 -0.24 0.00	48.30 -0.19 0.00	48.75 -0.15 0.00	57.47 0.00 0.00	62.57 0.00 0.00	67.88 -0.76 0.00	71.07 -0.86 0.00	69.91 -0.78 0.00	69.64 -0.85 0.00	68.68 -0.83 0.00	58.60 -0.65 0.00	56.71 -0.69 0.00	55.93 -0.97 0.00	54.95 -1.01 0.00	56.21 -0.91 0.00	74.06 -1.13 0.00	84.48 -1.03 0.00	76.34 -0.85 0.00	71.05 -1.08 0.00	62.37 -0.63 0.00	59.62 -0.30 0.00	58.78 -0.35 0.00
CSC___481_PGEN 24222	57.79 2.86 0.00	52.36 2.11 0.00	50.56 2.04 0.00	49.85 1.36 0.00	50.27 1.37 0.00	58.62 1.15 0.00	67.21 4.00 -0.64	75.21 3.78 -2.79	81.72 5.39 -4.40	94.16 5.73 -17.74	94.22 5.78 -17.95	94.15 5.49 -19.15	66.58 4.21 -3.12	64.26 4.08 -2.78	63.32 3.76 -2.66	62.52 3.69 -2.87	81.20 3.94 -20.14	97.28 4.51 -17.58	98.95 5.30 -8.14	98.90 4.79 -16.92	97.24 5.05 -20.06	96.46 5.17 -28.29	65.58 4.79 -0.87	64.90 5.03 -0.74
DANSKAMMER___1 23586	56.30 1.37 0.00	50.95 0.70 0.00	49.05 0.53 0.00	48.93 0.44 0.00	49.29 0.39 0.00	58.16 0.69 0.00	64.26 1.69 0.00	69.19 0.55 0.00	73.66 1.73 0.00	72.74 2.05 0.00	72.60 2.11 0.00	71.53 2.02 0.00	60.67 1.42 0.00	58.78 1.38 0.00	58.04 1.14 0.00	57.02 1.06 0.00	58.55 1.43 0.00	77.30 2.11 0.00	88.33 2.82 0.00	79.74 2.55 0.00	74.87 2.74 0.00	65.20 2.20 0.00	62.02 2.10 0.00	62.09 2.96 0.00
DANSKAMMER___2 23589	56.30 1.37 0.00	50.95 0.70 0.00	49.05 0.53 0.00	48.93 0.44 0.00	49.29 0.39 0.00	58.16 0.69 0.00	64.26 1.69 0.00	69.19 0.55 0.00	73.66 1.73 0.00	72.74 2.05 0.00	72.60 2.11 0.00	71.53 2.02 0.00	60.67 1.42 0.00	58.78 1.38 0.00	58.04 1.14 0.00	57.02 1.06 0.00	58.55 1.43 0.00	77.30 2.11 0.00	88.33 2.82 0.00	79.74 2.55 0.00	74.87 2.74 0.00	65.20 2.20 0.00	62.02 2.10 0.00	62.09 2.96 0.00
DANSKAMMER___3 23590	56.08 1.15 0.00	50.70 0.45 0.00	48.81 0.29 0.00	48.68 0.19 0.00	49.10 0.20 0.00	57.87 0.40 0.00	63.95 1.38 0.00	68.91 0.27 0.00	73.37 1.44 0.00	72.46 1.77 0.00	72.32 1.83 0.00	71.25 1.74 0.00	60.43 1.18 0.00	58.55 1.15 0.00	57.75 0.85 0.00	56.80 0.84 0.00	58.32 1.20 0.00	76.99 1.80 0.00	87.90 2.39 0.00	79.43 2.24 0.00	74.58 2.45 0.00	64.89 1.89 0.00	61.78 1.86 0.00	61.85 2.72 0.00
DANSKAMMER___4 23591	56.08 1.15 0.00	50.70 0.45 0.00	48.81 0.29 0.00	48.68 0.19 0.00	49.10 0.20 0.00	57.87 0.40 0.00	63.95 1.38 0.00	68.91 0.27 0.00	73.37 1.44 0.00	72.46 1.77 0.00	72.32 1.83 0.00	71.18 1.67 0.00	60.43 1.18 0.00	58.49 1.09 0.00	57.75 0.85 0.00	56.74 0.78 0.00	58.32 1.20 0.00	76.99 1.80 0.00	87.90 2.39 0.00	79.35 2.16 0.00	74.58 2.45 0.00	64.89 1.89 0.00	61.78 1.86 0.00	61.85 2.72 0.00
DANSKAMMER___DIESEL 23592	56.30 1.37 0.00	50.95 0.70 0.00	49.05 0.53 0.00	48.93 0.44 0.00	49.29 0.39 0.00	58.16 0.69 0.00	64.26 1.69 0.00	69.19 0.55 0.00	73.66 1.73 0.00	72.74 2.05 0.00	72.60 2.11 0.00	71.53 2.02 0.00	60.67 1.42 0.00	58.78 1.38 0.00	58.04 1.14 0.00	57.02 1.06 0.00	58.55 1.43 0.00	77.30 2.11 0.00	88.33 2.82 0.00	79.74 2.55 0.00	74.87 2.74 0.00	65.20 2.20 0.00	62.02 2.10 0.00	62.09 2.96 0.00
DASHVILLE___HYD 23610	57.07 2.14 0.00	51.61 1.36 0.00	49.68 1.16 0.00	49.56 1.07 0.00	49.98 1.08 0.00	58.96 1.49 0.00	65.14 2.57 0.00	70.01 1.37 0.00	74.45 2.52 0.00	73.59 2.90 0.00	73.45 2.96 0.00	72.36 2.85 0.00	61.38 2.13 0.00	59.47 2.07 0.00	58.66 1.76 0.00	57.64 1.68 0.00	59.18 2.06 0.00	78.05 2.86 0.00	89.36 3.85 0.00	80.74 3.55 0.00	75.74 3.61 0.00	65.96 2.96 0.00	62.80 2.88 0.00	62.91 3.78 0.00
DOGLEVILLE___HYD 23807	56.91 1.98 0.00	52.01 1.76 0.00	50.17 1.65 0.00	50.19 1.70 0.00	50.61 1.71 0.00	59.71 2.24 0.00	65.82 3.25 0.00	72.14 3.50 0.00	75.31 3.38 0.00	74.58 3.89 0.00	74.37 3.88 0.00	73.19 3.68 0.00	62.27 3.02 0.00	60.21 2.81 0.00	59.52 2.62 0.00	58.59 2.63 0.00	59.92 2.80 0.00	78.72 3.53 0.00	89.70 4.19 0.00	80.97 3.78 0.00	76.10 3.97 0.00	65.96 2.96 0.00	62.80 2.88 0.00	61.50 2.37 0.00
DUNKIRK___1 23563	52.57 -2.36 0.00	48.94 -1.31 0.00	47.36 -1.16 0.00	47.71 -0.78 0.00	48.02 -0.88 0.00	56.95 -0.52 0.00	61.51 -1.06 0.00	65.35 -3.29 0.00	68.77 -3.16 0.00	67.44 -3.25 0.00	67.11 -3.38 0.00	65.76 -3.75 0.00	56.17 -3.08 0.00	54.19 -3.21 0.00	53.03 -3.87 0.00	52.04 -3.92 0.00	53.24 -3.88 0.00	71.73 -3.46 0.00	82.26 -3.25 0.00	74.95 -2.24 0.00	68.09 -4.04 0.00	61.24 -1.76 0.00	56.09 -3.83 0.00	56.17 -2.96 0.00
DUNKIRK___2 23564	52.57 -2.36 0.00	48.94 -1.31 0.00	47.36 -1.16 0.00	47.71 -0.78 0.00	48.02 -0.88 0.00	56.95 -0.52 0.00	61.51 -1.06 0.00	65.35 -3.29 0.00	68.77 -3.16 0.00	67.44 -3.25 0.00	67.11 -3.38 0.00	65.76 -3.75 0.00	56.17 -3.08 0.00	54.19 -3.21 0.00	53.03 -3.87 0.00	52.04 -3.92 0.00	53.24 -3.88 0.00	71.73 -3.46 0.00	82.26 -3.25 0.00	74.95 -2.24 0.00	68.09 -4.04 0.00	61.24 -1.76 0.00	56.09 -3.83 0.00	56.17 -2.96 0.00
DUNKIRK___3 23565	53.06 -1.87 0.00	49.40 -0.85 0.00	47.74 -0.78 0.00	48.05 -0.44 0.00	48.41 -0.49 0.00	57.30 -0.17 0.00	61.76 -0.81 0.00	65.62 -3.02 0.00	69.05 -2.88 0.00	67.72 -2.97 0.00	67.39 -3.10 0.00	66.10 -3.41 0.00	56.52 -2.73 0.00	54.53 -2.87 0.00	53.32 -3.58 0.00	52.27 -3.69 0.00	53.46 -3.66 0.00	71.88 -3.31 0.00	82.35 -3.16 0.00	75.11 -2.08 0.00	68.31 -3.82 0.00	61.36 -1.64 0.00	56.44 -3.48 0.00	56.53 -2.60 0.00
DUNKIRK___4 23566	53.06 -1.87 0.00	49.40 -0.85 0.00	47.74 -0.78 0.00	48.05 -0.44 0.00	48.41 -0.49 0.00	57.30 -0.17 0.00	61.76 -0.81 0.00	65.62 -3.02 0.00	69.05 -2.88 0.00	67.72 -2.97 0.00	67.39 -3.10 0.00	66.10 -3.41 0.00	56.52 -2.73 0.00	54.53 -2.87 0.00	53.32 -3.58 0.00	52.27 -3.69 0.00	53.46 -3.66 0.00	71.88 -3.31 0.00	82.35 -3.16 0.00	75.11 -2.08 0.00	68.31 -3.82 0.00	61.36 -1.64 0.00	56.44 -3.48 0.00	56.53 -2.60 0.00

EAST HAMPTON___GT 23717	60.31 5.38 0.00	54.62 4.37 0.00	52.74 4.22 0.00	52.03 3.54 0.00	52.52 3.62 0.00	61.44 3.97 0.00	70.84 7.63 -0.64	79.32 7.89 -2.79	86.62 10.29 -4.40	99.24 10.81 -17.74	99.30 10.86 -17.95	99.16 10.50 -19.15	70.37 8.00 -3.12	67.87 7.69 -2.78	66.79 7.23 -2.66	65.94 7.11 -2.87	84.91 7.65 -20.14	103.07 10.30 -17.58	105.88 12.23 -8.14	105.07 10.96 -16.92	103.01 10.82 -20.06	100.74 9.45 -28.29	69.12 8.33 -0.87	68.03 8.16 -0.74
EAST RIVER___6 23660	58.12 3.19 0.00	52.66 2.41 0.00	50.65 2.13 0.00	50.48 1.99 0.00	50.90 2.00 0.00	60.06 2.59 0.00	66.57 4.00 0.00	72.14 3.50 0.00	79.03 4.89 -2.21	80.03 5.23 -4.11	81.09 5.36 -5.24	83.02 5.14 -8.37	82.82 4.03 -19.54	82.78 3.90 -21.48	80.94 3.58 -20.46	80.94 3.53 -21.45	80.94 3.94 -19.88	85.66 5.64 -4.83	92.26 6.75 0.00	83.13 5.94 0.00	78.74 5.99 -0.62	68.07 5.04 -0.03	64.65 4.73 0.00	63.98 4.85 0.00
EAST RIVER___7 23524	58.12 3.19 0.00	52.66 2.41 0.00	50.65 2.13 0.00	50.48 1.99 0.00	50.90 2.00 0.00	60.06 2.59 0.00	66.57 4.00 0.00	72.14 3.50 0.00	79.03 4.89 -2.21	80.03 5.23 -4.11	81.09 5.36 -5.24	83.02 5.14 -8.37	82.82 4.03 -19.54	82.78 3.90 -21.48	80.94 3.58 -20.46	80.94 3.53 -21.45	80.94 3.94 -19.88	85.66 5.64 -4.83	92.26 6.75 0.00	83.13 5.94 0.00	78.74 5.99 -0.62	68.07 5.04 -0.03	64.65 4.73 0.00	63.98 4.85 0.00
EAST_HAMPTON___DIESEL 23722	60.31 5.38 0.00	54.62 4.37 0.00	52.74 4.22 0.00	52.03 3.54 0.00	52.52 3.62 0.00	61.44 3.97 0.00	70.84 7.63 -0.64	79.32 7.89 -2.79	86.62 10.29 -4.40	99.24 10.81 -17.74	99.30 10.86 -17.95	99.16 10.50 -19.15	70.37 8.00 -3.12	67.87 7.69 -2.78	66.79 7.23 -2.66	65.94 7.11 -2.87	84.91 7.65 -20.14	103.07 10.30 -17.58	105.88 12.23 -8.14	105.07 10.96 -16.92	103.01 10.82 -20.06	100.74 9.45 -28.29	69.12 8.33 -0.87	68.03 8.16 -0.74
ELEC_TRO_TEK 24086	57.73 2.80 0.00	52.36 2.11 0.00	50.56 2.04 0.00	50.19 1.70 0.00	50.61 1.71 0.00	59.48 2.01 0.00	69.48 4.57 -2.34	82.74 3.98 -10.12	84.88 5.03 -7.92	100.67 5.37 -24.61	100.62 5.36 -24.77	100.61 5.14 -25.96	74.73 4.15 -11.33	71.51 4.02 -10.09	70.29 3.76 -9.63	70.03 3.64 -10.43	84.68 3.88 -23.68	102.36 5.79 -21.38	106.52 6.75 -14.26	101.35 6.02 -18.14	99.67 5.99 -21.55	97.98 4.98 -30.00	67.94 4.85 -3.17	67.07 5.26 -2.68
E_CANADA_CAP_HY 24051	58.50 3.57 0.00	53.42 3.17 0.00	51.48 2.96 0.00	51.50 3.01 0.00	51.93 3.03 0.00	61.44 3.97 0.00	68.58 6.01 0.00	74.89 6.25 0.00	78.12 6.19 0.00	77.55 6.86 0.00	77.33 6.84 0.00	76.18 6.67 0.00	64.88 5.63 0.00	62.74 5.34 0.00	61.96 5.06 0.00	60.94 4.98 0.00	62.55 5.43 0.00	82.41 7.22 0.00	93.89 8.38 0.00	84.60 7.41 0.00	79.49 7.36 0.00	68.54 5.54 0.00	65.01 5.09 0.00	63.51 4.38 0.00
E_CANADA_MHWK_HY 24050	56.91 1.98 0.00	52.01 1.76 0.00	50.17 1.65 0.00	50.19 1.70 0.00	50.61 1.71 0.00	59.71 2.24 0.00	65.82 3.25 0.00	72.14 3.50 0.00	75.31 3.38 0.00	74.58 3.89 0.00	74.37 3.88 0.00	73.19 3.68 0.00	62.27 3.02 0.00	60.21 2.81 0.00	59.52 2.62 0.00	58.59 2.63 0.00	59.92 2.80 0.00	78.72 3.53 0.00	89.70 4.19 0.00	80.97 3.78 0.00	76.10 3.97 0.00	65.96 2.96 0.00	62.80 2.88 0.00	61.50 2.37 0.00
E_FISHKILL___LBMP 23776	57.24 2.31 0.00	51.81 1.56 0.00	49.88 1.36 0.00	49.80 1.31 0.00	50.17 1.27 0.00	59.14 1.67 0.00	65.39 2.82 0.00	70.77 2.13 0.00	75.24 3.31 0.00	74.29 3.60 0.00	74.16 3.67 0.00	72.99 3.48 0.00	61.98 2.73 0.00	59.98 2.58 0.00	59.23 2.33 0.00	58.25 2.29 0.00	59.80 2.68 0.00	79.10 3.91 0.00	90.21 4.70 0.00	81.36 4.17 0.00	76.39 4.26 0.00	66.46 3.46 0.00	63.28 3.36 0.00	62.86 3.73 0.00
FAR ROCKAWAY___4 23548	59.40 4.45 -0.02	53.97 3.72 0.00	52.06 3.54 0.00	51.74 3.25 0.00	52.18 3.28 0.00	61.25 3.74 -0.04	84.14 6.82 -14.75	138.82 6.45 -63.73	115.14 7.77 -35.44	157.44 8.34 -78.41	157.25 8.60 -78.16	157.14 8.34 -79.29	136.95 6.40 -71.30	127.08 6.14 -63.54	123.35 5.80 -60.65	127.31 5.71 -65.64	114.67 6.11 -51.44	135.46 9.10 -51.17	158.45 10.77 -62.17	114.60 9.65 -27.76	114.77 9.45 -33.19	113.77 7.37 -43.40	86.92 7.01 -19.99	83.17 7.15 -16.89
FENNER___WINDPWR 24204	56.30 1.37 0.00	51.51 1.26 0.00	49.68 1.16 0.00	49.65 1.16 0.00	50.12 1.22 0.00	59.19 1.72 0.00	65.14 2.57 0.00	71.25 2.61 0.00	74.52 2.59 0.00	73.59 2.90 0.00	73.38 2.89 0.00	72.29 2.78 0.00	61.50 2.25 0.00	59.47 2.07 0.00	58.72 1.82 0.00	57.75 1.79 0.00	59.06 1.94 0.00	77.90 2.71 0.00	88.76 3.25 0.00	80.12 2.93 0.00	74.80 2.67 0.00	65.20 2.20 0.00	61.84 1.92 0.00	60.67 1.54 0.00
FIBERTEK___ENERGY 23856	54.66 -0.27 0.00	50.05 -0.20 0.00	48.28 -0.24 0.00	48.30 -0.19 0.00	48.75 -0.15 0.00	57.47 0.00 0.00	62.57 0.00 0.00	67.88 -0.76 0.00	71.07 -0.86 0.00	69.91 -0.78 0.00	69.64 -0.85 0.00	68.68 -0.83 0.00	58.60 -0.65 0.00	56.71 -0.69 0.00	55.93 -0.97 0.00	54.95 -1.01 0.00	56.21 -0.91 0.00	74.06 -1.13 0.00	84.48 -1.03 0.00	76.34 -0.85 0.00	71.05 -1.08 0.00	62.37 -0.63 0.00	59.62 -0.30 0.00	58.78 -0.35 0.00
FITZPATRICK___ 23598	53.50 -1.43 0.00	48.99 -1.26 0.00	47.26 -1.26 0.00	47.28 -1.21 0.00	47.68 -1.22 0.00	56.15 -1.32 0.00	61.01 -1.56 0.00	66.37 -2.27 0.00	69.48 -2.45 0.00	68.15 -2.54 0.00	67.88 -2.61 0.00	66.94 -2.57 0.00	57.06 -2.19 0.00	55.22 -2.18 0.00	54.62 -2.28 0.00	53.67 -2.29 0.00	54.89 -2.23 0.00	72.33 -2.86 0.00	82.43 -3.08 0.00	74.41 -2.78 0.00	69.39 -2.74 0.00	60.98 -2.02 0.00	58.12 -1.80 0.00	57.53 -1.60 0.00
FORT ORANGE___ 23900	56.80 1.87 0.00	51.76 1.51 0.00	49.93 1.41 0.00	49.90 1.41 0.00	50.27 1.37 0.00	58.56 1.09 0.00	64.57 2.00 0.00	70.29 1.65 0.00	74.30 2.37 0.00	73.23 2.54 0.00	73.03 2.54 0.00	71.94 2.43 0.00	61.15 1.90 0.00	59.18 1.78 0.00	58.55 1.65 0.00	57.64 1.68 0.00	59.12 2.00 0.00	78.27 3.08 0.00	89.10 3.59 0.00	80.35 3.16 0.00	75.23 3.10 0.00	65.39 2.39 0.00	62.02 2.10 0.00	61.32 2.19 0.00
FORT_DRUM_COGEN 23780	55.31 0.38 0.00	50.60 0.35 0.00	48.81 0.29 0.00	48.78 0.29 0.00	49.24 0.34 0.00	58.33 0.86 0.00	64.38 1.81 0.00	71.04 2.40 0.00	74.30 2.37 0.00	73.31 2.62 0.00	73.10 2.61 0.00	72.01 2.50 0.00	61.26 2.01 0.00	59.18 1.78 0.00	58.38 1.48 0.00	57.47 1.51 0.00	58.72 1.60 0.00	77.60 2.41 0.00	88.42 2.91 0.00	79.66 2.47 0.00	74.29 2.16 0.00	64.57 1.57 0.00	61.06 1.14 0.00	59.48 0.35 0.00
FPL_FAR_ROCK_GT1 24212	59.40 4.45 -0.02	53.97 3.72 0.00	52.06 3.54 0.00	51.74 3.25 0.00	52.18 3.28 0.00	61.25 3.74 -0.04	84.14 6.82 -14.75	138.82 6.45 -63.73	115.14 7.77 -35.44	157.44 8.34 -78.41	157.25 8.60 -78.16	157.14 8.34 -79.29	136.95 6.40 -71.30	127.08 6.14 -63.54	123.35 5.80 -60.65	127.31 5.71 -65.64	114.67 6.11 -51.44	135.46 9.10 -51.17	158.45 10.77 -62.17	114.60 9.65 -27.76	114.77 9.45 -33.19	113.77 7.37 -43.40	86.92 7.01 -19.99	83.17 7.15 -16.89
FPL_FAR_ROCK_GT2 23815	59.40 4.45 -0.02	53.97 3.72 0.00	52.06 3.54 0.00	51.74 3.25 0.00	52.18 3.28 0.00	61.25 3.74 -0.04	84.14 6.82 -14.75	138.82 6.45 -63.73	115.14 7.77 -35.44	157.44 8.34 -78.41	157.25 8.60 -78.16	157.14 8.34 -79.29	136.95 6.40 -71.30	127.08 6.14 -63.54	123.35 5.80 -60.65	127.31 5.71 -65.64	114.67 6.11 -51.44	135.46 9.10 -51.17	158.45 10.77 -62.17	114.60 9.65 -27.76	114.77 9.45 -33.19	113.77 7.37 -43.40	86.92 7.01 -19.99	83.17 7.15 -16.89

FRANKLIN_FALL_HYD 24054	54.11 -0.82 0.00	49.65 -0.60 0.00	47.99 -0.53 0.00	47.96 -0.53 0.00	48.36 -0.54 0.00	56.67 -0.80 0.00	61.26 -1.31 0.00	68.91 0.27 0.00	71.86 -0.07 0.00	70.69 0.00 0.00	70.56 0.07 0.00	69.51 0.00 0.00	59.55 0.30 0.00	57.69 0.29 0.00	57.47 0.57 0.00	56.58 0.62 0.00	57.52 0.40 0.00	75.04 -0.15 0.00	85.00 -0.51 0.00	76.57 -0.62 0.00	71.77 -0.36 0.00	62.18 -0.82 0.00	59.02 -0.90 0.00	57.77 -1.36 0.00
FULTON COGEN____ 23766	54.44 -0.49 0.00	49.85 -0.40 0.00	48.08 -0.44 0.00	48.05 -0.44 0.00	48.51 -0.39 0.00	57.18 -0.29 0.00	62.51 -0.06 0.00	68.02 -0.62 0.00	71.07 -0.86 0.00	69.91 -0.78 0.00	69.71 -0.78 0.00	68.68 -0.83 0.00	58.54 -0.71 0.00	56.65 -0.75 0.00	55.93 -0.97 0.00	54.95 -1.01 0.00	56.21 -0.91 0.00	74.06 -1.13 0.00	84.48 -1.03 0.00	76.26 -0.93 0.00	71.12 -1.01 0.00	62.31 -0.69 0.00	59.38 -0.54 0.00	58.54 -0.59 0.00
Freeport____CT2 23818	58.39 3.46 0.00	52.96 2.71 0.00	51.14 2.62 0.00	50.72 2.23 0.00	51.20 2.30 0.00	60.07 2.59 -0.01	71.71 5.38 -3.76	89.82 4.94 -16.24	88.17 6.26 -9.98	105.96 6.64 -28.63	105.88 6.63 -28.76	105.85 6.39 -29.95	82.51 5.10 -18.16	78.53 4.94 -16.19	76.96 4.61 -15.45	77.21 4.53 -16.72	87.74 4.86 -25.76	105.79 6.99 -23.61	111.64 8.29 -17.84	103.46 7.41 -18.86	101.84 7.29 -22.42	99.92 5.92 -31.00	70.76 5.75 -5.09	69.46 6.03 -4.30
G.F.CEMENT____DRP 24184	57.02 2.09 0.00	51.81 1.56 0.00	49.98 1.46 0.00	49.94 1.45 0.00	50.37 1.47 0.00	59.54 2.07 0.00	66.45 3.88 0.00	72.55 3.91 0.00	76.46 4.53 0.00	75.50 4.81 0.00	75.35 4.86 0.00	74.17 4.66 0.00	63.10 3.85 0.00	60.96 3.56 0.00	60.26 3.36 0.00	59.26 3.30 0.00	61.12 4.00 0.00	81.13 5.94 0.00	92.26 6.75 0.00	83.06 5.87 0.00	77.68 5.55 0.00	67.09 4.09 0.00	63.40 3.48 0.00	62.20 3.07 0.00
GARDENVILLE____LBMP 24039	54.38 -0.55 0.00	50.55 0.30 0.00	48.86 0.34 0.00	49.12 0.63 0.00	49.39 0.49 0.00	58.27 0.80 0.00	61.88 -0.69 0.00	65.41 -3.23 0.00	68.91 -3.02 0.00	67.79 -2.90 0.00	67.39 -3.10 0.00	66.38 -3.13 0.00	56.82 -2.43 0.00	54.87 -2.53 0.00	53.66 -3.24 0.00	52.55 -3.41 0.00	53.64 -3.48 0.00	71.81 -3.38 0.00	81.92 -3.59 0.00	74.80 -2.39 0.00	68.16 -3.97 0.00	61.49 -1.51 0.00	56.98 -2.94 0.00	57.30 -1.83 0.00
GENERAL____MILLS 23808	54.55 -0.38 0.00	50.70 0.45 0.00	49.01 0.49 0.00	49.27 0.78 0.00	49.54 0.64 0.00	58.45 0.98 0.00	62.07 -0.50 0.00	65.62 -3.02 0.00	69.20 -2.73 0.00	68.00 -2.69 0.00	67.67 -2.82 0.00	66.59 -2.92 0.00	57.00 -2.25 0.00	55.05 -2.35 0.00	53.83 -3.07 0.00	52.71 -3.25 0.00	53.81 -3.31 0.00	72.03 -3.16 0.00	82.18 -3.33 0.00	75.03 -2.16 0.00	68.38 -3.75 0.00	61.68 -1.32 0.00	57.16 -2.76 0.00	57.47 -1.66 0.00
GE_PLASTICS____DRP 24183	55.70 0.77 0.00	50.75 0.50 0.00	48.96 0.44 0.00	48.93 0.44 0.00	49.29 0.39 0.00	57.93 0.46 0.00	63.82 1.25 0.00	69.46 0.82 0.00	73.37 1.44 0.00	72.32 1.63 0.00	72.11 1.62 0.00	71.04 1.53 0.00	60.38 1.13 0.00	58.49 1.09 0.00	57.81 0.91 0.00	56.86 0.90 0.00	58.38 1.26 0.00	77.14 1.95 0.00	87.82 2.31 0.00	79.20 2.01 0.00	74.15 2.02 0.00	64.51 1.51 0.00	61.24 1.32 0.00	60.55 1.42 0.00
GILBOA____1 23756	56.19 1.26 0.00	51.15 0.90 0.00	49.30 0.78 0.00	49.27 0.78 0.00	49.63 0.73 0.00	58.50 1.03 0.00	64.32 1.75 0.00	69.88 1.24 0.00	73.80 1.87 0.00	72.74 2.05 0.00	72.60 2.11 0.00	71.46 1.95 0.00	60.79 1.54 0.00	58.84 1.44 0.00	58.15 1.25 0.00	57.19 1.23 0.00	58.61 1.49 0.00	76.99 1.80 0.00	87.65 2.14 0.00	79.12 1.93 0.00	74.51 2.38 0.00	65.02 2.02 0.00	61.72 1.80 0.00	61.14 2.01 0.00
GILBOA____2 23757	56.19 1.26 0.00	51.15 0.90 0.00	49.30 0.78 0.00	49.27 0.78 0.00	49.63 0.73 0.00	58.50 1.03 0.00	64.32 1.75 0.00	69.88 1.24 0.00	73.80 1.87 0.00	72.74 2.05 0.00	72.60 2.11 0.00	71.46 1.95 0.00	60.79 1.54 0.00	58.84 1.44 0.00	58.15 1.25 0.00	57.19 1.23 0.00	58.61 1.49 0.00	77.22 2.03 0.00	87.99 2.48 0.00	79.43 2.24 0.00	74.51 2.38 0.00	65.02 2.02 0.00	61.72 1.80 0.00	61.14 2.01 0.00
GILBOA____3 23758	56.19 1.26 0.00	51.15 0.90 0.00	49.30 0.78 0.00	49.27 0.78 0.00	49.63 0.73 0.00	58.50 1.03 0.00	64.32 1.75 0.00	69.88 1.24 0.00	73.80 1.87 0.00	72.74 2.05 0.00	72.60 2.11 0.00	71.46 1.95 0.00	60.79 1.54 0.00	58.84 1.44 0.00	58.15 1.25 0.00	57.19 1.23 0.00	58.61 1.49 0.00	77.22 2.03 0.00	87.99 2.48 0.00	79.43 2.24 0.00	74.51 2.38 0.00	65.02 2.02 0.00	61.72 1.80 0.00	61.14 2.01 0.00
GILBOA____4 23759	56.19 1.26 0.00	51.15 0.90 0.00	49.30 0.78 0.00	49.27 0.78 0.00	49.63 0.73 0.00	58.50 1.03 0.00	64.32 1.75 0.00	69.88 1.24 0.00	73.80 1.87 0.00	72.74 2.05 0.00	72.60 2.11 0.00	71.46 1.95 0.00	60.79 1.54 0.00	58.84 1.44 0.00	58.15 1.25 0.00	57.19 1.23 0.00	58.61 1.49 0.00	77.22 2.03 0.00	87.99 2.48 0.00	79.43 2.24 0.00	74.51 2.38 0.00	65.02 2.02 0.00	61.72 1.80 0.00	61.14 2.01 0.00
GILBOA____ 23599	56.19 1.26 0.00	51.15 0.90 0.00	49.30 0.78 0.00	49.27 0.78 0.00	49.63 0.73 0.00	58.50 1.03 0.00	64.32 1.75 0.00	69.88 1.24 0.00	73.80 1.87 0.00	72.74 2.05 0.00	72.60 2.11 0.00	71.46 1.95 0.00	60.79 1.54 0.00	58.84 1.44 0.00	58.15 1.25 0.00	57.19 1.23 0.00	58.61 1.49 0.00	77.22 2.03 0.00	87.99 2.48 0.00	79.43 2.24 0.00	74.51 2.38 0.00	65.02 2.02 0.00	61.72 1.80 0.00	61.14 2.01 0.00
GINNA____ 23603	52.02 -2.91 0.00	47.89 -2.36 0.00	46.19 -2.33 0.00	46.26 -2.23 0.00	46.75 -2.15 0.00	55.11 -2.36 0.00	58.88 -3.69 0.00	63.49 -5.15 0.00	66.54 -5.39 0.00	65.67 -5.02 0.00	65.41 -5.08 0.00	64.51 -5.00 0.00	55.10 -4.15 0.00	53.27 -4.13 0.00	52.46 -4.44 0.00	51.54 -4.42 0.00	52.66 -4.46 0.00	69.48 -5.71 0.00	79.10 -6.41 0.00	71.63 -5.56 0.00	66.58 -5.55 0.00	59.41 -3.59 0.00	55.55 -4.37 0.00	54.87 -4.26 0.00
GLEN PARK____ 23778	55.86 0.93 0.00	51.15 0.90 0.00	49.30 0.78 0.00	49.27 0.78 0.00	49.73 0.83 0.00	58.96 1.49 0.00	65.14 2.57 0.00	71.80 3.16 0.00	75.02 3.09 0.00	74.08 3.39 0.00	73.87 3.38 0.00	72.78 3.27 0.00	61.92 2.67 0.00	59.75 2.35 0.00	58.95 2.05 0.00	57.97 2.01 0.00	59.29 2.17 0.00	78.35 3.16 0.00	89.44 3.93 0.00	80.51 3.32 0.00	75.09 2.96 0.00	65.27 2.27 0.00	61.66 1.74 0.00	60.08 0.95 0.00
GLENWOOD_IC_1_G5 23712	58.06 3.13 0.00	52.66 2.41 0.00	50.75 2.23 0.00	50.53 2.04 0.00	50.95 2.05 0.00	59.94 2.47 0.00	69.95 4.57 -2.81	84.82 4.05 -12.13	86.07 5.32 -8.82	102.43 5.37 -26.37	102.43 5.43 -26.51	102.49 5.28 -27.70	77.26 4.44 -13.57	73.81 4.31 -12.10	72.43 3.98 -11.55	72.38 3.92 -12.50	85.99 4.28 -24.59	103.49 5.94 -22.36	108.34 7.01 -15.82	101.90 6.25 -18.46	100.19 6.13 -21.93	98.61 5.17 -30.44	68.81 5.09 -3.80	67.66 5.32 -3.21
GLENWOOD_IC_2_G1 23688	57.84 2.91 0.00	52.46 2.21 0.00	50.56 2.04 0.00	50.33 1.84 0.00	50.71 1.81 0.00	59.71 2.24 0.00	67.91 4.07 -1.27	77.71 3.57 -5.50	82.53 4.75 -5.85	96.35 5.09 -20.57	96.40 5.15 -20.76	96.46 5.00 -21.95	69.37 3.97 -6.15	66.73 3.85 -5.48	65.71 3.58 -5.23	65.09 3.47 -5.66	82.55 3.83 -21.60	99.82 5.49 -19.14	102.75 6.58 -10.66	100.48 5.87 -17.42	98.65 5.84 -20.68	96.84 4.85 -28.99	66.31 4.67 -1.72	65.49 4.91 -1.45

GLENWOOD_IC_3_G1 23689	57.84 2.91 0.00	52.46 2.21 0.00	50.56 2.04 0.00	50.33 1.84 0.00	50.71 1.81 0.00	59.71 2.24 0.00	67.91 4.07 -1.27	77.71 3.57 -5.50	82.53 4.75 -5.85	96.35 5.09 -20.57	96.40 5.15 -20.76	96.46 5.00 -21.95	69.37 3.97 -6.15	66.73 3.85 -5.48	65.71 3.58 -5.23	65.09 3.47 -5.66	82.55 3.83 -21.60	99.82 5.49 -19.14	102.75 6.58 -10.66	100.48 5.87 -17.42	98.65 5.84 -20.68	96.84 4.85 -28.99	66.31 4.67 -1.72	65.49 4.91 -1.45
GLENWOOD___4 23550	58.06 3.13 0.00	52.66 2.41 0.00	50.75 2.23 0.00	50.53 2.04 0.00	50.95 2.05 0.00	59.94 2.47 0.00	69.95 4.57 -2.81	84.82 4.05 -12.13	86.07 5.32 -8.82	102.43 5.37 -26.37	102.50 5.50 -26.51	102.49 5.28 -27.70	77.26 4.44 -13.57	73.81 4.31 -12.10	72.43 3.98 -11.55	72.38 3.92 -12.50	85.99 4.28 -24.59	103.49 5.94 -22.36	108.34 7.01 -15.82	101.90 6.25 -18.46	100.26 6.20 -21.93	98.61 5.17 -30.44	68.81 5.09 -3.80	67.66 5.32 -3.21
GLENWOOD___5 23614	58.06 3.13 0.00	52.66 2.41 0.00	50.75 2.23 0.00	50.53 2.04 0.00	50.95 2.05 0.00	59.94 2.47 0.00	69.95 4.57 -2.81	84.82 4.05 -12.13	86.07 5.32 -8.82	102.43 5.37 -26.37	102.50 5.50 -26.51	102.49 5.28 -27.70	77.26 4.44 -13.57	73.81 4.31 -12.10	72.43 3.98 -11.55	72.38 3.92 -12.50	85.99 4.28 -24.59	103.49 5.94 -22.36	108.34 7.01 -15.82	101.90 6.25 -18.46	100.26 6.20 -21.93	98.61 5.17 -30.44	68.81 5.09 -3.80	67.66 5.32 -3.21
GLOBAL GREEN_PORT_GT1 23814	60.31 5.38 0.00	54.62 4.37 0.00	52.74 4.22 0.00	52.03 3.54 0.00	52.52 3.62 0.00	61.44 3.97 0.00	70.84 7.63 -0.64	79.32 7.89 -2.79	86.62 10.29 -4.40	99.24 10.81 -17.74	99.30 10.86 -17.95	99.16 10.50 -19.15	70.37 8.00 -3.12	67.87 7.69 -2.78	66.79 7.23 -2.66	65.94 7.11 -2.87	84.91 7.65 -20.14	103.07 10.30 -17.58	105.88 12.23 -8.14	105.07 10.96 -16.92	103.01 10.82 -20.06	100.74 9.45 -28.29	69.12 8.33 -0.87	68.03 8.16 -0.74
GOUDEY___7 23579	54.77 -0.16 0.00	50.35 0.10 0.00	48.62 0.10 0.00	48.73 0.24 0.00	49.14 0.24 0.00	58.16 0.69 0.00	64.01 1.44 0.00	69.26 0.62 0.00	72.79 0.86 0.00	71.54 0.85 0.00	71.34 0.85 0.00	70.07 0.56 0.00	59.61 0.36 0.00	57.63 0.23 0.00	56.62 -0.28 0.00	55.62 -0.34 0.00	57.01 -0.11 0.00	75.79 0.60 0.00	86.88 1.37 0.00	78.66 1.47 0.00	72.63 0.50 0.00	63.88 0.88 0.00	59.86 -0.06 0.00	59.25 0.12 0.00
GOUDEY___8 23580	54.66 -0.27 0.00	50.25 0.00 0.00	48.52 0.00 0.00	48.64 0.15 0.00	49.05 0.15 0.00	58.04 0.57 0.00	63.82 1.25 0.00	69.12 0.48 0.00	72.58 0.65 0.00	71.33 0.64 0.00	71.12 0.63 0.00	69.86 0.35 0.00	59.43 0.18 0.00	57.46 0.06 0.00	56.44 -0.46 0.00	55.51 -0.45 0.00	56.83 -0.29 0.00	75.64 0.45 0.00	86.71 1.20 0.00	78.43 1.24 0.00	72.49 0.36 0.00	63.69 0.69 0.00	59.74 -0.18 0.00	59.13 0.00 0.00
GOWANUS_GT_1_GRP 23732	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00
GOWANUS_GT_2_GRP 23617	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00
GOWANUS_GT_3_GRP 23618	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00
GOWANUS_GT_4_GRP 23751	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00
GOWANUS_GT1_1 24077	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00
GOWANUS_GT1_2 24078	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00
GOWANUS_GT1_3 24079	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00
GOWANUS_GT1_4 24080	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00
GOWANUS_GT1_5 24084	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00
GOWANUS_GT1_6 24111	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00

GOWANUS_GT1_7 24112	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00
GOWANUS_GT1_8 24113	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00
GOWANUS_GT2_1 24114	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00
GOWANUS_GT2_2 24115	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00
GOWANUS_GT2_3 24116	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00
GOWANUS_GT2_4 24117	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00
GOWANUS_GT2_5 24118	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00
GOWANUS_GT2_6 24119	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 																			

GOWANUS_GT3_7 24128	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00
GOWANUS_GT3_8 24129	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00
GOWANUS_GT4_1 24130	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00
GOWANUS_GT4_2 24131	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00
GOWANUS_GT4_3 24132	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00
GOWANUS_GT4_4 24133	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00
GOWANUS_GT4_5 24134	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00
GOWANUS_GT4_6 24135	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00
GOWANUS_GT4_7 24136	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00
GOWANUS_GT4_8 24137	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00
GRAHMSVILLE___HY 23607	56.85 1.92 0.00	51.66 1.41 0.00	49.78 1.26 0.00	49.70 1.21 0.00	50.12 1.22 0.00	59.14 1.67 0.00	65.26 2.69 0.00	70.15 1.51 0.00	74.38 2.45 0.00	73.31 2.62 0.00	73.17 2.68 0.00	72.01 2.50 0.00	61.21 1.96 0.00	59.24 1.84 0.00	58.44 1.54 0.00	57.41 1.45 0.00	58.89 1.77 0.00	77.75 2.56 0.00	88.93 3.42 0.00	80.43 3.24 0.00	75.23 3.10 0.00	65.58 2.58 0.00	62.26 2.34 0.00	62.32 3.19 0.00
GREENIDGE___3 23582	52.95 -1.98 0.00	48.84 -1.41 0.00	47.16 -1.36 0.00	47.28 -1.21 0.00	47.68 -1.22 0.00	56.44 -1.03 0.00	61.19 -1.38 0.00	65.96 -2.68 0.00	69.56 -2.37 0.00	68.15 -2.54 0.00	67.88 -2.61 0.00	66.73 -2.78 0.00	56.88 -2.37 0.00	54.99 -2.41 0.00	53.94 -2.96 0.00	52.94 -3.02 0.00	54.21 -2.91 0.00	72.48 -2.71 0.00	82.94 -2.57 0.00	75.11 -2.08 0.00	68.96 -3.17 0.00	61.24 -1.76 0.00	56.92 -3.00 0.00	56.59 -2.54 0.00
GREENIDGE___4 23583	52.95 -1.98 0.00	48.84 -1.41 0.00	47.16 -1.36 0.00	47.28 -1.21 0.00	47.68 -1.22 0.00	56.44 -1.03 0.00	61.19 -1.38 0.00	65.96 -2.68 0.00	69.56 -2.37 0.00	68.15 -2.54 0.00	67.88 -2.61 0.00	66.73 -2.78 0.00	56.88 -2.37 0.00	54.99 -2.41 0.00	53.94 -2.96 0.00	52.99 -2.97 0.00	54.21 -2.91 0.00	72.48 -2.71 0.00	82.94 -2.57 0.00	75.18 -2.01 0.00	68.96 -3.17 0.00	61.24 -1.76 0.00	56.92 -3.00 0.00	56.65 -2.48 0.00
HARZA MOOSE___RIVER 24016	55.70 0.77 0.00	50.90 0.65 0.00	49.10 0.58 0.00	49.12 0.63 0.00	49.54 0.64 0.00	58.45 0.98 0.00	64.26 1.69 0.00	70.70 2.06 0.00	73.87 1.94 0.00	72.95 2.26 0.00	72.82 2.33 0.00	71.73 2.22 0.00	61.09 1.84 0.00	59.06 1.66 0.00	58.38 1.48 0.00	57.47 1.51 0.00	58.72 1.60 0.00	77.22 2.03 0.00	87.90 2.39 0.00	79.27 2.08 0.00	74.22 2.09 0.00	64.51 1.51 0.00	61.30 1.38 0.00	60.02 0.89 0.00
HEMPSTEAD____ 23647	57.90 2.97 0.00	52.51 2.26 0.00	50.65 2.13 0.00	50.33 1.84 0.00	50.76 1.86 0.00	59.60 2.13 0.00	69.84 4.57 -2.70	84.46 4.12 -11.70	85.71 5.39 -8.39	101.79 5.58 -25.52	101.73 5.57 -25.67	101.72 5.35 -26.86	76.71 4.38 -13.08	73.31 4.25 -11.66	71.96 3.93 -11.13	71.87 3.86 -12.05	85.44 4.17 -24.15	103.10 6.02 -21.89	107.68 7.10 -15.07	101.83 6.33 -18.31	100.08 6.20 -21.75	98.40 5.17 -30.23	68.62 5.03 -3.67	67.61 5.38 -3.10
HICKLING___1 23621	55.48 0.55 0.00	51.26 1.01 0.00	49.54 1.02 0.00	49.75 1.26 0.00	50.17 1.27 0.00	59.60 2.13 0.00	65.95 3.38 0.00	71.04 2.40 0.00	74.38 2.45 0.00	73.31 2.62 0.00	73.10 2.61 0.00	71.66 2.15 0.00	60.97 1.72 0.00	58.84 1.44 0.00	57.58 0.68 0.00	56.52 0.56 0.00	57.98 0.86 0.00	77.37 2.18 0.00	89.02 3.51 0.00	80.66 3.47 0.00	74.15 2.02 0.00	65.20 2.20 0.00	60.52 0.60 0.00	59.72 0.59 0.00

HICKLING___2 23622	55.48 0.55 0.00	51.26 1.01 0.00	49.54 1.02 0.00	49.75 1.26 0.00	50.17 1.27 0.00	59.60 2.13 0.00	65.95 3.38 0.00	71.04 2.40 0.00	74.38 2.45 0.00	73.31 2.62 0.00	73.10 2.61 0.00	71.66 2.15 0.00	60.97 1.72 0.00	58.84 1.44 0.00	57.58 0.68 0.00	56.52 0.56 0.00	57.98 0.86 0.00	77.37 2.18 0.00	89.02 3.51 0.00	80.66 3.47 0.00	74.15 2.02 0.00	65.20 2.20 0.00	60.52 0.60 0.00	59.72 0.59 0.00
HIGH FALLS___HY 23754	57.18 2.25 0.00	51.76 1.51 0.00	49.83 1.31 0.00	49.75 1.26 0.00	50.17 1.27 0.00	59.19 1.72 0.00	65.70 3.13 0.00	70.01 1.37 0.00	74.45 2.52 0.00	73.52 2.83 0.00	73.38 2.89 0.00	72.29 2.78 0.00	61.32 2.07 0.00	59.41 2.01 0.00	58.55 1.65 0.00	57.53 1.57 0.00	59.06 1.94 0.00	77.82 2.63 0.00	89.19 3.68 0.00	80.66 3.47 0.00	75.66 3.53 0.00	65.83 2.83 0.00	62.56 2.64 0.00	63.03 3.90 0.00
HILLBURN___GT 23639	57.29 2.36 0.00	51.91 1.66 0.00	49.98 1.46 0.00	49.90 1.41 0.00	50.27 1.37 0.00	59.25 1.78 0.00	65.82 3.25 0.00	71.04 2.40 0.00	75.31 3.38 0.00	74.58 3.89 0.00	74.51 4.02 0.00	73.33 3.82 0.00	62.21 2.96 0.00	60.27 2.87 0.00	59.46 2.56 0.00	58.48 2.52 0.00	60.03 2.91 0.00	79.10 3.91 0.00	90.38 4.87 0.00	81.51 4.32 0.00	76.75 4.62 0.00	66.59 3.59 0.00	63.52 3.60 0.00	62.97 3.84 0.00
HOLTSVIL 1-5___GRP1 24031	57.51 2.58 0.00	52.11 1.86 0.00	50.32 1.80 0.00	49.61 1.12 0.00	50.07 1.17 0.00	58.39 0.92 0.00	66.88 3.69 -0.62	74.70 3.36 -2.70	81.26 4.96 -4.37	93.58 5.23 -17.66	93.58 5.22 -17.87	93.58 5.00 -19.07	66.12 3.85 -3.02	63.76 3.67 -2.69	62.88 3.41 -2.57	62.10 3.36 -2.78	80.82 3.60 -20.10	97.24 4.51 -17.54	98.97 5.39 -8.07	98.88 4.79 -16.90	97.23 5.05 -20.05	96.06 4.79 -28.27	65.20 4.43 -0.85	64.57 4.73 -0.71
HOLTSVIL6-10___GRP2 24032	57.84 2.91 0.00	52.41 2.16 0.00	50.65 2.13 0.00	49.90 1.41 0.00	50.32 1.42 0.00	58.62 1.15 0.00	67.30 4.07 -0.66	75.30 3.78 -2.88	81.76 5.39 -4.44	94.30 5.80 -17.81	94.29 5.78 -18.02	94.29 5.56 -19.22	66.74 4.27 -3.22	64.35 4.08 -2.87	63.40 3.76 -2.74	62.61 3.69 -2.96	81.30 4.00 -20.18	97.77 4.96 -17.62	99.62 5.90 -8.21	99.37 5.25 -16.93	97.84 5.63 -20.08	96.48 5.17 -28.31	65.67 4.85 -0.90	64.92 5.03 -0.76
HOLTSVILLE_IC_1 23690	57.51 2.58 0.00	52.11 1.86 0.00	50.32 1.80 0.00	49.61 1.12 0.00	50.07 1.17 0.00	58.39 0.92 0.00	66.88 3.69 -0.62	74.70 3.36 -2.70	81.26 4.96 -4.37	93.58 5.23 -17.66	93.58 5.22 -17.87	93.58 5.00 -19.07	66.12 3.85 -3.02	63.76 3.67 -2.69	62.88 3.41 -2.57	62.10 3.36 -2.78	80.82 3.60 -20.10	97.24 4.51 -17.54	98.97 5.39 -8.07	98.88 4.79 -16.90	97.23 5.05 -20.05	96.06 4.79 -28.27	65.20 4.43 -0.85	64.57 4.73 -0.71
HOLTSVILLE_IC_10 23699	57.84 2.91 0.00	52.41 2.16 0.00	50.65 2.13 0.00	49.90 1.41 0.00	50.32 1.42 0.00	58.62 1.15 0.00	67.30 4.07 -0.66	75.30 3.78 -2.88	81.76 5.39 -4.44	94.30 5.80 -17.81	94.29 5.78 -18.02	94.29 5.56 -19.22	66.74 4.27 -3.22	64.35 4.08 -2.87	63.40 3.76 -2.74	62.61 3.69 -2.96	81.30 4.00 -20.18	97.77 4.96 -17.62	99.62 5.90 -8.21	99.37 5.25 -16.93	97.84 5.63 -20.08	96.48 5.17 -28.31	65.67 4.85 -0.90	64.92 5.03 -0.76
HOLTSVILLE_IC_2 23691	57.51 2.58 0.00	52.11 1.86 0.00	50.32 1.80 0.00	49.61 1.12 0.00	50.07 1.17 0.00	58.39 0.92 0.00	66.88 3.69 -0.62	74.70 3.36 -2.70	81.26 4.96 -4.37	93.58 5.23 -17.66	93.58 5.22 -17.87	93.58 5.00 -19.07	66.12 3.85 -3.02	63.76 3.67 -2.69	62.88 3.41 -2.57	62.10 3.36 -2.78	80.82 3.60 -20.10	97.24 4.51 -17.54	98.97 5.39 -8.07	98.88 4.79 -16.90	97.23 5.05 -20.05	96.06 4.79 -28.27	65.20 4.43 -0.85	64.57 4.73 -0.71
HOLTSVILLE_IC_3 23692	57.51 2.58 0.00	52.11 1.86 0.00	50.32 1.80 0.00	49.61 1.12 0.00	50.07 1.17 0.00	58.39 0.92 0.00	66.88 3.69 -0.62	74.70 3.36 -2.70	81.26 4.96 -4.37	93.58 5.23 -17.66	93.58 5.22 -17.87	93.58 5.00 -19.07	66.12 3.85 -3.02	63.76 3.67 -2.69	62.88 3.41 -2.57	62.10 3.36 -2.78	80.82 3.60 -20.10	97.24 4.51 -17.54	98.97 5.39 -8.07	98.88 4.79 -16.90	97.23 5.05 -20.05	96.06 4.79 -28.27	65.20 4.43 -0.85	64.57 4.73 -0.71
HOLTSVILLE_IC_4 23693	57.51 2.58 0.00	52.11 1.86 0.00	50.32 1.80 0.00	49.61 1.12 0.00	50.07 1.17 0.00	58.39 0.92 0.00	66.88 3.69 -0.62	74.70 3.36 -2.70	81.26 4.96 -4.37	93.58 5.23 -17.66	93.58 5.22 -17.87	93.58 5.00 -19.07	66.12 3.85 -3.02	63.76 3.67 -2.69	62.88 3.41 -2.57	62.10 3.36 -2.78	80.82 3.60 -20.10	97.24 4.51 -17.54	98.97 5.39 -8.07	98.88 4.79 -16.90	97.23 5.05 -20.05	96.06 4.79 -28.27	65.20 4.43 -0.85	64.57 4.73 -0.71
HOLTSVILLE_IC_5 23694	57.51 2.58 0.00	52.11 1.86 0.00	50.32 1.80 0.00	49.61 1.12 0.00	50.07 1.17 0.00	58.39 0.92 0.00	66.88 3.69 -0.62	74.70 3.36 -2.70	81.26 4.96 -4.37	93.58 5.23 -17.66	93.58 5.22 -17.87	93.58 5.00 -19.07	66.12 3.85 -3.02	63.76 3.67 -2.69	62.88 3.41 -2.57	62.10 3.36 -2.78	80.82 3.60 -20.10	97.24 4.51 -17.54	98.97 5.39 -8.07	98.88 4.79 -16.90	97.23 5.05 -20.05	96.06 4.79 -28.27	65.20 4.43 -0.85	64.57 4.73 -0.71
HOLTSVILLE_IC_6 23695	57.84 2.91 0.00	52.41 2.16 0.00	50.65 2.13 0.00	49.90 1.41 0.00	50.32 1.42 0.00	58.62 1.15 0.00	67.30 4.07 -0.66	75.30 3.78 -2.88	81.76 5.39 -4.44	94.30 5.80 -17.81	94.29 5.78 -18.02	94.29 5.56 -19.22	66.74 4.27 -3.22	64.35 4.08 -2.87	63.40 3.76 -2.74	62.61 3.69 -2.96	81.30 4.00 -20.18	97.77 4.96 -17.62	99.62 5.90 -8.21	99.37 5.25 -16.93	97.84 5.63 -20.08	96.48 5.17 -28.31	65.67 4.85 -0.90	64.92 5.03 -0.76
HOLTSVILLE_IC_7 23696	57.84 2.91 0.00	52.41 2.16 0.00	50.65 2.13 0.00	49.90 1.41 0.00	50.32 1.42 0.00	58.62 1.15 0.00	67.30 4.07 -0.66	75.30 3.78 -2.88	81.76 5.39 -4.44	94.30 5.80 -17.81	94.29 5.78 -18.02	94.29 5.56 -19.22	66.74 4.27 -3.22	64.35 4.08 -2.87	63.40 3.76 -2.74	62.61 3.69 -2.96	81.30 4.00 -20.18	97.77 4.96 -17.62	99.62 5.90 -8.21	99.37 5.25 -16.93	97.84 5.63 -20.08	96.48 5.17 -28.31	65.67 4.85 -0.90	64.92 5.03 -0.76
HOLTSVILLE_IC_8 23697	57.84 2.91 0.00	52.41 2.16 0.00	50.65 2.13 0.00	49.90 1.41 0.00	50.32 1.42 0.00	58.62 1.15 0.00	67.30 4.07 -0.66	75.30 3.78 -2.88	81.76 5.39 -4.44	94.30 5.80 -17.81	94.29 5.78 -18.02	94.29 5.56 -19.22	66.74 4.27 -3.22	64.35 4.08 -2.87	63.40 3.76 -2.74	62.61 3.69 -2.96	81.30 4.00 -20.18	97.77 4.96 -17.62	99.62 5.90 -8.21	99.37 5.25 -16.93	97.84 5.63 -20.08	96.48 5.17 -28.31	65.67 4.85 -0.90	64.92 5.03 -0.76
HOLTSVILLE_IC_9 23698	57.84 2.91 0.00	52.41 2.16 0.00	50.65 2.13 0.00	49.90 1.41 0.00	50.32 1.42 0.00	58.62 1.15 0.00	67.30 4.07 -0.66	75.30 3.78 -2.88	81.76 5.39 -4.44	94.30 5.80 -17.81	94.29 5.78 -18.02	94.29 5.56 -19.22	66.74 4.27 -3.22	64.35 4.08 -2.87	63.40 3.76 -2.74	62.61 3.69 -2.96	81.30 4.00 -20.18	97.77 4.96 -17.62	99.62 5.90 -8.21	99.37 5.25 -16.93	97.84 5.63 -20.08	96.48 5.17 -28.31	65.67 4.85 -0.90	64.92 5.03 -0.76
HQ_GEN_CEDARS 23644	55.26 0.33 0.00	50.75 0.50 0.00	49.10 0.58 0.00	49.07 0.58 0.00	49.49 0.59 0.00	57.99 0.52 0.00	63.07 0.50 0.00	70.97 2.33 0.00	73.66 1.73 0.00	72.95 2.26 0.00	72.82 2.33 0.00	71.66 2.15 0.00	61.44 2.19 0.00	59.47 2.07 0.00	59.23 2.33 0.00	58.31 2.35 0.00	59.23 2.11 0.00	76.77 1.58 0.00	86.88 1.37 0.00	78.27 1.08 0.00	73.72 1.59 0.00	63.69 0.69 0.00	60.64 0.72 0.00	59.07 -0.06 0.00

HQ_GEN_CHAT DC 23651	54.44 -0.49 0.00	50.00 -0.25 0.00	48.33 -0.19 0.00	48.30 -0.19 0.00	48.70 -0.20 0.00	57.01 -0.46 0.00	61.63 -0.94 0.00	70.33 -0.07 -1.76	69.86 -0.43 1.64	70.20 -0.49 0.00	70.00 -0.49 0.00	69.09 -0.42 0.00	59.01 -0.24 0.00	57.29 -0.11 0.00	57.01 0.11 0.00	56.13 0.17 0.00	57.01 -0.11 0.00	74.66 -0.53 0.00	84.65 -0.86 0.00	76.42 -0.77 0.00	71.48 -0.65 0.00	62.18 -0.82 0.00	59.20 -0.72 0.00	58.07 -1.06 0.00
HUDAV+59+74_TH_GRP 23620	58.12 3.19 0.00	52.66 2.41 0.00	50.65 2.13 0.00	50.53 2.04 0.00	50.90 2.00 0.00	60.06 2.59 0.00	66.51 3.94 0.00	72.07 3.43 0.00	78.89 4.75 -2.21	79.89 5.09 -4.11	80.95 5.22 -5.24	82.88 5.00 -8.37	82.70 3.91 -19.54	82.67 3.79 -21.48	80.89 3.53 -20.46	80.82 3.41 -21.45	80.88 3.88 -19.88	85.51 5.49 -4.83	92.18 6.67 0.00	83.06 5.87 0.00	78.66 5.91 -0.62	68.01 4.98 -0.03	64.65 4.73 0.00	63.98 4.85 0.00
HUDSON AVE_GT_3 23810	58.12 3.19 0.00	52.66 2.41 0.00	50.65 2.13 0.00	50.53 2.04 0.00	50.90 2.00 0.00	60.06 2.59 0.00	66.51 3.94 0.00	72.07 3.43 0.00	78.89 4.75 -2.21	79.89 5.09 -4.11	80.95 5.22 -5.24	82.88 5.00 -8.37	82.70 3.91 -19.54	82.67 3.79 -21.48	80.89 3.53 -20.46	80.82 3.41 -21.45	80.88 3.88 -19.88	85.51 5.49 -4.83	92.18 6.67 0.00	83.06 5.87 0.00	78.66 5.91 -0.62	68.01 4.98 -0.03	64.65 4.73 0.00	63.98 4.85 0.00
HUDSON AVE_GT_4 23540	58.12 3.19 0.00	52.66 2.41 0.00	50.65 2.13 0.00	50.53 2.04 0.00	50.90 2.00 0.00	60.06 2.59 0.00	66.51 3.94 0.00	72.07 3.43 0.00	78.89 4.75 -2.21	79.89 5.09 -4.11	80.95 5.22 -5.24	82.88 5.00 -8.37	82.70 3.91 -19.54	82.67 3.79 -21.48	80.89 3.53 -20.46	80.82 3.41 -21.45	80.88 3.88 -19.88	85.51 5.49 -4.83	92.18 6.67 0.00	83.06 5.87 0.00	78.66 5.91 -0.62	68.01 4.98 -0.03	64.65 4.73 0.00	63.98 4.85 0.00
HUDSON AVE_GT_5 23657	58.12 3.19 0.00	52.66 2.41 0.00	50.65 2.13 0.00	50.53 2.04 0.00	50.90 2.00 0.00	60.06 2.59 0.00	66.51 3.94 0.00	72.07 3.43 0.00	78.89 4.75 -2.21	79.89 5.09 -4.11	80.95 5.22 -5.24	82.88 5.00 -8.37	82.70 3.91 -19.54	82.67 3.79 -21.48	80.89 3.53 -20.46	80.82 3.41 -21.45	80.88 3.88 -19.88	85.51 5.49 -4.83	92.18 6.67 0.00	83.06 5.87 0.00	78.66 5.91 -0.62	68.01 4.98 -0.03	64.65 4.73 0.00	63.98 4.85 0.00
HUDSON_AVE_10 24168	58.06 3.13 0.00	52.61 2.36 0.00	50.56 2.04 0.00	50.38 1.89 0.00	50.81 1.91 0.00	60.06 2.59 0.00	66.51 3.94 0.00	72.14 3.50 0.00	78.89 4.75 -2.21	79.75 4.95 -4.11	80.74 5.01 -5.24	82.68 4.80 -8.37	82.58 3.79 -19.54	82.50 3.62 -21.48	80.72 3.36 -20.46	80.66 3.25 -21.45	80.71 3.71 -19.88	85.28 5.26 -4.83	92.18 6.67 0.00	83.13 5.94 0.00	78.66 5.91 -0.62	68.07 5.04 -0.03	64.65 4.73 0.00	64.04 4.91 0.00
HUNTLEY___63 23557	54.93 0.00 0.00	51.00 0.75 0.00	49.30 0.78 0.00	49.51 1.02 0.00	49.49 0.59 0.00	58.27 0.80 0.00	61.26 -1.31 0.00	64.52 -4.12 0.00	68.05 -3.88 0.00	66.94 -3.75 0.00	66.54 -3.95 0.00	65.69 -3.82 0.00	56.29 -2.96 0.00	54.36 -3.04 0.00	53.20 -3.70 0.00	52.10 -3.86 0.00	53.18 -3.94 0.00	70.98 -4.21 0.00	80.81 -4.70 0.00	73.87 -3.32 0.00	67.37 -4.76 0.00	60.98 -2.02 0.00	56.62 -3.30 0.00	57.12 -2.01 0.00
HUNTLEY___64 23558	54.93 0.00 0.00	51.00 0.75 0.00	49.30 0.78 0.00	49.51 1.02 0.00	49.49 0.59 0.00	58.27 0.80 0.00	61.26 -1.31 0.00	64.52 -4.12 0.00	68.05 -3.88 0.00	66.94 -3.75 0.00	66.54 -3.95 0.00	65.69 -3.82 0.00	56.29 -2.96 0.00	54.36 -3.04 0.00	53.20 -3.70 0.00	52.10 -3.86 0.00	53.18 -3.94 0.00	70.98 -4.21 0.00	80.81 -4.70 0.00	73.87 -3.32 0.00	67.37 -4.76 0.00	60.98 -2.02 0.00	56.62 -3.30 0.00	57.12 -2.01 0.00
HUNTLEY___65 23559	54.93 0.00 0.00	51.00 0.75 0.00	49.30 0.78 0.00	49.51 1.02 0.00	49.49 0.59 0.00	58.27 0.80 0.00	61.26 -1.31 0.00	64.52 -4.12 0.00	68.05 -3.88 0.00	66.94 -3.75 0.00	66.54 -3.95 0.00	65.69 -3.82 0.00	56.29 -2.96 0.00	54.36 -3.04 0.00	53.20 -3.70 0.00	52.10 -3.86 0.00	53.18 -3.94 0.00	70.98 -4.21 0.00	80.81 -4.70 0.00	73.87 -3.32 0.00	67.37 -4.76 0.00	60.98 -2.02 0.00	56.62 -3.30 0.00	57.12 -2.01 0.00
HUNTLEY___66 23560	54.93 0.00 0.00	51.00 0.75 0.00	49.30 0.78 0.00	49.51 1.02 0.00	49.49 0.59 0.00	58.27 0.80 0.00	61.26 -1.31 0.00	64.52 -4.12 0.00	68.05 -3.88 0.00	66.94 -3.75 0.00	66.54 -3.95 0.00	65.69 -3.82 0.00	56.29 -2.96 0.00	54.36 -3.04 0.00	53.20 -3.70 0.00	52.10 -3.86 0.00	53.18 -3.94 0.00	70.98 -4.21 0.00	80.81 -4.70 0.00	73.87 -3.32 0.00	67.37 -4.76 0.00	60.98 -2.02 0.00	56.62 -3.30 0.00	57.12 -2.01 0.00
HUNTLEY___67 23561	54.05 -0.88 0.00	50.25 0.00 0.00	48.52 0.00 0.00	48.73 0.24 0.00	49.05 0.15 0.00	57.70 0.23 0.00	60.63 -1.94 0.00	63.90 -4.74 0.00	67.33 -4.60 0.00	66.24 -4.45 0.00	65.91 -4.58 0.00	64.99 -4.52 0.00	55.70 -3.55 0.00	53.78 -3.62 0.00	52.69 -4.21 0.00	51.60 -4.36 0.00	52.66 -4.46 0.00	70.15 -5.04 0.00	79.95 -5.56 0.00	72.94 -4.25 0.00	66.72 -5.41 0.00	60.35 -2.65 0.00	56.15 -3.77 0.00	56.71 -2.42 0.00
HUNTLEY___68 23562	54.05 -0.88 0.00	50.25 0.00 0.00	48.52 0.00 0.00	48.73 0.24 0.00	49.05 0.15 0.00	57.70 0.23 0.00	60.63 -1.94 0.00	63.90 -4.74 0.00	67.33 -4.60 0.00	66.24 -4.45 0.00	65.91 -4.58 0.00	64.99 -4.52 0.00	55.70 -3.55 0.00	53.78 -3.62 0.00	52.69 -4.21 0.00	51.60 -4.36 0.00	52.66 -4.46 0.00	70.15 -5.04 0.00	79.95 -5.56 0.00	72.94 -4.25 0.00	66.72 -5.41 0.00	60.35 -2.65 0.00	56.15 -3.77 0.00	56.71 -2.42 0.00
INDECK___CORINTH 23802	55.92 0.99 0.00	50.85 0.60 0.00	49.05 0.53 0.00	48.97 0.48 0.00	49.44 0.54 0.00	58.50 1.03 0.00	65.39 2.82 0.00	71.52 2.88 0.00	75.38 3.45 0.00	74.44 3.75 0.00	74.23 3.74 0.00	73.05 3.54 0.00	62.15 2.90 0.00	60.04 2.64 0.00	59.35 2.45 0.00	58.42 2.46 0.00	60.20 3.08 0.00	80.15 4.96 0.00	91.15 5.64 0.00	82.05 4.86 0.00	76.60 4.47 0.00	66.09 3.09 0.00	62.38 2.46 0.00	61.08 1.95 0.00
INDECK___ILION 23567	56.14 1.21 0.00	51.31 1.06 0.00	49.49 0.97 0.00	49.46 0.97 0.00	49.88 0.98 0.00	58.79 1.32 0.00	64.63 2.06 0.00	70.77 2.13 0.00	73.94 2.01 0.00	73.09 2.40 0.00	72.89 2.40 0.00	71.80 2.29 0.00	61.09 1.84 0.00	59.12 1.72 0.00	58.49 1.59 0.00	57.53 1.57 0.00	58.83 1.71 0.00	77.37 2.18 0.00	88.08 2.57 0.00	79.43 2.24 0.00	74.58 2.45 0.00	64.76 1.76 0.00	61.72 1.80 0.00	60.61 1.48 0.00
INDECK___OLEAN 23982	57.29 2.36 0.00	53.27 3.02 0.00	51.53 3.01 0.00	51.88 3.39 0.00	52.23 3.33 0.00	62.07 4.60 0.00	68.39 5.82 0.00	73.03 4.39 0.00	75.81 3.88 0.00	75.64 4.95 0.00	75.21 4.72 0.00	73.68 4.17 0.00	62.92 3.67 0.00	60.67 3.27 0.00	58.61 1.71 0.00	57.41 1.45 0.00	58.78 1.66 0.00	78.42 3.23 0.00	89.96 4.45 0.00	82.13 4.94 0.00	75.38 3.25 0.00	66.53 3.53 0.00	61.72 1.80 0.00	60.67 1.54 0.00
INDECK___OSWEGO 23783	54.22 -0.71 0.00	49.65 -0.60 0.00	47.89 -0.63 0.00	47.91 -0.58 0.00	48.31 -0.59 0.00	56.95 -0.52 0.00	62.13 -0.44 0.00	67.54 -1.10 0.00	70.78 -1.15 0.00	69.42 -1.27 0.00	69.15 -1.34 0.00	68.19 -1.32 0.00	58.07 -1.18 0.00	56.19 -1.21 0.00	55.53 -1.37 0.00	54.56 -1.40 0.00	55.81 -1.31 0.00	73.69 -1.50 0.00	83.97 -1.54 0.00	75.88 -1.31 0.00	70.69 -1.44 0.00	61.99 -1.01 0.00	59.08 -0.84 0.00	58.36 -0.77 0.00

INDECK___YERKES 23781	54.93 0.00 0.00	51.00 0.75 0.00	49.30 0.78 0.00	49.51 1.02 0.00	49.49 0.59 0.00	58.27 0.80 0.00	61.26 -1.31 0.00	64.52 -4.12 0.00	68.05 -3.88 0.00	66.94 -3.75 0.00	66.54 -3.95 0.00	65.69 -3.82 0.00	56.29 -2.96 0.00	54.36 -3.04 0.00	53.20 -3.70 0.00	52.10 -3.86 0.00	53.18 -3.94 0.00	70.98 -4.21 0.00	80.81 -4.70 0.00	73.87 -3.32 0.00	67.37 -4.76 0.00	60.98 -2.02 0.00	56.62 -3.30 0.00	57.12 -2.01 0.00
INDIAN POINT_GT_1 24139	57.24 2.31 0.00	51.86 1.61 0.00	49.93 1.41 0.00	49.80 1.31 0.00	50.22 1.32 0.00	59.19 1.72 0.00	65.45 2.88 0.00	70.91 2.27 0.00	75.38 3.45 0.00	74.51 3.82 0.00	74.37 3.88 0.00	73.26 3.75 0.00	62.15 2.90 0.00	60.16 2.76 0.00	59.40 2.50 0.00	58.42 2.46 0.00	59.98 2.86 0.00	79.33 4.14 0.00	90.55 5.04 0.00	81.67 4.48 0.00	76.60 4.47 0.00	66.72 3.72 0.00	63.46 3.54 0.00	62.97 3.84 0.00
INDIAN POINT_GT_2 23659	57.24 2.31 0.00	51.86 1.61 0.00	49.93 1.41 0.00	49.80 1.31 0.00	50.22 1.32 0.00	59.19 1.72 0.00	65.45 2.88 0.00	70.91 2.27 0.00	75.38 3.45 0.00	74.51 3.82 0.00	74.37 3.88 0.00	73.26 3.75 0.00	62.15 2.90 0.00	60.16 2.76 0.00	59.40 2.50 0.00	58.42 2.46 0.00	59.98 2.86 0.00	79.33 4.14 0.00	90.55 5.04 0.00	81.67 4.48 0.00	76.60 4.47 0.00	66.72 3.72 0.00	63.46 3.54 0.00	62.97 3.84 0.00
INDIAN POINT_GT_3 24019	57.24 2.31 0.00	51.86 1.61 0.00	49.93 1.41 0.00	49.80 1.31 0.00	50.22 1.32 0.00	59.19 1.72 0.00	65.45 2.88 0.00	70.91 2.27 0.00	75.38 3.45 0.00	74.51 3.82 0.00	74.37 3.88 0.00	73.26 3.75 0.00	62.15 2.90 0.00	60.16 2.76 0.00	59.40 2.50 0.00	58.42 2.46 0.00	59.98 2.86 0.00	79.33 4.14 0.00	90.55 5.04 0.00	81.67 4.48 0.00	76.60 4.47 0.00	66.72 3.72 0.00	63.46 3.54 0.00	62.97 3.84 0.00
INDIAN POINT___2 23530	56.80 1.87 0.00	51.46 1.21 0.00	49.54 1.02 0.00	49.41 0.92 0.00	49.83 0.93 0.00	58.73 1.26 0.00	64.95 2.38 0.00	70.29 1.65 0.00	74.74 2.81 0.00	73.87 3.18 0.00	73.73 3.24 0.00	72.64 3.13 0.00	61.62 2.37 0.00	59.70 2.30 0.00	58.95 2.05 0.00	57.92 1.96 0.00	59.46 2.34 0.00	78.65 3.46 0.00	89.70 4.19 0.00	80.97 3.78 0.00	75.95 3.82 0.00	66.15 3.15 0.00	62.92 3.00 0.00	62.44 3.31 0.00
INDIAN POINT___3 23531	56.74 1.81 0.00	51.41 1.16 0.00	49.49 0.97 0.00	49.36 0.87 0.00	49.78 0.88 0.00	58.62 1.15 0.00	64.88 2.31 0.00	70.22 1.58 0.00	74.66 2.73 0.00	73.80 3.11 0.00	73.66 3.17 0.00	72.57 3.06 0.00	61.50 2.25 0.00	59.58 2.18 0.00	58.83 1.93 0.00	57.86 1.90 0.00	59.40 2.28 0.00	78.50 3.31 0.00	89.61 4.10 0.00	80.82 3.63 0.00	75.88 3.75 0.00	66.02 3.02 0.00	62.86 2.94 0.00	62.38 3.25 0.00
INDIAN PT_GT_GRP 23687	57.24 2.31 0.00	51.86 1.61 0.00	49.93 1.41 0.00	49.80 1.31 0.00	50.22 1.32 0.00	59.19 1.72 0.00	65.45 2.88 0.00	70.91 2.27 0.00	75.38 3.45 0.00	74.51 3.82 0.00	74.37 3.88 0.00	73.26 3.75 0.00	62.15 2.90 0.00	60.16 2.76 0.00	59.40 2.50 0.00	58.42 2.46 0.00	59.98 2.86 0.00	79.33 4.14 0.00	90.55 5.04 0.00	81.67 4.48 0.00	76.60 4.47 0.00	66.72 3.72 0.00	63.46 3.54 0.00	62.97 3.84 0.00
IP CORINTH___1 23988	55.92 0.99 0.00	50.85 0.60 0.00	49.05 0.53 0.00	48.97 0.48 0.00	49.44 0.54 0.00	58.50 1.03 0.00	65.39 2.82 0.00	71.52 2.88 0.00	75.38 3.45 0.00	74.44 3.75 0.00	74.23 3.74 0.00	73.05 3.54 0.00	62.15 2.90 0.00	60.10 2.70 0.00	59.35 2.45 0.00	58.42 2.46 0.00	60.20 3.08 0.00	80.15 4.96 0.00	91.15 5.64 0.00	82.05 4.86 0.00	76.60 4.47 0.00	66.15 3.15 0.00	62.38 2.46 0.00	61.08 1.95 0.00
IP___TICONDEROGA 23804	58.45 3.52 0.00	53.06 2.81 0.00	51.14 2.62 0.00	51.11 2.62 0.00	51.54 2.64 0.00	60.98 3.51 0.00	67.83 5.26 0.00	73.72 5.08 0.00	77.68 5.75 0.00	76.91 6.22 0.00	76.69 6.20 0.00	75.49 5.98 0.00	64.23 4.98 0.00	62.11 4.71 0.00	61.39 4.49 0.00	60.38 4.42 0.00	62.38 5.26 0.00	82.48 7.29 0.00	93.46 7.95 0.00	84.29 7.10 0.00	79.05 6.92 0.00	68.35 5.35 0.00	64.83 4.91 0.00	63.86 4.73 0.00
JARVIS____ 23743	55.20 0.27 0.00	50.45 0.20 0.00	48.71 0.19 0.00	48.68 0.19 0.00	49.10 0.20 0.00	57.76 0.29 0.00	63.07 0.50 0.00	68.98 0.34 0.00	72.36 0.43 0.00	71.18 0.49 0.00	70.98 0.49 0.00	69.93 0.42 0.00	59.55 0.30 0.00	57.69 0.29 0.00	57.13 0.23 0.00	56.18 0.22 0.00	57.41 0.29 0.00	75.72 0.53 0.00	86.11 0.60 0.00	77.73 0.54 0.00	72.71 0.58 0.00	63.44 0.44 0.00	60.40 0.48 0.00	59.60 0.47 0.00
JENNISON___1 23625	56.69 1.76 0.00	51.96 1.71 0.00	50.12 1.60 0.00	50.19 1.70 0.00	50.66 1.76 0.00	60.00 2.53 0.00	66.76 4.19 0.00	72.62 3.98 0.00	75.74 3.81 0.00	75.21 4.52 0.00	75.07 4.58 0.00	73.75 4.24 0.00	62.75 3.50 0.00	60.61 3.21 0.00	59.57 2.67 0.00	58.53 2.57 0.00	59.98 2.86 0.00	79.10 3.91 0.00	90.55 5.04 0.00	81.74 4.55 0.00	76.39 4.26 0.00	66.34 3.34 0.00	62.68 2.76 0.00	61.32 2.19 0.00
JENNISON___2 23626	56.58 1.65 0.00	51.86 1.61 0.00	50.02 1.50 0.00	50.09 1.60 0.00	50.51 1.61 0.00	59.88 2.41 0.00	66.57 4.00 0.00	72.42 3.78 0.00	75.45 3.52 0.00	75.00 4.31 0.00	74.86 4.37 0.00	73.54 4.03 0.00	62.57 3.32 0.00	60.44 3.04 0.00	59.40 2.50 0.00	58.37 2.41 0.00	59.80 2.68 0.00	78.87 3.68 0.00	90.30 4.79 0.00	81.51 4.32 0.00	76.17 4.04 0.00	66.15 3.15 0.00	62.56 2.64 0.00	61.20 2.07 0.00
KEDC PORT_JEFF_GT2 24210	57.73 2.80 0.00	52.31 2.06 0.00	50.56 2.04 0.00	49.65 1.16 0.00	50.07 1.17 0.00	58.22 0.75 0.00	66.78 3.57 -0.64	74.66 3.23 -2.79	81.08 4.75 -4.40	93.59 5.16 -17.74	93.59 5.15 -17.95	93.60 4.94 -19.15	66.16 3.79 -3.12	63.80 3.62 -2.78	62.92 3.36 -2.66	62.08 3.25 -2.87	80.74 3.48 -20.14	96.08 3.31 -17.58	97.58 3.93 -8.14	97.58 3.47 -16.92	97.17 4.98 -20.06	95.83 4.54 -28.29	65.16 4.37 -0.87	64.54 4.67 -0.74
KEDC PORT_JEFF_GT3 24211	57.73 2.80 0.00	52.31 2.06 0.00	50.56 2.04 0.00	49.65 1.16 0.00	50.07 1.17 0.00	58.22 0.75 0.00	66.78 3.57 -0.64	74.66 3.23 -2.79	81.08 4.75 -4.40	93.59 5.16 -17.74	93.59 5.15 -17.95	93.60 4.94 -19.15	66.16 3.79 -3.12	63.80 3.62 -2.78	62.92 3.36 -2.66	62.08 3.25 -2.87	80.74 3.48 -20.14	96.08 3.31 -17.58	97.58 3.93 -8.14	97.58 3.47 -16.92	97.17 4.98 -20.06	95.83 4.54 -28.29	65.16 4.37 -0.87	64.54 4.67 -0.74
KEDC_GLWD_GT4 24219	58.06 3.13 0.00	52.66 2.41 0.00	50.75 2.23 0.00	50.53 2.04 0.00	50.95 2.05 0.00	59.94 2.47 0.00	69.95 4.57 -2.81	84.82 4.05 -12.13	86.07 5.32 -8.82	101.80 4.74 -26.37	101.86 4.86 -26.51	101.87 4.66 -27.70	77.26 4.44 -13.57	73.81 4.31 -12.10	72.43 3.98 -11.55	72.38 3.92 -12.50	85.99 4.28 -24.59	102.81 5.26 -22.36	107.66 6.33 -15.82	101.21 5.56 -18.46	99.61 5.55 -21.93	98.10 4.66 -30.44	68.81 5.09 -3.80	67.66 5.32 -3.21
KEDC_GLWD_GT5 24220	58.06 3.13 0.00	52.66 2.41 0.00	50.75 2.23 0.00	50.53 2.04 0.00	50.95 2.05 0.00	59.94 2.47 0.00	69.95 4.57 -2.81	84.82 4.05 -12.13	86.07 5.32 -8.82	101.87 4.81 -26.37	101.86 4.86 -26.51	101.87 4.66 -27.70	77.26 4.44 -13.57	73.81 4.31 -12.10	72.43 3.98 -11.55	72.38 3.92 -12.50	85.99 4.28 -24.59	102.81 5.26 -22.36	107.66 6.33 -15.82	101.28 5.63 -18.46	99.61 5.55 -21.93	98.61 5.17 -30.44	68.81 5.09 -3.80	67.66 5.32 -3.21

KENSICO____ 23655	57.51 2.58 0.00	52.11 1.86 0.00	50.17 1.65 0.00	50.04 1.55 0.00	50.46 1.56 0.00	59.42 1.95 0.00	65.76 3.19 0.00	71.25 2.61 0.00	75.81 3.88 0.00	74.93 4.24 0.00	74.79 4.30 0.00	73.61 4.10 0.00	62.45 3.20 0.00	60.44 3.04 0.00	59.69 2.79 0.00	58.70 2.74 0.00	60.26 3.14 0.00	79.78 4.59 0.00	90.98 5.47 0.00	82.13 4.94 0.00	77.05 4.90 -0.02	67.03 4.03 0.00	63.75 3.83 0.00	63.27 4.14 0.00
KIAC_JFK_AIRPORT 23541	58.17 3.24 0.00	52.71 2.46 0.00	50.56 2.04 0.00	50.43 1.94 0.00	50.81 1.91 0.00	60.23 2.76 0.00	66.82 4.25 0.00	72.48 3.84 0.00	79.03 4.89 -2.21	79.75 4.95 -4.11	80.59 4.86 -5.24	82.54 4.66 -8.37	82.40 3.61 -19.54	82.38 3.50 -21.48	80.60 3.24 -20.46	80.54 3.13 -21.45	80.54 3.54 -19.88	85.21 5.19 -4.83	92.61 7.10 0.00	83.44 6.25 0.00	78.81 6.06 -0.62	68.38 5.35 -0.03	64.77 4.85 0.00	64.45 5.32 0.00
KIAC_JFK_GT1 23816	58.17 3.24 0.00	52.71 2.46 0.00	50.56 2.04 0.00	50.43 1.94 0.00	50.81 1.91 0.00	60.23 2.76 0.00	66.82 4.25 0.00	72.48 3.84 0.00	79.03 4.89 -2.21	79.75 4.95 -4.11	80.59 4.86 -5.24	82.54 4.66 -8.37	82.40 3.61 -19.54	82.38 3.50 -21.48	80.60 3.24 -20.46	80.54 3.13 -21.45	80.54 3.54 -19.88	85.21 5.19 -4.83	92.61 7.10 0.00	83.44 6.25 0.00	78.81 6.06 -0.62	68.38 5.35 -0.03	64.77 4.85 0.00	64.45 5.32 0.00
KIAC_JFK_GT2 23817	58.17 3.24 0.00	52.71 2.46 0.00	50.56 2.04 0.00	50.43 1.94 0.00	50.81 1.91 0.00	60.23 2.76 0.00	66.82 4.25 0.00	72.48 3.84 0.00	79.03 4.89 -2.21	79.75 4.95 -4.11	80.59 4.86 -5.24	82.54 4.66 -8.37	82.40 3.61 -19.54	82.38 3.50 -21.48	80.60 3.24 -20.46	80.54 3.13 -21.45	80.54 3.54 -19.88	85.21 5.19 -4.83	92.61 7.10 0.00	83.44 6.25 0.00	78.81 6.06 -0.62	68.38 5.35 -0.03	64.77 4.85 0.00	64.45 5.32 0.00
KINTIGH____ 23543	53.23 -1.70 0.00	49.30 -0.95 0.00	47.60 -0.92 0.00	47.76 -0.73 0.00	48.07 -0.83 0.00	56.49 -0.98 0.00	59.57 -3.00 0.00	63.15 -5.49 0.00	66.32 -5.61 0.00	65.39 -5.30 0.00	65.06 -5.43 0.00	64.23 -5.28 0.00	55.04 -4.21 0.00	53.21 -4.19 0.00	52.23 -4.67 0.00	51.20 -4.76 0.00	52.26 -4.86 0.00	69.17 -6.02 0.00	78.67 -6.84 0.00	71.63 -5.56 0.00	66.07 -6.06 0.00	59.47 -3.53 0.00	55.73 -4.19 0.00	56.00 -3.13 0.00
LEDERLE____ 23769	57.51 2.58 0.00	52.16 1.91 0.00	50.22 1.70 0.00	50.14 1.65 0.00	50.51 1.61 0.00	59.54 2.07 0.00	66.07 3.50 0.00	71.32 2.68 0.00	75.60 3.67 0.00	74.86 4.17 0.00	74.79 4.30 0.00	73.61 4.10 0.00	62.45 3.20 0.00	60.50 3.10 0.00	59.74 2.84 0.00	58.70 2.74 0.00	60.26 3.14 0.00	79.40 4.21 0.00	90.73 5.22 0.00	81.90 4.71 0.00	77.03 4.90 0.00	66.84 3.84 0.00	63.75 3.83 0.00	63.27 4.14 0.00
LINDEN COGEN____ 23786	57.79 2.86 0.00	52.31 2.06 0.00	50.32 1.80 0.00	50.19 1.70 0.00	50.61 1.71 0.00	59.54 2.07 0.00	65.82 3.25 0.00	71.32 2.68 0.00	78.31 4.17 -2.21	79.32 4.52 -4.11	80.31 4.58 -5.24	82.33 4.45 -8.37	82.23 3.44 -19.54	82.21 3.33 -21.48	80.43 3.07 -20.46	80.38 2.97 -21.45	80.43 3.43 -19.88	84.91 4.89 -4.83	91.24 5.73 0.00	82.28 5.09 0.00	77.94 5.19 -0.62	67.50 4.47 -0.03	64.11 4.19 0.00	63.39 4.26 0.00
LIPA_MISC_IPP 23656	57.68 2.75 0.00	52.26 2.01 0.00	50.46 1.94 0.00	49.75 1.26 0.00	50.17 1.27 0.00	58.56 1.09 0.00	67.15 3.94 -0.64	75.07 3.64 -2.79	81.58 5.25 -4.40	94.01 5.58 -17.74	94.08 5.64 -17.95	94.01 5.35 -19.15	66.46 4.09 -3.12	64.14 3.96 -2.78	63.20 3.64 -2.66	62.41 3.58 -2.87	81.14 3.88 -20.14	97.43 4.66 -17.58	99.21 5.56 -8.14	99.05 4.94 -16.92	97.38 5.19 -20.06	96.33 5.04 -28.29	65.46 4.67 -0.87	64.84 4.97 -0.74
LITTLE FALLS____HYD 24013	56.91 1.98 0.00	52.01 1.76 0.00	50.17 1.65 0.00	50.19 1.70 0.00	50.61 1.71 0.00	59.71 2.24 0.00	65.82 3.25 0.00	72.14 3.50 0.00	75.31 3.38 0.00	74.58 3.89 0.00	74.37 3.88 0.00	73.19 3.68 0.00	62.27 3.02 0.00	60.21 2.81 0.00	59.52 2.62 0.00	58.59 2.63 0.00	59.92 2.80 0.00	78.72 3.53 0.00	89.70 4.19 0.00	80.97 3.78 0.00	76.10 3.97 0.00	65.96 2.96 0.00	62.80 2.88 0.00	61.50 2.37 0.00
LONG_LAKE_PHOENIX 24014	54.44 -0.49 0.00	49.85 -0.40 0.00	48.13 -0.39 0.00	48.10 -0.39 0.00	48.56 -0.34 0.00	57.24 -0.23 0.00	62.57 0.00 0.00	68.09 -0.55 0.00	71.14 -0.79 0.00	69.98 -0.71 0.00	69.79 -0.70 0.00	68.75 -0.76 0.00	58.60 -0.65 0.00	56.71 -0.69 0.00	55.99 -0.91 0.00	55.01 -0.95 0.00	56.26 -0.86 0.00	74.14 -1.05 0.00	84.57 -0.94 0.00	76.34 -0.85 0.00	71.19 -0.94 0.00	62.37 -0.63 0.00	59.44 -0.48 0.00	58.54 -0.59 0.00
LOVETT____3 23632	56.63 1.70 0.00	51.36 1.11 0.00	49.44 0.92 0.00	49.31 0.82 0.00	49.73 0.83 0.00	58.56 1.09 0.00	64.82 2.25 0.00	70.08 1.44 0.00	74.45 2.52 0.00	73.66 2.97 0.00	73.52 3.03 0.00	72.43 2.92 0.00	61.44 2.19 0.00	59.52 2.12 0.00	58.78 1.88 0.00	57.75 1.79 0.00	59.29 2.17 0.00	78.27 3.08 0.00	89.36 3.85 0.00	80.59 3.40 0.00	75.74 3.61 0.00	65.83 2.83 0.00	62.74 2.82 0.00	62.26 3.13 0.00
LOVETT____4 23642	56.74 1.81 0.00	51.46 1.21 0.00	49.54 1.02 0.00	49.41 0.92 0.00	49.83 0.93 0.00	58.68 1.21 0.00	64.88 2.31 0.00	70.15 1.51 0.00	74.59 2.66 0.00	73.66 2.97 0.00	73.59 3.10 0.00	72.43 2.92 0.00	61.50 2.25 0.00	59.58 2.18 0.00	58.83 1.93 0.00	57.81 1.85 0.00	59.35 2.23 0.00	78.35 3.16 0.00	89.53 4.02 0.00	80.74 3.55 0.00	75.81 3.68 0.00	65.96 2.96 0.00	62.80 2.88 0.00	62.38 3.25 0.00
LOVETT____5 23593	56.74 1.81 0.00	51.46 1.21 0.00	49.54 1.02 0.00	49.41 0.92 0.00	49.83 0.93 0.00	58.68 1.21 0.00	64.88 2.31 0.00	70.15 1.51 0.00	74.59 2.66 0.00	73.66 2.97 0.00	73.59 3.10 0.00	72.43 2.92 0.00	61.50 2.25 0.00	59.58 2.18 0.00	58.83 1.93 0.00	57.81 1.85 0.00	59.35 2.23 0.00	78.35 3.16 0.00	89.53 4.02 0.00	80.74 3.55 0.00	75.81 3.68 0.00	65.96 2.96 0.00	62.80 2.88 0.00	62.38 3.25 0.00
LOWER RAQUET____HYD 24057	53.83 -1.10 0.00	49.35 -0.90 0.00	47.70 -0.82 0.00	47.67 -0.82 0.00	48.12 -0.78 0.00	56.49 -0.98 0.00	61.57 -1.00 0.00	69.40 0.76 0.00	72.15 0.22 0.00	71.26 0.57 0.00	71.12 0.63 0.00	70.07 0.56 0.00	59.96 0.71 0.00	58.03 0.63 0.00	57.81 0.91 0.00	56.86 0.90 0.00	57.81 0.69 0.00	74.96 -0.23 0.00	84.57 -0.94 0.00	76.19 -1.00 0.00	71.84 -0.29 0.00	62.24 -0.76 0.00	59.20 -0.72 0.00	57.53 -1.60 0.00
LOWER____HUDSON 24059	56.91 1.98 0.00	51.81 1.56 0.00	49.98 1.46 0.00	49.94 1.45 0.00	50.32 1.42 0.00	59.25 1.78 0.00	65.64 3.07 0.00	71.45 2.81 0.00	75.38 3.45 0.00	74.44 3.75 0.00	74.23 3.74 0.00	73.12 3.61 0.00	62.15 2.90 0.00	60.16 2.76 0.00	59.46 2.56 0.00	58.42 2.46 0.00	60.09 2.97 0.00	79.55 4.36 0.00	90.55 5.04 0.00	81.67 4.48 0.00	76.46 4.33 0.00	66.34 3.34 0.00	62.86 2.94 0.00	61.97 2.84 0.00
MG INDUSTRY____DRP 24185	56.08 1.15 0.00	51.05 0.80 0.00	49.25 0.73 0.00	49.22 0.73 0.00	49.58 0.68 0.00	58.33 0.86 0.00	64.07 1.50 0.00	69.74 1.10 0.00	73.66 1.73 0.00	72.60 1.91 0.00	72.46 1.97 0.00	71.39 1.88 0.00	60.67 1.42 0.00	58.72 1.32 0.00	58.04 1.14 0.00	57.08 1.12 0.00	58.61 1.49 0.00	77.45 2.26 0.00	88.16 2.65 0.00	79.51 2.32 0.00	74.51 2.38 0.00	64.76 1.76 0.00	61.54 1.62 0.00	60.79 1.66 0.00

MILLIKEN___1 23584	52.95 -1.98 0.00	48.54 -1.71 0.00	46.82 -1.70 0.00	46.84 -1.65 0.00	47.34 -1.56 0.00	56.09 -1.38 0.00	61.38 -1.19 0.00	66.72 -1.92 0.00	70.20 -1.73 0.00	68.99 -1.70 0.00	68.87 -1.62 0.00	67.77 -1.74 0.00	57.71 -1.54 0.00	55.74 -1.66 0.00	54.85 -2.05 0.00	53.78 -2.18 0.00	55.12 -2.00 0.00	73.31 -1.88 0.00	83.89 -1.62 0.00	75.72 -1.47 0.00	69.97 -2.16 0.00	61.43 -1.57 0.00	57.58 -2.34 0.00	56.71 -2.42 0.00
MILLIKEN___2 23585	52.73 -2.20 0.00	48.39 -1.86 0.00	46.68 -1.84 0.00	46.70 -1.79 0.00	47.14 -1.76 0.00	55.86 -1.61 0.00	61.19 -1.38 0.00	66.51 -2.13 0.00	69.92 -2.01 0.00	68.78 -1.91 0.00	68.66 -1.83 0.00	67.56 -1.95 0.00	57.47 -1.78 0.00	55.56 -1.84 0.00	54.62 -2.28 0.00	53.61 -2.35 0.00	54.95 -2.17 0.00	73.08 -2.11 0.00	83.63 -1.88 0.00	75.49 -1.70 0.00	69.68 -2.45 0.00	61.17 -1.83 0.00	57.40 -2.52 0.00	56.53 -2.60 0.00
MILLIKEN___DIESEL 23629	53.06 -1.87 0.00	48.69 -1.56 0.00	46.97 -1.55 0.00	46.99 -1.50 0.00	47.43 -1.47 0.00	56.21 -1.26 0.00	61.57 -1.00 0.00	66.92 -1.72 0.00	70.42 -1.51 0.00	69.21 -1.48 0.00	69.08 -1.41 0.00	67.98 -1.53 0.00	57.89 -1.36 0.00	55.91 -1.49 0.00	54.97 -1.93 0.00	53.95 -2.01 0.00	55.29 -1.83 0.00	73.54 -1.65 0.00	84.14 -1.37 0.00	75.95 -1.24 0.00	70.11 -2.02 0.00	61.61 -1.39 0.00	57.76 -2.16 0.00	56.88 -2.25 0.00
MODEL_CITY_ENERGY 24167	54.38 -0.55 0.00	50.55 0.30 0.00	48.81 0.29 0.00	49.02 0.53 0.00	49.29 0.39 0.00	57.99 0.52 0.00	60.63 -1.94 0.00	63.70 -4.94 0.00	67.11 -4.82 0.00	66.10 -4.59 0.00	65.70 -4.79 0.00	64.85 -4.66 0.00	55.70 -3.55 0.00	53.78 -3.62 0.00	52.69 -4.21 0.00	51.60 -4.36 0.00	52.72 -4.40 0.00	70.08 -5.11 0.00	79.78 -5.73 0.00	72.87 -4.32 0.00	66.58 -5.55 0.00	60.48 -2.52 0.00	56.27 -3.65 0.00	56.94 -2.19 0.00
MOHAWK_PAPER___DRP 24187	57.29 2.36 0.00	52.16 1.91 0.00	50.36 1.84 0.00	50.33 1.84 0.00	50.71 1.81 0.00	59.65 2.18 0.00	66.01 3.44 0.00	71.93 3.29 0.00	75.81 3.88 0.00	74.86 4.17 0.00	74.72 4.23 0.00	73.54 4.03 0.00	62.57 3.32 0.00	60.50 3.10 0.00	59.80 2.90 0.00	58.81 2.85 0.00	60.43 3.31 0.00	80.00 4.81 0.00	90.98 5.47 0.00	82.05 4.86 0.00	76.89 4.76 0.00	66.72 3.72 0.00	63.22 3.30 0.00	62.26 3.13 0.00
MONGAUP___HYD 23641	57.24 2.31 0.00	51.91 1.66 0.00	49.98 1.46 0.00	49.90 1.41 0.00	50.32 1.42 0.00	59.37 1.90 0.00	65.82 3.25 0.00	70.08 1.44 0.00	74.66 2.73 0.00	73.59 2.90 0.00	73.45 2.96 0.00	72.29 2.78 0.00	61.38 2.13 0.00	59.41 2.01 0.00	58.66 1.76 0.00	57.64 1.68 0.00	59.12 2.00 0.00	78.05 2.86 0.00	89.44 3.93 0.00	80.82 3.63 0.00	75.66 3.53 0.00	65.96 2.96 0.00	62.56 2.64 0.00	63.09 3.96 0.00
MONTAUK___DIESEL 23721	60.31 5.38 0.00	54.62 4.37 0.00	52.74 4.22 0.00	52.03 3.54 0.00	52.52 3.62 0.00	61.44 3.97 0.00	70.84 7.63 -0.64	79.32 7.89 -2.79	86.62 10.29 -4.40	99.24 10.81 -17.74	99.30 10.86 -17.95	99.16 10.50 -19.15	70.37 8.00 -3.12	67.87 7.69 -2.78	66.79 7.23 -2.66	65.94 7.11 -2.87	84.91 7.65 -20.14	103.07 10.30 -17.58	105.88 12.23 -8.14	105.07 10.96 -16.92	103.01 10.82 -20.06	100.74 9.45 -28.29	69.12 8.33 -0.87	68.03 8.16 -0.74
N SALMON___HYD 24042	54.11 -0.82 0.00	49.65 -0.60 0.00	47.99 -0.53 0.00	47.96 -0.53 0.00	48.36 -0.54 0.00	56.67 -0.80 0.00	61.26 -1.31 0.00	68.91 0.27 0.00	71.86 -0.07 0.00	70.69 0.00 0.00	70.56 0.07 0.00	69.51 0.00 0.00	59.55 0.30 0.00	57.69 0.29 0.00	57.47 0.57 0.00	56.58 0.62 0.00	57.52 0.40 0.00	75.04 -0.15 0.00	85.00 -0.51 0.00	76.57 -0.62 0.00	71.77 -0.36 0.00	62.18 -0.82 0.00	59.02 -0.90 0.00	57.77 -1.36 0.00
N.E_GEN_SANDY PD 24062	56.80 1.87 0.00	51.61 1.36 0.00	49.73 1.21 0.00	49.65 1.16 0.00	50.07 1.17 0.00	58.96 1.49 0.00	65.07 2.50 0.00	72.46 2.06 -1.76	73.17 2.88 1.64	73.80 3.11 0.00	73.66 3.17 0.00	72.50 2.99 0.00	61.62 2.37 0.00	59.64 2.24 0.00	58.95 2.05 0.00	57.97 2.01 0.00	59.58 2.46 0.00	78.80 3.61 0.00	89.61 4.10 0.00	80.82 3.63 0.00	75.81 3.68 0.00	65.90 2.90 0.00	62.62 2.70 0.00	61.97 2.84 0.00
NARROWS_GT1_1 24228	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00
NARROWS_GT1_2 24229	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00
NARROWS_GT1_3 24230	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00
NARROWS_GT1_4 24231	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00
NARROWS_GT1_5 24232	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00
NARROWS_GT1_6 24233	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00
NARROWS_GT1_7 24234	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00

NARROWS_GT1_8 24235	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00
NARROWS_GT1_GRP 23726	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00
NARROWS_GT2_1 24236	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00
NARROWS_GT2_2 24237	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00
NARROWS_GT2_3 24238	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00
NARROWS_GT2_4 24239	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00
NARROWS_GT2_5 24240	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00
NARROWS_GT2_6 24241	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00
NARROWS_GT2_7 24242	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00
NARROWS_GT2_8 24243	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00
NARROWS_GT2_GRP 23741	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00
NEG CAPITAL___MECHNVIL 23645	57.29 2.36 0.00	52.16 1.91 0.00	50.32 1.80 0.00	50.24 1.75 0.00	50.66 1.76 0.00	59.71 2.24 0.00	66.39 3.82 0.00	72.35 3.71 0.00	76.32 4.39 0.00	75.28 4.59 0.00	75.14 4.65 0.00	73.96 4.45 0.00	62.92 3.67 0.00	60.84 3.44 0.00	60.09 3.19 0.00	59.09 3.13 0.00	60.83 3.71 0.00	80.68 5.49 0.00	91.75 6.24 0.00	82.75 5.56 0.00	77.40 5.27 0.00	67.03 4.03 0.00	63.46 3.54 0.00	62.44 3.31 0.00
NEG CENTRAL_HIGH_ACRES 23767	54.66 -0.27 0.00	50.35 0.10 0.00	48.57 0.05 0.00	48.68 0.19 0.00	49.10 0.20 0.00	57.81 0.34 0.00	62.19 -0.38 0.00	66.86 -1.78 0.00	69.92 -2.01 0.00	69.06 -1.63 0.00	68.80 -1.69 0.00	67.84 -1.67 0.00	57.95 -1.30 0.00	56.02 -1.38 0.00	55.19 -1.71 0.00	54.17 -1.79 0.00	55.35 -1.77 0.00	72.93 -2.26 0.00	83.03 -2.48 0.00	75.26 -1.93 0.00	70.04 -2.09 0.00	62.12 -0.88 0.00	58.54 -1.38 0.00	57.95 -1.18 0.00
NEG CENTRAL___DRP 24199	54.22 -0.71 0.00	49.85 -0.40 0.00	48.08 -0.44 0.00	48.20 -0.29 0.00	48.61 -0.29 0.00	57.41 -0.06 0.00	62.38 -0.19 0.00	67.40 -1.24 0.00	70.78 -1.15 0.00	69.56 -1.13 0.00	69.36 -1.13 0.00	68.26 -1.25 0.00	58.18 -1.07 0.00	56.25 -1.15 0.00	55.36 -1.54 0.00	54.39 -1.57 0.00	55.63 -1.49 0.00	73.84 -1.35 0.00	84.31 -1.20 0.00	76.26 -0.93 0.00	70.62 -1.51 0.00	62.31 -0.69 0.00	58.60 -1.32 0.00	58.01 -1.12 0.00
NEG CENTRAL___INDECK 23768	55.20 0.27 0.00	51.76 1.51 0.00	49.98 1.46 0.00	50.14 1.65 0.00	50.61 1.71 0.00	59.02 1.55 0.00	64.13 1.56 0.00	68.78 0.14 0.00	71.64 -0.29 0.00	71.26 0.57 0.00	70.98 0.49 0.00	69.86 0.35 0.00	59.66 0.41 0.00	57.63 0.23 0.00	56.50 -0.40 0.00	55.46 -0.50 0.00	56.72 -0.40 0.00	74.74 -0.45 0.00	85.08 -0.43 0.00	77.19 0.00 0.00	72.06 -0.07 0.00	63.63 0.63 0.00	59.56 -0.36 0.00	58.36 -0.77 0.00
NEG CENTRAL___SENECA 23627	54.11 -0.82 0.00	49.85 -0.40 0.00	48.13 -0.39 0.00	48.25 -0.24 0.00	48.66 -0.24 0.00	57.53 0.06 0.00	62.44 -0.13 0.00	67.27 -1.37 0.00	70.71 -1.22 0.00	69.56 -1.13 0.00	69.29 -1.20 0.00	68.19 -1.32 0.00	58.12 -1.13 0.00	56.19 -1.21 0.00	55.19 -1.71 0.00	54.17 -1.79 0.00	55.46 -1.66 0.00	73.76 -1.43 0.00	84.31 -1.20 0.00	76.34 -0.85 0.00	70.47 -1.66 0.00	62.37 -0.63 0.00	58.30 -1.62 0.00	57.83 -1.30 0.00

NEG CENTRAL___STATE_STREET 24147	54.60 -0.33 0.00	50.10 -0.15 0.00	48.33 -0.19 0.00	48.39 -0.10 0.00	48.85 -0.05 0.00	57.76 0.29 0.00	63.13 0.56 0.00	68.43 -0.21 0.00	71.71 -0.22 0.00	70.76 0.07 0.00	70.56 0.07 0.00	69.44 -0.07 0.00	59.19 -0.06 0.00	57.23 -0.17 0.00	56.33 -0.57 0.00	55.29 -0.67 0.00	56.61 -0.51 0.00	74.81 -0.38 0.00	85.51 0.00 0.00	77.27 0.08 0.00	71.77 -0.36 0.00	62.94 -0.06 0.00	59.38 -0.54 0.00	58.48 -0.65 0.00
NEG MILLWOOD___DRP 24198	57.62 2.69 0.00	52.16 1.91 0.00	50.17 1.65 0.00	50.04 1.55 0.00	50.46 1.56 0.00	59.48 2.01 0.00	65.82 3.25 0.00	71.25 2.61 0.00	75.74 3.81 0.00	75.00 4.31 0.00	74.86 4.37 0.00	73.75 4.24 0.00	62.57 3.32 0.00	60.61 3.21 0.00	59.80 2.90 0.00	58.76 2.80 0.00	60.38 3.26 0.00	79.78 4.59 0.00	91.07 5.56 0.00	82.13 4.94 0.00	77.18 5.05 0.00	67.03 4.03 0.00	63.81 3.89 0.00	63.51 4.38 0.00
NEG NORTH_FLCN_SEA 23793	53.78 -1.15 0.00	49.30 -0.95 0.00	47.65 -0.87 0.00	47.62 -0.87 0.00	48.02 -0.88 0.00	56.26 -1.21 0.00	60.88 -1.69 0.00	68.16 -0.48 0.00	71.35 -0.58 0.00	70.12 -0.57 0.00	70.00 -0.49 0.00	68.95 -0.56 0.00	59.01 -0.24 0.00	57.17 -0.23 0.00	56.90 0.00 0.00	56.02 0.06 0.00	57.06 -0.06 0.00	74.74 -0.45 0.00	84.65 -0.86 0.00	76.34 -0.85 0.00	71.34 -0.79 0.00	61.93 -1.07 0.00	58.66 -1.26 0.00	57.71 -1.42 0.00
NEG NORTH_KES_CHATEGAY 23792	54.00 -0.93 0.00	49.55 -0.70 0.00	47.94 -0.58 0.00	47.86 -0.63 0.00	48.26 -0.64 0.00	56.49 -0.98 0.00	61.01 -1.56 0.00	68.50 -0.14 0.00	71.50 -0.43 0.00	70.20 -0.49 0.00	70.07 -0.42 0.00	69.09 -0.42 0.00	59.13 -0.12 0.00	57.34 -0.06 0.00	57.13 0.23 0.00	56.24 0.28 0.00	57.18 0.06 0.00	74.74 -0.45 0.00	84.65 -0.86 0.00	76.42 -0.77 0.00	71.41 -0.72 0.00	61.87 -1.13 0.00	58.78 -1.14 0.00	57.65 -1.48 0.00
NEG NORTH___ALICE_FALLS 23915	54.27 -0.66 0.00	49.75 -0.50 0.00	48.08 -0.44 0.00	48.05 -0.44 0.00	48.46 -0.44 0.00	56.78 -0.69 0.00	61.51 -1.06 0.00	68.91 0.27 0.00	72.07 0.14 0.00	70.90 0.21 0.00	70.77 0.28 0.00	69.65 0.14 0.00	59.66 0.41 0.00	57.80 0.40 0.00	57.53 0.63 0.00	56.63 0.67 0.00	57.63 0.51 0.00	75.42 0.23 0.00	85.51 0.00 0.00	77.11 -0.08 0.00	72.06 -0.07 0.00	62.50 -0.50 0.00	59.26 -0.66 0.00	58.18 -0.95 0.00
NEG NORTH___LWR_SARANAC 23913	54.27 -0.66 0.00	49.75 -0.50 0.00	48.08 -0.44 0.00	48.05 -0.44 0.00	48.46 -0.44 0.00	56.78 -0.69 0.00	61.51 -1.06 0.00	68.91 0.27 0.00	72.07 0.14 0.00	70.90 0.21 0.00	70.77 0.28 0.00	69.65 0.14 0.00	59.66 0.41 0.00	57.80 0.40 0.00	57.53 0.63 0.00	56.63 0.67 0.00	57.63 0.51 0.00	75.42 0.23 0.00	85.51 0.00 0.00	77.11 -0.08 0.00	72.06 -0.07 0.00	62.50 -0.50 0.00	59.26 -0.66 0.00	58.18 -0.95 0.00
NEG NORTH___PLATTSBURG 23628	54.27 -0.66 0.00	49.75 -0.50 0.00	48.08 -0.44 0.00	48.05 -0.44 0.00	48.46 -0.44 0.00	56.78 -0.69 0.00	61.51 -1.06 0.00	68.91 0.27 0.00	72.07 0.14 0.00	70.90 0.21 0.00	70.77 0.28 0.00	69.65 0.14 0.00	59.66 0.41 0.00	57.80 0.40 0.00	57.53 0.63 0.00	56.63 0.67 0.00	57.63 0.51 0.00	75.42 0.23 0.00	85.51 0.00 0.00	77.11 -0.08 0.00	72.06 -0.07 0.00	62.50 -0.50 0.00	59.26 -0.66 0.00	58.18 -0.95 0.00
NEG WEST_LEA_LOCKPORT 23791	54.27 -0.66 0.00	50.45 0.20 0.00	48.71 0.19 0.00	48.93 0.44 0.00	49.19 0.29 0.00	57.87 0.40 0.00	60.63 -1.94 0.00	63.77 -4.87 0.00	67.04 -4.89 0.00	66.02 -4.67 0.00	65.63 -4.86 0.00	64.78 -4.73 0.00	55.70 -3.55 0.00	53.78 -3.62 0.00	52.69 -4.21 0.00	51.60 -4.36 0.00	52.66 -4.46 0.00	69.93 -5.26 0.00	79.61 -5.90 0.00	72.71 -4.48 0.00	66.50 -5.63 0.00	60.42 -2.58 0.00	56.21 -3.71 0.00	56.82 -2.31 0.00
NEG WEST___LANCASTR 23811	54.22 -0.71 0.00	50.45 0.20 0.00	48.76 0.24 0.00	49.07 0.58 0.00	49.39 0.49 0.00	58.50 1.03 0.00	63.20 0.63 0.00	67.20 -1.44 0.00	70.56 -1.37 0.00	69.42 -1.27 0.00	69.08 -1.41 0.00	67.77 -1.74 0.00	57.89 -1.36 0.00	55.85 -1.55 0.00	54.51 -2.39 0.00	53.44 -2.52 0.00	54.66 -2.46 0.00	73.31 -1.88 0.00	84.14 -1.37 0.00	76.73 -0.46 0.00	69.82 -2.31 0.00	62.56 -0.44 0.00	57.64 -2.28 0.00	57.59 -1.54 0.00
NEG_PENN_ALLEGHNY 23528	54.88 -0.05 0.00	50.40 0.15 0.00	48.67 0.15 0.00	48.78 0.29 0.00	49.19 0.29 0.00	58.22 0.75 0.00	63.95 1.38 0.00	69.19 0.55 0.00	72.72 0.79 0.00	71.47 0.78 0.00	71.27 0.78 0.00	70.00 0.49 0.00	59.61 0.36 0.00	57.63 0.23 0.00	56.62 -0.28 0.00	55.68 -0.28 0.00	57.01 -0.11 0.00	75.79 0.60 0.00	86.79 1.28 0.00	78.50 1.31 0.00	72.63 0.50 0.00	63.82 0.82 0.00	59.92 0.00 0.00	59.31 0.18 0.00
NEG___GEN_MONROE 24207	57.02 2.09 0.00	52.66 2.41 0.00	50.80 2.28 0.00	50.96 2.47 0.00	51.39 2.49 0.00	60.63 3.16 0.00	65.39 2.82 0.00	70.08 1.44 0.00	72.58 0.65 0.00	72.60 1.91 0.00	72.25 1.76 0.00	71.18 1.67 0.00	60.91 1.66 0.00	58.89 1.49 0.00	57.81 0.91 0.00	56.80 0.84 0.00	57.98 0.86 0.00	75.72 0.53 0.00	86.28 0.77 0.00	78.35 1.16 0.00	73.50 1.37 0.00	64.95 1.95 0.00	61.18 1.26 0.00	60.02 0.89 0.00
NEPA___ENERGY 23901	53.23 -1.70 0.00	49.60 -0.65 0.00	47.99 -0.53 0.00	48.39 -0.10 0.00	48.75 -0.15 0.00	57.99 0.52 0.00	63.63 1.06 0.00	67.88 -0.76 0.00	71.14 -0.79 0.00	69.77 -0.92 0.00	69.50 -0.99 0.00	67.91 -1.60 0.00	57.95 -1.30 0.00	55.85 -1.55 0.00	54.40 -2.50 0.00	53.50 -2.46 0.00	54.78 -2.34 0.00	73.76 -1.43 0.00	85.08 -0.43 0.00	77.42 0.23 0.00	70.25 -1.88 0.00	62.81 -0.19 0.00	57.46 -2.46 0.00	57.18 -1.95 0.00
NEVERSINK___HYD 23608	56.85 1.92 0.00	51.66 1.41 0.00	49.78 1.26 0.00	49.70 1.21 0.00	50.12 1.22 0.00	59.14 1.67 0.00	65.26 2.69 0.00	70.15 1.51 0.00	74.38 2.45 0.00	73.31 2.62 0.00	73.17 2.68 0.00	72.01 2.50 0.00	61.15 1.90 0.00	59.24 1.84 0.00	58.44 1.54 0.00	57.41 1.45 0.00	58.89 1.77 0.00	77.75 2.56 0.00	88.93 3.42 0.00	80.35 3.16 0.00	75.23 3.10 0.00	65.58 2.58 0.00	62.20 2.28 0.00	62.32 3.19 0.00
NIAGARA_____ 23760	54.05 -0.88 0.00	50.25 0.00 0.00	48.52 0.00 0.00	48.68 0.19 0.00	49.00 0.10 0.00	57.58 0.11 0.00	60.00 -2.57 0.00	63.01 -5.63 0.00	66.46 -5.47 0.00	65.39 -5.30 0.00	65.06 -5.43 0.00	64.23 -5.28 0.00	55.10 -4.15 0.00	53.21 -4.19 0.00	52.18 -4.72 0.00	51.09 -4.87 0.00	52.15 -4.97 0.00	69.25 -5.94 0.00	78.76 -6.75 0.00	71.94 -5.25 0.00	65.85 -6.28 0.00	59.79 -3.21 0.00	55.79 -4.13 0.00	56.59 -2.54 0.00
NINE_MILE_1 23575	53.72 -1.21 0.00	49.19 -1.06 0.00	47.45 -1.07 0.00	47.47 -1.02 0.00	47.87 -1.03 0.00	56.38 -1.09 0.00	61.32 -1.25 0.00	66.65 -1.99 0.00	69.77 -2.16 0.00	68.43 -2.26 0.00	68.16 -2.33 0.00	67.22 -2.29 0.00	57.29 -1.96 0.00	55.45 -1.95 0.00	54.85 -2.05 0.00	53.89 -2.07 0.00	55.06 -2.06 0.00	72.63 -2.56 0.00	82.77 -2.74 0.00	74.72 -2.47 0.00	69.68 -2.45 0.00	61.24 -1.76 0.00	58.36 -1.56 0.00	57.77 -1.36 0.00
NINE_MILE_2 23744	53.61 -1.32 0.00	49.09 -1.16 0.00	47.36 -1.16 0.00	47.37 -1.12 0.00	47.78 -1.12 0.00	56.26 -1.21 0.00	61.19 -1.38 0.00	66.51 -2.13 0.00	69.63 -2.30 0.00	68.29 -2.40 0.00	68.02 -2.47 0.00	67.08 -2.43 0.00	57.18 -2.07 0.00	55.33 -2.07 0.00	54.74 -2.16 0.00	53.78 -2.18 0.00	54.95 -2.17 0.00	72.48 -2.71 0.00	82.60 -2.91 0.00	74.57 -2.62 0.00	69.53 -2.60 0.00	61.11 -1.89 0.00	58.24 -1.68 0.00	57.65 -1.48 0.00

NM_CAPITAL___DRP 24208	56.80 1.87 0.00	51.76 1.51 0.00	49.98 1.46 0.00	49.94 1.45 0.00	50.27 1.37 0.00	59.08 1.61 0.00	65.26 2.69 0.00	71.04 2.40 0.00	75.02 3.09 0.00	74.01 3.32 0.00	73.80 3.31 0.00	72.71 3.20 0.00	61.80 2.55 0.00	59.81 2.41 0.00	59.12 2.22 0.00	58.14 2.18 0.00	59.75 2.63 0.00	79.02 3.83 0.00	89.96 4.45 0.00	81.13 3.94 0.00	75.95 3.82 0.00	66.02 3.02 0.00	62.56 2.64 0.00	61.79 2.66 0.00
NM_CENTRAL___DRP 24181	54.66 -0.27 0.00	50.05 -0.20 0.00	48.28 -0.24 0.00	48.30 -0.19 0.00	48.70 -0.20 0.00	57.47 0.00 0.00	62.70 0.13 0.00	68.09 -0.55 0.00	71.35 -0.58 0.00	70.05 -0.64 0.00	69.86 -0.63 0.00	68.81 -0.70 0.00	58.66 -0.59 0.00	56.71 -0.69 0.00	55.99 -0.91 0.00	55.01 -0.95 0.00	56.26 -0.86 0.00	74.36 -0.83 0.00	84.83 -0.68 0.00	76.65 -0.54 0.00	71.26 -0.87 0.00	62.56 -0.44 0.00	59.44 -0.48 0.00	58.78 -0.35 0.00
NM_FRONTIER___DRP 24179	54.60 -0.33 0.00	50.75 0.50 0.00	49.01 0.49 0.00	49.22 0.73 0.00	49.49 0.59 0.00	58.16 0.69 0.00	60.69 -1.88 0.00	63.70 -4.94 0.00	67.25 -4.68 0.00	66.17 -4.52 0.00	65.77 -4.72 0.00	64.99 -4.52 0.00	55.75 -3.50 0.00	53.84 -3.56 0.00	52.75 -4.15 0.00	51.65 -4.31 0.00	52.66 -4.46 0.00	70.15 -5.04 0.00	79.78 -5.73 0.00	72.87 -4.32 0.00	66.65 -5.48 0.00	60.42 -2.58 0.00	56.32 -3.60 0.00	57.06 -2.07 0.00
NM_ST_REGIS___HYD 24053	53.94 -0.99 0.00	49.50 -0.75 0.00	47.84 -0.68 0.00	47.81 -0.68 0.00	48.22 -0.68 0.00	56.61 -0.86 0.00	61.51 -1.06 0.00	69.33 0.69 0.00	72.15 0.22 0.00	71.18 0.49 0.00	71.05 0.56 0.00	70.00 0.49 0.00	59.90 0.65 0.00	58.03 0.63 0.00	57.81 0.91 0.00	56.91 0.95 0.00	57.81 0.69 0.00	75.11 -0.08 0.00	84.83 -0.68 0.00	76.42 -0.77 0.00	71.91 -0.22 0.00	62.31 -0.69 0.00	59.14 -0.78 0.00	57.65 -1.48 0.00
NORTHPORT___1 23551	56.63 1.70 0.00	51.36 1.11 0.00	49.64 1.12 0.00	49.07 0.58 0.00	49.49 0.59 0.00	57.81 0.34 0.00	66.13 3.00 -0.56	73.55 2.47 -2.44	80.06 3.88 -4.25	92.29 4.17 -17.43	92.29 4.16 -17.64	92.32 3.96 -18.85	65.06 3.08 -2.73	62.81 2.98 -2.43	61.95 2.73 -2.32	61.16 2.69 -2.51	79.96 2.86 -19.98	96.51 3.91 -17.41	98.08 4.70 -7.87	98.22 4.17 -16.86	96.46 4.33 -20.00	95.18 3.97 -28.21	64.45 3.77 -0.76	63.91 4.14 -0.64
NORTHPORT___2 23552	56.91 1.98 0.00	51.61 1.36 0.00	49.88 1.36 0.00	49.31 0.82 0.00	49.73 0.83 0.00	58.10 0.63 0.00	66.45 3.32 -0.56	73.89 2.81 -2.44	80.42 4.24 -4.25	92.64 4.52 -17.43	92.64 4.51 -17.64	92.67 4.31 -18.85	65.36 3.38 -2.73	63.10 3.27 -2.43	62.18 2.96 -2.32	61.38 2.91 -2.51	80.24 3.14 -19.98	96.89 4.29 -17.41	98.51 5.13 -7.87	98.60 4.55 -16.86	96.82 4.69 -20.00	95.43 4.22 -28.21	64.69 4.01 -0.76	64.15 4.38 -0.64
NORTHPORT___3 23553	56.91 1.98 0.00	51.76 1.51 0.00	50.12 1.60 0.00	49.70 1.21 0.00	50.12 1.22 0.00	58.39 0.92 0.00	66.57 3.50 -0.50	73.77 2.95 -2.18	80.25 4.17 -4.15	92.31 4.38 -17.24	92.31 4.37 -17.45	92.34 4.17 -18.66	65.07 3.38 -2.44	62.78 3.21 -2.17	61.93 2.96 -2.07	61.11 2.91 -2.24	80.14 3.14 -19.88	97.23 4.74 -17.30	98.68 5.47 -7.70	98.81 4.79 -16.83	96.99 4.90 -19.96	95.33 4.16 -28.17	64.73 4.13 -0.68	64.31 4.61 -0.57
NORTHPORT___4 23650	56.91 1.98 0.00	51.81 1.56 0.00	50.22 1.70 0.00	49.80 1.31 0.00	50.22 1.32 0.00	58.39 0.92 0.00	66.57 3.50 -0.50	73.77 2.95 -2.18	80.25 4.17 -4.15	92.31 4.38 -17.24	92.31 4.37 -17.45	92.34 4.17 -18.66	65.07 3.38 -2.44	62.84 3.27 -2.17	61.93 2.96 -2.07	61.11 2.91 -2.24	80.14 3.14 -19.88	97.30 4.81 -17.30	98.68 5.47 -7.70	98.88 4.86 -16.83	96.99 4.90 -19.96	95.33 4.16 -28.17	64.73 4.13 -0.68	64.25 4.55 -0.57
NORTHPORT___IC 23718	56.91 1.98 0.00	51.61 1.36 0.00	49.88 1.36 0.00	49.31 0.82 0.00	49.73 0.83 0.00	58.10 0.63 0.00	66.45 3.32 -0.56	73.89 2.81 -2.44	80.42 4.24 -4.25	92.64 4.52 -17.43	92.64 4.51 -17.64	92.67 4.31 -18.85	65.36 3.38 -2.73	63.10 3.27 -2.43	62.18 2.96 -2.32	61.38 2.91 -2.51	80.24 3.14 -19.98	96.89 4.29 -17.41	98.51 5.13 -7.87	98.60 4.55 -16.86	96.82 4.69 -20.00	95.43 4.22 -28.21	64.69 4.01 -0.76	64.15 4.38 -0.64
NSINS_S_GLNS_FALLS 23858	56.74 1.81 0.00	51.61 1.36 0.00	49.78 1.26 0.00	49.70 1.21 0.00	50.17 1.27 0.00	59.31 1.84 0.00	66.26 3.69 0.00	72.42 3.78 0.00	76.25 4.32 0.00	75.36 4.67 0.00	75.14 4.65 0.00	73.96 4.45 0.00	62.92 3.67 0.00	60.84 3.44 0.00	60.09 3.19 0.00	59.15 3.19 0.00	60.95 3.83 0.00	80.98 5.79 0.00	92.09 6.58 0.00	82.90 5.71 0.00	77.54 5.41 0.00	66.91 3.91 0.00	63.22 3.30 0.00	61.91 2.78 0.00
NUCOR_STEEL___DRP 24197	54.60 -0.33 0.00	50.10 -0.15 0.00	48.33 -0.19 0.00	48.39 -0.10 0.00	48.85 -0.05 0.00	57.76 0.29 0.00	63.13 0.56 0.00	68.43 -0.21 0.00	71.71 -0.22 0.00	70.76 0.07 0.00	70.56 0.07 0.00	69.44 -0.07 0.00	59.19 -0.06 0.00	57.23 -0.17 0.00	56.33 -0.57 0.00	55.29 -0.67 0.00	56.61 -0.51 0.00	74.81 -0.38 0.00	85.51 0.00 0.00	77.27 0.08 0.00	71.77 -0.36 0.00	62.94 -0.06 0.00	59.38 -0.54 0.00	58.48 -0.65 0.00
NYISO_LBMP_REFERENCE 24008	54.93 0.00 0.00	50.25 0.00 0.00	48.52 0.00 0.00	48.49 0.00 0.00	48.90 0.00 0.00	57.47 0.00 0.00	62.57 0.00 0.00	68.64 0.00 0.00	71.93 0.00 0.00	70.69 0.00 0.00	70.49 0.00 0.00	69.51 0.00 0.00	59.25 0.00 0.00	57.40 0.00 0.00	56.90 0.00 0.00	55.96 0.00 0.00	57.12 0.00 0.00	75.19 0.00 0.00	85.51 0.00 0.00	77.19 0.00 0.00	72.13 0.00 0.00	63.00 0.00 0.00	59.92 0.00 0.00	59.13 0.00 0.00
NYPA_BRENTWD____GT 24164	57.79 2.86 0.00	52.41 2.16 0.00	50.61 2.09 0.00	49.99 1.50 0.00	50.46 1.56 0.00	58.96 1.49 0.00	67.73 4.44 -0.72	75.90 4.12 -3.14	82.09 5.61 -4.55	94.79 6.08 -18.02	94.71 5.99 -18.23	94.71 5.77 -19.43	67.26 4.50 -3.51	64.89 4.36 -3.13	63.93 4.04 -2.99	63.16 3.97 -3.23	81.63 4.23 -20.28	98.27 5.34 -17.74	100.24 6.33 -8.40	100.03 5.87 -16.97	98.25 5.99 -20.13	96.78 5.42 -28.36	65.99 5.09 -0.98	65.28 5.32 -0.83
NYPA_GOWANUS____GT5 24156	58.78 3.85 0.00	53.21 2.96 0.00	51.19 2.67 0.00	51.01 2.52 0.00	51.44 2.54 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.62 3.98 0.00	78.34 4.17 -2.24	79.54 4.67 -4.18	80.61 4.79 -5.33	82.62 4.59 -8.52	82.67 3.55 -19.87	82.68 3.44 -21.84	80.84 3.13 -20.81	80.85 3.08 -21.81	80.87 3.54 -20.21	85.21 5.11 -4.91	93.29 7.78 0.00	83.98 6.79 0.00	79.62 6.78 -0.71	67.69 4.66 -0.03	64.41 4.49 0.00	64.39 5.26 0.00
NYPA_GOWANUS____GT6 24157	58.78 3.85 0.00	53.21 2.96 0.00	51.19 2.67 0.00	51.01 2.52 0.00	51.44 2.54 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.62 3.98 0.00	78.34 4.17 -2.24	79.54 4.67 -4.18	80.61 4.79 -5.33	82.62 4.59 -8.52	82.67 3.55 -19.87	82.68 3.44 -21.84	80.84 3.13 -20.81	80.85 3.08 -21.81	80.87 3.54 -20.21	85.21 5.11 -4.91	93.29 7.78 0.00	83.98 6.79 0.00	79.62 6.78 -0.71	67.69 4.66 -0.03	64.41 4.49 0.00	64.39 5.26 0.00
NYPA_HARLEM__RVR__GT1 24160	58.62 3.68 -0.01	53.16 2.91 0.00	51.24 2.72 0.00	51.16 2.67 0.00	51.54 2.64 0.00	60.69 3.22 0.00	67.20 4.63 0.00	72.69 4.05 0.00	78.88 4.75 -2.20	80.02 5.23 -4.10	81.02 5.29 -5.24	83.02 5.14 -8.37	82.82 4.03 -19.54	82.72 3.85 -21.47	80.94 3.58 -20.46	80.88 3.47 -21.45	80.93 3.94 -19.87	85.66 5.64 -4.83	92.69 7.18 0.00	83.29 6.10 0.00	79.03 6.28 -0.62	68.26 5.23 -0.03	64.95 5.03 0.00	64.45 5.32 0.00

NYPA_HARLEM__RVR_GT2 24161	58.62 3.68 -0.01	53.16 2.91 0.00	51.24 2.72 0.00	51.16 2.67 0.00	51.54 2.64 0.00	60.69 3.22 0.00	67.20 4.63 0.00	72.69 4.05 0.00	78.88 4.75 -2.20	80.02 5.23 -4.10	81.02 5.29 -5.24	83.02 5.14 -8.37	82.82 4.03 -19.54	82.72 3.85 -21.47	80.94 3.58 -20.46	80.88 3.47 -21.45	80.93 3.94 -19.87	85.66 5.64 -4.83	92.69 7.18 0.00	83.29 6.10 0.00	79.03 6.28 -0.62	68.26 5.23 -0.03	64.95 5.03 0.00	64.45 5.32 0.00
NYPA_KENT____GT 24152	58.61 3.68 0.00	53.11 2.86 0.00	51.09 2.57 0.00	50.96 2.47 0.00	51.34 2.44 0.00	60.57 3.10 0.00	67.01 4.44 0.00	72.48 3.84 0.00	78.56 4.39 -2.24	79.75 4.88 -4.18	80.83 5.01 -5.33	82.83 4.80 -8.52	82.85 3.73 -19.87	82.86 3.62 -21.84	81.01 3.30 -20.81	81.02 3.25 -21.81	81.04 3.71 -20.21	85.36 5.26 -4.91	93.03 7.52 0.00	83.75 6.56 0.00	79.40 6.56 -0.71	67.88 4.85 -0.03	64.65 4.73 0.00	64.39 5.26 0.00
NYPA_POUCH1____GT 24155	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.53 4.67 -4.17	80.68 4.86 -5.33	82.68 4.66 -8.51	82.72 3.61 -19.86	82.73 3.50 -21.83	80.89 3.19 -20.80	80.89 3.13 -21.80	80.92 3.60 -20.20	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00
NYPA_VERNON____GT2 24162	58.45 3.52 0.00	52.96 2.71 0.00	50.95 2.43 0.00	50.82 2.33 0.00	51.25 2.35 0.00	60.46 2.99 0.00	66.82 4.25 0.00	72.28 3.64 0.00	78.70 4.53 -2.24	79.89 5.02 -4.18	80.90 5.08 -5.33	82.97 4.94 -8.52	82.97 3.85 -19.87	82.91 3.67 -21.84	81.12 3.41 -20.81	81.07 3.30 -21.81	81.10 3.77 -20.21	85.51 5.41 -4.91	92.69 7.18 0.00	83.52 6.33 0.00	79.19 6.35 -0.71	68.01 4.98 -0.03	64.77 4.85 0.00	64.33 5.20 0.00
NYPA_VERNON____GT3 24163	58.45 3.52 0.00	52.96 2.71 0.00	50.95 2.43 0.00	50.82 2.33 0.00	51.25 2.35 0.00	60.46 2.99 0.00	66.82 4.25 0.00	72.28 3.64 0.00	78.70 4.53 -2.24	79.89 5.02 -4.18	80.90 5.08 -5.33	82.97 4.94 -8.52	82.97 3.85 -19.87	82.91 3.67 -21.84	81.12 3.41 -20.81	81.07 3.30 -21.81	81.10 3.77 -20.21	85.51 5.41 -4.91	92.69 7.18 0.00	83.52 6.33 0.00	79.19 6.35 -0.71	68.01 4.98 -0.03	64.77 4.85 0.00	64.33 5.20 0.00
NYPA__HOLTSVILL 23794	57.46 2.53 0.00	52.11 1.86 0.00	50.32 1.80 0.00	49.61 1.12 0.00	50.02 1.12 0.00	58.39 0.92 0.00	66.88 3.69 -0.62	74.63 3.29 -2.70	81.19 4.89 -4.37	93.58 5.23 -17.66	93.58 5.22 -17.87	93.58 5.00 -19.07	66.06 3.79 -3.02	63.76 3.67 -2.69	62.83 3.36 -2.57	62.04 3.30 -2.78	80.82 3.60 -20.10	97.24 4.51 -17.54	98.88 5.30 -8.07	98.88 4.79 -16.90	97.16 4.98 -20.05	95.99 4.72 -28.27	65.20 4.43 -0.85	64.57 4.73 -0.71
NYPA____HELLGATE_GT1 24158	58.62 3.68 -0.01	53.16 2.91 0.00	51.24 2.72 0.00	51.11 2.62 0.00	51.54 2.64 0.00	60.69 3.22 0.00	67.20 4.63 0.00	72.62 3.98 0.00	78.88 4.75 -2.20	79.95 5.16 -4.10	81.02 5.29 -5.24	82.95 5.07 -8.37	82.76 3.97 -19.54	82.72 3.85 -21.47	80.94 3.58 -20.46	80.88 3.47 -21.45	80.93 3.94 -19.87	85.66 5.64 -4.83	92.69 7.18 0.00	83.29 6.10 0.00	79.03 6.28 -0.62	68.20 5.17 -0.03	64.95 5.03 0.00	64.39 5.26 0.00
NYPA____HELLGATE_GT2 24159	58.62 3.68 -0.01	53.16 2.91 0.00	51.24 2.72 0.00	51.11 2.62 0.00	51.54 2.64 0.00	60.69 3.22 0.00	67.20 4.63 0.00	72.62 3.98 0.00	78.88 4.75 -2.20	79.95 5.16 -4.10	81.02 5.29 -5.24	82.95 5.07 -8.37	82.76 3.97 -19.54	82.72 3.85 -21.47	80.94 3.58 -20.46	80.88 3.47 -21.45	80.93 3.94 -19.87	85.66 5.64 -4.83	92.69 7.18 0.00	83.29 6.10 0.00	79.03 6.28 -0.62	68.20 5.17 -0.03	64.95 5.03 0.00	64.39 5.26 0.00
O.H._GEN_BRUCE 24063	54.05 -0.88 0.00	50.20 -0.05 0.00	48.52 0.00 0.00	48.68 0.19 0.00	49.00 0.10 0.00	57.53 0.06 0.00	60.07 -2.50 0.00	64.91 -5.49 -1.76	64.90 -5.39 1.64	65.53 -5.16 0.00	65.13 -5.36 0.00	64.30 -5.21 0.00	55.16 -4.09 0.00	53.32 -4.08 0.00	52.23 -4.67 0.00	51.20 -4.76 0.00	52.21 -4.91 0.00	69.40 -5.79 0.00	78.93 -6.58 0.00	72.02 -5.17 0.00	66.00 -6.13 0.00	59.85 -3.15 0.00	55.85 -4.07 0.00	56.59 -2.54 0.00
OAK_ORCHARD__HYD 24046	55.64 0.71 0.00	51.36 1.11 0.00	49.54 1.02 0.00	49.65 1.16 0.00	50.07 1.17 0.00	59.02 1.55 0.00	63.57 1.00 0.00	68.23 -0.41 0.00	70.92 -1.01 0.00	70.55 -0.14 0.00	70.28 -0.21 0.00	69.23 -0.28 0.00	59.19 -0.06 0.00	57.23 -0.17 0.00	56.27 -0.63 0.00	55.29 -0.67 0.00	56.49 -0.63 0.00	73.99 -1.20 0.00	84.23 -1.28 0.00	76.42 -0.77 0.00	71.48 -0.65 0.00	63.31 0.31 0.00	59.68 -0.24 0.00	58.78 -0.35 0.00
OCC_CHEM__DRP 24175	54.66 -0.27 0.00	50.75 0.50 0.00	49.05 0.53 0.00	49.22 0.73 0.00	49.49 0.59 0.00	58.16 0.69 0.00	60.69 -1.88 0.00	63.77 -4.87 0.00	67.33 -4.60 0.00	66.24 -4.45 0.00	65.84 -4.65 0.00	64.99 -4.52 0.00	55.75 -3.50 0.00	53.90 -3.50 0.00	52.75 -4.15 0.00	51.65 -4.31 0.00	52.72 -4.40 0.00	70.23 -4.96 0.00	79.87 -5.64 0.00	72.94 -4.25 0.00	66.65 -5.48 0.00	60.48 -2.52 0.00	56.32 -3.60 0.00	57.06 -2.07 0.00
OLIN_CORP_DRP 24177	54.38 -0.55 0.00	50.50 0.25 0.00	48.81 0.29 0.00	48.97 0.48 0.00	49.29 0.39 0.00	57.93 0.46 0.00	60.57 -2.00 0.00	63.63 -5.01 0.00	67.11 -4.82 0.00	66.02 -4.67 0.00	65.63 -4.86 0.00	64.78 -4.73 0.00	55.64 -3.61 0.00	53.73 -3.67 0.00	52.63 -4.27 0.00	51.54 -4.42 0.00	52.61 -4.51 0.00	70.08 -5.11 0.00	79.70 -5.81 0.00	72.79 -4.40 0.00	66.58 -5.55 0.00	60.35 -2.65 0.00	56.21 -3.71 0.00	56.94 -2.19 0.00
ONONDAGA_REF_OCCRA 23987	54.71 -0.22 0.00	50.10 -0.15 0.00	48.33 -0.19 0.00	48.34 -0.15 0.00	48.75 -0.15 0.00	57.53 0.06 0.00	62.82 0.25 0.00	68.30 -0.34 0.00	71.57 -0.36 0.00	70.34 -0.35 0.00	70.14 -0.35 0.00	69.09 -0.42 0.00	58.89 -0.36 0.00	56.94 -0.46 0.00	56.22 -0.68 0.00	55.23 -0.73 0.00	56.49 -0.63 0.00	74.66 -0.53 0.00	85.17 -0.34 0.00	76.88 -0.31 0.00	71.55 -0.58 0.00	62.75 -0.25 0.00	59.62 -0.30 0.00	58.83 -0.30 0.00
ONONDAGA__COGEN 23986	54.66 -0.27 0.00	50.05 -0.20 0.00	48.28 -0.24 0.00	48.30 -0.19 0.00	48.75 -0.15 0.00	57.47 0.00 0.00	62.57 0.00 0.00	67.88 -0.76 0.00	71.07 -0.86 0.00	69.91 -0.78 0.00	69.64 -0.85 0.00	68.68 -0.83 0.00	58.60 -0.65 0.00	56.71 -0.69 0.00	55.93 -0.97 0.00	54.95 -1.01 0.00	56.21 -0.91 0.00	74.06 -1.13 0.00	84.48 -1.03 0.00	76.34 -0.85 0.00	71.05 -1.08 0.00	62.37 -0.63 0.00	59.62 -0.30 0.00	58.78 -0.35 0.00
ONTARIO__LFGE 23819	54.11 -0.82 0.00	49.85 -0.40 0.00	48.13 -0.39 0.00	48.25 -0.24 0.00	48.66 -0.24 0.00	57.53 0.06 0.00	62.44 -0.13 0.00	67.27 -1.37 0.00	70.71 -1.22 0.00	69.56 -1.13 0.00	69.29 -1.20 0.00	68.19 -1.32 0.00	58.12 -1.13 0.00	56.19 -1.21 0.00	55.19 -1.71 0.00	54.17 -1.79 0.00	55.46 -1.66 0.00	73.76 -1.43 0.00	84.31 -1.20 0.00	76.34 -0.85 0.00	70.47 -1.66 0.00	62.37 -0.63 0.00	58.30 -1.62 0.00	57.83 -1.30 0.00
OSWEGATCHIE__HYD 24044	54.60 -0.33 0.00	50.05 -0.20 0.00	48.33 -0.19 0.00	48.25 -0.24 0.00	48.70 -0.20 0.00	57.41 -0.06 0.00	63.01 0.44 0.00	70.29 1.65 0.00	73.15 1.22 0.00	72.32 1.63 0.00	72.18 1.69 0.00	71.11 1.60 0.00	60.67 1.42 0.00	58.72 1.32 0.00	58.27 1.37 0.00	57.30 1.34 0.00	58.38 1.26 0.00	76.24 1.05 0.00	86.37 0.86 0.00	77.81 0.62 0.00	73.21 1.08 0.00	63.38 0.38 0.00	60.22 0.30 0.00	58.60 -0.53 0.00

OSWEGO___5 23606	54.05 -0.88 0.00	49.50 -0.75 0.00	47.79 -0.73 0.00	47.81 -0.68 0.00	48.22 -0.68 0.00	56.78 -0.69 0.00	61.76 -0.81 0.00	67.20 -1.44 0.00	70.35 -1.58 0.00	69.06 -1.63 0.00	68.80 -1.69 0.00	67.84 -1.67 0.00	57.83 -1.42 0.00	55.96 -1.44 0.00	55.31 -1.59 0.00	54.34 -1.62 0.00	55.58 -1.54 0.00	73.31 -1.88 0.00	83.54 -1.97 0.00	75.41 -1.78 0.00	70.33 -1.80 0.00	61.74 -1.26 0.00	58.78 -1.14 0.00	58.12 -1.01 0.00
OSWEGO___6 23613	54.05 -0.88 0.00	49.50 -0.75 0.00	47.79 -0.73 0.00	47.81 -0.68 0.00	48.22 -0.68 0.00	56.78 -0.69 0.00	61.76 -0.81 0.00	67.20 -1.44 0.00	70.35 -1.58 0.00	69.06 -1.63 0.00	68.80 -1.69 0.00	67.84 -1.67 0.00	57.83 -1.42 0.00	55.96 -1.44 0.00	55.31 -1.59 0.00	54.34 -1.62 0.00	55.58 -1.54 0.00	73.31 -1.88 0.00	83.54 -1.97 0.00	75.41 -1.78 0.00	70.33 -1.80 0.00	61.74 -1.26 0.00	58.78 -1.14 0.00	58.12 -1.01 0.00
OUTOKUMPU-AB___DRP 24206	54.93 0.00 0.00	51.00 0.75 0.00	49.30 0.78 0.00	49.51 1.02 0.00	49.49 0.59 0.00	58.27 0.80 0.00	61.26 -1.31 0.00	64.52 -4.12 0.00	68.05 -3.88 0.00	66.94 -3.75 0.00	66.54 -3.95 0.00	65.69 -3.82 0.00	56.29 -2.96 0.00	54.36 -3.04 0.00	53.20 -3.70 0.00	52.10 -3.86 0.00	53.18 -3.94 0.00	70.98 -4.21 0.00	80.81 -4.70 0.00	73.87 -3.32 0.00	67.37 -4.76 0.00	60.98 -2.02 0.00	56.62 -3.30 0.00	57.12 -2.01 0.00
OXBOW___ 24026	54.88 -0.05 0.00	51.00 0.75 0.00	49.25 0.73 0.00	49.46 0.97 0.00	49.58 0.68 0.00	58.33 0.86 0.00	61.01 -1.56 0.00	64.11 -4.53 0.00	67.47 -4.46 0.00	66.45 -4.24 0.00	66.05 -4.44 0.00	65.13 -4.38 0.00	55.87 -3.38 0.00	54.01 -3.39 0.00	52.86 -4.04 0.00	51.71 -4.25 0.00	52.78 -4.34 0.00	70.45 -4.74 0.00	80.12 -5.39 0.00	73.25 -3.94 0.00	66.86 -5.27 0.00	60.54 -2.46 0.00	56.32 -3.60 0.00	56.94 -2.19 0.00
PEEKSKILL___ 23653	57.24 2.31 0.00	51.86 1.61 0.00	49.93 1.41 0.00	49.80 1.31 0.00	50.22 1.32 0.00	59.19 1.72 0.00	65.45 2.88 0.00	70.91 2.27 0.00	75.38 3.45 0.00	74.51 3.82 0.00	74.37 3.88 0.00	73.26 3.75 0.00	62.15 2.90 0.00	60.16 2.76 0.00	59.40 2.50 0.00	58.42 2.46 0.00	59.98 2.86 0.00	79.33 4.14 0.00	90.55 5.04 0.00	81.67 4.48 0.00	76.60 4.47 0.00	66.72 3.72 0.00	63.46 3.54 0.00	62.97 3.84 0.00
PGE MADISON___WINDPWR 24146	57.02 2.09 0.00	52.26 2.01 0.00	50.41 1.89 0.00	50.48 1.99 0.00	50.95 2.05 0.00	60.52 3.05 0.00	67.76 5.19 0.00	73.86 5.22 0.00	76.53 4.60 0.00	76.56 5.87 0.00	76.41 5.92 0.00	75.14 5.63 0.00	63.87 4.62 0.00	61.65 4.25 0.00	60.48 3.58 0.00	59.43 3.47 0.00	60.89 3.77 0.00	80.08 4.89 0.00	91.67 6.16 0.00	82.67 5.48 0.00	77.61 5.48 0.00	66.91 3.91 0.00	63.40 3.48 0.00	61.50 2.37 0.00
PJM_GEN_KEystone 24065	53.39 -1.54 0.00	49.65 -0.60 0.00	47.99 -0.53 0.00	48.39 -0.10 0.00	48.75 -0.15 0.00	57.99 0.52 0.00	63.88 1.31 0.00	70.13 -0.27 -1.76	70.00 -0.29 1.64	70.34 -0.35 0.00	70.00 -0.49 0.00	68.47 -1.04 0.00	58.30 -0.95 0.00	56.25 -1.15 0.00	54.85 -2.05 0.00	53.89 -2.07 0.00	55.23 -1.89 0.00	74.21 -0.98 0.00	85.68 0.17 0.00	77.81 0.62 0.00	70.83 -1.30 0.00	63.00 0.00 0.00	57.88 -2.04 0.00	57.47 -1.66 0.00
PLEASANTVLY___LBMP 24000	57.24 2.31 0.00	51.86 1.61 0.00	49.93 1.41 0.00	49.80 1.31 0.00	50.22 1.32 0.00	59.19 1.72 0.00	65.39 2.82 0.00	70.84 2.20 0.00	75.24 3.31 0.00	74.29 3.60 0.00	74.16 3.67 0.00	73.05 3.54 0.00	61.98 2.73 0.00	60.04 2.64 0.00	59.29 2.39 0.00	58.25 2.29 0.00	59.86 2.74 0.00	79.10 3.91 0.00	90.21 4.70 0.00	81.44 4.25 0.00	76.39 4.26 0.00	66.46 3.46 0.00	63.28 3.36 0.00	62.86 3.73 0.00
POLETTI___ 23519	58.01 3.08 0.00	52.56 2.31 0.00	50.56 2.04 0.00	50.43 1.94 0.00	50.81 1.91 0.00	59.94 2.47 0.00	66.39 3.82 0.00	71.80 3.16 0.00	78.67 4.53 -2.21	79.61 4.81 -4.11	80.59 4.86 -5.24	82.54 4.66 -8.37	82.46 3.67 -19.54	82.44 3.56 -21.48	80.60 3.24 -20.46	80.60 3.19 -21.45	80.60 3.60 -19.88	85.13 5.11 -4.83	91.75 6.24 0.00	82.67 5.48 0.00	78.38 5.63 -0.62	67.75 4.72 -0.03	64.41 4.49 0.00	63.80 4.67 0.00
PORT_JEFF_3 23555	57.51 2.58 0.00	52.11 1.86 0.00	50.32 1.80 0.00	49.41 0.92 0.00	49.83 0.93 0.00	57.58 0.11 0.00	66.03 2.82 -0.64	73.90 2.47 -2.79	80.29 3.96 -4.40	92.74 4.31 -17.74	92.74 4.30 -17.95	92.76 4.10 -19.15	65.45 3.08 -3.12	63.11 2.93 -2.78	62.23 2.67 -2.66	61.40 2.57 -2.87	80.12 2.86 -20.14	96.08 3.31 -17.58	97.58 3.93 -8.14	97.58 3.47 -16.92	96.23 4.04 -20.06	95.13 3.84 -28.29	64.56 3.77 -0.87	63.95 4.08 -0.74
PORT_JEFF_4 23616	57.51 2.58 0.00	52.11 1.86 0.00	50.32 1.80 0.00	49.22 0.73 0.00	49.58 0.68 0.00	57.58 0.11 0.00	66.03 2.82 -0.64	73.90 2.47 -2.79	80.29 3.96 -4.40	92.74 4.31 -17.74	92.74 4.30 -17.95	92.76 4.10 -19.15	65.45 3.08 -3.12	63.16 2.98 -2.78	62.23 2.67 -2.66	61.46 2.63 -2.87	80.12 2.86 -20.14	96.15 3.38 -17.58	97.67 4.02 -8.14	97.66 3.55 -16.92	96.30 4.11 -20.06	95.13 3.84 -28.29	64.56 3.77 -0.87	63.95 4.08 -0.74
PORT_JEFF_IC 23713	57.73 2.80 0.00	52.31 2.06 0.00	50.56 2.04 0.00	49.65 1.16 0.00	50.07 1.17 0.00	58.22 0.75 0.00	66.78 3.57 -0.64	74.66 3.23 -2.79	81.08 4.75 -4.40	93.59 5.16 -17.74	93.59 5.15 -17.95	93.60 4.94 -19.15	66.16 3.79 -3.12	63.80 3.62 -2.78	62.92 3.36 -2.66	62.08 3.25 -2.87	80.74 3.48 -20.14	96.68 3.91 -17.58	98.35 4.70 -8.14	98.28 4.17 -16.92	97.17 4.98 -20.06	95.83 4.54 -28.29	65.16 4.37 -0.87	64.54 4.67 -0.74
PPL PILGRIM_ST_GT1 24216	57.79 2.86 0.00	52.41 2.16 0.00	50.61 2.09 0.00	49.99 1.50 0.00	50.46 1.56 0.00	58.96 1.49 0.00	67.73 4.44 -0.72	75.90 4.12 -3.14	82.09 5.61 -4.55	94.79 6.08 -18.02	94.71 5.99 -18.23	94.71 5.77 -19.43	67.26 4.50 -3.51	64.89 4.36 -3.13	63.93 4.04 -2.99	63.16 3.97 -3.23	81.63 4.23 -20.28	97.59 4.66 -17.74	99.47 5.56 -8.40	99.41 5.25 -16.97	97.67 5.41 -20.13	96.78 5.42 -28.36	65.99 5.09 -0.98	65.28 5.32 -0.83
PPL PILGRIM_ST_GT2 24217	57.79 2.86 0.00	52.41 2.16 0.00	50.61 2.09 0.00	49.99 1.50 0.00	50.46 1.56 0.00	58.96 1.49 0.00	67.73 4.44 -0.72	75.90 4.12 -3.14	82.09 5.61 -4.55	94.79 6.08 -18.02	94.71 5.99 -18.23	94.71 5.77 -19.43	67.26 4.50 -3.51	64.89 4.36 -3.13	63.93 4.04 -2.99	63.16 3.97 -3.23	81.63 4.23 -20.28	97.59 4.66 -17.74	99.47 5.56 -8.40	100.03 5.87 -16.97	98.25 5.99 -20.13	96.78 5.42 -28.36	65.99 5.09 -0.98	65.28 5.32 -0.83
PPL_SHRM_GT3 24213	57.95 3.02 0.00	52.51 2.26 0.00	50.70 2.18 0.00	49.94 1.45 0.00	50.37 1.47 0.00	58.73 1.26 0.00	67.40 4.19 -0.64	75.34 3.91 -2.79	82.01 5.68 -4.40	94.44 6.01 -17.74	94.43 5.99 -17.95	94.43 5.77 -19.15	66.75 4.38 -3.12	64.37 4.19 -2.78	63.43 3.87 -2.66	62.64 3.81 -2.87	81.37 4.11 -20.14	97.51 4.74 -17.58	99.29 5.64 -8.14	99.13 5.02 -16.92	97.38 5.19 -20.06	96.64 5.35 -28.29	65.76 4.97 -0.87	65.07 5.20 -0.74
PPL_SHRM_GT4 24214	57.95 3.02 0.00	52.51 2.26 0.00	50.70 2.18 0.00	49.94 1.45 0.00	50.37 1.47 0.00	58.73 1.26 0.00	67.40 4.19 -0.64	75.34 3.91 -2.79	82.01 5.68 -4.40	94.44 6.01 -17.74	94.43 5.99 -17.95	94.43 5.77 -19.15	66.75 4.38 -3.12	64.37 4.19 -2.78	63.43 3.87 -2.66	62.64 3.81 -2.87	81.37 4.11 -20.14	97.51 4.74 -17.58	99.29 5.64 -8.14	99.13 5.02 -16.92	97.38 5.19 -20.06	96.64 5.35 -28.29	65.76 4.97 -0.87	65.07 5.20 -0.74

PROJECT___ORANGE 23990	54.55 -0.38 0.00	50.00 -0.25 0.00	48.23 -0.29 0.00	48.25 -0.24 0.00	48.66 -0.24 0.00	57.41 -0.06 0.00	62.57 0.00 0.00	67.95 -0.69 0.00	71.28 -0.65 0.00	69.98 -0.71 0.00	69.71 -0.78 0.00	68.75 -0.76 0.00	58.54 -0.71 0.00	56.65 -0.75 0.00	55.93 -0.97 0.00	54.95 -1.01 0.00	56.21 -0.91 0.00	74.29 -0.90 0.00	84.74 -0.77 0.00	76.50 -0.69 0.00	71.19 -0.94 0.00	62.50 -0.50 0.00	59.38 -0.54 0.00	58.72 -0.41 0.00
PROJECT___ORANGE 1 24174	54.55 -0.38 0.00	50.00 -0.25 0.00	48.23 -0.29 0.00	48.25 -0.24 0.00	48.66 -0.24 0.00	57.41 -0.06 0.00	62.57 0.00 0.00	67.95 -0.69 0.00	71.28 -0.65 0.00	69.98 -0.71 0.00	69.71 -0.78 0.00	68.75 -0.76 0.00	58.54 -0.71 0.00	56.65 -0.75 0.00	55.93 -0.97 0.00	54.95 -1.01 0.00	56.21 -0.91 0.00	74.29 -0.90 0.00	84.74 -0.77 0.00	76.50 -0.69 0.00	71.19 -0.94 0.00	62.50 -0.50 0.00	59.38 -0.54 0.00	58.72 -0.41 0.00
PROJECT___ORANGE 2 24166	54.55 -0.38 0.00	50.00 -0.25 0.00	48.23 -0.29 0.00	48.25 -0.24 0.00	48.66 -0.24 0.00	57.41 -0.06 0.00	62.57 0.00 0.00	67.95 -0.69 0.00	71.28 -0.65 0.00	69.98 -0.71 0.00	69.71 -0.78 0.00	68.75 -0.76 0.00	58.54 -0.71 0.00	56.65 -0.75 0.00	55.93 -0.97 0.00	54.95 -1.01 0.00	56.21 -0.91 0.00	74.29 -0.90 0.00	84.74 -0.77 0.00	76.50 -0.69 0.00	71.19 -0.94 0.00	62.50 -0.50 0.00	59.38 -0.54 0.00	58.72 -0.41 0.00
PYRITES___HYD 24023	54.77 -0.16 0.00	50.25 0.00 0.00	48.57 0.05 0.00	48.54 0.05 0.00	48.95 0.05 0.00	57.53 0.06 0.00	63.26 0.69 0.00	71.39 2.75 0.00	73.58 1.65 0.00	73.38 2.69 0.00	73.24 2.75 0.00	72.22 2.71 0.00	61.74 2.49 0.00	59.75 2.35 0.00	59.46 2.56 0.00	58.48 2.52 0.00	59.46 2.34 0.00	76.17 0.98 0.00	85.60 0.09 0.00	77.04 -0.15 0.00	73.50 1.37 0.00	63.50 0.50 0.00	60.70 0.78 0.00	58.54 -0.59 0.00
RANKINE___ 23646	54.55 -0.38 0.00	50.70 0.45 0.00	49.01 0.49 0.00	49.27 0.78 0.00	49.54 0.64 0.00	58.45 0.98 0.00	62.07 -0.50 0.00	65.62 -3.02 0.00	69.20 -2.73 0.00	68.00 -2.69 0.00	67.67 -2.82 0.00	66.59 -2.92 0.00	57.00 -2.25 0.00	55.05 -2.35 0.00	53.83 -3.07 0.00	52.71 -3.25 0.00	53.81 -3.31 0.00	72.03 -3.16 0.00	82.18 -3.33 0.00	75.03 -2.16 0.00	68.38 -3.75 0.00	61.68 -1.32 0.00	57.16 -2.76 0.00	57.47 -1.66 0.00
RAVENS GT4-7___ 23728	58.12 3.19 0.00	52.61 2.36 0.00	50.61 2.09 0.00	50.48 1.99 0.00	50.90 2.00 0.00	60.06 2.59 0.00	66.45 3.88 0.00	72.00 3.36 0.00	78.85 4.68 -2.24	79.89 5.02 -4.18	80.90 5.08 -5.33	82.97 4.94 -8.52	82.97 3.85 -19.87	82.97 3.73 -21.84	81.12 3.41 -20.81	81.13 3.36 -21.81	81.10 3.77 -20.21	85.51 5.41 -4.91	92.09 6.58 0.00	82.98 5.79 0.00	78.68 5.84 -0.71	67.88 4.85 -0.03	64.53 4.61 0.00	63.92 4.79 0.00
RAVENSWD GT2___ 23730	58.12 3.19 0.00	52.61 2.36 0.00	50.61 2.09 0.00	50.48 1.99 0.00	50.90 2.00 0.00	60.06 2.59 0.00	66.45 3.88 0.00	72.00 3.36 0.00	78.85 4.68 -2.24	79.89 5.02 -4.18	80.90 5.08 -5.33	82.97 4.94 -8.52	82.97 3.85 -19.87	82.97 3.73 -21.84	81.12 3.41 -20.81	81.13 3.36 -21.81	81.10 3.77 -20.21	85.51 5.41 -4.91	92.09 6.58 0.00	82.98 5.79 0.00	78.68 5.84 -0.71	67.88 4.85 -0.03	64.53 4.61 0.00	63.92 4.79 0.00
RAVENSWD GT3___ 23733	58.12 3.19 0.00	52.61 2.36 0.00	50.61 2.09 0.00	50.48 1.99 0.00	50.90 2.00 0.00	60.06 2.59 0.00	66.45 3.88 0.00	72.00 3.36 0.00	78.85 4.68 -2.24	79.89 5.02 -4.18	80.90 5.08 -5.33	82.97 4.94 -8.52	82.97 3.85 -19.87	82.97 3.73 -21.84	81.12 3.41 -20.81	81.13 3.36 -21.81	81.10 3.77 -20.21	85.51 5.41 -4.91	92.09 6.58 0.00	82.98 5.79 0.00	78.68 5.84 -0.71	67.88 4.85 -0.03	64.53 4.61 0.00	63.92 4.79 0.00
RAVENSWOOD_GT2_1 24244	58.12 3.19 0.00	52.61 2.36 0.00	50.61 2.09 0.00	50.48 1.99 0.00	50.90 2.00 0.00	60.06 2.59 0.00	66.45 3.88 0.00	72.00 3.36 0.00	78.85 4.68 -2.24	79.89 5.02 -4.18	80.90 5.08 -5.33	82.97 4.94 -8.52	82.97 3.85 -19.87	82.97 3.73 -21.84	81.12 3.41 -20.81	81.13 3.36 -21.81	81.10 3.77 -20.21	85.51 5.41 -4.91	92.09 6.58 0.00	82.98 5.79 0.00	78.68 5.84 -0.71	67.88 4.85 -0.03	64.53 4.61 0.00	63.92 4.79 0.00
RAVENSWOOD_GT2_2 24245	58.12 3.19 0.00	52.61 2.36 0.00	50.61 2.09 0.00	50.48 1.99 0.00	50.90 2.00 0.00	60.06 2.59 0.00	66.45 3.88 0.00	72.00 3.36 0.00	78.85 4.68 -2.24	79.89 5.02 -4.18	80.90 5.08 -5.33	82.97 4.94 -8.52	82.97 3.85 -19.87	82.97 3.73 -21.84	81.12 3.41 -20.81	81.13 3.36 -21.81	81.10 3.77 -20.21	85.51 5.41 -4.91	92.09 6.58 0.00	82.98 5.79 0.00	78.68 5.84 -0.71	67.88 4.85 -0.03	64.53 4.61 0.00	63.92 4.79 0.00
RAVENSWOOD_GT2_3 24246	58.12 3.19 0.00	52.61 2.36 0.00	50.61 2.09 0.00	50.48 1.99 0.00	50.90 2.00 0.00	60.06 2.59 0.00	66.45 3.88 0.00	72.00 3.36 0.00	78.85 4.68 -2.24	79.89 5.02 -4.18	80.90 5.08 -5.33	82.97 4.94 -8.52	82.97 3.85 -19.87	82.97 3.73 -21.84	81.12 3.41 -20.81	81.13 3.36 -21.81	81.10 3.77 -20.21	85.51 5.41 -4.91	92.09 6.58 0.00	82.98 5.79 0.00	78.68 5.84 -0.71	67.88 4.85 -0.03	64.53 4.61 0.00	63.92 4.79 0.00
RAVENSWOOD_GT2_4 24247	58.12 3.19 0.00	52.61 2.36 0.00	50.61 2.09 0.00	50.48 1.99 0.00	50.90 2.00 0.00	60.06 2.59 0.00	66.45 3.88 0.00	72.00 3.36 0.00	78.85 4.68 -2.24	79.89 5.02 -4.18	80.90 5.08 -5.33	82.97 4.94 -8.52	82.97 3.85 -19.87	82.97 3.73 -21.84	81.12 3.41 -20.81	81.13 3.36 -21.81	81.10 3.77 -20.21	85.51 5.41 -4.91	92.09 6.58 0.00	82.98 5.79 0.00	78.68 5.84 -0.71	67.88 4.85 -0.03	64.53 4.61 0.00	63.92 4.79 0.00
RAVENSWOOD_GT3_1 24248	58.12 3.19 0.00	52.61 2.36 0.00	50.61 2.09 0.00	50.48 1.99 0.00	50.90 2.00 0.00	60.06 2.59 0.00	66.45 3.88 0.00	72.00 3.36 0.00	78.85 4.68 -2.24	79.89 5.02 -4.18	80.90 5.08 -5.33	82.97 4.94 -8.52	82.97 3.85 -19.87	82.97 3.73 -21.84	81.12 3.41 -20.81	81.13 3.36 -21.81	81.10 3.77 -20.21	85.51 5.41 -4.91	92.09 6.58 0.00	82.98 5.79 0.00	78.68 5.84 -0.71	67.88 4.85 -0.03	64.53 4.61 0.00	63.92 4.79 0.00
RAVENSWOOD_GT3_2 24249	58.12 3.19 0.00	52.61 2.36 0.00	50.61 2.09 0.00	50.48 1.99 0.00	50.90 2.00 0.00	60.06 2.59 0.00	66.45 3.88 0.00	72.00 3.36 0.00	78.85 4.68 -2.24	79.89 5.02 -4.18	80.90 5.08 -5.33	82.97 4.94 -8.52	82.97 3.85 -19.87	82.97 3.73 -21.84	81.12 3.41 -20.81	81.13 3.36 -21.81	81.10 3.77 -20.21	85.51 5.41 -4.91	92.09 6.58 0.00	82.98 5.79 0.00	78.68 5.84 -0.71	67.88 4.85 -0.03	64.53 4.61 0.00	63.92 4.79 0.00
RAVENSWOOD_GT3_3 24250	58.12 3.19 0.00	52.61 2.36 0.00	50.61 2.09 0.00	50.48 1.99 0.00	50.90 2.00 0.00	60.06 2.59 0.00	66.45 3.88 0.00	72.00 3.36 0.00	78.85 4.68 -2.24	79.89 5.02 -4.18	80.90 5.08 -5.33	82.97 4.94 -8.52	82.97 3.85 -19.87	82.97 3.73 -21.84	81.12 3.41 -20.81	81.13 3.36 -21.81	81.10 3.77 -20.21	85.51 5.41 -4.91	92.09 6.58 0.00	82.98 5.79 0.00	78.68 5.84 -0.71	67.88 4.85 -0.03	64.53 4.61 0.00	63.92 4.79 0.00
RAVENSWOOD_GT3_4 24251	58.12 3.19 0.00	52.61 2.36 0.00	50.61 2.09 0.00	50.48 1.99 0.00	50.90 2.00 0.00	60.06 2.59 0.00	66.45 3.88 0.00	72.00 3.36 0.00	78.85 4.68 -2.24	79.89 5.02 -4.18	80.90 5.08 -5.33	82.97 4.94 -8.52	82.97 3.85 -19.87	82.97 3.73 -21.84	81.12 3.41 -20.81	81.13 3.36 -21.81	81.10 3.77 -20.21	85.51 5.41 -4.91	92.09 6.58 0.00	82.98 5.79 0.00	78.68 5.84 -0.71	67.88 4.85 -0.03	64.53 4.61 0.00	63.92 4.79 0.00

RAVENSWOOD_GT_1 23729	58.45 3.52 0.00	52.96 2.71 0.00	50.95 2.43 0.00	50.82 2.33 0.00	51.25 2.35 0.00	60.46 2.99 0.00	66.82 4.25 0.00	72.28 3.64 0.00	78.70 4.53 -2.24	79.89 5.02 -4.18	80.90 5.08 -5.33	82.97 4.94 -8.52	82.97 3.85 -19.87	82.91 3.67 -21.84	81.12 3.41 -20.81	81.07 3.30 -21.81	81.10 3.77 -20.21	85.51 5.41 -4.91	92.69 7.18 0.00	83.52 6.33 0.00	79.19 6.35 -0.71	68.01 4.98 -0.03	64.77 4.85 0.00	64.33 5.20 0.00
RAVENSWOOD_GT_10 24258	58.12 3.19 0.00	52.61 2.36 0.00	50.61 2.09 0.00	50.48 1.99 0.00	50.90 2.00 0.00	60.06 2.59 0.00	66.45 3.88 0.00	72.00 3.36 0.00	78.85 4.68 -2.24	79.89 5.02 -4.18	80.90 5.08 -5.33	82.97 4.94 -8.52	82.97 3.85 -19.87	82.97 3.73 -21.84	81.12 3.41 -20.81	81.13 3.36 -21.81	81.10 3.77 -20.21	85.51 5.41 -4.91	92.09 6.58 0.00	82.98 5.79 0.00	78.68 5.84 -0.71	67.88 4.85 -0.03	64.53 4.61 0.00	63.92 4.79 0.00
RAVENSWOOD_GT_11 24259	58.12 3.19 0.00	52.61 2.36 0.00	50.61 2.09 0.00	50.48 1.99 0.00	50.90 2.00 0.00	60.06 2.59 0.00	66.45 3.88 0.00	72.00 3.36 0.00	78.85 4.68 -2.24	79.89 5.02 -4.18	80.90 5.08 -5.33	82.97 4.94 -8.52	82.97 3.85 -19.87	82.97 3.73 -21.84	81.12 3.41 -20.81	81.13 3.36 -21.81	81.10 3.77 -20.21	85.51 5.41 -4.91	92.09 6.58 0.00	82.98 5.79 0.00	78.68 5.84 -0.71	67.88 4.85 -0.03	64.53 4.61 0.00	63.92 4.79 0.00
RAVENSWOOD_GT_4 24252	58.12 3.19 0.00	52.61 2.36 0.00	50.61 2.09 0.00	50.48 1.99 0.00	50.90 2.00 0.00	60.06 2.59 0.00	66.45 3.88 0.00	72.00 3.36 0.00	78.85 4.68 -2.24	79.89 5.02 -4.18	80.90 5.08 -5.33	82.97 4.94 -8.52	82.97 3.85 -19.87	82.97 3.73 -21.84	81.12 3.41 -20.81	81.13 3.36 -21.81	81.10 3.77 -20.21	85.51 5.41 -4.91	92.09 6.58 0.00	82.98 5.79 0.00	78.68 5.84 -0.71	67.88 4.85 -0.03	64.53 4.61 0.00	63.92 4.79 0.00
RAVENSWOOD_GT_5 24254	58.12 3.19 0.00	52.61 2.36 0.00	50.61 2.09 0.00	50.48 1.99 0.00	50.90 2.00 0.00	60.06 2.59 0.00	66.45 3.88 0.00	72.00 3.36 0.00	78.85 4.68 -2.24	79.89 5.02 -4.18	80.90 5.08 -5.33	82.97 4.94 -8.52	82.97 3.85 -19.87	82.97 3.73 -21.84	81.12 3.41 -20.81	81.13 3.36 -21.81	81.10 3.77 -20.21	85.51 5.41 -4.91	92.09 6.58 0.00	82.98 5.79 0.00	78.68 5.84 -0.71	67.88 4.85 -0.03	64.53 4.61 0.00	63.92 4.79 0.00
RAVENSWOOD_GT_6 24253	58.12 3.19 0.00	52.61 2.36 0.00	50.61 2.09 0.00	50.48 1.99 0.00	50.90 2.00 0.00	60.06 2.59 0.00	66.45 3.88 0.00	72.00 3.36 0.00	78.85 4.68 -2.24	79.89 5.02 -4.18	80.90 5.08 -5.33	82.97 4.94 -8.52	82.97 3.85 -19.87	82.97 3.73 -21.84	81.12 3.41 -20.81	81.13 3.36 -21.81	81.10 3.77 -20.21	85.51 5.41 -4.91	92.09 6.58 0.00	82.98 5.79 0.00	78.68 5.84 -0.71	67.88 4.85 -0.03	64.53 4.61 0.00	63.92 4.79 0.00
RAVENSWOOD_GT_7 24255	58.12 3.19 0.00	52.61 2.36 0.00	50.61 2.09 0.00	50.48 1.99 0.00	50.90 2.00 0.00	60.06 2.59 0.00	66.45 3.88 0.00	72.00 3.36 0.00	78.85 4.68 -2.24	79.89 5.02 -4.18	80.90 5.08 -5.33	82.97 4.94 -8.52	82.97 3.85 -19.87	82.97 3.73 -21.84	81.12 3.41 -20.81	81.13 3.36 -21.81	81.10 3.77 -20.21	85.51 5.41 -4.91	92.09 6.58 0.00	82.98 5.79 0.00	78.68 5.84 -0.71	67.88 4.85 -0.03	64.53 4.61 0.00	63.92 4.79 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	58.12 3.19 0.00	52.61 2.36 0.00	50.61 2.09 0.00	50.48 1.99 0.00	50.90 2.00 0.00	60.06 2.59 0.00	66.45 3.88 0.00	72.00 3.36 0.00	78.85 4.68 -2.24	79.89 5.02 -4.18	80.90 5.08 -5.33	82.97 4.94 -8.52	82.97 3.85 -19.87	82.97 3.73 -21.84	81.12 3.41 -20.81	81.13 3.36 -21.81	81.10 3.77 -20.21	85.51 5.41 -4.91	92.09 6.58 0.00	82.98 5.79 0.00	78.68 5.84 -0.71	67.88 4.85 -0.03	64.53 4.61 0.00	63.92 4.79 0.00
RAVENSWOOD_GT_9 24257	58.12 3.19 0.00	52.61 2.36 0.00	50.61 2.09 0.00	50.48 1.99 0.00	50.90 2.00 0.00	60.06 2.59 0.00	66.45 3.88 0.00	72.00 3.36 0.00	78.85 4.68 -2.24	79.89 5.02 -4.18	80.90 5.08 -5.33	82.97 4.94 -8.52	82.97 3.85 -19.87	82.97 3.73 -21.84	81.12 3.41 -20.81	81.13 3.36 -21.81	81.10 3.77 -20.21	85.51 5.41 -4.91	92.09 6.58 0.00	82.98 5.79 0.00	78.68 5.84 -0.71	67.88 4.85 -0.03	64.53 4.61 0.00	63.92 4.79 0.00
RAVENSWOOD___1 23533	58.39 3.46 0.00	52.91 2.66 0.00	50.90 2.38 0.00	50.77 2.28 0.00	51.20 2.30 0.00	60.40 2.93 0.00	66.57 4.00 0.00	72.07 3.43 0.00	78.49 4.32 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.21 5.11 -4.91	92.44 6.93 0.00	83.21 6.02 0.00	79.12 6.28 -0.71	68.01 4.98 -0.03	64.77 4.85 0.00	64.33 5.20 0.00
RAVENSWOOD___2 23534	58.39 3.46 0.00	52.91 2.66 0.00	50.90 2.38 0.00	50.77 2.28 0.00	51.20 2.30 0.00	60.40 2.93 0.00	66.45 3.88 0.00	71.87 3.23 0.00	78.27 4.10 -2.24	79.39 4.52 -4.18	80.47 4.65 -5.33	82.55 4.52 -8.52	82.62 3.50 -19.87	82.57 3.33 -21.84	80.78 3.07 -20.81	80.74 2.97 -21.81	80.76 3.43 -20.21	85.06 4.96 -4.91	92.18 6.67 0.00	82.98 5.79 0.00	78.75 5.91 -0.71	67.69 4.66 -0.03	64.71 4.79 0.00	64.33 5.20 0.00
RAVENSWOOD___3 23535	58.12 3.19 0.00	52.61 2.36 0.00	50.61 2.09 0.00	50.48 1.99 0.00	50.90 2.00 0.00	60.06 2.59 0.00	66.45 3.88 0.00	72.00 3.36 0.00	78.85 4.68 -2.24	79.89 5.02 -4.18	80.90 5.08 -5.33	82.97 4.94 -8.52	82.97 3.85 -19.87	82.97 3.73 -21.84	81.12 3.41 -20.81	81.13 3.36 -21.81	81.10 3.77 -20.21	85.51 5.41 -4.91	92.09 6.58 0.00	82.98 5.79 0.00	78.68 5.84 -0.71	67.88 4.85 -0.03	64.53 4.61 0.00	63.92 4.79 0.00
RAVENSWOOD___4 23820	58.45 3.52 0.00	52.96 2.71 0.00	50.95 2.43 0.00	50.82 2.33 0.00	51.25 2.35 0.00	60.46 2.99 0.00	66.82 4.25 0.00	72.28 3.64 0.00	78.70 4.53 -2.24	79.89 5.02 -4.18	80.90 5.08 -5.33	82.97 4.94 -8.52	82.97 3.85 -19.87	82.91 3.67 -21.84	81.12 3.41 -20.81	81.07 3.30 -21.81	81.10 3.77 -20.21	85.51 5.41 -4.91	92.69 7.18 0.00	83.52 6.33 0.00	79.19 6.35 -0.71	68.01 4.98 -0.03	64.77 4.85 0.00	64.33 5.20 0.00
RAVNSWD 8-11____ 23667	58.12 3.19 0.00	52.61 2.36 0.00	50.61 2.09 0.00	50.48 1.99 0.00	50.90 2.00 0.00	60.06 2.59 0.00	66.45 3.88 0.00	72.00 3.36 0.00	78.85 4.68 -2.24	79.89 5.02 -4.18	80.90 5.08 -5.33	82.97 4.94 -8.52	82.97 3.85 -19.87	82.97 3.73 -21.84	81.12 3.41 -20.81	81.13 3.36 -21.81	81.10 3.77 -20.21	85.51 5.41 -4.91	92.09 6.58 0.00	82.98 5.79 0.00	78.68 5.84 -0.71	67.88 4.85 -0.03	64.53 4.61 0.00	63.92 4.79 0.00
RCPL TRUST___DRP 24196	58.01 3.08 0.00	52.56 2.31 0.00	50.56 2.04 0.00	50.43 1.94 0.00	50.86 1.96 0.00	60.00 2.53 0.00	66.39 3.82 0.00	71.93 3.29 0.00	76.74 4.68 -0.13	75.95 5.02 -0.24	75.87 5.08 -0.30	74.86 4.87 -0.48	64.22 3.85 -1.12	62.37 3.73 -1.24	61.49 3.41 -1.18	60.55 3.36 -1.23	62.03 3.77 -1.14	80.88 5.41 -0.28	92.09 6.58 0.00	82.98 5.79 0.00	78.49 5.84 -0.52	67.87 4.85 -0.02	64.53 4.61 0.00	63.86 4.73 0.00
RENSSELAER___COGEN 23796	56.69 1.76 0.00	51.61 1.36 0.00	49.88 1.36 0.00	49.80 1.31 0.00	50.17 1.27 0.00	58.79 1.32 0.00	64.95 2.38 0.00	70.70 2.06 0.00	74.66 2.73 0.00	73.59 2.90 0.00	73.45 2.96 0.00	72.29 2.78 0.00	61.50 2.25 0.00	59.52 2.12 0.00	58.83 1.93 0.00	57.86 1.90 0.00	59.46 2.34 0.00	78.65 3.46 0.00	89.53 4.02 0.00	80.74 3.55 0.00	75.59 3.46 0.00	65.71 2.71 0.00	62.32 2.40 0.00	61.55 2.42 0.00

REVERE_CPDRP 24186	56.91 1.98 0.00	52.06 1.81 0.00	50.17 1.65 0.00	50.19 1.70 0.00	50.66 1.76 0.00	59.88 2.41 0.00	66.14 3.57 0.00	72.48 3.84 0.00	75.74 3.81 0.00	74.86 4.17 0.00	74.65 4.16 0.00	73.54 4.03 0.00	62.57 3.32 0.00	60.50 3.10 0.00	59.69 2.79 0.00	58.70 2.74 0.00	60.03 2.91 0.00	79.25 4.06 0.00	90.30 4.79 0.00	81.44 4.25 0.00	76.10 3.97 0.00	66.15 3.15 0.00	62.74 2.82 0.00	61.32 2.19 0.00
ROCHESTER_9_IC 23652	56.30 1.37 0.00	51.91 1.66 0.00	50.12 1.60 0.00	50.24 1.75 0.00	50.71 1.81 0.00	59.83 2.36 0.00	64.63 2.06 0.00	69.46 0.82 0.00	71.93 0.00 0.00	71.89 1.20 0.00	71.55 1.06 0.00	70.55 1.04 0.00	60.26 1.01 0.00	58.26 0.86 0.00	57.30 0.40 0.00	56.30 0.34 0.00	57.52 0.40 0.00	75.11 -0.08 0.00	85.51 0.00 0.00	77.58 0.39 0.00	72.85 0.72 0.00	64.32 1.32 0.00	60.58 0.66 0.00	59.37 0.24 0.00
ROSETON___1 23587	56.91 1.98 0.00	51.36 1.11 0.00	49.49 0.97 0.00	49.36 0.87 0.00	49.78 0.88 0.00	58.62 1.15 0.00	64.76 2.19 0.00	70.15 1.51 0.00	74.52 2.59 0.00	73.59 2.90 0.00	73.45 2.96 0.00	72.29 2.78 0.00	61.38 2.13 0.00	59.47 2.07 0.00	58.72 1.82 0.00	57.75 1.79 0.00	59.29 2.17 0.00	78.27 3.08 0.00	89.19 3.68 0.00	80.51 3.32 0.00	75.66 3.53 0.00	65.90 2.90 0.00	62.92 3.00 0.00	62.68 3.55 0.00
ROSETON___2 23588	56.91 1.98 0.00	51.36 1.11 0.00	49.49 0.97 0.00	49.36 0.87 0.00	49.78 0.88 0.00	58.62 1.15 0.00	64.76 2.19 0.00	70.15 1.51 0.00	74.45 2.52 0.00	73.52 2.83 0.00	73.38 2.89 0.00	72.29 2.78 0.00	61.38 2.13 0.00	59.47 2.07 0.00	58.72 1.82 0.00	57.75 1.79 0.00	59.23 2.11 0.00	78.27 3.08 0.00	89.19 3.68 0.00	80.51 3.32 0.00	75.59 3.46 0.00	65.90 2.90 0.00	62.92 3.00 0.00	62.68 3.55 0.00
RUSSELL___STATION 23914	55.59 0.66 0.00	51.26 1.01 0.00	49.49 0.97 0.00	49.61 1.12 0.00	50.07 1.17 0.00	59.08 1.61 0.00	63.76 1.19 0.00	68.57 -0.07 0.00	71.14 -0.79 0.00	70.97 0.28 0.00	70.70 0.21 0.00	69.65 0.14 0.00	59.55 0.30 0.00	57.57 0.17 0.00	56.62 -0.28 0.00	55.62 -0.34 0.00	56.78 -0.34 0.00	74.29 -0.90 0.00	84.57 -0.94 0.00	76.73 -0.46 0.00	71.99 -0.14 0.00	63.63 0.63 0.00	59.80 -0.12 0.00	58.54 -0.59 0.00
S SALMON___HYD 24043	54.93 0.00 0.00	50.30 0.05 0.00	48.52 0.00 0.00	48.49 0.00 0.00	48.95 0.05 0.00	57.81 0.34 0.00	63.32 0.75 0.00	69.12 0.48 0.00	72.29 0.36 0.00	71.11 0.42 0.00	70.91 0.42 0.00	69.86 0.35 0.00	59.49 0.24 0.00	57.51 0.11 0.00	56.79 -0.11 0.00	55.79 -0.17 0.00	57.06 -0.06 0.00	75.27 0.08 0.00	86.02 0.51 0.00	77.58 0.39 0.00	72.35 0.22 0.00	63.19 0.19 0.00	60.04 0.12 0.00	59.01 -0.12 0.00
SELKIRK___II 23799	55.70 0.77 0.00	50.75 0.50 0.00	48.96 0.44 0.00	48.93 0.44 0.00	49.29 0.39 0.00	57.93 0.46 0.00	63.82 1.25 0.00	69.46 0.82 0.00	73.37 1.44 0.00	72.32 1.63 0.00	72.11 1.62 0.00	71.04 1.53 0.00	60.38 1.13 0.00	58.49 1.09 0.00	57.81 0.91 0.00	56.86 0.90 0.00	58.38 1.26 0.00	77.14 1.95 0.00	87.82 2.31 0.00	79.20 2.01 0.00	74.15 2.02 0.00	64.51 1.51 0.00	61.24 1.32 0.00	60.55 1.42 0.00
SELKIRK___I 23801	56.08 1.15 0.00	51.05 0.80 0.00	49.25 0.73 0.00	49.22 0.73 0.00	49.58 0.68 0.00	58.33 0.86 0.00	64.07 1.50 0.00	69.74 1.10 0.00	73.66 1.73 0.00	72.60 1.91 0.00	72.46 1.97 0.00	71.39 1.88 0.00	60.67 1.42 0.00	58.72 1.32 0.00	58.04 1.14 0.00	57.08 1.12 0.00	58.61 1.49 0.00	77.45 2.26 0.00	88.16 2.65 0.00	79.51 2.32 0.00	74.51 2.38 0.00	64.76 1.76 0.00	61.54 1.62 0.00	60.79 1.66 0.00
SENECA OSWGO___HYD 24041	54.44 -0.49 0.00	49.85 -0.40 0.00	48.08 -0.44 0.00	48.05 -0.44 0.00	48.51 -0.39 0.00	57.18 -0.29 0.00	62.51 -0.06 0.00	68.02 -0.62 0.00	71.07 -0.86 0.00	69.91 -0.78 0.00	69.71 -0.78 0.00	68.68 -0.83 0.00	58.54 -0.71 0.00	56.65 -0.75 0.00	55.93 -0.97 0.00	54.95 -1.01 0.00	56.21 -0.91 0.00	74.06 -1.13 0.00	84.48 -1.03 0.00	76.26 -0.93 0.00	71.12 -1.01 0.00	62.31 -0.69 0.00	59.38 -0.54 0.00	58.54 -0.59 0.00
SENECA___ENERGY 23797	54.22 -0.71 0.00	49.85 -0.40 0.00	48.13 -0.39 0.00	48.20 -0.29 0.00	48.61 -0.29 0.00	57.47 0.00 0.00	62.44 -0.13 0.00	67.47 -1.17 0.00	70.85 -1.08 0.00	69.70 -0.99 0.00	69.43 -1.06 0.00	68.40 -1.11 0.00	58.24 -1.01 0.00	56.37 -1.03 0.00	55.42 -1.48 0.00	54.45 -1.51 0.00	55.69 -1.43 0.00	73.91 -1.28 0.00	84.48 -1.03 0.00	76.42 -0.77 0.00	70.69 -1.44 0.00	62.37 -0.63 0.00	58.66 -1.26 0.00	58.07 -1.06 0.00
SHOEMAKER___GT 23640	56.80 1.87 0.00	51.51 1.26 0.00	49.64 1.12 0.00	49.51 1.02 0.00	49.93 1.03 0.00	58.85 1.38 0.00	64.95 2.38 0.00	70.29 1.65 0.00	74.52 2.59 0.00	73.59 2.90 0.00	73.45 2.96 0.00	72.29 2.78 0.00	61.38 2.13 0.00	59.47 2.07 0.00	58.72 1.82 0.00	57.75 1.79 0.00	59.23 2.11 0.00	78.20 3.01 0.00	89.27 3.76 0.00	80.59 3.40 0.00	75.59 3.46 0.00	65.83 2.83 0.00	62.62 2.70 0.00	62.26 3.13 0.00
SHOREHAM_IC_1 23715	57.95 3.02 0.00	52.51 2.26 0.00	50.70 2.18 0.00	49.94 1.45 0.00	50.37 1.47 0.00	58.73 1.26 0.00	67.40 4.19 -0.64	75.34 3.91 -2.79	82.01 5.68 -4.40	94.44 6.01 -17.74	94.43 5.99 -17.95	94.43 5.77 -19.15	66.75 4.38 -3.12	64.37 4.19 -2.78	63.43 3.87 -2.66	62.64 3.81 -2.87	81.37 4.11 -20.14	97.51 4.74 -17.58	99.29 5.64 -8.14	99.13 5.02 -16.92	97.38 5.19 -20.06	96.64 5.35 -28.29	65.76 4.97 -0.87	65.07 5.20 -0.74
SHOREHAM_IC_2 23716	57.95 3.02 0.00	52.51 2.26 0.00	50.70 2.18 0.00	49.94 1.45 0.00	50.37 1.47 0.00	58.73 1.26 0.00	67.40 4.19 -0.64	75.34 3.91 -2.79	82.01 5.68 -4.40	94.44 6.01 -17.74	94.43 5.99 -17.95	94.43 5.77 -19.15	66.75 4.38 -3.12	64.37 4.19 -2.78	63.43 3.87 -2.66	62.64 3.81 -2.87	81.37 4.11 -20.14	97.51 4.74 -17.58	99.29 5.64 -8.14	99.13 5.02 -16.92	97.38 5.19 -20.06	96.64 5.35 -28.29	65.76 4.97 -0.87	65.07 5.20 -0.74
SITHE_IND_GS1 24169	53.72 -1.21 0.00	49.24 -1.01 0.00	47.50 -1.02 0.00	47.52 -0.97 0.00	47.92 -0.98 0.00	56.44 -1.03 0.00	61.38 -1.19 0.00	66.65 -1.99 0.00	69.77 -2.16 0.00	68.43 -2.26 0.00	68.16 -2.33 0.00	67.15 -2.36 0.00	57.24 -2.01 0.00	55.45 -1.95 0.00	54.79 -2.11 0.00	53.83 -2.13 0.00	55.06 -2.06 0.00	72.63 -2.56 0.00	82.69 -2.82 0.00	74.72 -2.47 0.00	69.61 -2.52 0.00	61.24 -1.76 0.00	58.42 -1.50 0.00	57.83 -1.30 0.00
SITHE_IND_GS2 24170	53.72 -1.21 0.00	49.24 -1.01 0.00	47.50 -1.02 0.00	47.52 -0.97 0.00	47.92 -0.98 0.00	56.44 -1.03 0.00	61.38 -1.19 0.00	66.65 -1.99 0.00	69.77 -2.16 0.00	68.43 -2.26 0.00	68.16 -2.33 0.00	67.15 -2.36 0.00	57.24 -2.01 0.00	55.45 -1.95 0.00	54.79 -2.11 0.00	53.83 -2.13 0.00	55.06 -2.06 0.00	72.63 -2.56 0.00	82.69 -2.82 0.00	74.72 -2.47 0.00	69.61 -2.52 0.00	61.24 -1.76 0.00	58.42 -1.50 0.00	57.83 -1.30 0.00
SITHE_IND_GS3 24171	53.72 -1.21 0.00	49.24 -1.01 0.00	47.50 -1.02 0.00	47.52 -0.97 0.00	47.92 -0.98 0.00	56.44 -1.03 0.00	61.32 -1.25 0.00	66.65 -1.99 0.00	69.77 -2.16 0.00	68.43 -2.26 0.00	68.16 -2.33 0.00	67.15 -2.36 0.00	57.24 -2.01 0.00	55.45 -1.95 0.00	54.79 -2.11 0.00	53.83 -2.13 0.00	55.06 -2.06 0.00	72.63 -2.56 0.00	82.69 -2.82 0.00	74.72 -2.47 0.00	69.61 -2.52 0.00	61.24 -1.76 0.00	58.42 -1.50 0.00	57.83 -1.30 0.00

SITHE_IND_GS4 24172	53.72 -1.21 0.00	49.24 -1.01 0.00	47.50 -1.02 0.00	47.52 -0.97 0.00	47.92 -0.98 0.00	56.44 -1.03 0.00	61.38 -1.19 0.00	66.65 -1.99 0.00	69.77 -2.16 0.00	68.43 -2.26 0.00	68.16 -2.33 0.00	67.15 -2.36 0.00	57.24 -2.01 0.00	55.45 -1.95 0.00	54.79 -2.11 0.00	53.83 -2.13 0.00	55.06 -2.06 0.00	72.63 -2.56 0.00	82.69 -2.82 0.00	74.72 -2.47 0.00	69.61 -2.52 0.00	61.24 -1.76 0.00	58.42 -1.50 0.00	57.83 -1.30 0.00
SITHE___BATAVIA 24024	57.07 2.14 0.00	52.86 2.61 0.00	51.04 2.52 0.00	51.21 2.72 0.00	51.59 2.69 0.00	60.86 3.39 0.00	65.01 2.44 0.00	69.19 0.55 0.00	71.86 -0.07 0.00	71.68 0.99 0.00	71.34 0.85 0.00	70.27 0.76 0.00	60.26 1.01 0.00	58.20 0.80 0.00	57.07 0.17 0.00	56.02 0.06 0.00	57.18 0.06 0.00	74.96 -0.23 0.00	85.42 -0.09 0.00	77.81 0.62 0.00	72.42 0.29 0.00	64.57 1.57 0.00	60.46 0.54 0.00	59.84 0.71 0.00
SITHE___INDEPEND 23800	53.72 -1.21 0.00	49.24 -1.01 0.00	47.50 -1.02 0.00	47.52 -0.97 0.00	47.92 -0.98 0.00	56.44 -1.03 0.00	61.38 -1.19 0.00	66.65 -1.99 0.00	69.77 -2.16 0.00	68.43 -2.26 0.00	68.16 -2.33 0.00	67.15 -2.36 0.00	57.24 -2.01 0.00	55.45 -1.95 0.00	54.79 -2.11 0.00	53.83 -2.13 0.00	55.06 -2.06 0.00	72.63 -2.56 0.00	82.69 -2.82 0.00	74.72 -2.47 0.00	69.61 -2.52 0.00	61.24 -1.76 0.00	58.42 -1.50 0.00	57.83 -1.30 0.00
SITHE___MASSENA 23902	54.44 -0.49 0.00	50.00 -0.25 0.00	48.37 -0.15 0.00	48.30 -0.19 0.00	48.75 -0.15 0.00	57.07 -0.40 0.00	61.69 -0.88 0.00	69.33 0.69 0.00	72.15 0.22 0.00	71.04 0.35 0.00	70.91 0.42 0.00	69.93 0.42 0.00	59.84 0.59 0.00	58.03 0.63 0.00	57.81 0.91 0.00	56.91 0.95 0.00	57.81 0.69 0.00	75.19 0.00 0.00	85.08 -0.43 0.00	76.73 -0.46 0.00	71.99 -0.14 0.00	62.43 -0.57 0.00	59.38 -0.54 0.00	58.07 -1.06 0.00
SITHE___OGDNSBRG 24021	55.31 0.38 0.00	50.80 0.55 0.00	49.10 0.58 0.00	49.07 0.58 0.00	49.54 0.64 0.00	58.04 0.57 0.00	62.88 0.31 0.00	71.11 2.47 0.00	73.94 2.01 0.00	72.88 2.19 0.00	72.75 2.26 0.00	71.73 2.22 0.00	61.38 2.13 0.00	59.47 2.07 0.00	59.23 2.33 0.00	58.31 2.35 0.00	59.23 2.11 0.00	75.19 0.00 0.00	83.20 -2.31 0.00	74.95 -2.24 0.00	71.63 -0.50 0.00	63.76 0.76 0.00	60.46 0.54 0.00	59.01 -0.12 0.00
SITHE___STERLING 23777	56.30 1.37 0.00	51.51 1.26 0.00	49.68 1.16 0.00	49.65 1.16 0.00	50.12 1.22 0.00	59.19 1.72 0.00	65.14 2.57 0.00	71.25 2.61 0.00	74.52 2.59 0.00	73.59 2.90 0.00	73.38 2.89 0.00	72.29 2.78 0.00	61.50 2.25 0.00	59.47 2.07 0.00	58.72 1.82 0.00	57.75 1.79 0.00	59.06 1.94 0.00	77.90 2.71 0.00	88.76 3.25 0.00	80.12 2.93 0.00	74.80 2.67 0.00	65.20 2.20 0.00	61.84 1.92 0.00	60.67 1.54 0.00
SOUTH CAIRO___GT 23612	56.96 2.03 0.00	51.71 1.46 0.00	49.83 1.31 0.00	49.70 1.21 0.00	50.12 1.22 0.00	59.08 1.61 0.00	65.39 2.82 0.00	69.88 1.24 0.00	74.16 2.23 0.00	73.16 2.47 0.00	73.03 2.54 0.00	71.87 2.36 0.00	61.03 1.78 0.00	59.12 1.72 0.00	58.32 1.42 0.00	57.30 1.34 0.00	58.83 1.71 0.00	77.60 2.41 0.00	88.84 3.33 0.00	80.35 3.16 0.00	75.30 3.17 0.00	65.46 2.46 0.00	62.08 2.16 0.00	62.62 3.49 0.00
SOUTH HAMPTN___IC 23720	59.54 4.61 0.00	53.97 3.72 0.00	52.06 3.54 0.00	51.35 2.86 0.00	51.83 2.93 0.00	60.57 3.10 0.00	69.59 6.38 -0.64	77.88 6.45 -2.79	85.18 8.85 -4.40	97.48 9.05 -17.74	97.53 9.09 -17.95	97.42 8.76 -19.15	69.06 6.69 -3.12	66.61 6.43 -2.78	65.59 6.03 -2.66	64.76 5.93 -2.87	83.66 6.40 -20.14	101.49 8.72 -17.58	104.00 10.35 -8.14	103.37 9.26 -16.92	101.06 8.87 -20.06	99.48 8.19 -28.29	67.92 7.13 -0.87	67.08 7.21 -0.74
SOUTHOLD___IC 23719	60.15 5.22 0.00	54.47 4.22 0.00	52.55 4.03 0.00	51.84 3.35 0.00	52.32 3.42 0.00	61.26 3.79 0.00	70.66 7.45 -0.64	79.12 7.69 -2.79	86.26 9.93 -4.40	98.96 10.53 -17.74	99.01 10.57 -17.95	98.88 10.22 -19.15	70.19 7.82 -3.12	67.64 7.46 -2.78	66.62 7.06 -2.66	65.77 6.94 -2.87	84.69 7.43 -20.14	102.77 10.00 -17.58	105.45 11.80 -8.14	104.69 10.58 -16.92	102.65 10.46 -20.06	100.42 9.13 -28.29	68.94 8.15 -0.87	67.79 7.92 -0.74
ST LAWRENCE___ 23600	54.05 -0.88 0.00	49.60 -0.65 0.00	47.99 -0.53 0.00	47.96 -0.53 0.00	48.36 -0.54 0.00	56.61 -0.86 0.00	61.07 -1.50 0.00	68.50 -0.14 0.00	71.35 -0.58 0.00	70.12 -0.57 0.00	69.93 -0.56 0.00	69.02 -0.49 0.00	59.07 -0.18 0.00	57.29 -0.11 0.00	57.07 0.17 0.00	56.18 0.22 0.00	57.06 -0.06 0.00	74.44 -0.75 0.00	84.31 -1.20 0.00	76.03 -1.16 0.00	71.26 -0.87 0.00	61.74 -1.26 0.00	58.78 -1.14 0.00	57.59 -1.54 0.00
STATION 5_MISC_HYD 23604	58.72 3.79 0.00	54.07 3.82 0.00	52.21 3.69 0.00	52.32 3.83 0.00	52.91 4.01 0.00	62.58 5.11 0.00	68.95 6.38 0.00	74.47 5.83 0.00	75.96 4.03 0.00	77.12 6.43 0.00	76.90 6.41 0.00	75.63 6.12 0.00	64.64 5.39 0.00	62.45 5.05 0.00	61.34 4.44 0.00	60.32 4.36 0.00	61.63 4.51 0.00	79.33 4.14 0.00	90.47 4.96 0.00	81.98 4.79 0.00	78.19 6.06 0.00	68.10 5.10 0.00	64.47 4.55 0.00	61.67 2.54 0.00
STURGEON_POOL_HYD 23609	57.07 2.14 0.00	51.71 1.46 0.00	49.78 1.26 0.00	49.65 1.16 0.00	50.07 1.17 0.00	59.08 1.61 0.00	65.39 2.82 0.00	70.01 1.37 0.00	74.45 2.52 0.00	73.59 2.90 0.00	73.45 2.96 0.00	72.29 2.78 0.00	61.32 2.07 0.00	59.41 2.01 0.00	58.61 1.71 0.00	57.58 1.62 0.00	59.12 2.00 0.00	77.97 2.78 0.00	89.19 3.68 0.00	80.66 3.47 0.00	75.66 3.53 0.00	65.90 2.90 0.00	62.68 2.76 0.00	62.97 3.84 0.00
SYRACUSE___POWER 24017	54.71 -0.22 0.00	50.10 -0.15 0.00	48.33 -0.19 0.00	48.34 -0.15 0.00	48.75 -0.15 0.00	57.53 0.06 0.00	62.82 0.25 0.00	68.30 -0.34 0.00	71.57 -0.36 0.00	70.34 -0.35 0.00	70.14 -0.35 0.00	69.09 -0.42 0.00	58.89 -0.36 0.00	56.94 -0.46 0.00	56.22 -0.68 0.00	55.23 -0.73 0.00	56.49 -0.63 0.00	74.66 -0.53 0.00	85.17 -0.34 0.00	76.88 -0.31 0.00	71.55 -0.58 0.00	62.75 -0.25 0.00	59.62 -0.30 0.00	58.83 -0.30 0.00
Stony___Brook 24151	57.73 2.80 0.00	52.31 2.06 0.00	50.56 2.04 0.00	49.65 1.16 0.00	50.07 1.17 0.00	58.22 0.75 0.00	66.78 3.57 -0.64	74.66 3.23 -2.79	81.08 4.75 -4.40	93.59 5.16 -17.74	93.59 5.15 -17.95	93.60 4.94 -19.15	66.16 3.79 -3.12	63.80 3.62 -2.78	62.92 3.36 -2.66	62.08 3.25 -2.87	80.74 3.48 -20.14	96.68 3.91 -17.58	98.35 4.70 -8.14	98.28 4.17 -16.92	97.17 4.98 -20.06	95.83 4.54 -28.29	65.16 4.37 -0.87	64.54 4.67 -0.74
UPPER HUDSON___HYD 24058	56.30 1.37 0.00	51.20 0.95 0.00	49.34 0.82 0.00	49.31 0.82 0.00	49.73 0.83 0.00	58.85 1.38 0.00	65.82 3.25 0.00	72.00 3.36 0.00	75.81 3.88 0.00	74.86 4.17 0.00	74.72 4.23 0.00	73.54 4.03 0.00	62.57 3.32 0.00	60.44 3.04 0.00	59.74 2.84 0.00	58.76 2.80 0.00	60.60 3.48 0.00	80.53 5.34 0.00	91.67 6.16 0.00	82.44 5.25 0.00	77.03 4.90 0.00	66.53 3.53 0.00	62.74 2.82 0.00	61.44 2.31 0.00
UPPER RAQUET___HYD 24056	53.83 -1.10 0.00	49.35 -0.90 0.00	47.70 -0.82 0.00	47.67 -0.82 0.00	48.12 -0.78 0.00	56.49 -0.98 0.00	61.57 -1.00 0.00	69.40 0.76 0.00	72.15 0.22 0.00	71.26 0.57 0.00	71.12 0.63 0.00	70.07 0.56 0.00	59.96 0.71 0.00	58.03 0.63 0.00	57.81 0.91 0.00	56.86 0.90 0.00	57.81 0.69 0.00	74.96 -0.23 0.00	84.57 -0.94 0.00	76.19 -1.00 0.00	71.84 -0.29 0.00	62.24 -0.76 0.00	59.20 -0.72 0.00	57.53 -1.60 0.00

VISCHER___FERRY HYD 24020	56.91 1.98 0.00	51.81 1.56 0.00	49.98 1.46 0.00	49.94 1.45 0.00	50.32 1.42 0.00	59.25 1.78 0.00	65.64 3.07 0.00	71.45 2.81 0.00	75.38 3.45 0.00	74.44 3.75 0.00	74.23 3.74 0.00	73.12 3.61 0.00	62.15 2.90 0.00	60.16 2.76 0.00	59.46 2.56 0.00	58.42 2.46 0.00	60.09 2.97 0.00	79.55 4.36 0.00	90.55 5.04 0.00	81.67 4.48 0.00	76.46 4.33 0.00	66.34 3.34 0.00	62.86 2.94 0.00	61.97 2.84 0.00
WADING RIVER_1-3_GRP5 24038	57.79 2.86 0.00	52.36 2.11 0.00	50.56 2.04 0.00	49.85 1.36 0.00	50.27 1.37 0.00	58.62 1.15 0.00	67.21 4.00 -0.64	75.14 3.71 -2.79	81.72 5.39 -4.40	94.16 5.73 -17.74	94.15 5.71 -17.95	94.15 5.49 -19.15	66.58 4.21 -3.12	64.26 4.08 -2.78	63.32 3.76 -2.66	62.52 3.69 -2.87	81.20 3.94 -20.14	96.68 3.91 -17.58	98.27 4.62 -8.14	98.28 4.17 -16.92	96.66 4.47 -20.06	96.46 5.17 -28.29	65.58 4.79 -0.87	64.90 5.03 -0.74
WADING RIVER_IC_1 23522	57.79 2.86 0.00	52.36 2.11 0.00	50.56 2.04 0.00	49.85 1.36 0.00	50.27 1.37 0.00	58.62 1.15 0.00	67.21 4.00 -0.64	75.14 3.71 -2.79	81.72 5.39 -4.40	94.16 5.73 -17.74	94.15 5.71 -17.95	94.15 5.49 -19.15	66.58 4.21 -3.12	64.26 4.08 -2.78	63.32 3.76 -2.66	62.52 3.69 -2.87	81.20 3.94 -20.14	96.68 3.91 -17.58	98.27 4.62 -8.14	98.28 4.17 -16.92	96.66 4.47 -20.06	96.46 5.17 -28.29	65.58 4.79 -0.87	64.90 5.03 -0.74
WADING RIVER_IC_2 23547	57.79 2.86 0.00	52.36 2.11 0.00	50.56 2.04 0.00	49.85 1.36 0.00	50.27 1.37 0.00	58.62 1.15 0.00	67.21 4.00 -0.64	75.14 3.71 -2.79	81.72 5.39 -4.40	94.16 5.73 -17.74	94.15 5.71 -17.95	94.15 5.49 -19.15	66.58 4.21 -3.12	64.26 4.08 -2.78	63.32 3.76 -2.66	62.52 3.69 -2.87	81.20 3.94 -20.14	96.68 3.91 -17.58	98.27 4.62 -8.14	98.28 4.17 -16.92	96.66 4.47 -20.06	96.46 5.17 -28.29	65.58 4.79 -0.87	64.90 5.03 -0.74
WADING RIVER_IC_3 23601	57.79 2.86 0.00	52.36 2.11 0.00	50.56 2.04 0.00	49.85 1.36 0.00	50.27 1.37 0.00	58.62 1.15 0.00	67.21 4.00 -0.64	75.14 3.71 -2.79	81.72 5.39 -4.40	94.16 5.73 -17.74	94.15 5.71 -17.95	94.15 5.49 -19.15	66.58 4.21 -3.12	64.26 4.08 -2.78	63.32 3.76 -2.66	62.52 3.69 -2.87	81.20 3.94 -20.14	96.45 3.68 -17.58	98.10 4.45 -8.14	98.05 3.94 -16.92	96.45 4.26 -20.06	96.46 5.17 -28.29	65.58 4.79 -0.87	64.90 5.03 -0.74
WALDEN___HYDRO 24148	56.85 1.92 0.00	51.46 1.21 0.00	49.54 1.02 0.00	49.46 0.97 0.00	49.83 0.93 0.00	58.79 1.32 0.00	64.95 2.38 0.00	69.94 1.30 0.00	74.38 2.45 0.00	73.45 2.76 0.00	73.31 2.82 0.00	72.15 2.64 0.00	61.26 2.01 0.00	59.35 1.95 0.00	58.55 1.65 0.00	57.53 1.57 0.00	59.06 1.94 0.00	77.97 2.78 0.00	89.10 3.59 0.00	80.51 3.32 0.00	75.52 3.39 0.00	65.77 2.77 0.00	62.56 2.64 0.00	62.62 3.49 0.00
WATERSIDE___6 8 9 23538	58.34 3.41 0.00	52.86 2.61 0.00	50.85 2.33 0.00	50.72 2.23 0.00	51.15 2.25 0.00	60.34 2.87 0.00	66.64 4.07 0.00	72.14 3.50 0.00	78.56 4.39 -2.24	79.68 4.81 -4.18	80.75 4.93 -5.33	82.76 4.73 -8.52	82.85 3.73 -19.87	82.80 3.56 -21.84	81.01 3.30 -20.81	80.96 3.19 -21.81	80.99 3.66 -20.21	85.36 5.26 -4.91	92.52 7.01 0.00	83.37 6.18 0.00	79.04 6.20 -0.71	67.94 4.91 -0.03	64.71 4.79 0.00	64.22 5.09 0.00
WEST BABYLON___IC 23714	58.28 3.35 0.00	52.86 2.61 0.00	51.04 2.52 0.00	50.53 2.04 0.00	50.95 2.05 0.00	59.71 2.24 0.00	69.03 5.19 -1.27	79.08 4.94 -5.50	83.89 6.40 -5.56	97.54 6.86 -19.99	97.44 6.77 -20.18	97.42 6.53 -21.38	70.55 5.15 -6.15	67.87 4.99 -5.48	66.80 4.67 -5.23	66.21 4.59 -5.66	83.33 4.91 -21.30	100.79 6.77 -18.83	103.61 7.95 -10.15	101.69 7.18 -17.32	99.89 7.21 -20.55	97.90 6.05 -28.85	67.39 5.75 -1.72	66.49 5.91 -1.45
WEST CANADA___HYD 24049	55.20 0.27 0.00	50.45 0.20 0.00	48.71 0.19 0.00	48.68 0.19 0.00	49.10 0.20 0.00	57.70 0.23 0.00	63.01 0.44 0.00	68.91 0.27 0.00	72.36 0.43 0.00	71.11 0.42 0.00	70.91 0.42 0.00	69.93 0.42 0.00	59.55 0.30 0.00	57.69 0.29 0.00	57.13 0.23 0.00	56.18 0.22 0.00	57.41 0.29 0.00	75.64 0.45 0.00	86.11 0.60 0.00	77.65 0.46 0.00	72.63 0.50 0.00	63.44 0.44 0.00	60.34 0.42 0.00	59.54 0.41 0.00
WESTERN_NY_WIND 24143	57.07 2.14 0.00	52.86 2.61 0.00	51.04 2.52 0.00	51.25 2.76 0.00	51.59 2.69 0.00	60.86 3.39 0.00	64.95 2.38 0.00	69.12 0.48 0.00	71.79 -0.14 0.00	71.61 0.92 0.00	71.27 0.78 0.00	70.27 0.76 0.00	60.20 0.95 0.00	58.20 0.80 0.00	57.01 0.11 0.00	55.96 0.00 0.00	57.18 0.06 0.00	74.96 -0.23 0.00	85.42 -0.09 0.00	77.73 0.54 0.00	72.35 0.22 0.00	64.57 1.57 0.00	60.46 0.54 0.00	59.84 0.71 0.00
YORK___WARBASSE 23770	58.78 3.85 0.00	53.27 3.02 0.00	51.19 2.67 0.00	51.06 2.57 0.00	51.49 2.59 0.00	60.69 3.22 0.00	67.14 4.57 0.00	72.69 4.05 0.00	78.34 4.17 -2.24	79.61 4.74 -4.18	80.68 4.86 -5.33	82.69 4.66 -8.52	82.73 3.61 -19.87	82.74 3.50 -21.84	80.90 3.19 -20.81	80.90 3.13 -21.81	80.93 3.60 -20.21	85.29 5.19 -4.91	93.38 7.87 0.00	84.06 6.87 0.00	79.69 6.85 -0.71	67.75 4.72 -0.03	64.47 4.55 0.00	64.39 5.26 0.00