

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/30/2004

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	39.28 1.93 -6.74	35.50 1.91 -3.69	30.75 1.79 -0.01	29.36 1.66 -0.01	29.73 1.68 0.00	47.57 2.20 -8.77	59.00 3.53 -1.14	66.50 3.98 -15.71	71.35 4.58 -14.71	72.09 4.85 -13.35	72.63 5.10 -10.81	74.08 4.78 -16.81	74.45 4.19 -24.75	74.80 4.33 -24.88	74.96 4.50 -24.59	72.98 4.26 -22.92	79.46 5.59 -14.99	81.75 7.16 0.00	78.61 6.13 -7.29	78.37 5.53 -13.42	72.34 4.79 -14.33	69.62 4.19 -18.85	62.76 3.19 -20.24	56.47 2.29 -16.63
74TH STREET_GT_1 24260	39.28 1.93 -6.74	35.50 1.91 -3.69	30.75 1.79 -0.01	29.36 1.66 -0.01	29.73 1.68 0.00	47.57 2.20 -8.77	59.00 3.53 -1.14	66.50 3.98 -15.71	71.35 4.58 -14.71	72.09 4.85 -13.35	72.63 5.10 -10.81	74.08 4.78 -16.81	74.45 4.19 -24.75	74.80 4.33 -24.88	74.96 4.50 -24.59	72.98 4.26 -22.92	79.46 5.59 -14.99	81.75 7.16 0.00	78.61 6.13 -7.29	78.37 5.53 -13.42	72.34 4.79 -14.33	69.62 4.19 -18.85	62.76 3.19 -20.24	56.47 2.29 -16.63
74TH STREET_GT_2 24261	39.28 1.93 -6.74	35.50 1.91 -3.69	30.75 1.79 -0.01	29.36 1.66 -0.01	29.73 1.68 0.00	47.57 2.20 -8.77	59.00 3.53 -1.14	66.50 3.98 -15.71	71.35 4.58 -14.71	72.09 4.85 -13.35	72.63 5.10 -10.81	74.08 4.78 -16.81	74.45 4.19 -24.75	74.80 4.33 -24.88	74.96 4.50 -24.59	72.98 4.26 -22.92	79.46 5.59 -14.99	81.75 7.16 0.00	78.61 6.13 -7.29	78.37 5.53 -13.42	72.34 4.79 -14.33	69.62 4.19 -18.85	62.76 3.19 -20.24	56.47 2.29 -16.63
ADK HUDSON___FALLS 24011	32.39 1.78 0.00	31.66 1.76 0.00	30.60 1.65 0.00	29.24 1.55 0.00	29.65 1.60 0.00	38.69 2.09 0.00	57.86 3.53 0.00	49.53 2.72 0.00	55.39 3.33 0.00	57.29 3.40 0.00	60.29 3.57 0.00	56.16 3.67 0.00	54.62 3.41 -5.70	54.20 3.33 -5.28	48.94 3.07 0.00	48.59 2.79 0.00	62.77 3.89 0.00	79.44 4.85 0.00	69.49 4.30 0.00	63.28 3.86 0.00	56.57 3.35 0.00	49.42 2.84 0.00	41.14 1.81 0.00	39.54 1.99 0.00
ADK RESOURCE___RCVRY 23798	32.39 1.78 0.00	31.66 1.76 0.00	30.60 1.65 0.00	29.24 1.55 0.00	29.65 1.60 0.00	38.69 2.09 0.00	57.86 3.53 0.00	49.53 2.72 0.00	55.39 3.33 0.00	57.29 3.40 0.00	60.29 3.57 0.00	56.16 3.67 0.00	54.62 3.41 -5.70	54.20 3.33 -5.28	48.94 3.07 0.00	48.59 2.79 0.00	62.77 3.89 0.00	79.44 4.85 0.00	69.49 4.30 0.00	63.28 3.86 0.00	56.57 3.35 0.00	49.42 2.84 0.00	41.14 1.81 0.00	39.54 1.99 0.00
ADK S GLENS___FALLS 24028	32.39 1.78 0.00	31.66 1.76 0.00	30.60 1.65 0.00	29.24 1.55 0.00	29.65 1.60 0.00	38.69 2.09 0.00	57.86 3.53 0.00	49.53 2.72 0.00	55.39 3.33 0.00	57.29 3.40 0.00	60.29 3.57 0.00	56.16 3.67 0.00	54.62 3.41 -5.70	54.20 3.33 -5.28	48.94 3.07 0.00	48.59 2.79 0.00	62.77 3.89 0.00	79.44 4.85 0.00	69.49 4.30 0.00	63.28 3.86 0.00	56.57 3.35 0.00	49.42 2.84 0.00	41.14 1.81 0.00	39.54 1.99 0.00
ADK_NYS___DAM 23527	31.90 1.29 0.00	31.22 1.32 0.00	30.19 1.24 0.00	28.85 1.16 0.00	29.23 1.18 0.00	38.06 1.46 0.00	56.77 2.44 0.00	49.10 2.29 0.00	54.72 2.66 0.00	56.69 2.80 0.00	59.67 2.95 0.00	55.38 2.89 0.00	53.66 2.69 -5.46	53.38 2.74 -5.05	48.48 2.61 0.00	48.23 2.43 0.00	62.00 3.12 0.00	78.47 3.88 0.00	68.65 3.46 0.00	62.51 3.09 0.00	55.99 2.77 0.00	49.05 2.47 0.00	41.10 1.77 0.00	39.05 1.50 0.00
AIR_PRODUCTS___DRP 24190	31.83 1.22 0.00	31.19 1.29 0.00	30.17 1.22 0.00	28.80 1.11 0.00	29.20 1.15 0.00	37.99 1.39 0.00	56.50 2.17 0.00	48.92 2.11 0.00	54.45 2.39 0.00	56.42 2.53 0.00	59.39 2.67 0.00	55.06 2.57 0.00	53.40 2.50 -5.39	53.09 2.51 -4.99	48.26 2.39 0.00	48.04 2.24 0.00	61.77 2.89 0.00	78.17 3.58 0.00	68.38 3.19 0.00	62.27 2.85 0.00	55.72 2.50 0.00	48.91 2.33 0.00	41.02 1.69 0.00	38.98 1.43 0.00
ALBANY___1 23571	31.83 1.22 0.00	31.19 1.29 0.00	30.17 1.22 0.00	28.80 1.11 0.00	29.20 1.15 0.00	37.99 1.39 0.00	56.50 2.17 0.00	48.92 2.11 0.00	54.45 2.39 0.00	56.42 2.53 0.00	59.39 2.67 0.00	55.06 2.57 0.00	53.40 2.50 -5.39	53.09 2.51 -4.99	48.26 2.39 0.00	48.04 2.24 0.00	61.77 2.89 0.00	78.17 3.58 0.00	68.38 3.19 0.00	62.27 2.85 0.00	55.72 2.50 0.00	48.91 2.33 0.00	41.02 1.69 0.00	38.98 1.43 0.00
ALBANY___2 23572	31.83 1.22 0.00	31.19 1.29 0.00	30.17 1.22 0.00	28.80 1.11 0.00	29.20 1.15 0.00	37.99 1.39 0.00	56.50 2.17 0.00	48.92 2.11 0.00	54.45 2.39 0.00	56.42 2.53 0.00	59.39 2.67 0.00	55.06 2.57 0.00	53.40 2.50 -5.39	53.09 2.51 -4.99	48.26 2.39 0.00	48.04 2.24 0.00	61.77 2.89 0.00	78.17 3.58 0.00	68.38 3.19 0.00	62.27 2.85 0.00	55.72 2.50 0.00	48.91 2.33 0.00	41.02 1.69 0.00	38.98 1.43 0.00
ALBANY___3 23573	31.83 1.22 0.00	31.19 1.29 0.00	30.17 1.22 0.00	28.80 1.11 0.00	29.20 1.15 0.00	37.99 1.39 0.00	56.50 2.17 0.00	48.92 2.11 0.00	54.45 2.39 0.00	56.42 2.53 0.00	59.39 2.67 0.00	55.06 2.57 0.00	53.40 2.50 -5.39	53.09 2.51 -4.99	48.26 2.39 0.00	48.04 2.24 0.00	61.77 2.89 0.00	78.17 3.58 0.00	68.38 3.19 0.00	62.27 2.85 0.00	55.72 2.50 0.00	48.91 2.33 0.00	41.02 1.69 0.00	38.98 1.43 0.00
ALBANY___4 23574	31.83 1.22 0.00	31.19 1.29 0.00	30.17 1.22 0.00	28.80 1.11 0.00	29.20 1.15 0.00	37.99 1.39 0.00	56.50 2.17 0.00	48.92 2.11 0.00	54.45 2.39 0.00	56.42 2.53 0.00	59.39 2.67 0.00	55.06 2.57 0.00	53.40 2.50 -5.39	53.09 2.51 -4.99	48.26 2.39 0.00	48.04 2.24 0.00	61.77 2.89 0.00	78.17 3.58 0.00	68.38 3.19 0.00	62.27 2.85 0.00	55.72 2.50 0.00	48.91 2.33 0.00	41.02 1.69 0.00	38.98 1.43 0.00

ALCOA_RYNLDS___DRP 24188	30.64 0.03 0.00	29.93 0.03 0.00	28.98 0.03 0.00	27.72 0.03 0.00	28.08 0.03 0.00	36.64 0.04 0.00	54.49 0.16 0.00	46.15 -0.66 0.00	51.49 -0.57 0.00	53.24 -0.65 0.00	56.04 -0.68 0.00	51.81 -0.68 0.00	45.03 -0.32 0.16	45.03 -0.41 0.15	45.14 -0.73 0.00	45.16 -0.64 0.00	57.88 -1.00 0.00	73.02 -1.57 0.00	63.63 -1.56 0.00	58.17 -1.25 0.00	52.53 -0.69 0.00	45.83 -0.75 0.00	38.98 -0.35 0.00	37.59 0.04 0.00
ALLEGHENY___COGEN 23514	31.04 0.43 0.00	29.84 -0.06 0.00	29.01 0.06 0.00	27.91 0.22 0.00	28.25 0.20 0.00	37.30 0.70 0.00	54.49 0.16 0.00	47.61 0.80 0.00	51.49 -0.57 0.00	53.14 -0.75 0.00	55.08 -1.64 0.00	51.55 -0.94 0.00	45.06 -1.14 -0.69	45.19 -1.05 -0.65	45.14 -0.73 0.00	45.20 -0.60 0.00	57.64 -1.24 0.00	73.62 -0.97 0.00	64.86 -0.33 0.00	59.30 -0.12 0.00	53.06 -0.16 0.00	47.19 0.61 0.00	39.49 0.16 0.00	38.19 0.64 0.00
AMERICAN_REF_FUEL 24010	29.39 -1.22 0.00	28.05 -1.85 0.00	27.42 -1.53 0.00	26.42 -1.27 0.00	26.76 -1.29 0.00	34.81 -1.79 0.00	49.93 -4.40 0.00	43.72 -3.09 0.00	48.16 -3.90 0.00	49.63 -4.26 0.00	52.07 -4.65 0.00	48.19 -4.30 0.00	41.80 -4.32 -0.61	41.97 -4.19 -0.57	42.15 -3.72 0.00	42.18 -3.62 0.00	54.11 -4.77 0.00	69.44 -5.15 0.00	61.41 -3.78 0.00	55.85 -3.57 0.00	49.18 -4.04 0.00	43.23 -3.35 0.00	36.34 -2.99 0.00	35.86 -1.69 0.00
ARTHUR_KILL_GT_1 23520	39.95 2.60 -6.74	36.19 2.60 -3.69	31.45 2.49 -0.01	29.92 2.22 -0.01	30.27 2.22 0.00	48.48 3.11 -8.77	59.98 4.51 -1.14	67.72 5.20 -15.71	72.55 5.78 -14.71	73.21 5.98 -13.34	73.60 6.07 -10.81	74.85 5.56 -16.80	75.12 4.87 -24.74	75.53 5.06 -24.88	75.91 5.46 -24.58	73.85 5.13 -22.92	80.52 6.65 -14.99	82.87 8.28 0.00	79.77 7.30 -7.28	79.19 6.36 -13.41	73.62 6.07 -14.33	70.74 5.31 -18.85	63.74 4.17 -20.24	57.15 2.97 -16.63
ARTHUR_KILL_2 23512	39.95 2.60 -6.74	36.19 2.60 -3.69	31.45 2.49 -0.01	29.92 2.22 -0.01	30.27 2.22 0.00	48.48 3.11 -8.77	59.98 4.51 -1.14	67.72 5.20 -15.71	72.55 5.78 -14.71	73.21 5.98 -13.34	73.60 6.07 -10.81	74.85 5.56 -16.80	75.12 4.87 -24.74	75.53 5.06 -24.88	75.91 5.46 -24.58	73.85 5.13 -22.92	80.52 6.65 -14.99	82.87 8.28 0.00	79.77 7.30 -7.28	79.19 6.36 -13.41	73.62 6.07 -14.33	70.74 5.31 -18.85	63.74 4.17 -20.24	57.15 2.97 -16.63
ARTHUR_KILL_3 23513	39.13 1.78 -6.74	35.38 1.79 -3.69	30.64 1.68 -0.01	29.25 1.55 -0.01	29.62 1.57 0.00	47.38 2.01 -8.77	58.78 3.31 -1.14	66.26 3.74 -15.71	71.09 4.32 -14.71	71.87 4.63 -13.35	72.35 4.82 -10.81	73.81 4.51 -16.81	74.26 4.00 -24.75	74.57 4.10 -24.88	74.73 4.27 -24.59	72.80 4.08 -22.92	79.17 5.30 -14.99	81.38 6.79 0.00	78.28 5.80 -7.29	78.07 5.23 -13.42	72.07 4.52 -14.33	69.39 3.96 -18.85	62.60 3.03 -20.24	56.32 2.14 -16.63
ASHOKAN____ 23654	30.98 0.37 0.00	30.35 0.45 0.00	29.33 0.38 0.00	27.99 0.30 0.00	28.36 0.31 0.00	36.97 0.37 0.00	55.09 0.76 0.00	48.96 2.15 0.00	54.61 2.55 0.00	56.80 2.91 0.00	59.73 3.01 0.00	55.32 2.83 0.00	52.79 2.78 -4.50	52.68 2.92 -4.17	48.76 2.89 0.00	48.46 2.66 0.00	62.47 3.59 0.00	79.21 4.62 0.00	68.91 3.72 0.00	62.81 3.39 0.00	56.15 2.93 0.00	49.14 2.56 0.00	41.06 1.73 0.00	38.11 0.56 0.00
ASTORIA 5-9____ 23662	39.50 2.14 -6.75	35.75 2.15 -3.70	30.99 2.03 -0.01	29.56 1.86 -0.01	29.93 1.88 0.00	47.82 2.45 -8.77	59.49 4.02 -1.14	67.01 4.49 -15.71	71.87 5.10 -14.71	72.67 5.44 -13.34	73.26 5.73 -10.81	74.64 5.35 -16.80	74.94 4.69 -24.74	75.30 4.83 -24.88	74.16 4.95 -23.34	73.08 4.72 -22.56	79.12 6.01 -14.23	82.20 7.61 0.00	78.69 6.58 -6.92	78.28 6.12 -12.74	72.82 5.27 -14.33	70.13 4.70 -18.85	63.15 3.58 -20.24	56.77 2.59 -16.63
ASTORIA GT2____ 23536	39.50 2.14 -6.75	35.75 2.15 -3.70	30.99 2.03 -0.01	29.56 1.86 -0.01	29.93 1.88 0.00	47.82 2.45 -8.77	59.49 4.02 -1.14	67.01 4.49 -15.71	71.87 5.10 -14.71	72.67 5.44 -13.34	73.26 5.73 -10.81	74.64 5.35 -16.80	74.94 4.69 -24.74	75.30 4.83 -24.88	74.16 4.95 -23.34	73.08 4.72 -22.56	79.12 6.01 -14.23	82.20 7.61 0.00	78.69 6.58 -6.92	78.28 6.12 -12.74	72.82 5.27 -14.33	70.13 4.70 -18.85	63.15 3.58 -20.24	56.77 2.59 -16.63
ASTORIA GT3____ 23731	39.50 2.14 -6.75	35.75 2.15 -3.70	30.99 2.03 -0.01	29.56 1.86 -0.01	29.93 1.88 0.00	47.82 2.45 -8.77	59.49 4.02 -1.14	67.01 4.49 -15.71	71.87 5.10 -14.71	72.67 5.44 -13.34	73.26 5.73 -10.81	74.64 5.35 -16.80	74.94 4.69 -24.74	75.30 4.83 -24.88	74.16 4.95 -23.34	73.08 4.72 -22.56	79.12 6.01 -14.23	82.20 7.61 0.00	78.69 6.58 -6.92	78.28 6.12 -12.74	72.82 5.27 -14.33	70.13 4.70 -18.85	63.15 3.58 -20.24	56.77 2.59 -16.63
ASTORIA GT4____ 23727	39.50 2.14 -6.75	35.75 2.15 -3.70	30.99 2.03 -0.01	29.56 1.86 -0.01	29.93 1.88 0.00	47.82 2.45 -8.77	59.49 4.02 -1.14	67.01 4.49 -15.71	71.87 5.10 -14.71	72.67 5.44 -13.34	73.26 5.73 -10.81	74.64 5.35 -16.80	74.94 4.69 -24.74	75.30 4.83 -24.88	74.16 4.95 -23.34	73.08 4.72 -22.56	79.12 6.01 -14.23	82.20 7.61 0.00	78.69 6.58 -6.92	78.28 6.12 -12.74	72.82 5.27 -14.33	70.13 4.70 -18.85	63.15 3.58 -20.24	56.77 2.59 -16.63
ASTORIA_GT2_1 24094	39.50 2.14 -6.75	35.75 2.15 -3.70	30.99 2.03 -0.01	29.56 1.86 -0.01	29.93 1.88 0.00	47.82 2.45 -8.77	59.49 4.02 -1.14	67.01 4.49 -15.71	71.87 5.10 -14.71	72.67 5.44 -13.34	73.26 5.73 -10.81	74.64 5.35 -16.80	74.94 4.69 -24.74	75.30 4.83 -24.88	74.16 4.95 -23.34	73.08 4.72 -22.56	79.12 6.01 -14.23	82.20 7.61 0.00	78.69 6.58 -6.92	78.28 6.12 -12.74	72.82 5.27 -14.33	70.13 4.70 -18.85	63.15 3.58 -20.24	56.77 2.59 -16.63
ASTORIA_GT2_2 24095	39.50 2.14 -6.75	35.75 2.15 -3.70	30.99 2.03 -0.01	29.56 1.86 -0.01	29.93 1.88 0.00	47.82 2.45 -8.77	59.49 4.02 -1.14	67.01 4.49 -15.71	71.87 5.10 -14.71	72.67 5.44 -13.34	73.26 5.73 -10.81	74.64 5.35 -16.80	74.94 4.69 -24.74	75.30 4.83 -24.88	74.16 4.95 -23.34	73.08 4.72 -22.56	79.12 6.01 -14.23	82.20 7.61 0.00	78.69 6.58 -6.92	78.28 6.12 -12.74	72.82 5.27 -14.33	70.13 4.70 -18.85	63.15 3.58 -20.24	56.77 2.59 -16.63
ASTORIA_GT2_3 24096	39.50 2.14 -6.75	35.75 2.15 -3.70	30.99 2.03 -0.01	29.56 1.86 -0.01	29.93 1.88 0.00	47.82 2.45 -8.77	59.49 4.02 -1.14	67.01 4.49 -15.71	71.87 5.10 -14.71	72.67 5.44 -13.34	73.26 5.73 -10.81	74.64 5.35 -16.80	74.94 4.69 -24.74	75.30 4.83 -24.88	74.16 4.95 -23.34	73.08 4.72 -22.56	79.12 6.01 -14.23	82.20 7.61 0.00	78.69 6.58 -6.92	78.28 6.12 -12.74	72.82 5.27 -14.33	70.13 4.70 -18.85	63.15 3.58 -20.24	56.77 2.59 -16.63
ASTORIA_GT2_4 24097	39.50 2.14 -6.75	35.75 2.15 -3.70	30.99 2.03 -0.01	29.56 1.86 -0.01	29.93 1.88 0.00	47.82 2.45 -8.77	59.49 4.02 -1.14	67.01 4.49 -15.71	71.87 5.10 -14.71	72.67 5.44 -13.34	73.26 5.73 -10.81	74.64 5.35 -16.80	74.94 4.69 -24.74	75.30 4.83 -24.88	74.16 4.95 -23.34	73.08 4.72 -22.56	79.12 6.01 -14.23	82.20 7.61 0.00	78.69 6.58 -6.92	78.28 6.12 -12.74	72.82 5.27 -14.33	70.13 4.70 -18.85	63.15 3.58 -20.24	56.77 2.59 -16.63
ASTORIA_GT3_1 24098	39.50 2.14 -6.75	35.75 2.15 -3.70	30.99 2.03 -0.01	29.56 1.86 -0.01	29.93 1.88 0.00	47.82 2.45 -8.77	59.49 4.02 -1.14	67.01 4.49 -15.71	71.87 5.10 -14.71	72.67 5.44 -13.34	73.26 5.73 -10.81	74.64 5.35 -16.80	74.94 4.69 -24.74	75.30 4.83 -24.88	74.16 4.95 -23.34	73.08 4.72 -22.56	79.12 6.01 -14.23	82.20 7.61 0.00	78.69 6.58 -6.92	78.28 6.12 -12.74	72.82 5.27 -14.33	70.13 4.70 -18.85	63.15 3.58 -20.24	56.77 2.59 -16.63

ASTORIA_GT3_2 24099	39.50 2.14 -6.75	35.75 2.15 -3.70	30.99 2.03 -0.01	29.56 1.86 -0.01	29.93 1.88 0.00	47.82 2.45 -8.77	59.49 4.02 -1.14	67.01 4.49 -15.71	71.87 5.10 -14.71	72.67 5.44 -13.34	73.26 5.73 -10.81	74.64 5.35 -16.80	74.94 4.69 -24.74	75.30 4.83 -24.88	74.16 4.95 -23.34	73.08 4.72 -22.56	79.12 6.01 -14.23	82.20 7.61 0.00	78.69 6.58 -6.92	78.28 6.12 -12.74	72.82 5.27 -14.33	70.13 4.70 -18.85	63.15 3.58 -20.24	56.77 2.59 -16.63
ASTORIA_GT3_3 24100	39.50 2.14 -6.75	35.75 2.15 -3.70	30.99 2.03 -0.01	29.56 1.86 -0.01	29.93 1.88 0.00	47.82 2.45 -8.77	59.49 4.02 -1.14	67.01 4.49 -15.71	71.87 5.10 -14.71	72.67 5.44 -13.34	73.26 5.73 -10.81	74.64 5.35 -16.80	74.94 4.69 -24.74	75.30 4.83 -24.88	74.16 4.95 -23.34	73.08 4.72 -22.56	79.12 6.01 -14.23	82.20 7.61 0.00	78.69 6.58 -6.92	78.28 6.12 -12.74	72.82 5.27 -14.33	70.13 4.70 -18.85	63.15 3.58 -20.24	56.77 2.59 -16.63
ASTORIA_GT3_4 24101	39.50 2.14 -6.75	35.75 2.15 -3.70	30.99 2.03 -0.01	29.56 1.86 -0.01	29.93 1.88 0.00	47.82 2.45 -8.77	59.49 4.02 -1.14	67.01 4.49 -15.71	71.87 5.10 -14.71	72.67 5.44 -13.34	73.26 5.73 -10.81	74.64 5.35 -16.80	74.94 4.69 -24.74	75.30 4.83 -24.88	74.16 4.95 -23.34	73.08 4.72 -22.56	79.12 6.01 -14.23	82.20 7.61 0.00	78.69 6.58 -6.92	78.28 6.12 -12.74	72.82 5.27 -14.33	70.13 4.70 -18.85	63.15 3.58 -20.24	56.77 2.59 -16.63
ASTORIA_GT4_1 24102	39.50 2.14 -6.75	35.75 2.15 -3.70	30.99 2.03 -0.01	29.56 1.86 -0.01	29.93 1.88 0.00	47.82 2.45 -8.77	59.49 4.02 -1.14	67.01 4.49 -15.71	71.87 5.10 -14.71	72.67 5.44 -13.34	73.26 5.73 -10.81	74.64 5.35 -16.80	74.94 4.69 -24.74	75.30 4.83 -24.88	74.16 4.95 -23.34	73.08 4.72 -22.56	79.12 6.01 -14.23	82.20 7.61 0.00	78.69 6.58 -6.92	78.28 6.12 -12.74	72.82 5.27 -14.33	70.13 4.70 -18.85	63.15 3.58 -20.24	56.77 2.59 -16.63
ASTORIA_GT4_2 24103	39.50 2.14 -6.75	35.75 2.15 -3.70	30.99 2.03 -0.01	29.56 1.86 -0.01	29.93 1.88 0.00	47.82 2.45 -8.77	59.49 4.02 -1.14	67.01 4.49 -15.71	71.87 5.10 -14.71	72.67 5.44 -13.34	73.26 5.73 -10.81	74.64 5.35 -16.80	74.94 4.69 -24.74	75.30 4.83 -24.88	74.16 4.95 -23.34	73.08 4.72 -22.56	79.12 6.01 -14.23	82.20 7.61 0.00	78.69 6.58 -6.92	78.28 6.12 -12.74	72.82 5.27 -14.33	70.13 4.70 -18.85	63.15 3.58 -20.24	56.77 2.59 -16.63
ASTORIA_GT4_3 24104	39.50 2.14 -6.75	35.75 2.15 -3.70	30.99 2.03 -0.01	29.56 1.86 -0.01	29.93 1.88 0.00	47.82 2.45 -8.77	59.49 4.02 -1.14	67.01 4.49 -15.71	71.87 5.10 -14.71	72.67 5.44 -13.34	73.26 5.73 -10.81	74.64 5.35 -16.80	74.94 4.69 -24.74	75.30 4.83 -24.88	74.16 4.95 -23.34	73.08 4.72 -22.56	79.12 6.01 -14.23	82.20 7.61 0.00	78.69 6.58 -6.92	78.28 6.12 -12.74	72.82 5.27 -14.33	70.13 4.70 -18.85	63.15 3.58 -20.24	56.77 2.59 -16.63
ASTORIA_GT4_4 24105	39.50 2.14 -6.75	35.75 2.15 -3.70	30.99 2.03 -0.01	29.56 1.86 -0.01	29.93 1.88 0.00	47.82 2.45 -8.77	59.49 4.02 -1.14	67.01 4.49 -15.71	71.87 5.10 -14.71	72.67 5.44 -13.34	73.26 5.73 -10.81	74.64 5.35 -16.80	74.94 4.69 -24.74	75.30 4.83 -24.88	74.16 4.95 -23.34	73.08 4.72 -22.56	79.12 6.01 -14.23	82.20 7.61 0.00	78.69 6.58 -6.92	78.28 6.12 -12.74	72.82 5.27 -14.33	70.13 4.70 -18.85	63.15 3.58 -20.24	56.77 2.

ASTORIA___3 23516	39.09 2.08 -6.40	35.50 2.09 -3.51	30.93 1.97 -0.01	29.53 1.83 -0.01	29.90 1.85 0.00	47.31 2.38 -8.33	59.33 3.86 -1.14	66.04 4.31 -14.92	70.92 4.89 -13.97	71.79 5.23 -12.67	72.48 5.50 -10.26	73.59 5.14 -15.96	73.72 4.51 -23.70	74.06 4.65 -23.82	74.03 4.82 -23.34	72.14 4.58 -21.76	79.06 5.95 -14.23	82.20 7.61 0.00	78.69 6.58 -6.92	78.10 5.94 -12.74	71.99 5.16 -13.61	69.00 4.52 -17.90	63.03 3.46 -20.24	56.70 2.52 -16.63
ASTORIA___4 23517	39.50 2.14 -6.75	35.75 2.15 -3.70	30.99 2.03 -0.01	29.56 1.86 -0.01	29.93 1.88 0.00	47.82 2.45 -8.77	59.49 4.02 -1.14	67.01 4.49 -15.71	71.87 5.10 -14.71	72.67 5.44 -13.34	73.26 5.73 -10.81	74.64 5.35 -16.80	74.94 4.69 -24.74	75.30 4.83 -24.88	74.16 4.95 -23.34	73.08 4.72 -22.56	79.12 6.01 -14.23	82.20 7.61 0.00	78.69 6.58 -6.92	78.28 6.12 -12.74	72.82 5.27 -14.33	70.13 4.70 -18.85	63.15 3.58 -20.24	56.77 2.59 -16.63
ASTORIA___5 23518	39.47 2.11 -6.75	35.72 2.12 -3.70	30.96 2.00 -0.01	29.53 1.83 -0.01	29.90 1.85 0.00	47.79 2.42 -8.77	59.44 3.97 -1.14	66.92 4.40 -15.71	71.61 4.84 -14.71	72.40 5.17 -13.34	72.92 5.39 -10.81	74.38 5.09 -16.80	74.71 4.46 -24.74	75.08 4.61 -24.88	73.89 4.68 -23.34	72.89 4.53 -22.56	78.76 5.65 -14.23	81.83 7.24 0.00	78.30 6.19 -6.92	77.98 5.82 -12.74	72.55 5.00 -14.33	69.95 4.52 -18.85	63.11 3.54 -20.24	56.77 2.59 -16.63
ASTRIA 10-13____ 23663	39.09 2.08 -6.40	35.50 2.09 -3.51	30.93 1.97 -0.01	29.53 1.83 -0.01	29.90 1.85 0.00	47.31 2.38 -8.33	59.33 3.86 -1.14	66.04 4.31 -14.92	70.92 4.89 -13.97	71.79 5.23 -12.67	72.48 5.50 -10.26	73.59 5.14 -15.96	73.72 4.51 -23.70	74.06 4.65 -23.82	74.03 4.82 -23.34	72.14 4.58 -21.76	79.06 5.95 -14.23	82.20 7.61 0.00	78.69 6.58 -6.92	78.10 5.94 -12.74	71.99 5.16 -13.61	69.00 4.52 -17.90	63.03 3.46 -20.24	56.70 2.52 -16.63
ATHENS_STG_1 23668	31.50 0.89 0.00	30.89 0.99 0.00	29.88 0.93 0.00	28.52 0.83 0.00	28.89 0.84 0.00	37.55 0.95 0.00	55.80 1.47 0.00	48.68 1.87 0.00	54.25 2.19 0.00	56.21 2.32 0.00	59.16 2.44 0.00	54.80 2.31 0.00	52.19 2.14 -4.54	52.02 2.23 -4.20	48.12 2.25 0.00	47.86 2.06 0.00	61.53 2.65 0.00	77.87 3.28 0.00	67.99 2.80 0.00	61.97 2.55 0.00	55.51 2.29 0.00	48.72 2.14 0.00	40.90 1.57 0.00	38.60 1.05 0.00
ATHENS_STG_2 23670	31.50 0.89 0.00	30.89 0.99 0.00	29.88 0.93 0.00	28.52 0.83 0.00	28.89 0.84 0.00	37.55 0.95 0.00	55.80 1.47 0.00	48.68 1.87 0.00	54.25 2.19 0.00	56.21 2.32 0.00	59.16 2.44 0.00	54.80 2.31 0.00	52.19 2.14 -4.54	52.02 2.23 -4.20	48.12 2.25 0.00	47.86 2.06 0.00	61.53 2.65 0.00	77.87 3.28 0.00	67.99 2.80 0.00	61.97 2.55 0.00	55.51 2.29 0.00	48.72 2.14 0.00	40.90 1.57 0.00	38.60 1.05 0.00
ATHENS_STG_3 23677	31.50 0.89 0.00	30.89 0.99 0.00	29.88 0.93 0.00	28.52 0.83 0.00	28.89 0.84 0.00	37.55 0.95 0.00	55.80 1.47 0.00	48.68 1.87 0.00	54.25 2.19 0.00	56.21 2.32 0.00	59.16 2.44 0.00	54.80 2.31 0.00	52.19 2.14 -4.54	52.02 2.23 -4.20	48.12 2.25 0.00	47.86 2.06 0.00	61.53 2.65 0.00	77.87 3.28 0.00	67.99 2.80 0.00	61.97 2.55 0.00	55.51 2.29 0.00	48.72 2.14 0.00	40.90 1.57 0.00	38.60 1.05 0.00
BARRETT 1-8___GRP4 24034	37.74 1.81 -5.32	34.76 1.94 -2.92	30.73 1.77 -0.01	29.17 1.47 -0.01	29.62 1.57 0.00	45.95 2.42 -6.93	61.41 3.04 -4.04	64.80 3.84 -14.15	67.38 3.70 -11.62	68.36 3.93 -10.54	69.57 4.31 -8.54	69.64 3.88 -13.27	69.37 3.46 -20.40	69.64 3.60 -20.45	69.04 3.76 -19.41	67.52 3.62 -18.10	74.61 3.89 -11.84	80.18 5.59 0.00	75.76 4.82 -5.75	74.17 4.16 -10.59	69.54 5.00 -11.32	67.66 4.61 -16.47	63.07 3.50 -20.24	53.05 2.37 -13.13
BARRETT 9-12___GRP3 24033	37.74 1.81 -5.32	34.76 1.94 -2.92	30.73 1.77 -0.01	29.17 1.47 -0.01	29.62 1.57 0.00	45.95 2.42 -6.93	61.41 3.04 -4.04	64.80 3.84 -14.15	67.38 3.70 -11.62	68.36 3.93 -10.54	69.57 4.31 -8.54	69.64 3.88 -13.27	69.37 3.46 -20.40	69.64 3.60 -20.45	69.04 3.76 -19.41	67.52 3.62 -18.10	74.61 3.89 -11.84	80.18 5.59 0.00	75.76 4.82 -5.75	74.17 4.16 -10.59	69.54 5.00 -11.32	67.66 4.61 -16.47	63.07 3.50 -20.24	53.05 2.37 -13.13
BARRETT_IC_1 23704	37.74 1.81 -5.32	34.76 1.94 -2.92	30.73 1.77 -0.01	29.17 1.47 -0.01	29.62 1.57 0.00	45.95 2.42 -6.93	61.41 3.04 -4.04	64.80 3.84 -14.15	67.38 3.70 -11.62	68.36 3.93 -10.54	69.57 4.31 -8.54	69.64 3.88 -13.27	69.37 3.46 -20.40	69.64 3.60 -20.45	69.04 3.76 -19.41	67.52 3.62 -18.10	74.61 3.89 -11.84	80.18 5.59 0.00	75.76 4.82 -5.75	74.17 4.16 -10.59	69.54 5.00 -11.32	67.66 4.61 -16.47	63.07 3.50 -20.24	53.05 2.37 -13.13
BARRETT_IC_10 23701	37.74 1.81 -5.32	34.76 1.94 -2.92	30.73 1.77 -0.01	29.17 1.47 -0.01	29.62 1.57 0.00	45.95 2.42 -6.93	61.41 3.04 -4.04	64.80 3.84 -14.15	67.38 3.70 -11.62	68.36 3.93 -10.54	69.57 4.31 -8.54	69.64 3.88 -13.27	69.37 3.46 -20.40	69.64 3.60 -20.45	69.04 3.76 -19.41	67.52 3.62 -18.10	74.61 3.89 -11.84	80.18 5.59 0.00	75.76 4.82 -5.75	74.17 4.16 -10.59	69.54 5.00 -11.32	67.66 4.61 -16.47	63.07 3.50 -20.24	53.05 2.37 -13.13
BARRETT_IC_11 23702	37.74 1.81 -5.32	34.76 1.94 -2.92	30.73 1.77 -0.01	29.17 1.47 -0.01	29.62 1.57 0.00	45.95 2.42 -6.93	61.41 3.04 -4.04	64.80 3.84 -14.15	67.38 3.70 -11.62	68.36 3.93 -10.54	69.57 4.31 -8.54	69.64 3.88 -13.27	69.37 3.46 -20.40	69.64 3.60 -20.45	69.04 3.76 -19.41	67.52 3.62 -18.10	74.61 3.89 -11.84	80.18 5.59 0.00	75.76 4.82 -5.75	74.17 4.16 -10.59	69.54 5.00 -11.32	67.66 4.61 -16.47	63.07 3.50 -20.24	53.05 2.37 -13.13
BARRETT_IC_12 23703	37.74 1.81 -5.32	34.76 1.94 -2.92	30.73 1.77 -0.01	29.17 1.47 -0.01	29.62 1.57 0.00	45.95 2.42 -6.93	61.41 3.04 -4.04	64.80 3.84 -14.15	67.38 3.70 -11.62	68.36 3.93 -10.54	69.57 4.31 -8.54	69.64 3.88 -13.27	69.37 3.46 -20.40	69.64 3.60 -20.45	69.04 3.76 -19.41	67.52 3.62 -18.10	74.61 3.89 -11.84	80.18 5.59 0.00	75.76 4.82 -5.75	74.17 4.16 -10.59	69.54 5.00 -11.32	67.66 4.61 -16.47	63.07 3.50 -20.24	53.05 2.37 -13.13
BARRETT_IC_2 23705	37.74 1.81 -5.32	34.76 1.94 -2.92	30.73 1.77 -0.01	29.17 1.47 -0.01	29.62 1.57 0.00	45.95 2.42 -6.93	61.41 3.04 -4.04	64.80 3.84 -14.15	67.38 3.70 -11.62	68.36 3.93 -10.54	69.57 4.31 -8.54	69.64 3.88 -13.27	69.37 3.46 -20.40	69.64 3.60 -20.45	69.04 3.76 -19.41	67.52 3.62 -18.10	74.61 3.89 -11.84	80.18 5.59 0.00	75.76 4.82 -5.75	74.17 4.16 -10.59	69.54 5.00 -11.32	67.66 4.61 -16.47	63.07 3.50 -20.24	53.05 2.37 -13.13
BARRETT_IC_3 23706	37.74 1.81 -5.32	34.76 1.94 -2.92	30.73 1.77 -0.01	29.17 1.47 -0.01	29.62 1.57 0.00	45.95 2.42 -6.93	61.41 3.04 -4.04	64.80 3.84 -14.15	67.38 3.70 -11.62	68.36 3.93 -10.54	69.57 4.31 -8.54	69.64 3.88 -13.27	69.37 3.46 -20.40	69.64 3.60 -20.45	69.04 3.76 -19.41	67.52 3.62 -18.10	74.61 3.89 -11.84	80.18 5.59 0.00	75.76 4.82 -5.75	74.17 4.16 -10.59	69.54 5.00 -11.32	67.66 4.61 -16.47	63.07 3.50 -20.24	53.05 2.37 -13.13
BARRETT_IC_4 23707	37.74 1.81 -5.32	34.76 1.94 -2.92	30.73 1.77 -0.01	29.17 1.47 -0.01	29.62 1.57 0.00	45.95 2.42 -6.93	61.41 3.04 -4.04	64.80 3.84 -14.15	67.38 3.70 -11.62	68.36 3.93 -10.54	69.57 4.31 -8.54	69.64 3.88 -13.27	69.37 3.46 -20.40	69.64 3.60 -20.45	69.04 3.76 -19.41	67.52 3.62 -18.10	74.61 3.89 -11.84	80.18 5.59 0.00	75.76 4.82 -5.75	74.17 4.16 -10.59	69.54 5.00 -11.32	67.66 4.61 -16.47	63.07 3.50 -20.24	53.05 2.37 -13.13

BARRETT_IC_5 23708	37.74 1.81 -5.32	34.76 1.94 -2.92	30.73 1.77 -0.01	29.17 1.47 -0.01	29.62 1.57 0.00	45.95 2.42 -6.93	61.41 3.04 -4.04	64.80 3.84 -14.15	67.38 3.70 -11.62	68.36 3.93 -10.54	69.57 4.31 -8.54	69.64 3.88 -13.27	69.37 3.46 -20.40	69.64 3.60 -20.45	69.04 3.76 -19.41	67.52 3.62 -18.10	74.61 3.89 -11.84	80.18 5.59 0.00	75.76 4.82 -5.75	74.17 4.16 -10.59	69.54 5.00 -11.32	67.66 4.61 -16.47	63.07 3.50 -20.24	53.05 2.37 -13.13
BARRETT_IC_6 23709	37.74 1.81 -5.32	34.76 1.94 -2.92	30.73 1.77 -0.01	29.17 1.47 -0.01	29.62 1.57 0.00	45.95 2.42 -6.93	61.41 3.04 -4.04	64.80 3.84 -14.15	67.38 3.70 -11.62	68.36 3.93 -10.54	69.57 4.31 -8.54	69.64 3.88 -13.27	69.37 3.46 -20.40	69.64 3.60 -20.45	69.04 3.76 -19.41	67.52 3.62 -18.10	74.61 3.89 -11.84	80.18 5.59 0.00	75.76 4.82 -5.75	74.17 4.16 -10.59	69.54 5.00 -11.32	67.66 4.61 -16.47	63.07 3.50 -20.24	53.05 2.37 -13.13
BARRETT_IC_7 23710	37.74 1.81 -5.32	34.76 1.94 -2.92	30.73 1.77 -0.01	29.17 1.47 -0.01	29.62 1.57 0.00	45.95 2.42 -6.93	61.41 3.04 -4.04	64.80 3.84 -14.15	67.38 3.70 -11.62	68.36 3.93 -10.54	69.57 4.31 -8.54	69.64 3.88 -13.27	69.37 3.46 -20.40	69.64 3.60 -20.45	69.04 3.76 -19.41	67.52 3.62 -18.10	74.61 3.89 -11.84	80.18 5.59 0.00	75.76 4.82 -5.75	74.17 4.16 -10.59	69.54 5.00 -11.32	67.66 4.61 -16.47	63.07 3.50 -20.24	53.05 2.37 -13.13
BARRETT_IC_8 23711	37.74 1.81 -5.32	34.76 1.94 -2.92	30.73 1.77 -0.01	29.17 1.47 -0.01	29.62 1.57 0.00	45.95 2.42 -6.93	61.41 3.04 -4.04	64.80 3.84 -14.15	67.38 3.70 -11.62	68.36 3.93 -10.54	69.57 4.31 -8.54	69.64 3.88 -13.27	69.37 3.46 -20.40	69.64 3.60 -20.45	69.04 3.76 -19.41	67.52 3.62 -18.10	74.61 3.89 -11.84	80.18 5.59 0.00	75.76 4.82 -5.75	74.17 4.16 -10.59	69.54 5.00 -11.32	67.66 4.61 -16.47	63.07 3.50 -20.24	53.05 2.37 -13.13
BARRETT_IC_9 23700	37.74 1.81 -5.32	34.76 1.94 -2.92	30.73 1.77 -0.01	29.17 1.47 -0.01	29.62 1.57 0.00	45.95 2.42 -6.93	61.41 3.04 -4.04	64.80 3.84 -14.15	67.38 3.70 -11.62	68.36 3.93 -10.54	69.57 4.31 -8.54	69.64 3.88 -13.27	69.37 3.46 -20.40	69.64 3.60 -20.45	69.04 3.76 -19.41	67.52 3.62 -18.10	74.61 3.89 -11.84	80.18 5.59 0.00	75.76 4.82 -5.75	74.17 4.16 -10.59	69.54 5.00 -11.32	67.66 4.61 -16.47	63.07 3.50 -20.24	53.05 2.37 -13.13
BARRETT___1 23545	37.67 1.74 -5.32	34.70 1.88 -2.92	30.70 1.74 -0.01	29.11 1.41 -0.01	29.56 1.51 0.00	45.87 2.34 -6.93	61.30 2.93 -4.04	64.66 3.70 -14.15	67.01 3.33 -11.62	67.99 3.56 -10.54	69.17 3.91 -8.54	69.28 3.52 -13.27	69.05 3.14 -20.40	69.32 3.28 -20.45	68.77 3.49 -19.41	67.29 3.39 -18.10	74.19 3.47 -11.84	79.66 5.07 0.00	75.31 4.37 -5.75	73.75 3.74 -10.59	69.17 4.63 -11.32	67.43 4.38 -16.47	62.99 3.42 -20.24	52.97 2.37 -13.13
BARRETT___2 23546	37.67 1.74 -5.32	34.70 1.88 -2.92	30.70 1.74 -0.01	29.11 1.41 -0.01	29.59 1.54 0.00	45.87 2.34 -6.93	61.25 2.88 -4.04	64.35 3.60 -13.94	67.01 3.33 -11.62	68.04 3.61 -10.54	69.23 3.97 -8.54	69.28 3.52 -13.27	69.10 3.19 -20.40	69.37 3.33 -20.45	68.77 3.49 -19.41	67.24 3.34 -18.10	74.25 3.53 -11.84	79.66 5.07 0.00	75.31 4.37 -5.75	73.81 3.80 -10.59	69.22 4.68 -11.32	67.38 4.33 -16.47	62.87 3.30 -20.24	52.97 2.29 -13.13
BEAVER RIVER___HYD 24048	30.30 -0.31 0.00	29.54 -0.36 0.00	28.60 -0.35 0.00	27.39 -0.30 0.00	27.74 -0.31 0.00	36.45 -0.15 0.00	54.98 0.65 0.00	46.86 0.05 0.00	52.11 0.05 0.00	53.84 -0.05 0.00	56.66 -0.06 0.00	51.91 -0.58 0.00	44.96 -0.55 0.00	45.00 -0.59 0.00	45.00 -0.87 0.00	45.66 -0.14 0.00	58.94 0.06 0.00	73.99 -0.60 0.00	64.86 -0.33 0.00	59.36 -0.06 0.00	53.06 -0.16 0.00	46.39 -0.19 0.00	38.62 -0.71 0.00	37.55 0.00 0.00
BEEBEE_GT_13 23619	31.93 1.32 0.00	30.80 0.90 0.00	29.96 1.01 0.00	28.80 1.11 0.00	29.20 1.15 0.00	38.54 1.94 0.00	55.85 1.52 0.00	48.64 1.83 0.00	53.73 1.67 0.00	55.51 1.62 0.00	58.31 1.59 0.00	53.80 1.31 0.00	47.04 1.05 -0.48	47.13 1.09 -0.45	47.29 1.42 0.00	47.36 1.56 0.00	61.24 2.36 0.00	77.87 3.28 0.00	68.51 3.32 0.00	62.69 3.27 0.00	55.61 2.39 0.00	48.72 2.14 0.00	40.75 1.42 0.00	39.62 2.07 0.00
BETHLEHEM___STEEL 23779	29.51 -1.10 0.00	28.17 -1.73 0.00	27.44 -1.51 0.00	26.44 -1.25 0.00	26.76 -1.29 0.00	35.06 -1.54 0.00	50.80 -3.53 0.00	44.80 -2.01 0.00	49.25 -2.81 0.00	50.71 -3.18 0.00	53.20 -3.52 0.00	49.18 -3.31 0.00	42.85 -3.32 -0.66	43.02 -3.19 -0.62	43.07 -2.80 0.00	43.05 -2.75 0.00	55.17 -3.71 0.00	70.86 -3.73 0.00	62.71 -2.48 0.00	57.10 -2.32 0.00	50.24 -2.98 0.00	44.06 -2.52 0.00	37.01 -2.32 0.00	35.97 -1.58 0.00
BINGHAMTON___COGEN 23790	30.21 -0.40 0.00	29.36 -0.54 0.00	28.43 -0.52 0.00	27.25 -0.44 0.00	27.52 -0.53 0.00	36.20 -0.40 0.00	53.84 -0.49 0.00	46.95 0.14 0.00	51.75 -0.31 0.00	53.51 -0.38 0.00	56.27 -0.45 0.00	51.97 -0.52 0.00	46.38 -0.46 -1.33	46.48 -0.36 -1.25	45.55 -0.32 0.00	45.53 -0.27 0.00	58.41 -0.47 0.00	74.44 -0.15 0.00	65.39 0.20 0.00	59.66 0.24 0.00	52.95 -0.27 0.00	46.35 -0.23 0.00	38.94 -0.39 0.00	36.91 -0.64 0.00
BLACK RIVER___HYD 24047	30.18 -0.43 0.00	29.39 -0.51 0.00	28.46 -0.49 0.00	27.22 -0.47 0.00	27.60 -0.45 0.00	36.34 -0.26 0.00	54.93 0.60 0.00	46.95 0.14 0.00	52.06 0.00 0.00	53.78 -0.11 0.00	56.61 -0.11 0.00	51.81 -0.68 0.00	44.89 -0.73 -0.11	44.92 -0.78 -0.11	44.91 -0.96 0.00	45.66 -0.14 0.00	59.00 0.12 0.00	74.14 -0.45 0.00	65.12 -0.07 0.00	59.54 0.12 0.00	52.95 -0.27 0.00	46.35 -0.23 0.00	38.50 -0.83 0.00	37.47 -0.08 0.00
BLUE_CIRC_CHEM_DRP 24182	31.41 0.80 0.00	30.77 0.87 0.00	29.76 0.81 0.00	28.44 0.75 0.00	28.81 0.76 0.00	37.48 0.88 0.00	55.53 1.20 0.00	48.17 1.36 0.00	53.67 1.61 0.00	55.61 1.72 0.00	58.54 1.82 0.00	54.22 1.73 0.00	52.54 1.73 -5.30	52.32 1.82 -4.91	47.52 1.65 0.00	47.31 1.51 0.00	60.82 1.94 0.00	76.98 2.39 0.00	67.28 2.09 0.00	61.26 1.84 0.00	54.87 1.65 0.00	48.12 1.54 0.00	40.39 1.06 0.00	38.30 0.75 0.00
BOC_GAS_DRP 24189	31.31 0.70 0.00	30.71 0.81 0.00	29.70 0.75 0.00	28.38 0.69 0.00	28.75 0.70 0.00	37.37 0.77 0.00	55.53 1.20 0.00	48.21 1.40 0.00	53.67 1.61 0.00	55.61 1.72 0.00	58.54 1.82 0.00	54.22 1.73 0.00	52.65 1.77 -5.37	52.38 1.82 -4.97	47.52 1.65 0.00	47.31 1.51 0.00	60.82 1.94 0.00	76.98 2.39 0.00	67.28 2.09 0.00	61.26 1.84 0.00	54.87 1.65 0.00	48.16 1.58 0.00	40.43 1.10 0.00	38.38 0.83 0.00
BORALEX_4TH_BRANCH 23824	31.90 1.29 0.00	31.22 1.32 0.00	30.19 1.24 0.00	28.85 1.16 0.00	29.23 1.18 0.00	38.06 1.46 0.00	56.77 2.44 0.00	49.10 2.29 0.00	54.72 2.66 0.00	56.69 2.80 0.00	59.67 2.95 0.00	55.38 2.89 0.00	53.66 2.69 -5.46	53.38 2.74 -5.05	48.48 2.61 0.00	48.23 2.43 0.00	62.00 3.12 0.00	78.47 3.88 0.00	68.65 3.46 0.00	62.51 3.09 0.00	55.99 2.77 0.00	49.05 2.47 0.00	41.10 1.77 0.00	39.05 1.50 0.00
BOWLINE___1 23526	30.98 1.38 1.01	30.73 1.38 0.55	30.25 1.30 0.00	28.85 1.16 0.00	29.23 1.18 0.00	36.85 1.57 1.32	56.66 2.50 0.17	47.63 3.18 2.36	53.49 3.64 2.21	55.82 3.93 2.00	59.24 4.14 1.62	53.85 3.88 2.52	49.89 3.46 -0.92	49.71 3.56 -0.56	45.90 3.72 3.69	45.84 3.48 3.44	61.22 4.59 2.25	80.48 5.89 0.00	69.12 5.02 1.09	61.93 4.52 2.01	55.06 3.99 2.15	47.24 3.49 2.83	38.85 2.56 3.04	36.70 1.65 2.50

BOWLINE___2 23595	30.98 1.38 1.01	30.73 1.38 0.55	30.25 1.30 0.00	28.85 1.16 0.00	29.23 1.18 0.00	36.85 1.57 1.32	56.66 2.50 0.17	47.63 3.18 2.36	53.49 3.64 2.21	55.82 3.93 2.00	59.24 4.14 1.62	53.85 3.88 2.52	49.89 3.46 -0.92	49.71 3.56 -0.56	45.90 3.72 3.69	45.84 3.48 3.44	61.22 4.59 2.25	80.48 5.89 0.00	69.12 5.02 1.09	61.93 4.52 2.01	55.06 3.99 2.15	47.24 3.49 2.83	38.85 2.56 3.04	36.70 1.65 2.50
BROOKHAVEN___DRP 24191	37.71 1.78 -5.32	34.70 1.88 -2.92	30.67 1.71 -0.01	29.06 1.36 -0.01	29.51 1.46 0.00	46.02 2.49 -6.93	57.46 2.34 -0.79	62.43 3.28 -12.34	66.75 3.07 -11.62	67.83 3.40 -10.54	69.23 3.97 -8.54	69.12 3.36 -13.27	68.91 3.00 -20.40	69.46 3.42 -20.45	68.72 3.44 -19.41	67.11 3.21 -18.10	74.84 4.12 -11.84	80.56 5.97 0.00	76.16 5.22 -5.75	74.53 4.52 -10.59	69.86 5.32 -11.32	67.80 4.75 -16.47	58.58 3.42 -15.83	52.86 2.18 -13.13
BROOKLYN_NAVY_YARD 23515	39.19 1.84 -6.74	35.41 1.82 -3.69	30.67 1.71 -0.01	29.31 1.61 0.00	29.68 1.63 0.00	47.46 2.09 -8.77	58.89 3.42 -1.14	66.41 3.89 -15.71	71.14 4.37 -14.71	71.87 4.63 -13.35	72.35 4.82 -10.81	73.81 4.51 -16.81	74.26 4.00 -24.75	74.62 4.15 -24.88	73.49 4.27 -23.35	72.40 4.03 -22.57	78.48 5.36 -14.24	81.53 6.94 0.00	77.98 5.87 -6.92	77.39 5.23 -12.74	72.07 4.52 -14.33	69.39 3.96 -18.85	62.64 3.07 -20.24	56.40 2.22 -16.63
BURROWS___LYONSDAL 23803	30.95 0.34 0.00	30.17 0.27 0.00	29.21 0.26 0.00	27.97 0.28 0.00	28.33 0.28 0.00	37.11 0.51 0.00	55.36 1.03 0.00	47.65 0.84 0.00	53.00 0.94 0.00	54.81 0.92 0.00	57.68 0.96 0.00	53.28 0.79 0.00	45.92 0.41 0.00	46.00 0.41 0.00	46.28 0.41 0.00	46.49 0.69 0.00	59.88 1.00 0.00	75.71 1.12 0.00	66.36 1.17 0.00	60.55 1.13 0.00	53.91 0.69 0.00	47.23 0.65 0.00	39.64 0.31 0.00	38.11 0.56 0.00
CALPINE BETH_PAGE_GT4 24209	37.80 1.87 -5.32	34.79 1.97 -2.92	30.75 1.79 -0.01	29.20 1.50 -0.01	29.65 1.60 0.00	46.06 2.53 -6.93	58.35 2.99 -1.03	63.18 3.89 -12.48	67.48 3.80 -11.62	68.47 4.04 -10.54	69.74 4.48 -8.54	69.75 3.99 -13.27	69.41 3.50 -20.40	69.73 3.69 -20.45	69.09 3.81 -19.41	67.38 3.48 -18.10	74.96 4.24 -11.84	80.63 6.04 0.00	76.16 5.22 -5.75	74.53 4.52 -10.59	69.70 5.16 -11.32	67.80 4.75 -16.47	59.10 3.62 -16.15	53.08 2.40 -13.13
CALPINE_BP_GT1 23823	37.80 1.87 -5.32	34.79 1.97 -2.92	30.75 1.79 -0.01	29.20 1.50 -0.01	29.65 1.60 0.00	46.06 2.53 -6.93	58.35 2.99 -1.03	63.18 3.89 -12.48	67.48 3.80 -11.62	68.47 4.04 -10.54	69.74 4.48 -8.54	69.75 3.99 -13.27	69.41 3.50 -20.40	69.73 3.69 -20.45	69.09 3.81 -19.41	67.38 3.48 -18.10	74.96 4.24 -11.84	80.63 6.04 0.00	76.16 5.22 -5.75	74.53 4.52 -10.59	69.70 5.16 -11.32	67.80 4.75 -16.47	59.10 3.62 -16.15	53.08 2.40 -13.13
CALSPAN___DRP 24200	29.51 -1.10 0.00	28.17 -1.73 0.00	27.44 -1.51 0.00	26.44 -1.25 0.00	26.76 -1.29 0.00	35.06 -1.54 0.00	50.80 -3.53 0.00	44.80 -2.01 0.00	49.25 -2.81 0.00	50.71 -3.18 0.00	53.20 -3.52 0.00	49.18 -3.31 0.00	42.85 -3.32 -0.66	43.02 -3.19 -0.62	43.07 -2.80 0.00	43.05 -2.75 0.00	55.17 -3.71 0.00	70.86 -3.73 0.00	62.71 -2.48 0.00	57.10 -2.32 0.00	50.24 -2.98 0.00	44.06 -2.52 0.00	37.01 -2.32 0.00	35.97 -1.58 0.00
CARR STREET_E__SYR 24060	30.18 -0.43 0.00	29.39 -0.51 0.00	28.49 -0.46 0.00	27.27 -0.42 0.00	27.63 -0.42 0.00	36.16 -0.44 0.00	53.57 -0.76 0.00	46.30 -0.51 0.00	51.07 -0.99 0.00	52.81 -1.08 0.00	55.59 -1.13 0.00	51.44 -1.05 0.00	44.99 -0.86 -0.34	45.04 -0.87 -0.32	45.14 -0.73 0.00	45.16 -0.64 0.00	58.17 -0.71 0.00	73.92 -0.67 0.00	64.67 -0.52 0.00	58.89 -0.53 0.00	52.53 -0.69 0.00	45.88 -0.70 0.00	38.54 -0.79 0.00	37.02 -0.53 0.00
CARTHAGE___PAPER 23857	30.24 -0.37 0.00	29.45 -0.45 0.00	28.52 -0.43 0.00	27.30 -0.39 0.00	27.66 -0.39 0.00	36.38 -0.22 0.00	54.93 0.60 0.00	46.90 0.09 0.00	52.06 0.00 0.00	53.78 -0.11 0.00	56.66 -0.06 0.00	51.86 -0.63 0.00	44.87 -0.64 0.00	44.86 -0.73 0.00	44.95 -0.92 0.00	45.66 -0.14 0.00	58.94 0.06 0.00	74.07 -0.52 0.00	65.06 -0.13 0.00	59.42 0.00 0.00	53.01 -0.21 0.00	46.35 -0.23 0.00	38.54 -0.79 0.00	37.51 -0.04 0.00
CE_DUNWOOD___DRP 24194	30.78 1.65 1.48	30.76 1.67 0.81	30.51 1.56 0.00	29.10 1.41 0.00	29.48 1.43 0.00	36.57 1.90 1.93	57.07 2.99 0.25	46.91 3.56 3.46	52.88 4.06 3.24	55.32 4.37 2.94	58.93 4.59 2.38	53.04 4.25 3.70	48.85 3.78 0.44	48.68 3.92 0.83	44.54 4.08 5.41	44.55 3.80 5.05	60.58 5.00 3.30	81.00 6.41 0.00	69.13 5.54 1.60	61.40 4.93 2.95	54.42 4.36 3.16	46.30 3.87 4.15	37.74 2.87 4.46	35.84 1.95 3.66
CE_MILLWOOD___DRP 24193	30.92 1.53 1.22	30.78 1.55 0.67	30.40 1.45 0.00	29.02 1.33 0.00	29.40 1.35 0.00	36.77 1.76 1.59	56.95 2.83 0.21	47.38 3.42 2.85	53.30 3.90 2.66	55.67 4.20 2.42	59.18 4.42 1.96	53.54 4.09 3.04	49.51 3.64 -0.36	49.35 3.78 0.02	45.32 3.90 4.45	45.31 3.66 4.15	61.00 4.83 2.71	80.78 6.19 0.00	69.22 5.35 1.32	61.74 4.75 2.43	54.82 4.20 2.60	46.90 3.73 3.41	38.41 2.75 3.67	36.38 1.84 3.01
CE_NYC2_DRP 24202	39.09 2.08 -6.40	35.50 2.09 -3.51	30.93 1.97 -0.01	29.53 1.83 -0.01	29.90 1.85 0.00	47.31 2.38 -8.33	59.33 3.86 -1.14	66.04 4.31 -14.92	70.92 4.89 -13.97	71.73 5.17 -12.67	72.43 5.45 -10.26	73.54 5.09 -15.96	73.67 4.46 -23.70	74.02 4.61 -23.82	73.98 4.77 -23.34	72.09 4.53 -21.76	79.06 5.95 -14.23	82.20 7.61 0.00	78.69 6.58 -6.92	78.04 5.88 -12.74	71.94 5.11 -13.61	68.95 4.47 -17.90	63.03 3.46 -20.24	56.70 2.52 -16.63
CE_NYC_DRP 24195	39.38 1.96 -6.81	35.57 1.94 -3.73	30.81 1.85 -0.01	29.39 1.69 -0.01	29.76 1.71 0.00	47.69 2.23 -8.86	59.08 3.59 -1.16	66.75 4.07 -15.87	71.55 4.63 -14.86	72.33 4.96 -13.48	72.86 5.22 -10.92	74.34 4.88 -16.97	74.74 4.28 -24.95	75.10 4.42 -25.09	75.29 4.59 -24.83	73.30 4.35 -23.15	79.73 5.71 -15.14	81.90 7.31 0.00	78.81 6.26 -7.36	78.61 5.64 -13.55	72.59 4.90 -14.47	69.91 4.29 -19.04	63.03 3.26 -20.44	56.67 2.33 -16.79
CH_MIDHUDSON___DRP 24192	31.92 1.19 -0.12	31.20 1.23 -0.07	30.11 1.16 0.00	28.74 1.05 0.00	29.12 1.07 0.00	38.08 1.32 -0.16	56.47 2.12 -0.02	49.99 2.90 -0.28	55.65 3.33 -0.26	57.74 3.61 -0.24	60.71 3.80 -0.19	56.36 3.57 -0.30	53.47 3.19 -4.77	53.37 3.33 -4.45	49.70 3.39 -0.44	49.42 3.21 -0.41	63.33 4.18 -0.27	79.96 5.37 0.00	69.88 4.56 -0.13	63.70 4.04 -0.24	57.10 3.62 -0.26	50.13 3.21 -0.34	42.05 2.36 -0.36	39.28 1.43 -0.30
CH_MISC_IPPS 23765	31.70 0.98 -0.11	30.98 1.02 -0.06	29.91 0.96 0.00	28.52 0.83 0.00	28.89 0.84 0.00	37.73 0.99 -0.14	55.98 1.63 -0.02	49.74 2.67 -0.26	55.42 3.12 -0.24	57.51 3.40 -0.22	60.47 3.57 -0.18	56.12 3.36 -0.27	53.10 3.00 -4.59	53.02 3.15 -4.28	49.53 3.26 -0.40	49.24 3.07 -0.37	63.18 4.06 -0.24	79.74 5.15 0.00	69.68 4.37 -0.12	63.50 3.86 -0.22	56.91 3.46 -0.23	49.92 3.03 -0.31	41.82 2.16 -0.33	38.91 1.09 -0.27
CH_RES_BVR_FALLS 23983	30.58 -0.03 0.00	29.87 -0.03 0.00	28.92 -0.03 0.00	27.66 -0.03 0.00	28.02 -0.03 0.00	36.56 -0.04 0.00	54.28 -0.05 0.00	46.62 -0.19 0.00	51.90 -0.16 0.00	53.73 -0.16 0.00	56.55 -0.17 0.00	52.33 -0.16 0.00	44.97 -0.18 0.36	45.02 -0.23 0.34	45.64 -0.23 0.00	45.57 -0.23 0.00	58.59 -0.29 0.00	74.14 -0.45 0.00	64.80 -0.39 0.00	59.06 -0.36 0.00	53.01 -0.21 0.00	46.35 -0.23 0.00	39.21 -0.12 0.00	37.51 -0.04 0.00

CH_RES_NIAGARA 23895	29.48 -1.13 0.00	28.14 -1.76 0.00	27.50 -1.45 0.00	26.50 -1.19 0.00	26.87 -1.18 0.00	34.92 -1.68 0.00	50.04 -4.29 0.00	43.81 -3.00 0.00	48.31 -3.75 0.00	49.74 -4.15 0.00	52.24 -4.48 0.00	48.29 -4.20 0.00	41.91 -4.19 -0.59	42.05 -4.10 -0.56	42.29 -3.58 0.00	42.27 -3.53 0.00	54.29 -4.59 0.00	69.67 -4.92 0.00	61.60 -3.59 0.00	55.97 -3.45 0.00	49.28 -3.94 0.00	43.32 -3.26 0.00	36.46 -2.87 0.00	35.97 -1.58 0.00
CH_RES_SYRACUSE 23985	30.30 -0.31 0.00	29.48 -0.42 0.00	28.60 -0.35 0.00	27.39 -0.30 0.00	27.74 -0.31 0.00	36.31 -0.29 0.00	53.90 -0.43 0.00	46.53 -0.28 0.00	51.28 -0.78 0.00	52.97 -0.92 0.00	55.87 -0.85 0.00	51.60 -0.89 0.00	45.23 -0.68 -0.40	45.33 -0.64 -0.38	45.32 -0.55 0.00	45.39 -0.41 0.00	58.53 -0.35 0.00	74.37 -0.22 0.00	65.06 -0.13 0.00	59.24 -0.18 0.00	52.79 -0.43 0.00	46.07 -0.51 0.00	38.70 -0.63 0.00	37.17 -0.38 0.00
CORNELL____ 23752	29.02 -1.59 0.00	28.14 -1.76 0.00	27.59 -1.36 0.00	26.53 -1.16 0.00	26.76 -1.29 0.00	34.88 -1.72 0.00	51.94 -2.39 0.00	44.84 -1.97 0.00	49.35 -2.71 0.00	51.09 -2.80 0.00	53.88 -2.84 0.00	49.55 -2.94 0.00	43.52 -2.69 -0.70	43.64 -2.64 -0.69	43.30 -2.57 0.00	43.46 -2.34 0.00	56.29 -2.59 0.00	71.76 -2.83 0.00	62.78 -2.41 0.00	57.16 -2.26 0.00	50.67 -2.55 0.00	44.11 -2.47 0.00	36.89 -2.44 0.00	35.60 -1.95 0.00
COXSACKIE___GT 23611	30.95 0.34 0.00	30.29 0.39 0.00	29.27 0.32 0.00	27.97 0.28 0.00	28.33 0.28 0.00	36.93 0.33 0.00	54.98 0.65 0.00	48.73 1.92 0.00	54.30 2.24 0.00	56.42 2.53 0.00	59.33 2.61 0.00	55.01 2.52 0.00	52.65 2.46 -4.68	52.48 2.55 -4.34	48.35 2.48 0.00	48.14 2.34 0.00	62.00 3.12 0.00	78.62 4.03 0.00	68.45 3.26 0.00	62.33 2.91 0.00	55.77 2.55 0.00	48.82 2.24 0.00	40.86 1.53 0.00	38.04 0.49 0.00
CRESCENT___HYD 24018	31.99 1.38 0.00	31.34 1.44 0.00	30.28 1.33 0.00	28.94 1.25 0.00	29.31 1.26 0.00	38.21 1.61 0.00	57.05 2.72 0.00	49.20 2.39 0.00	54.87 2.81 0.00	56.85 2.96 0.00	59.84 3.12 0.00	55.53 3.04 0.00	53.85 2.87 -5.47	53.53 2.87 -5.07	48.62 2.75 0.00	48.32 2.52 0.00	62.18 3.30 0.00	78.69 4.10 0.00	68.84 3.65 0.00	62.69 3.27 0.00	56.09 2.87 0.00	49.14 2.56 0.00	41.14 1.81 0.00	39.24 1.69 0.00
CRUCIBLE_METL_DRP 24180	30.30 -0.31 0.00	29.48 -0.42 0.00	28.60 -0.35 0.00	27.39 -0.30 0.00	27.74 -0.31 0.00	36.31 -0.29 0.00	53.90 -0.43 0.00	46.53 -0.28 0.00	51.28 -0.78 0.00	52.97 -0.92 0.00	55.87 -0.85 0.00	51.60 -0.89 0.00	45.23 -0.68 -0.40	45.33 -0.64 -0.38	45.32 -0.55 0.00	45.39 -0.41 0.00	58.53 -0.35 0.00	74.37 -0.22 0.00	65.06 -0.13 0.00	59.24 -0.18 0.00	52.79 -0.43 0.00	46.07 -0.51 0.00	38.70 -0.63 0.00	37.17 -0.38 0.00
CSC____481_PGEN 24222	37.74 1.81 -5.32	34.73 1.91 -2.92	30.70 1.74 -0.01	29.08 1.38 -0.01	29.54 1.49 0.00	46.09 2.56 -6.93	57.51 2.39 -0.79	62.47 3.32 -12.34	66.86 3.18 -11.62	67.93 3.50 -10.54	69.34 4.08 -8.54	69.22 3.46 -13.27	69.00 3.09 -20.40	69.55 3.51 -20.45	68.81 3.53 -19.41	67.20 3.30 -18.10	74.96 4.24 -11.84	80.71 6.12 0.00	76.22 5.28 -5.75	74.59 4.58 -10.59	69.92 5.38 -11.32	67.89 4.84 -16.47	58.62 3.46 -15.83	52.90 2.22 -13.13
DANSKAMMER___1 23586	31.70 0.98 -0.11	30.98 1.02 -0.06	29.91 0.96 0.00	28.52 0.83 0.00	28.89 0.84 0.00	37.73 0.99 -0.14	55.98 1.63 -0.02	49.74 2.67 -0.26	55.42 3.12 -0.24	57.51 3.40 -0.22	60.47 3.57 -0.18	56.12 3.36 -0.27	53.10 3.00 -4.59	53.02 3.15 -4.28	49.53 3.26 -0.40	49.24 3.07 -0.37	63.18 4.06 -0.24	79.74 5.15 0.00	69.68 4.37 -0.12	63.50 3.86 -0.22	56.91 3.46 -0.23	49.92 3.03 -0.31	41.82 2.16 -0.33	38.91 1.09 -0.27
DANSKAMMER___2 23589	31.70 0.98 -0.11	30.98 1.02 -0.06	29.91 0.96 0.00	28.52 0.83 0.00	28.89 0.84 0.00	37.73 0.99 -0.14	55.98 1.63 -0.02	49.74 2.67 -0.26	55.42 3.12 -0.24	57.51 3.40 -0.22	60.47 3.57 -0.18	56.12 3.36 -0.27	53.10 3.00 -4.59	53.02 3.15 -4.28	49.53 3.26 -0.40	49.24 3.07 -0.37	63.18 4.06 -0.24	79.74 5.15 0.00	69.68 4.37 -0.12	63.50 3.86 -0.22	56.91 3.46 -0.23	49.92 3.03 -0.31	41.82 2.16 -0.33	38.91 1.09 -0.27
DANSKAMMER___3 23590	31.64 0.92 -0.11	30.92 0.96 -0.06	29.85 0.90 0.00	28.47 0.78 0.00	28.86 0.81 0.00	37.55 0.81 -0.14	55.76 1.41 -0.02	49.55 2.48 -0.26	55.22 2.92 -0.24	57.29 3.18 -0.22	60.19 3.29 -0.18	55.86 3.10 -0.27	52.92 2.82 -4.59	52.83 2.96 -4.28	49.34 3.07 -0.40	49.06 2.89 -0.37	62.95 3.83 -0.24	79.44 4.85 0.00	69.42 4.11 -0.12	63.26 3.62 -0.22	56.64 3.19 -0.23	49.73 2.84 -0.31	41.67 2.01 -0.33	38.76 0.94 -0.27
DANSKAMMER___4 23591	31.70 0.98 -0.11	30.98 1.02 -0.06	29.91 0.96 0.00	28.52 0.83 0.00	28.89 0.84 0.00	37.73 0.99 -0.14	55.98 1.63 -0.02	49.74 2.67 -0.26	55.42 3.12 -0.24	57.51 3.40 -0.22	60.47 3.57 -0.18	56.12 3.36 -0.27	53.10 3.00 -4.59	53.02 3.15 -4.28	49.53 3.26 -0.40	49.24 3.07 -0.37	63.18 4.06 -0.24	79.74 5.15 0.00	69.68 4.37 -0.12	63.50 3.86 -0.22	56.91 3.46 -0.23	49.92 3.03 -0.31	41.82 2.16 -0.33	38.91 1.09 -0.27
DANSKAMMER___DIESEL 23592	31.70 0.98 -0.11	30.98 1.02 -0.06	29.91 0.96 0.00	28.52 0.83 0.00	28.89 0.84 0.00	37.73 0.99 -0.14	55.98 1.63 -0.02	49.74 2.67 -0.26	55.42 3.12 -0.24	57.51 3.40 -0.22	60.47 3.57 -0.18	56.12 3.36 -0.27	53.10 3.00 -4.59	53.02 3.15 -4.28	49.53 3.26 -0.40	49.24 3.07 -0.37	63.18 4.06 -0.24	79.74 5.15 0.00	69.68 4.37 -0.12	63.50 3.86 -0.22	56.91 3.46 -0.23	49.92 3.03 -0.31	41.82 2.16 -0.33	38.91 1.09 -0.27
DASHVILLE___HYD 23610	31.56 0.95 0.00	30.89 0.99 0.00	29.91 0.96 0.00	28.52 0.83 0.00	28.89 0.84 0.00	37.59 0.99 0.00	56.07 1.74 0.00	49.71 2.90 0.00	55.39 3.33 0.00	57.50 3.61 0.00	60.52 3.80 0.00	56.06 3.57 0.00	53.03 3.23 -4.29	52.93 3.37 -3.97	49.36 3.49 0.00	49.10 3.30 0.00	63.24 4.36 0.00	80.11 5.52 0.00	69.88 4.69 0.00	63.58 4.16 0.00	56.89 3.67 0.00	49.79 3.21 0.00	41.69 2.36 0.00	38.71 1.16 0.00
DOGLEVILLE___HYD 23807	31.96 1.35 0.00	31.16 1.26 0.00	30.17 1.22 0.00	28.85 1.16 0.00	29.26 1.21 0.00	38.36 1.76 0.00	57.32 2.99 0.00	49.76 2.95 0.00	55.44 3.38 0.00	57.34 3.45 0.00	60.29 3.57 0.00	55.80 3.31 0.00	47.80 2.46 0.17	47.89 2.46 0.16	48.44 2.57 0.00	48.50 2.70 0.00	62.59 3.71 0.00	79.59 5.00 0.00	69.69 4.50 0.00	63.52 4.10 0.00	56.63 3.41 0.00	49.42 2.84 0.00	41.41 2.08 0.00	39.31 1.76 0.00
DUNKIRK___1 23563	28.74 -1.87 0.00	27.45 -2.45 0.00	26.61 -2.34 0.00	25.70 -1.99 0.00	25.86 -2.19 0.00	34.33 -2.27 0.00	50.36 -3.97 0.00	44.75 -2.06 0.00	48.94 -3.12 0.00	50.44 -3.45 0.00	52.75 -3.97 0.00	48.76 -3.73 0.00	42.63 -3.60 -0.72	42.93 -3.33 -0.67	42.66 -3.21 0.00	42.73 -3.07 0.00	54.52 -4.36 0.00	70.19 -4.40 0.00	62.26 -2.93 0.00	56.98 -2.44 0.00	49.92 -3.30 0.00	43.65 -2.93 0.00	36.62 -2.71 0.00	34.88 -2.67 0.00
DUNKIRK___2 23564	28.74 -1.87 0.00	27.45 -2.45 0.00	26.61 -2.34 0.00	25.70 -1.99 0.00	25.86 -2.19 0.00	34.33 -2.27 0.00	50.36 -3.97 0.00	44.75 -2.06 0.00	48.94 -3.12 0.00	50.44 -3.45 0.00	52.75 -3.97 0.00	48.76 -3.73 0.00	42.63 -3.60 -0.72	42.93 -3.33 -0.67	42.66 -3.21 0.00	42.73 -3.07 0.00	54.52 -4.36 0.00	70.19 -4.40 0.00	62.26 -2.93 0.00	56.98 -2.44 0.00	49.92 -3.30 0.00	43.65 -2.93 0.00	36.62 -2.71 0.00	34.88 -2.67 0.00

DUNKIRK___3 23565	28.90 -1.71 0.00	27.63 -2.27 0.00	26.81 -2.14 0.00	25.86 -1.83 0.00	26.09 -1.96 0.00	34.51 -2.09 0.00	50.53 -3.80 0.00	44.80 -2.01 0.00	49.09 -2.97 0.00	50.55 -3.34 0.00	52.92 -3.80 0.00	48.92 -3.57 0.00	42.74 -3.50 -0.73	43.03 -3.24 -0.68	42.80 -3.07 0.00	42.82 -2.98 0.00	54.76 -4.12 0.00	70.41 -4.18 0.00	62.45 -2.74 0.00	57.04 -2.38 0.00	50.03 -3.19 0.00	43.79 -2.79 0.00	36.77 -2.56 0.00	35.15 -2.40 0.00
DUNKIRK___4 23566	28.90 -1.71 0.00	27.63 -2.27 0.00	26.81 -2.14 0.00	25.86 -1.83 0.00	26.09 -1.96 0.00	34.51 -2.09 0.00	50.53 -3.80 0.00	44.80 -2.01 0.00	49.09 -2.97 0.00	50.55 -3.34 0.00	52.92 -3.80 0.00	48.92 -3.57 0.00	42.74 -3.50 -0.73	43.03 -3.24 -0.68	42.80 -3.07 0.00	42.82 -2.98 0.00	54.76 -4.12 0.00	70.41 -4.18 0.00	62.45 -2.74 0.00	57.04 -2.38 0.00	50.08 -3.14 0.00	43.79 -2.79 0.00	36.77 -2.56 0.00	35.15 -2.40 0.00
EAST HAMPTON___GT 23717	38.62 2.69 -5.32	35.60 2.78 -2.92	31.51 2.55 -0.01	29.80 2.10 -0.01	30.29 2.24 0.00	47.30 3.77 -6.93	60.12 5.00 -0.79	64.95 5.80 -12.34	69.77 6.09 -11.62	71.01 6.58 -10.54	72.63 7.37 -8.54	72.22 6.46 -13.27	71.60 5.69 -20.40	72.15 6.11 -20.45	71.43 6.15 -19.41	69.85 5.95 -18.10	78.55 7.83 -11.84	85.63 11.04 0.00	80.65 9.71 -5.75	78.63 8.62 -10.59	73.43 8.89 -11.32	70.78 7.73 -16.47	60.59 5.43 -15.83	54.21 3.53 -13.13
EAST RIVER___6 23660	39.28 1.93 -6.74	35.50 1.91 -3.69	30.78 1.82 -0.01	29.36 1.66 -0.01	29.73 1.68 0.00	47.57 2.20 -8.77	59.00 3.53 -1.14	66.55 4.03 -15.71	71.40 4.63 -14.71	72.20 4.96 -13.35	72.75 5.22 -10.81	74.18 4.88 -16.81	74.54 4.28 -24.75	74.89 4.42 -24.88	75.05 4.59 -24.59	73.07 4.35 -22.92	79.52 5.65 -14.99	81.83 7.24 0.00	78.67 6.19 -7.29	78.43 5.59 -13.42	72.39 4.84 -14.33	69.67 4.24 -18.85	62.80 3.23 -20.24	56.47 2.29 -16.63
EAST RIVER___7 23524	39.28 1.93 -6.74	35.50 1.91 -3.69	30.78 1.82 -0.01	29.36 1.66 -0.01	29.73 1.68 0.00	47.57 2.20 -8.77	59.00 3.53 -1.14	66.55 4.03 -15.71	71.40 4.63 -14.71	72.20 4.96 -13.35	72.75 5.22 -10.81	74.18 4.88 -16.81	74.54 4.28 -24.75	74.89 4.42 -24.88	75.05 4.59 -24.59	73.07 4.35 -22.92	79.52 5.65 -14.99	81.83 7.24 0.00	78.67 6.19 -7.29	78.43 5.59 -13.42	72.39 4.84 -14.33	69.67 4.24 -18.85	62.80 3.23 -20.24	56.47 2.29 -16.63
EAST_HAMPTON___DIESEL 23722	38.62 2.69 -5.32	35.60 2.78 -2.92	31.51 2.55 -0.01	29.80 2.10 -0.01	30.29 2.24 0.00	47.30 3.77 -6.93	60.12 5.00 -0.79	64.95 5.80 -12.34	69.77 6.09 -11.62	71.01 6.58 -10.54	72.63 7.37 -8.54	72.22 6.46 -13.27	71.60 5.69 -20.40	72.15 6.11 -20.45	71.43 6.15 -19.41	69.85 5.95 -18.10	78.55 7.83 -11.84	85.63 11.04 0.00	80.65 9.71 -5.75	78.63 8.62 -10.59	73.43 8.89 -11.32	70.78 7.73 -16.47	60.59 5.43 -15.83	54.21 3.53 -13.13
ELEC_TRO_TEK 24086	37.61 1.68 -5.32	34.58 1.76 -2.92	30.58 1.62 -0.01	29.06 1.36 -0.01	29.51 1.46 0.00	45.76 2.23 -6.93	58.16 2.72 -1.11	62.89 3.56 -12.52	67.32 3.64 -11.62	68.36 3.93 -10.54	69.57 4.31 -8.54	69.64 3.88 -13.27	69.37 3.46 -20.40	69.69 3.65 -20.45	69.04 3.76 -19.41	67.43 3.53 -18.10	75.14 4.42 -11.84	80.63 6.04 0.00	76.16 5.22 -5.75	74.59 4.58 -10.59	69.49 4.95 -11.32	67.48 4.43 -16.47	58.85 3.26 -16.26	52.82 2.14 -13.13
E_CANADA_CAP_HY 24051	32.05 1.44 0.00	31.34 1.44 0.00	30.28 1.33 0.00	28.96 1.27 0.00	29.34 1.29 0.00	38.25 1.65 0.00	57.05 2.72 0.00	48.50 1.69 0.00	54.04 1.98 0.00	56.05 2.16 0.00	58.99 2.27 0.00	54.64 2.15 0.00	54.79 1.91 -7.37	54.27 1.87 -6.81	47.70 1.83 0.00	47.59 1.79 0.00	61.06 2.18 0.00	77.05 2.46 0.00	67.47 2.28 0.00	61.44 2.02 0.00	54.98 1.76 0.00	48.16 1.58 0.00	40.47 1.14 0.00	39.24 1.69 0.00
E_CANADA_MHWK_HY 24050	31.96 1.35 0.00	31.16 1.26 0.00	30.17 1.22 0.00	28.85 1.16 0.00	29.26 1.21 0.00	38.36 1.76 0.00	57.32 2.99 0.00	49.76 2.95 0.00	55.44 3.38 0.00	57.34 3.45 0.00	60.29 3.57 0.00	55.80 3.31 0.00	47.80 2.46 0.17	47.89 2.46 0.16	48.44 2.57 0.00	48.50 2.70 0.00	62.59 3.71 0.00	79.59 5.00 0.00	69.69 4.50 0.00	63.52 4.10 0.00	56.63 3.41 0.00	49.42 2.84 0.00	41.41 2.08 0.00	39.31 1.76 0.00
E_FISHKILL___LBMP 23776	32.43 1.35 -0.47	31.57 1.41 -0.26	30.25 1.30 0.00	28.88 1.19 0.00	29.26 1.21 0.00	38.76 1.54 -0.62	56.85 2.44 -0.08	50.91 3.00 -1.10	56.53 3.44 -1.03	58.49 3.66 -0.94	61.34 3.86 -0.76	57.29 3.62 -1.18	54.38 3.23 -5.64	54.33 3.37 -5.37	51.08 3.49 -1.72	50.66 3.25 -1.61	64.17 4.24 -1.05	80.04 5.45 0.00	70.39 4.69 -0.51	64.52 4.16 -0.94	57.96 3.73 -1.01	51.16 3.26 -1.32	43.19 2.44 -1.42	40.33 1.61 -1.17
FAR ROCKAWAY___4 23548	38.26 2.33 -5.32	35.24 2.42 -2.92	31.19 2.23 -0.01	29.58 1.88 -0.01	30.04 1.99 0.00	46.64 3.11 -6.93	62.13 4.40 -3.40	65.76 5.15 -13.80	69.04 5.36 -11.62	70.14 5.71 -10.54	71.50 6.24 -8.54	71.38 5.62 -13.27	70.87 4.96 -20.40	71.15 5.11 -20.45	70.55 5.27 -19.41	69.03 5.13 -18.10	76.25 5.53 -11.84	82.42 7.83 0.00	77.72 6.78 -5.75	76.01 6.00 -10.59	70.93 6.39 -11.32	69.25 6.20 -16.47	63.19 4.48 -19.38	53.76 3.08 -13.13
FENNER___WINDPWR 24204	30.95 0.34 0.00	30.14 0.24 0.00	29.21 0.26 0.00	27.97 0.28 0.00	28.33 0.28 0.00	37.11 0.51 0.00	55.25 0.92 0.00	47.65 0.84 0.00	52.84 0.78 0.00	54.64 0.75 0.00	57.51 0.79 0.00	53.17 0.68 0.00	45.87 0.36 0.00	45.95 0.36 0.00	46.33 0.46 0.00	46.44 0.64 0.00	59.88 1.00 0.00	75.78 1.19 0.00	66.43 1.24 0.00	60.61 1.19 0.00	53.86 0.64 0.00	47.19 0.61 0.00	39.61 0.28 0.00	38.08 0.53 0.00
FIBERTEK___ENERGY 23856	30.30 -0.31 0.00	29.48 -0.42 0.00	28.60 -0.35 0.00	27.39 -0.30 0.00	27.74 -0.31 0.00	36.31 -0.29 0.00	53.90 -0.43 0.00	46.53 -0.28 0.00	51.28 -0.78 0.00	52.97 -0.92 0.00	55.87 -0.85 0.00	51.60 -0.89 0.00	45.23 -0.68 -0.40	45.33 -0.64 -0.38	45.32 -0.55 0.00	45.39 -0.41 0.00	58.53 -0.35 0.00	74.37 -0.22 0.00	65.06 -0.13 0.00	59.24 -0.18 0.00	52.79 -0.43 0.00	46.07 -0.51 0.00	38.70 -0.63 0.00	37.17 -0.38 0.00
FITZPATRICK___ 23598	29.66 -0.95 0.00	28.91 -0.99 0.00	28.02 -0.93 0.00	26.83 -0.86 0.00	27.18 -0.87 0.00	35.50 -1.10 0.00	52.59 -1.74 0.00	45.41 -1.40 0.00	49.98 -2.08 0.00	51.68 -2.21 0.00	54.39 -2.33 0.00	50.29 -2.20 0.00	44.12 -1.64 -0.25	44.18 -1.64 -0.23	44.36 -1.51 0.00	44.33 -1.47 0.00	57.05 -1.83 0.00	72.43 -2.16 0.00	63.36 -1.83 0.00	57.76 -1.66 0.00	51.57 -1.65 0.00	45.14 -1.44 0.00	37.99 -1.34 0.00	36.42 -1.13 0.00
FORT ORANGE___ 23900	31.93 1.32 0.00	31.28 1.38 0.00	30.22 1.27 0.00	28.88 1.19 0.00	29.26 1.21 0.00	38.10 1.50 0.00	56.34 2.01 0.00	48.78 1.97 0.00	54.30 2.24 0.00	56.26 2.37 0.00	59.22 2.50 0.00	54.90 2.41 0.00	53.17 2.37 -5.29	52.91 2.42 -4.90	48.16 2.29 0.00	47.95 2.15 0.00	61.59 2.71 0.00	78.02 3.43 0.00	68.19 3.00 0.00	62.09 2.67 0.00	55.61 2.39 0.00	49.14 2.56 0.00	41.18 1.85 0.00	39.13 1.58 0.00
FORT_DRUM_COGEN 23780	30.12 -0.49 0.00	29.33 -0.57 0.00	28.40 -0.55 0.00	27.19 -0.50 0.00	27.57 -0.48 0.00	36.27 -0.33 0.00	54.82 0.49 0.00	46.81 0.00 0.00	51.96 -0.10 0.00	53.67 -0.22 0.00	56.49 -0.23 0.00	51.76 -0.73 0.00	44.80 -0.82 -0.11	44.82 -0.87 -0.10	44.82 -1.05 0.00	45.57 -0.23 0.00	58.88 0.00 0.00	73.92 -0.67 0.00	64.99 -0.20 0.00	59.42 0.00 0.00	52.85 -0.37 0.00	46.25 -0.33 0.00	38.43 -0.90 0.00	37.40 -0.15 0.00

FPL FAR_ROCK_GT1 24212	38.26 2.33 -5.32	35.24 2.42 -2.92	31.19 2.23 -0.01	29.58 1.88 -0.01	30.04 1.99 0.00	46.64 3.11 -6.93	62.13 4.40 -3.40	65.76 5.15 -13.80	69.04 5.36 -11.62	70.14 5.71 -10.54	71.50 6.24 -8.54	71.38 5.62 -13.27	70.87 4.96 -20.40	71.15 5.11 -20.45	70.55 5.27 -19.41	69.03 5.13 -18.10	75.61 4.89 -11.84	81.60 7.01 0.00	77.00 6.06 -5.75	75.36 5.35 -10.59	70.34 5.80 -11.32	69.25 6.20 -16.47	63.19 4.48 -19.38	53.76 3.08 -13.13
FPL FAR_ROCK_GT2 23815	38.26 2.33 -5.32	35.24 2.42 -2.92	31.19 2.23 -0.01	29.58 1.88 -0.01	30.04 1.99 0.00	46.64 3.11 -6.93	62.13 4.40 -3.40	65.76 5.15 -13.80	69.04 5.36 -11.62	70.14 5.71 -10.54	71.50 6.24 -8.54	71.38 5.62 -13.27	70.87 4.96 -20.40	71.15 5.11 -20.45	70.55 5.27 -19.41	69.03 5.13 -18.10	76.25 5.53 -11.84	82.42 7.83 0.00	77.72 6.78 -5.75	76.01 6.00 -10.59	70.93 6.39 -11.32	69.25 6.20 -16.47	63.19 4.48 -19.38	53.76 3.08 -13.13
FRANKLIN_FALL_HYD 24054	30.58 -0.03 0.00	29.87 -0.03 0.00	28.92 -0.03 0.00	27.66 -0.03 0.00	28.02 -0.03 0.00	36.56 -0.04 0.00	54.49 0.16 0.00	46.11 -0.70 0.00	51.49 -0.57 0.00	53.24 -0.65 0.00	56.04 -0.68 0.00	51.76 -0.73 0.00	44.96 -0.32 0.23	44.97 -0.41 0.21	45.14 -0.73 0.00	45.11 -0.69 0.00	58.00 -0.88 0.00	73.17 -1.42 0.00	63.76 -1.43 0.00	58.23 -1.19 0.00	52.53 -0.69 0.00	45.83 -0.75 0.00	38.86 -0.47 0.00	37.55 0.00 0.00
FREEPORT_EQUS_GT1 23764	37.89 1.96 -5.32	34.85 2.03 -2.92	30.84 1.88 -0.01	29.28 1.58 -0.01	29.71 1.66 0.00	46.13 2.60 -6.93	59.01 3.31 -1.37	63.65 4.17 -12.67	67.90 4.22 -11.62	68.80 4.37 -10.54	70.02 4.76 -8.54	70.01 4.25 -13.27	69.69 3.78 -20.40	70.01 3.97 -20.45	69.36 4.08 -19.41	67.75 3.85 -18.10	75.25 4.53 -11.84	81.00 6.41 0.00	76.48 5.54 -5.75	74.88 4.87 -10.59	70.08 5.54 -11.32	68.03 4.98 -16.47	59.73 3.78 -16.62	53.20 2.52 -13.13
FULTON COGEN____ 23766	30.09 -0.52 0.00	29.30 -0.60 0.00	28.37 -0.58 0.00	27.19 -0.50 0.00	27.52 -0.53 0.00	36.09 -0.51 0.00	53.68 -0.65 0.00	46.30 -0.51 0.00	51.07 -0.99 0.00	52.70 -1.19 0.00	55.53 -1.19 0.00	51.23 -1.26 0.00	44.87 -0.96 -0.32	44.93 -0.96 -0.30	45.04 -0.83 0.00	45.16 -0.64 0.00	58.23 -0.65 0.00	74.07 -0.52 0.00	64.73 -0.46 0.00	58.94 -0.48 0.00	52.63 -0.59 0.00	45.93 -0.65 0.00	38.46 -0.87 0.00	36.95 -0.60 0.00
Freeport____CT2 23818	37.89 1.96 -5.32	34.85 2.03 -2.92	30.84 1.88 -0.01	29.28 1.58 -0.01	29.71 1.66 0.00	46.13 2.60 -6.93	59.01 3.31 -1.37	63.65 4.17 -12.67	67.90 4.22 -11.62	68.80 4.37 -10.54	70.02 4.76 -8.54	70.01 4.25 -13.27	69.69 3.78 -20.40	70.01 3.97 -20.45	69.36 4.08 -19.41	67.75 3.85 -18.10	75.25 4.53 -11.84	81.00 6.41 0.00	76.48 5.54 -5.75	74.88 4.87 -10.59	70.08 5.54 -11.32	68.03 4.98 -16.47	59.73 3.78 -16.62	53.20 2.52 -13.13
G.F.CEMENT____DRP 24184	32.39 1.78 0.00	31.66 1.76 0.00	30.60 1.65 0.00	29.24 1.55 0.00	29.65 1.60 0.00	38.69 2.09 0.00	57.86 3.53 0.00	49.53 2.72 0.00	55.39 3.33 0.00	57.29 3.40 0.00	60.29 3.57 0.00	56.16 3.67 0.00	54.62 3.41 -5.70	54.20 3.33 -5.28	48.94 3.07 0.00	48.59 2.79 0.00	62.77 3.89 0.00	79.44 4.85 0.00	69.49 4.30 0.00	63.28 3.86 0.00	56.57 3.35 0.00	49.42 2.84 0.00	41.14 1.81 0.00	39.54 1.99 0.00
GARDENVILLE____LBMP 24039	29.42 -1.19 0.00	28.11 -1.79 0.00	27.39 -1.56 0.00	26.39 -1.30 0.00	26.70 -1.35 0.00	34.99 -1.61 0.00	50.69 -3.64 0.00	44.66 -2.15 0.00	49.09 -2.97 0.00	50.60 -3.29 0.00	53.03 -3.69 0.00	49.03 -3.46 0.00	42.71 -3.46 -0.66	42.93 -3.28 -0.62	42.93 -2.94 0.00	42.96 -2.84 0.00	55.05 -3.83 0.00	70.64 -3.95 0.00	62.58 -2.61 0.00	56.98 -2.44 0.00	50.13 -3.09 0.00	43.97 -2.61 0.00	36.93 -2.40 0.00	35.90 -1.65 0.00
GENERAL____MILLS 23808	29.51 -1.10 0.00	28.17 -1.73 0.00	27.44 -1.51 0.00	26.44 -1.25 0.00	26.76 -1.29 0.00	35.06 -1.54 0.00	50.80 -3.53 0.00	44.80 -2.01 0.00	49.25 -2.81 0.00	50.71 -3.18 0.00	53.20 -3.52 0.00	49.18 -3.31 0.00	42.85 -3.32 -0.66	43.02 -3.19 -0.62	43.07 -2.80 0.00	43.05 -2.75 0.00	55.17 -3.71 0.00	70.86 -3.73 0.00	62.71 -2.48 0.00	57.10 -2.32 0.00	50.24 -2.98 0.00	44.06 -2.52 0.00	37.01 -2.32 0.00	35.97 -1.58 0.00
GE_PLASTICS____DRP 24183	31.19 0.58 0.00	30.56 0.66 0.00	29.56 0.61 0.00	28.24 0.55 0.00	28.61 0.56 0.00	37.22 0.62 0.00	55.31 0.98 0.00	47.93 1.12 0.00	53.41 1.35 0.00	55.35 1.46 0.00	58.25 1.53 0.00	53.96 1.47 0.00	52.38 1.55 -5.32	52.13 1.60 -4.94	47.29 1.42 0.00	47.08 1.28 0.00	60.53 1.65 0.00	76.60 2.01 0.00	66.95 1.76 0.00	60.96 1.54 0.00	54.60 1.38 0.00	47.93 1.35 0.00	40.23 0.90 0.00	38.19 0.64 0.00
GILBOA____1 23756	31.28 0.67 0.00	30.92 1.02 0.00	29.91 0.96 0.00	28.58 0.89 0.00	28.95 0.90 0.00	37.33 0.73 0.00	55.47 1.14 0.00	48.31 1.50 0.00	53.73 1.67 0.00	55.67 1.78 0.00	58.59 1.87 0.00	54.27 1.78 0.00	51.14 1.64 -3.99	51.03 1.73 -3.71	47.57 1.70 0.00	47.40 1.60 0.00	60.59 1.71 0.00	76.53 1.94 0.00	66.88 1.69 0.00	60.91 1.49 0.00	54.66 1.44 0.00	48.21 1.63 0.00	40.51 1.18 0.00	38.30 0.75 0.00
GILBOA____2 23757	31.28 0.67 0.00	30.77 0.87 0.00	29.76 0.81 0.00	28.47 0.78 0.00	28.81 0.76 0.00	37.33 0.73 0.00	55.47 1.14 0.00	48.31 1.50 0.00	53.73 1.67 0.00	55.67 1.78 0.00	58.59 1.87 0.00	54.27 1.78 0.00	51.14 1.64 -3.99	51.03 1.73 -3.71	47.57 1.70 0.00	47.40 1.60 0.00	60.82 1.94 0.00	76.83 2.24 0.00	67.15 1.96 0.00	61.14 1.72 0.00	54.87 1.65 0.00	48.21 1.63 0.00	40.51 1.18 0.00	38.30 0.75 0.00
GILBOA____3 23758	31.28 0.67 0.00	30.77 0.87 0.00	29.76 0.81 0.00	28.47 0.78 0.00	28.81 0.76 0.00	37.33 0.73 0.00	55.47 1.14 0.00	48.31 1.50 0.00	53.73 1.67 0.00	55.67 1.78 0.00	58.59 1.87 0.00	54.27 1.78 0.00	51.14 1.64 -3.99	51.03 1.73 -3.71	47.57 1.70 0.00	47.40 1.60 0.00	60.82 1.94 0.00	76.83 2.24 0.00	67.15 1.96 0.00	61.14 1.72 0.00	54.87 1.65 0.00	48.21 1.63 0.00	40.51 1.18 0.00	38.30 0.75 0.00
GILBOA____4 23759	31.28 0.67 0.00	30.92 1.02 0.00	29.91 0.96 0.00	28.58 0.89 0.00	28.95 0.90 0.00	37.33 0.73 0.00	55.47 1.14 0.00	48.31 1.50 0.00	53.73 1.67 0.00	55.67 1.78 0.00	58.59 1.87 0.00	54.27 1.78 0.00	51.14 1.64 -3.99	51.03 1.73 -3.71	47.57 1.70 0.00	47.40 1.60 0.00	60.82 1.94 0.00	76.53 1.94 0.00	66.88 1.69 0.00	60.91 1.49 0.00	54.87 1.65 0.00	48.21 1.63 0.00	40.51 1.18 0.00	38.30 0.75 0.00
GILBOA____ 23599	31.28 0.67 0.00	30.77 0.87 0.00	29.76 0.81 0.00	28.47 0.78 0.00	28.81 0.76 0.00	37.33 0.73 0.00	55.47 1.14 0.00	48.31 1.50 0.00	53.73 1.67 0.00	55.67 1.78 0.00	58.59 1.87 0.00	54.27 1.78 0.00	51.14 1.64 -3.99	51.03 1.73 -3.71	47.57 1.70 0.00	47.40 1.60 0.00	60.82 1.94 0.00	76.83 2.24 0.00	67.15 1.96 0.00	61.14 1.72 0.00	54.87 1.65 0.00	48.21 1.63 0.00	40.51 1.18 0.00	38.30 0.75 0.00
GINNA____ 23603	28.56 -2.05 0.00	27.60 -2.30 0.00	26.84 -2.11 0.00	25.78 -1.91 0.00	26.17 -1.88 0.00	34.48 -2.12 0.00	50.15 -4.18 0.00	43.49 -3.32 0.00	47.90 -4.16 0.00	49.47 -4.42 0.00	52.01 -4.71 0.00	48.03 -4.46 0.00	41.93 -4.05 -0.47	42.03 -4.01 -0.45	42.15 -3.72 0.00	42.23 -3.57 0.00	54.88 -4.00 0.00	69.52 -5.07 0.00	61.08 -4.11 0.00	55.91 -3.51 0.00	49.71 -3.51 0.00	43.41 -3.17 0.00	36.46 -2.87 0.00	35.45 -2.10 0.00

GLEN PARK____ 23778	30.37 -0.24 0.00	29.57 -0.33 0.00	28.63 -0.32 0.00	27.41 -0.28 0.00	27.80 -0.25 0.00	36.60 0.00 0.00	55.25 0.92 0.00	47.28 0.47 0.00	52.37 0.31 0.00	54.11 0.22 0.00	56.95 0.23 0.00	52.18 -0.31 0.00	45.19 -0.46 -0.14	45.22 -0.50 -0.13	45.18 -0.69 0.00	45.94 0.14 0.00	59.35 0.47 0.00	74.66 0.07 0.00	65.65 0.46 0.00	60.01 0.59 0.00	53.27 0.05 0.00	46.67 0.09 0.00	38.78 -0.55 0.00	37.74 0.19 0.00
GLENWOOD_IC_1_G5 23712	37.80 1.87 -5.32	34.73 1.91 -2.92	30.73 1.77 -0.01	29.25 1.55 -0.01	29.65 1.60 0.00	45.87 2.34 -6.93	58.78 3.26 -1.19	63.36 3.98 -12.57	67.95 4.27 -11.62	69.01 4.58 -10.54	69.97 4.71 -8.54	70.06 4.30 -13.27	69.73 3.82 -20.40	70.01 3.97 -20.45	69.41 4.13 -19.41	67.79 3.89 -18.10	75.67 4.95 -11.84	81.23 6.64 0.00	76.68 5.74 -5.75	75.12 5.11 -10.59	69.86 5.32 -11.32	67.75 4.70 -16.47	59.17 3.46 -16.38	53.01 2.33 -13.13
GLENWOOD_IC_2_G1 23688	37.71 1.78 -5.32	34.64 1.82 -2.92	30.67 1.71 -0.01	29.20 1.50 -0.01	29.59 1.54 0.00	45.73 2.20 -6.93	58.38 3.15 -0.90	63.01 3.79 -12.41	67.84 4.16 -11.62	68.90 4.47 -10.54	70.02 4.76 -8.54	70.12 4.36 -13.27	69.78 3.87 -20.40	70.05 4.01 -20.45	69.45 4.17 -19.41	67.84 3.94 -18.10	75.78 5.06 -11.84	81.23 6.64 0.00	76.68 5.74 -5.75	75.12 5.11 -10.59	69.49 4.95 -11.32	67.43 4.38 -16.47	58.57 3.26 -15.98	52.90 2.22 -13.13
GLENWOOD_IC_3_G1 23689	37.71 1.78 -5.32	34.64 1.82 -2.92	30.67 1.71 -0.01	29.20 1.50 -0.01	29.59 1.54 0.00	45.73 2.20 -6.93	58.38 3.15 -0.90	63.01 3.79 -12.41	67.84 4.16 -11.62	68.90 4.47 -10.54	70.02 4.76 -8.54	70.12 4.36 -13.27	69.78 3.87 -20.40	70.05 4.01 -20.45	69.45 4.17 -19.41	67.84 3.94 -18.10	75.78 5.06 -11.84	81.23 6.64 0.00	76.68 5.74 -5.75	75.12 5.11 -10.59	69.49 4.95 -11.32	67.43 4.38 -16.47	58.57 3.26 -15.98	52.90 2.22 -13.13
GLENWOOD____4 23550	37.80 1.87 -5.32	34.73 1.91 -2.92	30.73 1.77 -0.01	29.25 1.55 -0.01	29.65 1.60 0.00	45.87 2.34 -6.93	58.78 3.26 -1.19	63.36 3.98 -12.57	67.95 4.27 -11.62	69.01 4.58 -10.54	70.02 4.76 -8.54	70.12 4.36 -13.27	69.73 3.82 -20.40	70.01 3.97 -20.45	69.41 4.13 -19.41	67.79 3.89 -18.10	75.67 4.95 -11.84	81.30 6.71 0.00	76.68 5.74 -5.75	75.12 5.11 -10.59	69.86 5.32 -11.32	67.75 4.70 -16.47	59.17 3.46 -16.38	53.01 2.33 -13.13
GLENWOOD____5 23614	37.80 1.87 -5.32	34.73 1.91 -2.92	30.73 1.77 -0.01	29.25 1.55 -0.01	29.65 1.60 0.00	45.87 2.34 -6.93	58.78 3.26 -1.19	63.36 3.98 -12.57	67.95 4.27 -11.62	69.01 4.58 -10.54	70.02 4.76 -8.54	70.12 4.36 -13.27	69.73 3.82 -20.40	70.01 3.97 -20.45	69.41 4.13 -19.41	67.79 3.89 -18.10	75.67 4.95 -11.84	81.30 6.71 0.00	76.68 5.74 -5.75	75.12 5.11 -10.59	69.86 5.32 -11.32	67.75 4.70 -16.47	59.17 3.46 -16.38	53.01 2.33 -13.13
GLOBAL GREEN_PORT_GT1 23814	38.62 2.69 -5.32	35.60 2.78 -2.92	31.51 2.55 -0.01	29.80 2.10 -0.01	30.29 2.24 0.00	47.30 3.77 -6.93	60.12 5.00 -0.79	64.95 5.80 -12.34	69.77 6.09 -11.62	71.01 6.58 -10.54	72.63 7.37 -8.54	72.22 6.46 -13.27	71.60 5.69 -20.40	72.15 6.11 -20.45	71.43 6.15 -19.41	69.85 5.95 -18.10	78.55 7.83 -11.84	85.63 11.04 0.00	80.65 9.71 -5.75	78.63 8.62 -10.59	73.43 8.89 -11.32	70.78 7.73 -16.47	60.59 5.43 -15.83	54.21 3.53 -13.13
GOUDEY____7 23579	30.27 -0.34 0.00	29.42 -0.48 0.00	28.46 -0.49 0.00	27.30 -0.39 0.00	27.55 -0.50 0.00	36.27 -0.33 0.00	54.00 -0.33 0.00	47.18 0.37 0.00	51.96 -0.10 0.00	53.67 -0.22 0.00	56.44 -0.28 0.00	52.18 -0.31 0.00	46.50 -0.27 -1.26	46.61 -0.18 -1.20	45.69 -0.18 0.00	45.66 -0.14 0.00	58.59 -0.29 0.00	74.66 0.07 0.00	65.65 0.46 0.00	59.95 0.53 0.00	53.17 -0.05 0.00	46.44 -0.14 0.00	39.05 -0.28 0.00	36.95 -0.60 0.00
GOUDEY____8 23580	30.18 -0.43 0.00	29.30 -0.60 0.00	28.37 -0.58 0.00	27.19 -0.50 0.00	27.46 -0.59 0.00	36.16 -0.44 0.00	53.73 -0.60 0.00	46.95 0.14 0.00	51.70 -0.36 0.00	53.40 -0.49 0.00	56.15 -0.57 0.00	51.91 -0.58 0.00	46.27 -0.50 -1.26	46.38 -0.41 -1.20	45.46 -0.41 0.00	45.43 -0.37 0.00	58.29 -0.59 0.00	74.29 -0.30 0.00	65.26 0.07 0.00	59.60 0.18 0.00	52.90 -0.32 0.00	46.21 -0.37 0.00	38.94 -0.39 0.00	36.84 -0.71 0.00
GOWANUS_GT_1_GRP 23732	39.68 2.33 -6.74	35.89 2.30 -3.69	31.16 2.20 -0.01	29.69 1.99 -0.01	30.07 2.02 0.00	48.04 2.67 -8.77	59.65 4.18 -1.14	67.20 4.68 -15.71	72.03 5.26 -14.71	72.78 5.55 -13.34	73.32 5.79 -10.81	74.70 5.41 -16.80	74.98 4.73 -24.74	75.35 4.88 -24.88	75.54 5.09 -24.58	73.58 4.86 -22.92	80.23 6.36 -14.99	82.72 8.13 0.00	79.51 7.04 -7.28	79.07 6.24 -13.41	73.09 5.54 -14.33	70.27 4.84 -18.85	63.31 3.74 -20.24	56.92 2.74 -16.63
GOWANUS_GT_2_GRP 23617	39.68 2.33 -6.74	35.89 2.30 -3.69	31.16 2.20 -0.01	29.69 1.99 -0.01	30.07 2.02 0.00	48.04 2.67 -8.77	59.65 4.18 -1.14	67.20 4.68 -15.71	72.03 5.26 -14.71	72.78 5.55 -13.34	73.32 5.79 -10.81	74.70 5.41 -16.80	74.98 4.73 -24.74	75.35 4.88 -24.88	75.54 5.09 -24.58	73.58 4.86 -22.92	80.23 6.36 -14.99	82.72 8.13 0.00	79.51 7.04 -7.28	79.07 6.24 -13.41	73.09 5.54 -14.33	70.27 4.84 -18.85	63.31 3.74 -20.24	56.92 2.74 -16.63
GOWANUS_GT_3_GRP 23618	39.68 2.33 -6.74	35.89 2.30 -3.69	31.16 2.20 -0.01	29.69 1.99 -0.01	30.07 2.02 0.00	48.04 2.67 -8.77	59.65 4.18 -1.14	67.20 4.68 -15.71	72.03 5.26 -14.71	72.78 5.55 -13.34	73.32 5.79 -10.81	74.70 5.41 -16.80	74.98 4.73 -24.74	75.35 4.88 -24.88	75.54 5.09 -24.58	73.58 4.86 -22.92	80.23 6.36 -14.99	82.72 8.13 0.00	79.51 7.04 -7.28	79.07 6.24 -13.41	73.09 5.54 -14.33	70.27 4.84 -18.85	63.31 3.74 -20.24	56.92 2.74 -16.63
GOWANUS_GT_4_GRP 23751	39.68 2.33 -6.74	35.89 2.30 -3.69	31.16 2.20 -0.01	29.69 1.99 -0.01	30.07 2.02 0.00	48.04 2.67 -8.77	59.65 4.18 -1.14	67.20 4.68 -15.71	72.03 5.26 -14.71	72.78 5.55 -13.34	73.32 5.79 -10.81	74.70 5.41 -16.80	74.98 4.73 -24.74	75.35 4.88 -24.88	75.54 5.09 -24.58	73.58 4.86 -22.92	80.23 6.36 -14.99	82.72 8.13 0.00	79.51 7.04 -7.28	79.07 6.24 -13.41	73.09 5.54 -14.33	70.27 4.84 -18.85	63.31 3.74 -20.24	56.92 2.74 -16.63
GOWANUS_GT1_1 24077	39.68 2.33 -6.74	35.89 2.30 -3.69	31.16 2.20 -0.01	29.69 1.99 -0.01	30.07 2.02 0.00	48.04 2.67 -8.77	59.65 4.18 -1.14	67.20 4.68 -15.71	72.03 5.26 -14.71	72.78 5.55 -13.34	73.32 5.79 -10.81	74.70 5.41 -16.80	74.98 4.73 -24.74	75.35 4.88 -24.88	75.54 5.09 -24.58	73.58 4.86 -22.92	80.23 6.36 -14.99	82.72 8.13 0.00	79.51 7.04 -7.28	79.07 6.24 -13.41	73.09 5.54 -14.33	70.27 4.84 -18.85	63.31 3.74 -20.24	56.92 2.74 -16.63
GOWANUS_GT1_2 24078	39.68 2.33 -6.74	35.89 2.30 -3.69	31.16 2.20 -0.01	29.69 1.99 -0.01	30.07 2.02 0.00	48.04 2.67 -8.77	59.65 4.18 -1.14	67.20 4.68 -15.71	72.03 5.26 -14.71	72.78 5.55 -13.34	73.32 5.79 -10.81	74.70 5.41 -16.80	74.98 4.73 -24.74	75.35 4.88 -24.88	75.54 5.09 -24.58	73.58 4.86 -22.92	80.23 6.36 -14.99	82.72 8.13 0.00	79.51 7.04 -7.28	79.07 6.24 -13.41	73.09 5.54 -14.33	70.27 4.84 -18.85	63.31 3.74 -20.24	56.92 2.74 -16.63
GOWANUS_GT1_3 24079	39.68 2.33 -6.74	35.89 2.30 -3.69	31.16 2.20 -0.01	29.69 1.99 -0.01	30.07 2.02 0.00	48.04 2.67 -8.77	59.65 4.18 -1.14	67.20 4.68 -15.71	72.03 5.26 -14.71	72.78 5.55 -13.34	73.32 5.79 -10.81	74.70 5.41 -16.80	74.98 4.73 -24.74	75.35 4.88 -24.88	75.54 5.09 -24.58	73.58 4.86 -22.92	80.23 6.36 -14.99	82.72 8.13 0.00	79.51 7.04 -7.28	79.07 6.24 -13.41	73.09 5.54 -14.33	70.27 4.84 -18.85	63.31 3.74 -20.24	56.92 2.74 -16.63

GOWANUS_GT1_4 24080	39.68 2.33 -6.74	35.89 2.30 -3.69	31.16 2.20 -0.01	29.69 1.99 -0.01	30.07 2.02 0.00	48.04 2.67 -8.77	59.65 4.18 -1.14	67.20 4.68 -15.71	72.03 5.26 -14.71	72.78 5.55 -13.34	73.32 5.79 -10.81	74.70 5.41 -16.80	74.98 4.73 -24.74	75.35 4.88 -24.88	75.54 5.09 -24.58	73.58 4.86 -22.92	80.23 6.36 -14.99	82.72 8.13 0.00	79.51 7.04 -7.28	79.07 6.24 -13.41	73.09 5.54 -14.33	70.27 4.84 -18.85	63.31 3.74 -20.24	56.92 2.74 -16.63
GOWANUS_GT1_5 24084	39.68 2.33 -6.74	35.89 2.30 -3.69	31.16 2.20 -0.01	29.69 1.99 -0.01	30.07 2.02 0.00	48.04 2.67 -8.77	59.65 4.18 -1.14	67.20 4.68 -15.71	72.03 5.26 -14.71	72.78 5.55 -13.34	73.32 5.79 -10.81	74.70 5.41 -16.80	74.98 4.73 -24.74	75.35 4.88 -24.88	75.54 5.09 -24.58	73.58 4.86 -22.92	80.23 6.36 -14.99	82.72 8.13 0.00	79.51 7.04 -7.28	79.07 6.24 -13.41	73.09 5.54 -14.33	70.27 4.84 -18.85	63.31 3.74 -20.24	56.92 2.74 -16.63
GOWANUS_GT1_6 24111	39.68 2.33 -6.74	35.89 2.30 -3.69	31.16 2.20 -0.01	29.69 1.99 -0.01	30.07 2.02 0.00	48.04 2.67 -8.77	59.65 4.18 -1.14	67.20 4.68 -15.71	72.03 5.26 -14.71	72.78 5.55 -13.34	73.32 5.79 -10.81	74.70 5.41 -16.80	74.98 4.73 -24.74	75.35 4.88 -24.88	75.54 5.09 -24.58	73.58 4.86 -22.92	80.23 6.36 -14.99	82.72 8.13 0.00	79.51 7.04 -7.28	79.07 6.24 -13.41	73.09 5.54 -14.33	70.27 4.84 -18.85	63.31 3.74 -20.24	56.92 2.74 -16.63
GOWANUS_GT1_7 24112	39.68 2.33 -6.74	35.89 2.30 -3.69	31.16 2.20 -0.01	29.69 1.99 -0.01	30.07 2.02 0.00	48.04 2.67 -8.77	59.65 4.18 -1.14	67.20 4.68 -15.71	72.03 5.26 -14.71	72.78 5.55 -13.34	73.32 5.79 -10.81	74.70 5.41 -16.80	74.98 4.73 -24.74	75.35 4.88 -24.88	75.54 5.09 -24.58	73.58 4.86 -22.92	80.23 6.36 -14.99	82.72 8.13 0.00	79.51 7.04 -7.28	79.07 6.24 -13.41	73.09 5.54 -14.33	70.27 4.84 -18.85	63.31 3.74 -20.24	56.92 2.74 -16.63
GOWANUS_GT1_8 24113	39.68 2.33 -6.74	35.89 2.30 -3.69	31.16 2.20 -0.01	29.69 1.99 -0.01	30.07 2.02 0.00	48.04 2.67 -8.77	59.65 4.18 -1.14	67.20 4.68 -15.71	72.03 5.26 -14.71	72.78 5.55 -13.34	73.32 5.79 -10.81	74.70 5.41 -16.80	74.98 4.73 -24.74	75.35 4.88 -24.88	75.54 5.09 -24.58	73.58 4.86 -22.92	80.23 6.36 -14.99	82.72 8.13 0.00	79.51 7.04 -7.28	79.07 6.24 -13.41	73.09 5.54 -14.33	70.27 4.84 -18.85	63.31 3.74 -20.24	56.92 2.74 -16.63
GOWANUS_GT2_1 24114	39.68 2.33 -6.74	35.89 2.30 -3.69	31.16 2.20 -0.01	29.69 1.99 -0.01	30.07 2.02 0.00	48.04 2.67 -8.77	59.65 4.18 -1.14	67.20 4.68 -15.71	72.03 5.26 -14.71	72.78 5.55 -13.34	73.32 5.79 -10.81	74.70 5.41 -16.80	74.98 4.73 -24.74	75.35 4.88 -24.88	75.54 5.09 -24.58	73.58 4.86 -22.92	80.23 6.36 -14.99	82.72 8.13 0.00	79.51 7.04 -7.28	79.07 6.24 -13.41	73.09 5.54 -14.33	70.27 4.84 -18.85	63.31 3.74 -20.24	56.92 2.74 -16.63
GOWANUS_GT2_2 24115	39.68 2.33 -6.74	35.89 2.30 -3.69	31.16 2.20 -0.01	29.69 1.99 -0.01	30.07 2.02 0.00	48.04 2.67 -8.77	59.65 4.18 -1.14	67.20 4.68 -15.71	72.03 5.26 -14.71	72.78 5.55 -13.34	73.32 5.79 -10.81	74.70 5.41 -16.80	74.98 4.73 -24.74	75.35 4.88 -24.88	75.54 5.09 -24.58	73.58 4.86 -22.92	80.23 6.36 -14.99	82.72 8.13 0.00	79.51 7.04 -7.28	79.07 6.24 -13.41	73.09 5.54 -14.33	70.27 4.84 -18.85	63.31 3.74 -20.24	56

GOWANUS_GT3_4 24125	39.68 2.33 -6.74	35.89 2.30 -3.69	31.16 2.20 -0.01	29.69 1.99 -0.01	30.07 2.02 0.00	48.04 2.67 -8.77	59.65 4.18 -1.14	67.20 4.68 -15.71	72.03 5.26 -14.71	72.78 5.55 -13.34	73.32 5.79 -10.81	74.70 5.41 -16.80	74.98 4.73 -24.74	75.35 4.88 -24.88	75.54 5.09 -24.58	73.58 4.86 -22.92	80.23 6.36 -14.99	82.72 8.13 0.00	79.51 7.04 -7.28	79.07 6.24 -13.41	73.09 5.54 -14.33	70.27 4.84 -18.85	63.31 3.74 -20.24	56.92 2.74 -16.63
GOWANUS_GT3_5 24126	39.68 2.33 -6.74	35.89 2.30 -3.69	31.16 2.20 -0.01	29.69 1.99 -0.01	30.07 2.02 0.00	48.04 2.67 -8.77	59.65 4.18 -1.14	67.20 4.68 -15.71	72.03 5.26 -14.71	72.78 5.55 -13.34	73.32 5.79 -10.81	74.70 5.41 -16.80	74.98 4.73 -24.74	75.35 4.88 -24.88	75.54 5.09 -24.58	73.58 4.86 -22.92	80.23 6.36 -14.99	82.72 8.13 0.00	79.51 7.04 -7.28	79.07 6.24 -13.41	73.09 5.54 -14.33	70.27 4.84 -18.85	63.31 3.74 -20.24	56.92 2.74 -16.63
GOWANUS_GT3_6 24127	39.68 2.33 -6.74	35.89 2.30 -3.69	31.16 2.20 -0.01	29.69 1.99 -0.01	30.07 2.02 0.00	48.04 2.67 -8.77	59.65 4.18 -1.14	67.20 4.68 -15.71	72.03 5.26 -14.71	72.78 5.55 -13.34	73.32 5.79 -10.81	74.70 5.41 -16.80	74.98 4.73 -24.74	75.35 4.88 -24.88	75.54 5.09 -24.58	73.58 4.86 -22.92	80.23 6.36 -14.99	82.72 8.13 0.00	79.51 7.04 -7.28	79.07 6.24 -13.41	73.09 5.54 -14.33	70.27 4.84 -18.85	63.31 3.74 -20.24	56.92 2.74 -16.63
GOWANUS_GT3_7 24128	39.68 2.33 -6.74	35.89 2.30 -3.69	31.16 2.20 -0.01	29.69 1.99 -0.01	30.07 2.02 0.00	48.04 2.67 -8.77	59.65 4.18 -1.14	67.20 4.68 -15.71	72.03 5.26 -14.71	72.78 5.55 -13.34	73.32 5.79 -10.81	74.70 5.41 -16.80	74.98 4.73 -24.74	75.35 4.88 -24.88	75.54 5.09 -24.58	73.58 4.86 -22.92	80.23 6.36 -14.99	82.72 8.13 0.00	79.51 7.04 -7.28	79.07 6.24 -13.41	73.09 5.54 -14.33	70.27 4.84 -18.85	63.31 3.74 -20.24	56.92 2.74 -16.63
GOWANUS_GT3_8 24129	39.68 2.33 -6.74	35.89 2.30 -3.69	31.16 2.20 -0.01	29.69 1.99 -0.01	30.07 2.02 0.00	48.04 2.67 -8.77	59.65 4.18 -1.14	67.20 4.68 -15.71	72.03 5.26 -14.71	72.78 5.55 -13.34	73.32 5.79 -10.81	74.70 5.41 -16.80	74.98 4.73 -24.74	75.35 4.88 -24.88	75.54 5.09 -24.58	73.58 4.86 -22.92	80.23 6.36 -14.99	82.72 8.13 0.00	79.51 7.04 -7.28	79.07 6.24 -13.41	73.09 5.54 -14.33	70.27 4.84 -18.85	63.31 3.74 -20.24	56.92 2.74 -16.63
GOWANUS_GT4_1 24130	39.68 2.33 -6.74	35.89 2.30 -3.69	31.16 2.20 -0.01	29.69 1.99 -0.01	30.07 2.02 0.00	48.04 2.67 -8.77	59.65 4.18 -1.14	67.20 4.68 -15.71	72.03 5.26 -14.71	72.78 5.55 -13.34	73.32 5.79 -10.81	74.70 5.41 -16.80	74.98 4.73 -24.74	75.35 4.88 -24.88	75.54 5.09 -24.58	73.58 4.86 -22.92	80.23 6.36 -14.99	82.72 8.13 0.00	79.51 7.04 -7.28	79.07 6.24 -13.41	73.09 5.54 -14.33	70.27 4.84 -18.85	63.31 3.74 -20.24	56.92 2.74 -16.63
GOWANUS_GT4_2 24131	39.68 2.33 -6.74	35.89 2.30 -3.69	31.16 2.20 -0.01	29.69 1.99 -0.01	30.07 2.02 0.00	48.04 2.67 -8.77	59.65 4.18 -1.14	67.20 4.68 -15.71	72.03 5.26 -14.71	72.78 5.55 -13.34	73.32 5.79 -10.81	74.70 5.41 -16.80	74.98 4.73 -24.74	75.35 4.88 -24.88	75.54 5.09 -24.58	73.58 4.86 -22.92	80.23 6.36 -14.99	82.72 8.13 0.00	79.51 7.04 -7.28	79.07 6.24 -13.41	73.09 5.54 -14.33	70.27 4.84 -18.85	63.31 3.74 -20.24	56.92 2.74 -16.63
GOWANUS_GT4_3 24132	39.68 2.33 -6.74	35.89 2.30 -3.69	31.16 2.20 -0.01	29.69 1.99 -0.01	30.07 2.02 0.00	48.04 2.67 -8.77	59.65 4.18 -1.14	67.20 4.68 -15.71	72.03 5.26 -14.71	72.78 5.55 -13.34	73.32 5.79 -10.81	74.70 5.41 -16.80	74.98 4.73 -24.74	75.35 4.88 -24.88	75.54 5.09 -24.58	73.58 4.86 -22.92	80.23 6.36 -14.99	82.72 8.13 0.00	79.51 7.04 -7.28	79.07 6.24 -13.41	73.09 5.54 -14.33	70.27 4.84 -18.85	63.31 3.74 -20.24	56.92 2.74 -16.63
GOWANUS_GT4_4 24133	39.68 2.33 -6.74	35.89 2.30 -3.69	31.16 2.20 -0.01	29.69 1.99 -0.01	30.07 2.02 0.00	48.04 2.67 -8.77	59.65 4.18 -1.14	67.20 4.68 -15.71	72.03 5.26 -14.71	72.78 5.55 -13.34	73.32 5.79 -10.81	74.70 5.41 -16.80	74.98 4.73 -24.74	75.35 4.88 -24.88	75.54 5.09 -24.58	73.58 4.86 -22.92	80.23 6.36 -14.99	82.72 8.13 0.00	79.51 7.04 -7.28	79.07 6.24 -13.41	73.09 5.54 -14.33	70.27 4.84 -18.85	63.31 3.74 -20.24	56.92 2.74 -16.63
GOWANUS_GT4_5 24134	39.68 2.33 -6.74	35.89 2.30 -3.69	31.16 2.20 -0.01	29.69 1.99 -0.01	30.07 2.02 0.00	48.04 2.67 -8.77	59.65 4.18 -1.14	67.20 4.68 -15.71	72.03 5.26 -14.71	72.78 5.55 -13.34	73.32 5.79 -10.81	74.70 5.41 -16.80	74.98 4.73 -24.74	75.35 4.88 -24.88	75.54 5.09 -24.58	73.58 4.86 -22.92	80.23 6.36 -14.99	82.72 8.13 0.00	79.51 7.04 -7.28	79.07 6.24 -13.41	73.09 5.54 -14.33	70.27 4.84 -18.85	63.31 3.74 -20.24	56.92 2.74 -16.63
GOWANUS_GT4_6 24135	39.68 2.33 -6.74	35.89 2.30 -3.69	31.16 2.20 -0.01	29.69 1.99 -0.01	30.07 2.02 0.00	48.04 2.67 -8.77	59.65 4.18 -1.14	67.20 4.68 -15.71	72.03 5.26 -14.71	72.78 5.55 -13.34	73.32 5.79 -10.81	74.70 5.41 -16.80	74.98 4.73 -24.74	75.35 4.88 -24.88	75.54 5.09 -24.58	73.58 4.86 -22.92	80.23 6.36 -14.99	82.72 8.13 0.00	79.51 7.04 -7.28	79.07 6.24 -13.41	73.09 5.54 -14.33	70.27 4.84 -18.85	63.31 3.74 -20.24	56.92 2.74 -16.63
GOWANUS_GT4_7 24136	39.68 2.33 -6.74	35.89 2.30 -3.69	31.16 2.20 -0.01	29.69 1.99 -0.01	30.07 2.02 0.00	48.04 2.67 -8.77	59.65 4.18 -1.14	67.20 4.68 -15.71	72.03 5.26 -14.71	72.78 5.55 -13.34	73.32 5.79 -10.81	74.70 5.41 -16.80	74.98 4.73 -24.74	75.35 4.88 -24.88	75.54 5.09 -24.58	73.58 4.86 -22.92	80.23 6.36 -14.99	82.72 8.13 0.00	79.51 7.04 -7.28	79.07 6.24 -13.41	73.09 5.54 -14.33	70.27 4.84 -18.85	63.31 3.74 -20.24	56.92 2.74 -16.63
GOWANUS_GT4_8 24137	39.68 2.33 -6.74	35.89 2.30 -3.69	31.16 2.20 -0.01	29.69 1.99 -0.01	30.07 2.02 0.00	48.04 2.67 -8.77	59.65 4.18 -1.14	67.20 4.68 -15.71	72.03 5.26 -14.71	72.78 5.55 -13.34	73.32 5.79 -10.81	74.70 5.41 -16.80	74.98 4.73 -24.74	75.35 4.88 -24.88	75.54 5.09 -24.58	73.58 4.86 -22.92	80.23 6.36 -14.99	82.72 8.13 0.00	79.51 7.04 -7.28	79.07 6.24 -13.41	73.09 5.54 -14.33	70.27 4.84 -18.85	63.31 3.74 -20.24	56.92 2.74 -16.63
GRAHMSVILLE___HY 23607	31.25 0.64 0.00	30.56 0.66 0.00	29.56 0.61 0.00	28.22 0.53 0.00	28.58 0.53 0.00	37.33 0.73 0.00	55.58 1.25 0.00	48.96 2.15 0.00	54.51 2.45 0.00	56.58 2.69 0.00	59.50 2.78 0.00	55.11 2.62 0.00	51.38 2.28 -3.59	51.34 2.42 -3.33	48.44 2.57 0.00	48.23 2.43 0.00	62.12 3.24 0.00	78.69 4.10 0.00	68.71 3.52 0.00	62.57 3.15 0.00	55.93 2.71 0.00	48.96 2.38 0.00	41.02 1.69 0.00	38.38 0.83 0.00
GREENIDGE___3 23582	29.81 -0.80 0.00	28.76 -1.14 0.00	27.97 -0.98 0.00	26.86 -0.83 0.00	27.12 -0.93 0.00	35.76 -0.84 0.00	52.32 -2.01 0.00	45.59 -1.22 0.00	50.03 -2.03 0.00	51.68 -2.21 0.00	54.34 -2.38 0.00	50.18 -2.31 0.00	44.10 -2.18 -0.77	44.22 -2.10 -0.73	43.94 -1.93 0.00	44.01 -1.79 0.00	56.94 -1.94 0.00	72.73 -1.86 0.00	63.95 -1.24 0.00	58.05 -1.37 0.00	51.36 -1.86 0.00	44.86 -1.72 0.00	37.99 -1.34 0.00	36.46 -1.09 0.00
GREENIDGE___4 23583	29.75 -0.86 0.00	28.73 -1.17 0.00	27.91 -1.04 0.00	26.80 -0.89 0.00	27.07 -0.98 0.00	35.69 -0.91 0.00	52.10 -2.23 0.00	45.36 -1.45 0.00	49.82 -2.24 0.00	51.46 -2.43 0.00	54.11 -2.61 0.00	49.97 -2.52 0.00	43.91 -2.37 -0.77	44.04 -2.28 -0.73	43.71 -2.16 0.00	43.78 -2.02 0.00	56.76 -2.12 0.00	72.50 -2.09 0.00	63.76 -1.43 0.00	57.76 -1.66 0.00	51.14 -2.08 0.00	44.67 -1.91 0.00	37.91 -1.42 0.00	36.39 -1.16 0.00

HARZA MOOSE___RIVER 24016	30.95 0.34 0.00	30.17 0.27 0.00	29.21 0.26 0.00	27.97 0.28 0.00	28.33 0.28 0.00	37.11 0.51 0.00	55.36 1.03 0.00	47.65 0.84 0.00	53.00 0.94 0.00	54.81 0.92 0.00	57.68 0.96 0.00	53.28 0.79 0.00	45.92 0.41 0.00	46.00 0.41 0.00	46.28 0.41 0.00	46.49 0.69 0.00	59.88 1.00 0.00	75.71 1.12 0.00	66.36 1.17 0.00	60.55 1.13 0.00	53.91 0.69 0.00	47.23 0.65 0.00	39.64 0.31 0.00	38.11 0.56 0.00
HEMPSTEAD____ 23647	37.67 1.74 -5.32	34.64 1.82 -2.92	30.64 1.68 -0.01	29.11 1.41 -0.01	29.54 1.49 0.00	45.84 2.31 -6.93	58.43 2.93 -1.17	63.11 3.74 -12.56	67.53 3.85 -11.62	68.53 4.10 -10.54	69.68 4.42 -8.54	69.75 3.99 -13.27	69.41 3.50 -20.40	69.73 3.69 -20.45	69.13 3.85 -19.41	67.47 3.57 -18.10	75.14 4.42 -11.84	80.71 6.12 0.00	76.22 5.28 -5.75	74.64 4.63 -10.59	69.65 5.11 -11.32	67.62 4.57 -16.47	59.06 3.38 -16.35	52.90 2.22 -13.13
HICKLING___1 23621	30.06 -0.55 0.00	28.97 -0.93 0.00	28.08 -0.87 0.00	27.00 -0.69 0.00	27.18 -0.87 0.00	36.05 -0.55 0.00	53.79 -0.54 0.00	47.18 0.37 0.00	51.64 -0.42 0.00	53.30 -0.59 0.00	55.98 -0.74 0.00	51.70 -0.79 0.00	45.61 -0.91 -1.01	45.81 -0.73 -0.95	45.18 -0.69 0.00	45.25 -0.55 0.00	58.06 -0.82 0.00	74.44 -0.15 0.00	65.65 0.46 0.00	59.95 0.53 0.00	52.85 -0.37 0.00	46.07 -0.51 0.00	38.62 -0.71 0.00	36.54 -1.01 0.00
HICKLING___2 23622	30.06 -0.55 0.00	28.97 -0.93 0.00	28.08 -0.87 0.00	27.00 -0.69 0.00	27.18 -0.87 0.00	36.05 -0.55 0.00	53.79 -0.54 0.00	47.18 0.37 0.00	51.64 -0.42 0.00	53.30 -0.59 0.00	55.98 -0.74 0.00	51.70 -0.79 0.00	45.66 -0.86 -1.01	45.81 -0.73 -0.95	45.18 -0.69 0.00	45.25 -0.55 0.00	58.06 -0.82 0.00	74.44 -0.15 0.00	65.65 0.46 0.00	59.95 0.53 0.00	52.85 -0.37 0.00	46.07 -0.51 0.00	38.62 -0.71 0.00	36.54 -1.01 0.00
HIGH FALLS___HY 23754	31.25 0.64 0.00	30.59 0.69 0.00	29.56 0.61 0.00	28.22 0.53 0.00	28.58 0.53 0.00	37.30 0.70 0.00	55.58 1.25 0.00	49.38 2.57 0.00	55.03 2.97 0.00	57.12 3.23 0.00	60.12 3.40 0.00	55.69 3.20 0.00	52.61 2.91 -4.19	52.51 3.05 -3.87	49.03 3.16 0.00	48.78 2.98 0.00	62.83 3.95 0.00	79.66 5.07 0.00	69.43 4.24 0.00	63.22 3.80 0.00	56.52 3.30 0.00	49.47 2.89 0.00	41.38 2.05 0.00	38.41 0.86 0.00
HILLBURN___GT 23639	31.17 1.41 0.85	30.88 1.44 0.46	30.28 1.33 0.00	28.88 1.19 0.00	29.26 1.21 0.00	37.15 1.65 1.10	56.80 2.61 0.14	48.16 3.32 1.97	54.01 3.80 1.85	56.31 4.10 1.68	59.67 4.31 1.36	54.42 4.04 2.11	50.47 3.60 -1.36	50.35 3.74 -1.02	46.63 3.85 3.09	46.54 3.62 2.88	61.83 4.83 1.88	80.78 6.19 0.00	69.55 5.28 0.92	62.42 4.69 1.69	55.57 4.15 1.80	47.84 3.63 2.37	39.46 2.67 2.54	37.19 1.73 2.09
HOLTSVIL 1-5___GRP1 24031	37.64 1.71 -5.32	34.64 1.82 -2.92	30.61 1.65 -0.01	29.00 1.30 -0.01	29.45 1.40 0.00	45.95 2.42 -6.93	57.23 2.12 -0.78	62.24 3.09 -12.34	66.54 2.86 -11.62	67.61 3.18 -10.54	69.00 3.74 -8.54	68.91 3.15 -13.27	68.69 2.78 -20.40	69.23 3.19 -20.45	68.44 3.16 -19.41	66.88 2.98 -18.10	74.49 3.77 -11.84	80.11 5.52 0.00	75.76 4.82 -5.75	74.17 4.16 -10.59	69.54 5.00 -11.32	67.52 4.47 -16.47	58.41 3.26 -15.82	52.78 2.10 -13.13
HOLTSVIL6-10___GRP2 24032	37.77 1.84 -5.32	34.76 1.94 -2.92	30.73 1.77 -0.01	29.11 1.41 -0.01	29.56 1.51 0.00	46.09 2.56 -6.93	57.51 2.39 -0.79	62.47 3.32 -12.34	66.80 3.12 -11.62	67.88 3.45 -10.54	69.29 4.03 -8.54	69.17 3.41 -13.27	68.91 3.00 -20.40	69.46 3.42 -20.45	68.58 3.30 -19.41	67.01 3.11 -18.10	74.78 4.06 -11.84	80.63 6.04 0.00	76.16 5.22 -5.75	74.53 4.52 -10.59	69.92 5.38 -11.32	67.85 4.80 -16.47	58.58 3.42 -15.83	52.90 2.22 -13.13
HOLTSVILLE_IC_1 23690	37.64 1.71 -5.32	34.64 1.82 -2.92	30.61 1.65 -0.01	29.00 1.30 -0.01	29.45 1.40 0.00	45.95 2.42 -6.93	57.23 2.12 -0.78	62.24 3.09 -12.34	66.54 2.86 -11.62	67.61 3.18 -10.54	69.00 3.74 -8.54	68.91 3.15 -13.27	68.69 2.78 -20.40	69.23 3.19 -20.45	68.44 3.16 -19.41	66.88 2.98 -18.10	74.49 3.77 -11.84	80.11 5.52 0.00	75.76 4.82 -5.75	74.17 4.16 -10.59	69.54 5.00 -11.32	67.52 4.47 -16.47	58.41 3.26 -15.82	52.78 2.10 -13.13
HOLTSVILLE_IC_10 23699	37.77 1.84 -5.32	34.76 1.94 -2.92	30.73 1.77 -0.01	29.11 1.41 -0.01	29.56 1.51 0.00	46.09 2.56 -6.93	57.51 2.39 -0.79	62.47 3.32 -12.34	66.80 3.12 -11.62	67.88 3.45 -10.54	69.29 4.03 -8.54	69.17 3.41 -13.27	68.91 3.00 -20.40	69.46 3.42 -20.45	68.58 3.30 -19.41	67.01 3.11 -18.10	74.78 4.06 -11.84	80.63 6.04 0.00	76.16 5.22 -5.75	74.53 4.52 -10.59	69.92 5.38 -11.32	67.85 4.80 -16.47	58.58 3.42 -15.83	52.90 2.22 -13.13
HOLTSVILLE_IC_2 23691	37.64 1.71 -5.32	34.64 1.82 -2.92	30.61 1.65 -0.01	29.00 1.30 -0.01	29.45 1.40 0.00	45.95 2.42 -6.93	57.23 2.12 -0.78	62.24 3.09 -12.34	66.54 2.86 -11.62	67.61 3.18 -10.54	69.00 3.74 -8.54	68.91 3.15 -13.27	68.69 2.78 -20.40	69.23 3.19 -20.45	68.44 3.16 -19.41	66.88 2.98 -18.10	74.49 3.77 -11.84	80.11 5.52 0.00	75.76 4.82 -5.75	74.17 4.16 -10.59	69.54 5.00 -11.32	67.52 4.47 -16.47	58.41 3.26 -15.82	52.78 2.10 -13.13
HOLTSVILLE_IC_3 23692	37.64 1.71 -5.32	34.64 1.82 -2.92	30.61 1.65 -0.01	29.00 1.30 -0.01	29.45 1.40 0.00	45.95 2.42 -6.93	57.23 2.12 -0.78	62.24 3.09 -12.34	66.54 2.86 -11.62	67.61 3.18 -10.54	69.00 3.74 -8.54	68.91 3.15 -13.27	68.69 2.78 -20.40	69.23 3.19 -20.45	68.44 3.16 -19.41	66.88 2.98 -18.10	74.49 3.77 -11.84	80.11 5.52 0.00	75.76 4.82 -5.75	74.17 4.16 -10.59	69.54 5.00 -11.32	67.52 4.47 -16.47	58.41 3.26 -15.82	52.78 2.10 -13.13
HOLTSVILLE_IC_4 23693	37.64 1.71 -5.32	34.64 1.82 -2.92	30.61 1.65 -0.01	29.00 1.30 -0.01	29.45 1.40 0.00	45.95 2.42 -6.93	57.23 2.12 -0.78	62.24 3.09 -12.34	66.54 2.86 -11.62	67.61 3.18 -10.54	69.00 3.74 -8.54	68.91 3.15 -13.27	68.69 2.78 -20.40	69.23 3.19 -20.45	68.44 3.16 -19.41	66.88 2.98 -18.10	74.49 3.77 -11.84	80.11 5.52 0.00	75.76 4.82 -5.75	74.17 4.16 -10.59	69.54 5.00 -11.32	67.52 4.47 -16.47	58.41 3.26 -15.82	52.78 2.10 -13.13
HOLTSVILLE_IC_5 23694	37.64 1.71 -5.32	34.64 1.82 -2.92	30.61 1.65 -0.01	29.00 1.30 -0.01	29.45 1.40 0.00	45.95 2.42 -6.93	57.23 2.12 -0.78	62.24 3.09 -12.34	66.54 2.86 -11.62	67.61 3.18 -10.54	69.00 3.74 -8.54	68.91 3.15 -13.27	68.69 2.78 -20.40	69.23 3.19 -20.45	68.44 3.16 -19.41	66.88 2.98 -18.10	74.49 3.77 -11.84	80.11 5.52 0.00	75.76 4.82 -5.75	74.17 4.16 -10.59	69.54 5.00 -11.32	67.52 4.47 -16.47	58.41 3.26 -15.82	52.78 2.10 -13.13
HOLTSVILLE_IC_6 23695	37.77 1.84 -5.32	34.76 1.94 -2.92	30.73 1.77 -0.01	29.11 1.41 -0.01	29.56 1.51 0.00	46.09 2.56 -6.93	57.51 2.39 -0.79	62.47 3.32 -12.34	66.80 3.12 -11.62	67.88 3.45 -10.54	69.29 4.03 -8.54	69.17 3.41 -13.27	68.91 3.00 -20.40	69.46 3.42 -20.45	68.58 3.30 -19.41	67.01 3.11 -18.10	74.78 4.06 -11.84	80.63 6.04 0.00	76.16 5.22 -5.75	74.53 4.52 -10.59	69.92 5.38 -11.32	67.85 4.80 -16.47	58.58 3.42 -15.83	52.90 2.22 -13.13
HOLTSVILLE_IC_7 23696	37.77 1.84 -5.32	34.76 1.94 -2.92	30.73 1.77 -0.01	29.11 1.41 -0.01	29.56 1.51 0.00	46.09 2.56 -6.93	57.51 2.39 -0.79	62.47 3.32 -12.34	66.80 3.12 -11.62	67.88 3.45 -10.54	69.29 4.03 -8.54	69.17 3.41 -13.27	68.91 3.00 -20.40	69.46 3.42 -20.45	68.58 3.30 -19.41	67.01 3.11 -18.10	74.78 4.06 -11.84	80.63 6.04 0.00	76.16 5.22 -5.75	74.53 4.52 -10.59	69.92 5.38 -11.32	67.85 4.80 -16.47	58.58 3.42 -15.83	52.90 2.22 -13.13

HOLTSVILLE_IC_8 23697	37.77 1.84 -5.32	34.76 1.94 -2.92	30.73 1.77 -0.01	29.11 1.41 -0.01	29.56 1.51 0.00	46.09 2.56 -6.93	57.51 2.39 -0.79	62.47 3.32 -12.34	66.80 3.12 -11.62	67.88 3.45 -10.54	69.29 4.03 -8.54	69.17 3.41 -13.27	68.91 3.00 -20.40	69.46 3.42 -20.45	68.58 3.30 -19.41	67.01 3.11 -18.10	74.78 4.06 -11.84	80.63 6.04 0.00	76.16 5.22 -5.75	74.53 4.52 -10.59	69.92 5.38 -11.32	67.85 4.80 -16.47	58.58 3.42 -15.83	52.90 2.22 -13.13
HOLTSVILLE_IC_9 23698	37.77 1.84 -5.32	34.76 1.94 -2.92	30.73 1.77 -0.01	29.11 1.41 -0.01	29.56 1.51 0.00	46.09 2.56 -6.93	57.51 2.39 -0.79	62.47 3.32 -12.34	66.80 3.12 -11.62	67.88 3.45 -10.54	69.29 4.03 -8.54	69.17 3.41 -13.27	68.91 3.00 -20.40	69.46 3.42 -20.45	68.58 3.30 -19.41	67.01 3.11 -18.10	74.78 4.06 -11.84	80.63 6.04 0.00	76.16 5.22 -5.75	74.53 4.52 -10.59	69.92 5.38 -11.32	67.85 4.80 -16.47	58.58 3.42 -15.83	52.90 2.22 -13.13
HQ_GEN_CEDARS 23644	31.10 0.49 0.00	30.38 0.48 0.00	29.38 0.43 0.00	28.13 0.44 0.00	28.50 0.45 0.00	37.22 0.62 0.00	55.47 1.14 0.00	46.76 -0.05 0.00	52.22 0.16 0.00	54.00 0.11 0.00	56.83 0.11 0.00	52.49 0.00 0.00	45.59 0.23 0.15	45.59 0.14 0.14	45.69 -0.18 0.00	45.75 -0.05 0.00	58.76 -0.12 0.00	73.99 -0.60 0.00	64.41 -0.78 0.00	58.94 -0.48 0.00	53.27 0.05 0.00	46.49 -0.09 0.00	39.37 0.04 0.00	38.19 0.64 0.00
HQ_GEN_CHAT DC 23651	30.49 -0.12 0.00	29.78 -0.12 0.00	28.83 -0.12 0.00	27.58 -0.11 0.00	27.94 -0.11 0.00	36.45 -0.15 0.00	54.11 -0.22 0.00	46.15 -0.66 0.00	51.38 -0.68 0.00	53.19 -0.70 0.00	55.98 -0.74 0.00	51.81 -0.68 0.10	45.00 -0.41 0.09	45.00 -0.50 0.09	45.23 -0.64 0.00	45.16 -0.64 0.00	58.00 -0.88 0.00	73.32 -1.27 0.00	64.02 -1.17 0.00	58.41 -1.01 0.00	52.53 -0.69 0.00	45.88 -0.70 0.00	39.05 -0.28 0.00	36.06 -0.15 1.34
HUDAV+59+74_TH_GRP 23620	39.28 1.93 -6.74	35.50 1.91 -3.69	30.75 1.79 -0.01	29.36 1.66 -0.01	29.73 1.68 0.00	47.57 2.20 -8.77	59.00 3.53 -1.14	66.50 3.98 -15.71	71.35 4.58 -14.71	72.09 4.85 -13.35	72.63 5.10 -10.81	74.08 4.78 -16.81	74.45 4.19 -24.75	74.80 4.33 -24.88	74.96 4.50 -24.59	72.98 4.26 -22.92	79.46 5.59 -14.99	81.75 7.16 0.00	78.61 6.13 -7.29	78.37 5.53 -13.42	72.34 4.79 -14.33	69.62 4.19 -18.85	62.76 3.19 -20.24	56.47 2.29 -16.63
HUDSON AVE_GT_3 23810	39.28 1.93 -6.74	35.50 1.91 -3.69	30.75 1.79 -0.01	29.36 1.66 -0.01	29.73 1.68 0.00	47.57 2.20 -8.77	59.00 3.53 -1.14	66.50 3.98 -15.71	71.35 4.58 -14.71	72.09 4.85 -13.35	72.63 5.10 -10.81	74.08 4.78 -16.81	74.45 4.19 -24.75	74.80 4.33 -24.88	74.96 4.50 -24.59	72.98 4.26 -22.92	79.46 5.59 -14.99	81.75 7.16 0.00	78.61 6.13 -7.29	78.37 5.53 -13.42	72.34 4.79 -14.33	69.62 4.19 -18.85	62.76 3.19 -20.24	56.47 2.29 -16.63
HUDSON AVE_GT_4 23540	39.28 1.93 -6.74	35.50 1.91 -3.69	30.75 1.79 -0.01	29.36 1.66 -0.01	29.73 1.68 0.00	47.57 2.20 -8.77	59.00 3.53 -1.14	66.50 3.98 -15.71	71.35 4.58 -14.71	72.09 4.85 -13.35	72.63 5.10 -10.81	74.08 4.78 -16.81	74.45 4.19 -24.75	74.80 4.33 -24.88	74.96 4.50 -24.59	72.98 4.26 -22.92	79.46 5.59 -14.99	81.75 7.16 0.00	78.61 6.13 -7.29	78.37 5.53 -13.42	72.34 4.79 -14.33	69.62 4.19 -18.85	62.76 3.19 -20.24	56.47 2.29 -16.63
HUDSON AVE_GT_5 23657	39.28 1.93 -6.74	35.50 1.91 -3.69	30.75 1.79 -0.01	29.36 1.66 -0.01	29.73 1.68 0.00	47.57 2.20 -8.77	59.00 3.53 -1.14	66.50 3.98 -15.71	71.35 4.58 -14.71	72.09 4.85 -13.35	72.63 5.10 -10.81	74.08 4.78 -16.81	74.45 4.19 -24.75	74.80 4.33 -24.88	74.96 4.50 -24.59	72.98 4.26 -22.92	79.46 5.59 -14.99	81.75 7.16 0.00	78.61 6.13 -7.29	78.37 5.53 -13.42	72.34 4.79 -14.33	69.62 4.19 -18.85	62.76 3.19 -20.24	56.47 2.29 -16.63
HUDSON_AVE_10 24168	39.19 1.84 -6.74	35.41 1.82 -3.69	30.67 1.71 -0.01	29.31 1.61 -0.01	29.68 1.63 0.00	47.46 2.09 -8.77	58.89 3.42 -1.14	66.41 3.89 -15.71	71.14 4.37 -14.71	71.87 4.63 -13.35	72.35 4.82 -10.81	73.81 4.51 -16.81	74.26 4.00 -24.75	74.62 4.15 -24.88	73.49 4.27 -23.35	72.40 4.03 -22.57	78.48 5.36 -14.24	81.53 6.94 0.00	77.98 5.87 -6.92	77.39 5.23 -12.74	72.07 4.52 -14.33	69.39 3.96 -18.85	62.64 3.07 -20.24	56.40 2.22 -16.63
HUNTLEY___63 23557	29.75 -0.86 0.00	28.40 -1.50 0.00	27.71 -1.24 0.00	26.69 -1.00 0.00	27.07 -0.98 0.00	35.32 -1.28 0.00	50.91 -3.42 0.00	44.80 -2.01 0.00	49.35 -2.71 0.00	50.87 -3.02 0.00	53.37 -3.35 0.00	49.34 -3.15 0.00	42.90 -3.23 -0.62	43.07 -3.10 -0.58	43.21 -2.66 0.00	43.19 -2.61 0.00	55.41 -3.47 0.00	71.08 -3.51 0.00	62.91 -2.28 0.00	57.22 -2.20 0.00	50.40 -2.82 0.00	44.25 -2.33 0.00	37.13 -2.20 0.00	36.31 -1.24 0.00
HUNTLEY___64 23558	29.75 -0.86 0.00	28.40 -1.50 0.00	27.71 -1.24 0.00	26.69 -1.00 0.00	27.07 -0.98 0.00	35.32 -1.28 0.00	50.91 -3.42 0.00	44.80 -2.01 0.00	49.35 -2.71 0.00	50.87 -3.02 0.00	53.37 -3.35 0.00	49.34 -3.15 0.00	42.90 -3.23 -0.62	43.07 -3.10 -0.58	43.21 -2.66 0.00	43.19 -2.61 0.00	55.41 -3.47 0.00	71.08 -3.51 0.00	62.91 -2.28 0.00	57.22 -2.20 0.00	50.40 -2.82 0.00	44.25 -2.33 0.00	37.13 -2.20 0.00	36.31 -1.24 0.00
HUNTLEY___65 23559	29.75 -0.86 0.00	28.40 -1.50 0.00	27.71 -1.24 0.00	26.69 -1.00 0.00	27.07 -0.98 0.00	35.32 -1.28 0.00	50.91 -3.42 0.00	44.80 -2.01 0.00	49.35 -2.71 0.00	50.87 -3.02 0.00	53.37 -3.35 0.00	49.34 -3.15 0.00	42.90 -3.23 -0.62	43.07 -3.10 -0.58	43.21 -2.66 0.00	43.19 -2.61 0.00	55.41 -3.47 0.00	71.08 -3.51 0.00	62.91 -2.28 0.00	57.22 -2.20 0.00	50.40 -2.82 0.00	44.25 -2.33 0.00	37.13 -2.20 0.00	36.31 -1.24 0.00
HUNTLEY___66 23560	29.75 -0.86 0.00	28.40 -1.50 0.00	27.71 -1.24 0.00	26.69 -1.00 0.00	27.07 -0.98 0.00	35.32 -1.28 0.00	50.91 -3.42 0.00	44.80 -2.01 0.00	49.35 -2.71 0.00	50.87 -3.02 0.00	53.37 -3.35 0.00	49.34 -3.15 0.00	42.90 -3.23 -0.62	43.07 -3.10 -0.58	43.21 -2.66 0.00	43.19 -2.61 0.00	55.41 -3.47 0.00	71.08 -3.51 0.00	62.91 -2.28 0.00	57.22 -2.20 0.00	50.40 -2.82 0.00	44.25 -2.33 0.00	37.13 -2.20 0.00	36.31 -1.24 0.00
HUNTLEY___67 23561	29.29 -1.32 0.00	27.96 -1.94 0.00	27.30 -1.65 0.00	26.31 -1.38 0.00	26.65 -1.40 0.00	34.73 -1.87 0.00	49.93 -4.40 0.00	43.81 -3.00 0.00	48.21 -3.85 0.00	49.69 -4.20 0.00	52.13 -4.59 0.00	48.19 -4.30 0.00	41.90 -4.23 -0.62	42.07 -4.10 -0.58	42.20 -3.67 0.00	42.18 -3.62 0.00	54.11 -4.77 0.00	69.52 -5.07 0.00	61.47 -3.72 0.00	55.91 -3.51 0.00	49.23 -3.99 0.00	43.23 -3.35 0.00	36.38 -2.95 0.00	35.71 -1.84 0.00
HUNTLEY___68 23562	29.29 -1.32 0.00	27.96 -1.94 0.00	27.30 -1.65 0.00	26.31 -1.38 0.00	26.65 -1.40 0.00	34.73 -1.87 0.00	49.93 -4.40 0.00	43.81 -3.00 0.00	48.21 -3.85 0.00	49.69 -4.20 0.00	52.13 -4.59 0.00	48.19 -4.30 0.00	41.90 -4.23 -0.62	42.07 -4.10 -0.58	42.20 -3.67 0.00	42.18 -3.62 0.00	54.11 -4.77 0.00	69.52 -5.07 0.00	61.47 -3.72 0.00	55.91 -3.51 0.00	49.23 -3.99 0.00	43.23 -3.35 0.00	36.38 -2.95 0.00	35.71 -1.84 0.00
INDECK___CORINTH 23802	32.14 1.53 0.00	31.43 1.53 0.00	30.34 1.39 0.00	28.99 1.30 0.00	29.40 1.35 0.00	38.43 1.83 0.00	57.43 3.10 0.00	49.06 2.25 0.00	54.87 2.81 0.00	56.69 2.80 0.00	59.67 2.95 0.00	55.69 3.20 0.00	54.28 3.00 -5.77	53.82 2.87 -5.36	48.39 2.52 0.00	48.04 2.24 0.00	62.18 3.30 0.00	78.69 4.10 0.00	68.84 3.65 0.00	62.69 3.27 0.00	56.04 2.82 0.00	48.86 2.28 0.00	40.59 1.26 0.00	39.16 1.61 0.00

INDECK___ILION 23567	31.28 0.67 0.00	30.53 0.63 0.00	29.56 0.61 0.00	28.27 0.58 0.00	28.67 0.62 0.00	37.48 0.88 0.00	55.80 1.47 0.00	48.31 1.50 0.00	53.83 1.77 0.00	55.72 1.83 0.00	58.59 1.87 0.00	54.22 1.73 0.00	46.52 1.18 0.17	46.62 1.19 0.16	47.20 1.33 0.00	47.17 1.37 0.00	60.76 1.88 0.00	77.05 2.46 0.00	67.47 2.28 0.00	61.50 2.08 0.00	54.87 1.65 0.00	48.02 1.44 0.00	40.35 1.02 0.00	38.45 0.90 0.00
INDECK___OLEAN 23982	30.58 -0.03 0.00	29.18 -0.72 0.00	28.26 -0.69 0.00	27.30 -0.39 0.00	27.52 -0.53 0.00	36.53 -0.07 0.00	53.79 -0.54 0.00	48.03 1.22 0.00	52.84 0.78 0.00	54.38 0.49 0.00	56.89 0.17 0.00	52.59 0.10 0.00	45.98 -0.23 -0.70	46.30 0.05 -0.66	46.10 0.23 0.00	46.12 0.32 0.00	58.88 0.00 0.00	75.71 1.12 0.00	67.15 1.96 0.00	61.38 1.96 0.00	53.86 0.64 0.00	47.05 0.47 0.00	39.29 -0.04 0.00	37.21 -0.34 0.00
INDECK___OSWEGO 23783	30.06 -0.55 0.00	29.27 -0.63 0.00	28.37 -0.58 0.00	27.14 -0.55 0.00	27.49 -0.56 0.00	35.98 -0.62 0.00	53.41 -0.92 0.00	46.11 -0.70 0.00	50.76 -1.30 0.00	52.43 -1.46 0.00	55.25 -1.47 0.00	51.07 -1.42 0.00	44.73 -1.09 -0.31	44.83 -1.05 -0.29	44.91 -0.96 0.00	45.02 -0.78 0.00	58.00 -0.88 0.00	73.62 -0.97 0.00	64.41 -0.78 0.00	58.71 -0.71 0.00	52.37 -0.85 0.00	45.79 -0.79 0.00	38.43 -0.90 0.00	36.87 -0.68 0.00
INDECK___YERKES 23781	29.75 -0.86 0.00	28.40 -1.50 0.00	27.71 -1.24 0.00	26.69 -1.00 0.00	27.07 -0.98 0.00	35.32 -1.28 0.00	50.91 -3.42 0.00	44.80 -2.01 0.00	49.35 -2.71 0.00	50.87 -3.02 0.00	53.37 -3.35 0.00	49.34 -3.15 0.00	42.90 -3.23 -0.62	43.07 -3.10 -0.58	43.21 -2.66 0.00	43.19 -2.61 0.00	55.41 -3.47 0.00	71.08 -3.51 0.00	62.91 -2.28 0.00	57.22 -2.20 0.00	50.40 -2.82 0.00	44.25 -2.33 0.00	37.13 -2.20 0.00	36.31 -1.24 0.00
INDIAN POINT_GT_1 24139	30.80 1.41 1.22	30.67 1.44 0.67	30.28 1.33 0.00	28.91 1.22 0.00	29.28 1.23 0.00	36.62 1.61 1.59	56.73 2.61 0.21	47.24 3.28 2.85	53.15 3.75 2.66	55.51 4.04 2.42	59.01 4.25 1.96	53.39 3.94 3.04	49.35 3.50 -0.34	49.20 3.65 0.04	45.18 3.76 4.45	45.18 3.53 4.15	60.88 4.71 2.71	80.63 6.04 0.00	69.02 5.15 1.32	61.57 4.58 2.43	54.66 4.04 2.60	46.71 3.54 3.41	38.30 2.64 3.67	36.23 1.69 3.01
INDIAN POINT_GT_2 23659	30.80 1.41 1.22	30.67 1.44 0.67	30.28 1.33 0.00	28.91 1.22 0.00	29.28 1.23 0.00	36.62 1.61 1.59	56.73 2.61 0.21	47.24 3.28 2.85	53.15 3.75 2.66	55.51 4.04 2.42	59.01 4.25 1.96	53.39 3.94 3.04	49.35 3.50 -0.34	49.20 3.65 0.04	45.18 3.76 4.45	45.18 3.53 4.15	60.88 4.71 2.71	80.63 6.04 0.00	69.02 5.15 1.32	61.57 4.58 2.43	54.66 4.04 2.60	46.71 3.54 3.41	38.30 2.64 3.67	36.23 1.69 3.01
INDIAN POINT_GT_3 24019	30.80 1.41 1.22	30.67 1.44 0.67	30.28 1.33 0.00	28.91 1.22 0.00	29.28 1.23 0.00	36.62 1.61 1.59	56.73 2.61 0.21	47.24 3.28 2.85	53.15 3.75 2.66	55.51 4.04 2.42	59.01 4.25 1.96	53.39 3.94 3.04	49.35 3.50 -0.34	49.20 3.65 0.04	45.18 3.76 4.45	45.18 3.53 4.15	60.88 4.71 2.71	80.63 6.04 0.00	69.02 5.15 1.32	61.57 4.58 2.43	54.66 4.04 2.60	46.71 3.54 3.41	38.30 2.64 3.67	36.23 1.69 3.01
INDIAN POINT___2 23530	30.60 1.22 1.23	30.49 1.26 0.67	30.11 1.16 0.00	28.71 1.02 0.00	29.09 1.04 0.00	36.39 1.39 1.60	56.40 2.28 0.21	46.89 2.95 2.87	52.75 3.38 2.69	55.06 3.61 2.44	58.60 3.86 1.98	52.99 3.57 3.07	48.97 3.19 -0.27	48.81 3.33 0.11	44.87 3.49 4.49	44.82 3.21 4.19	60.44 4.30 2.74	80.04 5.45 0.00	68.55 4.69 1.33	61.13 4.16 2.45	54.27 3.67 2.62	46.35 3.21 3.44	37.99 2.36 3.70	35.97 1.46 3.04
INDIAN POINT___3 23531	30.65 1.19 1.15	30.50 1.23 0.63	30.08 1.13 0.00	28.69 1.00 0.00	29.09 1.04 0.00	36.45 1.35 1.50	56.36 2.23 0.20	46.98 2.86 2.69	52.87 3.33 2.52	55.16 3.56 2.29	58.61 3.74 1.85	53.13 3.52 2.88	49.20 3.14 -0.55	49.04 3.28 -0.17	45.05 3.39 4.21	45.03 3.16 3.93	60.49 4.18 2.57	79.96 5.37 0.00	68.50 4.56 1.25	61.16 4.04 2.30	54.38 3.62 2.46	46.52 3.17 3.23	38.18 2.32 3.47	36.13 1.43 2.85
INDIAN PT_GT_GRP 23687	30.80 1.41 1.22	30.67 1.44 0.67	30.28 1.33 0.00	28.91 1.22 0.00	29.28 1.23 0.00	36.62 1.61 1.59	56.73 2.61 0.21	47.24 3.28 2.85	53.15 3.75 2.66	55.51 4.04 2.42	59.01 4.25 1.96	53.39 3.94 3.04	49.35 3.50 -0.34	49.20 3.65 0.04	45.18 3.76 4.45	45.18 3.53 4.15	60.88 4.71 2.71	80.63 6.04 0.00	69.02 5.15 1.32	61.57 4.58 2.43	54.66 4.04 2.60	46.71 3.54 3.41	38.30 2.64 3.67	36.23 1.69 3.01
IP CORINTH___1 23988	32.17 1.56 0.00	31.43 1.53 0.00	30.34 1.39 0.00	28.99 1.30 0.00	29.40 1.35 0.00	38.43 1.83 0.00	57.43 3.10 0.00	49.06 2.25 0.00	54.87 2.81 0.00	56.69 2.80 0.00	59.67 2.95 0.00	55.69 3.20 0.00	54.28 3.00 -5.77	53.82 2.87 -5.36	48.39 2.52 0.00	48.04 2.24 0.00	62.18 3.30 0.00	78.69 4.10 0.00	68.84 3.65 0.00	62.69 3.27 0.00	56.04 2.82 0.00	48.91 2.33 0.00	40.59 1.26 0.00	39.16 1.61 0.00
IP___TICONDEROGA 23804	32.88 2.27 0.00	32.14 2.24 0.00	31.06 2.11 0.00	29.68 1.99 0.00	30.07 2.02 0.00	39.20 2.60 0.00	58.68 4.35 0.00	50.41 3.60 0.00	56.28 4.22 0.00	58.26 4.37 0.00	61.31 4.59 0.00	57.06 4.57 0.00	55.35 4.23 -5.61	54.98 4.19 -5.20	49.91 4.04 0.00	49.60 3.80 0.00	63.77 4.89 0.00	80.71 6.12 0.00	70.67 5.48 0.00	64.35 4.93 0.00	57.53 4.31 0.00	50.26 3.68 0.00	41.93 2.60 0.00	40.14 2.59 0.00
JARVIS____ 23743	30.70 0.09 0.00	30.02 0.12 0.00	29.07 0.12 0.00	27.80 0.11 0.00	28.16 0.11 0.00	36.71 0.11 0.00	54.55 0.22 0.00	47.09 0.28 0.00	52.48 0.42 0.00	54.38 0.49 0.00	57.17 0.45 0.00	52.96 0.47 0.00	45.48 0.14 0.17	45.57 0.14 0.16	46.15 0.28 0.00	46.07 0.27 0.00	59.23 0.35 0.00	75.04 0.45 0.00	65.65 0.46 0.00	59.84 0.42 0.00	53.49 0.27 0.00	46.86 0.28 0.00	39.53 0.20 0.00	37.70 0.15 0.00
JENNISON___1 23625	30.82 0.21 0.00	29.96 0.06 0.00	29.07 0.12 0.00	27.86 0.17 0.00	28.16 0.11 0.00	37.00 0.40 0.00	55.14 0.81 0.00	47.93 1.12 0.00	53.00 0.94 0.00	55.83 1.94 0.00	58.76 2.04 0.00	53.33 0.84 0.00	46.87 0.23 -1.13	47.31 0.46 -1.26	46.37 0.50 0.00	46.53 0.73 0.00	59.88 1.00 0.00	76.01 1.42 0.00	66.82 1.63 0.00	61.02 1.60 0.00	53.97 0.75 0.00	47.28 0.70 0.00	39.61 0.28 0.00	37.81 0.26 0.00
JENNISON___2 23626	30.76 0.15 0.00	29.93 0.03 0.00	29.04 0.09 0.00	27.83 0.14 0.00	28.13 0.08 0.00	36.93 0.33 0.00	55.04 0.71 0.00	47.84 1.03 0.00	52.89 0.83 0.00	55.72 1.83 0.00	58.65 1.93 0.00	53.22 0.73 0.00	46.82 0.18 -1.13	47.26 0.41 -1.26	46.28 0.41 0.00	46.44 0.64 0.00	59.76 0.88 0.00	75.93 1.34 0.00	66.69 1.50 0.00	60.91 1.49 0.00	53.91 0.69 0.00	47.19 0.61 0.00	39.53 0.20 0.00	37.74 0.19 0.00
KEDC PORT_JEFF_GT2 24210	37.67 1.74 -5.32	34.67 1.85 -2.92	30.64 1.68 -0.01	29.03 1.33 -0.01	29.48 1.43 0.00	46.02 2.49 -6.93	57.13 2.01 -0.79	62.10 2.95 -12.34	66.39 2.71 -11.62	67.45 3.02 -10.54	68.83 3.57 -8.54	68.75 2.99 -13.27	68.60 2.69 -20.40	69.14 3.10 -20.45	68.35 3.07 -19.41	66.74 2.84 -18.10	73.61 2.89 -11.84	79.07 4.48 0.00	74.79 3.85 -5.75	73.28 3.27 -10.59	69.49 4.95 -11.32	67.52 4.47 -16.47	58.31 3.15 -15.83	52.71 2.03 -13.13

KEDC PORT_JEFF_GT3 24211	37.67 1.74 -5.32	34.67 1.85 -2.92	30.64 1.68 -0.01	29.03 1.33 -0.01	29.48 1.43 0.00	46.02 2.49 -6.93	57.13 2.01 -0.79	62.10 2.95 -12.34	66.39 2.71 -11.62	67.45 3.02 -10.54	68.83 3.57 -8.54	68.75 2.99 -13.27	68.60 2.69 -20.40	69.14 3.10 -20.45	68.35 3.07 -19.41	66.74 2.84 -18.10	73.61 2.89 -11.84	79.07 4.48 0.00	74.79 3.85 -5.75	73.28 3.27 -10.59	69.49 4.95 -11.32	67.52 4.47 -16.47	58.31 3.15 -15.83	52.71 2.03 -13.13
KEDC_GLWD_GT4 24219	37.80 1.87 -5.32	34.73 1.91 -2.92	30.73 1.77 -0.01	29.25 1.55 -0.01	29.65 1.60 0.00	45.87 2.34 -6.93	58.78 3.26 -1.19	63.36 3.98 -12.57	67.95 4.27 -11.62	69.01 4.58 -10.54	69.51 4.25 -8.54	69.64 3.88 -13.27	69.37 3.46 -20.40	69.64 3.60 -20.45	69.04 3.76 -19.41	67.43 3.53 -18.10	75.19 4.47 -11.84	80.63 6.04 0.00	76.16 5.22 -5.75	74.64 4.63 -10.59	69.86 5.32 -11.32	67.75 4.70 -16.47	59.17 3.46 -16.38	53.01 2.33 -13.13
KEDC_GLWD_GT5 24220	37.80 1.87 -5.32	34.73 1.91 -2.92	30.73 1.77 -0.01	29.25 1.55 -0.01	29.65 1.60 0.00	45.87 2.34 -6.93	58.78 3.26 -1.19	63.36 3.98 -12.57	67.95 4.27 -11.62	69.01 4.58 -10.54	69.57 4.31 -8.54	69.70 3.94 -13.27	69.37 3.46 -20.40	69.69 3.65 -20.45	69.04 3.76 -19.41	67.43 3.53 -18.10	75.19 4.47 -11.84	80.71 6.12 0.00	76.16 5.22 -5.75	74.64 4.63 -10.59	69.86 5.32 -11.32	67.75 4.70 -16.47	59.17 3.46 -16.38	53.01 2.33 -13.13
KENSICO____ 23655	30.78 1.65 1.48	30.76 1.67 0.81	30.51 1.56 0.00	29.10 1.41 0.00	29.48 1.43 0.00	36.57 1.90 1.93	57.07 2.99 0.25	46.91 3.56 3.46	52.88 4.06 3.24	55.26 4.31 2.94	58.93 4.59 2.38	53.04 4.25 3.70	48.85 3.92 0.44	48.68 3.92 0.83	44.54 4.08 5.41	44.55 3.80 5.05	60.58 5.00 3.30	81.00 6.41 0.00	69.13 5.54 1.60	61.40 4.93 2.95	54.42 4.36 3.16	46.25 3.82 4.15	37.74 2.87 4.46	35.84 1.95 3.66
KIAC_JFK_AIRPORT 23541	39.13 1.78 -6.74	35.32 1.73 -3.69	30.61 1.65 -0.01	29.31 1.61 -0.01	29.68 1.63 0.00	47.38 2.01 -8.77	58.95 3.48 -1.14	66.31 3.79 -15.71	70.83 4.06 -14.71	71.55 4.31 -13.35	71.90 4.37 -10.81	73.45 4.15 -16.81	73.90 3.64 -24.75	74.25 3.78 -24.88	73.12 3.90 -23.35	72.03 3.66 -22.57	78.01 4.89 -14.24	81.08 6.49 0.00	77.52 5.41 -6.92	76.91 4.75 -12.74	71.59 4.04 -14.33	69.02 3.59 -18.85	62.44 2.87 -20.24	56.32 2.14 -16.63
KIAC_JFK_GT1 23816	39.13 1.78 -6.74	35.32 1.73 -3.69	30.61 1.65 -0.01	29.31 1.61 -0.01	29.68 1.63 0.00	47.38 2.01 -8.77	58.95 3.48 -1.14	66.31 3.79 -15.71	70.83 4.06 -14.71	71.55 4.31 -13.35	71.90 4.37 -10.81	73.45 4.15 -16.81	73.90 3.64 -24.75	74.25 3.78 -24.88	73.12 3.90 -23.35	72.03 3.66 -22.57	78.01 4.89 -14.24	81.08 6.49 0.00	77.52 5.41 -6.92	76.91 4.75 -12.74	71.59 4.04 -14.33	69.02 3.59 -18.85	62.44 2.87 -20.24	56.32 2.14 -16.63
KIAC_JFK_GT2 23817	39.13 1.78 -6.74	35.32 1.73 -3.69	30.61 1.65 -0.01	29.31 1.61 -0.01	29.68 1.63 0.00	47.38 2.01 -8.77	58.95 3.48 -1.14	66.31 3.79 -15.71	70.83 4.06 -14.71	71.55 4.31 -13.35	71.90 4.37 -10.81	73.45 4.15 -16.81	73.90 3.64 -24.75	74.25 3.78 -24.88	73.12 3.90 -23.35	72.03 3.66 -22.57	78.01 4.89 -14.24	81.08 6.49 0.00	77.52 5.41 -6.92	76.91 4.75 -12.74	71.59 4.04 -14.33	69.02 3.59 -18.85	62.44 2.87 -20.24	56.32 2.14 -16.63
KINTIGH____ 23543	28.93 -1.68 0.00	27.75 -2.15 0.00	27.10 -1.85 0.00	26.08 -1.61 0.00	26.42 -1.63 0.00	34.44 -2.16 0.00	49.66 -4.67 0.00	43.25 -3.56 0.00	47.63 -4.43 0.00	49.15 -4.74 0.00	51.62 -5.10 0.00	47.71 -4.78 0.00	41.48 -4.55 -0.52	41.61 -4.47 -0.49	41.83 -4.04 0.00	41.82 -3.98 0.00	53.82 -5.06 0.00	68.85 -5.74 0.00	60.69 -4.50 0.00	55.26 -4.16 0.00	48.80 -4.42 0.00	42.85 -3.73 0.00	36.07 -3.26 0.00	35.45 -2.10 0.00
LEDERLE____ 23769	31.23 1.53 0.91	30.95 1.55 0.50	30.40 1.45 0.00	28.99 1.30 0.00	29.37 1.32 0.00	37.17 1.76 1.19	57.06 2.88 0.15	48.24 3.56 2.13	54.13 4.06 1.99	56.45 4.37 1.81	59.85 4.59 1.46	54.51 4.30 2.28	50.51 3.82 -1.18	50.39 3.97 -0.83	46.62 4.08 3.33	46.59 3.89 3.10	61.97 5.12 2.03	81.15 6.56 0.00	69.81 5.61 0.99	62.59 4.99 1.82	55.70 4.42 1.94	47.90 3.87 2.55	39.46 2.87 2.74	37.18 1.88 2.25
LINDEN COGEN____ 23786	39.00 1.65 -6.74	35.26 1.67 -3.69	30.52 1.56 -0.01	29.14 1.44 -0.01	29.51 1.46 0.00	47.24 1.87 -8.77	58.51 3.04 -1.14	65.98 3.46 -15.71	70.78 4.01 -14.71	71.55 4.31 -13.35	71.95 4.42 -10.81	73.45 4.15 -16.81	73.90 3.64 -24.75	74.25 3.78 -24.88	74.40 3.94 -24.59	72.48 3.76 -22.92	78.70 4.83 -14.99	80.78 6.19 0.00	77.76 5.28 -7.29	77.59 4.75 -13.42	71.70 4.15 -14.33	69.11 3.68 -18.85	62.44 2.87 -20.24	56.17 1.99 -16.63
LIPA_MISC_IPP 23656	37.71 1.78 -5.32	34.70 1.88 -2.92	30.67 1.71 -0.01	29.06 1.36 -0.01	29.51 1.46 0.00	46.02 2.49 -6.93	57.46 2.34 -0.79	62.43 3.28 -12.34	66.75 3.07 -11.62	67.83 3.40 -10.54	69.23 3.97 -8.54	69.12 3.36 -13.27	68.91 3.00 -20.40	69.46 3.42 -20.45	68.72 3.44 -19.41	67.11 3.21 -18.10	74.84 4.12 -11.84	80.56 5.97 0.00	76.16 5.22 -5.75	74.53 4.52 -10.59	69.86 5.32 -11.32	67.80 4.75 -16.47	58.58 3.42 -15.83	52.86 2.18 -13.13
LITTLE FALLS__HYD 24013	31.96 1.35 0.00	31.16 1.26 0.00	30.17 1.22 0.00	28.85 1.16 0.00	29.26 1.21 0.00	38.36 1.76 0.00	57.32 2.99 0.00	49.76 2.95 0.00	55.44 3.38 0.00	57.34 3.45 0.00	60.29 3.57 0.00	55.80 3.31 0.00	47.80 2.46 0.17	47.89 2.46 0.16	48.44 2.57 0.00	48.50 2.70 0.00	62.59 3.71 0.00	79.59 5.00 0.00	69.69 4.50 0.00	63.52 4.10 0.00	56.63 3.41 0.00	49.42 2.84 0.00	41.41 2.08 0.00	39.31 1.76 0.00
LONG_LAKE_PHOENIX 24014	30.12 -0.49 0.00	29.30 -0.60 0.00	28.40 -0.55 0.00	27.19 -0.50 0.00	27.55 -0.50 0.00	36.09 -0.51 0.00	53.68 -0.65 0.00	46.34 -0.47 0.00	51.07 -0.99 0.00	52.70 -1.19 0.00	55.59 -1.13 0.00	51.28 -1.21 0.00	44.92 -0.91 -0.32	44.98 -0.91 -0.30	45.04 -0.83 0.00	45.20 -0.60 0.00	58.29 -0.59 0.00	74.07 -0.52 0.00	64.80 -0.39 0.00	59.00 -0.42 0.00	52.63 -0.59 0.00	45.93 -0.65 0.00	38.50 -0.83 0.00	36.99 -0.56 0.00
LOVETT____3 23632	30.93 1.29 0.97	30.66 1.29 0.53	30.14 1.19 0.00	28.77 1.08 0.00	29.14 1.09 0.00	36.77 1.43 1.26	56.56 2.39 0.16	47.64 3.09 2.26	53.49 3.54 2.11	55.80 3.83 1.92	59.20 4.03 1.55	53.86 3.78 2.41	49.86 3.32 -1.03	49.74 3.47 -0.68	45.96 3.62 3.53	45.90 3.39 3.29	61.20 4.47 2.15	80.33 5.74 0.00	69.03 4.89 1.05	61.83 4.34 1.93	54.99 3.83 2.06	47.22 3.35 2.71	38.90 2.48 2.91	36.70 1.54 2.39
LOVETT____4 23642	30.96 1.32 0.97	30.72 1.35 0.53	30.19 1.24 0.00	28.83 1.14 0.00	29.20 1.15 0.00	36.84 1.50 1.26	56.61 2.44 0.16	47.73 3.18 2.26	53.59 3.64 2.11	55.90 3.93 1.92	59.31 4.14 1.55	53.96 3.88 2.41	49.95 3.41 -1.03	49.83 3.56 -0.68	46.06 3.72 3.53	45.99 3.48 3.29	61.32 4.59 2.15	80.48 5.89 0.00	69.16 5.02 1.05	62.01 4.52 1.93	55.15 3.99 2.06	47.32 3.45 2.71	38.98 2.56 2.91	36.77 1.61 2.39
LOVETT____5 23593	30.96 1.32 0.97	30.72 1.35 0.53	30.19 1.24 0.00	28.83 1.14 0.00	29.20 1.15 0.00	36.84 1.50 1.26	56.61 2.44 0.16	47.73 3.18 2.26	53.59 3.64 2.11	55.90 3.93 1.92	59.31 4.14 1.55	53.96 3.88 2.41	49.95 3.41 -1.03	49.83 3.56 -0.68	46.06 3.72 3.53	45.99 3.48 3.29	61.32 4.59 2.15	80.48 5.89 0.00	69.16 5.02 1.05	62.01 4.52 1.93	55.15 3.99 2.06	47.32 3.45 2.71	38.98 2.56 2.91	36.77 1.61 2.39

LOWER RAQUET___HYD 24057	30.61 0.00 0.00	29.90 0.00 0.00	28.92 -0.03 0.00	27.69 0.00 0.00	28.05 0.00 0.00	36.67 0.07 0.00	54.93 0.60 0.00	46.20 -0.61 0.00	51.54 -0.52 0.00	53.30 -0.59 0.00	56.10 -0.62 0.00	51.55 -0.94 0.00	45.06 -0.32 0.13	45.06 -0.41 0.12	45.09 -0.78 0.00	45.30 -0.50 0.00	58.11 -0.77 0.00	72.73 -1.86 0.00	63.30 -1.89 0.00	58.05 -1.37 0.00	52.53 -0.69 0.00	45.83 -0.75 0.00	38.66 -0.67 0.00	37.70 0.15 0.00
LOWER___HUDSON 24059	31.99 1.38 0.00	31.34 1.44 0.00	30.28 1.33 0.00	28.94 1.25 0.00	29.31 1.26 0.00	38.21 1.61 0.00	57.05 2.72 0.00	49.20 2.39 0.00	54.87 2.81 0.00	56.85 2.96 0.00	59.84 3.12 0.00	55.53 3.04 0.00	53.85 2.87 -5.47	53.53 2.87 -5.07	48.62 2.75 0.00	48.32 2.52 0.00	62.18 3.30 0.00	78.69 4.10 0.00	68.84 3.65 0.00	62.69 3.27 0.00	56.09 2.87 0.00	49.14 2.56 0.00	41.14 1.81 0.00	39.24 1.69 0.00
LWR___OSWEGATCHIE_HYD 23850	30.46 -0.15 0.00	29.69 -0.21 0.00	28.75 -0.20 0.00	27.50 -0.19 0.00	27.88 -0.17 0.00	36.56 -0.04 0.00	55.04 0.71 0.00	46.58 -0.23 0.00	51.90 -0.16 0.00	53.62 -0.27 0.00	56.49 -0.23 0.00	51.81 -0.68 0.00	45.10 -0.41 0.00	45.09 -0.50 0.00	45.04 -0.83 0.00	45.57 -0.23 0.00	58.64 -0.24 0.00	73.40 -1.19 0.00	64.15 -1.04 0.00	58.71 -0.71 0.00	52.90 -0.32 0.00	46.21 -0.37 0.00	38.66 -0.67 0.00	37.66 0.11 0.00
MG INDUSTRY___DRP 24185	31.41 0.80 0.00	30.77 0.87 0.00	29.76 0.81 0.00	28.44 0.75 0.00	28.81 0.76 0.00	37.48 0.88 0.00	55.53 1.20 0.00	48.17 1.36 0.00	53.67 1.61 0.00	55.61 1.72 0.00	58.54 1.82 0.00	54.22 1.73 0.00	52.54 1.73 -5.30	52.32 1.82 -4.91	47.52 1.65 0.00	47.31 1.51 0.00	60.82 1.94 0.00	76.98 2.39 0.00	67.28 2.09 0.00	61.26 1.84 0.00	54.87 1.65 0.00	48.12 1.54 0.00	40.39 1.06 0.00	38.30 0.75 0.00
MID___OSWEGATCHIE_HYD 23849	30.46 -0.15 0.00	29.69 -0.21 0.00	28.75 -0.20 0.00	27.50 -0.19 0.00	27.88 -0.17 0.00	36.56 -0.04 0.00	55.04 0.71 0.00	46.58 -0.23 0.00	51.90 -0.16 0.00	53.62 -0.27 0.00	56.49 -0.23 0.00	51.81 -0.68 0.00	45.10 -0.41 0.00	45.09 -0.50 0.00	45.04 -0.83 0.00	45.57 -0.23 0.00	58.64 -0.24 0.00	73.40 -1.19 0.00	64.15 -1.04 0.00	58.71 -0.71 0.00	52.90 -0.32 0.00	46.21 -0.37 0.00	38.66 -0.67 0.00	37.66 0.11 0.00
MID___RAQUETTE_HYD 23851	30.61 0.00 0.00	29.90 0.00 0.00	28.92 -0.03 0.00	27.69 0.00 0.00	28.05 0.00 0.00	36.67 0.07 0.00	54.93 0.60 0.00	46.20 -0.61 0.00	51.54 -0.52 0.00	53.30 -0.59 0.00	56.10 -0.62 0.00	51.55 -0.94 0.00	45.06 -0.32 0.13	45.06 -0.41 0.12	45.09 -0.78 0.00	45.30 -0.50 0.00	58.11 -0.77 0.00	72.73 -1.86 0.00	63.30 -1.89 0.00	58.05 -1.37 0.00	52.53 -0.69 0.00	45.83 -0.75 0.00	38.66 -0.67 0.00	37.70 0.15 0.00
MILLIKEN___1 23584	28.04 -2.57 0.00	27.21 -2.69 0.00	26.75 -2.20 0.00	25.75 -1.94 0.00	25.97 -2.08 0.00	33.67 -2.93 0.00	50.15 -4.18 0.00	43.21 -3.60 0.00	47.58 -4.48 0.00	49.26 -4.63 0.00	51.96 -4.76 0.00	47.77 -4.72 0.00	41.96 -4.19 -0.64	42.07 -4.15 -0.63	41.79 -4.08 0.00	41.95 -3.85 0.00	54.29 -4.59 0.00	69.22 -5.37 0.00	60.56 -4.63 0.00	55.08 -4.34 0.00	48.86 -4.36 0.00	42.57 -4.01 0.00	35.59 -3.74 0.00	34.40 -3.15 0.00
MILLIKEN___2 23585	28.04 -2.57 0.00	27.18 -2.72 0.00	26.81 -2.14 0.00	25.78 -1.91 0.00	26.00 -2.05 0.00	33.67 -2.93 0.00	50.09 -4.24 0.00	43.21 -3.60 0.00	47.58 -4.48 0.00	49.26 -4.63 0.00	51.96 -4.76 0.00	47.77 -4.72 0.00	41.96 -4.19 -0.64	42.03 -4.19 -0.63	41.79 -4.08 0.00	41.95 -3.85 0.00	54.29 -4.59 0.00	69.14 -5.45 0.00	60.56 -4.63 0.00	55.08 -4.34 0.00	48.86 -4.36 0.00	42.57 -4.01 0.00	35.59 -3.74 0.00	34.40 -3.15 0.00
MILLIKEN___DIESEL 23629	28.22 -2.39 0.00	27.36 -2.54 0.00	26.92 -2.03 0.00	25.89 -1.80 0.00	26.14 -1.91 0.00	33.89 -2.71 0.00	50.42 -3.91 0.00	43.49 -3.32 0.00	47.90 -4.16 0.00	49.58 -4.31 0.00	52.30 -4.42 0.00	48.08 -4.41 0.00	42.24 -3.91 -0.64	42.30 -3.92 -0.63	42.06 -3.81 0.00	42.23 -3.57 0.00	54.64 -4.24 0.00	69.59 -5.00 0.00	60.95 -4.24 0.00	55.44 -3.98 0.00	49.18 -4.04 0.00	42.85 -3.73 0.00	35.83 -3.50 0.00	34.62 -2.93 0.00
MODEL_CITY_ENERGY 24167	29.45 -1.16 0.00	28.11 -1.79 0.00	27.47 -1.48 0.00	26.47 -1.22 0.00	26.82 -1.23 0.00	34.92 -1.68 0.00	50.15 -4.18 0.00	43.91 -2.90 0.00	48.36 -3.70 0.00	49.85 -4.04 0.00	52.30 -4.42 0.00	48.34 -4.15 0.00	41.97 -4.14 -0.60	42.14 -4.01 -0.56	42.34 -3.53 0.00	42.32 -3.48 0.00	54.35 -4.53 0.00	69.74 -4.85 0.00	61.67 -3.52 0.00	56.09 -3.33 0.00	49.39 -3.83 0.00	43.41 -3.17 0.00	36.50 -2.83 0.00	35.97 -1.58 0.00
MOHAWK_PAPER___DRP 24187	32.17 1.56 0.00	31.48 1.58 0.00	30.46 1.51 0.00	29.10 1.41 0.00	29.48 1.43 0.00	38.43 1.83 0.00	57.37 3.04 0.00	49.48 2.67 0.00	55.13 3.07 0.00	57.12 3.23 0.00	60.12 3.40 0.00	55.74 3.25 0.00	54.11 3.05 -5.55	53.78 3.05 -5.14	48.76 2.89 0.00	48.55 2.75 0.00	62.47 3.59 0.00	79.14 4.55 0.00	69.23 4.04 0.00	63.04 3.62 0.00	56.36 3.14 0.00	49.37 2.79 0.00	41.38 2.05 0.00	39.47 1.92 0.00
MONGAUP___HYD 23641	30.59 0.49 0.51	30.13 0.51 0.28	29.38 0.43 0.00	28.05 0.36 0.00	28.41 0.36 0.00	36.49 0.55 0.66	55.33 1.09 0.09	48.06 2.43 1.18	53.77 2.81 1.10	56.02 3.13 1.00	59.14 3.23 0.81	54.27 3.04 1.26	50.50 2.78 -2.21	50.41 2.92 -1.90	47.06 3.03 1.84	46.97 2.89 1.72	61.59 3.83 1.12	79.59 5.00 0.00	68.81 4.17 0.55	62.09 3.68 1.01	55.33 3.19 1.08	47.92 2.75 1.41	39.74 1.93 1.52	37.01 0.71 1.25
MONTAUK___DIESEL 23721	38.62 2.69 -5.32	35.60 2.78 -2.92	31.51 2.55 -0.01	29.80 2.10 -0.01	30.29 2.24 0.00	47.30 3.77 -6.93	60.12 5.00 -0.79	64.95 5.80 -12.34	69.77 6.09 -11.62	71.01 6.58 -10.54	72.63 7.37 -8.54	72.22 6.46 -13.27	71.60 5.69 -20.40	72.15 6.11 -20.45	71.43 6.15 -19.41	69.85 5.95 -18.10	78.55 7.83 -11.84	85.63 11.04 0.00	80.65 9.71 -5.75	78.63 8.62 -10.59	73.43 8.89 -11.32	70.78 7.73 -16.47	60.59 5.43 -15.83	54.21 3.53 -13.13
N SALMON___HYD 24042	30.58 -0.03 0.00	29.87 -0.03 0.00	28.92 -0.03 0.00	27.66 -0.03 0.00	28.02 -0.03 0.00	36.56 -0.04 0.00	54.49 0.16 0.00	46.11 -0.70 0.00	51.49 -0.57 0.00	53.24 -0.65 0.00	56.04 -0.68 0.00	51.76 -0.73 0.00	44.96 -0.32 0.23	44.97 -0.41 0.21	45.14 -0.73 0.00	45.11 -0.69 0.00	58.00 -0.88 0.00	73.17 -1.42 0.00	63.76 -1.43 0.00	58.23 -1.19 0.00	52.53 -0.69 0.00	45.83 -0.75 0.00	38.86 -0.47 0.00	37.55 0.00 0.00
N.E_GEN_SANDY PD 24062	31.77 1.16 0.00	31.10 1.20 0.00	30.08 1.13 0.00	28.71 1.02 0.00	29.09 1.04 0.00	37.92 1.32 0.00	56.45 2.12 0.00	49.06 2.25 0.00	54.66 2.60 0.00	56.64 2.75 0.00	59.67 2.95 0.00	55.27 2.78 0.00	53.17 2.59 -5.07	52.92 2.64 -4.69	48.48 2.61 0.00	48.23 2.43 0.00	62.06 3.18 0.00	78.54 3.95 0.00	68.65 3.46 0.00	62.51 3.09 0.00	55.99 2.77 0.00	49.05 2.47 0.00	41.10 1.77 0.00	37.56 1.35 1.34
NARROWS_GT1_1 24228	39.68 2.33 -6.74	35.89 2.30 -3.69	31.16 2.20 -0.01	29.69 1.99 -0.01	30.07 2.02 0.00	48.04 2.67 -8.77	59.65 4.18 -1.14	67.20 4.68 -15.71	72.03 5.26 -14.71	72.78 5.55 -13.34	73.32 5.79 -10.81	74.70 5.41 -16.80	74.98 4.73 -24.74	75.35 4.88 -24.88	75.54 5.09 -24.58	73.58 4.86 -22.92	80.23 6.36 -14.99	82.72 8.13 0.00	79.51 7.04 -7.28	79.07 6.24 -13.41	73.09 5.54 -14.33	70.27 4.84 -18.85	63.31 3.74 -20.24	56.92 2.74 -16.63

NARROWS_GT1_2 24229	39.68 2.33 -6.74	35.89 2.30 -3.69	31.16 2.20 -0.01	29.69 1.99 -0.01	30.07 2.02 0.00	48.04 2.67 -8.77	59.65 4.18 -1.14	67.20 4.68 -15.71	72.03 5.26 -14.71	72.78 5.55 -13.34	73.32 5.79 -10.81	74.70 5.41 -16.80	74.98 4.73 -24.74	75.35 4.88 -24.88	75.54 5.09 -24.58	73.58 4.86 -22.92	80.23 6.36 -14.99	82.72 8.13 0.00	79.51 7.04 -7.28	79.07 6.24 -13.41	73.09 5.54 -14.33	70.27 4.84 -18.85	63.31 3.74 -20.24	56.92 2.74 -16.63
NARROWS_GT1_3 24230	39.68 2.33 -6.74	35.89 2.30 -3.69	31.16 2.20 -0.01	29.69 1.99 -0.01	30.07 2.02 0.00	48.04 2.67 -8.77	59.65 4.18 -1.14	67.20 4.68 -15.71	72.03 5.26 -14.71	72.78 5.55 -13.34	73.32 5.79 -10.81	74.70 5.41 -16.80	74.98 4.73 -24.74	75.35 4.88 -24.88	75.54 5.09 -24.58	73.58 4.86 -22.92	80.23 6.36 -14.99	82.72 8.13 0.00	79.51 7.04 -7.28	79.07 6.24 -13.41	73.09 5.54 -14.33	70.27 4.84 -18.85	63.31 3.74 -20.24	56.92 2.74 -16.63
NARROWS_GT1_4 24231	39.68 2.33 -6.74	35.89 2.30 -3.69	31.16 2.20 -0.01	29.69 1.99 -0.01	30.07 2.02 0.00	48.04 2.67 -8.77	59.65 4.18 -1.14	67.20 4.68 -15.71	72.03 5.26 -14.71	72.78 5.55 -13.34	73.32 5.79 -10.81	74.70 5.41 -16.80	74.98 4.73 -24.74	75.35 4.88 -24.88	75.54 5.09 -24.58	73.58 4.86 -22.92	80.23 6.36 -14.99	82.72 8.13 0.00	79.51 7.04 -7.28	79.07 6.24 -13.41	73.09 5.54 -14.33	70.27 4.84 -18.85	63.31 3.74 -20.24	56.92 2.74 -16.63
NARROWS_GT1_5 24232	39.68 2.33 -6.74	35.89 2.30 -3.69	31.16 2.20 -0.01	29.69 1.99 -0.01	30.07 2.02 0.00	48.04 2.67 -8.77	59.65 4.18 -1.14	67.20 4.68 -15.71	72.03 5.26 -14.71	72.78 5.55 -13.34	73.32 5.79 -10.81	74.70 5.41 -16.80	74.98 4.73 -24.74	75.35 4.88 -24.88	75.54 5.09 -24.58	73.58 4.86 -22.92	80.23 6.36 -14.99	82.72 8.13 0.00	79.51 7.04 -7.28	79.07 6.24 -13.41	73.09 5.54 -14.33	70.27 4.84 -18.85	63.31 3.74 -20.24	56.92 2.74 -16.63
NARROWS_GT1_6 24233	39.68 2.33 -6.74	35.89 2.30 -3.69	31.16 2.20 -0.01	29.69 1.99 -0.01	30.07 2.02 0.00	48.04 2.67 -8.77	59.65 4.18 -1.14	67.20 4.68 -15.71	72.03 5.26 -14.71	72.78 5.55 -13.34	73.32 5.79 -10.81	74.70 5.41 -16.80	74.98 4.73 -24.74	75.35 4.88 -24.88	75.54 5.09 -24.58	73.58 4.86 -22.92	80.23 6.36 -14.99	82.72 8.13 0.00	79.51 7.04 -7.28	79.07 6.24 -13.41	73.09 5.54 -14.33	70.27 4.84 -18.85	63.31 3.74 -20.24	56.92 2.74 -16.63
NARROWS_GT1_7 24234	39.68 2.33 -6.74	35.89 2.30 -3.69	31.16 2.20 -0.01	29.69 1.99 -0.01	30.07 2.02 0.00	48.04 2.67 -8.77	59.65 4.18 -1.14	67.20 4.68 -15.71	72.03 5.26 -14.71	72.78 5.55 -13.34	73.32 5.79 -10.81	74.70 5.41 -16.80	74.98 4.73 -24.74	75.35 4.88 -24.88	75.54 5.09 -24.58	73.58 4.86 -22.92	80.23 6.36 -14.99	82.72 8.13 0.00	79.51 7.04 -7.28	79.07 6.24 -13.41	73.09 5.54 -14.33	70.27 4.84 -18.85	63.31 3.74 -20.24	56.92 2.74 -16.63
NARROWS_GT1_8 24235	39.68 2.33 -6.74	35.89 2.30 -3.69	31.16 2.20 -0.01	29.69 1.99 -0.01	30.07 2.02 0.00	48.04 2.67 -8.77	59.65 4.18 -1.14	67.20 4.68 -15.71	72.03 5.26 -14.71	72.78 5.55 -13.34	73.32 5.79 -10.81	74.70 5.41 -16.80	74.98 4.73 -24.74	75.35 4.88 -24.88	75.54 5.09 -24.58	73.58 4.86 -22.92	80.23 6.36 -14.99	82.72 8.13 0.00	79.51 7.04 -7.28	79.07 6.24 -13.41	73.09 5.54 -14.33	70.27 4.84 -18.85	63.31 3.74 -20.24	56.92 2.

NARROWS_GT2_GRP 23741	39.68 2.33 -6.74	35.89 2.30 -3.69	31.16 2.20 -0.01	29.69 1.99 -0.01	30.07 2.02 0.00	48.04 2.67 -8.77	59.65 4.18 -1.14	67.20 4.68 -15.71	72.03 5.26 -14.71	72.78 5.55 -13.34	73.32 5.79 -10.81	74.70 5.41 -16.80	74.98 4.73 -24.74	75.35 4.88 -24.88	75.54 5.09 -24.58	73.58 4.86 -22.92	80.23 6.36 -14.99	82.72 8.13 0.00	79.51 7.04 -7.28	79.07 6.24 -13.41	73.09 5.54 -14.33	70.27 4.84 -18.85	63.31 3.74 -20.24	56.92 2.74 -16.63
NEG CAPITAL___MECHNVIL 23645	32.32 1.71 0.00	31.60 1.70 0.00	30.54 1.59 0.00	29.19 1.50 0.00	29.59 1.54 0.00	38.58 1.98 0.00	57.70 3.37 0.00	49.62 2.81 0.00	55.39 3.33 0.00	57.34 3.45 0.00	60.35 3.63 0.00	56.06 3.57 0.00	54.44 3.41 -5.52	54.07 3.37 -5.11	49.03 3.16 0.00	48.78 2.98 0.00	62.71 3.83 0.00	79.51 4.92 0.00	69.49 4.30 0.00	63.28 3.86 0.00	56.63 3.41 0.00	49.51 2.93 0.00	41.38 2.05 0.00	39.58 2.03 0.00
NEG CENTRAL_HIGH_ACRES 23767	29.97 -0.64 0.00	28.94 -0.96 0.00	28.17 -0.78 0.00	27.05 -0.64 0.00	27.40 -0.65 0.00	35.94 -0.66 0.00	52.43 -1.90 0.00	45.50 -1.31 0.00	50.13 -1.93 0.00	51.79 -2.10 0.00	54.45 -2.27 0.00	50.34 -2.15 0.00	43.93 -2.05 -0.47	44.02 -2.01 -0.44	44.13 -1.74 0.00	44.15 -1.65 0.00	57.05 -1.83 0.00	72.58 -2.01 0.00	63.76 -1.43 0.00	58.17 -1.25 0.00	51.68 -1.54 0.00	45.23 -1.35 0.00	38.03 -1.30 0.00	36.91 -0.64 0.00
NEG CENTRAL___DRP 24199	30.03 -0.58 0.00	29.09 -0.81 0.00	28.26 -0.69 0.00	27.11 -0.58 0.00	27.40 -0.65 0.00	35.98 -0.62 0.00	53.08 -1.25 0.00	46.01 -0.80 0.00	50.60 -1.46 0.00	52.27 -1.62 0.00	55.02 -1.70 0.00	50.86 -1.63 0.00	44.52 -1.50 -0.51	44.67 -1.41 -0.49	44.59 -1.28 0.00	44.61 -1.19 0.00	57.64 -1.24 0.00	73.47 -1.12 0.00	64.41 -0.78 0.00	58.59 -0.83 0.00	52.05 -1.17 0.00	45.46 -1.12 0.00	38.31 -1.02 0.00	36.80 -0.75 0.00
NEG CENTRAL___INDECK 23768	31.04 0.43 0.00	29.84 -0.06 0.00	29.01 0.06 0.00	27.91 0.22 0.00	28.25 0.20 0.00	37.30 0.70 0.00	54.49 0.16 0.00	47.61 0.80 0.00	51.49 -0.57 0.00	53.14 -0.75 0.00	55.08 -1.64 0.00	51.55 -0.94 0.00	45.06 -1.14 -0.69	45.20 -1.05 -0.66	45.14 -0.73 0.00	45.20 -0.60 0.00	57.64 -1.24 0.00	73.62 -0.97 0.00	64.86 -0.33 0.00	59.30 -0.12 0.00	53.06 -0.16 0.00	47.19 0.61 0.00	39.49 0.16 0.00	38.19 0.64 0.00
NEG CENTRAL___SENECA 23627	30.00 -0.61 0.00	29.00 -0.90 0.00	28.17 -0.78 0.00	27.05 -0.64 0.00	27.35 -0.70 0.00	35.98 -0.62 0.00	52.86 -1.47 0.00	45.92 -0.89 0.00	50.50 -1.56 0.00	52.11 -1.78 0.00	54.85 -1.87 0.00	50.65 -1.84 0.00	44.35 -1.73 -0.57	44.49 -1.64 -0.54	44.36 -1.51 0.00	44.43 -1.37 0.00	57.41 -1.47 0.00	73.25 -1.34 0.00	64.34 -0.85 0.00	58.53 -0.89 0.00	51.89 -1.33 0.00	45.32 -1.26 0.00	38.23 -1.10 0.00	36.76 -0.79 0.00
NEG CENTRAL___STATE_STREET 24147	29.63 -0.98 0.00	28.76 -1.14 0.00	28.05 -0.90 0.00	26.94 -0.75 0.00	27.24 -0.81 0.00	35.58 -1.02 0.00	52.75 -1.58 0.00	45.55 -1.26 0.00	50.19 -1.87 0.00	51.90 -1.99 0.00	54.68 -2.04 0.00	50.39 -2.10 0.00	44.13 -1.87 -0.49	44.24 -1.82 -0.47	44.17 -1.70 0.00	44.29 -1.51 0.00	57.23 -1.65 0.00	72.87 -1.72 0.00	63.82 -1.37 0.00	58.11 -1.31 0.00	51.62 -1.60 0.00	45.04 -1.54 0.00	37.72 -1.61 0.00	36.39 -1.16 0.00
NEG MILLWOOD___DRP 24198	32.39 1.44 -0.34	31.56 1.47 -0.19	30.34 1.39 0.00	28.94 1.25 0.00	29.34 1.29 0.00	38.69 1.65 -0.44	57.11 2.72 -0.06	51.20 3.60 -0.79	56.96 4.16 -0.74	58.98 4.42 -0.67	61.92 4.65 -0.55	57.70 4.36 -0.85	54.61 3.82 -5.28	54.50 3.92 -4.99	51.19 4.08 -1.24	50.81 3.85 -1.16	64.82 5.18 -0.76	81.30 6.71 0.00	71.23 5.67 -0.37	65.15 5.05 -0.68	58.46 4.52 -0.72	51.49 3.96 -0.95	43.18 2.83 -1.02	40.15 1.76 -0.84
NEG NORTH_FLCN_SEA 23793	30.37 -0.24 0.00	29.66 -0.24 0.00	28.72 -0.23 0.00	27.47 -0.22 0.00	27.83 -0.22 0.00	36.27 -0.33 0.00	53.95 -0.38 0.00	45.73 -1.08 0.00	51.12 -0.94 0.00	52.87 -1.02 0.00	55.70 -1.02 0.00	51.55 -0.94 0.00	44.52 -0.59 0.40	44.54 -0.68 0.37	44.86 -1.01 0.00	44.79 -1.01 0.00	57.64 -1.24 0.00	72.87 -1.72 0.00	63.43 -1.76 0.00	57.88 -1.54 0.00	52.21 -1.01 0.00	45.56 -1.02 0.00	38.62 -0.71 0.00	37.21 -0.34 0.00
NEG NORTH_KES_CHATEGAY 23792	30.46 -0.15 0.00	29.78 -0.12 0.00	28.81 -0.14 0.00	27.55 -0.14 0.00	27.91 -0.14 0.00	36.42 -0.18 0.00	54.11 -0.22 0.00	45.92 -0.89 0.00	51.28 -0.78 0.00	53.03 -0.86 0.00	55.81 -0.91 0.00	51.65 -0.84 0.00	44.78 -0.46 0.27	44.79 -0.55 0.25	45.00 -0.87 0.00	44.93 -0.87 0.00	57.76 -1.12 0.00	73.02 -1.57 0.00	63.63 -1.56 0.00	58.05 -1.37 0.00	52.32 -0.90 0.00	45.65 -0.93 0.00	38.82 -0.51 0.00	37.36 -0.19 0.00
NEG NORTH___ALICE_FALLS 23915	30.61 0.00 0.00	29.93 0.03 0.00	28.95 0.00 0.00	27.69 0.00 0.00	28.05 0.00 0.00	36.56 -0.04 0.00	54.44 0.11 0.00	46.11 -0.70 0.00	51.54 -0.52 0.00	53.30 -0.59 0.00	56.10 -0.62 0.00	51.91 -0.58 0.00	44.86 -0.27 0.38	44.88 -0.36 0.35	45.23 -0.64 0.00	45.16 -0.64 0.00	58.11 -0.77 0.00	73.47 -1.12 0.00	63.95 -1.24 0.00	58.35 -1.07 0.00	52.58 -0.64 0.00	45.93 -0.65 0.00	38.90 -0.43 0.00	37.51 -0.04 0.00
NEG NORTH___LWR_SARANAC 23913	30.61 0.00 0.00	29.93 0.03 0.00	28.95 0.00 0.00	27.69 0.00 0.00	28.05 0.00 0.00	36.56 -0.04 0.00	54.44 0.11 0.00	46.11 -0.70 0.00	51.54 -0.52 0.00	53.30 -0.59 0.00	56.10 -0.62 0.00	51.91 -0.58 0.00	44.86 -0.27 0.38	44.88 -0.36 0.35	45.23 -0.64 0.00	45.16 -0.64 0.00	58.11 -0.77 0.00	73.47 -1.12 0.00	63.95 -1.24 0.00	58.35 -1.07 0.00	52.58 -0.64 0.00	45.93 -0.65 0.00	38.90 -0.43 0.00	37.51 -0.04 0.00
NEG NORTH___PLATTSBURG 23628	30.61 0.00 0.00	29.93 0.03 0.00	28.95 0.00 0.00	27.69 0.00 0.00	28.05 0.00 0.00	36.56 -0.04 0.00	54.44 0.11 0.00	46.11 -0.70 0.00	51.54 -0.52 0.00	53.30 -0.59 0.00	56.10 -0.62 0.00	51.91 -0.58 0.00	44.86 -0.27 0.38	44.88 -0.36 0.35	45.23 -0.64 0.00	45.16 -0.64 0.00	58.11 -0.77 0.00	73.47 -1.12 0.00	63.95 -1.24 0.00	58.35 -1.07 0.00	52.58 -0.64 0.00	45.93 -0.65 0.00	38.90 -0.43 0.00	37.51 -0.04 0.00
NEG WEST_LEA_LOCKPORT 23791	29.48 -1.13 0.00	28.14 -1.76 0.00	27.47 -1.48 0.00	26.47 -1.22 0.00	26.84 -1.21 0.00	34.99 -1.61 0.00	50.26 -4.07 0.00	44.05 -2.76 0.00	48.52 -3.54 0.00	50.01 -3.88 0.00	52.47 -4.25 0.00	48.50 -3.99 0.00	42.10 -4.00 -0.59	42.27 -3.88 -0.56	42.48 -3.39 0.00	42.46 -3.34 0.00	54.52 -4.36 0.00	69.97 -4.62 0.00	61.87 -3.32 0.00	56.33 -3.09 0.00	49.60 -3.62 0.00	43.55 -3.03 0.00	36.62 -2.71 0.00	36.01 -1.54 0.00
NEG WEST___LANCASTR 23811	29.11 -1.50 0.00	27.81 -2.09 0.00	27.01 -1.94 0.00	26.06 -1.63 0.00	26.28 -1.77 0.00	34.73 -1.87 0.00	50.91 -3.42 0.00	45.12 -1.69 0.00	49.46 -2.60 0.00	50.93 -2.96 0.00	53.37 -3.35 0.00	49.34 -3.15 0.00	43.09 -3.14 -0.72	43.35 -2.92 -0.68	43.16 -2.71 0.00	43.19 -2.61 0.00	55.23 -3.65 0.00	71.01 -3.58 0.00	62.91 -2.28 0.00	57.52 -1.90 0.00	50.45 -2.77 0.00	44.16 -2.42 0.00	37.05 -2.28 0.00	35.41 -2.14 0.00
NEG_PENN_ALLEGHNY 23528	30.18 -0.43 0.00	29.33 -0.57 0.00	28.37 -0.58 0.00	27.22 -0.47 0.00	27.49 -0.56 0.00	36.16 -0.44 0.00	53.79 -0.54 0.00	46.95 0.14 0.00	51.70 -0.36 0.00	53.46 -0.43 0.00	56.21 -0.51 0.00	51.91 -0.58 0.00	46.33 -0.50 -1.32	46.43 -0.41 -1.25	45.50 -0.37 0.00	45.48 -0.32 0.00	58.35 -0.53 0.00	74.37 -0.22 0.00	65.32 0.13 0.00	59.60 0.18 0.00	52.90 -0.32 0.00	46.25 -0.33 0.00	38.90 -0.43 0.00	36.84 -0.71 0.00

NEG___GEN_MONROE 24207	30.95 0.34 0.00	29.75 -0.15 0.00	28.98 0.03 0.00	27.88 0.19 0.00	28.27 0.22 0.00	37.19 0.59 0.00	53.90 -0.43 0.00	46.95 0.14 0.00	51.75 -0.31 0.00	53.40 -0.49 0.00	56.04 -0.68 0.00	51.81 -0.68 0.00	45.11 -0.91 -0.51	45.25 -0.82 -0.48	45.41 -0.46 0.00	45.48 -0.32 0.00	58.82 -0.06 0.00	74.89 0.30 0.00	65.97 0.78 0.00	60.31 0.89 0.00	53.43 0.21 0.00	46.81 0.23 0.00	39.21 -0.12 0.00	38.23 0.68 0.00
NEPA___ENERGY 23901	28.56 -2.05 0.00	27.33 -2.57 0.00	26.46 -2.49 0.00	25.53 -2.16 0.00	25.61 -2.44 0.00	34.26 -2.34 0.00	50.96 -3.37 0.00	45.31 -1.50 0.00	49.35 -2.71 0.00	50.87 -3.02 0.00	53.20 -3.52 0.00	49.18 -3.31 0.00	43.10 -3.23 -0.82	43.44 -2.92 -0.77	42.98 -2.89 0.00	43.05 -2.75 0.00	54.82 -4.06 0.00	70.64 -3.95 0.00	62.78 -2.41 0.00	57.58 -1.84 0.00	50.35 -2.87 0.00	43.97 -2.61 0.00	36.93 -2.40 0.00	34.58 -2.97 0.00
NEVERSINK___HYD 23608	31.25 0.64 0.00	30.56 0.66 0.00	29.56 0.61 0.00	28.22 0.53 0.00	28.58 0.53 0.00	37.33 0.73 0.00	55.58 1.25 0.00	48.96 2.15 0.00	54.51 2.45 0.00	56.53 2.64 0.00	59.50 2.78 0.00	55.06 2.57 0.00	51.32 2.23 -3.58	51.27 2.37 -3.31	48.39 2.52 0.00	48.18 2.38 0.00	62.06 3.18 0.00	78.69 4.10 0.00	68.65 3.46 0.00	62.51 3.09 0.00	55.88 2.66 0.00	48.91 2.33 0.00	41.02 1.69 0.00	38.38 0.83 0.00
NEWTON___FALLS_HYD 23847	30.46 -0.15 0.00	29.69 -0.21 0.00	28.75 -0.20 0.00	27.50 -0.19 0.00	27.88 -0.17 0.00	36.56 -0.04 0.00	55.04 0.71 0.00	46.58 -0.23 0.00	51.90 -0.16 0.00	53.62 -0.27 0.00	56.49 -0.23 0.00	51.81 -0.68 0.00	45.10 -0.41 0.00	45.09 -0.50 0.00	45.04 -0.83 0.00	45.57 -0.23 0.00	58.64 -0.24 0.00	73.40 -1.19 0.00	64.15 -1.04 0.00	58.71 -0.71 0.00	52.90 -0.32 0.00	46.21 -0.37 0.00	38.66 -0.67 0.00	37.66 0.11 0.00
NIAGARA____ 23760	29.20 -1.41 0.00	27.90 -2.00 0.00	27.30 -1.65 0.00	26.28 -1.41 0.00	26.65 -1.40 0.00	34.59 -2.01 0.00	49.55 -4.78 0.00	43.30 -3.51 0.00	47.63 -4.43 0.00	49.09 -4.80 0.00	51.56 -5.16 0.00	47.66 -4.83 0.00	41.36 -4.73 -0.58	41.49 -4.65 -0.55	41.74 -4.13 0.00	41.72 -4.08 0.00	53.58 -5.30 0.00	68.77 -5.82 0.00	60.82 -4.37 0.00	55.26 -4.16 0.00	48.64 -4.58 0.00	42.81 -3.77 0.00	36.03 -3.30 0.00	35.63 -1.92 0.00
NINE_MILE_1 23575	29.78 -0.83 0.00	29.03 -0.87 0.00	28.14 -0.81 0.00	26.94 -0.75 0.00	27.29 -0.76 0.00	35.65 -0.95 0.00	52.75 -1.58 0.00	45.59 -1.22 0.00	50.19 -1.87 0.00	51.90 -1.99 0.00	54.62 -2.10 0.00	50.50 -1.99 0.00	44.30 -1.46 -0.25	44.37 -1.46 -0.24	44.49 -1.38 0.00	44.52 -1.28 0.00	57.29 -1.59 0.00	72.73 -1.86 0.00	63.63 -1.56 0.00	57.99 -1.43 0.00	51.78 -1.44 0.00	45.28 -1.30 0.00	38.15 -1.18 0.00	36.57 -0.98 0.00
NINE_MILE_2 23744	29.72 -0.89 0.00	28.97 -0.93 0.00	28.08 -0.87 0.00	26.89 -0.80 0.00	27.24 -0.81 0.00	35.58 -1.02 0.00	52.65 -1.68 0.00	45.50 -1.31 0.00	50.08 -1.98 0.00	51.79 -2.10 0.00	54.51 -2.21 0.00	50.39 -2.10 0.00	44.21 -1.55 -0.25	44.28 -1.55 -0.24	44.40 -1.47 0.00	44.43 -1.37 0.00	57.17 -1.71 0.00	72.58 -2.01 0.00	63.50 -1.69 0.00	57.88 -1.54 0.00	51.68 -1.54 0.00	45.23 -1.35 0.00	38.07 -1.26 0.00	36.50 -1.05 0.00
NM_CAPITAL___DRP 24208	31.96 1.35 0.00	31.28 1.38 0.00	30.25 1.30 0.00	28.91 1.22 0.00	29.28 1.23 0.00	38.14 1.54 0.00	56.72 2.39 0.00	49.01 2.20 0.00	54.61 2.55 0.00	56.58 2.69 0.00	59.56 2.84 0.00	55.22 2.73 0.00	53.51 2.59 -5.41	53.24 2.64 -5.01	48.35 2.48 0.00	48.14 2.34 0.00	61.88 3.00 0.00	78.39 3.80 0.00	68.51 3.32 0.00	62.39 2.97 0.00	55.88 2.66 0.00	49.00 2.42 0.00	41.10 1.77 0.00	39.09 1.54 0.00
NM_CENTRAL___DRP 24181	30.24 -0.37 0.00	29.42 -0.48 0.00	28.52 -0.43 0.00	27.33 -0.36 0.00	27.66 -0.39 0.00	36.20 -0.40 0.00	53.62 -0.71 0.00	46.34 -0.47 0.00	51.12 -0.94 0.00	52.87 -1.02 0.00	55.70 -1.02 0.00	51.49 -1.00 0.00	45.02 -0.82 -0.33	45.11 -0.78 -0.30	45.23 -0.64 0.00	45.20 -0.60 0.00	58.23 -0.65 0.00	73.99 -0.60 0.00	64.73 -0.46 0.00	58.94 -0.48 0.00	52.58 -0.64 0.00	45.93 -0.65 0.00	38.58 -0.75 0.00	37.10 -0.45 0.00
NM_FRONTIER___DRP 24179	29.45 -1.16 0.00	28.14 -1.76 0.00	27.50 -1.45 0.00	26.50 -1.19 0.00	26.84 -1.21 0.00	34.88 -1.72 0.00	49.98 -4.35 0.00	43.77 -3.04 0.00	48.26 -3.80 0.00	49.69 -4.20 0.00	52.18 -4.54 0.00	48.24 -4.25 0.00	41.87 -4.23 -0.59	42.00 -4.15 -0.56	42.25 -3.62 0.00	42.23 -3.57 0.00	54.23 -4.65 0.00	69.59 -5.00 0.00	61.54 -3.65 0.00	55.91 -3.51 0.00	49.23 -3.99 0.00	43.27 -3.31 0.00	36.42 -2.91 0.00	35.97 -1.58 0.00
NM_ST_REGIS___HYD 24053	30.64 0.03 0.00	29.93 0.03 0.00	28.95 0.00 0.00	27.69 0.00 0.00	28.05 0.00 0.00	36.67 0.07 0.00	54.87 0.54 0.00	46.20 -0.61 0.00	51.59 -0.47 0.00	53.35 -0.54 0.00	56.15 -0.57 0.00	51.60 -0.89 0.00	45.09 -0.27 0.15	45.10 -0.36 0.13	45.09 -0.78 0.00	45.30 -0.50 0.00	58.17 -0.71 0.00	72.87 -1.72 0.00	63.43 -1.76 0.00	58.11 -1.31 0.00	52.58 -0.64 0.00	45.83 -0.75 0.00	38.74 -0.59 0.00	37.70 0.15 0.00
NORTHPORT___1 23551	37.52 1.59 -5.32	34.52 1.70 -2.92	30.49 1.53 -0.01	28.92 1.22 -0.01	29.37 1.32 0.00	45.76 2.23 -6.93	56.57 1.47 -0.77	61.67 2.53 -12.33	65.97 2.29 -11.62	67.02 2.59 -10.54	68.27 3.01 -8.54	68.28 2.52 -13.27	68.19 2.28 -20.40	68.50 2.51 -20.45	67.85 2.57 -19.41	66.24 2.34 -18.10	73.66 2.94 -11.84	78.99 4.40 0.00	74.72 3.78 -5.75	73.22 3.21 -10.59	68.58 4.04 -11.32	66.78 3.73 -16.47	58.01 2.87 -15.81	52.63 1.95 -13.13
NORTHPORT___2 23552	37.52 1.59 -5.32	34.52 1.70 -2.92	30.49 1.53 -0.01	28.92 1.22 -0.01	29.37 1.32 0.00	45.76 2.23 -6.93	56.57 1.47 -0.77	61.67 2.53 -12.33	65.97 2.29 -11.62	66.96 2.53 -10.54	68.27 3.01 -8.54	68.28 2.52 -13.27	68.19 2.28 -20.40	68.50 2.46 -20.45	67.80 2.52 -19.41	66.19 2.29 -18.10	73.61 2.89 -11.84	78.92 4.33 0.00	74.66 3.72 -5.75	73.16 3.15 -10.59	68.53 3.99 -11.32	66.73 3.68 -16.47	58.13 2.99 -15.81	52.75 2.07 -13.13
NORTHPORT___3 23553	37.64 1.71 -5.32	34.61 1.79 -2.92	30.61 1.65 -0.01	29.06 1.36 -0.01	29.48 1.43 0.00	45.84 2.31 -6.93	57.15 2.06 -0.76	62.18 3.04 -12.33	66.65 2.97 -11.62	67.66 3.23 -10.54	68.89 3.63 -8.54	68.91 3.15 -13.27	68.73 2.82 -20.40	69.05 3.01 -20.45	68.44 3.16 -19.41	66.83 2.93 -18.10	74.37 3.65 -11.84	79.81 5.22 0.00	75.44 4.50 -5.75	73.87 3.86 -10.59	69.01 4.47 -11.32	67.20 4.15 -16.47	58.07 2.95 -15.79	52.82 2.14 -13.13
NORTHPORT___4 23650	37.58 1.65 -5.32	34.58 1.76 -2.92	30.58 1.62 -0.01	29.00 1.30 -0.01	29.45 1.40 0.00	45.80 2.27 -6.93	56.94 1.85 -0.76	61.95 2.81 -12.33	66.44 2.76 -11.62	67.45 3.02 -10.54	68.66 3.40 -8.54	68.70 2.94 -13.27	68.50 2.59 -20.40	68.87 2.83 -20.45	68.26 2.98 -19.41	66.65 2.75 -18.10	74.14 3.42 -11.84	79.44 4.85 0.00	75.11 4.17 -5.75	73.58 3.57 -10.59	68.80 4.26 -11.32	67.01 3.96 -16.47	57.91 2.79 -15.79	52.75 2.07 -13.13
NORTHPORT___IC 23718	37.55 1.62 -5.32	34.55 1.73 -2.92	30.52 1.56 -0.01	28.95 1.25 -0.01	29.40 1.35 0.00	45.80 2.27 -6.93	56.78 1.68 -0.77	61.90 2.76 -12.33	66.23 2.55 -11.62	67.23 2.80 -10.54	68.49 3.23 -8.54	68.49 2.73 -13.27	68.41 2.50 -20.40	68.73 2.69 -20.45	68.03 2.75 -19.41	66.42 2.52 -18.10	73.90 3.18 -11.84	79.29 4.70 0.00	74.98 4.04 -5.75	73.46 3.45 -10.59	68.80 4.26 -11.32	66.96 3.91 -16.47	58.17 3.03 -15.81	52.75 2.07 -13.13

NSINS_S_GLNS_FALLS 23858	32.39 1.78 0.00	31.63 1.73 0.00	30.57 1.62 0.00	29.21 1.52 0.00	29.62 1.57 0.00	38.69 2.09 0.00	57.86 3.53 0.00	49.48 2.67 0.00	55.34 3.28 0.00	57.23 3.34 0.00	60.24 3.52 0.00	56.11 3.62 0.00	54.61 3.37 -5.73	54.18 3.28 -5.31	48.85 2.98 0.00	48.50 2.70 0.00	62.71 3.83 0.00	79.36 4.77 0.00	69.43 4.24 0.00	63.22 3.80 0.00	56.52 3.30 0.00	49.33 2.75 0.00	41.02 1.69 0.00	39.47 1.92 0.00
NUCOR_STEEL___DRP 24197	29.63 -0.98 0.00	28.76 -1.14 0.00	28.05 -0.90 0.00	26.94 -0.75 0.00	27.24 -0.81 0.00	35.58 -1.02 0.00	52.75 -1.58 0.00	45.55 -1.26 0.00	50.19 -1.87 0.00	51.90 -1.99 0.00	54.68 -2.04 0.00	50.39 -2.10 0.00	44.13 -1.87 -0.49	44.24 -1.82 -0.47	44.17 -1.70 0.00	44.29 -1.51 0.00	57.23 -1.65 0.00	72.87 -1.72 0.00	63.82 -1.37 0.00	58.11 -1.31 0.00	51.62 -1.60 0.00	45.04 -1.54 0.00	37.72 -1.61 0.00	36.39 -1.16 0.00
NYISO_LBMP_REFERENCE 24008	30.61 0.00 0.00	29.90 0.00 0.00	28.95 0.00 0.00	27.69 0.00 0.00	28.05 0.00 0.00	36.60 0.00 0.00	54.33 0.00 0.00	46.81 0.00 0.00	52.06 0.00 0.00	53.89 0.00 0.00	56.72 0.00 0.00	52.49 0.00 0.00	45.51 0.00 0.00	45.59 0.00 0.00	45.87 0.00 0.00	45.80 0.00 0.00	58.88 0.00 0.00	74.59 0.00 0.00	65.19 0.00 0.00	59.42 0.00 0.00	53.22 0.00 0.00	46.58 0.00 0.00	39.33 0.00 0.00	37.55 0.00 0.00
NYPA_BRENTWD____GT 24164	37.80 1.87 -5.32	34.79 1.97 -2.92	30.75 1.79 -0.01	29.14 1.44 -0.01	29.62 1.57 0.00	46.13 2.60 -6.93	57.63 2.50 -0.80	63.09 3.93 -12.35	67.22 3.54 -11.62	68.31 3.88 -10.54	69.63 4.37 -8.54	69.38 3.62 -13.27	68.19 2.28 -20.40	69.28 3.24 -20.45	68.58 3.30 -19.41	66.97 3.07 -18.10	74.67 3.95 -11.84	80.33 5.74 0.00	75.96 5.02 -5.75	74.35 4.34 -10.59	69.60 5.06 -11.32	67.71 4.66 -16.47	58.72 3.54 -15.85	53.05 2.37 -13.13
NYPA_GOWANUS____GT5 24156	39.65 2.30 -6.74	35.89 2.30 -3.69	31.13 2.17 -0.01	29.69 1.99 -0.01	30.07 2.02 0.00	48.01 2.64 -8.77	59.65 4.18 -1.14	67.15 4.63 -15.71	72.03 5.26 -14.71	72.78 5.55 -13.34	73.32 5.79 -10.81	74.64 5.35 -16.80	74.98 4.73 -24.74	75.35 4.88 -24.88	75.54 5.09 -24.58	73.53 4.81 -22.92	80.23 6.36 -14.99	82.65 8.06 0.00	79.45 6.98 -7.28	79.01 6.18 -13.41	73.03 5.48 -14.33	70.23 4.80 -18.85	63.31 3.74 -20.24	56.92 2.74 -16.63
NYPA_GOWANUS____GT6 24157	39.65 2.30 -6.74	35.89 2.30 -3.69	31.13 2.17 -0.01	29.69 1.99 -0.01	30.07 2.02 0.00	48.01 2.64 -8.77	59.65 4.18 -1.14	67.15 4.63 -15.71	72.03 5.26 -14.71	72.78 5.55 -13.34	73.32 5.79 -10.81	74.64 5.35 -16.80	74.98 4.73 -24.74	75.35 4.88 -24.88	75.54 5.09 -24.58	73.53 4.81 -22.92	80.23 6.36 -14.99	82.65 8.06 0.00	79.45 6.98 -7.28	79.01 6.18 -13.41	73.03 5.48 -14.33	70.23 4.80 -18.85	63.31 3.74 -20.24	56.92 2.74 -16.63
NYPA_HARLEM__RVR__GT1 24160	39.50 2.14 -6.75	35.72 2.12 -3.70	30.99 2.03 -0.01	29.56 1.86 -0.01	29.93 1.88 0.00	47.82 2.45 -8.77	59.44 3.97 -1.14	66.98 4.45 -15.72	71.87 5.10 -14.71	72.68 5.44 -13.35	73.20 5.67 -10.81	74.60 5.30 -16.81	74.95 4.69 -24.75	75.27 4.79 -24.89	74.12 4.91 -23.34	73.08 4.72 -22.56	79.12 6.01 -14.23	82.20 7.61 0.00	78.69 6.58 -6.92	78.28 6.12 -12.74	72.83 5.27 -14.34	70.14 4.70 -18.86	63.11 3.54 -20.24	56.77 2.59 -16.63
NYPA_HARLEM__RVR__GT2 24161	39.50 2.14 -6.75	35.72 2.12 -3.70	30.99 2.03 -0.01	29.56 1.86 -0.01	29.93 1.88 0.00	47.82 2.45 -8.77	59.44 3.97 -1.14	66.98 4.45 -15.72	71.87 5.10 -14.71	72.68 5.44 -13.35	73.20 5.67 -10.81	74.60 5.30 -16.81	74.95 4.69 -24.75	75.27 4.79 -24.89	74.12 4.91 -23.34	73.08 4.72 -22.56	79.12 6.01 -14.23	82.20 7.61 0.00	78.69 6.58 -6.92	78.28 6.12 -12.74	72.83 5.27 -14.34	70.14 4.70 -18.86	63.11 3.54 -20.24	56.77 2.59 -16.63
NYPA_KENT____GT 24152	39.38 2.20 -6.57	35.71 2.21 -3.60	31.04 2.08 -0.01	29.61 1.91 -0.01	29.99 1.94 0.00	47.68 2.53 -8.55	59.49 4.02 -1.14	66.62 4.49 -15.32	71.45 5.05 -14.34	72.96 5.39 -13.68	72.88 5.62 -10.54	74.97 5.25 -17.23	75.37 4.60 -25.26	74.68 4.74 -24.35	74.78 4.95 -23.96	73.97 4.67 -23.50	80.36 6.12 -15.36	82.42 7.83 0.00	79.43 6.78 -7.46	78.55 6.06 -13.07	72.51 5.32 -13.97	69.61 4.66 -18.37	63.15 3.58 -20.24	56.81 2.63 -16.63
NYPA_POUCH1____GT 24155	39.68 2.33 -6.74	35.92 2.33 -3.69	31.16 2.20 -0.01	29.72 2.02 -0.01	30.07 2.02 0.00	48.04 2.67 -8.77	59.65 4.18 -1.14	67.20 4.68 -15.71	72.08 5.31 -14.71	72.83 5.60 -13.34	73.37 5.84 -10.81	74.70 5.41 -16.80	74.98 4.73 -24.74	75.35 4.88 -24.88	75.59 5.14 -24.58	73.58 4.86 -22.92	80.29 6.42 -14.99	82.72 8.13 0.00	79.51 7.04 -7.28	79.07 6.24 -13.41	73.09 5.54 -14.33	70.27 4.84 -18.85	63.35 3.78 -20.24	56.96 2.78 -16.63
NYPA_VERNON____GT2 24162	39.09 2.08 -6.40	35.50 2.09 -3.51	30.93 1.97 -0.01	29.53 1.83 -0.01	29.87 1.82 0.00	47.31 2.38 -8.33	59.27 3.80 -1.14	65.99 4.26 -14.92	70.87 4.84 -13.97	71.73 5.17 -12.67	72.43 5.45 -10.26	73.49 5.04 -15.96	73.67 4.46 -23.70	74.02 4.61 -23.82	73.98 4.77 -23.34	72.09 4.53 -21.76	79.00 5.89 -14.23	82.12 7.53 0.00	78.63 6.52 -6.92	78.04 5.88 -12.74	71.94 5.11 -13.61	68.95 4.47 -17.90	62.99 3.42 -20.24	56.66 2.48 -16.63
NYPA_VERNON____GT3 24163	39.09 2.08 -6.40	35.50 2.09 -3.51	30.93 1.97 -0.01	29.53 1.83 -0.01	29.87 1.82 0.00	47.31 2.38 -8.33	59.27 3.80 -1.14	65.99 4.26 -14.92	70.87 4.84 -13.97	71.73 5.17 -12.67	72.43 5.45 -10.26	73.49 5.04 -15.96	73.67 4.46 -23.70	74.02 4.61 -23.82	73.98 4.77 -23.34	72.09 4.53 -21.76	79.00 5.89 -14.23	82.12 7.53 0.00	78.63 6.52 -6.92	78.04 5.88 -12.74	71.94 5.11 -13.61	68.95 4.47 -17.90	62.99 3.42 -20.24	56.66 2.48 -16.63
NYPA__HOLTSVILL 23794	37.61 1.68 -5.32	34.61 1.79 -2.92	30.61 1.65 -0.01	29.00 1.30 -0.01	29.45 1.40 0.00	45.91 2.38 -6.93	57.23 2.12 -0.78	62.19 3.04 -12.34	66.54 2.86 -11.62	67.61 3.18 -10.54	69.00 3.74 -8.54	68.86 3.10 -13.27	68.69 2.78 -20.40	69.19 3.15 -20.45	68.44 3.16 -19.41	66.88 2.98 -18.10	74.49 3.77 -11.84	80.11 5.52 0.00	75.76 4.82 -5.75	74.17 4.16 -10.59	69.49 4.95 -11.32	67.52 4.47 -16.47	58.38 3.23 -15.82	52.78 2.10 -13.13
NYPA__HELLGATE_GT1 24158	39.49 2.14 -6.74	35.72 2.12 -3.70	30.99 2.03 -0.01	29.56 1.86 -0.01	29.93 1.88 0.00	47.82 2.45 -8.77	59.44 3.97 -1.14	66.96 4.45 -15.70	71.86 5.10 -14.70	72.67 5.44 -13.34	73.19 5.67 -10.80	74.59 5.30 -16.80	74.93 4.69 -24.73	75.25 4.79 -24.87	74.12 4.91 -23.34	73.09 4.72 -22.57	79.12 6.01 -14.23	82.20 7.61 0.00	78.69 6.58 -6.92	78.28 6.12 -12.74	72.81 5.27 -14.32	70.12 4.70 -18.84	63.11 3.54 -20.24	56.77 2.59 -16.63
NYPA__HELLGATE_GT2 24159	39.49 2.14 -6.74	35.72 2.12 -3.70	30.99 2.03 -0.01	29.56 1.86 -0.01	29.93 1.88 0.00	47.82 2.45 -8.77	59.44 3.97 -1.14	66.96 4.45 -15.70	71.86 5.10 -14.70	72.67 5.44 -13.34	73.19 5.67 -10.80	74.59 5.30 -16.80	74.93 4.69 -24.73	75.25 4.79 -24.87	74.12 4.91 -23.34	73.09 4.72 -22.57	79.12 6.01 -14.23	82.20 7.61 0.00	78.69 6.58 -6.92	78.28 6.12 -12.74	72.81 5.27 -14.32	70.12 4.70 -18.84	63.11 3.54 -20.24	56.77 2.59 -16.63
NYS_BARGE__HYD 23848	29.60 -1.01 0.00	28.26 -1.64 0.00	27.59 -1.36 0.00	26.58 -1.11 0.00	26.96 -1.09 0.00	35.14 -1.46 0.00	50.53 -3.80 0.00	44.28 -2.53 0.00	48.78 -3.28 0.00	50.28 -3.61 0.00	52.75 -3.97 0.00	48.76 -3.73 0.00	42.32 -3.78 -0.59	42.50 -3.65 -0.56	42.71 -3.16 0.00	42.69 -3.11 0.00	54.82 -4.06 0.00	70.34 -4.25 0.00	62.19 -3.00 0.00	56.63 -2.79 0.00	49.87 -3.35 0.00	43.79 -2.79 0.00	36.77 -2.56 0.00	36.16 -1.39 0.00

O.H_GEN_BRUCE 24063	29.23 -1.38 0.00	27.90 -2.00 0.00	27.30 -1.65 0.00	26.31 -1.38 0.00	26.65 -1.40 0.00	34.62 -1.98 0.00	49.60 -4.73 0.00	43.35 -3.46 0.00	47.74 -4.32 0.00	49.20 -4.69 0.00	51.62 -5.10 0.00	47.71 -4.78 0.00	41.39 -4.69 -0.57	41.52 -4.61 -0.54	41.79 -4.08 0.00	41.77 -4.03 0.00	53.64 -5.24 0.00	68.85 -5.74 0.00	60.89 -4.30 0.00	55.32 -4.10 0.00	48.75 -4.47 0.00	42.85 -3.73 0.00	36.07 -3.26 0.00	34.33 -1.88 1.34
OAK ORCHARD___HYD 24046	30.49 -0.12 0.00	29.39 -0.51 0.00	28.63 -0.32 0.00	27.50 -0.19 0.00	27.88 -0.17 0.00	36.60 0.00 0.00	53.08 -1.25 0.00	46.15 -0.66 0.00	50.86 -1.20 0.00	52.54 -1.35 0.00	55.13 -1.59 0.00	50.97 -1.52 0.00	44.50 -1.50 -0.49	44.59 -1.46 -0.46	44.77 -1.10 0.00	44.79 -1.01 0.00	57.88 -1.00 0.00	73.62 -0.97 0.00	64.80 -0.39 0.00	59.18 -0.24 0.00	52.53 -0.69 0.00	46.02 -0.56 0.00	38.66 -0.67 0.00	37.63 0.08 0.00
OCC_CHEM___DRP 24175	29.48 -1.13 0.00	28.14 -1.76 0.00	27.50 -1.45 0.00	26.50 -1.19 0.00	26.87 -1.18 0.00	34.92 -1.68 0.00	50.04 -4.29 0.00	43.81 -3.00 0.00	48.31 -3.75 0.00	49.74 -4.15 0.00	52.24 -4.48 0.00	48.29 -4.20 0.00	41.91 -4.19 -0.59	42.05 -4.10 -0.56	42.29 -3.58 0.00	42.27 -3.53 0.00	54.29 -4.59 0.00	69.67 -4.92 0.00	61.60 -3.59 0.00	55.97 -3.45 0.00	49.28 -3.94 0.00	43.32 -3.26 0.00	36.46 -2.87 0.00	35.97 -1.58 0.00
OLIN_CORP_DRP 24177	29.39 -1.22 0.00	28.05 -1.85 0.00	27.42 -1.53 0.00	26.42 -1.27 0.00	26.76 -1.29 0.00	34.81 -1.79 0.00	49.93 -4.40 0.00	43.72 -3.09 0.00	48.16 -3.90 0.00	49.63 -4.26 0.00	52.07 -4.65 0.00	48.19 -4.30 0.00	41.80 -4.32 -0.61	41.97 -4.19 -0.57	42.15 -3.72 0.00	42.18 -3.62 0.00	54.11 -4.77 0.00	69.44 -5.15 0.00	61.41 -3.78 0.00	55.85 -3.57 0.00	49.18 -4.04 0.00	43.23 -3.35 0.00	36.34 -2.99 0.00	35.86 -1.69 0.00
ONONDAGA_REF_OCCRA 23987	30.21 -0.40 0.00	29.42 -0.48 0.00	28.52 -0.43 0.00	27.33 -0.36 0.00	27.66 -0.39 0.00	36.20 -0.40 0.00	53.73 -0.60 0.00	46.39 -0.42 0.00	51.17 -0.89 0.00	52.92 -0.97 0.00	55.76 -0.96 0.00	51.55 -0.94 0.00	45.11 -0.77 -0.37	45.16 -0.78 -0.35	45.23 -0.64 0.00	45.25 -0.55 0.00	58.35 -0.53 0.00	74.14 -0.45 0.00	64.86 -0.33 0.00	59.00 -0.42 0.00	52.63 -0.59 0.00	45.97 -0.61 0.00	38.58 -0.75 0.00	37.06 -0.49 0.00
ONONDAGA___COGEN 23986	30.30 -0.31 0.00	29.48 -0.42 0.00	28.60 -0.35 0.00	27.39 -0.30 0.00	27.74 -0.31 0.00	36.31 -0.29 0.00	53.90 -0.43 0.00	46.53 -0.28 0.00	51.28 -0.78 0.00	52.97 -0.92 0.00	55.87 -0.85 0.00	51.60 -0.89 0.00	45.23 -0.68 -0.40	45.33 -0.64 -0.38	45.32 -0.55 0.00	45.39 -0.41 0.00	58.53 -0.35 0.00	74.37 -0.22 0.00	65.06 -0.13 0.00	59.24 -0.18 0.00	52.79 -0.43 0.00	46.07 -0.51 0.00	38.70 -0.63 0.00	37.17 -0.38 0.00
ONTARIO___LFGE 23819	30.00 -0.61 0.00	29.00 -0.90 0.00	28.17 -0.78 0.00	27.05 -0.64 0.00	27.35 -0.70 0.00	35.98 -0.62 0.00	52.86 -1.47 0.00	45.92 -0.89 0.00	50.50 -1.56 0.00	52.11 -1.78 0.00	54.85 -1.87 0.00	50.65 -1.84 0.00	44.35 -1.73 -0.57	44.49 -1.64 -0.54	44.36 -1.51 0.00	44.43 -1.37 0.00	57.41 -1.47 0.00	73.25 -1.34 0.00	64.34 -0.85 0.00	58.53 -0.89 0.00	51.89 -1.33 0.00	45.32 -1.26 0.00	38.23 -1.10 0.00	36.76 -0.79 0.00
OSWEGATCHIE___HYD 24044	30.46 -0.15 0.00	29.69 -0.21 0.00	28.75 -0.20 0.00	27.50 -0.19 0.00	27.88 -0.17 0.00	36.56 -0.04 0.00	55.04 0.71 0.00	46.58 -0.23 0.00	51.90 -0.16 0.00	53.62 -0.27 0.00	56.49 -0.23 0.00	51.81 -0.68 0.00	45.10 -0.41 0.00	45.09 -0.50 0.00	45.04 -0.83 0.00	45.57 -0.23 0.00	58.64 -0.24 0.00	73.40 -1.19 0.00	64.15 -1.04 0.00	58.71 -0.71 0.00	52.90 -0.32 0.00	46.21 -0.37 0.00	38.66 -0.67 0.00	37.66 0.11 0.00
OSWEGO___5 23606	30.00 -0.61 0.00	29.21 -0.69 0.00	28.31 -0.64 0.00	27.11 -0.58 0.00	27.46 -0.59 0.00	35.90 -0.70 0.00	53.19 -1.14 0.00	45.97 -0.84 0.00	50.65 -1.41 0.00	52.38 -1.51 0.00	55.13 -1.59 0.00	50.97 -1.52 0.00	44.68 -1.14 -0.31	44.74 -1.14 -0.29	44.82 -1.05 0.00	44.84 -0.96 0.00	57.76 -1.12 0.00	73.32 -1.27 0.00	64.15 -1.04 0.00	58.47 -0.95 0.00	52.16 -1.06 0.00	45.65 -0.93 0.00	38.39 -0.94 0.00	36.80 -0.75 0.00
OSWEGO___6 23613	30.00 -0.61 0.00	29.21 -0.69 0.00	28.31 -0.64 0.00	27.11 -0.58 0.00	27.46 -0.59 0.00	35.90 -0.70 0.00	53.19 -1.14 0.00	45.97 -0.84 0.00	50.65 -1.41 0.00	52.38 -1.51 0.00	55.13 -1.59 0.00	50.97 -1.52 0.00	44.68 -1.14 -0.31	44.74 -1.14 -0.29	44.82 -1.05 0.00	44.84 -0.96 0.00	57.76 -1.12 0.00	73.32 -1.27 0.00	64.15 -1.04 0.00	58.47 -0.95 0.00	52.16 -1.06 0.00	45.65 -0.93 0.00	38.39 -0.94 0.00	36.80 -0.75 0.00
OUTOKUMPU-AB___DRP 24206	29.75 -0.86 0.00	28.40 -1.50 0.00	27.71 -1.24 0.00	26.69 -1.00 0.00	27.07 -0.98 0.00	35.32 -1.28 0.00	50.91 -3.42 0.00	44.80 -2.01 0.00	49.35 -2.71 0.00	50.87 -3.02 0.00	53.37 -3.35 0.00	49.34 -3.15 0.00	42.90 -3.23 -0.62	43.07 -3.10 -0.58	43.21 -2.66 0.00	43.19 -2.61 0.00	55.41 -3.47 0.00	71.08 -3.51 0.00	62.91 -2.28 0.00	57.22 -2.20 0.00	50.40 -2.82 0.00	44.25 -2.33 0.00	37.13 -2.20 0.00	36.31 -1.24 0.00
OXBOW___ 24026	29.81 -0.80 0.00	28.46 -1.44 0.00	27.76 -1.19 0.00	26.75 -0.94 0.00	27.12 -0.93 0.00	35.39 -1.21 0.00	50.96 -3.37 0.00	44.89 -1.92 0.00	49.51 -2.55 0.00	50.98 -2.91 0.00	53.49 -3.23 0.00	49.45 -3.04 0.00	42.99 -3.14 -0.62	43.16 -3.01 -0.58	43.35 -2.52 0.00	43.33 -2.47 0.00	55.58 -3.30 0.00	71.31 -3.28 0.00	63.10 -2.09 0.00	57.40 -2.02 0.00	50.51 -2.71 0.00	44.34 -2.24 0.00	37.21 -2.12 0.00	36.42 -1.13 0.00
PEEKSKILL___ 23653	30.80 1.41 1.22	30.67 1.44 0.67	30.28 1.33 0.00	28.91 1.22 0.00	29.28 1.23 0.00	36.62 1.61 1.59	56.73 2.61 0.21	47.24 3.28 2.85	53.15 3.75 2.66	55.51 4.04 2.42	59.01 4.25 1.96	53.39 3.94 3.04	49.35 3.50 -0.34	49.20 3.65 0.04	45.18 3.76 4.45	45.18 3.53 4.15	60.88 4.71 2.71	80.63 6.04 0.00	69.02 5.15 1.32	61.57 4.58 2.43	54.66 4.04 2.60	46.71 3.54 3.41	38.30 2.64 3.67	36.23 1.69 3.01
PGE MADISON___WINDPWR 24146	30.61 0.00 0.00	29.69 -0.21 0.00	28.89 -0.06 0.00	27.75 0.06 0.00	28.02 -0.03 0.00	36.82 0.22 0.00	54.93 0.60 0.00	47.61 0.80 0.00	52.58 0.52 0.00	55.02 1.13 0.00	57.91 1.19 0.00	52.28 -0.21 0.00	46.32 -0.18 -0.99	46.63 -0.05 -1.09	45.87 0.00 0.00	46.12 0.32 0.00	59.53 0.65 0.00	75.63 1.04 0.00	66.49 1.30 0.00	60.67 1.25 0.00	53.49 0.27 0.00	46.81 0.23 0.00	39.13 -0.20 0.00	37.59 0.04 0.00
PIERCEFIELD___HYD 23852	30.61 0.00 0.00	29.90 0.00 0.00	28.92 -0.03 0.00	27.69 0.00 0.00	28.05 0.00 0.00	36.67 0.07 0.00	54.93 0.60 0.00	46.20 -0.61 0.00	51.54 -0.52 0.00	53.30 -0.59 0.00	56.10 -0.62 0.00	51.55 -0.94 0.00	45.06 -0.32 0.13	45.06 -0.41 0.12	45.09 -0.78 0.00	45.30 -0.50 0.00	58.11 -0.77 0.00	72.73 -1.86 0.00	63.30 -1.89 0.00	58.05 -1.37 0.00	52.53 -0.69 0.00	45.83 -0.75 0.00	38.66 -0.67 0.00	37.70 0.15 0.00
PJM_GEN_KEystone 24065	28.68 -1.93 0.00	27.54 -2.36 0.00	26.63 -2.32 0.00	25.67 -2.02 0.00	25.78 -2.27 0.00	34.40 -2.20 0.00	51.29 -3.04 0.00	45.45 -1.36 0.00	49.61 -2.45 0.00	51.14 -2.75 0.00	53.49 -3.23 0.00	49.45 -3.04 0.00	43.54 -2.91 -0.94	43.84 -2.64 -0.89	43.26 -2.61 0.00	43.28 -2.52 0.00	55.23 -3.65 0.00	71.01 -3.58 0.00	62.97 -2.22 0.00	57.76 -1.66 0.00	50.61 -2.61 0.00	44.16 -2.42 0.00	37.13 -2.20 0.00	33.43 -2.78 1.34

PLEASANTVLY___LBMP 24000	31.99 1.38 0.00	31.31 1.41 0.00	30.25 1.30 0.00	28.88 1.19 0.00	29.26 1.21 0.00	38.14 1.54 0.00	56.77 2.44 0.00	49.81 3.00 0.00	55.50 3.44 0.00	57.55 3.66 0.00	60.58 3.86 0.00	56.11 3.62 0.00	53.01 3.23 -4.27	52.92 3.37 -3.96	49.31 3.44 0.00	49.05 3.25 0.00	63.12 4.24 0.00	79.96 5.37 0.00	69.82 4.63 0.00	63.58 4.16 0.00	56.89 3.67 0.00	49.84 3.26 0.00	41.77 2.44 0.00	39.16 1.61 0.00
POLETTI____ 23519	39.22 1.87 -6.74	35.44 1.85 -3.69	30.73 1.77 -0.01	29.31 1.61 -0.01	29.68 1.63 0.00	47.46 2.09 -8.77	58.68 3.21 -1.14	66.26 3.74 -15.71	71.04 4.27 -14.71	71.82 4.58 -13.35	72.35 4.82 -10.81	73.81 4.51 -16.81	74.22 3.96 -24.75	74.57 4.10 -24.88	74.73 4.27 -24.59	72.75 4.03 -22.92	79.11 5.24 -14.99	81.15 6.56 0.00	78.22 5.74 -7.29	78.01 5.17 -13.42	72.07 4.52 -14.33	69.39 3.96 -18.85	62.56 2.99 -20.24	56.25 2.07 -16.63
PORT_JEFF_3 23555	37.58 1.65 -5.32	34.58 1.76 -2.92	30.55 1.59 -0.01	28.95 1.25 -0.01	29.42 1.37 0.00	45.87 2.34 -6.93	56.64 1.52 -0.79	61.63 2.48 -12.34	65.87 2.19 -11.62	66.91 2.48 -10.54	68.27 3.01 -8.54	68.23 2.47 -13.27	68.09 2.18 -20.40	68.64 2.60 -20.45	67.85 2.57 -19.41	66.28 2.38 -18.10	73.66 2.94 -11.84	79.07 4.48 0.00	74.85 3.91 -5.75	73.34 3.33 -10.59	68.90 4.36 -11.32	67.01 3.96 -16.47	57.95 2.79 -15.83	52.48 1.80 -13.13
PORT_JEFF_4 23616	37.58 1.65 -5.32	34.58 1.76 -2.92	30.55 1.59 -0.01	28.95 1.25 -0.01	29.42 1.37 0.00	45.87 2.34 -6.93	56.64 1.52 -0.79	61.63 2.48 -12.34	65.87 2.19 -11.62	66.91 2.48 -10.54	68.27 3.01 -8.54	68.23 2.47 -13.27	68.14 2.23 -20.40	68.68 2.64 -20.45	67.89 2.61 -19.41	66.28 2.38 -18.10	73.66 2.94 -11.84	79.14 4.55 0.00	74.85 3.91 -5.75	73.34 3.33 -10.59	68.96 4.42 -11.32	67.01 3.96 -16.47	57.95 2.79 -15.83	52.44 1.76 -13.13
PORT_JEFF_IC 23713	37.67 1.74 -5.32	34.67 1.85 -2.92	30.64 1.68 -0.01	29.03 1.33 -0.01	29.48 1.43 0.00	46.02 2.49 -6.93	57.13 2.01 -0.79	62.10 2.95 -12.34	66.39 2.71 -11.62	67.45 3.02 -10.54	68.83 3.57 -8.54	68.75 2.99 -13.27	68.60 2.69 -20.40	69.14 3.10 -20.45	68.35 3.07 -19.41	66.74 2.84 -18.10	74.08 3.36 -11.84	79.66 5.07 0.00	75.31 4.37 -5.75	73.75 3.74 -10.59	69.49 4.95 -11.32	67.52 4.47 -16.47	58.31 3.15 -15.83	52.71 2.03 -13.13
PPL PILGRIM_ST_GT1 24216	37.80 1.87 -5.32	34.79 1.97 -2.92	30.75 1.79 -0.01	29.14 1.44 -0.01	29.62 1.57 0.00	46.13 2.60 -6.93	57.63 2.50 -0.80	63.09 3.93 -12.35	66.75 3.07 -11.62	67.83 3.40 -10.54	69.17 3.91 -8.54	68.96 3.20 -13.27	67.82 1.91 -20.40	68.91 2.87 -20.45	68.22 2.94 -19.41	66.60 2.70 -18.10	74.14 3.42 -11.84	79.74 5.15 0.00	75.37 4.43 -5.75	73.87 3.86 -10.59	69.17 4.63 -11.32	67.34 4.29 -16.47	58.72 3.54 -15.85	53.05 2.37 -13.13
PPL PILGRIM_ST_GT2 24217	37.80 1.87 -5.32	34.79 1.97 -2.92	30.75 1.79 -0.01	29.14 1.44 -0.01	29.62 1.57 0.00	46.13 2.60 -6.93	57.63 2.50 -0.80	63.09 3.93 -12.35	66.80 3.12 -11.62	67.88 3.45 -10.54	69.17 3.91 -8.54	68.96 3.20 -13.27	67.82 1.91 -20.40	68.91 2.87 -20.45	68.22 2.94 -19.41	66.60 2.70 -18.10	74.19 3.47 -11.84	79.74 5.15 0.00	75.44 4.50 -5.75	73.87 3.86 -10.59	69.17 4.63 -11.32	67.71 4.66 -16.47	58.72 3.54 -15.85	53.05 2.37 -13.13
PPL_SHRM_GT3 24213	37.80 1.87 -5.32	34.79 1.97 -2.92	30.75 1.79 -0.01	29.11 1.41 -0.01	29.59 1.54 0.00	46.17 2.64 -6.93	57.67 2.55 -0.79	62.57 3.42 -12.34	66.96 3.28 -11.62	68.04 3.61 -10.54	69.51 4.25 -8.54	69.33 3.57 -13.27	69.14 3.23 -20.40	69.69 3.65 -20.45	68.95 3.67 -19.41	67.38 3.48 -18.10	75.14 4.42 -11.84	81.00 6.41 0.00	76.55 5.61 -5.75	74.82 4.81 -10.59	70.13 5.59 -11.32	68.03 4.98 -16.47	58.70 3.54 -15.83	52.97 2.29 -13.13
PPL_SHRM_GT4 24214	37.80 1.87 -5.32	34.79 1.97 -2.92	30.75 1.79 -0.01	29.11 1.41 -0.01	29.59 1.54 0.00	46.17 2.64 -6.93	57.67 2.55 -0.79	62.57 3.42 -12.34	66.96 3.28 -11.62	68.04 3.61 -10.54	69.51 4.25 -8.54	69.33 3.57 -13.27	69.14 3.23 -20.40	69.69 3.65 -20.45	68.95 3.67 -19.41	67.38 3.48 -18.10	75.14 4.42 -11.84	81.00 6.41 0.00	76.55 5.61 -5.75	74.82 4.81 -10.59	70.13 5.59 -11.32	68.03 4.98 -16.47	58.70 3.54 -15.83	52.97 2.29 -13.13
PROJECT___ORANGE 23990	30.21 -0.40 0.00	29.42 -0.48 0.00	28.52 -0.43 0.00	27.30 -0.39 0.00	27.66 -0.39 0.00	36.20 -0.40 0.00	53.57 -0.76 0.00	46.30 -0.51 0.00	51.07 -0.99 0.00	52.81 -1.08 0.00	55.64 -1.08 0.00	51.44 -1.05 0.00	44.98 -0.86 -0.33	45.08 -0.82 -0.31	45.18 -0.69 0.00	45.16 -0.64 0.00	58.23 -0.65 0.00	73.99 -0.60 0.00	64.73 -0.46 0.00	58.94 -0.48 0.00	52.53 -0.69 0.00	45.93 -0.65 0.00	38.54 -0.79 0.00	37.06 -0.49 0.00
PROJECT___ORANGE 1 24174	30.21 -0.40 0.00	29.42 -0.48 0.00	28.52 -0.43 0.00	27.30 -0.39 0.00	27.66 -0.39 0.00	36.20 -0.40 0.00	53.57 -0.76 0.00	46.30 -0.51 0.00	51.07 -0.99 0.00	52.81 -1.08 0.00	55.64 -1.08 0.00	51.44 -1.05 0.00	44.98 -0.86 -0.33	45.08 -0.82 -0.31	45.18 -0.69 0.00	45.16 -0.64 0.00	58.23 -0.65 0.00	73.99 -0.60 0.00	64.73 -0.46 0.00	58.94 -0.48 0.00	52.53 -0.69 0.00	45.93 -0.65 0.00	38.54 -0.79 0.00	37.06 -0.49 0.00
PROJECT___ORANGE 2 24166	30.21 -0.40 0.00	29.42 -0.48 0.00	28.52 -0.43 0.00	27.30 -0.39 0.00	27.66 -0.39 0.00	36.20 -0.40 0.00	53.57 -0.76 0.00	46.30 -0.51 0.00	51.07 -0.99 0.00	52.81 -1.08 0.00	55.64 -1.08 0.00	51.44 -1.05 0.00	44.98 -0.86 -0.33	45.08 -0.82 -0.31	45.18 -0.69 0.00	45.16 -0.64 0.00	58.23 -0.65 0.00	73.99 -0.60 0.00	64.73 -0.46 0.00	58.94 -0.48 0.00	52.53 -0.69 0.00	45.93 -0.65 0.00	38.54 -0.79 0.00	37.06 -0.49 0.00
PYRITES___HYD 24023	30.98 0.37 0.00	30.23 0.33 0.00	29.24 0.29 0.00	27.97 0.28 0.00	28.36 0.31 0.00	37.15 0.55 0.00	55.58 1.25 0.00	46.76 -0.05 0.00	52.22 0.16 0.00	54.00 0.11 0.00	56.78 0.06 0.00	52.23 -0.26 0.00	45.51 0.14 0.14	45.51 0.05 0.13	45.50 -0.37 0.00	45.80 0.00 0.00	58.47 -0.41 0.00	72.80 -1.79 0.00	63.50 -1.69 0.00	58.47 -0.95 0.00	53.11 -0.11 0.00	46.35 -0.23 0.00	39.13 -0.20 0.00	38.19 0.64 0.00
RANKINE____ 23646	29.51 -1.10 0.00	28.17 -1.73 0.00	27.44 -1.51 0.00	26.44 -1.25 0.00	26.76 -1.29 0.00	35.06 -1.54 0.00	50.80 -3.53 0.00	44.80 -2.01 0.00	49.25 -2.81 0.00	50.71 -3.18 0.00	53.20 -3.52 0.00	49.18 -3.31 0.00	42.85 -3.32 -0.66	43.02 -3.19 -0.62	43.07 -2.80 0.00	43.10 -2.70 0.00	55.17 -3.71 0.00	70.86 -3.73 0.00	62.71 -2.48 0.00	57.16 -2.26 0.00	50.24 -2.98 0.00	44.06 -2.52 0.00	37.01 -2.32 0.00	35.97 -1.58 0.00
RAVENS GT4-7____ 23728	38.91 1.90 -6.40	35.29 1.88 -3.51	30.75 1.79 -0.01	29.33 1.63 -0.01	29.71 1.66 0.00	47.09 2.16 -8.33	58.90 3.48 -1.09	65.66 3.93 -14.92	70.51 4.48 -13.97	71.36 4.80 -12.67	72.03 5.05 -10.26	73.17 4.72 -15.96	73.35 4.14 -23.70	73.70 4.29 -23.82	73.66 4.45 -23.34	71.77 4.21 -21.76	78.64 5.53 -14.23	81.68 7.09 0.00	78.17 6.06 -6.92	77.63 5.47 -12.74	71.62 4.79 -13.61	68.67 4.19 -17.90	61.74 3.19 -19.22	55.59 2.25 -15.79
RAVENSWD GT2____ 23730	38.91 1.90 -6.40	35.29 1.88 -3.51	30.75 1.79 -0.01	29.33 1.63 -0.01	29.71 1.66 0.00	47.09 2.16 -8.33	58.90 3.48 -1.09	65.66 3.93 -14.92	70.51 4.48 -13.97	71.36 4.80 -12.67	72.03 5.05 -10.26	73.17 4.72 -15.96	73.35 4.14 -23.70	73.70 4.29 -23.82	73.66 4.45 -23.34	71.77 4.21 -21.76	78.64 5.53 -14.23	81.68 7.09 0.00	78.17 6.06 -6.92	77.63 5.47 -12.74	71.62 4.79 -13.61	68.67 4.19 -17.90	61.74 3.19 -19.22	55.59 2.25 -15.79

RAVENSWD_GT3____ 23733	38.91 1.90 -6.40	35.29 1.88 -3.51	30.75 1.79 -0.01	29.33 1.63 -0.01	29.71 1.66 0.00	47.09 2.16 -8.33	58.90 3.48 -1.09	65.66 3.93 -14.92	70.51 4.48 -13.97	71.36 4.80 -12.67	72.03 5.05 -10.26	73.17 4.72 -15.96	73.35 4.14 -23.70	73.70 4.29 -23.82	73.66 4.45 -23.34	71.77 4.21 -21.76	78.64 5.53 -14.23	81.68 7.09 0.00	78.17 6.06 -6.92	77.63 5.47 -12.74	71.62 4.79 -13.61	68.67 4.19 -17.90	61.74 3.19 -19.22	55.59 2.25 -15.79
RAVENSWOOD_GT2_1 24244	38.91 1.90 -6.40	35.29 1.88 -3.51	30.75 1.79 -0.01	29.33 1.63 -0.01	29.71 1.66 0.00	47.09 2.16 -8.33	58.90 3.48 -1.09	65.66 3.93 -14.92	70.51 4.48 -13.97	71.36 4.80 -12.67	72.03 5.05 -10.26	73.17 4.72 -15.96	73.35 4.14 -23.70	73.70 4.29 -23.82	73.66 4.45 -23.34	71.77 4.21 -21.76	78.64 5.53 -14.23	81.68 7.09 0.00	78.17 6.06 -6.92	77.63 5.47 -12.74	71.62 4.79 -13.61	68.67 4.19 -17.90	61.74 3.19 -19.22	55.59 2.25 -15.79
RAVENSWOOD_GT2_2 24245	38.91 1.90 -6.40	35.29 1.88 -3.51	30.75 1.79 -0.01	29.33 1.63 -0.01	29.71 1.66 0.00	47.09 2.16 -8.33	58.90 3.48 -1.09	65.66 3.93 -14.92	70.51 4.48 -13.97	71.36 4.80 -12.67	72.03 5.05 -10.26	73.17 4.72 -15.96	73.35 4.14 -23.70	73.70 4.29 -23.82	73.66 4.45 -23.34	71.77 4.21 -21.76	78.64 5.53 -14.23	81.68 7.09 0.00	78.17 6.06 -6.92	77.63 5.47 -12.74	71.62 4.79 -13.61	68.67 4.19 -17.90	61.74 3.19 -19.22	55.59 2.25 -15.79
RAVENSWOOD_GT2_3 24246	38.91 1.90 -6.40	35.29 1.88 -3.51	30.75 1.79 -0.01	29.33 1.63 -0.01	29.71 1.66 0.00	47.09 2.16 -8.33	58.90 3.48 -1.09	65.66 3.93 -14.92	70.51 4.48 -13.97	71.36 4.80 -12.67	72.03 5.05 -10.26	73.17 4.72 -15.96	73.35 4.14 -23.70	73.70 4.29 -23.82	73.66 4.45 -23.34	71.77 4.21 -21.76	78.64 5.53 -14.23	81.68 7.09 0.00	78.17 6.06 -6.92	77.63 5.47 -12.74	71.62 4.79 -13.61	68.67 4.19 -17.90	61.74 3.19 -19.22	55.59 2.25 -15.79
RAVENSWOOD_GT2_4 24247	38.91 1.90 -6.40	35.29 1.88 -3.51	30.75 1.79 -0.01	29.33 1.63 -0.01	29.71 1.66 0.00	47.09 2.16 -8.33	58.90 3.48 -1.09	65.66 3.93 -14.92	70.51 4.48 -13.97	71.36 4.80 -12.67	72.03 5.05 -10.26	73.17 4.72 -15.96	73.35 4.14 -23.70	73.70 4.29 -23.82	73.66 4.45 -23.34	71.77 4.21 -21.76	78.64 5.53 -14.23	81.68 7.09 0.00	78.17 6.06 -6.92	77.63 5.47 -12.74	71.62 4.79 -13.61	68.67 4.19 -17.90	61.74 3.19 -19.22	55.59 2.25 -15.79
RAVENSWOOD_GT3_1 24248	38.91 1.90 -6.40	35.29 1.88 -3.51	30.75 1.79 -0.01	29.33 1.63 -0.01	29.71 1.66 0.00	47.09 2.16 -8.33	58.90 3.48 -1.09	65.66 3.93 -14.92	70.51 4.48 -13.97	71.36 4.80 -12.67	72.03 5.05 -10.26	73.17 4.72 -15.96	73.35 4.14 -23.70	73.70 4.29 -23.82	73.66 4.45 -23.34	71.77 4.21 -21.76	78.64 5.53 -14.23	81.68 7.09 0.00	78.17 6.06 -6.92	77.63 5.47 -12.74	71.62 4.79 -13.61	68.67 4.19 -17.90	61.74 3.19 -19.22	55.59 2.25 -15.79
RAVENSWOOD_GT3_2 24249	38.91 1.90 -6.40	35.29 1.88 -3.51	30.75 1.79 -0.01	29.33 1.63 -0.01	29.71 1.66 0.00	47.09 2.16 -8.33	58.90 3.48 -1.09	65.66 3.93 -14.92	70.51 4.48 -13.97	71.36 4.80 -12.67	72.03 5.05 -10.26	73.17 4.72 -15.96	73.35 4.14 -23.70	73.70 4.29 -23.82	73.66 4.45 -23.34	71.77 4.21 -21.76	78.64 5.53 -14.23	81.68 7.09 0.00	78.17 6.06 -6.92	77.63 5.47 -12.74	71.62 4.79 -13.61	68.67 4.19 -17.90	61.74 3.19 -19.22	55.59 2.25 -15.79
RAVENSWOOD_GT3_3 24250	38.91 1.90 -6.40	35.29 1.88 -3.51	30.75 1.79 -0.01	29.33 1.63 -0.01	29.71 1.66 0.00	47.09 2.16 -8.33	58.90 3.48 -1.09	65.66 3.93 -14.92	70.51 4.48 -13.97	71.36 4.80 -12.67	72.03 5.05 -10.26	73.17 4.72 -15.96	73.35 4.14 -23.70	73.70 4.29 -23.82	73.66 4.45 -23.34	71.77 4.21 -21.76	78.64 5.53 -14.23	81.68 7.09 0.00	78.17 6.06 -6.92	77.63 5.47 -12.74	71.62 4.79 -13.61	68.67 4.19 -17.90	61.74 3.19 -19.22	55.59 2.25 -15.79
RAVENSWOOD_GT3_4 24251	38.91 1.90 -6.40	35.29 1.88 -3.51	30.75 1.79 -0.01	29.33 1.63 -0.01	29.71 1.66 0.00	47.09 2.16 -8.33	58.90 3.48 -1.09	65.66 3.93 -14.92	70.51 4.48 -13.97	71.36 4.80 -12.67	72.03 5.05 -10.26	73.17 4.72 -15.96	73.35 4.14 -23.70	73.70 4.29 -23.82	73.66 4.45 -23.34	71.77 4.21 -21.76	78.64 5.53 -14.23	81.68 7.09 0.00	78.17 6.06 -6.92	77.63 5.47 -12.74	71.62 4.79 -13.61	68.67 4.19 -17.90	61.74 3.19 -19.22	55.59 2.25 -15.79
RAVENSWOOD_GT_1 23729	39.09 2.08 -6.40	35.50 2.09 -3.51	30.93 1.97 -0.01	29.53 1.83 -0.01	29.87 1.82 0.00	47.31 2.38 -8.33	59.27 3.80 -1.14	65.99 4.26 -14.92	70.87 4.84 -13.97	71.73 5.17 -12.67	72.43 5.45 -10.26	73.49 5.04 -15.96	73.67 4.46 -23.70	74.02 4.61 -23.82	73.98 4.77 -23.34	72.09 4.53 -21.76	79.00 5.89 -14.23	82.12 7.53 0.00	78.63 6.52 -6.92	78.04 5.88 -12.74	71.94 5.11 -13.61	68.95 4.47 -17.90	62.99 3.42 -20.24	56.66 2.48 -16.63
RAVENSWOOD_GT_10 24258	38.91 1.90 -6.40	35.29 1.88 -3.51	30.75 1.79 -0.01	29.33 1.63 -0.01	29.71 1.66 0.00	47.09 2.16 -8.33	58.90 3.48 -1.09	65.66 3.93 -14.92	70.51 4.48 -13.97	71.36 4.80 -12.67	72.03 5.05 -10.26	73.17 4.72 -15.96	73.35 4.14 -23.70	73.70 4.29 -23.82	73.66 4.45 -23.34	71.77 4.21 -21.76	78.64 5.53 -14.23	81.68 7.09 0.00	78.17 6.06 -6.92	77.63 5.47 -12.74	71.62 4.79 -13.61	68.67 4.19 -17.90	61.74 3.19 -19.22	55.59 2.25 -15.79
RAVENSWOOD_GT_11 24259	38.91 1.90 -6.40	35.29 1.88 -3.51	30.75 1.79 -0.01	29.33 1.63 -0.01	29.71 1.66 0.00	47.09 2.16 -8.33	58.90 3.48 -1.09	65.66 3.93 -14.92	70.51 4.48 -13.97	71.36 4.80 -12.67	72.03 5.05 -10.26	73.17 4.72 -15.96	73.35 4.14 -23.70	73.70 4.29 -23.82	73.66 4.45 -23.34	71.77 4.21 -21.76	78.64 5.53 -14.23	81.68 7.09 0.00	78.17 6.06 -6.92	77.63 5.47 -12.74	71.62 4.79 -13.61	68.67 4.19 -17.90	61.74 3.19 -19.22	55.59 2.25 -15.79
RAVENSWOOD_GT_4 24252	38.91 1.90 -6.40	35.29 1.88 -3.51	30.75 1.79 -0.01	29.33 1.63 -0.01	29.71 1.66 0.00	47.09 2.16 -8.33	58.90 3.48 -1.09	65.66 3.93 -14.92	70.51 4.48 -13.97	71.36 4.80 -12.67	72.03 5.05 -10.26	73.17 4.72 -15.96	73.35 4.14 -23.70	73.70 4.29 -23.82	73.66 4.45 -23.34	71.77 4.21 -21.76	78.64 5.53 -14.23	81.68 7.09 0.00	78.17 6.06 -6.92	77.63 5.47 -12.74	71.62 4.79 -13.61	68.67 4.19 -17.90	61.74 3.19 -19.22	55.59 2.25 -15.79
RAVENSWOOD_GT_5 24254	38.91 1.90 -6.40	35.29 1.88 -3.51	30.75 1.79 -0.01	29.33 1.63 -0.01	29.71 1.66 0.00	47.09 2.16 -8.33	58.90 3.48 -1.09	65.66 3.93 -14.92	70.51 4.48 -13.97	71.36 4.80 -12.67	72.03 5.05 -10.26	73.17 4.72 -15.96	73.35 4.14 -23.70	73.70 4.29 -23.82	73.66 4.45 -23.34	71.77 4.21 -21.76	78.64 5.53 -14.23	81.68 7.09 0.00	78.17 6.06 -6.92	77.63 5.47 -12.74	71.62 4.79 -13.61	68.67 4.19 -17.90	61.74 3.19 -19.22	55.59 2.25 -15.79
RAVENSWOOD_GT_6 24253	38.91 1.90 -6.40	35.29 1.88 -3.51	30.75 1.79 -0.01	29.33 1.63 -0.01	29.71 1.66 0.00	47.09 2.16 -8.33	58.90 3.48 -1.09	65.66 3.93 -14.92	70.51 4.48 -13.97	71.36 4.80 -12.67	72.03 5.05 -10.26	73.17 4.72 -15.96	73.35 4.14 -23.70	73.70 4.29 -23.82	73.66 4.45 -23.34	71.77 4.21 -21.76	78.64 5.53 -14.23	81.68 7.09 0.00	78.17 6.06 -6.92	77.63 5.47 -12.74	71.62 4.79 -13.61	68.67 4.19 -17.90	61.74 3.19 -19.22	55.59 2.25 -15.79
RAVENSWOOD_GT_7 24255	38.91 1.90 -6.40	35.29 1.88 -3.51	30.75 1.79 -0.01	29.33 1.63 -0.01	29.71 1.66 0.00	47.09 2.16 -8.33	58.90 3.48 -1.09	65.66 3.93 -14.92	70.51 4.48 -13.97	71.36 4.80 -12.67	72.03 5.05 -10.26	73.17 4.72 -15.96	73.35 4.14 -23.70	73.70 4.29 -23.82	73.66 4.45 -23.34	71.77 4.21 -21.76	78.64 5.53 -14.23	81.68 7.09 0.00	78.17 6.06 -6.92	77.63 5.47 -12.74	71.62 4.79 -13.61	68.67 4.19 -17.90	61.74 3.19 -19.22	55.59 2.25 -15.79

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.91 1.90 -6.40	35.29 1.88 -3.51	30.75 1.79 -0.01	29.33 1.63 -0.01	29.71 1.66 0.00	47.09 2.16 -8.33	58.90 3.48 -1.09	65.66 3.93 -14.92	70.51 4.48 -13.97	71.36 4.80 -12.67	72.03 5.05 -10.26	73.17 4.72 -15.96	73.35 4.14 -23.70	73.70 4.29 -23.82	73.66 4.45 -23.34	71.77 4.21 -21.76	78.64 5.53 -14.23	81.68 7.09 0.00	78.17 6.06 -6.92	77.63 5.47 -12.74	71.62 4.79 -13.61	68.67 4.19 -17.90	61.74 3.19 -19.22	55.59 2.25 -15.79
RAVENSWOOD_GT_9 24257	38.91 1.90 -6.40	35.29 1.88 -3.51	30.75 1.79 -0.01	29.33 1.63 -0.01	29.71 1.66 0.00	47.09 2.16 -8.33	58.90 3.48 -1.09	65.66 3.93 -14.92	70.51 4.48 -13.97	71.36 4.80 -12.67	72.03 5.05 -10.26	73.17 4.72 -15.96	73.35 4.14 -23.70	73.70 4.29 -23.82	73.66 4.45 -23.34	71.77 4.21 -21.76	78.64 5.53 -14.23	81.68 7.09 0.00	78.17 6.06 -6.92	77.63 5.47 -12.74	71.62 4.79 -13.61	68.67 4.19 -17.90	61.74 3.19 -19.22	55.59 2.25 -15.79
RAVENSWOOD___1 23533	39.06 2.05 -6.40	35.47 2.06 -3.51	30.90 1.94 -0.01	29.47 1.77 -0.01	29.85 1.80 0.00	47.27 2.34 -8.33	59.22 3.75 -1.14	65.85 4.12 -14.92	70.61 4.58 -13.97	71.46 4.90 -12.67	72.08 5.10 -10.26	73.23 4.78 -15.96	73.44 4.23 -23.70	73.79 4.38 -23.82	73.71 4.50 -23.34	71.82 4.26 -21.76	78.70 5.59 -14.23	81.75 7.16 0.00	78.30 6.19 -6.92	77.69 5.53 -12.74	71.67 4.84 -13.61	68.72 4.24 -17.90	62.87 3.30 -20.24	56.62 2.44 -16.63
RAVENSWOOD___2 23534	39.09 2.08 -6.40	35.50 2.09 -3.51	30.93 1.97 -0.01	29.53 1.83 -0.01	29.87 1.82 0.00	47.31 2.38 -8.33	59.27 3.80 -1.14	65.99 4.26 -14.92	70.87 4.84 -13.97	71.73 5.17 -12.67	72.43 5.45 -10.26	73.49 5.04 -15.96	73.67 4.46 -23.70	74.02 4.61 -23.82	73.98 4.77 -23.34	72.09 4.53 -21.76	79.00 5.89 -14.23	82.12 7.53 0.00	78.63 6.52 -6.92	78.04 5.88 -12.74	71.94 5.11 -13.61	68.95 4.47 -17.90	62.99 3.42 -20.24	56.66 2.48 -16.63
RAVENSWOOD___3 23535	38.91 1.90 -6.40	35.29 1.88 -3.51	30.75 1.79 -0.01	29.33 1.63 -0.01	29.71 1.66 0.00	47.09 2.16 -8.33	58.90 3.48 -1.09	65.66 3.93 -14.92	70.51 4.48 -13.97	71.36 4.80 -12.67	72.03 5.05 -10.26	73.17 4.72 -15.96	73.35 4.14 -23.70	73.70 4.29 -23.82	73.66 4.45 -23.34	71.77 4.21 -21.76	78.64 5.53 -14.23	81.68 7.09 0.00	78.17 6.06 -6.92	77.63 5.47 -12.74	71.62 4.79 -13.61	68.67 4.19 -17.90	61.74 3.19 -19.22	55.59 2.25 -15.79
RAVENSWOOD___4 23820	39.09 2.08 -6.40	35.50 2.09 -3.51	30.93 1.97 -0.01	29.53 1.83 -0.01	29.87 1.82 0.00	47.31 2.38 -8.33	59.27 3.80 -1.14	65.99 4.26 -14.92	70.87 4.84 -13.97	71.73 5.17 -12.67	72.37 5.39 -10.26	73.49 5.04 -15.96	73.67 4.46 -23.70	74.02 4.61 -23.82	73.98 4.77 -23.34	72.09 4.53 -21.76	79.00 5.89 -14.23	82.12 7.53 0.00	78.63 6.52 -6.92	78.04 5.88 -12.74	71.94 5.11 -13.61	68.95 4.47 -17.90	62.99 3.42 -20.24	56.66 2.48 -16.63
RAVNSWD 8-11____ 23667	38.91 1.90 -6.40	35.29 1.88 -3.51	30.75 1.79 -0.01	29.33 1.63 -0.01	29.71 1.66 0.00	47.09 2.16 -8.33	58.90 3.48 -1.09	65.66 3.93 -14.92	70.51 4.48 -13.97	71.36 4.80 -12.67	72.03 5.05 -10.26	73.17 4.72 -15.96	73.35 4.14 -23.70	73.70 4.29 -23.82	73.66 4.45 -23.34	71.77 4.21 -21.76	78.64 5.53 -14.23	81.68 7.09 0.00	78.17 6.06 -6.92	77.63 5.47 -12.74	71.62 4.79 -13.61	68.67 4.19 -17.90	61.74 3.19 -19.22	55.59 2.25 -15.79
RCPL_TRUST___DRP 24196	39.67 1.93 -7.13	35.71 1.91 -3.90	30.78 1.82 -0.01	29.36 1.66 -0.01	29.73 1.68 0.00	48.08 2.20 -9.28	59.07 3.53 -1.21	67.45 4.03 -16.61	72.19 4.58 -15.55	72.90 4.90 -14.11	73.25 5.10 -11.43	75.04 4.78 -17.77	75.66 4.23 -25.92	76.05 4.38 -26.08	76.36 4.50 -25.99	74.34 4.31 -24.23	80.32 5.59 -15.85	81.75 7.16 0.00	79.08 6.19 -7.70	79.13 5.53 -14.18	73.21 4.84 -15.15	70.75 4.24 -19.93	63.96 3.23 -21.40	57.42 2.29 -17.58
RENSSELAER___COGEN 23796	31.86 1.25 0.00	31.22 1.32 0.00	30.19 1.24 0.00	28.83 1.14 0.00	29.23 1.18 0.00	38.03 1.43 0.00	56.56 2.23 0.00	48.92 2.11 0.00	54.51 2.45 0.00	56.48 2.59 0.00	59.44 2.72 0.00	55.11 2.62 0.00	53.43 2.55 -5.37	53.12 2.55 -4.98	48.30 2.43 0.00	48.09 2.29 0.00	61.82 2.94 0.00	78.32 3.73 0.00	68.45 3.26 0.00	62.33 2.91 0.00	55.77 2.55 0.00	49.00 2.42 0.00	41.06 1.73 0.00	39.05 1.50 0.00
REVERE_CPPR_DRP 24186	31.16 0.55 0.00	30.35 0.45 0.00	29.41 0.46 0.00	28.16 0.47 0.00	28.53 0.48 0.00	37.44 0.84 0.00	55.80 1.47 0.00	48.07 1.26 0.00	53.41 1.35 0.00	55.24 1.35 0.00	58.08 1.36 0.00	53.70 1.21 0.00	46.24 0.73 0.00	46.32 0.73 0.00	46.65 0.78 0.00	46.85 1.05 0.00	60.41 1.53 0.00	76.38 1.79 0.00	67.02 1.83 0.00	61.14 1.72 0.00	54.28 1.06 0.00	47.60 1.02 0.00	39.92 0.59 0.00	38.41 0.86 0.00
ROCHESTER_9_IC 23652	30.92 0.31 0.00	29.81 -0.09 0.00	29.01 0.06 0.00	27.88 0.19 0.00	28.30 0.25 0.00	37.26 0.66 0.00	53.90 -0.43 0.00	46.90 0.09 0.00	51.59 -0.47 0.00	53.30 -0.59 0.00	55.98 -0.74 0.00	51.70 -0.79 0.00	45.23 -0.77 -0.49	45.31 -0.73 -0.45	45.50 -0.37 0.00	45.53 -0.27 0.00	58.88 0.00 0.00	74.81 0.22 0.00	65.84 0.65 0.00	60.25 0.83 0.00	53.49 0.27 0.00	46.86 0.28 0.00	39.37 0.04 0.00	38.30 0.75 0.00
ROSETON___1 23587	32.10 1.25 -0.24	31.35 1.32 -0.13	30.17 1.22 0.00	28.80 1.11 0.00	29.17 1.12 0.00	38.34 1.43 -0.31	56.65 2.28 -0.04	50.23 2.86 -0.56	55.87 3.28 -0.53	57.87 3.50 -0.48	60.80 3.69 -0.39	56.55 3.46 -0.60	53.44 3.09 -4.84	53.34 3.19 -4.56	50.05 3.30 -0.88	49.73 3.11 -0.82	63.48 4.06 -0.54	79.74 5.15 0.00	69.88 4.43 -0.26	63.88 3.98 -0.48	57.24 3.51 -0.51	50.38 3.12 -0.68	42.38 2.32 -0.73	39.65 1.50 -0.60
ROSETON___2 23588	32.10 1.25 -0.24	31.35 1.32 -0.13	30.17 1.22 0.00	28.80 1.11 0.00	29.17 1.12 0.00	38.34 1.43 -0.31	56.65 2.28 -0.04	50.23 2.86 -0.56	55.87 3.28 -0.53	57.87 3.50 -0.48	60.80 3.69 -0.39	56.55 3.46 -0.60	53.44 3.09 -4.84	53.34 3.19 -4.56	50.05 3.30 -0.88	49.73 3.11 -0.82	63.48 4.06 -0.54	79.74 5.15 0.00	69.88 4.43 -0.26	63.88 3.98 -0.48	57.24 3.51 -0.51	50.38 3.12 -0.68	42.38 2.32 -0.73	39.65 1.50 -0.60
RUSSELL___STATION 23914	30.95 0.34 0.00	29.84 -0.06 0.00	29.09 0.14 0.00	27.97 0.28 0.00	28.36 0.31 0.00	37.26 0.66 0.00	53.30 -1.03 0.00	46.53 -0.28 0.00	51.12 -0.94 0.00	52.76 -1.13 0.00	55.42 -1.30 0.00	51.18 -1.31 0.00	45.17 -0.82 -0.48	45.31 -0.73 -0.45	45.41 -0.46 0.00	45.39 -0.41 0.00	58.29 -0.59 0.00	74.07 -0.52 0.00	65.19 0.00 0.00	59.60 0.18 0.00	52.90 -0.32 0.00	46.58 0.00 0.00	39.37 0.04 0.00	38.30 0.75 0.00
S SALMON___HYD 24043	30.24 -0.37 0.00	29.45 -0.45 0.00	28.54 -0.41 0.00	27.33 -0.36 0.00	27.69 -0.36 0.00	36.31 -0.29 0.00	54.11 0.00 0.00	46.58 -0.23 0.00	51.38 -0.68 0.00	53.14 -0.75 0.00	55.98 -0.74 0.00	51.60 -0.89 0.00	45.00 -0.77 -0.26	45.05 -0.78 -0.24	45.14 -0.73 0.00	45.39 -0.41 0.00	58.53 -0.35 0.00	74.14 -0.45 0.00	64.93 -0.26 0.00	59.18 -0.24 0.00	52.74 -0.48 0.00	46.16 -0.42 0.00	38.62 -0.71 0.00	37.25 -0.30 0.00
SELKIRK___II 23799	31.19 0.58 0.00	30.56 0.66 0.00	29.56 0.61 0.00	28.24 0.55 0.00	28.61 0.56 0.00	37.22 0.62 0.00	55.31 0.98 0.00	47.93 1.12 0.00	53.41 1.35 0.00	55.35 1.46 0.00	58.25 1.53 0.00	53.96 1.47 0.00	52.38 1.55 -5.32	52.13 1.60 -4.94	47.29 1.42 0.00	47.08 1.28 0.00	60.53 1.65 0.00	76.60 2.01 0.00	66.95 1.76 0.00	60.96 1.54 0.00	54.60 1.38 0.00	47.93 1.35 0.00	40.23 0.90 0.00	38.19 0.64 0.00

SELKIRK__J 23801	31.41 0.80 0.00	30.77 0.87 0.00	29.76 0.81 0.00	28.44 0.75 0.00	28.81 0.76 0.00	37.48 0.88 0.00	55.53 1.20 0.00	48.17 1.36 0.00	53.67 1.61 0.00	55.61 1.72 0.00	58.54 1.82 0.00	54.22 1.73 0.00	52.54 1.73 -5.30	52.32 1.82 -4.91	47.52 1.65 0.00	47.31 1.51 0.00	60.82 1.94 0.00	76.98 2.39 0.00	67.28 2.09 0.00	61.26 1.84 0.00	54.87 1.65 0.00	48.12 1.54 0.00	40.39 1.06 0.00	38.30 0.75 0.00
SENECA OSWGO__HYD 24041	30.09 -0.52 0.00	29.30 -0.60 0.00	28.37 -0.58 0.00	27.19 -0.50 0.00	27.52 -0.53 0.00	36.09 -0.51 0.00	53.68 -0.65 0.00	46.30 -0.51 0.00	51.07 -0.99 0.00	52.70 -1.19 0.00	55.53 -1.19 0.00	51.23 -1.26 0.00	44.87 -0.96 -0.32	44.93 -0.96 -0.30	45.04 -0.83 0.00	45.16 -0.64 0.00	58.23 -0.65 0.00	74.07 -0.52 0.00	64.73 -0.46 0.00	58.94 -0.48 0.00	52.63 -0.59 0.00	45.93 -0.65 0.00	38.46 -0.87 0.00	36.95 -0.60 0.00
SENECA__ENERGY 23797	30.03 -0.58 0.00	29.09 -0.81 0.00	28.26 -0.69 0.00	27.11 -0.58 0.00	27.40 -0.65 0.00	36.01 -0.59 0.00	53.08 -1.25 0.00	46.01 -0.80 0.00	50.60 -1.46 0.00	52.27 -1.62 0.00	55.02 -1.70 0.00	50.86 -1.63 0.00	44.52 -1.50 -0.51	44.67 -1.41 -0.49	44.59 -1.28 0.00	44.65 -1.15 0.00	57.64 -1.24 0.00	73.47 -1.12 0.00	64.47 -0.72 0.00	58.65 -0.77 0.00	52.05 -1.17 0.00	45.46 -1.12 0.00	38.27 -1.06 0.00	36.80 -0.75 0.00
SHOEMAKER__GT 23640	31.11 1.01 0.51	30.67 1.05 0.28	29.91 0.96 0.00	28.55 0.86 0.00	28.92 0.87 0.00	37.07 1.13 0.66	56.14 1.90 0.09	48.16 2.53 1.18	53.82 2.86 1.10	55.96 3.07 1.00	59.14 3.23 0.81	54.27 3.04 1.26	50.41 2.69 -2.21	50.32 2.83 -1.90	46.97 2.94 1.84	46.83 2.75 1.72	61.35 3.59 1.12	79.21 4.62 0.00	68.62 3.98 0.55	61.98 3.57 1.01	55.28 3.14 1.08	47.92 2.75 1.41	39.82 2.01 1.52	37.54 1.24 1.25
SHOREHAM_IC_1 23715	37.80 1.87 -5.32	34.79 1.97 -2.92	30.75 1.79 -0.01	29.11 1.41 -0.01	29.59 1.54 0.00	46.17 2.64 -6.93	57.67 2.55 -0.79	62.57 3.42 -12.34	66.96 3.28 -11.62	68.04 3.61 -10.54	69.51 4.25 -8.54	69.33 3.57 -13.27	69.14 3.23 -20.40	69.69 3.65 -20.45	68.95 3.67 -19.41	67.38 3.48 -18.10	75.14 4.42 -11.84	81.00 6.41 0.00	76.55 5.61 -5.75	74.82 4.81 -10.59	70.13 5.59 -11.32	68.03 4.98 -16.47	58.70 3.54 -15.83	52.97 2.29 -13.13
SHOREHAM_IC_2 23716	37.80 1.87 -5.32	34.79 1.97 -2.92	30.75 1.79 -0.01	29.11 1.41 -0.01	29.59 1.54 0.00	46.17 2.64 -6.93	57.67 2.55 -0.79	62.57 3.42 -12.34	66.96 3.28 -11.62	68.04 3.61 -10.54	69.51 4.25 -8.54	69.33 3.57 -13.27	69.14 3.23 -20.40	69.69 3.65 -20.45	68.95 3.67 -19.41	67.38 3.48 -18.10	75.14 4.42 -11.84	81.00 6.41 0.00	76.55 5.61 -5.75	74.82 4.81 -10.59	70.13 5.59 -11.32	68.03 4.98 -16.47	58.70 3.54 -15.83	52.97 2.29 -13.13
SISSONVILLE____ 23735	30.61 0.00 0.00	29.90 0.00 0.00	28.92 -0.03 0.00	27.69 0.00 0.00	28.05 0.00 0.00	36.67 0.07 0.00	54.93 0.60 0.00	46.20 -0.61 0.00	51.54 -0.52 0.00	53.30 -0.59 0.00	56.10 -0.62 0.00	51.55 -0.94 0.00	45.06 -0.32 0.13	45.06 -0.41 0.12	45.09 -0.78 0.00	45.30 -0.50 0.00	58.11 -0.77 0.00	72.73 -1.86 0.00	63.30 -1.89 0.00	58.05 -1.37 0.00	52.53 -0.69 0.00	45.83 -0.75 0.00	38.66 -0.67 0.00	37.70 0.15 0.00
SITHE_IND_GS1 24169	29.81 -0.80 0.00	29.06 -0.84 0.00	28.17 -0.78 0.00	26.97 -0.72 0.00	27.32 -0.73 0.00	35.69 -0.91 0.00	52.81 -1.52 0.00	45.64 -1.17 0.00	50.24 -1.82 0.00	51.95 -1.94 0.00	54.73 -1.99 0.00	50.60 -1.89 0.00	44.35 -1.41 -0.25	44.42 -1.41 -0.24	44.59 -1.28 0.00	44.56 -1.24 0.00	57.35 -1.53 0.00	72.80 -1.79 0.00	63.69 -1.50 0.00	58.05 -1.37 0.00	51.84 -1.38 0.00	45.37 -1.21 0.00	38.19 -1.14 0.00	36.61 -0.94 0.00
SITHE_IND_GS2 24170	29.81 -0.80 0.00	29.06 -0.84 0.00	28.17 -0.78 0.00	26.97 -0.72 0.00	27.32 -0.73 0.00	35.69 -0.91 0.00	52.81 -1.52 0.00	45.64 -1.17 0.00	50.24 -1.82 0.00	51.95 -1.94 0.00	54.73 -1.99 0.00	50.60 -1.89 0.00	44.35 -1.41 -0.25	44.42 -1.41 -0.24	44.59 -1.28 0.00	44.56 -1.24 0.00	57.35 -1.53 0.00	72.80 -1.79 0.00	63.69 -1.50 0.00	58.05 -1.37 0.00	51.84 -1.38 0.00	45.37 -1.21 0.00	38.19 -1.14 0.00	36.61 -0.94 0.00
SITHE_IND_GS3 24171	29.81 -0.80 0.00	29.06 -0.84 0.00	28.17 -0.78 0.00	26.97 -0.72 0.00	27.32 -0.73 0.00	35.69 -0.91 0.00	52.81 -1.52 0.00	45.64 -1.17 0.00	50.24 -1.82 0.00	51.95 -1.94 0.00	54.73 -1.99 0.00	50.60 -1.89 0.00	44.35 -1.41 -0.25	44.42 -1.41 -0.24	44.59 -1.28 0.00	44.56 -1.24 0.00	57.35 -1.53 0.00	72.80 -1.79 0.00	63.69 -1.50 0.00	58.05 -1.37 0.00	51.84 -1.38 0.00	45.37 -1.21 0.00	38.19 -1.14 0.00	36.61 -0.94 0.00
SITHE_IND_GS4 24172	29.81 -0.80 0.00	29.06 -0.84 0.00	28.17 -0.78 0.00	26.97 -0.72 0.00	27.32 -0.73 0.00	35.69 -0.91 0.00	52.81 -1.52 0.00	45.64 -1.17 0.00	50.24 -1.82 0.00	51.95 -1.94 0.00	54.73 -1.99 0.00	50.60 -1.89 0.00	44.35 -1.41 -0.25	44.42 -1.41 -0.24	44.59 -1.28 0.00	44.56 -1.24 0.00	57.35 -1.53 0.00	72.80 -1.79 0.00	63.69 -1.50 0.00	58.05 -1.37 0.00	51.84 -1.38 0.00	45.37 -1.21 0.00	38.19 -1.14 0.00	36.61 -0.94 0.00
SITHE__BATAVIA 24024	30.61 0.00 0.00	29.30 -0.60 0.00	28.57 -0.38 0.00	27.52 -0.17 0.00	27.91 -0.14 0.00	36.60 0.00 0.00	52.81 -1.52 0.00	46.20 -0.61 0.00	50.91 -1.15 0.00	52.49 -1.40 0.00	55.08 -1.64 0.00	50.92 -1.57 0.00	44.19 -1.87 -0.55	44.33 -1.78 -0.52	44.54 -1.33 0.00	44.61 -1.19 0.00	57.58 -1.30 0.00	73.55 -1.04 0.00	64.99 -0.20 0.00	59.36 -0.06 0.00	52.37 -0.85 0.00	45.88 -0.70 0.00	38.46 -0.87 0.00	37.66 0.11 0.00
SITHE__INDEPEND 23800	29.81 -0.80 0.00	29.06 -0.84 0.00	28.17 -0.78 0.00	26.97 -0.72 0.00	27.32 -0.73 0.00	35.69 -0.91 0.00	52.81 -1.52 0.00	45.64 -1.17 0.00	50.24 -1.82 0.00	51.95 -1.94 0.00	54.73 -1.99 0.00	50.60 -1.89 0.00	44.35 -1.41 -0.25	44.42 -1.41 -0.24	44.59 -1.28 0.00	44.56 -1.24 0.00	57.35 -1.53 0.00	72.80 -1.79 0.00	63.69 -1.50 0.00	58.05 -1.37 0.00	51.84 -1.38 0.00	45.37 -1.21 0.00	38.19 -1.14 0.00	36.61 -0.94 0.00
SITHE__MASSENA 23902	30.64 0.03 0.00	29.93 0.03 0.00	28.98 0.03 0.00	27.72 0.03 0.00	28.08 0.03 0.00	36.64 0.04 0.00	54.49 0.16 0.00	46.15 -0.66 0.00	51.49 -0.57 0.00	53.24 -0.65 0.00	56.04 -0.68 0.00	51.81 -0.32 0.00	45.03 -0.41 0.16	45.03 -0.41 0.15	45.14 -0.73 0.00	45.16 -0.64 0.00	57.88 -1.00 0.00	73.02 -1.57 0.00	63.56 -1.63 0.00	58.17 -1.25 0.00	52.53 -0.69 0.00	45.83 -0.75 0.00	38.98 -0.35 0.00	37.59 0.04 0.00
SITHE__OGDNSBRG 24021	31.10 0.49 0.00	30.38 0.48 0.00	29.38 0.43 0.00	28.11 0.42 0.00	28.47 0.42 0.00	37.30 0.70 0.00	55.58 1.25 0.00	46.86 0.05 0.00	52.37 0.31 0.00	54.11 0.22 0.00	56.95 0.23 0.00	52.54 0.05 0.00	45.59 0.23 0.15	45.60 0.14 0.13	45.59 -0.28 0.00	45.75 -0.05 0.00	57.29 -1.59 0.00	70.49 -4.10 0.00	61.41 -3.78 0.00	57.46 -1.96 0.00	53.22 0.00 0.00	46.49 -0.09 0.00	39.41 0.08 0.00	38.26 0.71 0.00
SITHE__STERLING 23777	30.95 0.34 0.00	30.14 0.24 0.00	29.21 0.26 0.00	27.97 0.28 0.00	28.33 0.28 0.00	37.11 0.51 0.00	55.25 0.92 0.00	47.65 0.84 0.00	52.84 0.78 0.00	54.64 0.75 0.00	57.51 0.79 0.00	53.17 0.68 0.00	45.87 0.36 0.00	45.95 0.36 0.00	46.33 0.46 0.00	46.44 0.64 0.00	59.88 1.00 0.00	75.78 1.19 0.00	66.43 1.24 0.00	60.61 1.19 0.00	53.86 0.64 0.00	47.19 0.61 0.00	39.61 0.28 0.00	38.08 0.53 0.00

SOUTH CAIRO___GT 23612	30.95 0.34 0.00	30.29 0.39 0.00	29.27 0.32 0.00	27.97 0.28 0.00	28.33 0.28 0.00	36.93 0.33 0.00	54.98 0.65 0.00	48.73 1.92 0.00	54.30 2.24 0.00	56.42 2.53 0.00	59.33 2.61 0.00	55.01 2.52 0.00	52.65 2.46 -4.68	52.48 2.55 -4.34	48.35 2.48 0.00	48.14 2.34 0.00	62.00 3.12 0.00	78.62 4.03 0.00	68.45 3.26 0.00	62.33 2.91 0.00	55.77 2.55 0.00	48.82 2.24 0.00	40.86 1.53 0.00	38.04 0.49 0.00
SOUTH HAMPTN___IC 23720	38.35 2.42 -5.32	35.33 2.51 -2.92	31.28 2.32 -0.01	29.56 1.86 -0.01	30.07 2.02 0.00	46.93 3.40 -6.93	59.36 4.24 -0.79	64.30 5.15 -12.34	68.89 5.21 -11.62	70.09 5.66 -10.54	71.67 6.41 -8.54	71.38 5.62 -13.27	70.83 4.92 -20.40	71.42 5.38 -20.45	70.69 5.41 -19.41	69.12 5.22 -18.10	77.55 6.83 -11.84	84.29 9.70 0.00	79.41 8.47 -5.75	77.50 7.49 -10.59	72.47 7.93 -11.32	69.99 6.94 -16.47	60.00 4.84 -15.83	53.80 3.12 -13.13
SOUTHOLD___IC 23719	38.56 2.63 -5.32	35.54 2.72 -2.92	31.45 2.49 -0.01	29.75 2.05 -0.01	30.24 2.19 0.00	47.23 3.70 -6.93	59.90 4.78 -0.79	64.81 5.66 -12.34	69.56 5.88 -11.62	70.79 6.36 -10.54	72.41 7.15 -8.54	72.01 6.25 -13.27	71.42 5.51 -20.40	71.97 5.93 -20.45	71.24 5.96 -19.41	69.67 5.77 -18.10	78.32 7.60 -11.84	85.33 10.74 0.00	80.39 9.45 -5.75	78.33 8.32 -10.59	73.22 8.68 -11.32	70.60 7.55 -16.47	60.43 5.27 -15.83	54.10 3.42 -13.13
ST LAWRENCE____ 23600	30.40 -0.21 0.00	29.69 -0.21 0.00	28.75 -0.20 0.00	27.50 -0.19 0.00	27.85 -0.20 0.00	36.34 -0.26 0.00	53.95 -0.38 0.00	45.83 -0.98 0.00	51.12 -0.94 0.00	52.87 -1.02 0.00	55.64 -1.08 0.00	51.44 -1.05 0.00	44.76 -0.59 0.16	44.76 -0.68 0.15	44.86 -1.01 0.00	44.84 -0.96 0.00	57.53 -1.35 0.00	72.73 -1.86 0.00	63.36 -1.83 0.00	57.88 -1.54 0.00	52.16 -1.06 0.00	45.56 -1.02 0.00	38.78 -0.55 0.00	37.29 -0.26 0.00
STATION 5_MISC_HYD 23604	32.51 1.90 0.00	31.34 1.44 0.00	30.46 1.51 0.00	29.30 1.61 0.00	29.73 1.68 0.00	39.42 2.82 0.00	57.21 2.88 0.00	49.81 3.00 0.00	55.13 3.07 0.00	56.91 3.02 0.00	59.78 3.06 0.00	55.17 2.68 0.00	48.08 2.09 -0.48	48.23 2.19 -0.45	48.39 2.52 0.00	48.55 2.75 0.00	63.00 4.12 0.00	79.96 5.37 0.00	70.41 5.22 0.00	64.53 5.11 0.00	57.21 3.99 0.00	50.03 3.45 0.00	41.69 2.36 0.00	40.48 2.93 0.00
STURGEON_POOL_HYD 23609	31.41 0.80 0.00	30.74 0.84 0.00	29.73 0.78 0.00	28.35 0.66 0.00	28.75 0.70 0.00	37.44 0.84 0.00	55.80 1.47 0.00	49.48 2.67 0.00	55.13 3.07 0.00	57.23 3.34 0.00	60.24 3.52 0.00	55.80 3.31 0.00	52.78 3.00 -4.27	52.69 3.15 -3.95	49.13 3.26 0.00	48.87 3.07 0.00	62.88 4.00 0.00	79.74 5.15 0.00	69.49 4.30 0.00	63.28 3.86 0.00	56.63 3.41 0.00	49.56 2.98 0.00	41.49 2.16 0.00	38.56 1.01 0.00
SYRACUSE___POWER 24017	30.21 -0.40 0.00	29.42 -0.48 0.00	28.52 -0.43 0.00	27.33 -0.36 0.00	27.66 -0.39 0.00	36.20 -0.40 0.00	53.73 -0.60 0.00	46.39 -0.42 0.00	51.17 -0.89 0.00	52.92 -0.97 0.00	55.76 -0.96 0.00	51.55 -0.94 0.00	45.11 -0.77 -0.37	45.16 -0.78 -0.35	45.23 -0.64 0.00	45.25 -0.55 0.00	58.35 -0.53 0.00	74.14 -0.45 0.00	64.86 -0.33 0.00	59.00 -0.42 0.00	52.63 -0.59 0.00	45.97 -0.61 0.00	38.58 -0.75 0.00	37.06 -0.49 0.00
Stony___Brook 24151	37.67 1.74 -5.32	34.67 1.85 -2.92	30.64 1.68 -0.01	29.03 1.33 -0.01	29.48 1.43 0.00	46.02 2.49 -6.93	57.13 2.01 -0.79	62.10 2.95 -12.34	66.39 2.71 -11.62	67.45 3.02 -10.54	68.83 3.57 -8.54	68.75 2.99 -13.27	68.60 2.69 -20.40	69.14 3.10 -20.45	68.35 3.07 -19.41	66.74 2.84 -18.10	74.08 3.36 -11.84	79.66 5.07 0.00	75.31 4.37 -5.75	73.75 3.74 -10.59	69.49 4.95 -11.32	67.52 4.47 -16.47	58.31 3.15 -15.83	52.71 2.03 -13.13
UPPER HUDSON___HYD 24058	32.32 1.71 0.00	31.57 1.67 0.00	30.51 1.56 0.00	29.16 1.47 0.00	29.56 1.51 0.00	38.61 2.01 0.00	57.70 3.37 0.00	49.29 2.48 0.00	55.18 3.12 0.00	57.02 3.13 0.00	60.01 3.29 0.00	56.01 3.52 0.00	54.51 3.23 -5.77	54.05 3.10 -5.36	48.67 2.80 0.00	48.32 2.52 0.00	62.53 3.65 0.00	79.14 4.55 0.00	69.17 3.98 0.00	62.99 3.57 0.00	56.36 3.14 0.00	49.14 2.56 0.00	40.82 1.49 0.00	39.35 1.80 0.00
UPPER RAQUET___HYD 24056	30.61 0.00 0.00	29.90 0.00 0.00	28.92 -0.03 0.00	27.69 0.00 0.00	28.05 0.00 0.00	36.67 0.07 0.00	54.93 0.60 0.00	46.20 -0.61 0.00	51.54 -0.52 0.00	53.30 -0.59 0.00	56.10 -0.62 0.00	51.55 -0.94 0.00	45.06 -0.32 0.13	45.06 -0.41 0.12	45.09 -0.78 0.00	45.30 -0.50 0.00	58.11 -0.77 0.00	72.73 -1.86 0.00	63.30 -1.89 0.00	58.05 -1.37 0.00	52.53 -0.69 0.00	45.83 -0.75 0.00	38.66 -0.67 0.00	37.70 0.15 0.00
VISCHER___FERRY HYD 24020	31.99 1.38 0.00	31.34 1.44 0.00	30.28 1.33 0.00	28.94 1.25 0.00	29.31 1.26 0.00	38.21 1.61 0.00	57.05 2.72 0.00	49.20 2.39 0.00	54.87 2.81 0.00	56.85 2.96 0.00	59.84 3.12 0.00	55.53 3.04 0.00	53.85 2.87 -5.47	53.53 2.87 -5.07	48.62 2.75 0.00	48.32 2.52 0.00	62.18 3.30 0.00	78.69 4.10 0.00	68.84 3.65 0.00	62.69 3.27 0.00	56.09 2.87 0.00	49.14 2.56 0.00	41.14 1.81 0.00	39.24 1.69 0.00
WADING RIVER_1-3_GRP5 24038	37.74 1.81 -5.32	34.73 1.91 -2.92	30.70 1.74 -0.01	29.08 1.38 -0.01	29.54 1.49 0.00	46.09 2.56 -6.93	57.51 2.39 -0.79	62.47 3.32 -12.34	66.86 3.18 -11.62	67.93 3.50 -10.54	69.34 4.08 -8.54	69.22 3.46 -13.27	69.00 3.09 -20.40	69.55 3.51 -20.45	68.81 3.53 -19.41	67.20 3.30 -18.10	74.96 4.24 -11.84	80.71 6.12 0.00	76.22 5.28 -5.75	74.59 4.58 -10.59	69.92 5.38 -11.32	67.89 4.84 -16.47	58.62 3.46 -15.83	52.90 2.22 -13.13
WADING RIVER_IC_1 23522	37.74 1.81 -5.32	34.73 1.91 -2.92	30.70 1.74 -0.01	29.08 1.38 -0.01	29.54 1.49 0.00	46.09 2.56 -6.93	57.51 2.39 -0.79	62.47 3.32 -12.34	66.86 3.18 -11.62	67.93 3.50 -10.54	69.34 4.08 -8.54	69.22 3.46 -13.27	69.00 3.09 -20.40	69.55 3.51 -20.45	68.81 3.53 -19.41	67.20 3.30 -18.10	74.96 4.24 -11.84	80.71 6.12 0.00	76.22 5.28 -5.75	74.59 4.58 -10.59	69.92 5.38 -11.32	67.89 4.84 -16.47	58.62 3.46 -15.83	52.90 2.22 -13.13
WADING RIVER_IC_2 23547	37.74 1.81 -5.32	34.73 1.91 -2.92	30.70 1.74 -0.01	29.08 1.38 -0.01	29.54 1.49 0.00	46.09 2.56 -6.93	57.51 2.39 -0.79	62.47 3.32 -12.34	66.86 3.18 -11.62	67.93 3.50 -10.54	69.34 4.08 -8.54	69.22 3.46 -13.27	69.00 3.09 -20.40	69.55 3.51 -20.45	68.81 3.53 -19.41	67.20 3.30 -18.10	74.96 4.24 -11.84	80.71 6.12 0.00	76.22 5.28 -5.75	74.59 4.58 -10.59	69.92 5.38 -11.32	67.89 4.84 -16.47	58.62 3.46 -15.83	52.90 2.22 -13.13
WADING RIVER_IC_3 23601	37.74 1.81 -5.32	34.73 1.91 -2.92	30.70 1.74 -0.01	29.08 1.38 -0.01	29.54 1.49 0.00	46.09 2.56 -6.93	57.51 2.39 -0.79	62.47 3.32 -12.34	66.86 3.18 -11.62	67.93 3.50 -10.54	69.34 4.08 -8.54	69.22 3.46 -13.27	69.00 3.09 -20.40	69.55 3.51 -20.45	68.81 3.53 -19.41	67.20 3.30 -18.10	74.96 4.24 -11.84	80.71 6.12 0.00	76.22 5.28 -5.75	74.59 4.58 -10.59	69.92 5.38 -11.32	67.89 4.84 -16.47	58.62 3.46 -15.83	52.90 2.22 -13.13
WALDEN___HYDRO 24148	31.56 0.95 0.00	30.89 0.99 0.00	29.85 0.90 0.00	28.49 0.80 0.00	28.86 0.81 0.00	37.62 1.02 0.00	56.07 1.74 0.00	49.53 2.72 0.00	55.18 3.12 0.00	57.29 3.40 0.00	60.29 3.57 0.00	55.85 3.36 0.00	52.65 3.05 -4.09	52.56 3.19 -3.78	49.17 3.30 0.00	48.87 3.07 0.00	63.00 4.12 0.00	79.81 5.22 0.00	69.56 4.37 0.00	63.34 3.92 0.00	56.68 3.46 0.00	49.61 3.03 0.00	41.49 2.16 0.00	38.71 1.16 0.00

WARRENSBURG____ 23737	32.17 1.56 0.00	31.43 1.53 0.00	30.34 1.39 0.00	28.99 1.30 0.00	29.40 1.35 0.00	38.43 1.83 0.00	57.43 3.10 0.00	49.06 2.25 0.00	54.87 2.81 0.00	56.69 2.80 0.00	59.67 2.95 0.00	55.69 3.20 0.00	54.28 3.00 -5.77	53.82 2.87 -5.36	48.39 2.52 0.00	48.04 2.24 0.00	62.18 3.30 0.00	78.69 4.10 0.00	68.84 3.65 0.00	62.69 3.27 0.00	56.04 2.82 0.00	48.91 2.33 0.00	40.59 1.26 0.00	39.16 1.61 0.00
WATERSIDE____6 8 9 23538	39.06 2.05 -6.40	35.47 2.06 -3.51	30.90 1.94 -0.01	29.50 1.80 -0.01	29.87 1.82 0.00	47.27 2.34 -8.33	59.22 3.75 -1.14	65.94 4.21 -14.92	70.82 4.79 -13.97	71.63 5.07 -12.67	72.31 5.33 -10.26	73.44 4.99 -15.96	73.58 4.37 -23.70	73.92 4.51 -23.82	73.89 4.68 -23.34	72.00 4.44 -21.76	78.94 5.83 -14.23	82.05 7.46 0.00	78.56 6.45 -6.92	77.98 5.82 -12.74	71.89 5.06 -13.61	68.91 4.43 -17.90	62.95 3.38 -20.24	56.66 2.48 -16.63
WEST BABYLON____IC 23714	37.92 1.99 -5.32	34.88 2.06 -2.92	30.87 1.91 -0.01	29.25 1.55 -0.01	29.73 1.68 0.00	46.24 2.71 -6.93	58.27 3.04 -0.90	63.29 4.07 -12.41	67.69 4.01 -11.62	68.80 4.37 -10.54	70.08 4.82 -8.54	70.01 4.25 -13.27	69.41 3.50 -20.40	69.96 3.92 -20.45	69.27 3.99 -19.41	67.66 3.76 -18.10	75.49 4.77 -11.84	81.38 6.79 0.00	76.87 5.93 -5.75	75.18 5.17 -10.59	70.29 5.75 -11.32	68.22 5.17 -16.47	59.13 3.82 -15.98	53.23 2.55 -13.13
WEST CANADA____HYD 24049	30.70 0.09 0.00	29.99 0.09 0.00	29.04 0.09 0.00	27.77 0.08 0.00	28.13 0.08 0.00	36.71 0.11 0.00	54.55 0.22 0.00	47.09 0.28 0.00	52.48 0.42 0.00	54.32 0.43 0.00	57.17 0.45 0.00	52.91 0.42 0.00	45.48 0.14 0.17	45.57 0.14 0.16	46.15 0.28 0.00	46.07 0.27 0.00	59.23 0.35 0.00	75.04 0.45 0.00	65.58 0.39 0.00	59.78 0.36 0.00	53.49 0.27 0.00	46.86 0.28 0.00	39.49 0.16 0.00	37.70 0.15 0.00
WESTERN_NY_WIND 24143	30.58 -0.03 0.00	29.27 -0.63 0.00	28.54 -0.41 0.00	27.50 -0.19 0.00	27.88 -0.17 0.00	36.56 -0.04 0.00	52.75 -1.58 0.00	46.15 -0.66 0.00	50.86 -1.20 0.00	52.43 -1.46 0.00	55.02 -1.70 0.00	50.81 -1.68 0.00	44.11 -1.96 -0.56	44.30 -1.82 -0.53	44.49 -1.38 0.00	44.56 -1.24 0.00	57.53 -1.35 0.00	73.47 -1.12 0.00	64.93 -0.26 0.00	59.24 -0.18 0.00	52.32 -0.90 0.00	45.83 -0.75 0.00	38.39 -0.94 0.00	37.63 0.08 0.00
YORK____WARBASSE 23770	39.68 2.33 -6.74	35.89 2.30 -3.69	31.16 2.20 -0.01	29.69 1.99 -0.01	30.07 2.02 0.00	48.04 2.67 -8.77	59.65 4.18 -1.14	67.20 4.68 -15.71	72.03 5.26 -14.71	72.78 5.55 -13.34	73.32 5.79 -10.81	74.70 5.41 -16.80	74.98 4.73 -24.74	75.35 4.88 -24.88	75.54 5.09 -24.58	73.58 4.86 -22.92	80.23 6.36 -14.99	82.72 8.13 0.00	79.51 7.04 -7.28	79.07 6.24 -13.41	73.09 5.54 -14.33	70.27 4.84 -18.85	63.31 3.74 -20.24	56.92 2.74 -16.63